

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
 Data File : BP017995.D
 Acq On : 09 Nov 2023 18:58
 Operator : MA/JU
 Sample : PB156741BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS741

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 09 23:21:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 22:34:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	54924	20.000	ng/u1	0.00
20) Naphthalene-d8	10.687	136	234629	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	163658	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	385620	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	393574	20.000	ng/u1	0.00
88) Perylene-d12	23.963	264	435203	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	8770	5.466	ng/uL	0.00
4) Pyridine-d5	3.675	84	113052	27.111	ng/u1	0.00
7) Phenol-d5	7.028	99	149423	28.949	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	88460	28.293	ng/u1	0.00
11) 2-Chlorophenol-d4	7.387	132	115975	28.082	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	123497	29.831	ng/u1	0.00
21) Nitrobenzene-d5	9.069	128	59422	28.281	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	66805	28.568	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	121926	29.105	ng/u1	0.00
31) 4-Chloroaniline-d4	10.863	131	163918	28.554	ng/u1	0.00
46) Dimethylphthalate-d6	13.963	166	439628	29.222	ng/u1	0.00
49) Acenaphthylene-d8	14.240	160	459360	28.481	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	68081	30.897	ng/u1	0.00
60) Fluorene-d10	15.539	176	358351	28.738	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	80941	30.060	ng/u1	0.00
73) Anthracene-d10	17.422	188	588566	28.485	ng/u1	0.00
81) Pyrene-d10	19.674	212	747879	29.525	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	753441	29.785	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.281	88	18678	10.332	ng/uL	96
5) Pyridine	3.699	79	121216	28.317	ng/u1	95
6) Benzaldehyde	7.034	77	90735	31.937	ng/u1	93
8) Phenol	7.058	94	153113	30.125	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.310	93	118493	29.538	ng/u1	97
12) 2-Chlorophenol	7.422	128	121001	28.804	ng/u1	98
13) 2-Methylphenol	8.316	108	112813	29.615	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.375	45	134777m	28.989	ng/u1	
16) Acetophenone	8.722	105	197843	29.887	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.687	70	109059	30.080	ng/u1	98
18) 4-Methylphenol	8.652	108	123270	29.841	ng/u1	100
19) Hexachloroethane	8.922	117	56663	28.216	ng/u1	91
22) Nitrobenzene	9.116	77	169302	29.614	ng/u1	97
23) Isophorone	9.622	82	302722	29.908	ng/u1	98
25) 2-Nitrophenol	9.816	139	72062	29.968	ng/u1	94
26) 2,4-Dimethylphenol	9.857	107	135833	26.426	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.116	93	166361	29.112	ng/u1	97
29) 2,4-Dichlorophenol	10.340	162	121679	30.291	ng/u1	98
30) Naphthalene	10.740	128	408407	28.707	ng/u1	99
32) 4-Chloroaniline	10.887	127	156056	28.414	ng/u1	97
33) Hexachlorobutadiene	10.957	225	86105	28.852	ng/u1	98
34) Caprolactam	11.722	113	45778m	36.460	ng/u1	
35) 4-Chloro-3-methylphenol	11.998	107	151783	31.734	ng/u1	97
36) 2-Methylnaphthalene	12.351	142	288511	29.670	ng/u1	95

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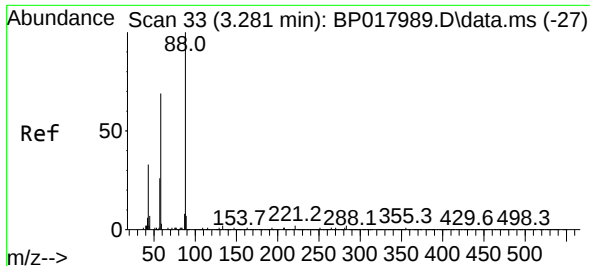
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 Quant Title : SVOA CALIBRATION
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Reviewed By :Yogesh Patel 11/11/2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.575	142	288537	29.127	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.704	216	157230	28.333	ng/ul	98
40) Hexachlorocyclopentadiene	12.640	237	61889	23.327	ng/ul	99
41) 2,4,6-Trichlorophenol	12.969	196	106633	29.416	ng/ul	97
42) 2,4,5-Trichlorophenol	13.045	196	113332	29.212	ng/ul	95
43) 1,1'-Biphenyl	13.369	154	396993	28.528	ng/ul	96
44) 2-Chloronaphthalene	13.422	162	314826	28.599	ng/ul	99
45) 2-Nitroaniline	13.669	65	111509	32.021	ng/ul	93
47) Dimethylphthalate	14.010	163	454051	29.916	ng/ul	98
48) 2,6-Dinitrotoluene	14.163	165	90441	31.735	ng/ul	96
50) Acenaphthylene	14.269	152	538516	29.154	ng/ul	100
51) 3-Nitroaniline	14.510	138	83492	31.282	ng/ul	96
52) Acenaphthene	14.604	153	354890	28.914	ng/ul	99
53) 2,4-Dinitrophenol	14.722	184	45375	29.595	ng/ul	90
55) 4-Nitrophenol	14.810	109	99982	33.494	ng/ul	90
56) Dibenzofuran	14.945	168	498032	29.395	ng/ul	99
57) 2,4-Dinitrotoluene	14.957	165	141427	32.445	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.169	232	106350	31.489	ng/ul	98
59) Diethylphthalate	15.369	149	513020	21.004	ng/ul	99
61) Fluorene	15.598	166	430845	30.152	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.592	204	212977	30.364	ng/ul	96
63) 4-Nitroaniline	15.686	138	87585	34.655	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	87191	30.910	ng/ul#	98
67) N-Nitrosodiphenylamine	15.822	169	362648	29.363	ng/ul	99
68) 4-Bromophenyl-phenylether	16.498	248	128692	30.566	ng/ul	99
69) Hexachlorobenzene	16.575	284	143183	29.999	ng/ul	97
70) Atrazine	16.781	200	141519	33.113	ng/ul	97
71) Pentachlorophenol	16.951	266	88109	29.955	ng/ul	98
72) Phenanthrene	17.363	178	716160	29.836	ng/ul	97
74) Anthracene	17.457	178	722386	29.768	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.322	216	162049	28.009	ng/uL	97
76) Pentachlorobenzene	14.839	250	163633	28.782	ng/uL	96
77) Carbazole	17.751	167	664810	31.725	ng/ul	99
78) Di-n-butylphthalate	18.257	149	870465	30.887	ng/ul	99
80) Fluoranthene	19.345	202	900281	30.708	ng/ul	100
82) Pyrene	19.704	202	939742	30.328	ng/ul	99
83) Butylbenzylphthalate	20.569	149	429859	32.036	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.374	252	293466	31.467	ng/ul	99
85) Benzo(a)anthracene	21.433	228	984868	31.126	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.310	149	609139	32.375	ng/ul	98
87) Chrysene	21.486	228	905574	30.386	ng/ul	99
89) Di-n-octyl phthalate	22.274	149	1062652	32.169	ng/ul	100
90) Benzo(b)fluoranthene	23.180	252	941042	30.086	ng/ul	98
91) Benzo(k)fluoranthene	23.233	252	964167	30.885	ng/ul	99
93) Benzo(a)pyrene	23.851	252	911102	30.903	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.639	276	1063649	30.439	ng/ul	98
95) Dibenzo(a,h)anthracene	26.656	278	880970	30.494	ng/ul	100
96) Benzo(g,h,i)perylene	27.468	276	846637	30.360	ng/ul	99

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



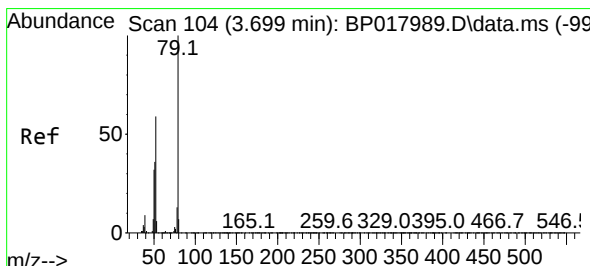
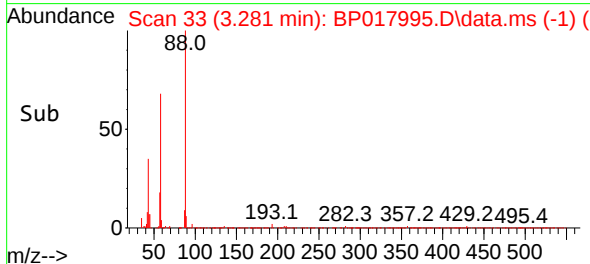
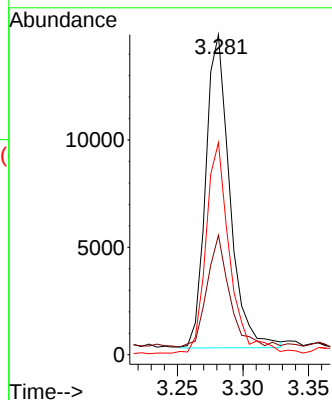
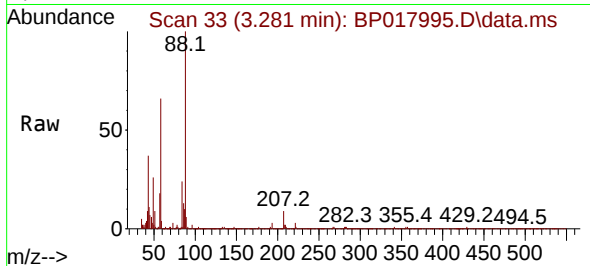
#2
1,4-Dioxane
Concen: 10.332 ng/uL
RT: 3.281 min Scan# 33
Delta R.T. 0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Instrument :
BNA_P
ClientSampleId :
SLCS741

Tgt Ion: 88 Resp: 18678
Ion Ratio Lower Upper
88 100
43 37.3 26.3 39.5
58 66.3 54.0 81.0

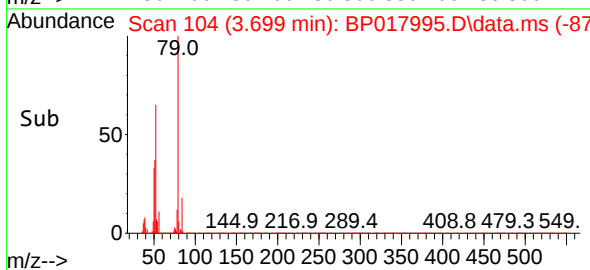
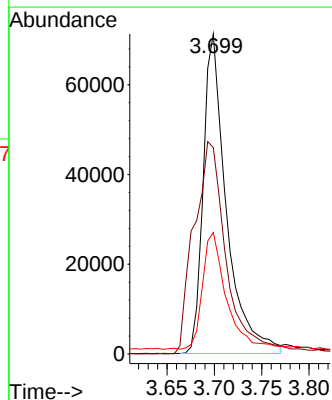
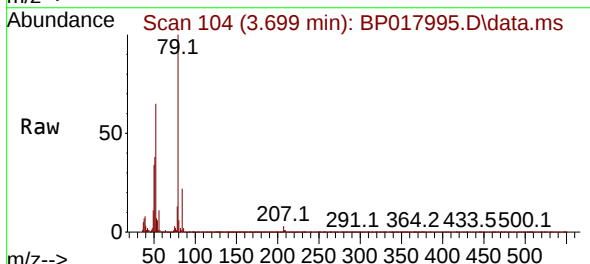
Manual Integrations
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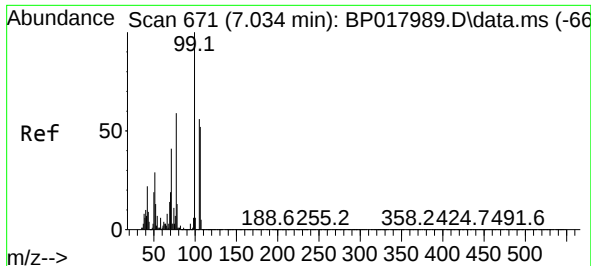
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#5
Pyridine
Concen: 28.317 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

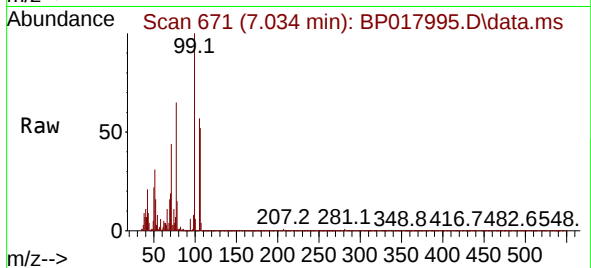
Tgt Ion: 79 Resp: 121216
Ion Ratio Lower Upper
79 100
52 64.5 56.8 85.2
51 37.9 30.9 46.3





#6
Benzaldehyde
Concen: 31.937 ng/ul
RT: 7.034 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

