

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016063.D
 Acq On : 07 Jul 2023 10:08
 Operator : MA/JU
 Sample : PB153581BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS581

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023

Quant Time: Jul 07 10:44:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	256001	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	1140834	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.669	164	705372	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.434	188	1509834	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.533	240	1055263	20.000	ng/u1	# 0.00
88) Perylene-d12	24.086	264	912225	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	36796	5.171	ng/uL	0.00
4) Pyridine-d5	3.799	84	438040	24.422	ng/u1	0.00
7) Phenol-d5	7.205	99	651963	29.765	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.346	67	438863	32.385	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.552	132	497164	30.068	ng/u1	-0.01
15) 4-Methylphenol-d8	8.758	113	528518	30.544	ng/u1	-0.01
21) Nitrobenzene-d5	9.210	128	258716	29.674	ng/u1	0.00
24) 2-Nitrophenol-d4	9.934	143	291225	28.619	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.493	165	504446	27.819	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.010	131	609299	26.157	ng/u1	-0.01
46) Dimethylphthalate-d6	14.081	166	1632975	29.952	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1823184	29.748	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	164271	22.832	ng/u1	-0.01
60) Fluorene-d10	15.669	176	1314645	29.285	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.845	200	267702	28.831	ng/u1	0.00
73) Anthracene-d10	17.539	188	1943174	28.176	ng/u1	0.00
81) Pyrene-d10	19.775	212	2168089	31.464	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.910	264	1373936	29.857	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	75236	9.825	ng/uL	98
5) Pyridine	3.817	79	441922	23.552	ng/u1	99
6) Benzaldehyde	7.169	77	359472	40.592	ng/u1	97
8) Phenol	7.234	94	670398	29.494	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.440	93	545989	30.190	ng/u1	98
12) 2-Chlorophenol	7.587	128	493198	28.076	ng/u1	98
13) 2-Methylphenol	8.487	108	504982	29.425	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.558	45	827295	33.492	ng/u1	99
16) Acetophenone	8.863	105	823084	28.936	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.840	70	473311	29.960	ng/u1	97
18) 4-Methylphenol	8.828	108	549658	29.809	ng/u1	99
19) Hexachloroethane	9.087	117	219143	27.011	ng/u1	89
22) Nitrobenzene	9.252	77	679991	27.773	ng/u1	97
23) Isophorone	9.775	82	1322543	28.227	ng/u1	99
25) 2-Nitrophenol	9.969	139	297533	27.551	ng/u1	93
26) 2,4-Dimethylphenol	10.028	107	512764	21.599	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.252	93	787529	29.775	ng/u1	99
29) 2,4-Dichlorophenol	10.522	162	481689	26.719	ng/u1	99
30) Naphthalene	10.893	128	1670174	26.930	ng/u1	99
32) 4-Chloroaniline	11.040	127	572037	23.637	ng/u1	97
33) Hexachlorobutadiene	11.152	225	305262	22.422	ng/u1	99
34) Caprolactam	11.852	113	169166m	30.677	ng/u1	
35) 4-Chloro-3-methylphenol	12.175	107	585763	27.758	ng/u1	99
36) 2-Methylnaphthalene	12.504	142	1117394	27.369	ng/u1	99

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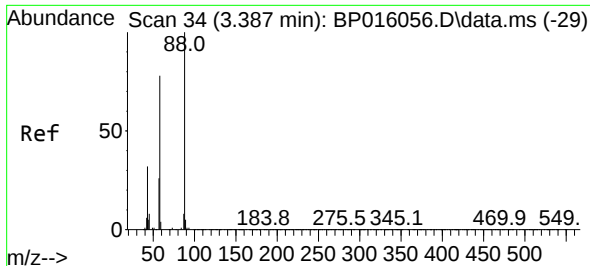
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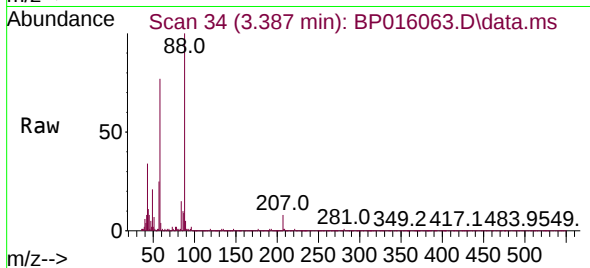
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.722	142	1145286	27.499	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.875	216	589360	25.355	ng/ul	99
40) Hexachlorocyclopentadiene	12.822	237	131362	18.891	ng/ul	98
41) 2,4,6-Trichlorophenol	13.134	196	347962	23.687	ng/ul	99
42) 2,4,5-Trichlorophenol	13.222	196	406435	26.084	ng/ul	98
43) 1,1'-Biphenyl	13.504	154	1521180	27.227	ng/ul	97
44) 2-Chloronaphthalene	13.557	162	1188251	26.998	ng/ul	98
45) 2-Nitroaniline	13.793	65	418893	30.248	ng/ul	96
47) Dimethylphthalate	14.128	163	1567313	27.778	ng/ul	99
48) 2,6-Dinitrotoluene	14.281	165	325719	28.459	ng/ul	100
50) Acenaphthylene	14.398	152	1864752	27.614	ng/ul	100
51) 3-Nitroaniline	14.628	138	307576	34.270	ng/ul	95
52) Acenaphthene	14.734	153	1291336	27.576	ng/ul	99
53) 2,4-Dinitrophenol	14.869	184	149195	24.570	ng/ul	92
55) 4-Nitrophenol	14.963	109	197926	26.547	ng/ul#	77
56) Dibenzofuran	15.075	168	1783883	27.442	ng/ul	97
57) 2,4-Dinitrotoluene	15.087	165	454275	29.126	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.322	232	284784	21.279	ng/ul	100
59) Diethylphthalate	15.487	149	1602697	28.069	ng/ul	99
61) Fluorene	15.728	166	1462563	27.738	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.710	204	711920	26.387	ng/ul	95
63) 4-Nitroaniline	15.810	138	266384	43.365	ng/ul	86
66) 4,6-Dinitro-2-methylph...	15.857	198	246752	26.265	ng/ul	93
67) N-Nitrosodiphenylamine	15.934	169	1235588	27.336	ng/ul	100
68) 4-Bromophenyl-phenylether	16.610	248	440442	25.546	ng/ul	92
69) Hexachlorobenzene	16.740	284	514337	25.282	ng/ul	98
70) Atrazine	16.910	200	50523	2.920	ng/ul	97
71) Pentachlorophenol	17.116	266	162657	16.659	ng/ul	97
72) Phenanthrene	17.481	178	2305029	28.102	ng/ul	99
74) Anthracene	17.581	178	2243252	27.218	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.475	216	601140	24.468	ng/ul	99
76) Pentachlorobenzene	14.998	250	606070	24.443	ng/ul	99
77) Carbazole	17.869	167	2015818	29.018	ng/ul	98
78) Di-n-butylphthalate	18.363	149	2724538	29.584	ng/ul	99
80) Fluoranthene	19.445	202	2535871	29.612	ng/ul#	93
82) Pyrene	19.804	202	2586906	29.613	ng/ul#	90
83) Butylbenzylphthalate	20.645	149	1081427	30.344	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.451	252	618718	25.937	ng/ul	98
85) Benzo(a)anthracene	21.516	228	2005080	27.011	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.386	149	1445840	29.520	ng/ul#	99
87) Chrysene	21.580	228	2044937	29.035	ng/ul	99
89) Di-n-octyl phthalate	22.345	149	2087581	31.314	ng/ul	100
90) Benzo(b)fluoranthene	23.292	252	1615097m	27.555	ng/ul	
91) Benzo(k)fluoranthene	23.345	252	1770655	29.899	ng/ul	98
93) Benzo(a)pyrene	23.969	252	1424724	27.818	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.774	276	1704230	24.512	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.786	278	1425827	24.967	ng/ul#	96
96) Benzo(g,h,i)perylene	27.621	276	1425730	24.926	ng/ul#	95

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



#2
1,4-Dioxane
Concen: 9.825 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP016063.D
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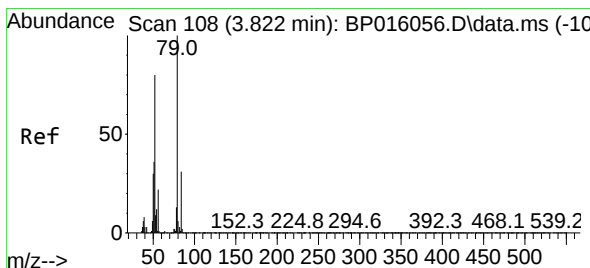
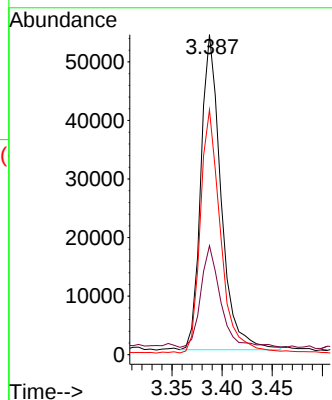
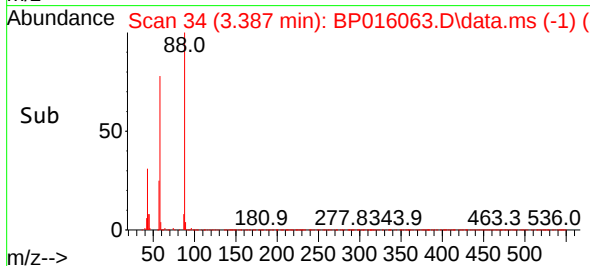
Instrument :
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SLCS581



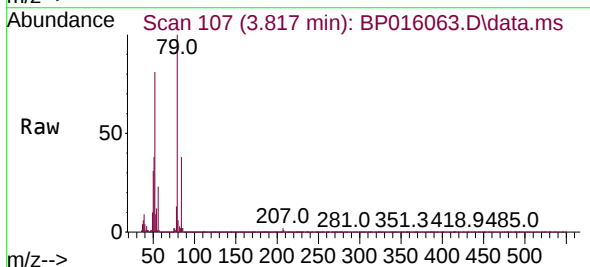
Tgt Ion: 88 Resp: 75230
Ion Ratio Lower Upper
88 100
43 34.1 27.4 41.2
58 76.5 59.8 89.8

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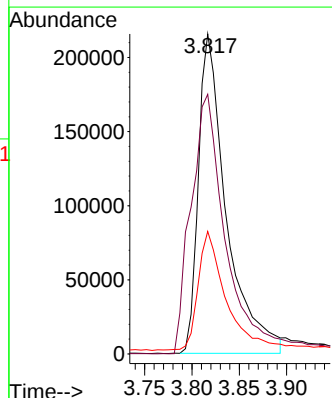
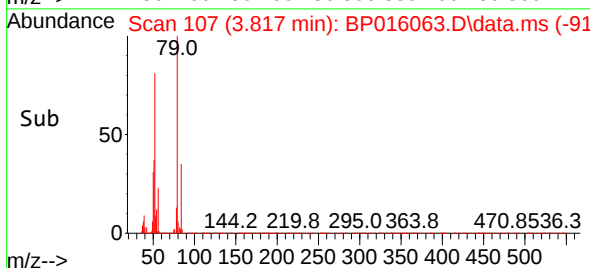
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

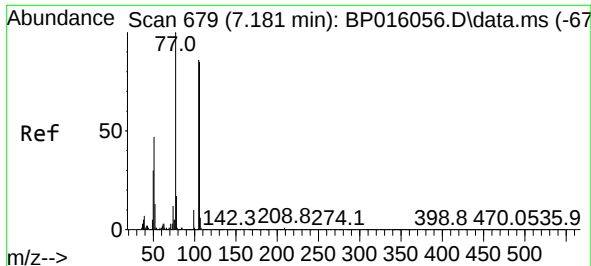


#5
Pyridine
Concen: 23.552 ng/uL
RT: 3.817 min Scan# 107
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



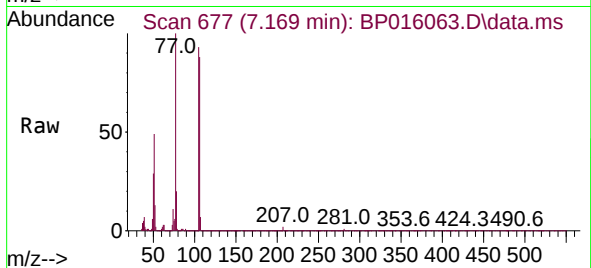
Tgt Ion: 79 Resp: 441922
Ion Ratio Lower Upper
79 100
52 81.2 65.5 98.3
51 38.3 31.8 47.8





#6
Benzaldehyde
Concen: 40.592 ng/ul
RT: 7.169 min Scan# 617
Delta R.T. -0.018 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

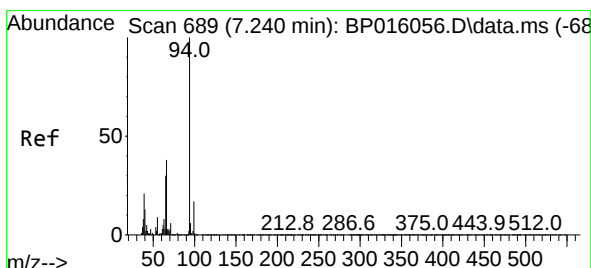
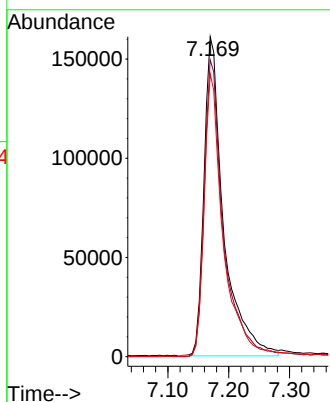
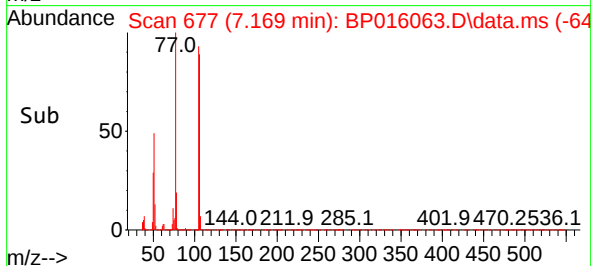
Instrument :
BNA_P
ClientSampleId :
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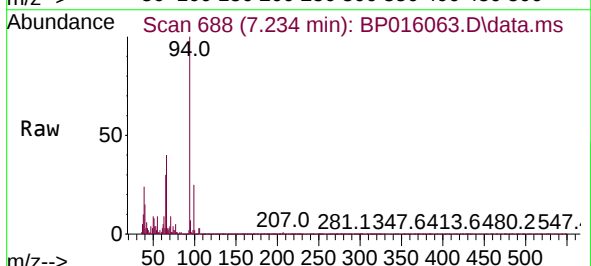
Tgt Ion: 77 Resp: 359472
Ion Ratio Lower Upper
77 100
105 92.7 73.4 110.0
106 88.4 66.6 100.0

Manual Integrations
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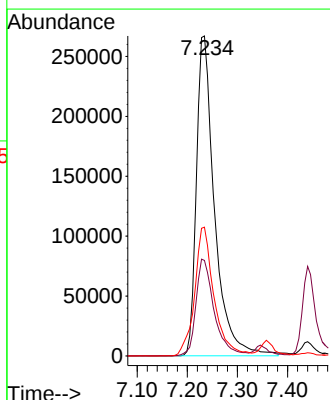
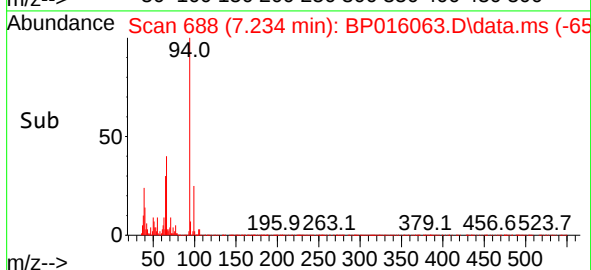
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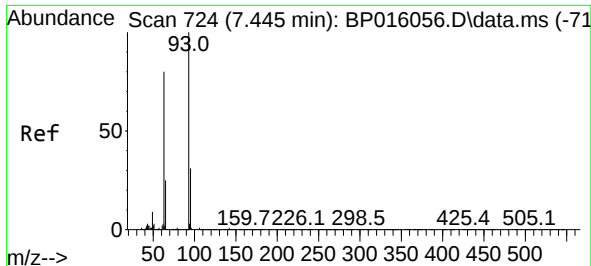


#8
Phenol
Concen: 29.494 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



Tgt Ion: 94 Resp: 670398
Ion Ratio Lower Upper
94 100
65 29.9 26.4 39.6
66 40.3 37.3 55.9





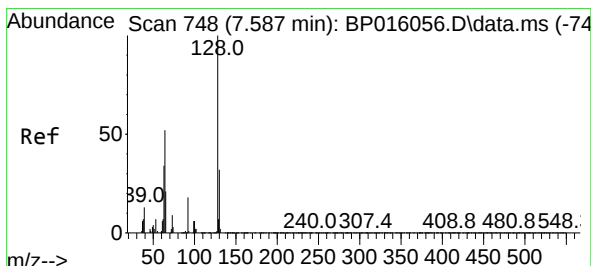
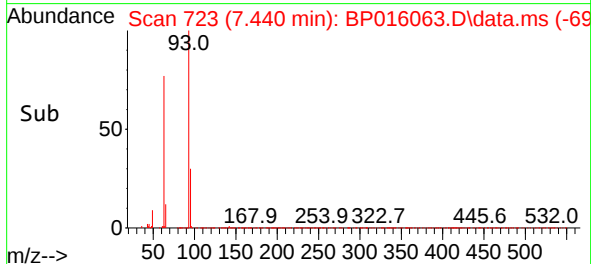
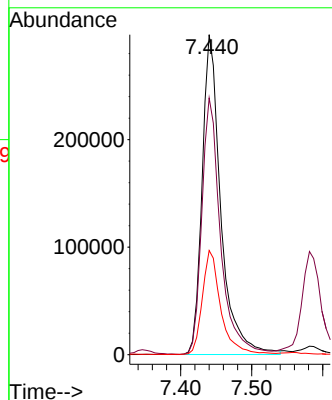
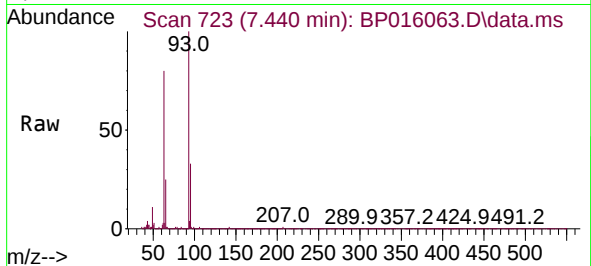
#10
Bis(2-Chloroethyl)ether
Concen: 30.190 ng/ul
RT: 7.440 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 545989
Ion Ratio Lower Upper
93 100
63 80.3 62.8 94.2
95 32.5 25.6 38.4

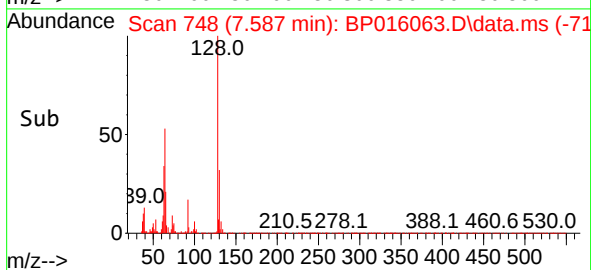
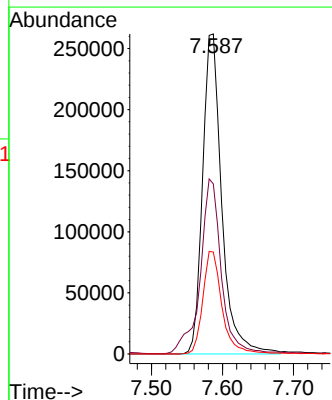
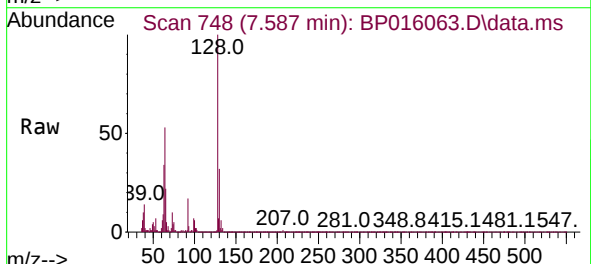
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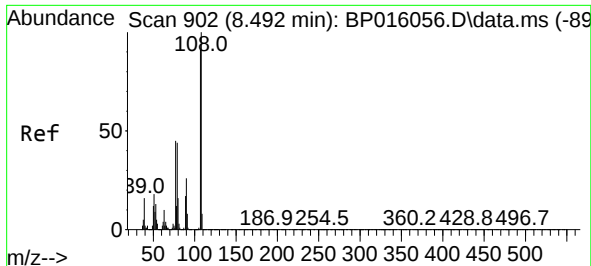
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#12
2-Chlorophenol
Concen: 28.076 ng/ul
RT: 7.587 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Tgt Ion:128 Resp: 493198
Ion Ratio Lower Upper
128 100
64 53.2 41.2 61.8
130 31.9 26.0 39.0