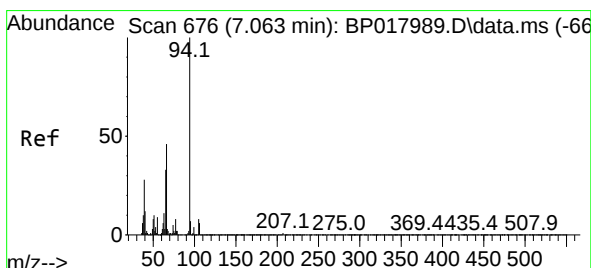
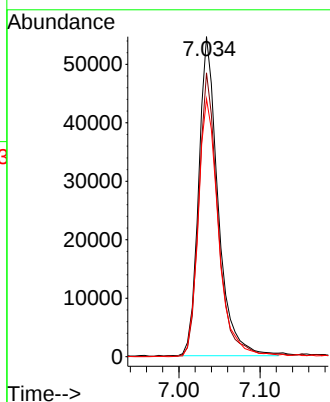
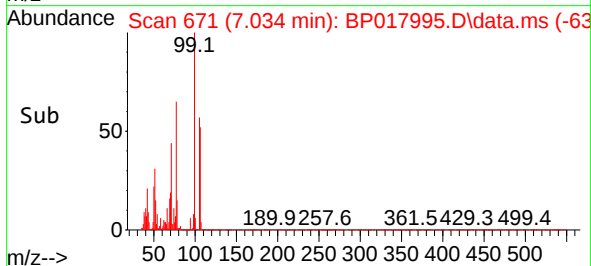
Instrument :
BNA_P
ClientSampleId :
SLCS741



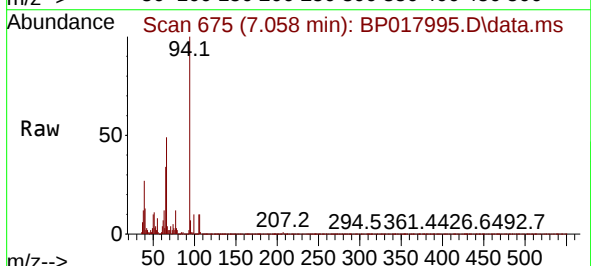
Tgt Ion: 77 Resp: 90735
Ion Ratio Lower Upper
77 100
105 88.7 75.8 113.6
106 80.5 69.6 104.4

Manual Integrations
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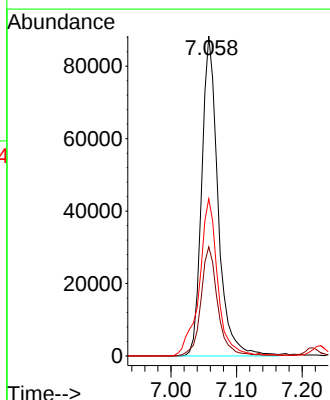
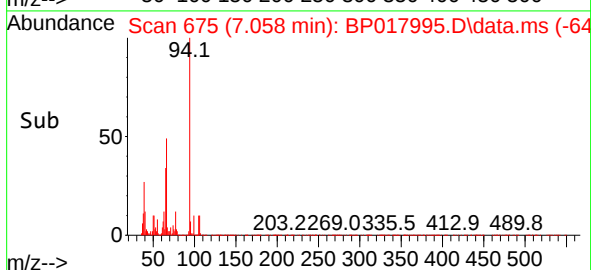
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023

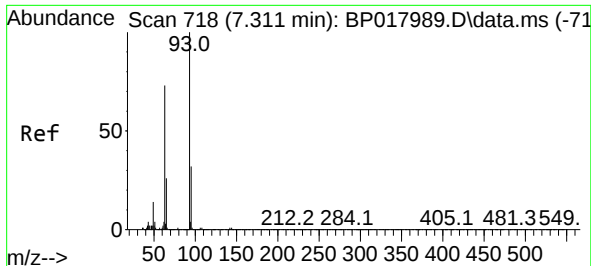


#8
Phenol
Concen: 30.125 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58



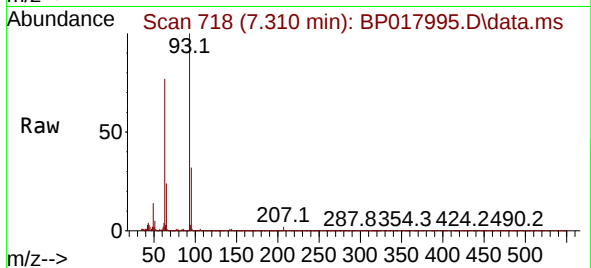
Tgt Ion: 94 Resp: 153113
Ion Ratio Lower Upper
94 100
65 34.1 26.5 39.7
66 49.1 37.0 55.6





#10
Bis(2-Chloroethyl)ether
Concen: 29.538 ng/ul
RT: 7.310 min Scan# 718
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

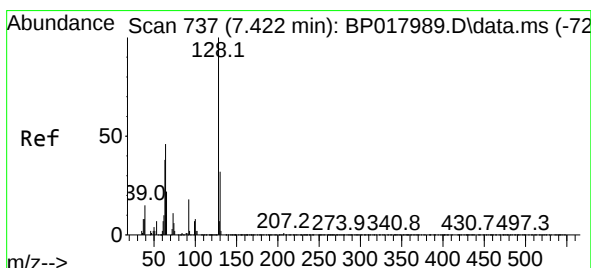
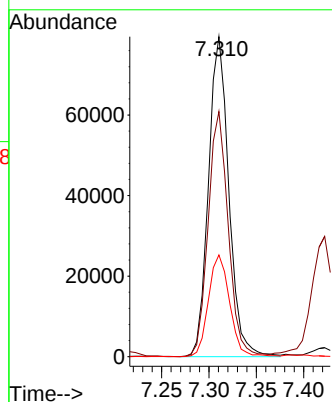
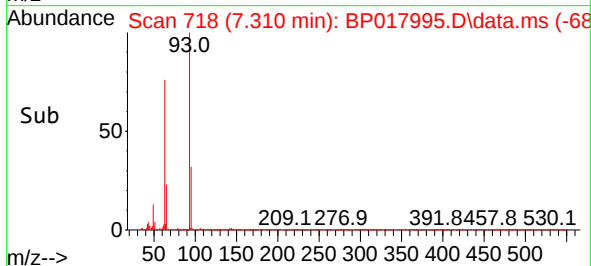
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion: 93 Resp: 11849
Ion Ratio Lower Upper
93 100
63 76.6 58.3 87.5
95 31.8 25.9 38.9

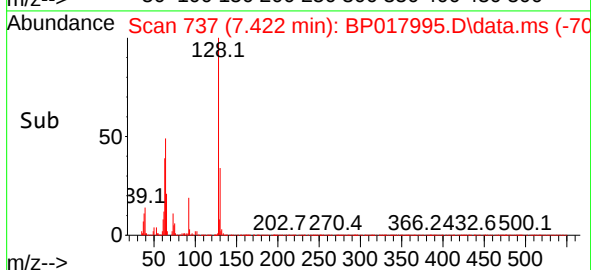
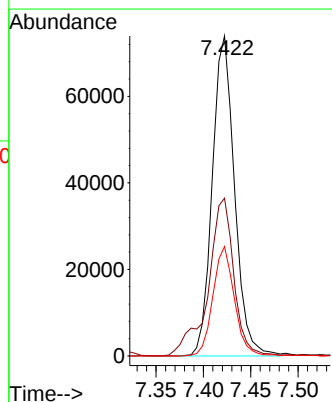
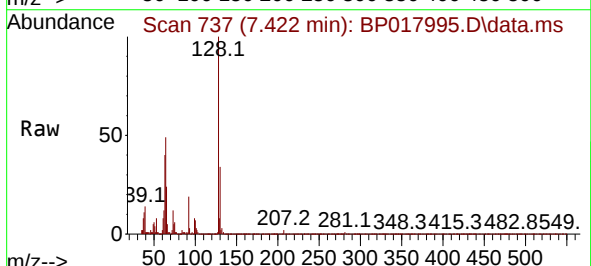
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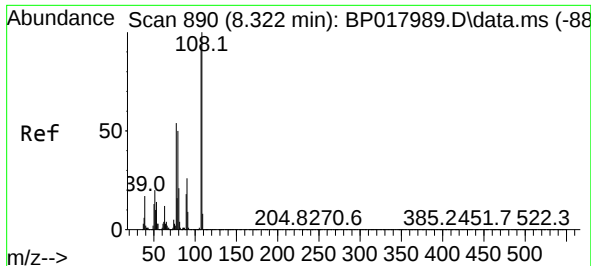
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#12
2-Chlorophenol
Concen: 28.804 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:128 Resp: 121001
Ion Ratio Lower Upper
128 100
64 49.3 38.9 58.3
130 34.2 25.9 38.9





#13

2-Methylphenol

Concen: 29.615 ng/ul

RT: 8.316 min Scan# 890

Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

Tgt Ion:108 Resp: 11281

Ion Ratio Lower Upper

108 100

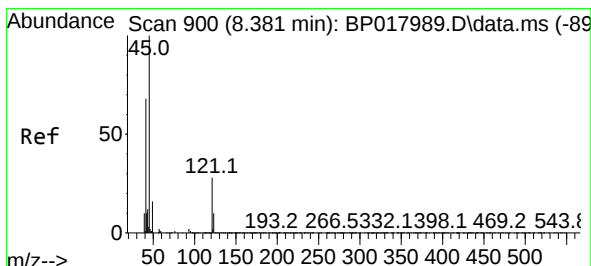
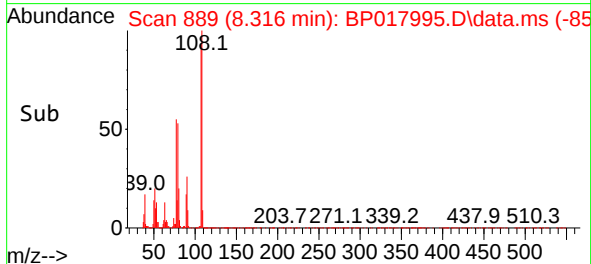
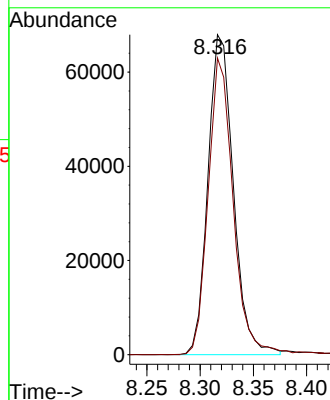
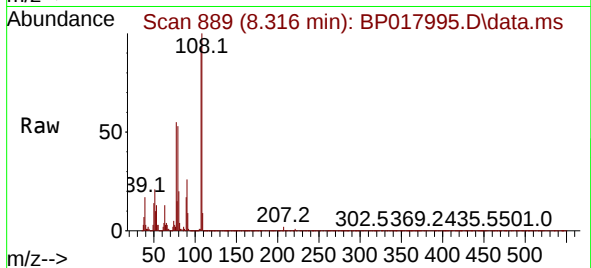
107 92.7 74.0 111.0

Manual Integrations

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Supervised By :mohammad ahmed 11/15/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.989 ng/ul m

RT: 8.375 min Scan# 899

Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

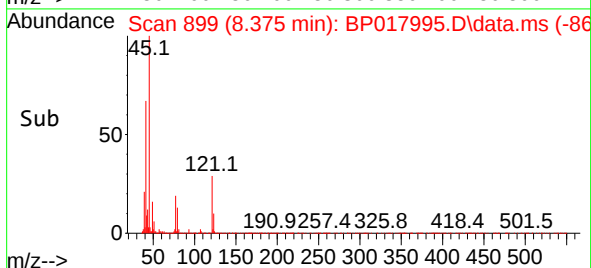
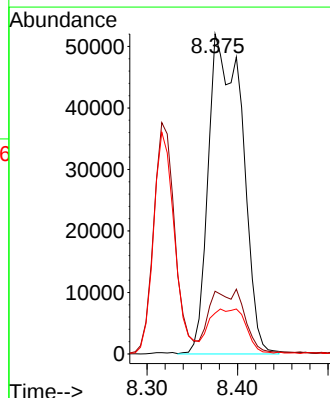
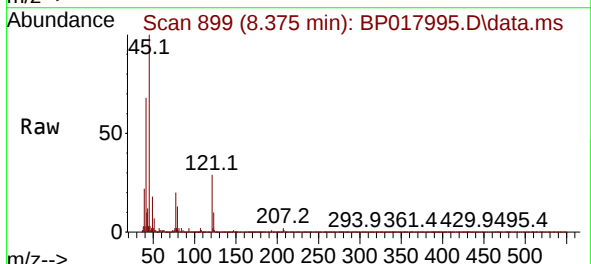
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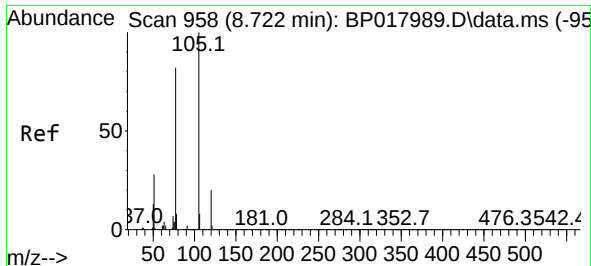
Ion Ratio Lower Upper