#13

2-Methylphenol

Concen: 29.425 ng/ul

RT: 8.487 min Scan# 902

Delta R.T. -0.012 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

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Tgt Ion:108 Resp: 50498

Ion Ratio Lower Upper

108 100

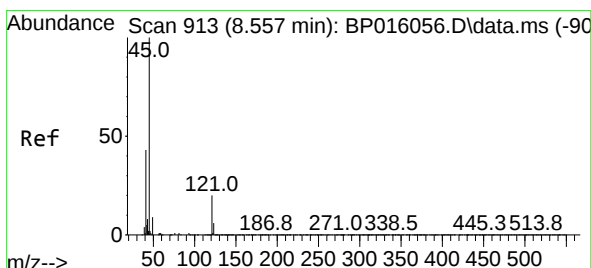
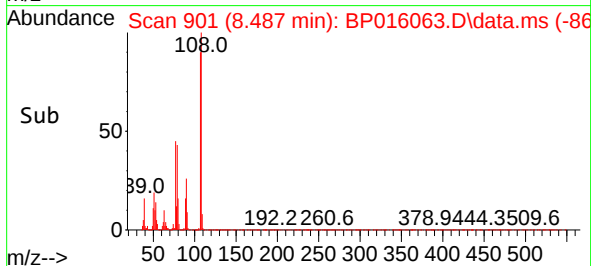
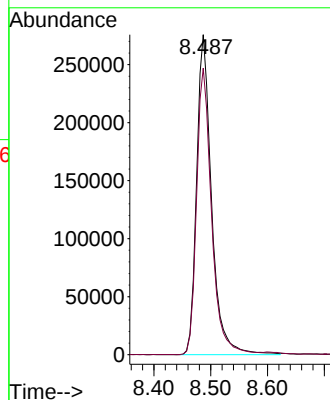
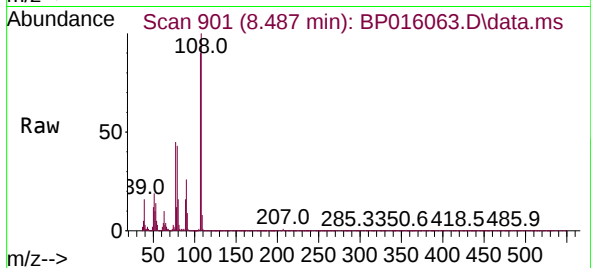
107 89.5 73.8 110.6

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.492 ng/ul

RT: 8.558 min Scan# 913

Delta R.T. -0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

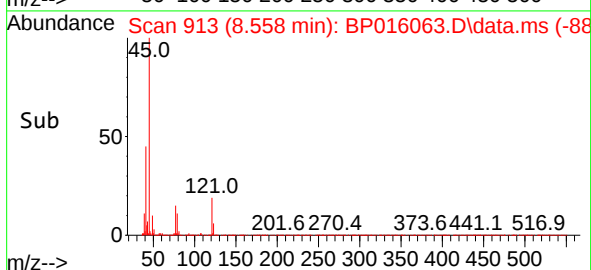
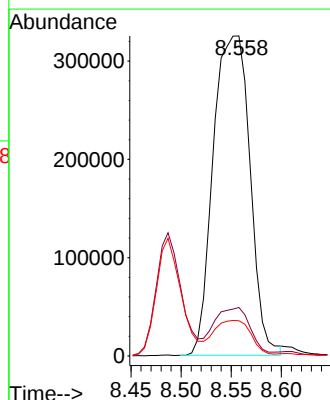
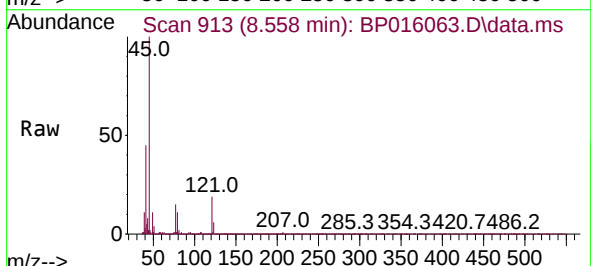
Tgt Ion: 45 Resp: 827295

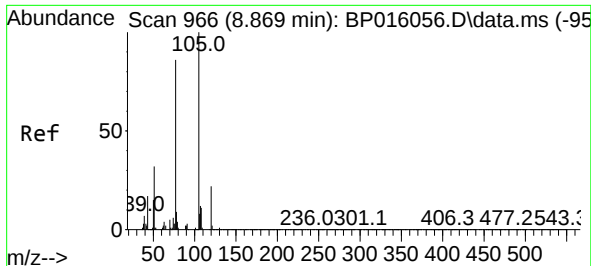
Ion Ratio Lower Upper

45 100

77 15.2 12.4 18.6

79 11.0 9.3 13.9





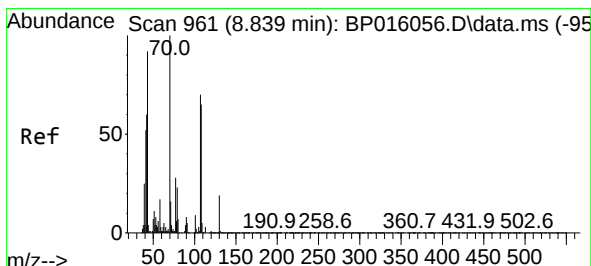
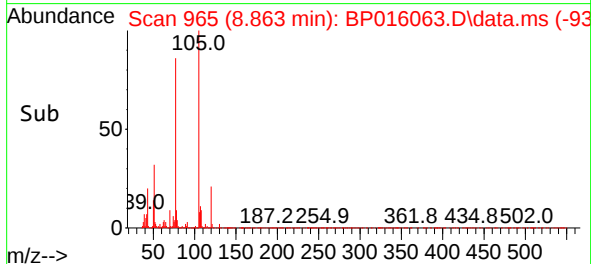
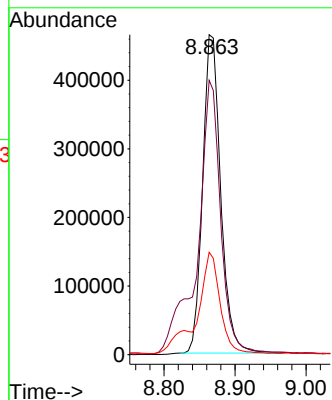
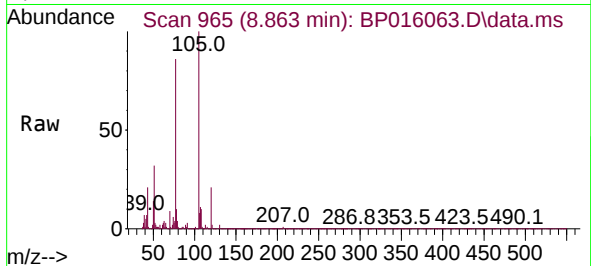
#16
Acetophenone
Concen: 28.936 ng/ul
RT: 8.863 min Scan# 966
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion:105 Resp: 823084
Ion Ratio Lower Upper
105 100
77 85.8 65.0 97.4
51 32.0 25.1 37.7

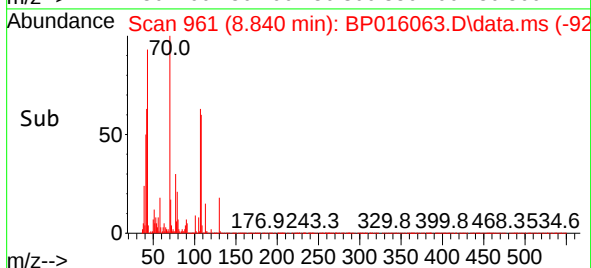
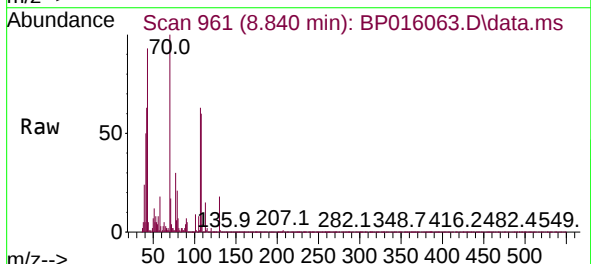
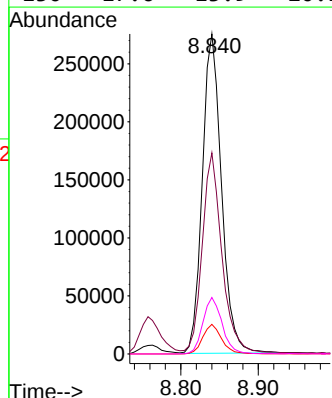
Manual Integrations
APPROVED

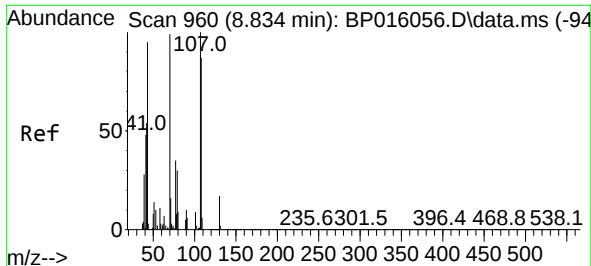
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 29.960 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

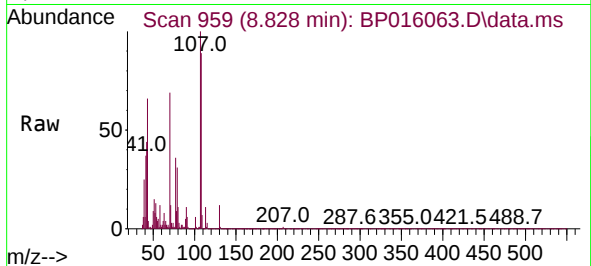
Tgt Ion: 70 Resp: 473311
Ion Ratio Lower Upper
70 100
42 62.9 48.2 72.2
101 9.2 7.6 11.4
130 17.6 13.9 20.9





#18
4-Methylphenol
Concen: 29.809 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

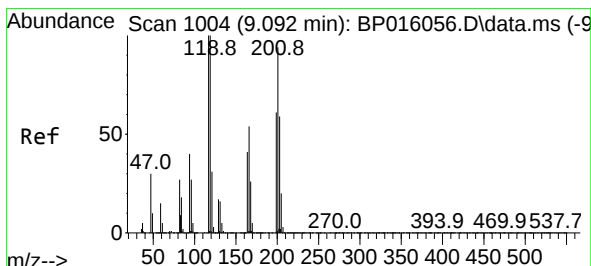
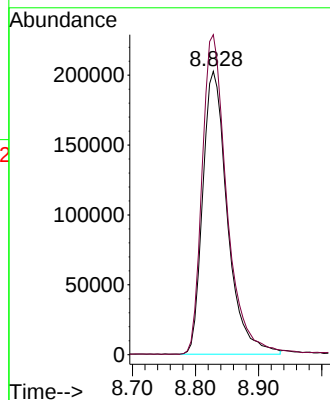
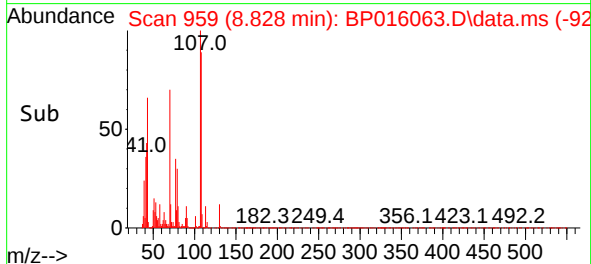
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:108 Resp: 549658
Ion Ratio Lower Upper
108 100
107 112.9 91.3 136.9

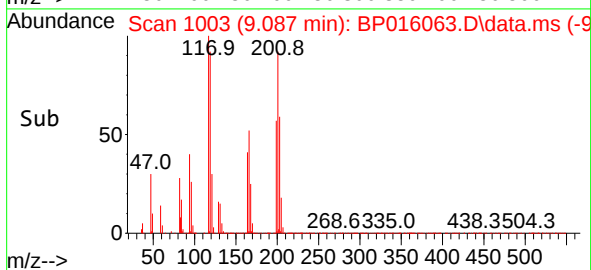
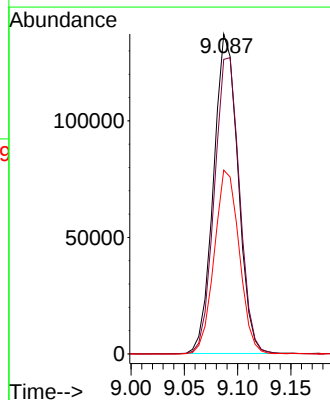
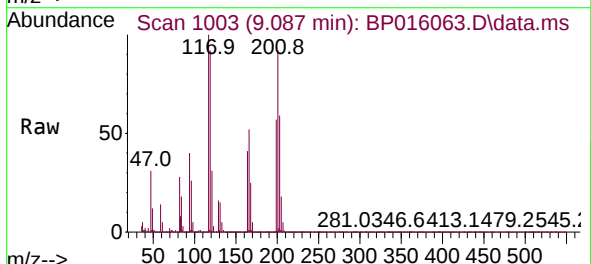
Manual Integrations
APPROVED

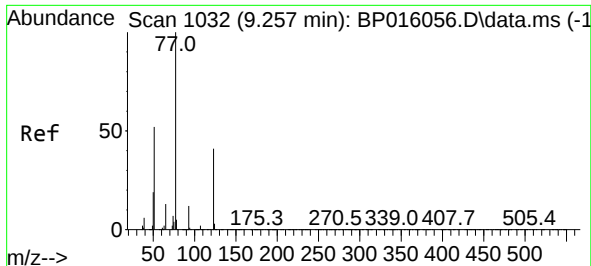
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#19
Hexachloroethane
Concen: 27.011 ng/ul
RT: 9.087 min Scan# 1003
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

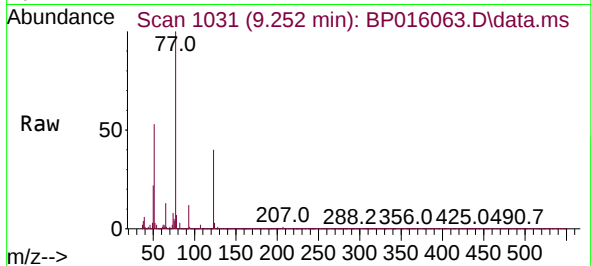
Tgt Ion:117 Resp: 219143
Ion Ratio Lower Upper
117 100
201 92.0 84.2 126.2
199 57.4 51.8 77.8





#22
Nitrobenzene
Concen: 27.773 ng/ul
RT: 9.252 min Scan# 1031
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

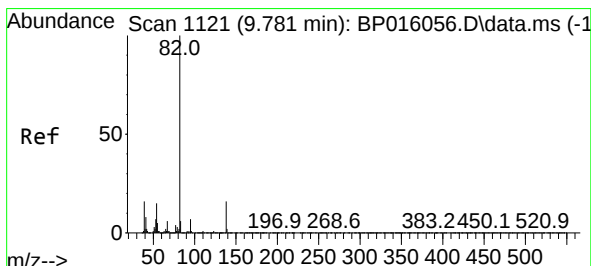
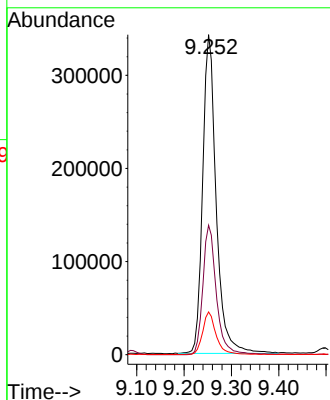
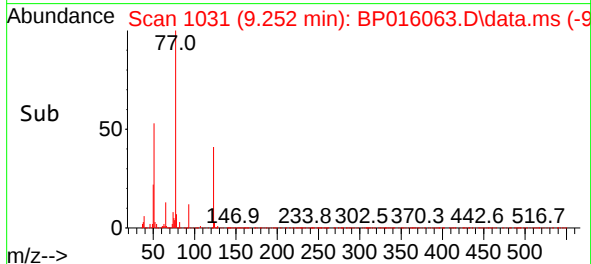
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion: 77 Resp: 67999
Ion Ratio Lower Upper
77 100
123 40.4 31.0 46.4
65 13.3 11.3 16.9

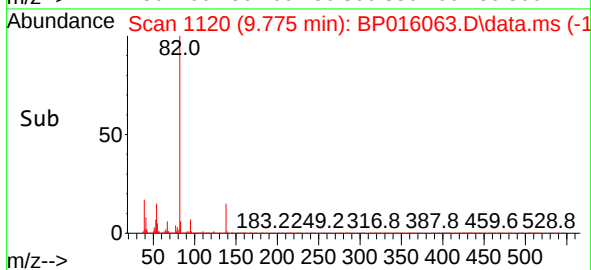
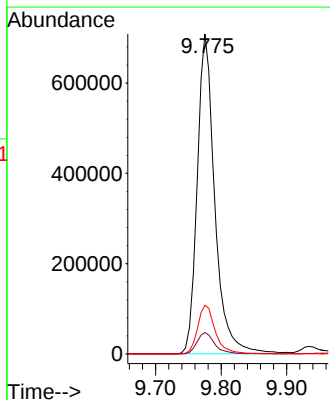
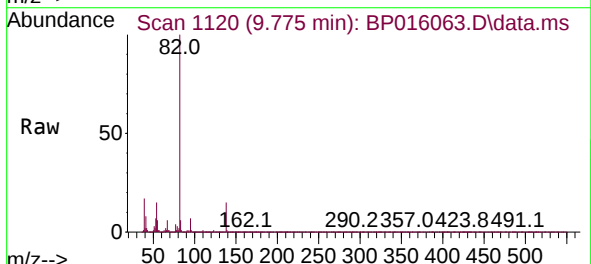
Manual Integrations
APPROVED

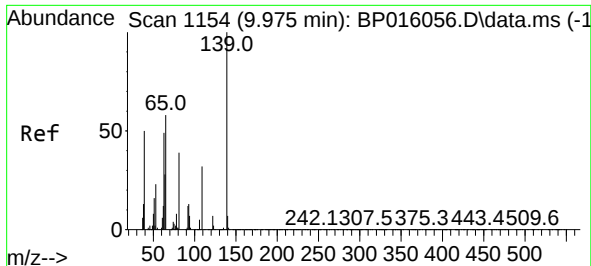
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#23
Isophorone
Concen: 28.227 ng/ul
RT: 9.775 min Scan# 1120
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Tgt Ion: 82 Resp: 1322543
Ion Ratio Lower Upper
82 100
95 6.7 6.3 9.5
138 15.2 12.3 18.5





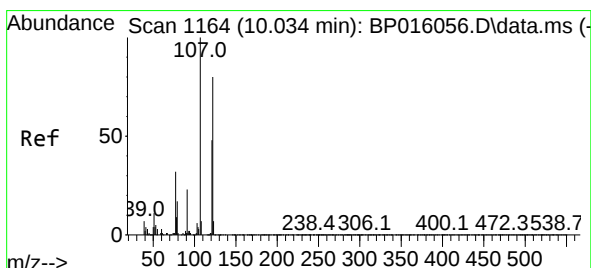
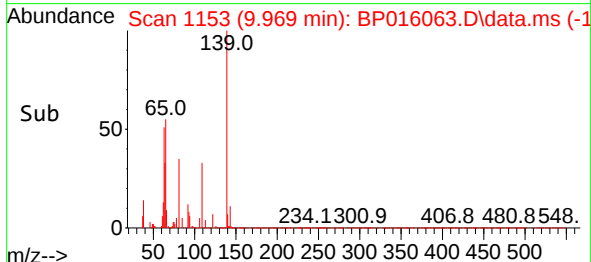
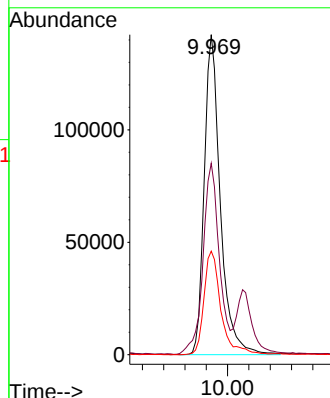
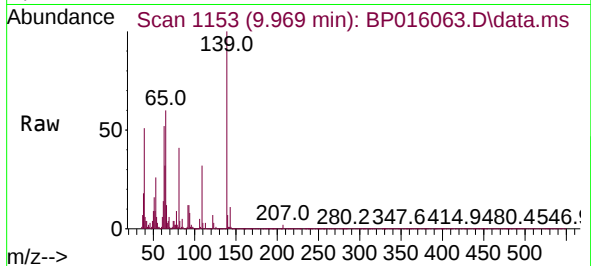
#25
2-Nitrophenol
Concen: 27.551 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion:139 Resp: 29753
Ion Ratio Lower Upper
139 100
65 59.8 50.2 75.2
109 32.4 31.3 46.9

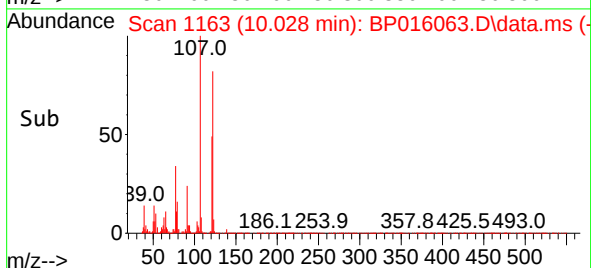
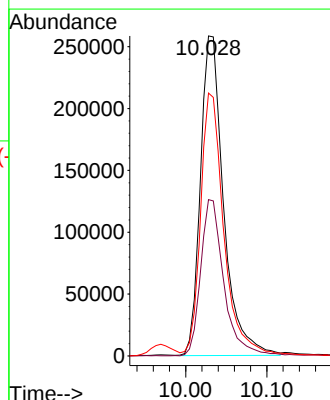
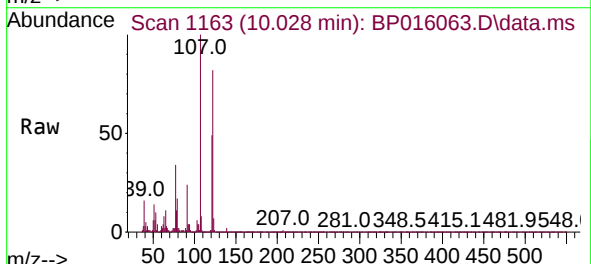
Manual Integrations
APPROVED

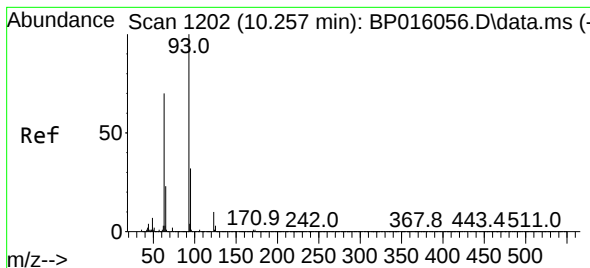
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#26
2,4-Dimethylphenol
Concen: 21.599 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

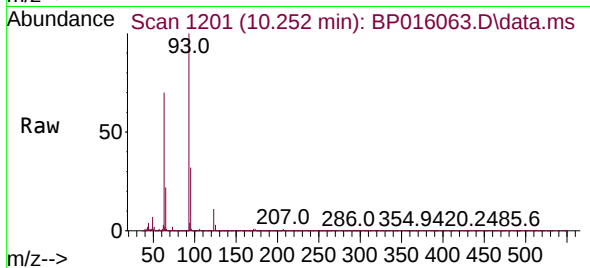
Tgt Ion:107 Resp: 512764
Ion Ratio Lower Upper
107 100
121 48.9 38.2 57.2
122 82.1 62.1 93.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.775 ng/ul
 RT: 10.252 min Scan# 1201
 Delta R.T. -0.012 min
 Lab File: BP016063.D
 Acq: 07 Jul 2023 10:08

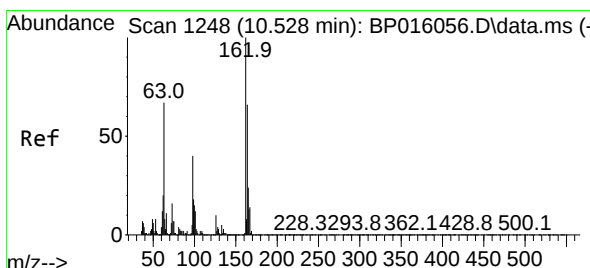
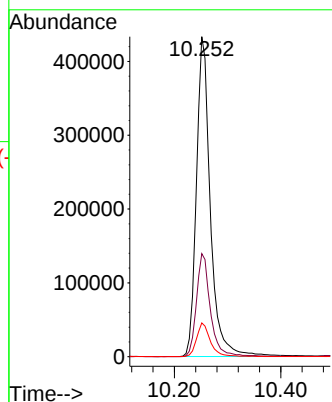
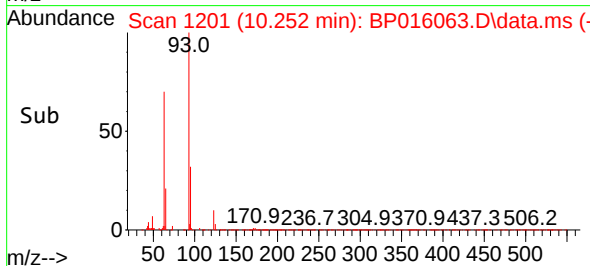
Instrument :
 BNA_P
 ClientSampleId :
 SLCS581



Tgt Ion: 93 Resp: 787529
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.6 39.8
 123 10.6 8.6 13.0

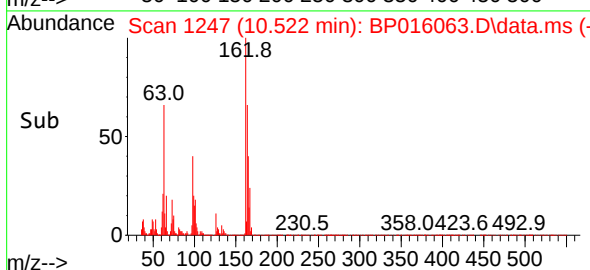
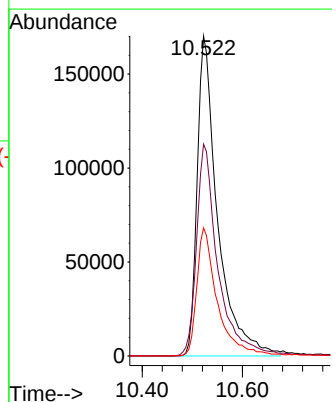
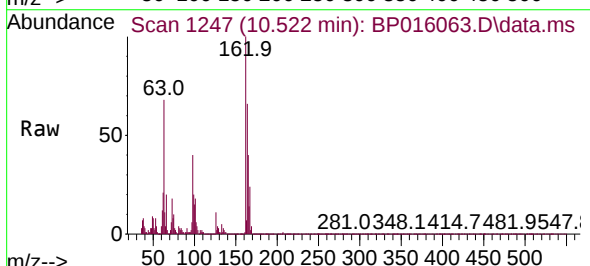
Manual Integrations
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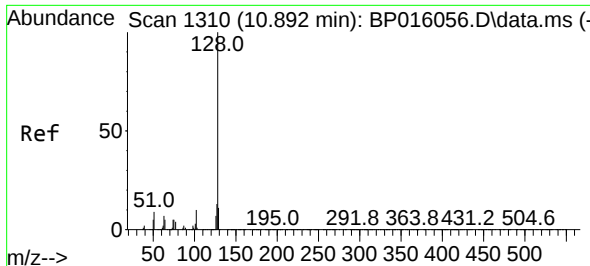
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



#29
 2,4-Dichlorophenol
 Concen: 26.719 ng/ul
 RT: 10.522 min Scan# 1247
 Delta R.T. -0.012 min
 Lab File: BP016063.D
 Acq: 07 Jul 2023 10:08

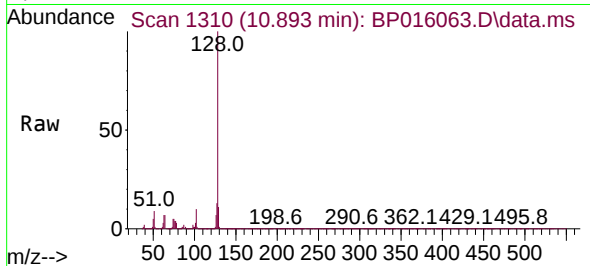
Tgt Ion:162 Resp: 481689
 Ion Ratio Lower Upper
 162 100
 164 66.2 53.0 79.6
 98 40.0 31.3 46.9





#30
Naphthalene
Concen: 26.930 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

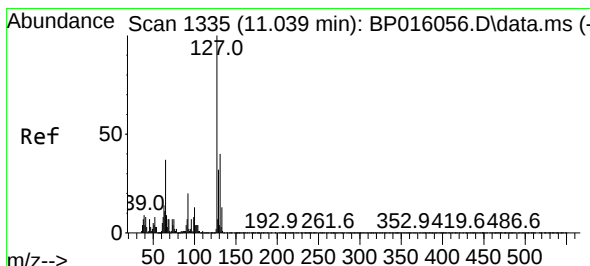
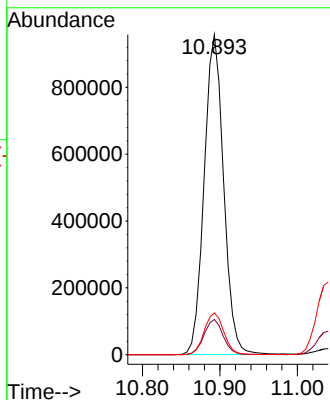
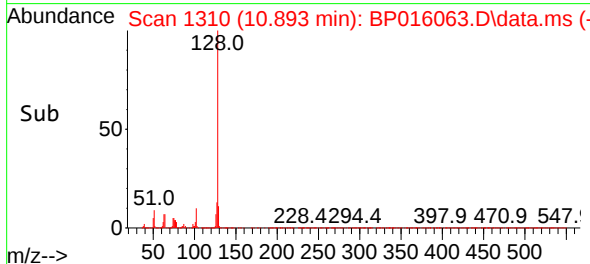
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:128 Resp: 1670174
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.0 10.3 15.5

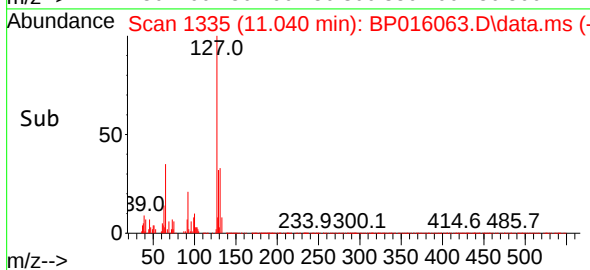
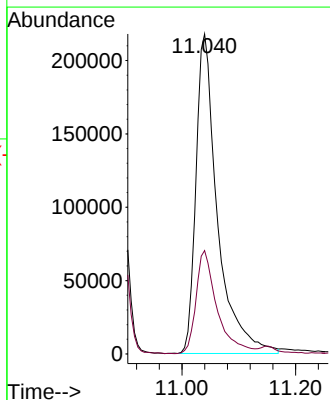
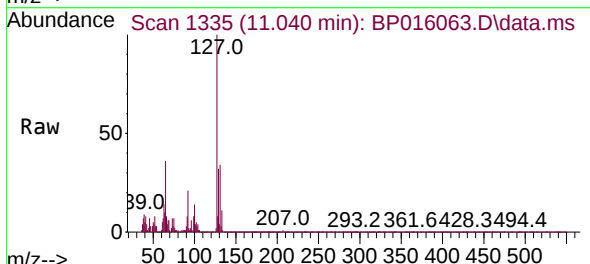
Manual Integrations
APPROVED

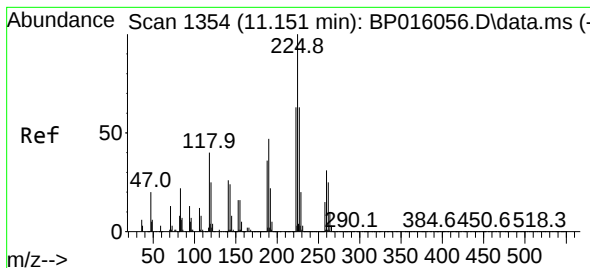
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#32
4-Chloroaniline
Concen: 23.637 ng/ul
RT: 11.040 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

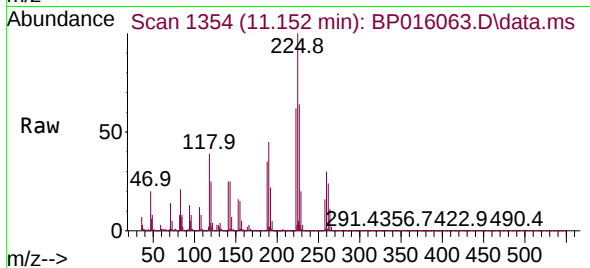
Tgt Ion:127 Resp: 572037
Ion Ratio Lower Upper
127 100
129 32.3 24.7 37.1





#33
Hexachlorobutadiene
Concen: 22.422 ng/ul
RT: 11.152 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

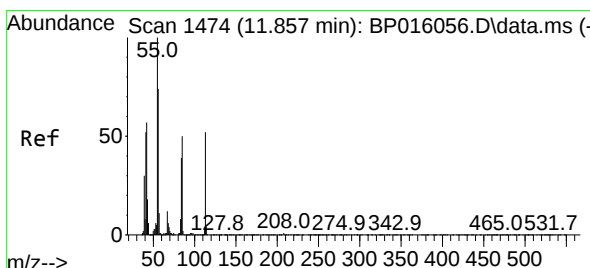
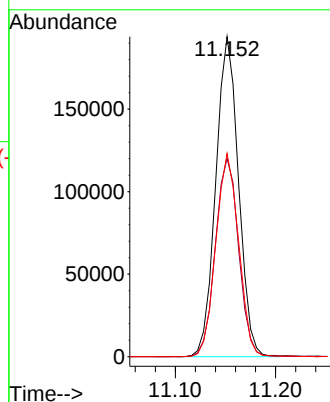
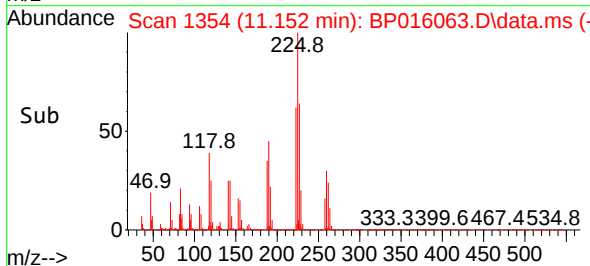
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:225 Resp: 30526
Ion Ratio Lower Upper
225 100
223 61.9 50.4 75.6
227 63.5 51.0 76.4

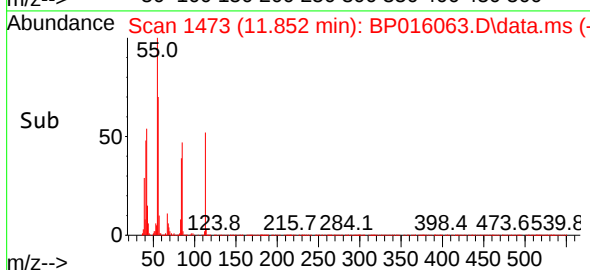
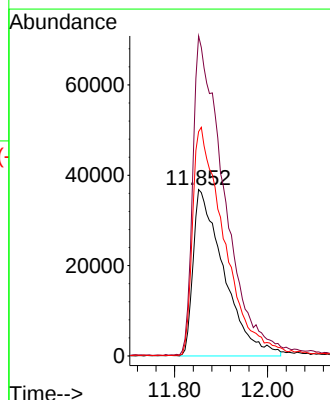
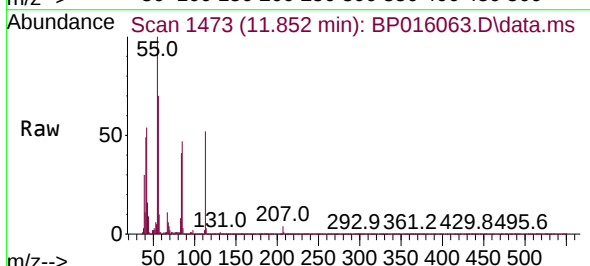
Manual Integrations
APPROVED

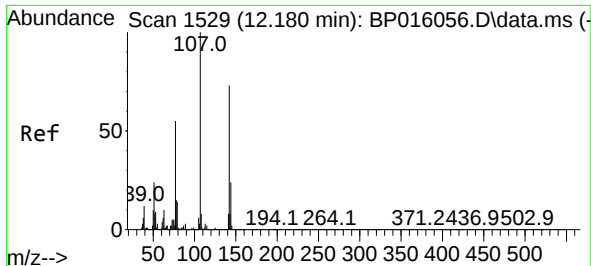
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#34
Caprolactam
Concen: 30.677 ng/ul m
RT: 11.852 min Scan# 1473
Delta R.T. -0.023 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

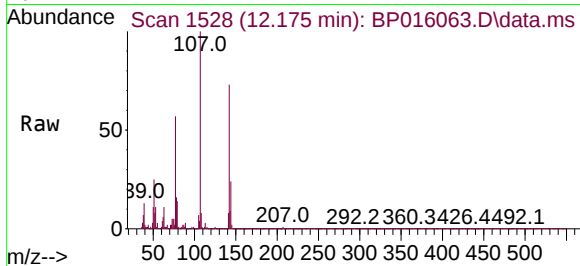
Tgt Ion:113 Resp: 169166
Ion Ratio Lower Upper
113 100
55 192.3 142.8 214.2
56 134.9 116.9 175.3





#35
4-Chloro-3-methylphenol
Concen: 27.758 ng/ul
RT: 12.175 min Scan# 1528
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

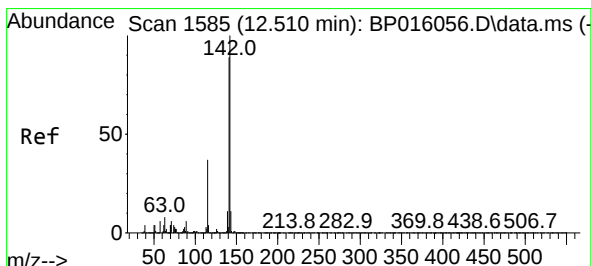
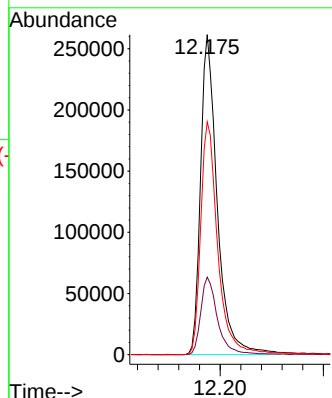
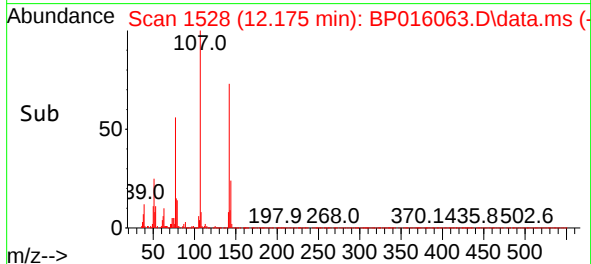
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:107 Resp: 58576
Ion Ratio Lower Upper
107 100
144 24.3 18.4 27.6
142 72.8 58.6 87.8

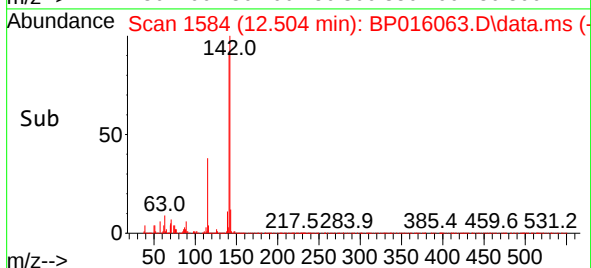
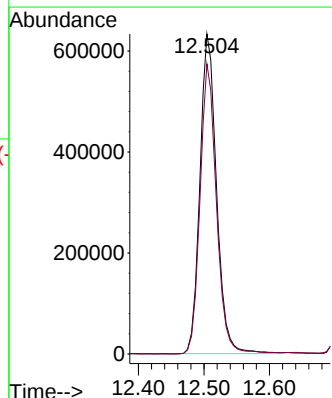
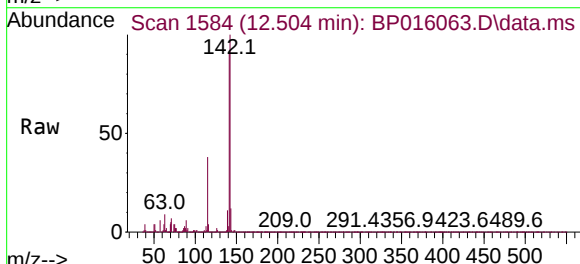
Manual Integrations
APPROVED

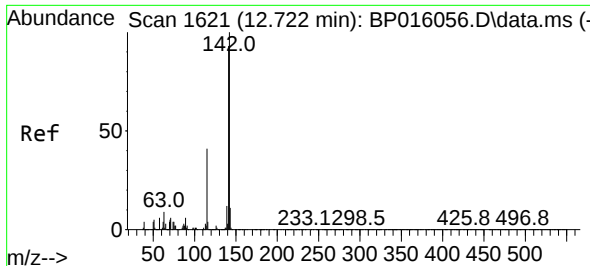
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#36
2-Methylnaphthalene
Concen: 27.369 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Tgt Ion:142 Resp: 1117394
Ion Ratio Lower Upper
142 100
141 90.7 73.2 109.8





#37

1-Methylnaphthalene

Concen: 27.499 ng/ul

RT: 12.722 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016063.D

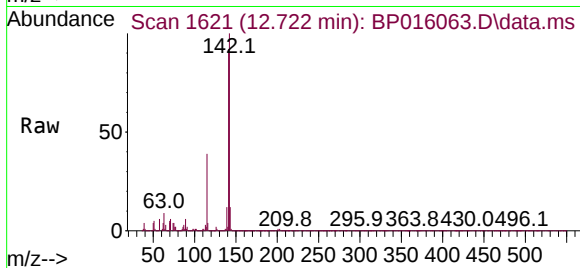
Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581



Tgt Ion:142 Resp: 1145280

Ion Ratio Lower Upper

142 100

141 92.2 73.1 109.7

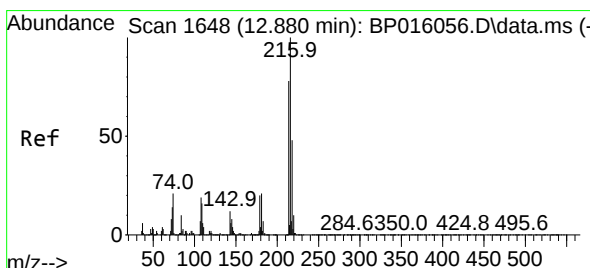
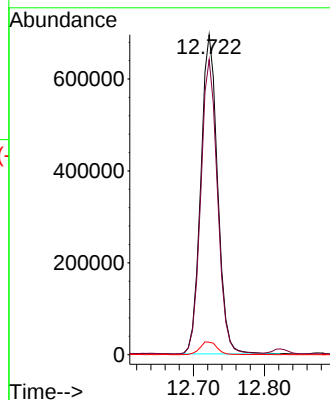
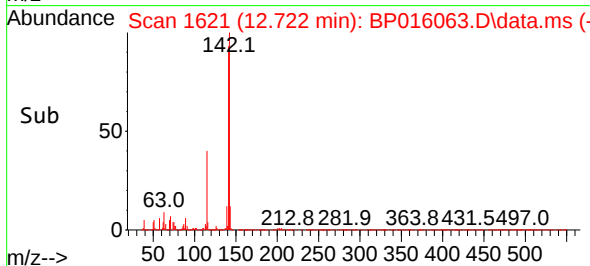
116 3.9 4.0 6.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 25.355 ng/ul