45 100

77 19.6 16.6 24.8

79 12.8 10.6 16.0





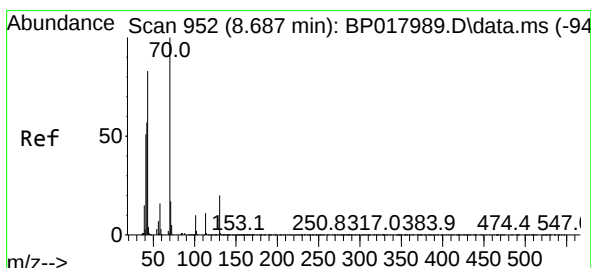
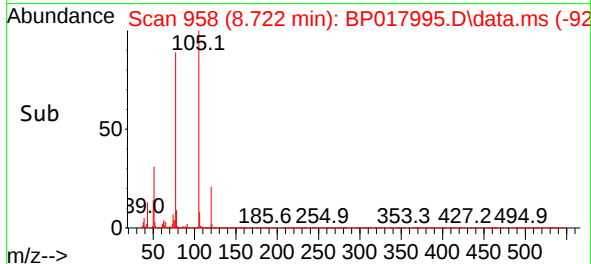
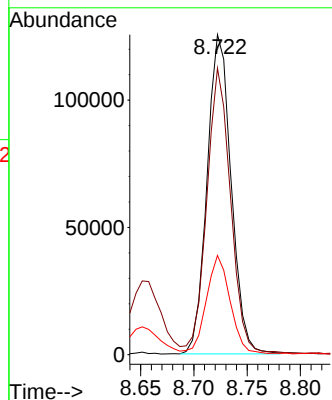
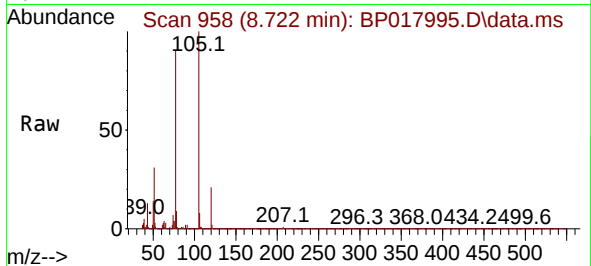
#16
Acetophenone
Concen: 29.887 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 19784
Ion Ratio Lower Upper
105 100
77 89.5 68.2 102.4
51 31.0 24.1 36.1

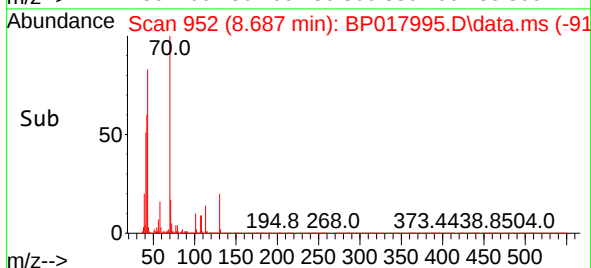
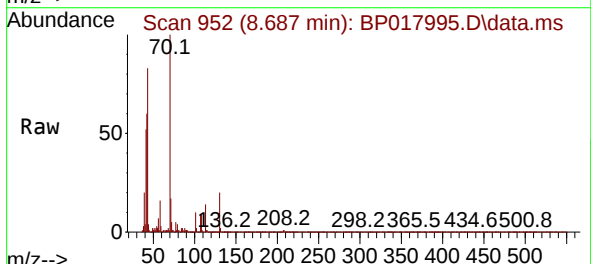
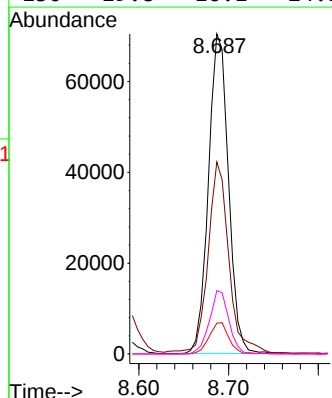
Manual Integrations
APPROVED

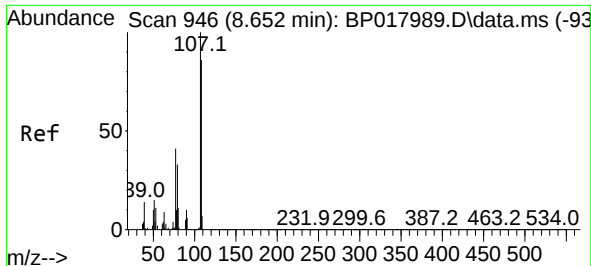
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#17
N-Nitroso-di-n-propylamine
Concen: 30.080 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

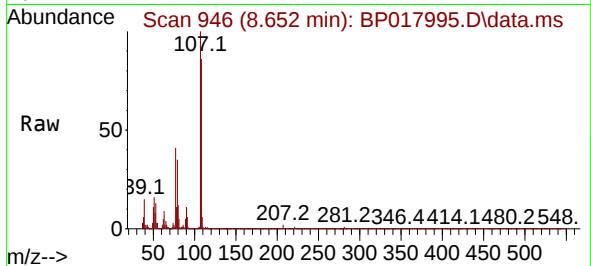
Tgt Ion: 70 Resp: 109059
Ion Ratio Lower Upper
70 100
42 60.0 46.7 70.1
101 9.6 7.7 11.5
130 19.8 16.1 24.1





#18
4-Methylphenol
Concen: 29.841 ng/ul
RT: 8.652 min Scan# 946
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

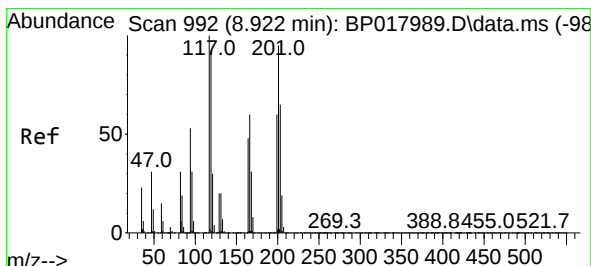
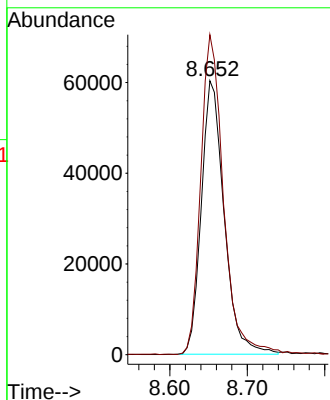
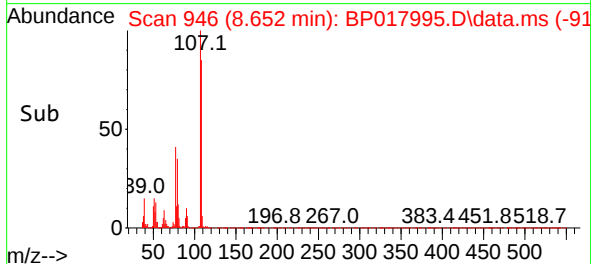
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:108 Resp: 123270
Ion Ratio Lower Upper
108 100
107 116.8 93.1 139.7

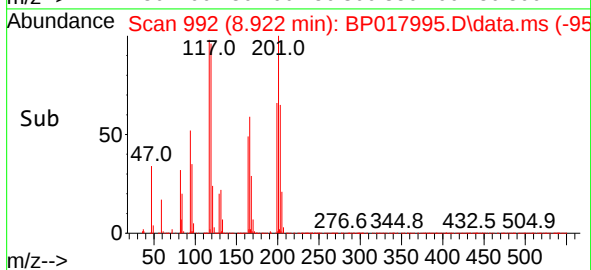
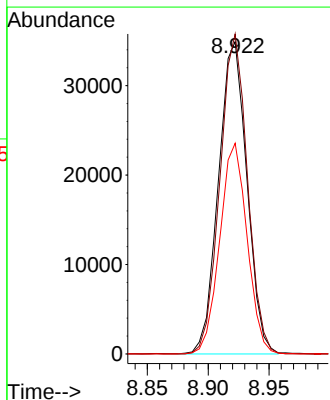
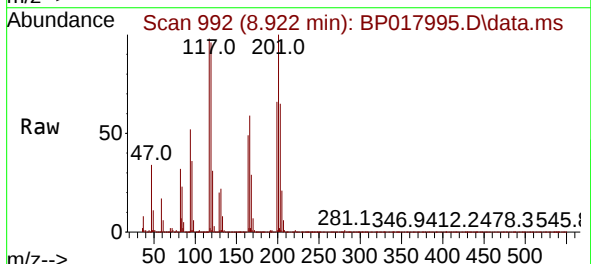
Manual Integrations
APPROVED

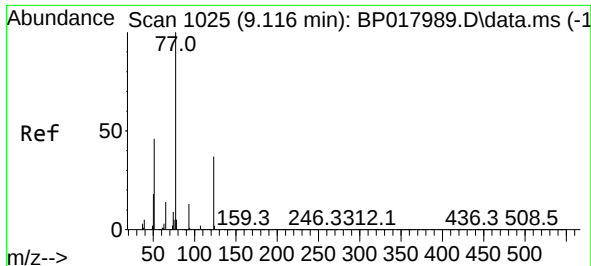
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#19
Hexachloroethane
Concen: 28.216 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

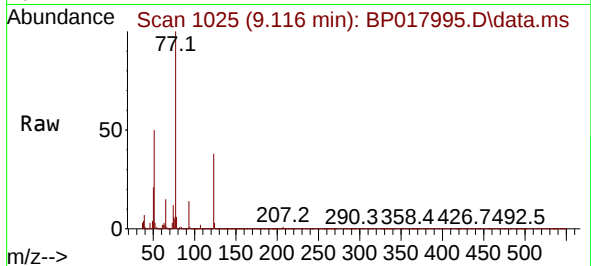
Tgt Ion:117 Resp: 56663
Ion Ratio Lower Upper
117 100
201 102.5 76.0 114.0
199 67.4 47.6 71.4





#22
Nitrobenzene
Concen: 29.614 ng/ul
RT: 9.116 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

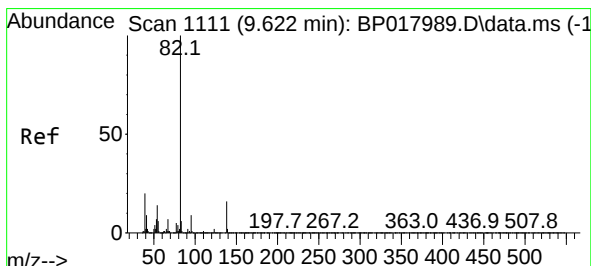
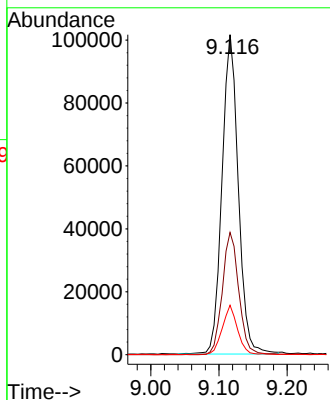
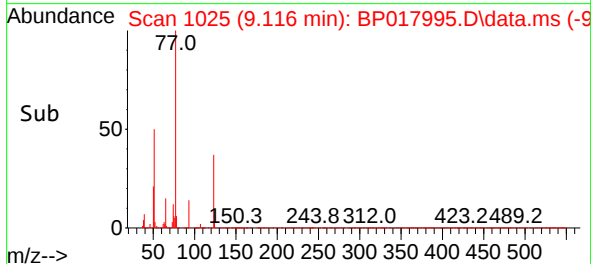
Instrument :
BNA_P
ClientSampleId :
SLCS741



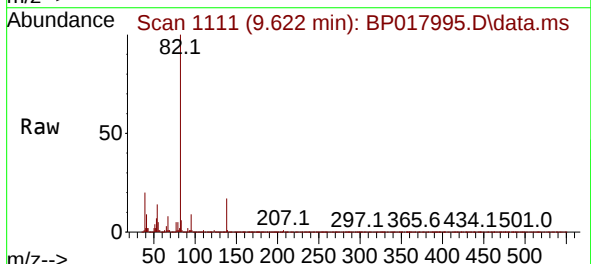
Tgt Ion: 77 Resp: 16930
Ion Ratio Lower Upper
77 100
123 38.2 29.4 44.2
65 15.5 11.4 17.2

Manual Integrations
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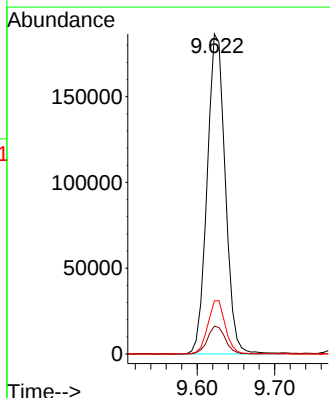
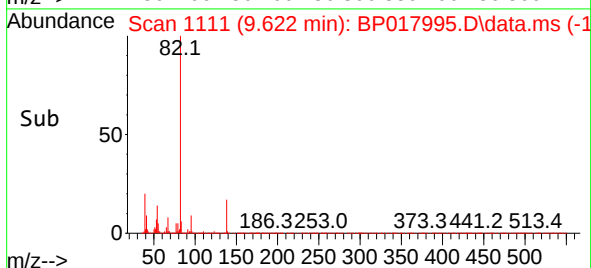
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023

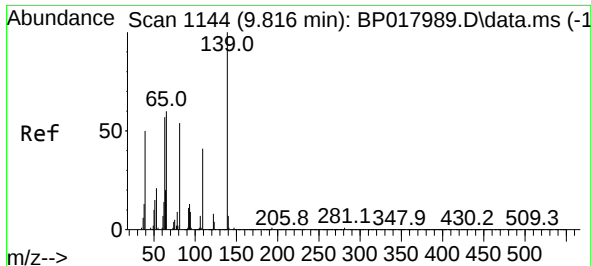


#23
Isophorone
Concen: 29.908 ng/ul
RT: 9.622 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58