RT: 12.875 min Scan# 1647

Delta R.T. -0.012 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Tgt Ion:216 Resp: 589360

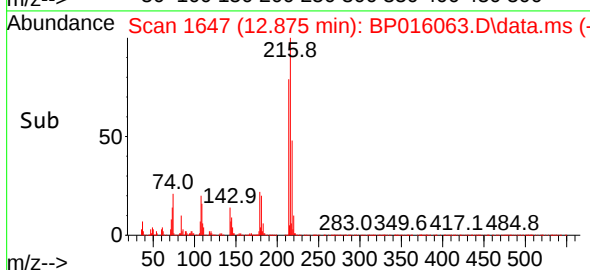
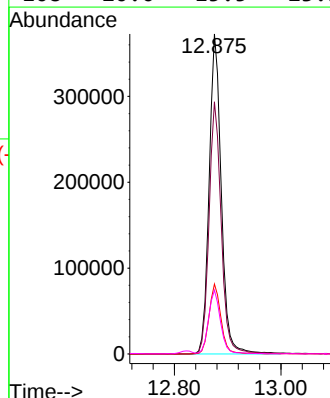
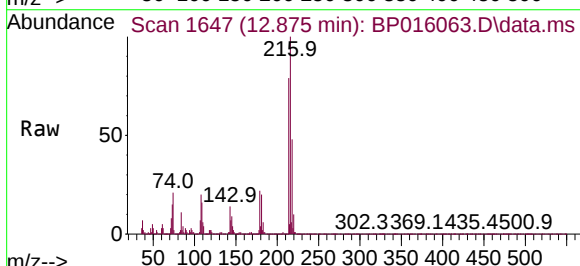
Ion Ratio Lower Upper

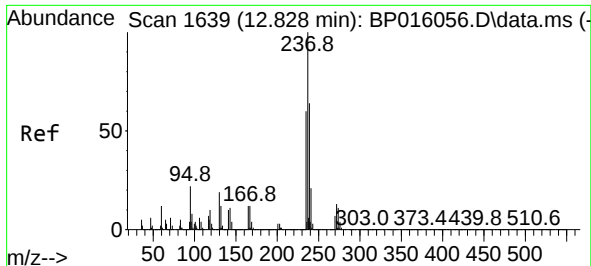
216 100

214 78.8 62.4 93.6

179 21.8 17.6 26.4

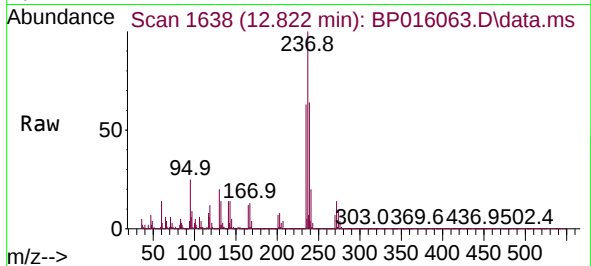
108 20.0 15.5 23.3





#40
Hexachlorocyclopentadiene
Concen: 18.891 ng/ul
RT: 12.822 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

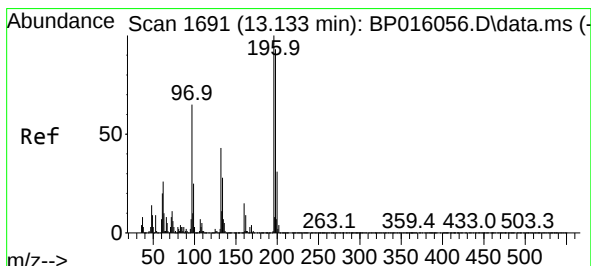
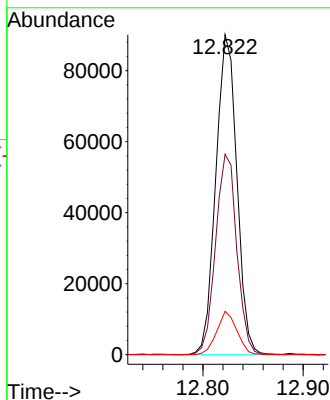
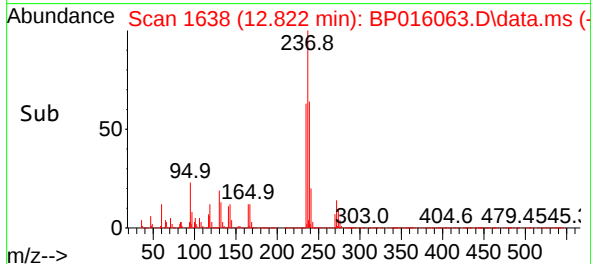
Instrument :
BNA_P
ClientSampleId :
SLCS581



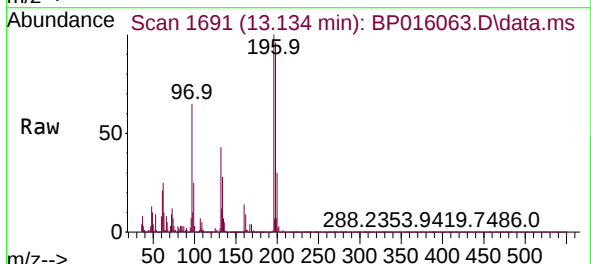
Tgt Ion:237 Resp: 131362
Ion Ratio Lower Upper
237 100
235 62.6 48.6 73.0
272 13.5 10.5 15.7

Manual Integrations
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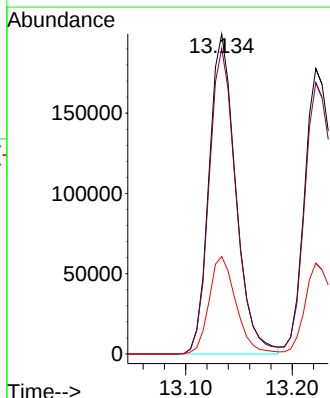
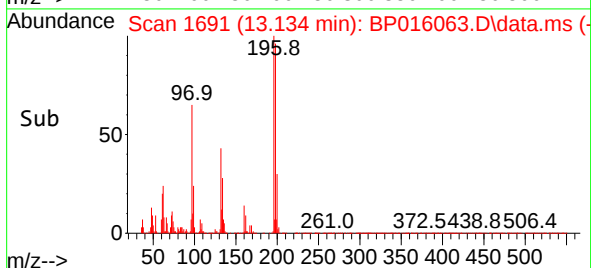
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

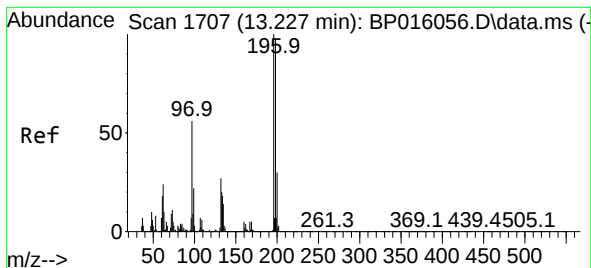


#41
2,4,6-Trichlorophenol
Concen: 23.687 ng/ul
RT: 13.134 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



Tgt Ion:196 Resp: 347962
Ion Ratio Lower Upper
196 100
198 95.5 75.4 113.2
200 30.5 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 26.084 ng/ul

RT: 13.222 min Scan# 1706

Delta R.T. -0.012 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:196 Resp: 40643

Ion Ratio Lower Upper

196 100

198 95.1 74.9 112.3

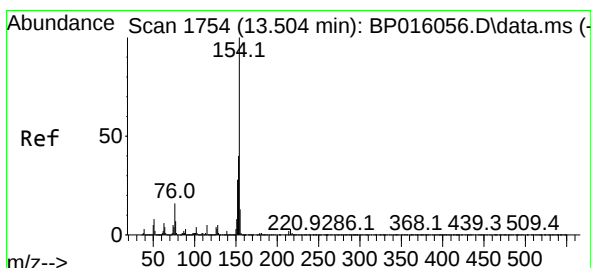
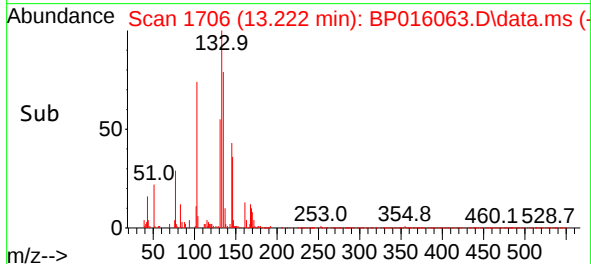
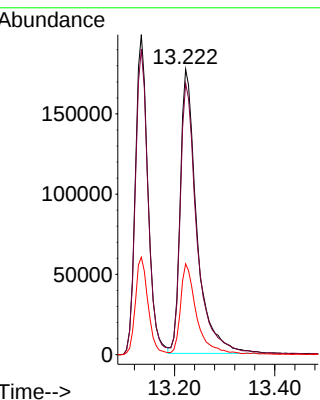
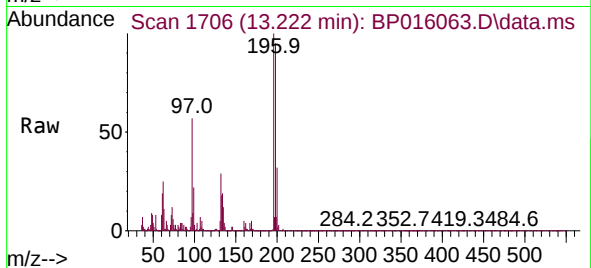
200 31.8 24.3 36.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#43

1,1'-Biphenyl

Concen: 27.227 ng/ul

RT: 13.504 min Scan# 1754

Delta R.T. -0.012 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

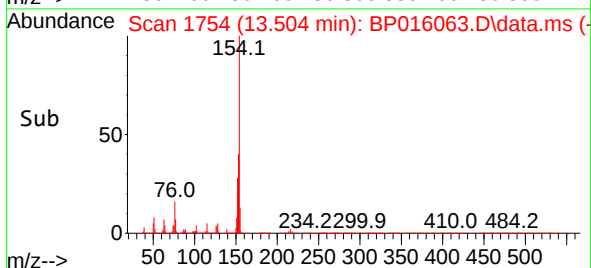
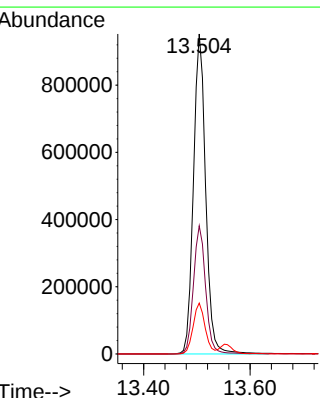
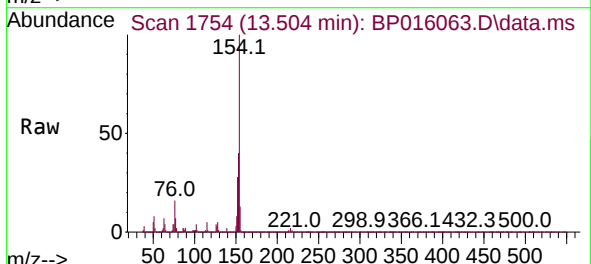
Tgt Ion:154 Resp: 1521180

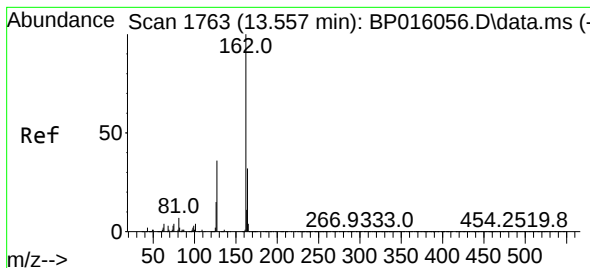
Ion Ratio Lower Upper

154 100

153 40.0 32.8 49.2

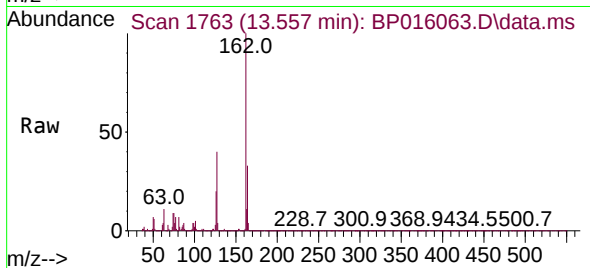
76 15.9 10.7 16.1





#44
2-Chloronaphthalene
Concen: 26.998 ng/ul
RT: 13.557 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

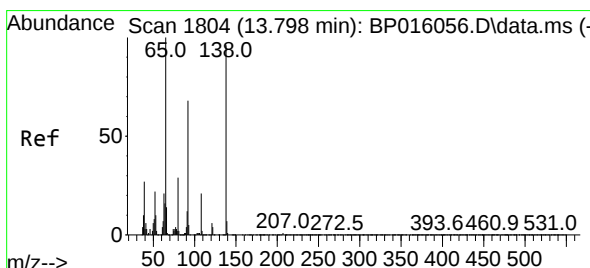
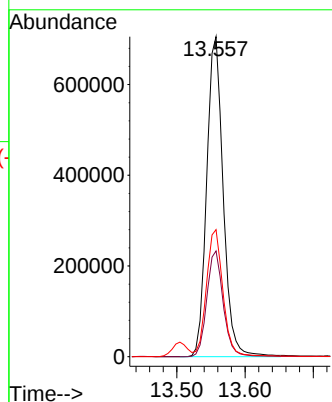
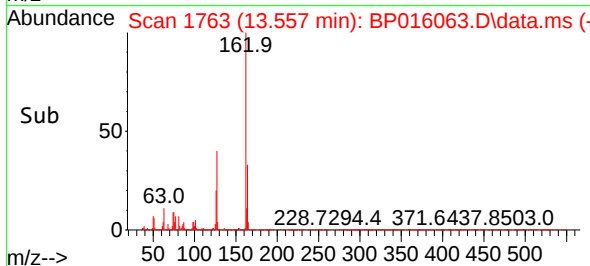
Instrument :
BNA_P
ClientSampleId :
SLCS581



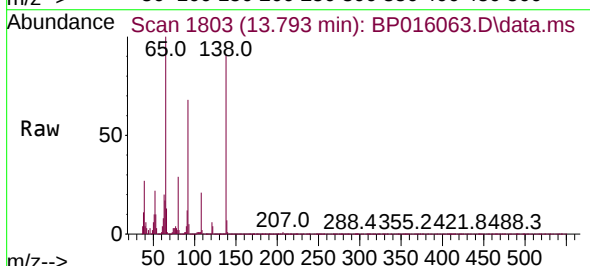
Tgt Ion:162 Resp: 118825
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 39.7 33.4 50.0

Manual Integrations
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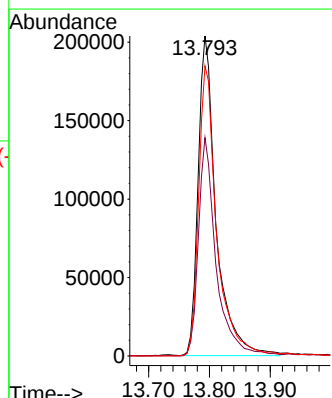
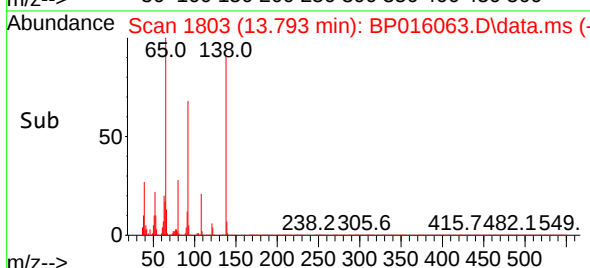
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

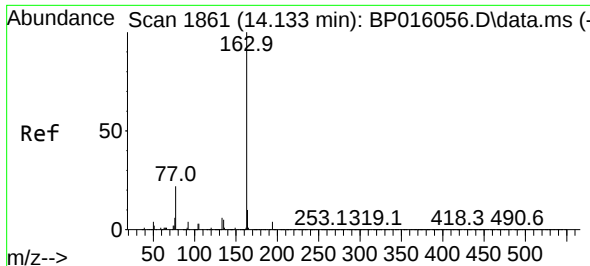


#45
2-Nitroaniline
Concen: 30.248 ng/ul
RT: 13.793 min Scan# 1803
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



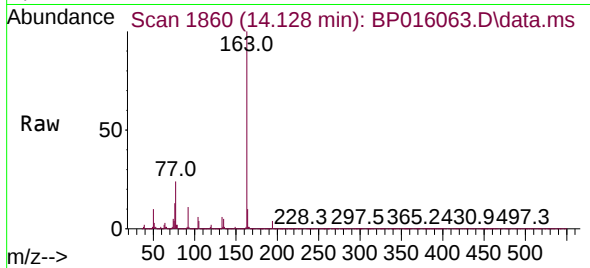
Tgt Ion: 65 Resp: 418893
Ion Ratio Lower Upper
65 100
92 68.2 49.5 74.3
138 90.6 71.4 107.2





#47
Dimethylphthalate
Concen: 27.778 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

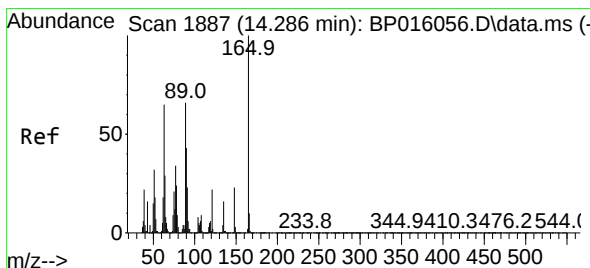
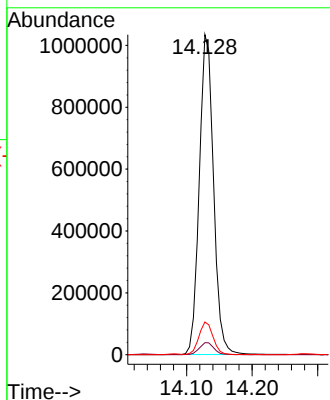
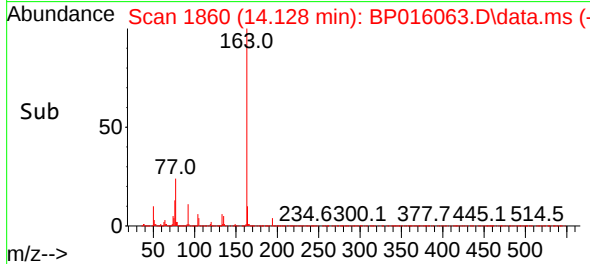
Instrument :
BNA_P
ClientSampleId :
SLCS581



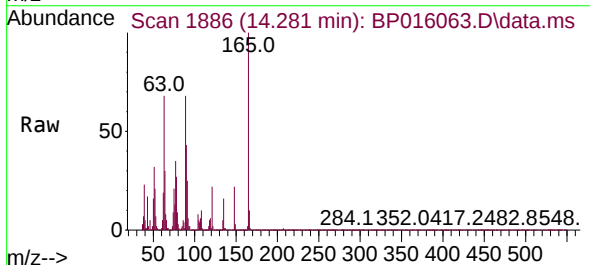
Tgt Ion:163 Resp: 156731
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.2 7.7 11.5

Manual Integrations
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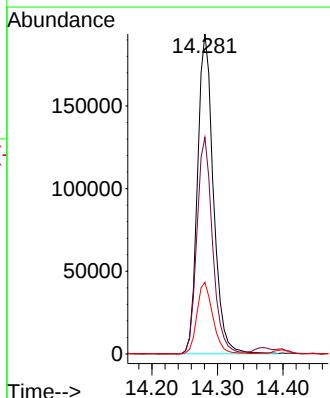
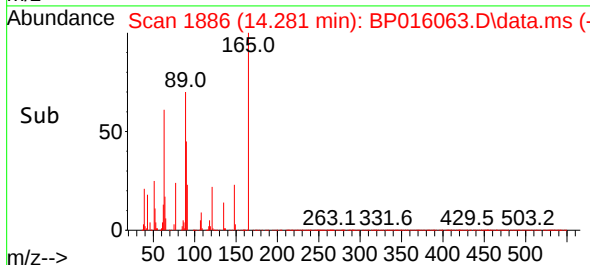
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

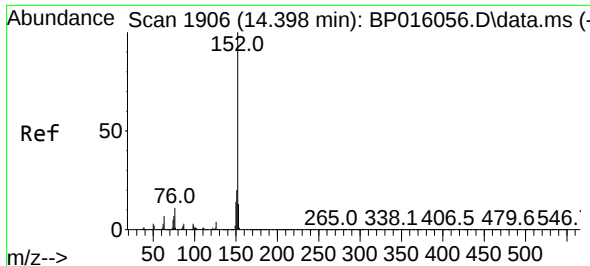


#48
2,6-Dinitrotoluene
Concen: 28.459 ng/ul
RT: 14.281 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