Tgt Ion: 82 Resp: 302722
Ion Ratio Lower Upper
82 100
95 8.7 7.5 11.3
138 16.6 12.5 18.7





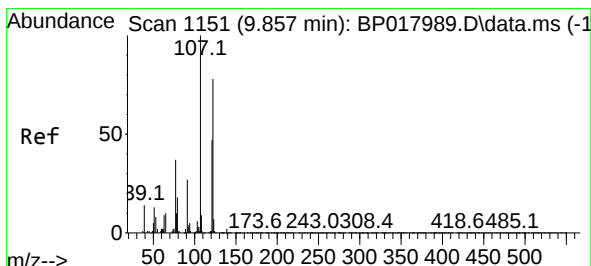
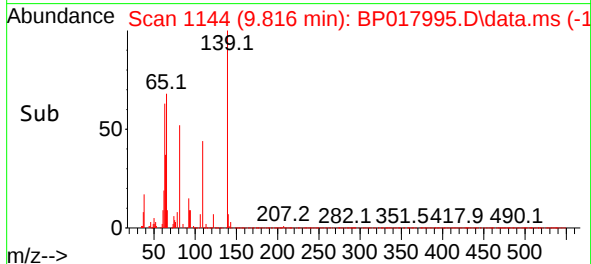
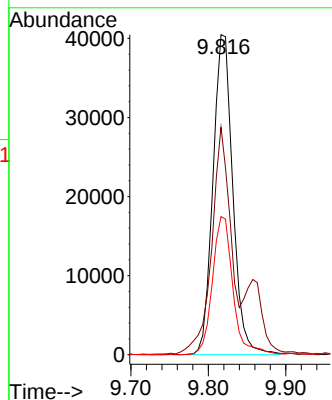
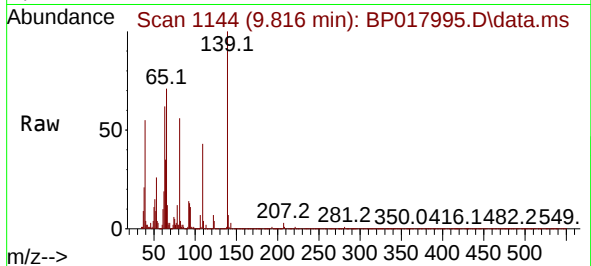
#25
2-Nitrophenol
Concen: 29.968 ng/ul
RT: 9.816 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Instrument :
BNA_P
ClientSampleId :
SLCS741

Tgt Ion:139 Resp: 72062
Ion Ratio Lower Upper
139 100
65 71.1 51.6 77.4
109 43.2 33.3 49.9

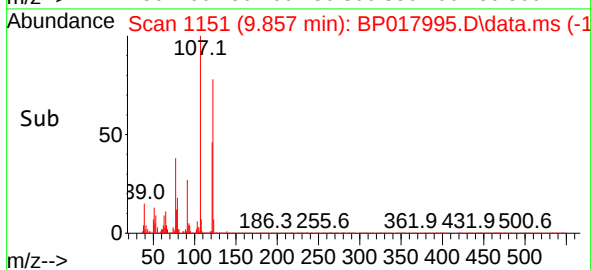
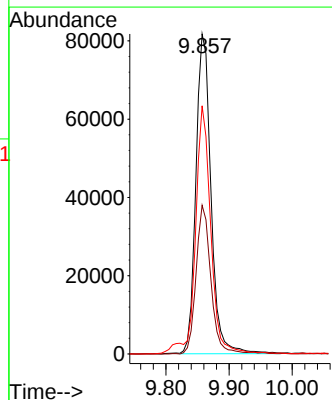
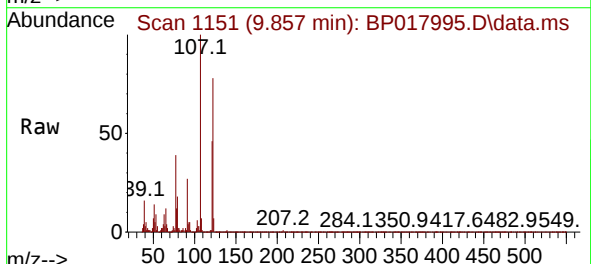
Manual Integrations
APPROVED

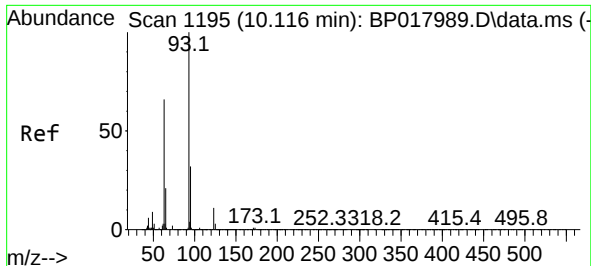
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#26
2,4-Dimethylphenol
Concen: 26.426 ng/ul
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

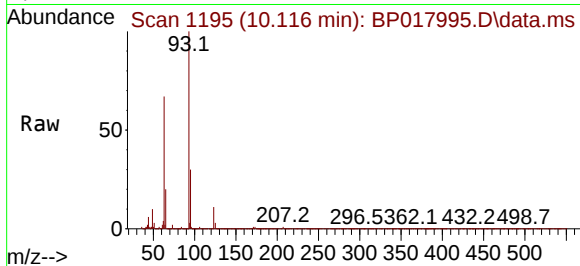
Tgt Ion:107 Resp: 135833
Ion Ratio Lower Upper
107 100
121 46.4 37.8 56.6
122 77.5 62.2 93.2





#27
Bis(2-Chloroethoxy)methane
Concen: 29.112 ng/ul
RT: 10.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

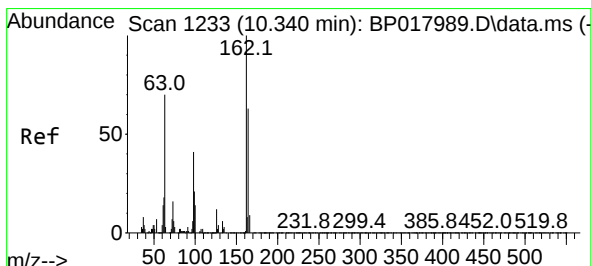
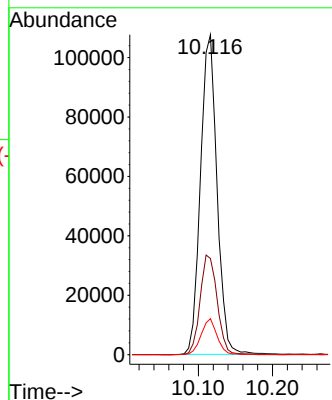
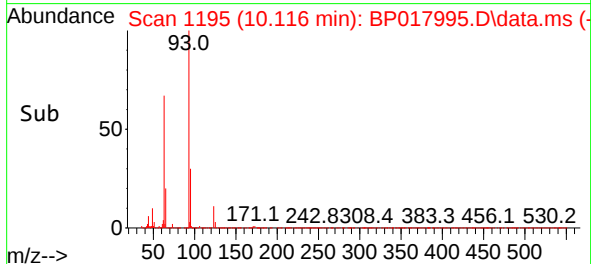
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion: 93 Resp: 16636
Ion Ratio Lower Upper
93 100
95 30.1 25.4 38.2
123 11.3 8.5 12.7

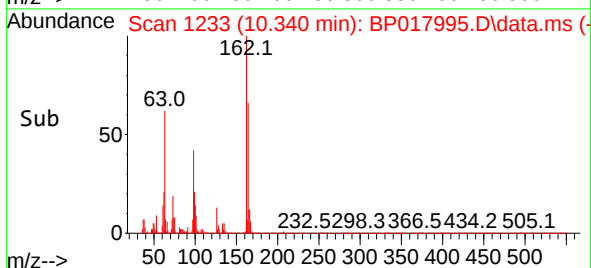
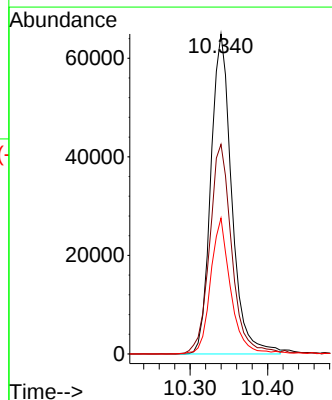
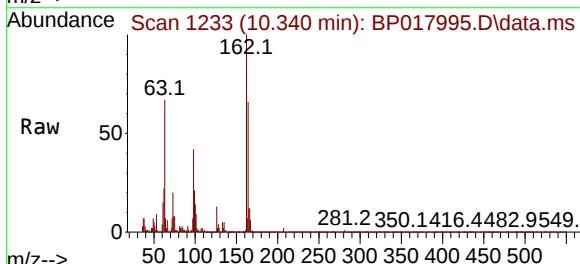
Manual Integrations
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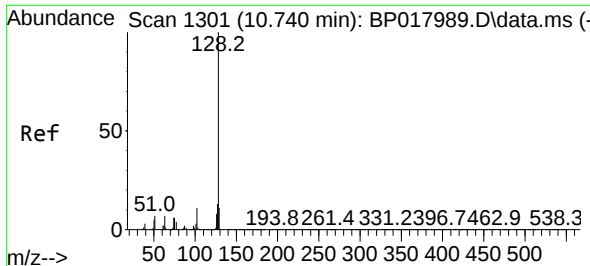
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#29
2,4-Dichlorophenol
Concen: 30.291 ng/ul
RT: 10.340 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

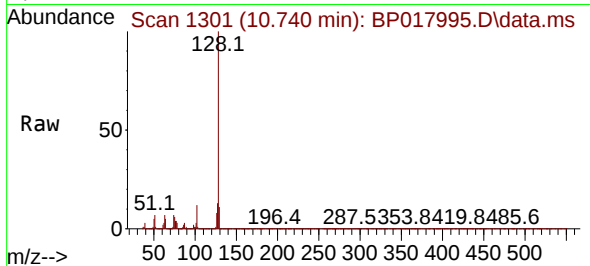
Tgt Ion:162 Resp: 121679
Ion Ratio Lower Upper
162 100
164 65.5 51.0 76.6
98 42.5 32.6 48.8





#30
Naphthalene
Concen: 28.707 ng/ul
RT: 10.740 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

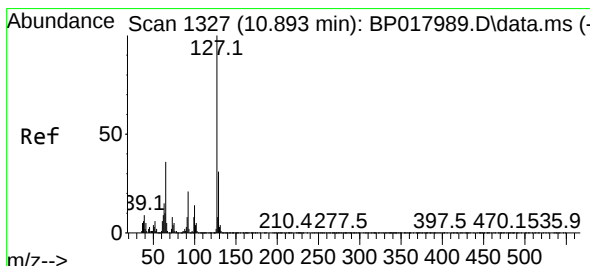
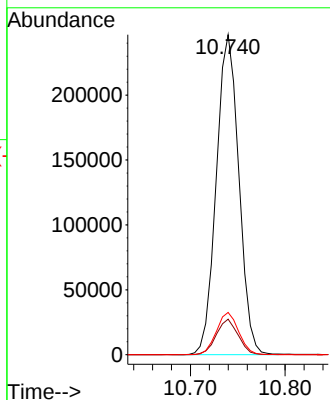
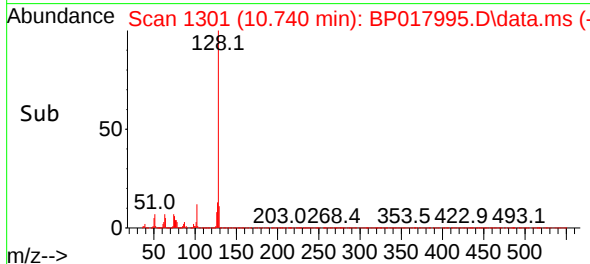
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:128 Resp: 408407
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 13.2 10.5 15.7

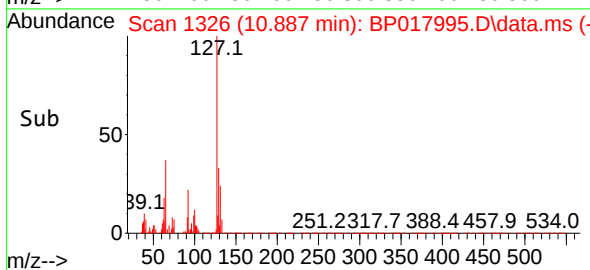
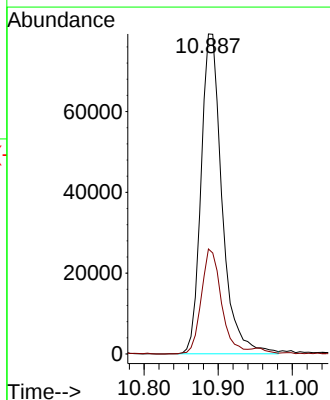
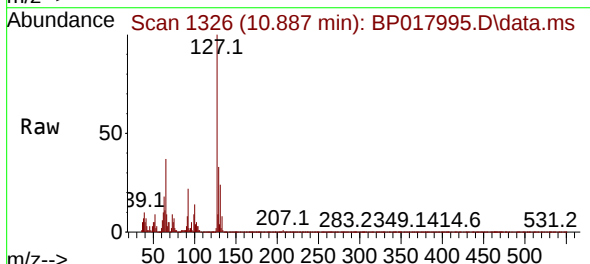
Manual Integrations
APPROVED

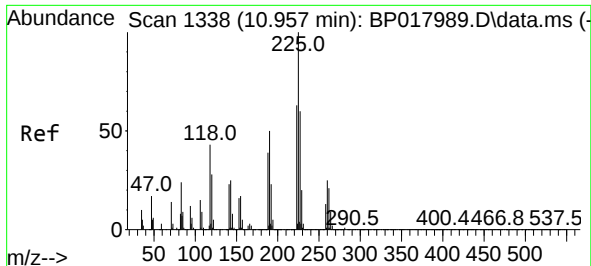
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#32
4-Chloroaniline
Concen: 28.414 ng/ul
RT: 10.887 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

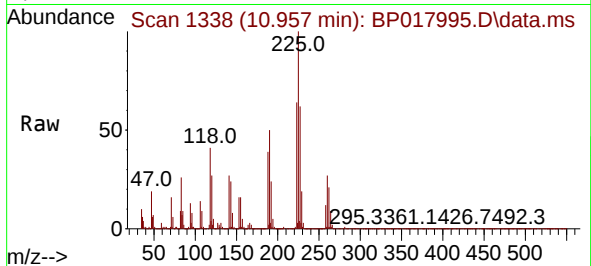
Tgt Ion:127 Resp: 156056
Ion Ratio Lower Upper
127 100
129 32.8 24.8 37.2





#33
Hexachlorobutadiene
Concen: 28.852 ng/ul
RT: 10.957 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

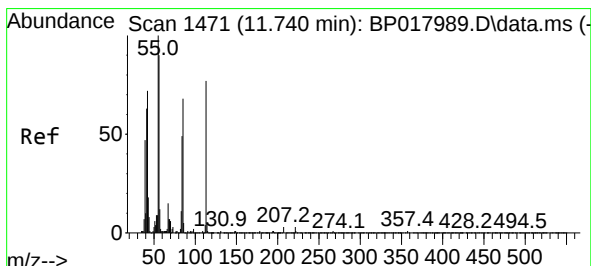
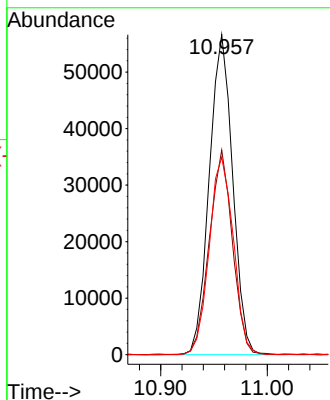
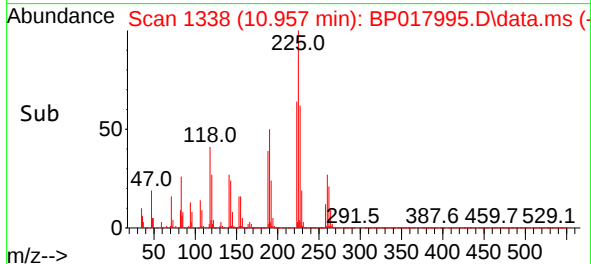
Instrument :
BNA_P
ClientSampleId :
SLCS741



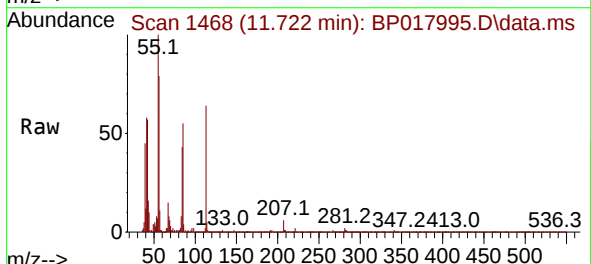
Tgt Ion:225 Resp: 8610
Ion Ratio Lower Upper
225 100
223 64.0 50.6 75.8
227 61.7 47.9 71.9

Manual Integrations
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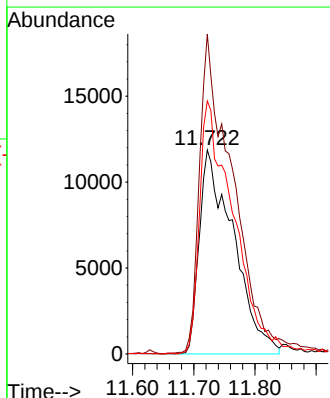
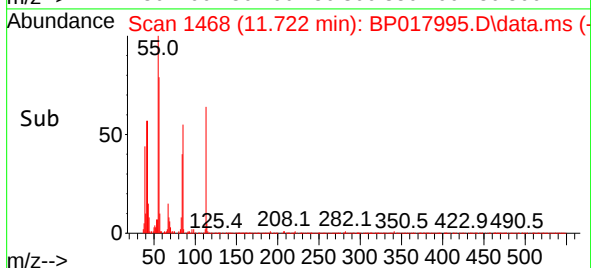
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023

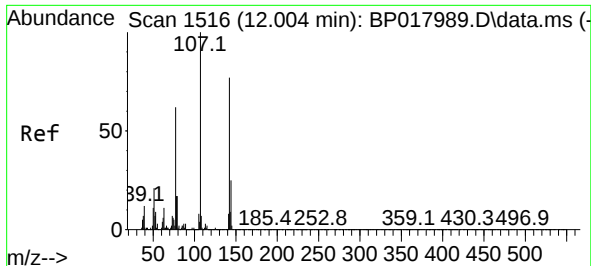


#34
Caprolactam
Concen: 36.460 ng/ul m
RT: 11.722 min Scan# 1468
Delta R.T. -0.018 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58



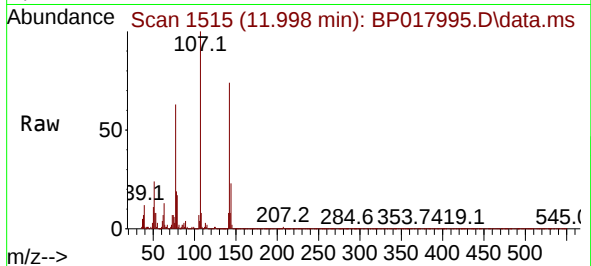
Tgt Ion:113 Resp: 45778
Ion Ratio Lower Upper
113 100
55 156.9 105.3 157.9
56 124.1 94.2 141.2





#35
4-Chloro-3-methylphenol
Concen: 31.734 ng/ul
RT: 11.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

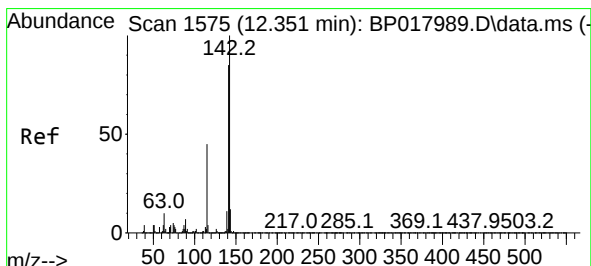
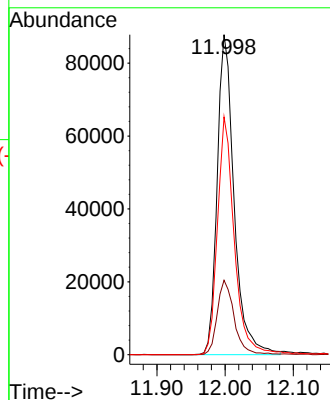
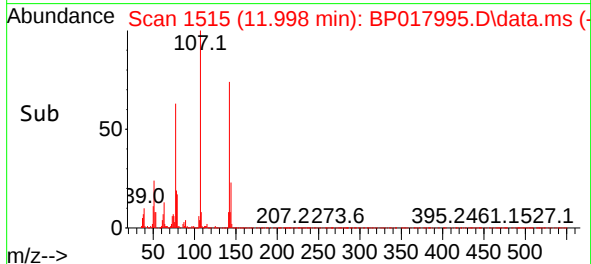
Instrument :
BNA_P
ClientSampleId :
SLCS741



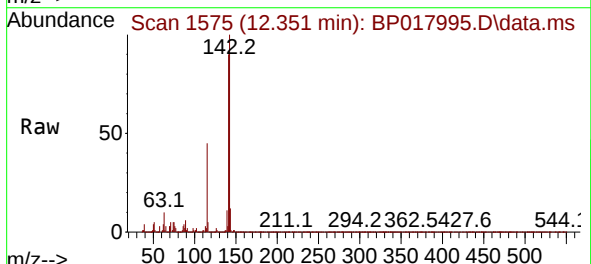
Tgt Ion:107 Resp: 15178
Ion Ratio Lower Upper
107 100
144 23.2 20.0 30.0
142 74.3 61.3 91.9

Manual Integrations
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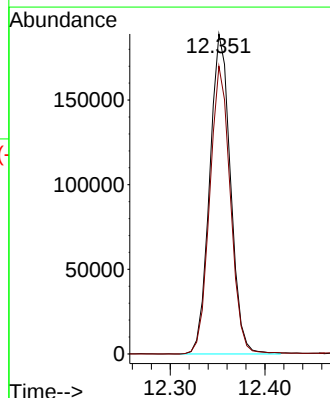
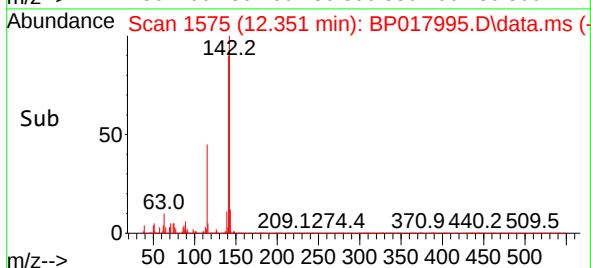
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023

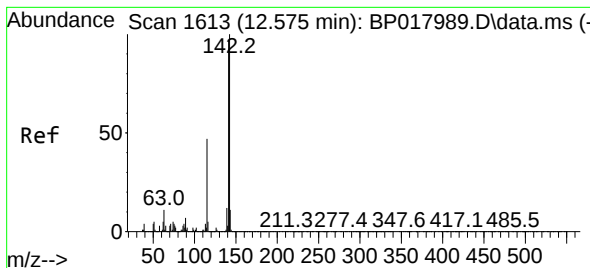


#36
2-Methylnaphthalene
Concen: 29.670 ng/ul
RT: 12.351 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58



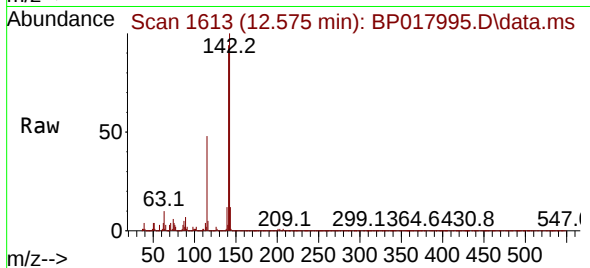
Tgt Ion:142 Resp: 288511
Ion Ratio Lower Upper
142 100
141 89.9 68.0 102.0





#37
1-Methylnaphthalene
Concen: 29.127 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

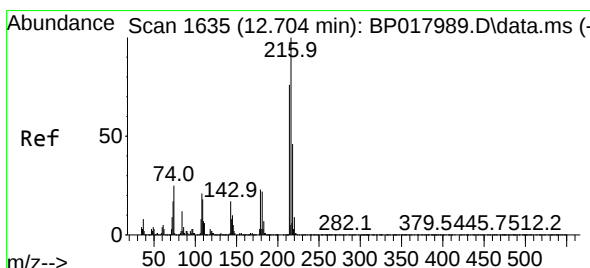
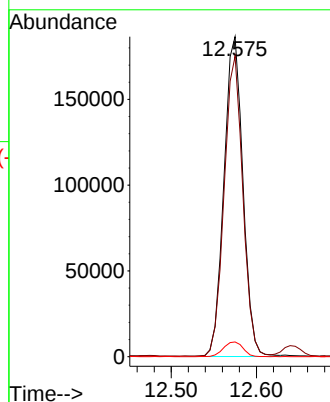
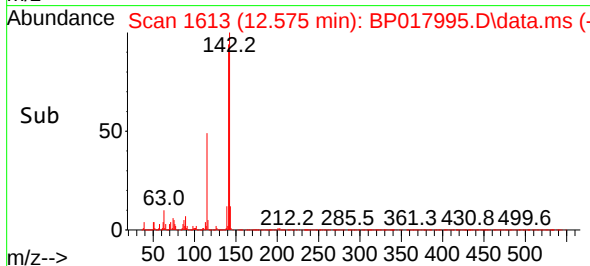
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:142 Resp: 28853
Ion Ratio Lower Upper
142 100
141 93.9 77.9 116.9
116 4.6 3.9 5.9