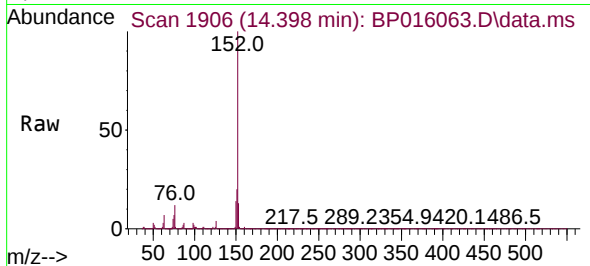
Tgt Ion:165 Resp: 325719
Ion Ratio Lower Upper
165 100
89 67.7 54.1 81.1
121 22.4 18.2 27.2





#50
Acenaphthylene
Concen: 27.614 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

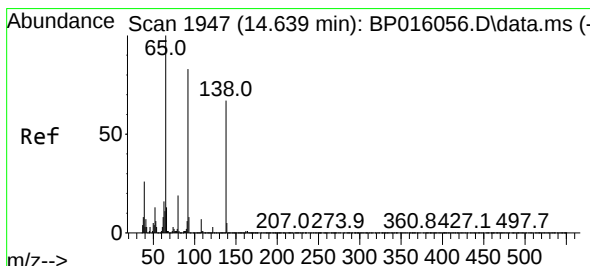
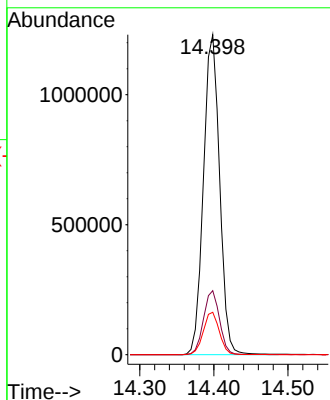
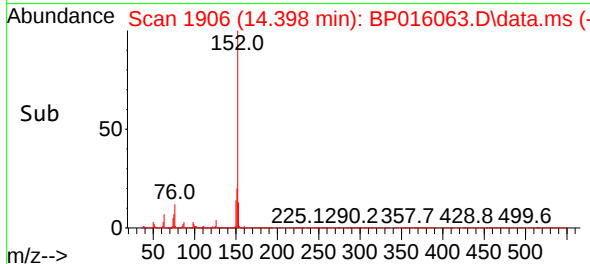
Instrument :
BNA_P
ClientSampleId :
SLCS581



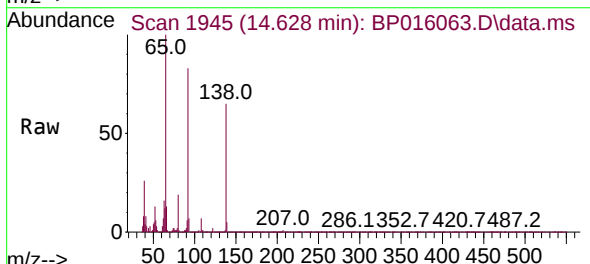
Tgt Ion:152 Resp: 1864752
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.2 10.5 15.7

Manual Integrations
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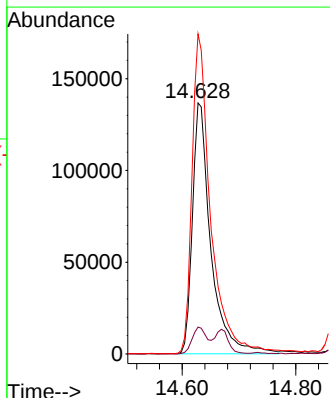
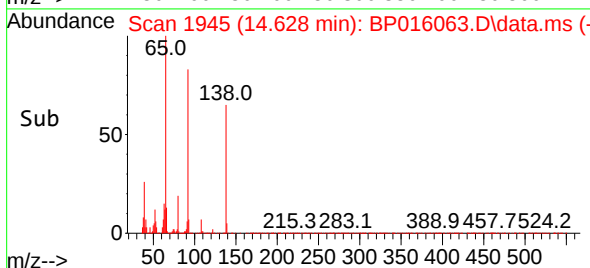
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

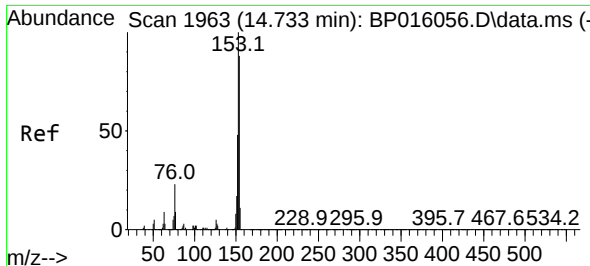


#51
3-Nitroaniline
Concen: 34.270 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



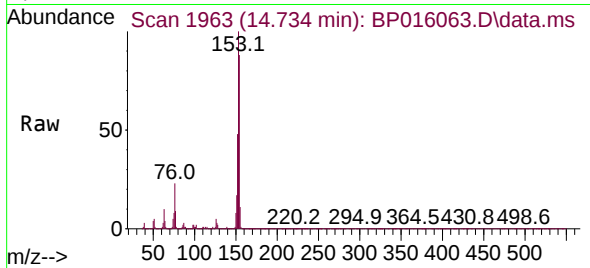
Tgt Ion:138 Resp: 307576
Ion Ratio Lower Upper
138 100
108 10.7 9.1 13.7
92 127.5 96.8 145.2





#52
Acenaphthene
Concen: 27.576 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

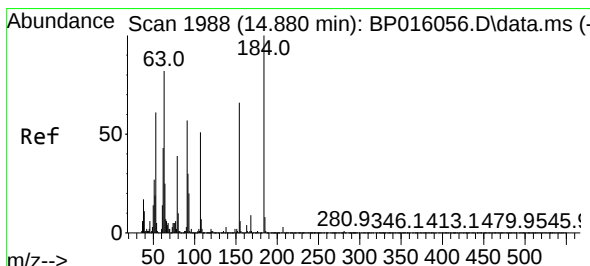
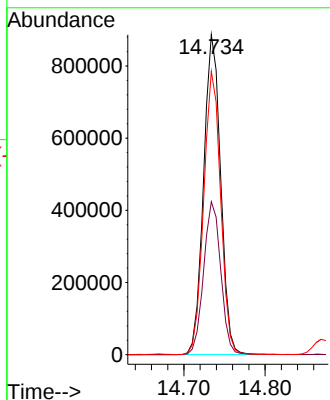
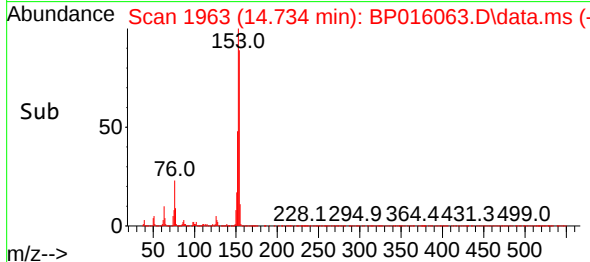
Instrument :
BNA_P
ClientSampleId :
SLCS581



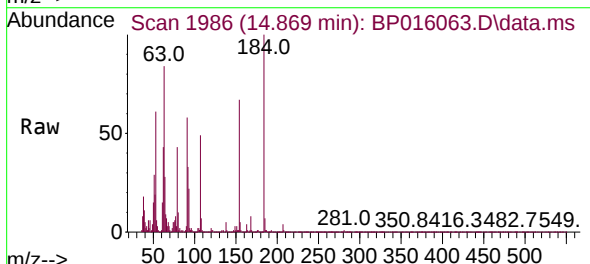
Tgt Ion:153 Resp: 1291330
Ion Ratio Lower Upper
153 100
152 47.8 39.4 59.2
154 88.5 71.4 107.2

Manual Integrations
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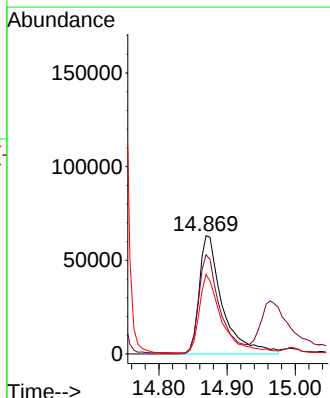
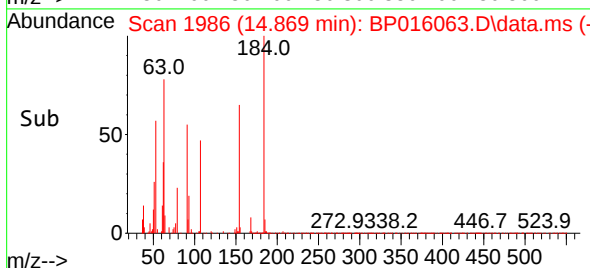
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

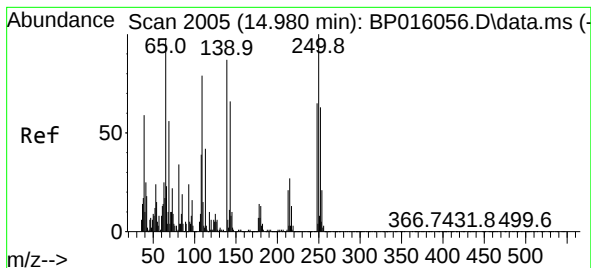


#53
2,4-Dinitrophenol
Concen: 24.570 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



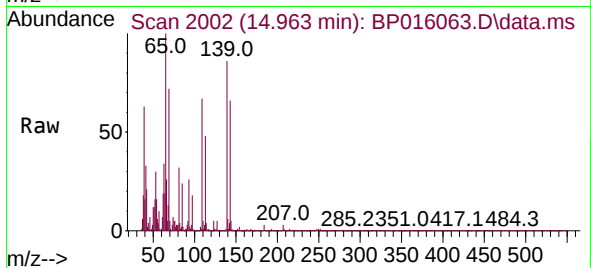
Tgt Ion:184 Resp: 149195
Ion Ratio Lower Upper
184 100
63 83.8 71.4 107.0
154 67.3 61.1 91.7





#55
4-Nitrophenol
Concen: 26.547 ng/ul
RT: 14.963 min Scan# 2005
Delta R.T. -0.018 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

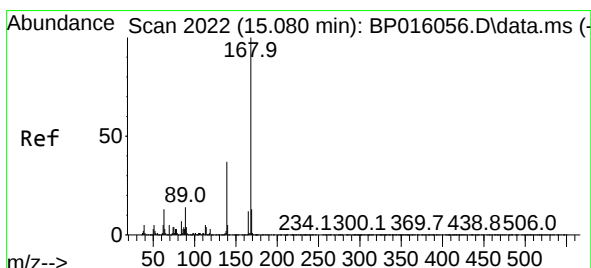
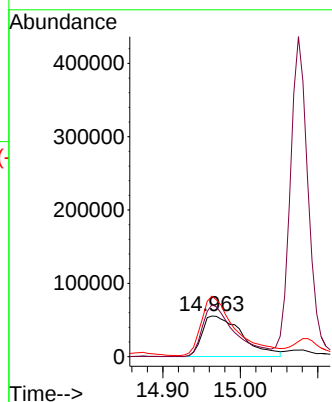
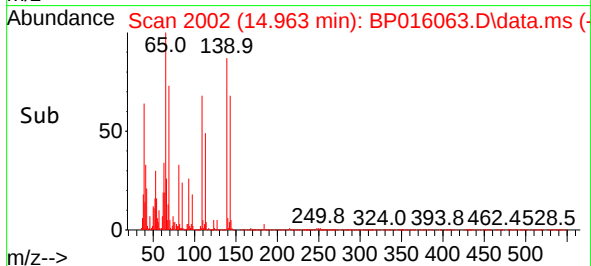
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:109 Resp: 197920
Ion Ratio Lower Upper
109 100
139 127.7 81.3 121.9
65 149.1 99.9 149.9

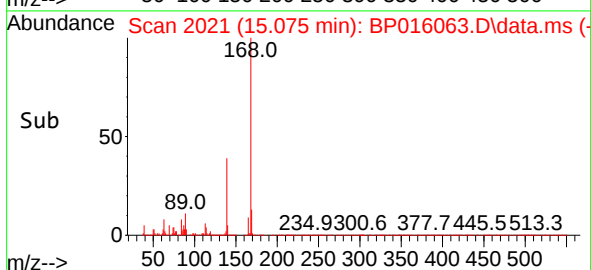
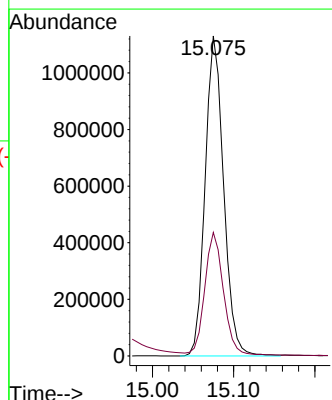
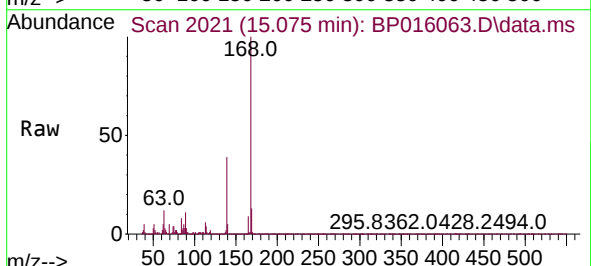
Manual Integrations
APPROVED

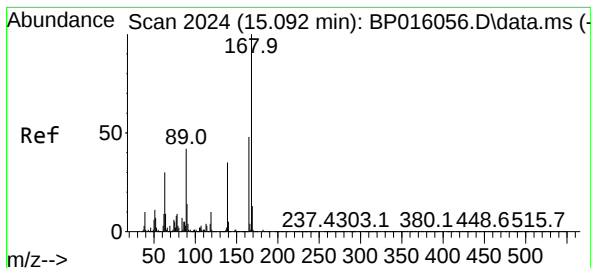
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#56
Dibenzofuran
Concen: 27.442 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Tgt Ion:168 Resp: 1783883
Ion Ratio Lower Upper
168 100
139 38.6 32.2 48.4





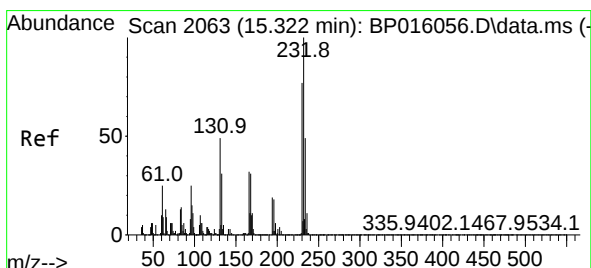
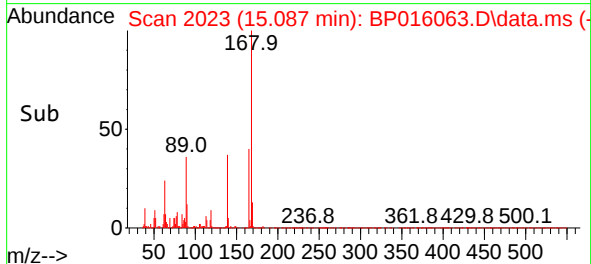
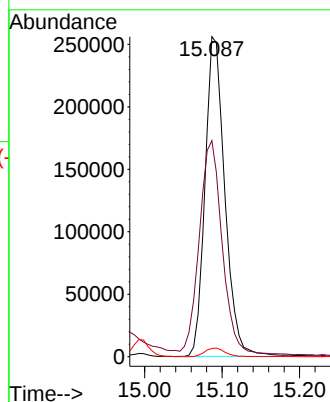
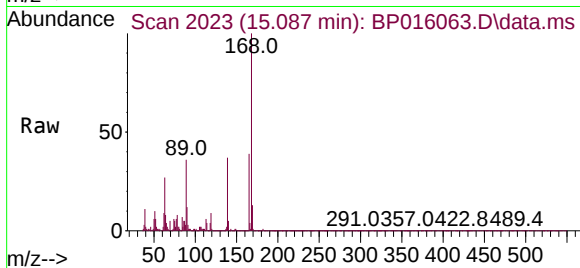
#57
2,4-Dinitrotoluene
Concen: 29.126 ng/ul
RT: 15.087 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion:165 Resp: 45427
Ion Ratio Lower Upper
165 100
63 67.5 56.8 85.2
182 2.6 2.0 3.0

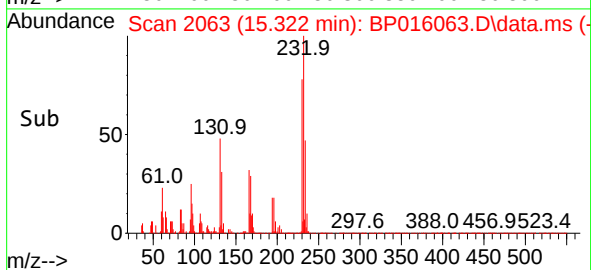
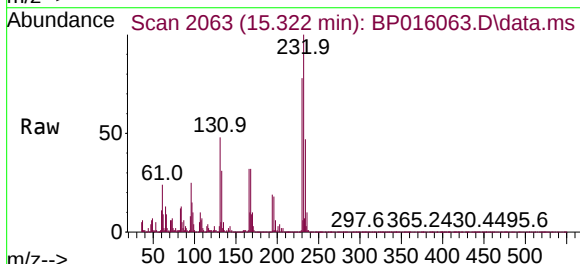
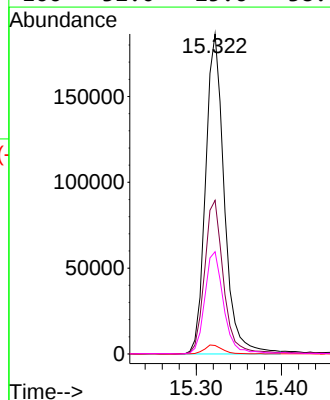
Manual Integrations
APPROVED

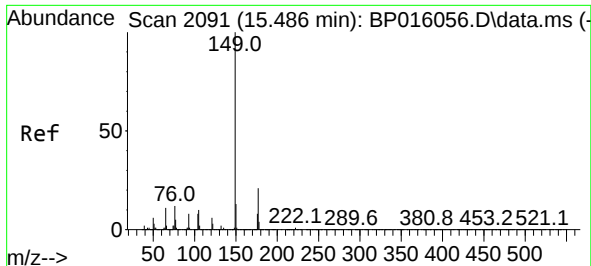
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.279 ng/ul
RT: 15.322 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

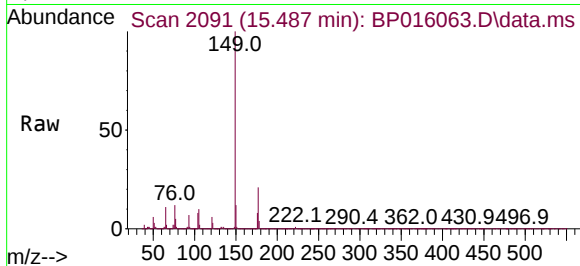
Tgt Ion:232 Resp: 284784
Ion Ratio Lower Upper
232 100
131 48.0 38.2 57.2
130 2.6 2.2 3.2
166 32.0 25.6 38.4





#59
Diethylphthalate
Concen: 28.069 ng/ul
RT: 15.487 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

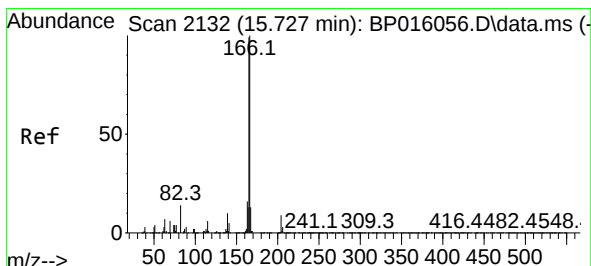
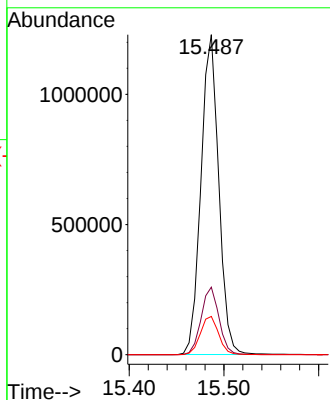
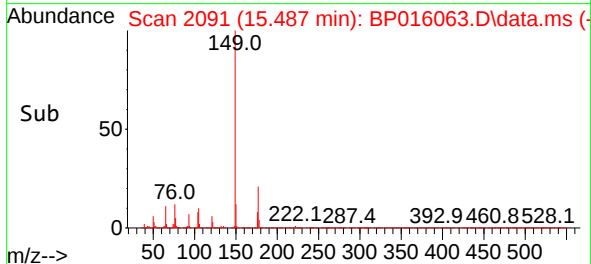
Instrument :
BNA_P
ClientSampleId :
SLCS581



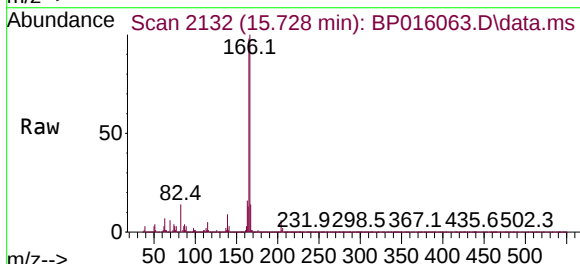
Tgt Ion:149 Resp: 160269
Ion Ratio Lower Upper
149 100
177 21.1 16.8 25.2
150 11.9 10.3 15.5

Manual Integrations
APPROVED

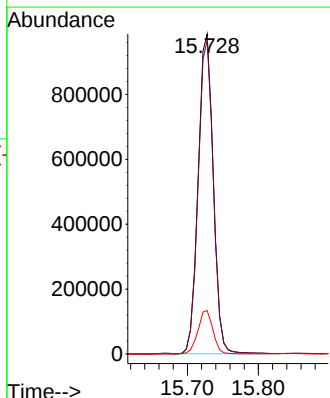
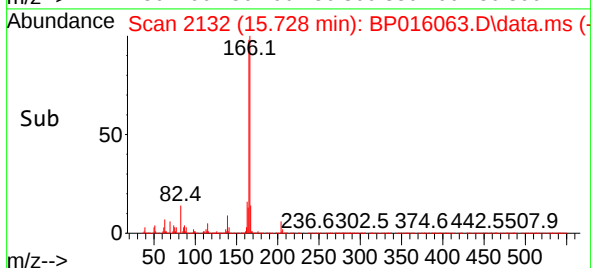
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

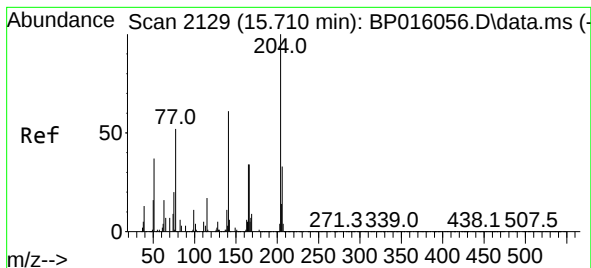


#61
Fluorene
Concen: 27.738 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



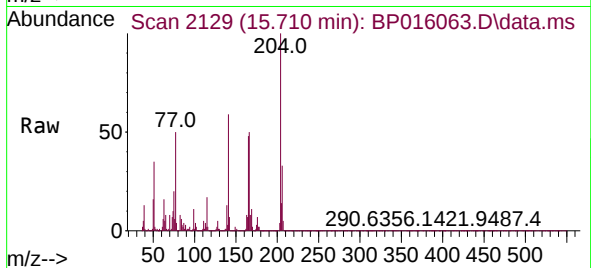
Tgt Ion:166 Resp: 1462563
Ion Ratio Lower Upper
166 100
165 98.0 78.7 118.1
167 13.5 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 26.387 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

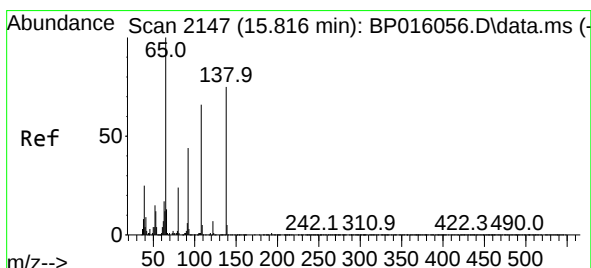
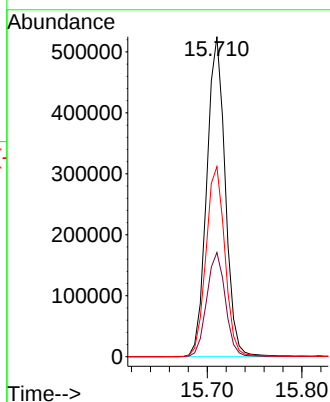
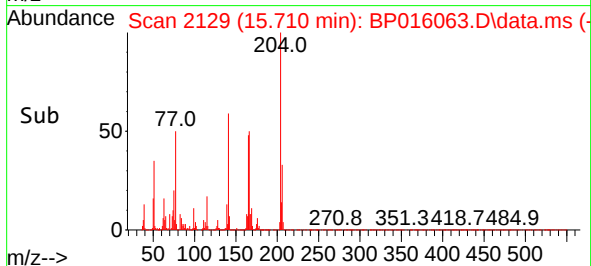
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:204 Resp: 711920
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 59.4 51.8 77.8

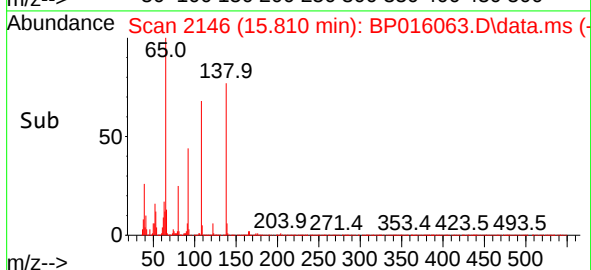
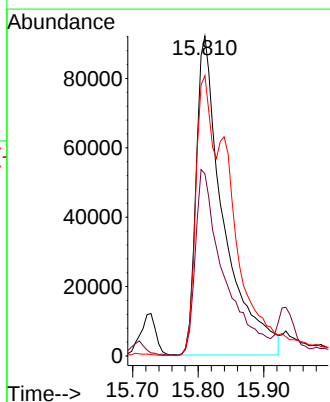
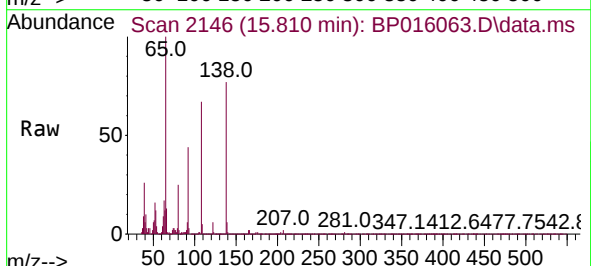
Manual Integrations
APPROVED

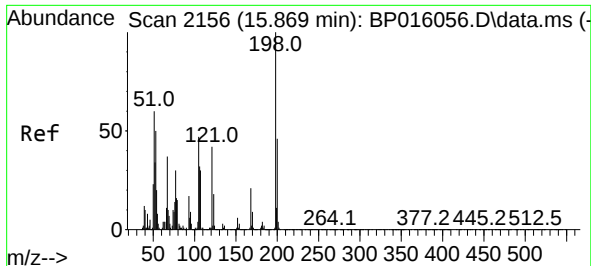
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#63
4-Nitroaniline
Concen: 43.365 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

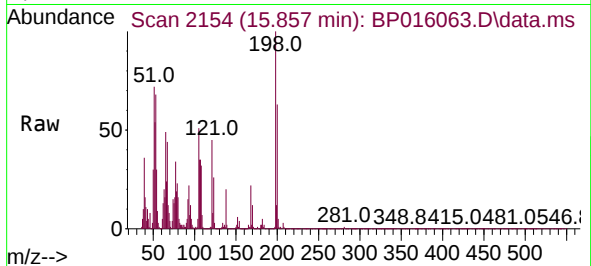
Tgt Ion:138 Resp: 266384
Ion Ratio Lower Upper
138 100
92 57.0 50.1 75.1
108 87.6 85.5 128.3





#66
4,6-Dinitro-2-methylphenol
Concen: 26.265 ng/ul
RT: 15.857 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

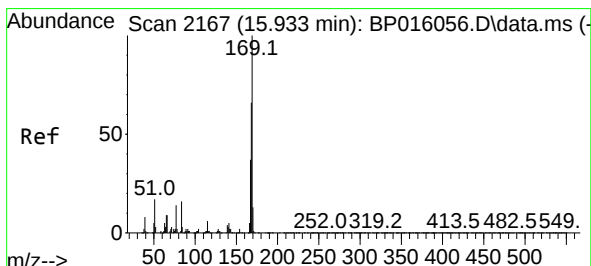
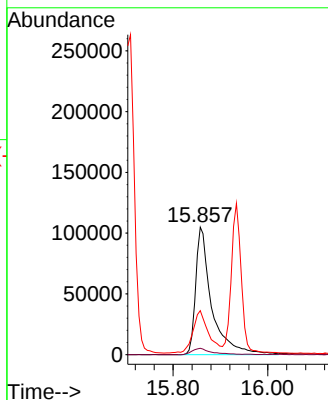
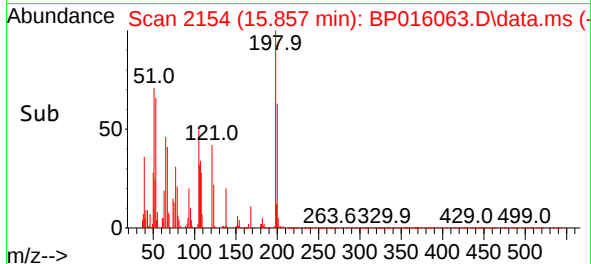
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:198 Resp: 246752
Ion Ratio Lower Upper
198 100
182 5.1 3.4 5.2
77 34.5 24.4 36.6

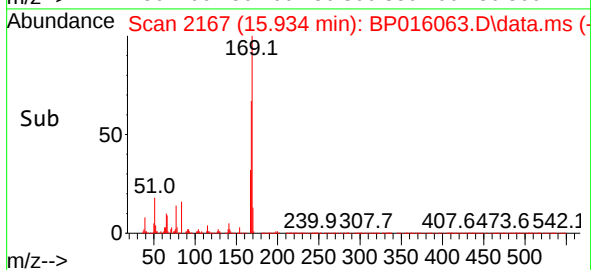
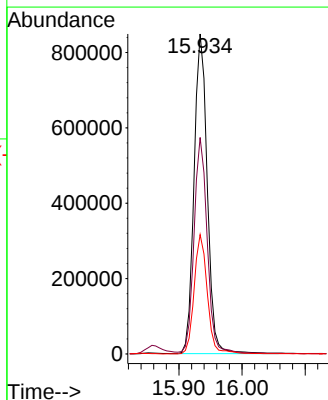
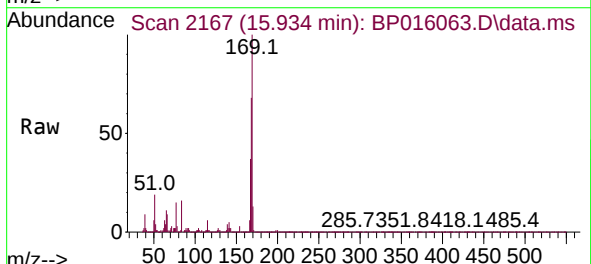
Manual Integrations
APPROVED

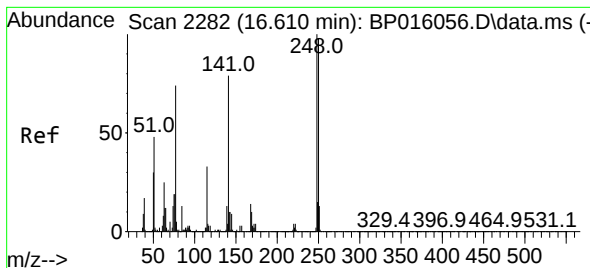
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#67
N-Nitrosodiphenylamine
Concen: 27.336 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

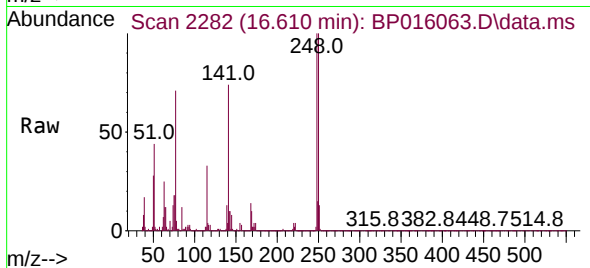
Tgt Ion:169 Resp: 1235588
Ion Ratio Lower Upper
169 100
168 67.6 54.2 81.4
167 37.3 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 25.546 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

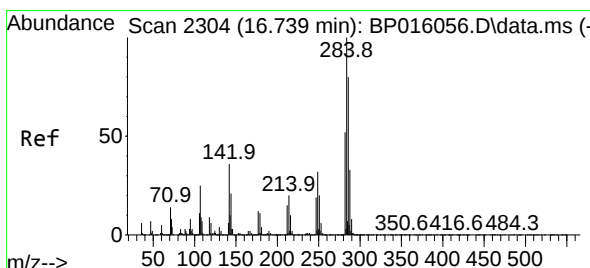
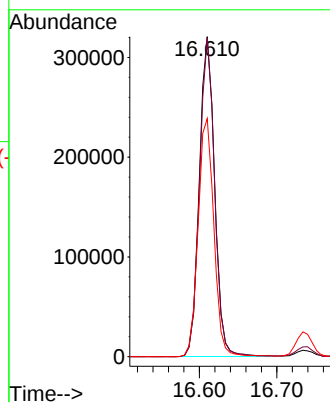
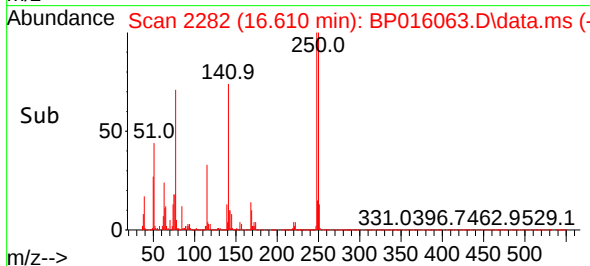
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:248 Resp: 44044
Ion Ratio Lower Upper
248 100
250 99.6 84.6 126.8
141 74.4 67.8 101.6

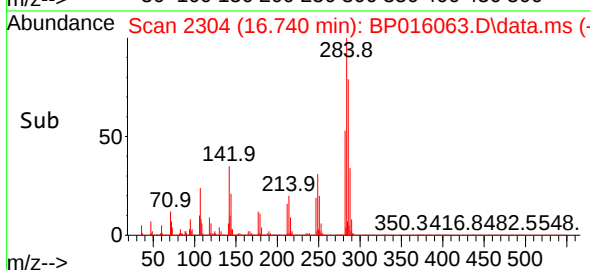
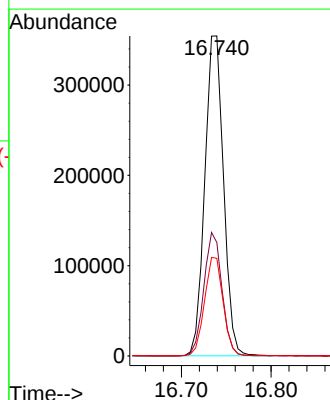
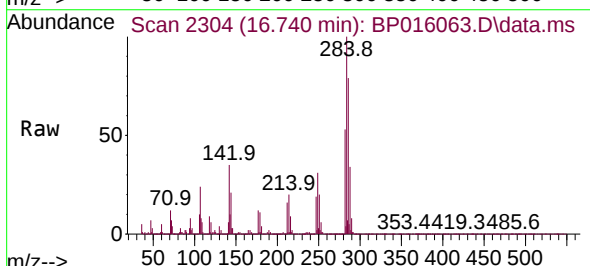
Manual Integrations
APPROVED

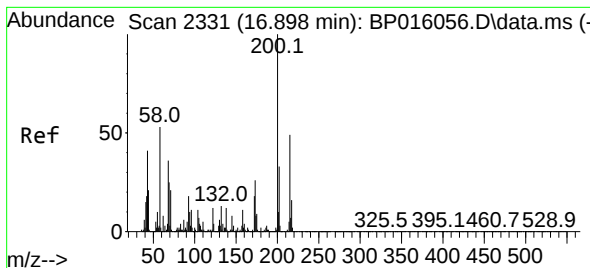
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#69
Hexachlorobenzene
Concen: 25.282 ng/ul
RT: 16.740 min Scan# 2304
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Tgt Ion:284 Resp: 514337
Ion Ratio Lower Upper
284 100
142 35.5 27.8 41.8
249 30.5 26.1 39.1





#70

Atrazine

Concen: 2.920 ng/ul

RT: 16.910 min Scan# 2333

Delta R.T. 0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581

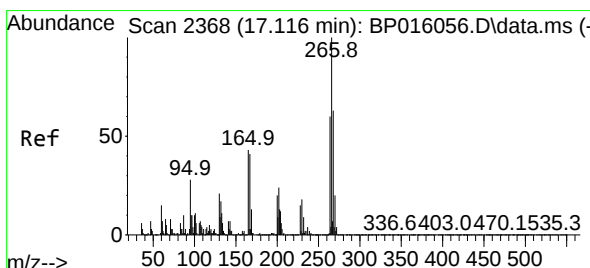
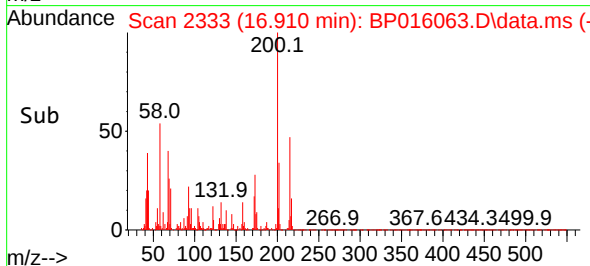
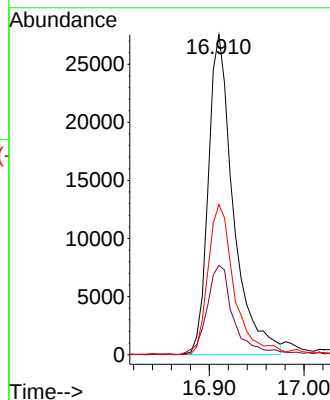
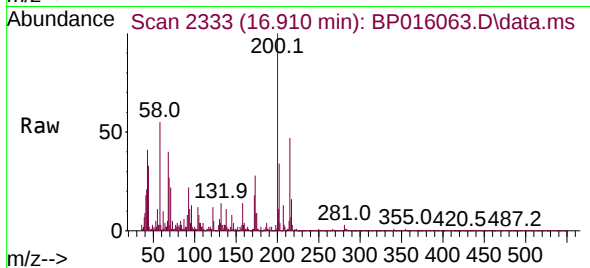
Tgt Ion:	200	Resp:	5052
Ion Ratio	Lower	Upper	
200	100		
173	27.9	19.8	29.8
215	46.9	36.8	55.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#71

Pentachlorophenol

Concen: 16.659 ng/ul

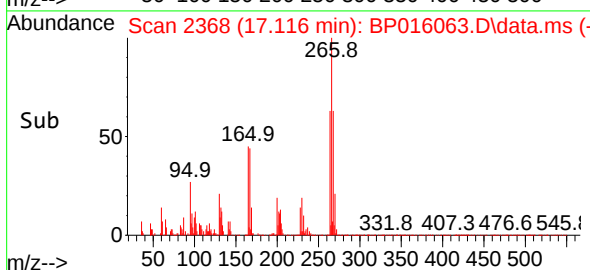
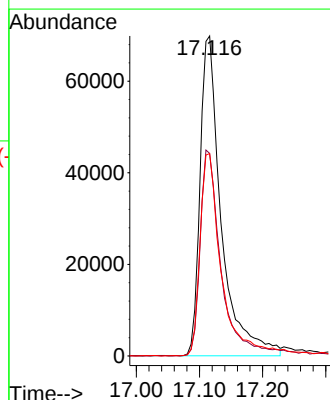
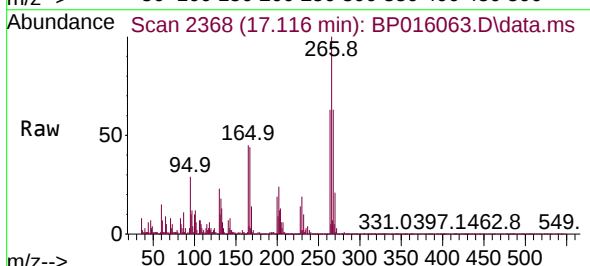
RT: 17.116 min Scan# 2368

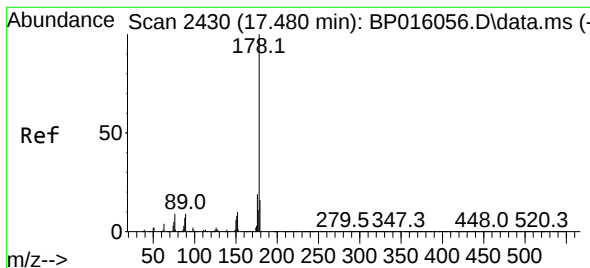
Delta R.T. 0.000 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Tgt Ion:	266	Resp:	162657
Ion Ratio	Lower	Upper	
266	100		
264	63.3	53.4	80.2
268	63.2	51.4	77.2





#72

Phenanthrene

Concen: 28.102 ng/ul

RT: 17.481 min Scan# 2430

Delta R.T. -0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:178 Resp: 2305029

Ion Ratio Lower Upper

178 100

179 15.2 12.4 18.6

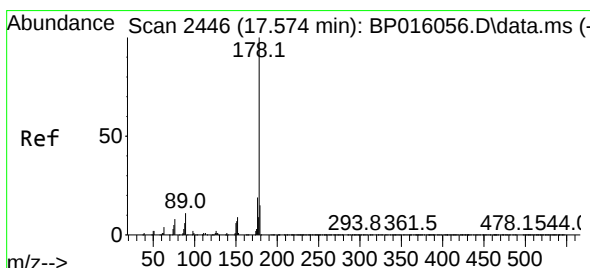
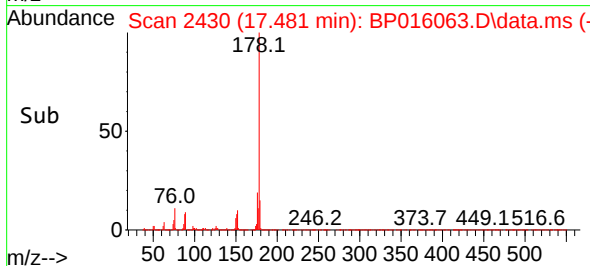
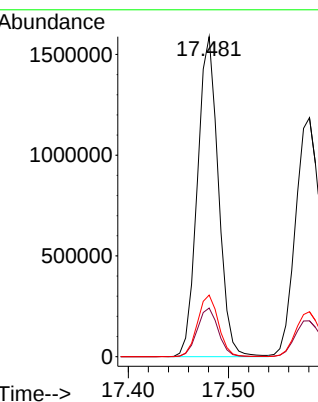
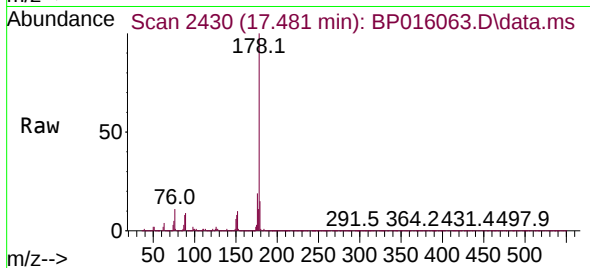
176 19.3 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#74