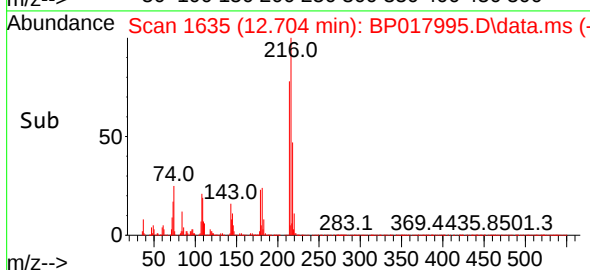
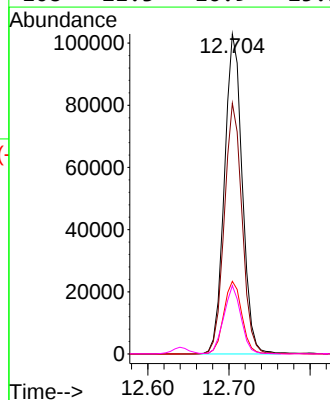
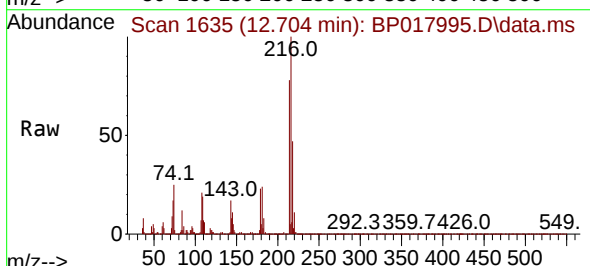
Manual Integrations
APPROVED

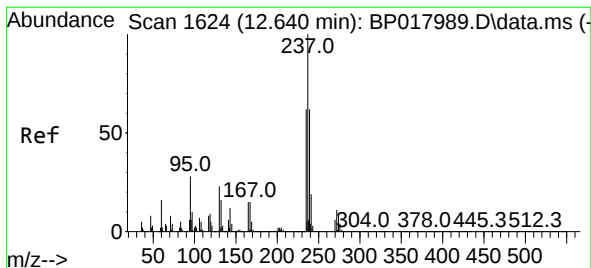
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.333 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:216 Resp: 157230
Ion Ratio Lower Upper
216 100
214 78.3 61.2 91.8
179 22.7 18.6 28.0
108 21.3 16.9 25.3





#40

Hexachlorocyclopentadiene

Concen: 23.327 ng/ul

RT: 12.640 min Scan# 1624

Delta R.T. -0.000 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

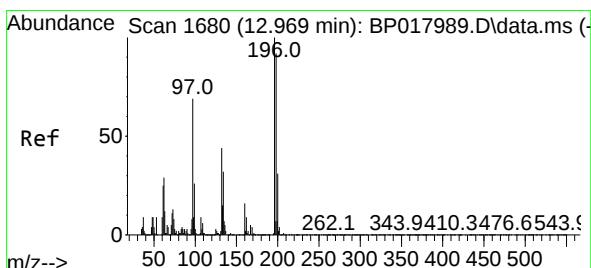
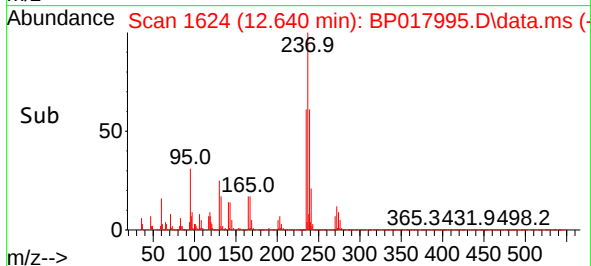
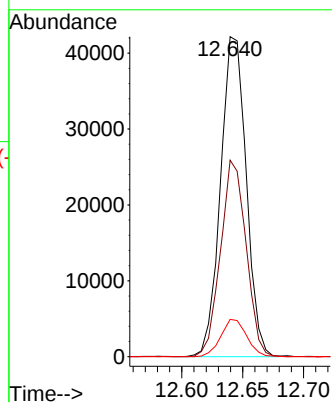
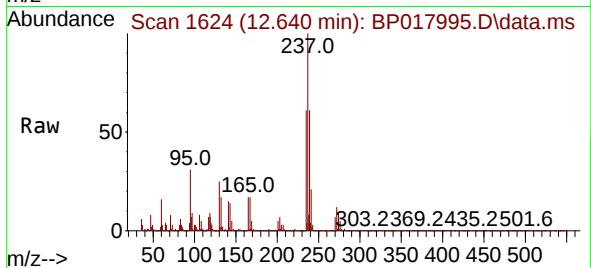
Tgt Ion:237	Resp: 61889
Ion Ratio	Lower Upper
237 100	
235 61.4	49.4 74.2
272 11.7	8.4 12.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/11/2023

Supervised By :mohammad ahmed 11/15/2023



#41

2,4,6-Trichlorophenol

Concen: 29.416 ng/ul

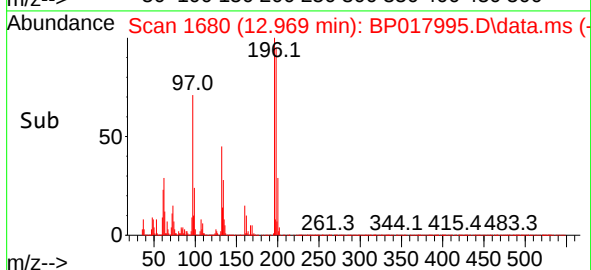
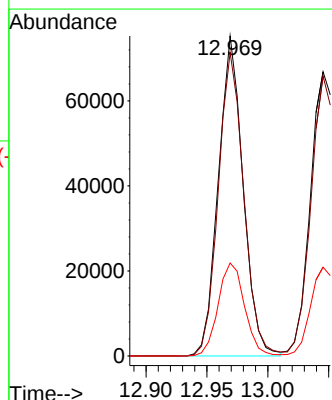
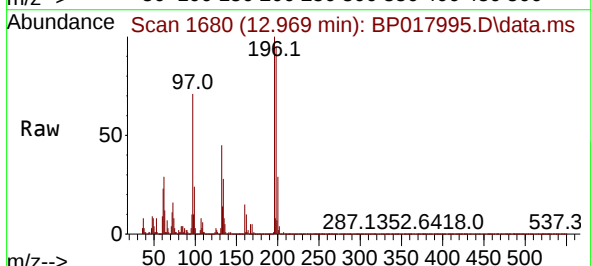
RT: 12.969 min Scan# 1680

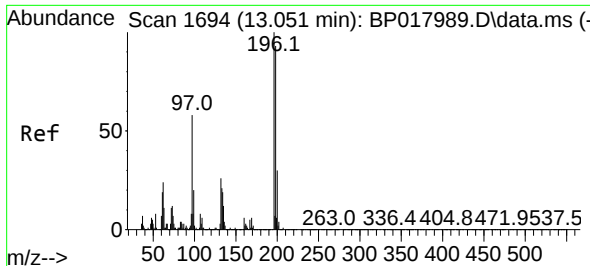
Delta R.T. -0.000 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

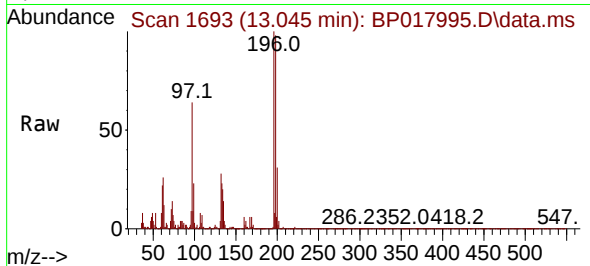
Tgt Ion:196	Resp: 106633
Ion Ratio	Lower Upper
196 100	
198 94.8	73.5 110.3
200 29.0	25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 29.212 ng/ul
RT: 13.045 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

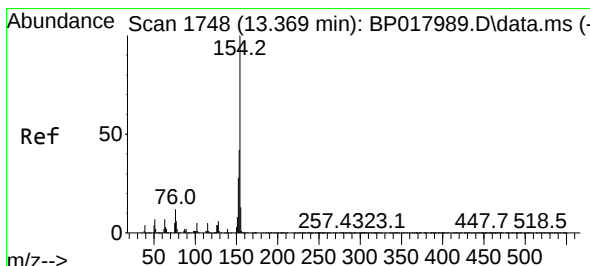
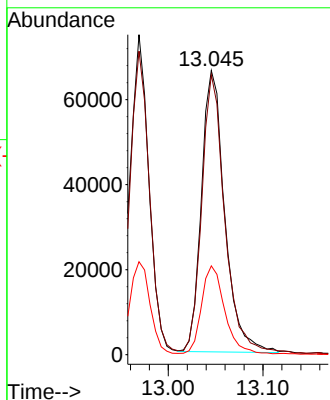
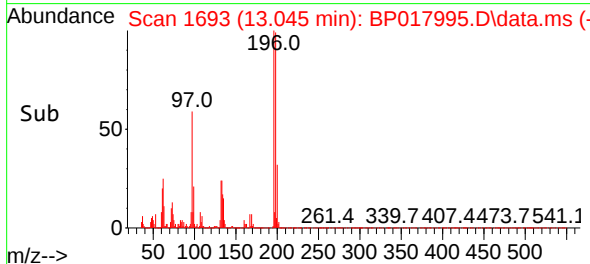
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:196 Resp: 11333
Ion Ratio Lower Upper
196 100
198 98.5 74.4 111.6
200 31.2 23.8 35.8

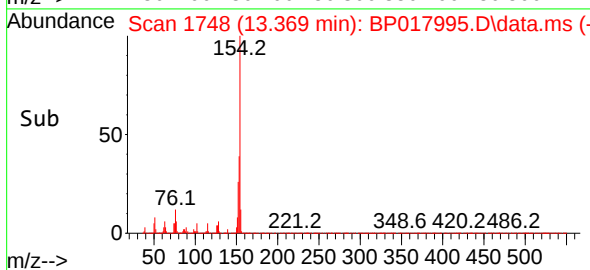
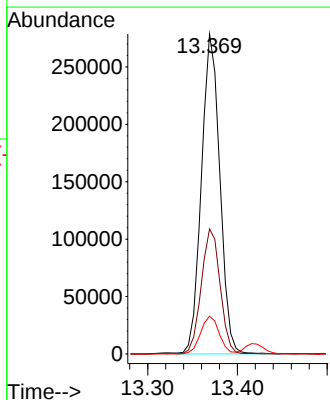
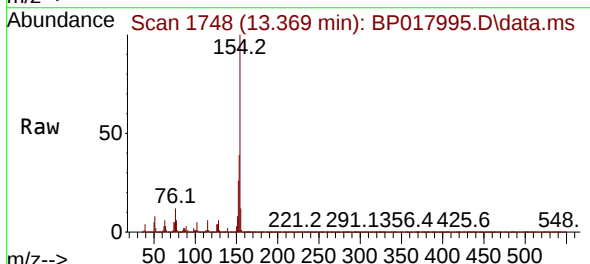
Manual Integrations
APPROVED

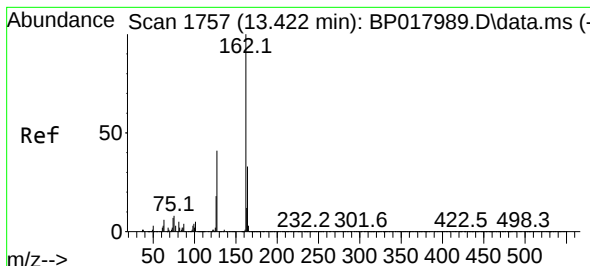
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#43
1,1'-Biphenyl
Concen: 28.528 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

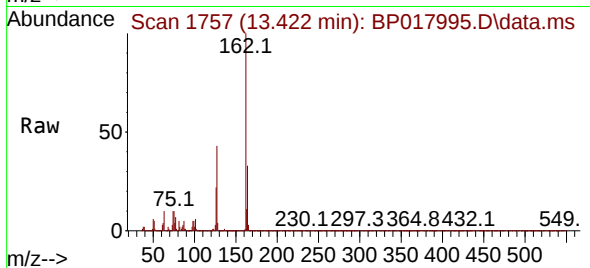
Tgt Ion:154 Resp: 396993
Ion Ratio Lower Upper
154 100
153 39.1 33.4 50.2
76 11.8 9.8 14.8





#44
2-Chloronaphthalene
Concen: 28.599 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

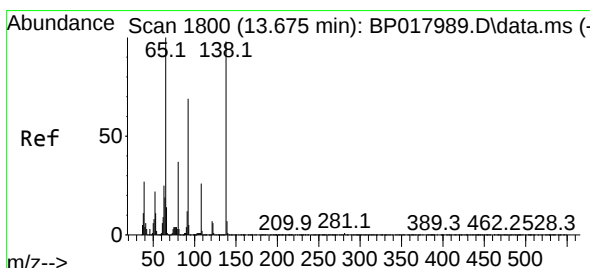
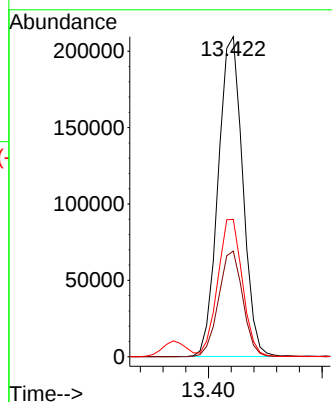
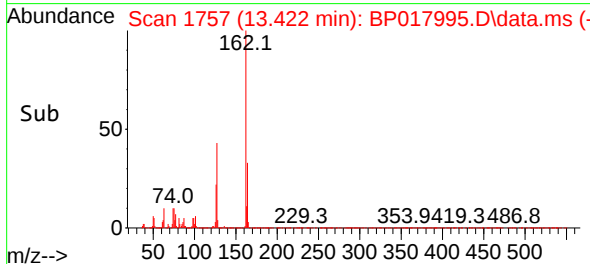
Instrument :
BNA_P
ClientSampleId :
SLCS741



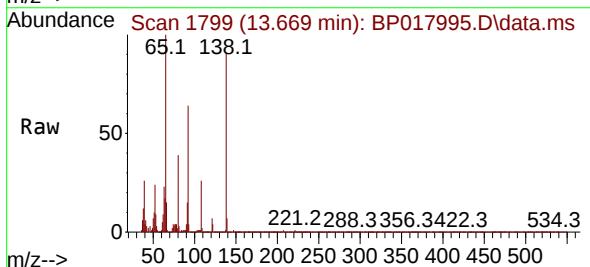
Tgt Ion:162 Resp: 314820
Ion Ratio Lower Upper
162 100
164 33.0 26.2 39.4
127 42.9 34.7 52.1

Manual Integrations
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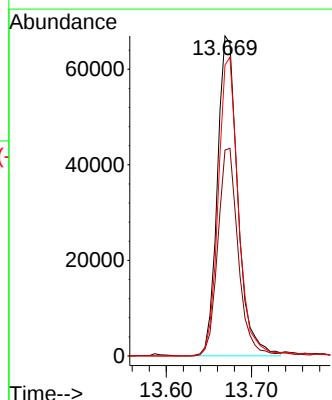
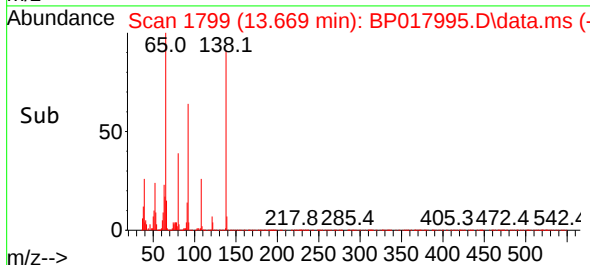
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023

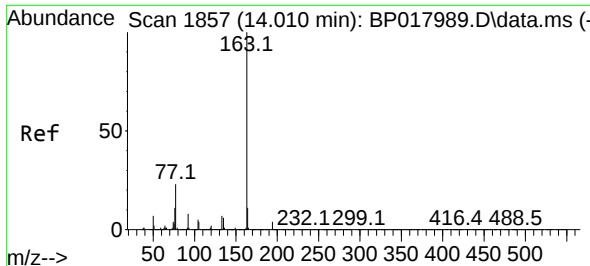


#45
2-Nitroaniline
Concen: 32.021 ng/ul
RT: 13.669 min Scan# 1799
Delta R.T. -0.006 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58



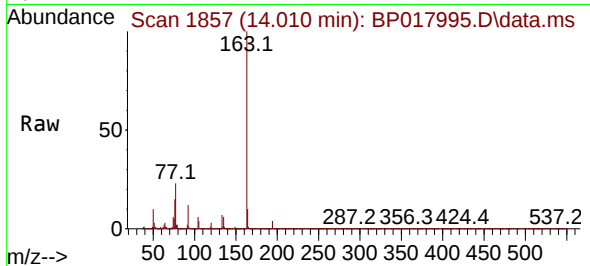
Tgt Ion: 65 Resp: 111509
Ion Ratio Lower Upper
65 100
92 64.4 55.0 82.6
138 90.9 78.9 118.3





#47
Dimethylphthalate
Concen: 29.916 ng/ul
RT: 14.010 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

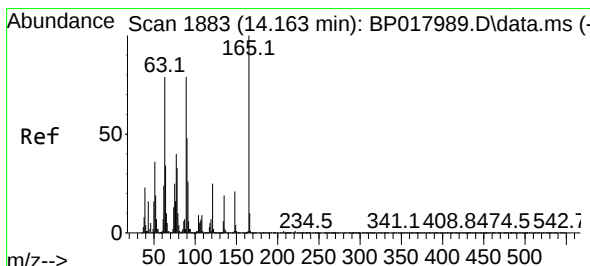
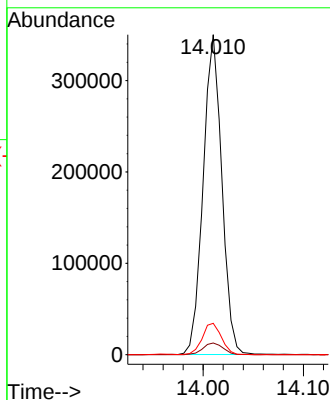
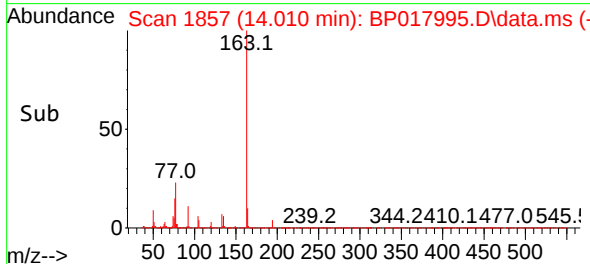
Instrument :
BNA_P
ClientSampleId :
SLCS741



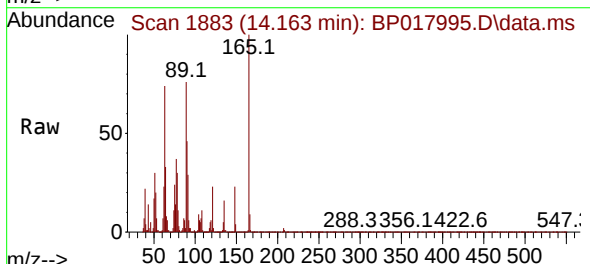
Tgt Ion:163 Resp: 45405
Ion Ratio Lower Upper
163 100
194 3.6 3.3 4.9
164 9.8 8.6 12.8

Manual Integrations
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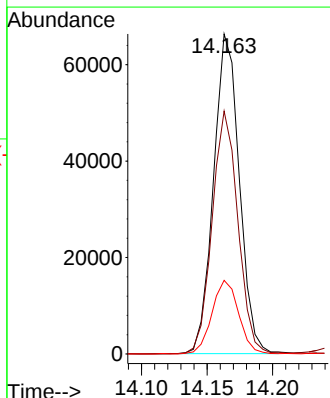
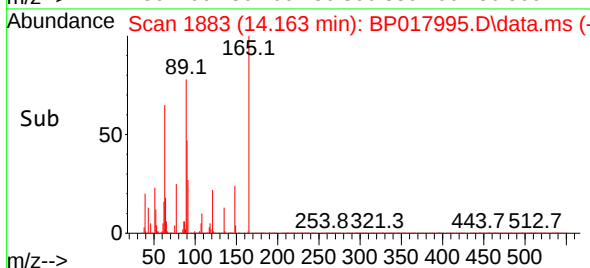
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023

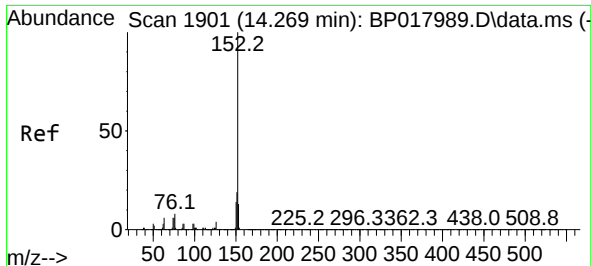


#48
2,6-Dinitrotoluene
Concen: 31.735 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58



Tgt Ion:165 Resp: 90441
Ion Ratio Lower Upper
165 100
89 75.9 63.2 94.8
121 23.0 19.9 29.9





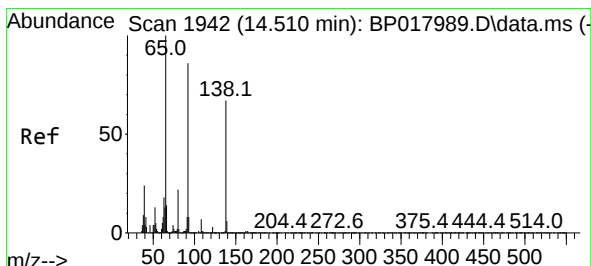
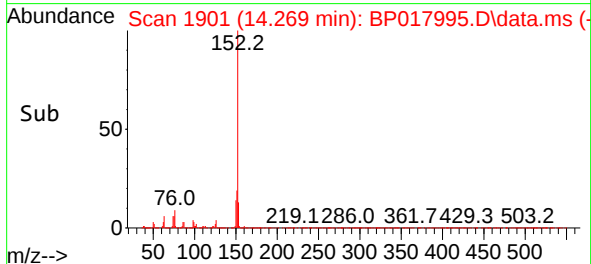
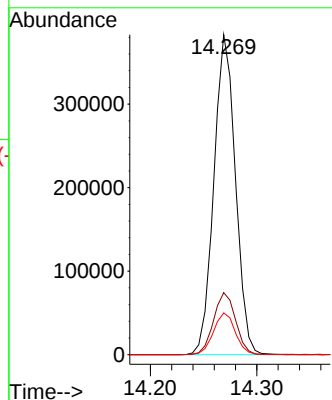
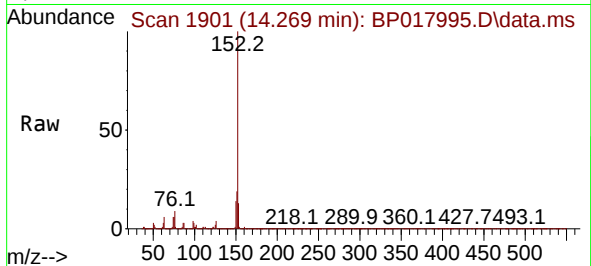
#50
Acenaphthylene
Concen: 29.154 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Instrument :
BNA_P
ClientSampleId :
SLCS741

Tgt Ion:152 Resp: 538510
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.3 15.5

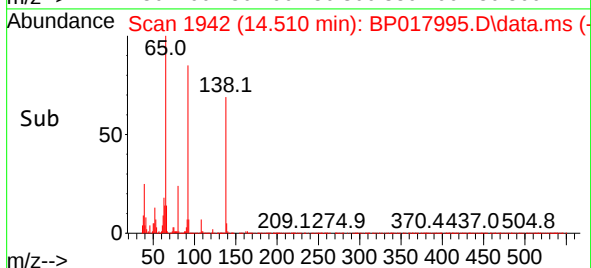
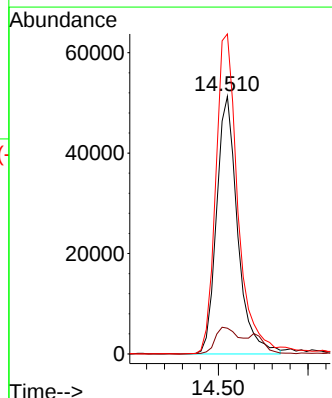
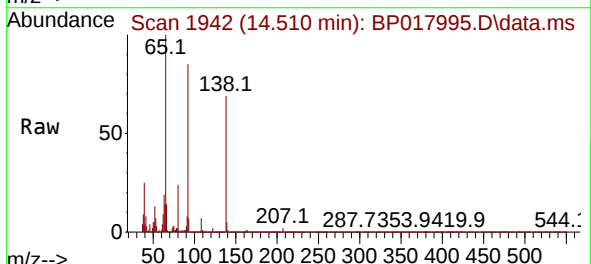
Manual Integrations
APPROVED

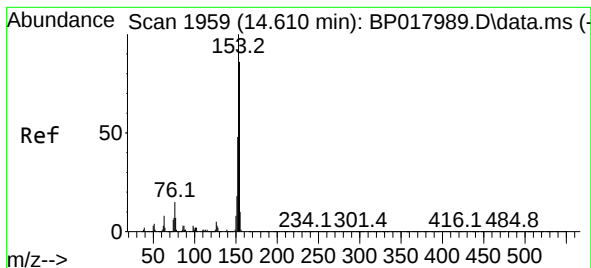
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#51
3-Nitroaniline
Concen: 31.282 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:138 Resp: 83492
Ion Ratio Lower Upper
138 100
108 10.0 8.6 13.0
92 124.2 103.5 155.3





#52

Acenaphthene

Concen: 28.914 ng/ul

RT: 14.604 min Scan# 1958

Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

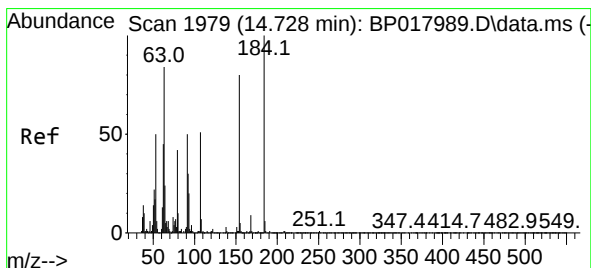
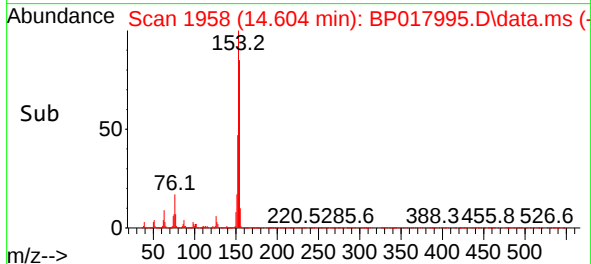
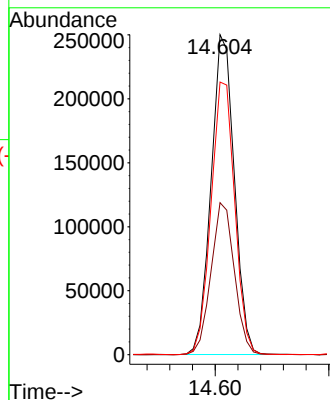
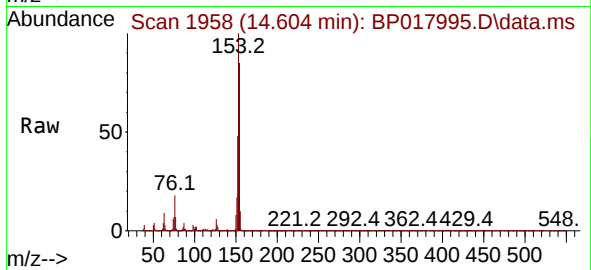
Tgt Ion:	153	Resp:	354890
Ion Ratio	Lower	Upper	
153	100		
152	47.5	38.2	57.2
154	85.2	68.8	103.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/11/2023