Anthracene

Concen: 27.218 ng/ul

RT: 17.581 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

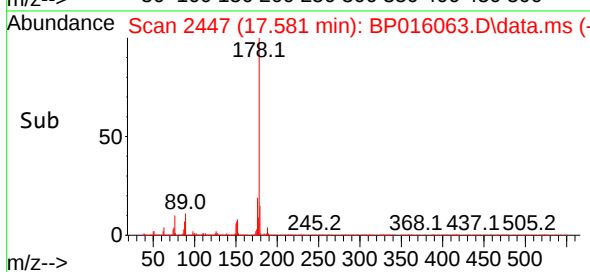
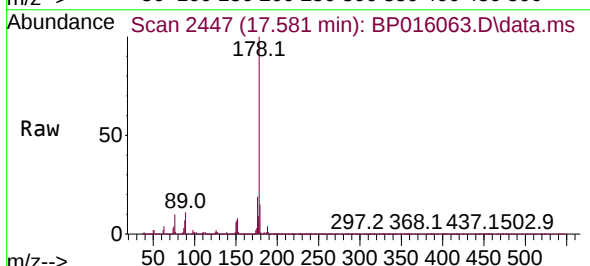
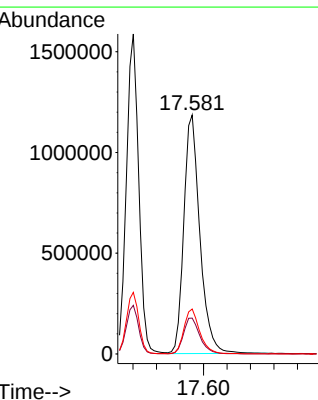
Tgt Ion:178 Resp: 2243252

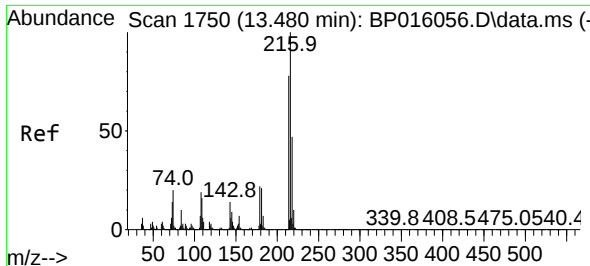
Ion Ratio Lower Upper

178 100

179 15.0 12.1 18.1

176 18.8 14.6 22.0





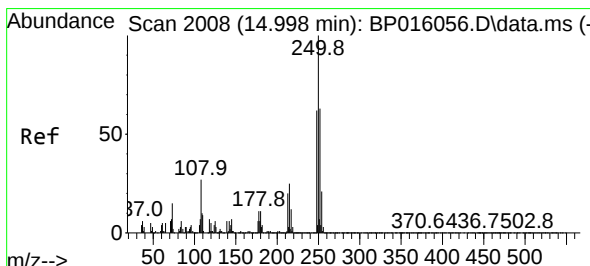
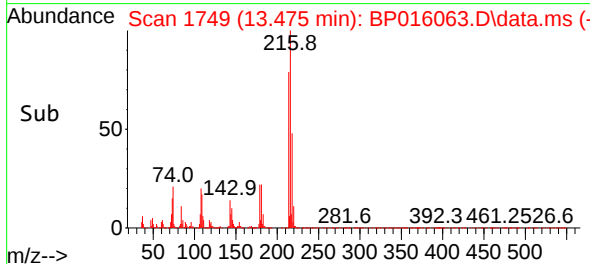
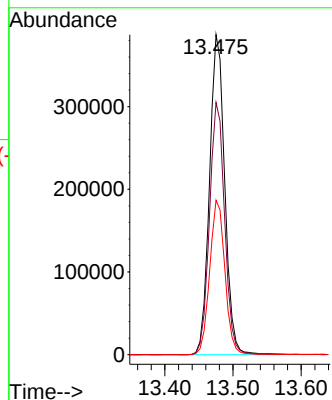
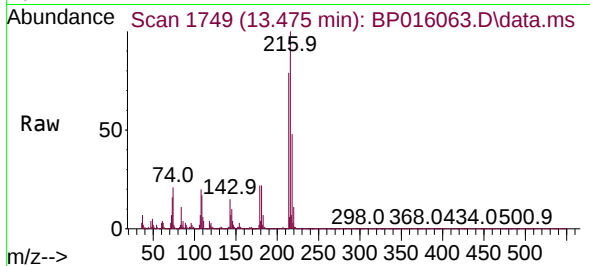
#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.468 ng/uL
RT: 13.475 min Scan# 1750
Delta R.T. -0.012 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Instrument :
BNA_P
ClientSampleId :
SLCS581

Tgt Ion:216 Resp: 601140
Ion Ratio Lower Upper
216 100
214 78.8 62.0 93.0
218 48.3 38.4 57.6

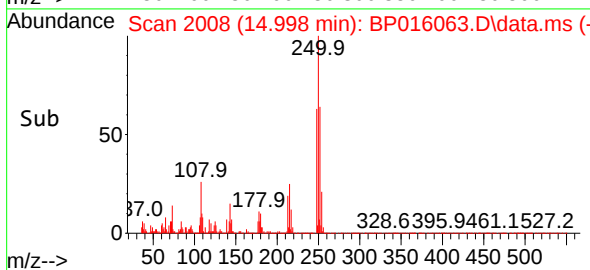
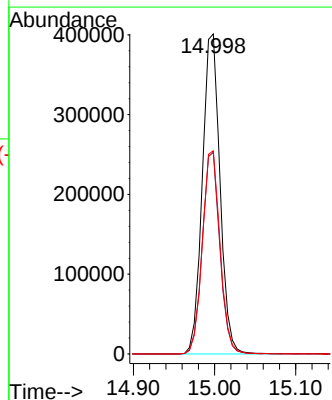
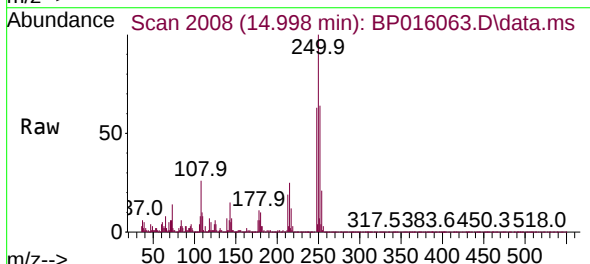
Manual Integrations
APPROVED

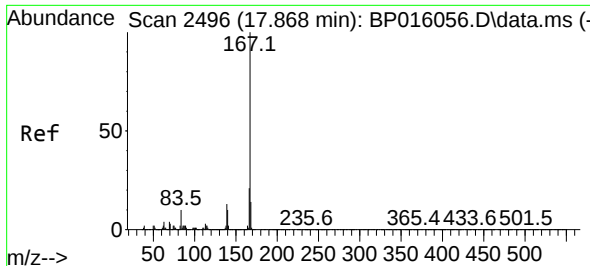
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#76
Pentachlorobenzene
Concen: 24.443 ng/uL
RT: 14.998 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

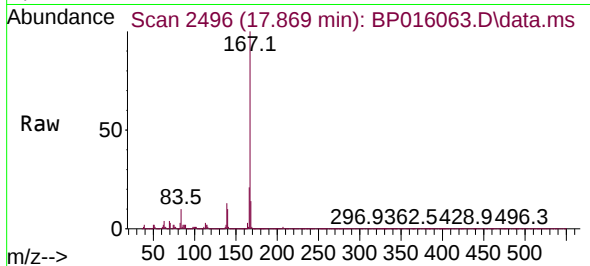
Tgt Ion:250 Resp: 606070
Ion Ratio Lower Upper
250 100
248 63.0 50.7 76.1
252 63.5 51.2 76.8





#77
 Carbazole
 Concen: 29.018 ng/ul
 RT: 17.869 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BP016063.D
 Acq: 07 Jul 2023 10:08

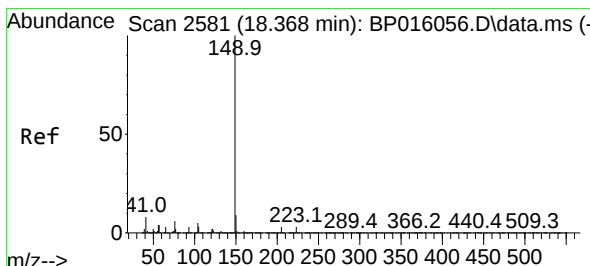
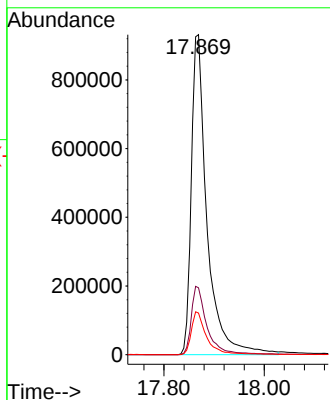
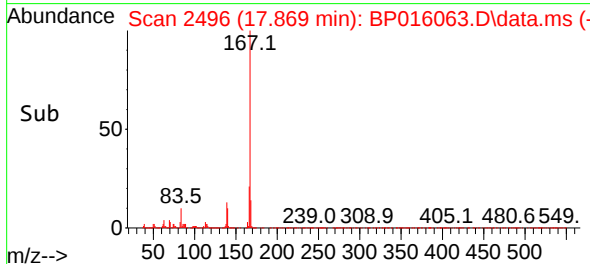
Instrument :
 BNA_P
 ClientSampleId :
 SLCS581



Tgt Ion:167 Resp: 2015818
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.4 26.0
 139 13.0 11.0 16.4

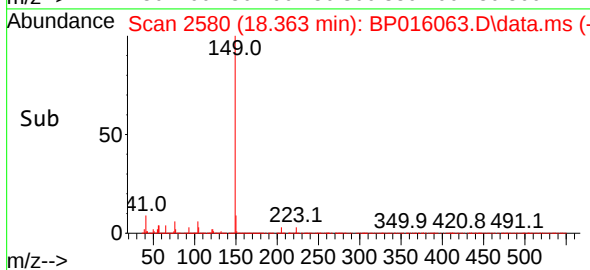
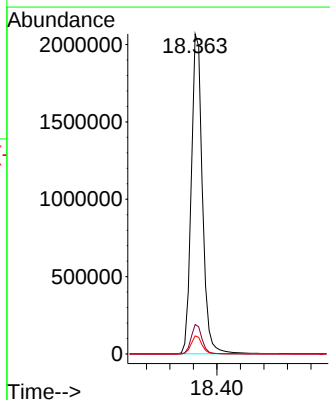
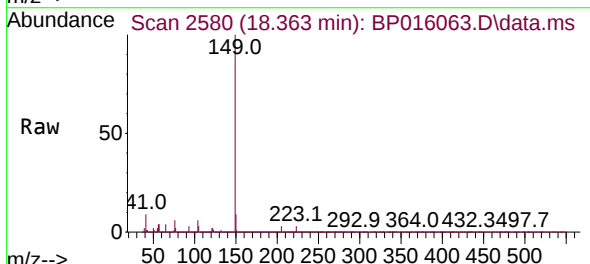
Manual Integrations
 APPROVED

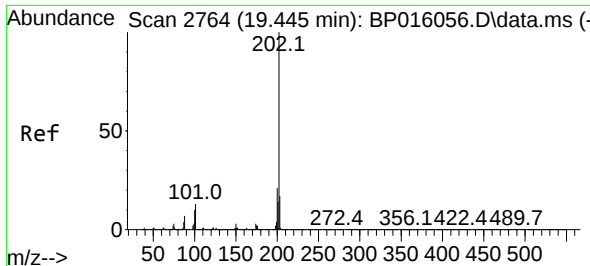
Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :Sohil Jodhani 07/07/2023



#78
 Di-n-butylphthalate
 Concen: 29.584 ng/ul
 RT: 18.363 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP016063.D
 Acq: 07 Jul 2023 10:08

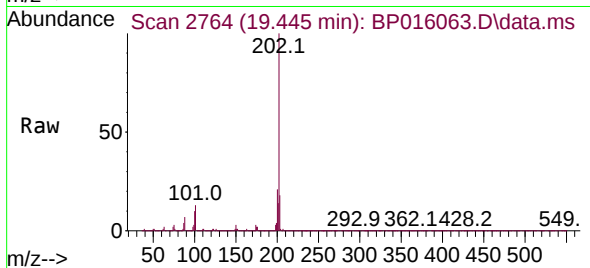
Tgt Ion:149 Resp: 2724538
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 5.7 4.6 7.0





#80
Fluoranthene
Concen: 29.612 ng/ul
RT: 19.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

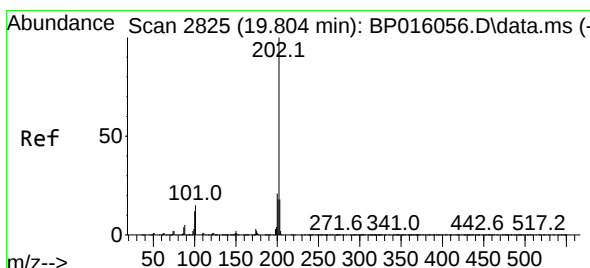
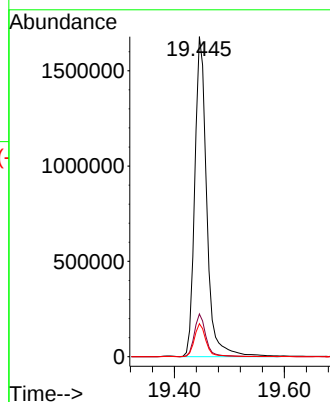
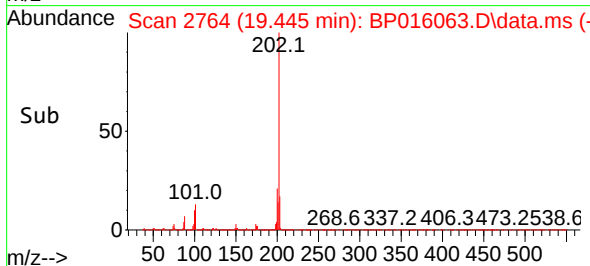
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:202 Resp: 253587
Ion Ratio Lower Upper
202 100
101 13.3 8.3 12.5
100 10.3 6.6 9.8

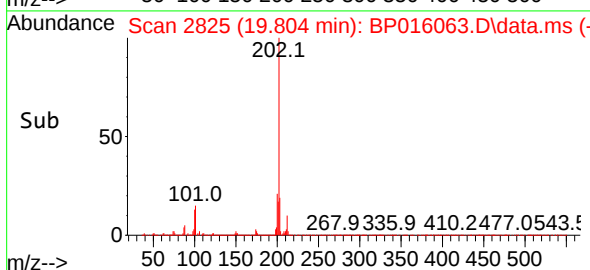
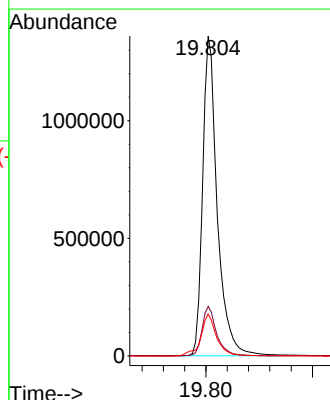
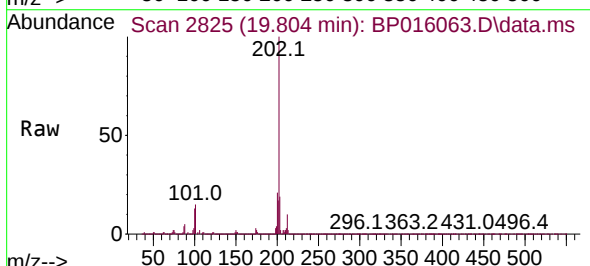
Manual Integrations
APPROVED

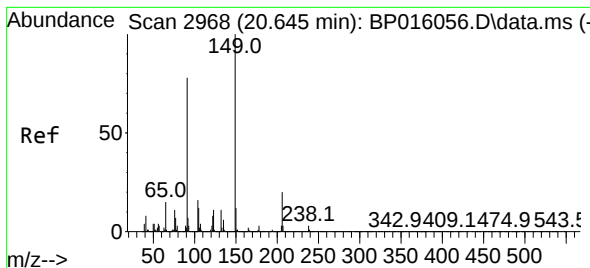
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#82
Pyrene
Concen: 29.613 ng/ul
RT: 19.804 min Scan# 2825
Delta R.T. -0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

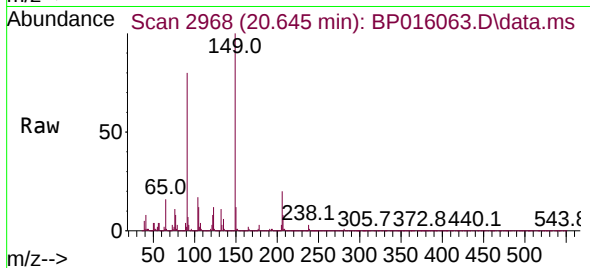
Tgt Ion:202 Resp: 2586906
Ion Ratio Lower Upper
202 100
101 15.4 9.3 13.9#
100 13.1 7.6 11.4#





#83
Butylbenzylphthalate
Concen: 30.344 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. 0.000 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

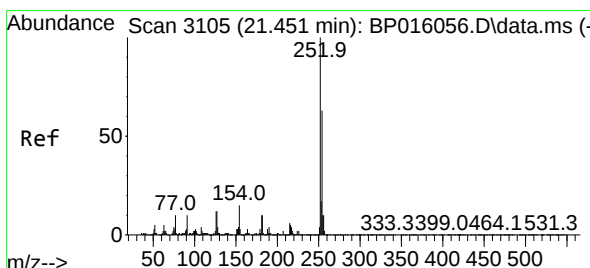
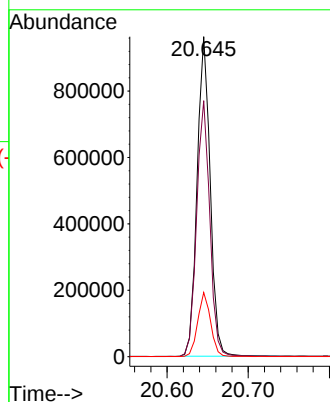
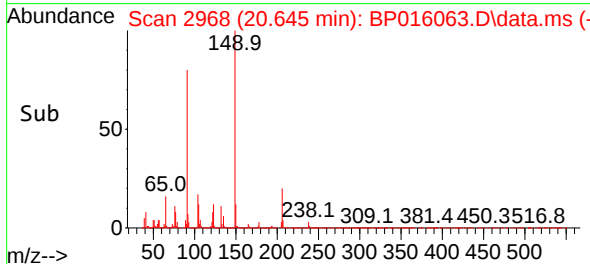
Instrument :
BNA_P
ClientSampleId :
SLCS581



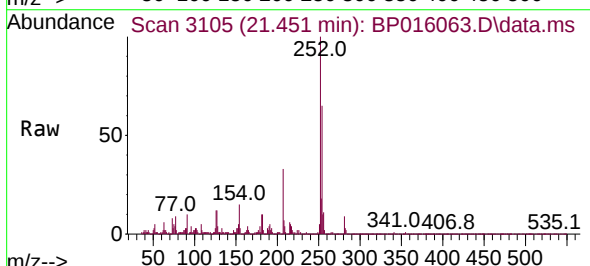
Tgt Ion:149 Resp: 108142
Ion Ratio Lower Upper
149 100
91 80.0 59.8 89.6
206 20.0 16.4 24.6

Manual Integrations
APPROVED

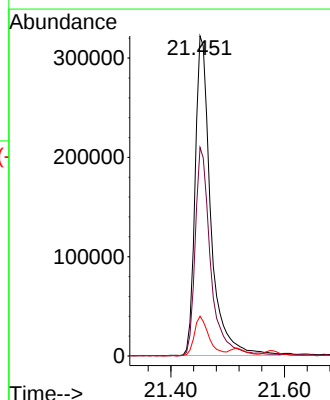
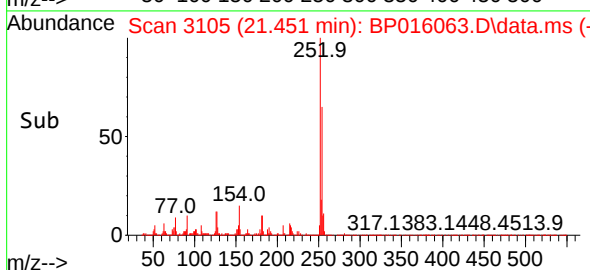
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023

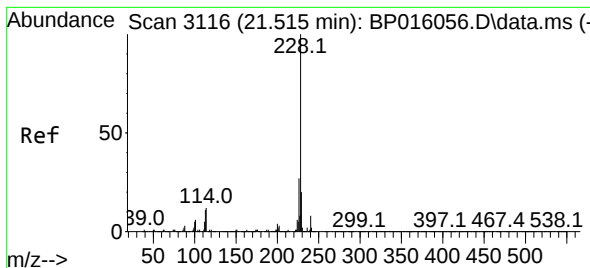


#84
3,3'-Dichlorobenzidine
Concen: 25.937 ng/ul
RT: 21.451 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08



Tgt Ion:252 Resp: 618718
Ion Ratio Lower Upper
252 100
254 65.1 51.0 76.6
126 12.4 8.6 13.0





#85

Benzo(a)anthracene

Concen: 27.011 ng/ul

RT: 21.516 min Scan# 3116

Delta R.T. -0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:228 Resp: 2005080

Ion Ratio Lower Upper

228 100

229 20.0 15.3 22.9

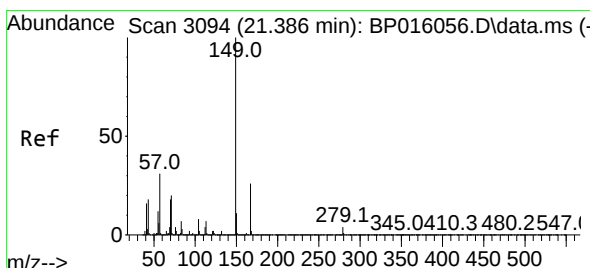
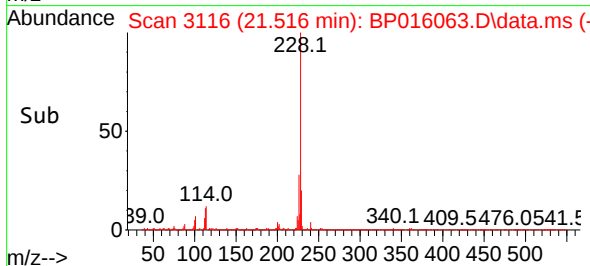
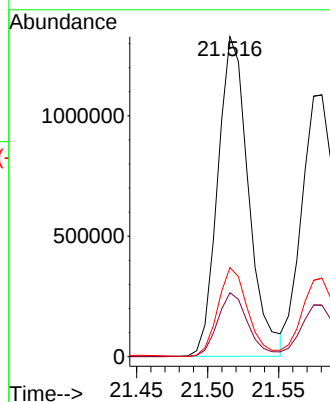
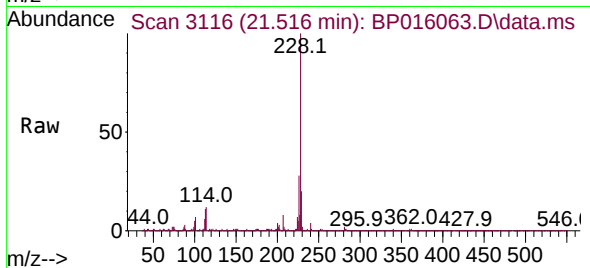
226 27.8 21.4 32.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.520 ng/ul

RT: 21.386 min Scan# 3094

Delta R.T. -0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

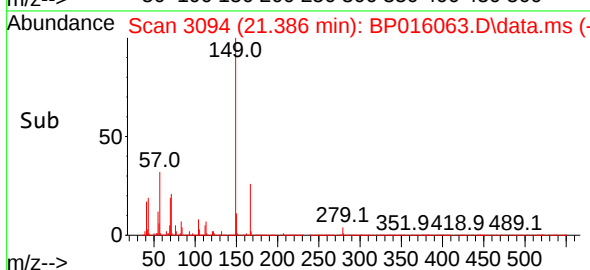
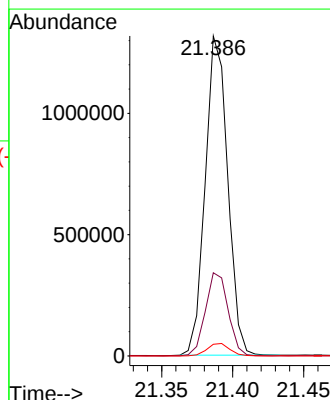
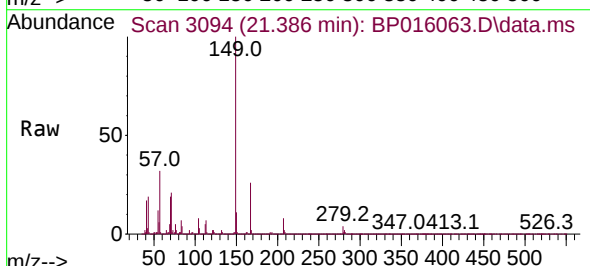
Tgt Ion:149 Resp: 1445840

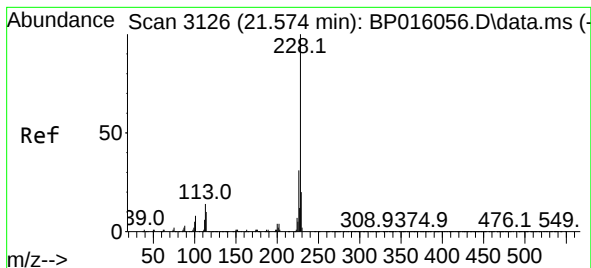
Ion Ratio Lower Upper

149 100

167 26.0 21.0 31.6

279 3.6 3.8 5.6#





#87

Chrysene

Concen: 29.035 ng/ul

RT: 21.580 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:228 Resp: 204493

Ion Ratio Lower Upper

228 100

226 30.0 24.3 36.5

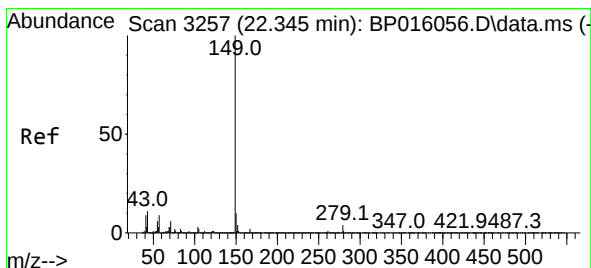
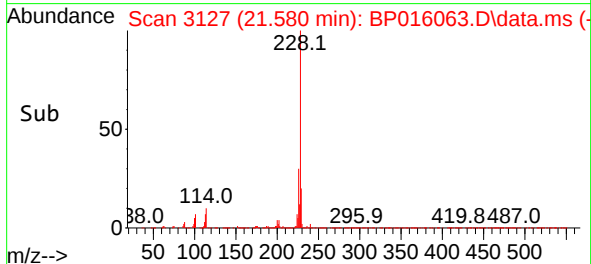
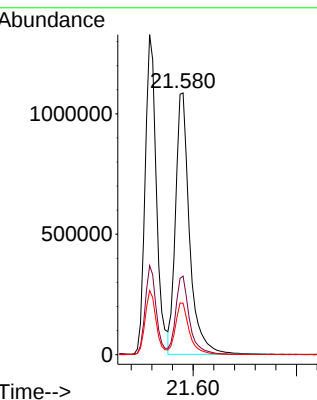
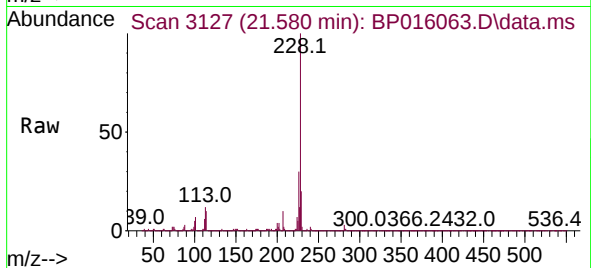
229 19.7 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#89

Di-n-octyl phthalate

Concen: 31.314 ng/ul

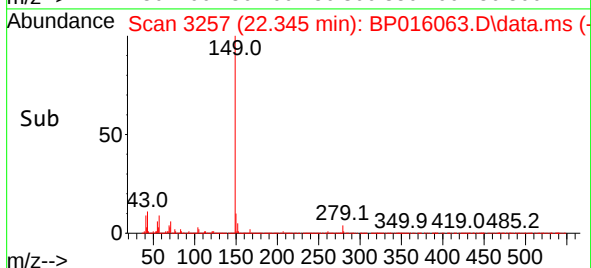
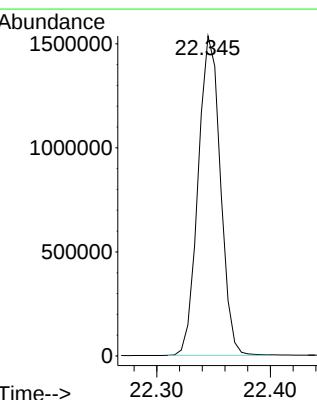
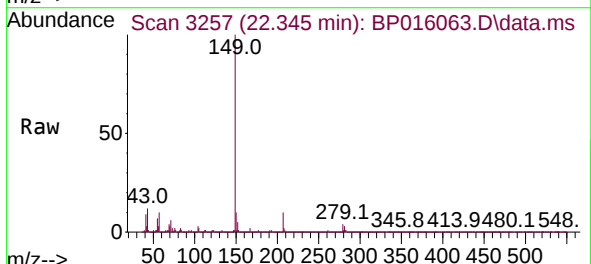
RT: 22.345 min Scan# 3257

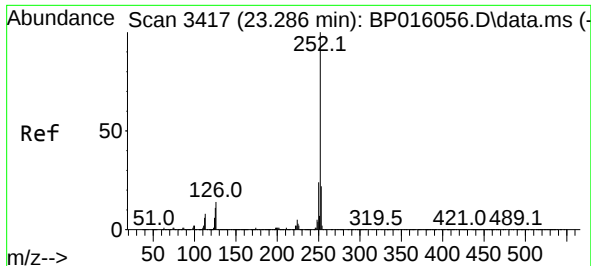
Delta R.T. -0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

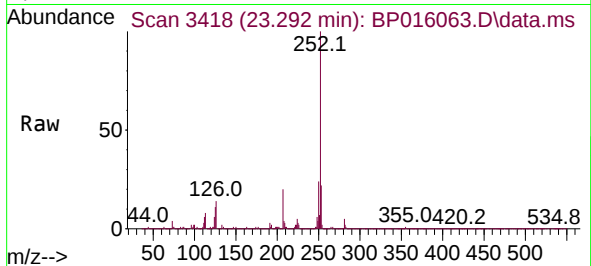
Tgt Ion:149 Resp: 2087581





#90
Benzo(b)fluoranthene
Concen: 27.555 ng/ul m
RT: 23.292 min Scan# 3417
Delta R.T. 0.000 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

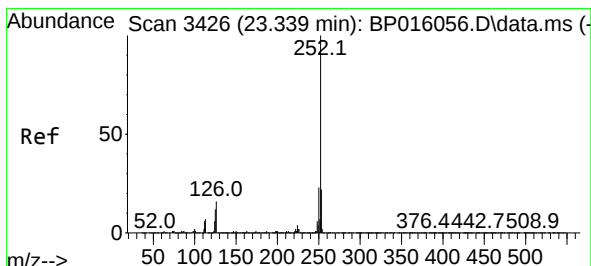
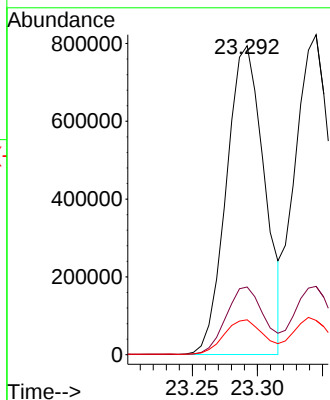
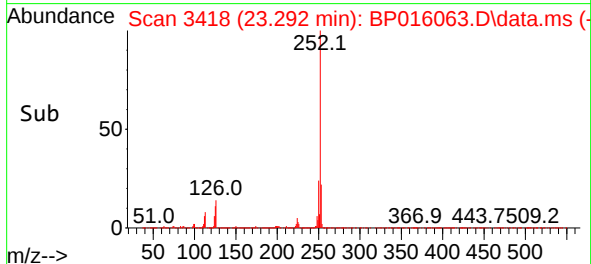
Instrument :
BNA_P
ClientSampleId :
SLCS581



Tgt Ion:252 Resp: 161509
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 11.3 7.5 11.3

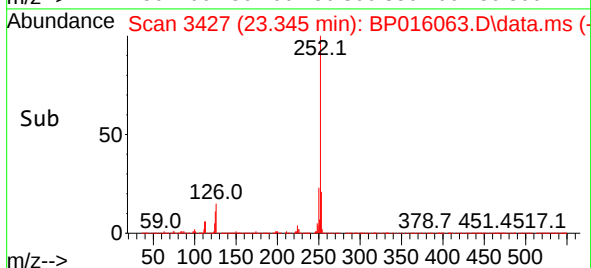
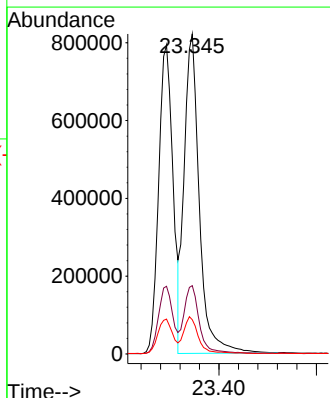
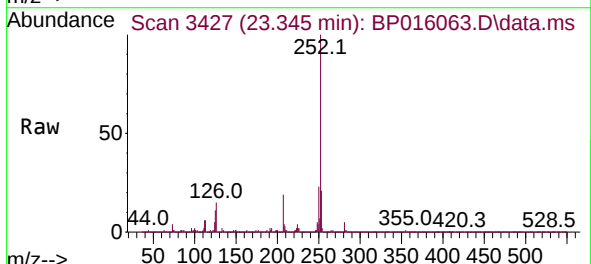
Manual Integrations
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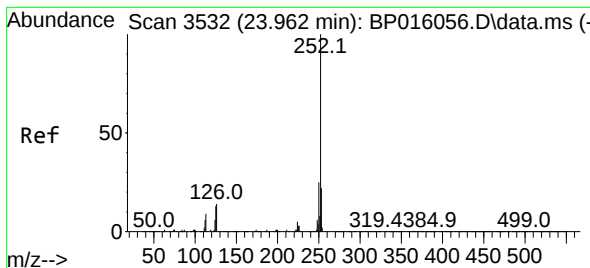
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :Sohil Jodhani 07/07/2023



#91
Benzo(k)fluoranthene
Concen: 29.899 ng/ul
RT: 23.345 min Scan# 3427
Delta R.T. 0.006 min
Lab File: BP016063.D
Acq: 07 Jul 2023 10:08

Tgt Ion:252 Resp: 1770655
Ion Ratio Lower Upper
252 100
253 21.3 17.0 25.4
125 10.7 7.3 10.9





#93

Benzo(a)pyrene

Concen: 27.818 ng/ul

RT: 23.969 min Scan# 30

Delta R.T. 0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:252 Resp: 1424724

Ion Ratio Lower Upper

252 100

253 21.5 17.7 26.5

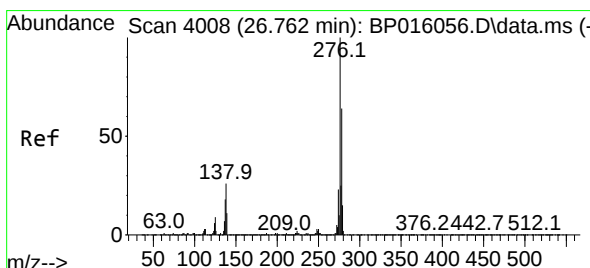
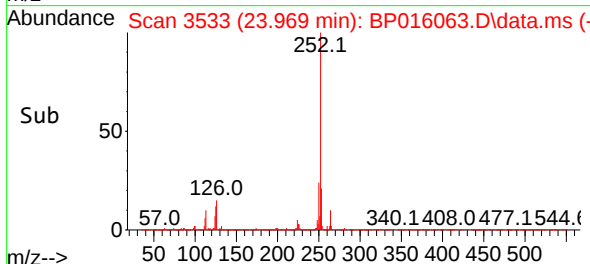
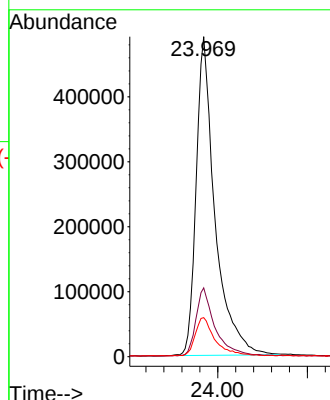
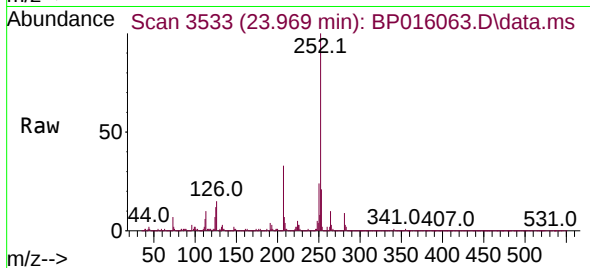
125 12.2 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 24.512 ng/ul

RT: 26.774 min Scan# 4010

Delta R.T. 0.000 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

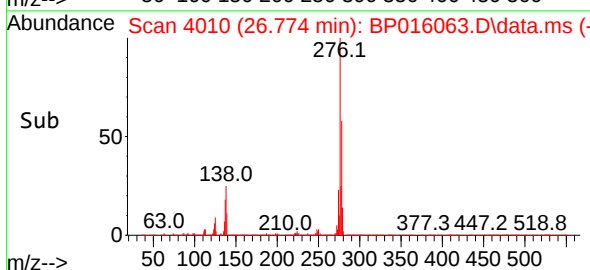
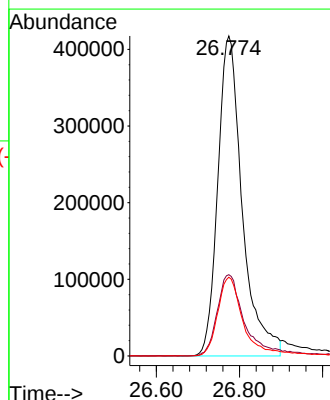
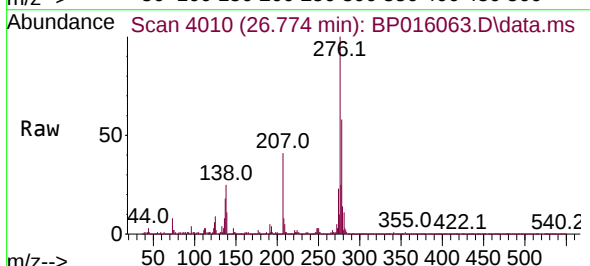
Tgt Ion:276 Resp: 1704230

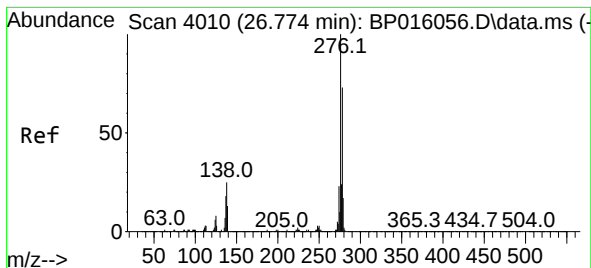
Ion Ratio Lower Upper

276 100

138 25.4 15.7 23.5#

277 24.6 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 24.967 ng/ul

RT: 26.786 min Scan# 4010

Delta R.T. 0.006 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS581

Tgt Ion:278 Resp: 142582

Ion Ratio Lower Upper

278 100

139 17.5 10.5 15.7

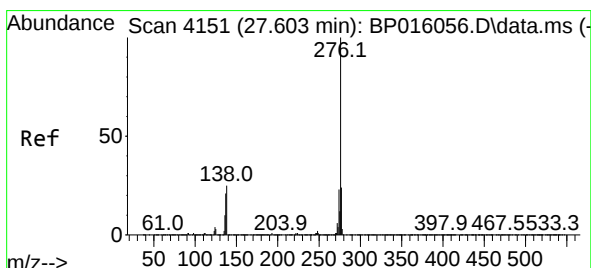
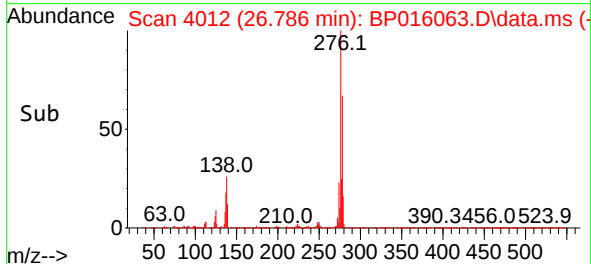
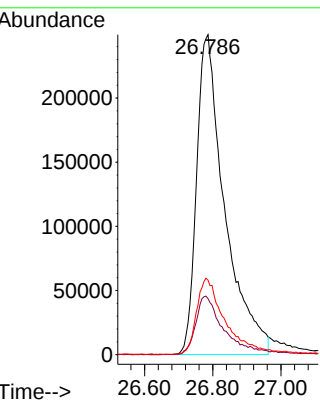
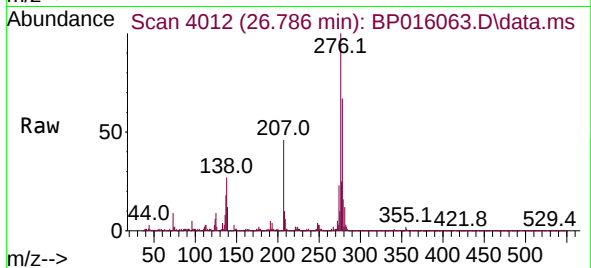
279 23.3 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/07/2023

Supervised By :Sohil Jodhani 07/07/2023



#96

Benzo(g,h,i)perylene

Concen: 24.926 ng/ul

RT: 27.621 min Scan# 4154

Delta R.T. 0.000 min

Lab File: BP016063.D

Acq: 07 Jul 2023 10:08

Tgt Ion:276 Resp: 1425730

Ion Ratio Lower Upper

276 100

138 23.3 15.1 22.7

277 23.2 18.8 28.2