Supervised By :mohammad ahmed 11/15/2023



#53

2,4-Dinitrophenol

Concen: 29.595 ng/ul

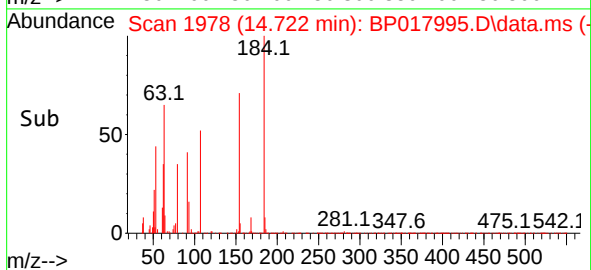
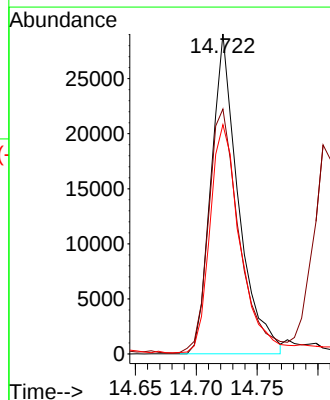
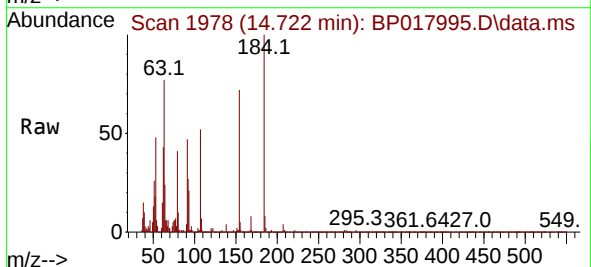
RT: 14.722 min Scan# 1978

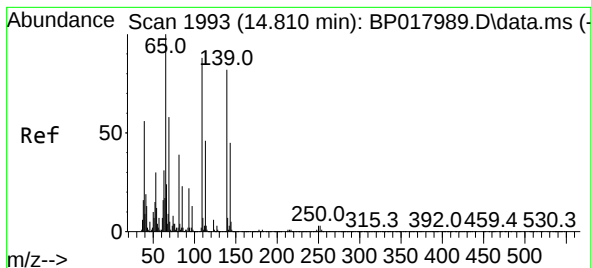
Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

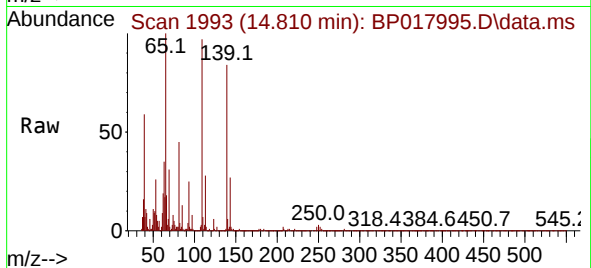
Tgt Ion:	184	Resp:	45375
Ion Ratio	Lower	Upper	
184	100		
63	76.5	68.0	102.0
154	71.7	64.7	97.1





#55
4-Nitrophenol
Concen: 33.494 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

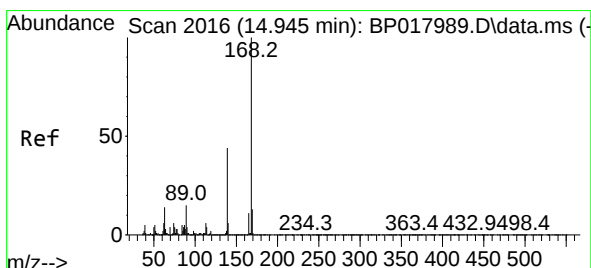
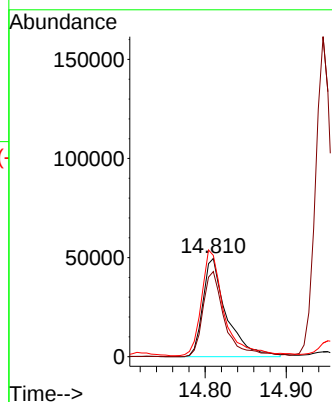
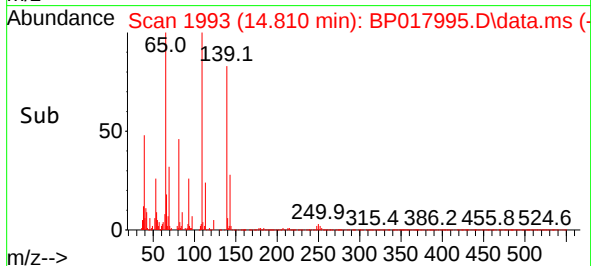
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:109 Resp: 9998
Ion Ratio Lower Upper
109 100
139 86.6 74.8 112.2
65 103.0 92.6 138.8

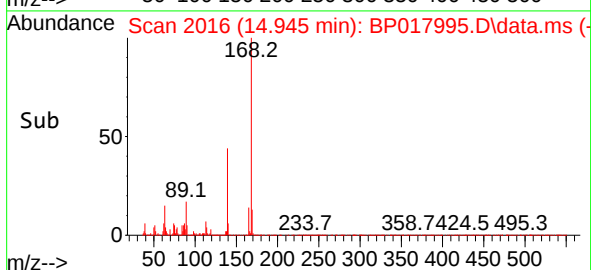
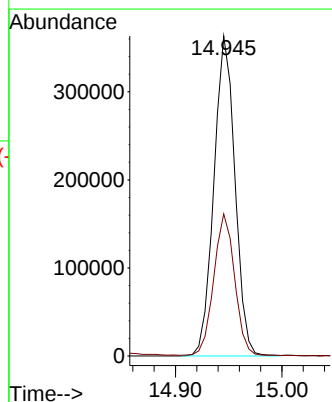
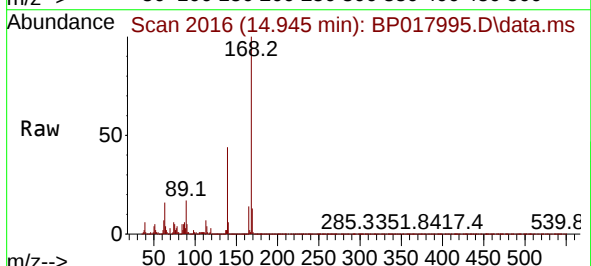
Manual Integrations
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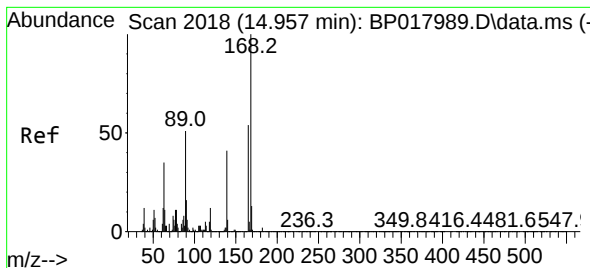
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#56
Dibenzofuran
Concen: 29.395 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:168 Resp: 498032
Ion Ratio Lower Upper
168 100
139 44.4 35.1 52.7





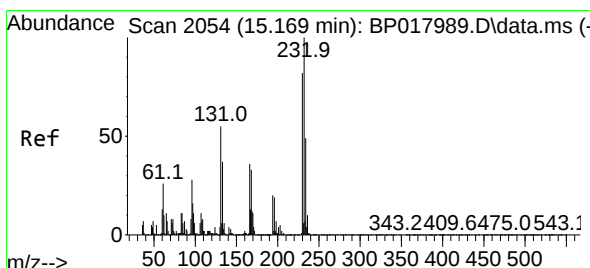
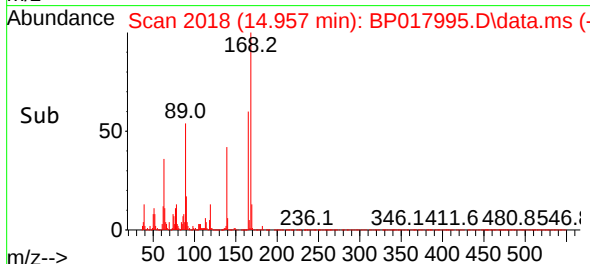
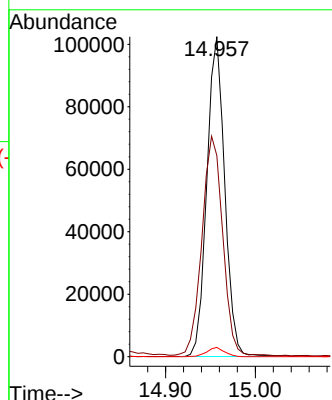
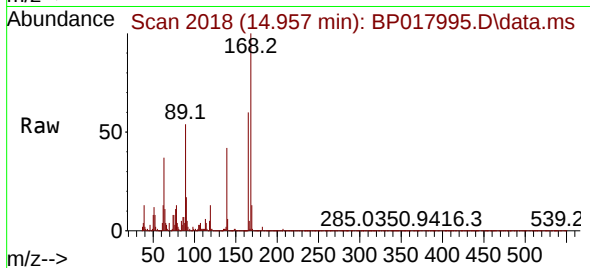
#57
2,4-Dinitrotoluene
Concen: 32.445 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Instrument :
BNA_P
ClientSampleId :
SLCS741

Tgt Ion:165 Resp: 14142
Ion Ratio Lower Upper
165 100
63 62.8 53.2 79.8
182 2.9 2.4 3.6

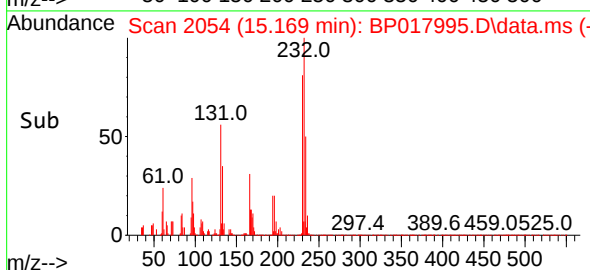
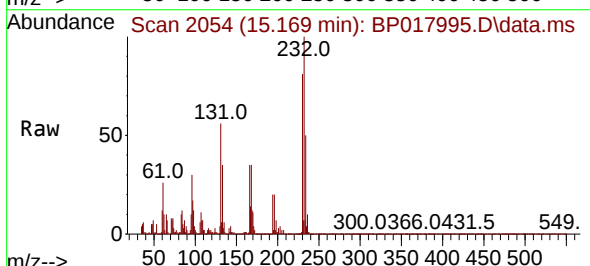
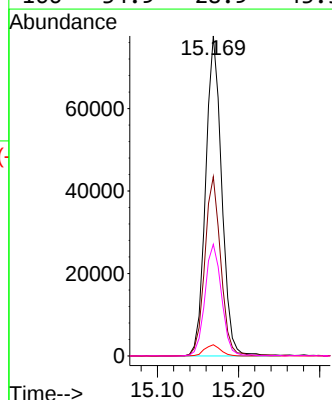
Manual Integrations
APPROVED

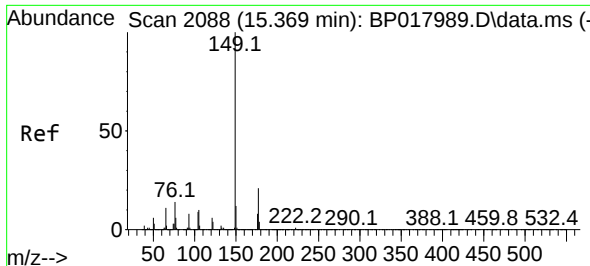
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.489 ng/ul
RT: 15.169 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

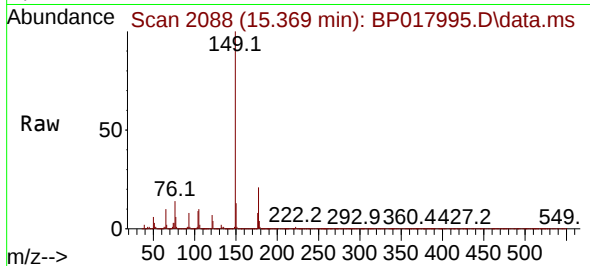
Tgt Ion:232 Resp: 106350
Ion Ratio Lower Upper
232 100
131 56.0 44.1 66.1
130 3.5 2.9 4.3
166 34.9 28.9 43.3





#59
Diethylphthalate
Concen: 21.004 ng/ul
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

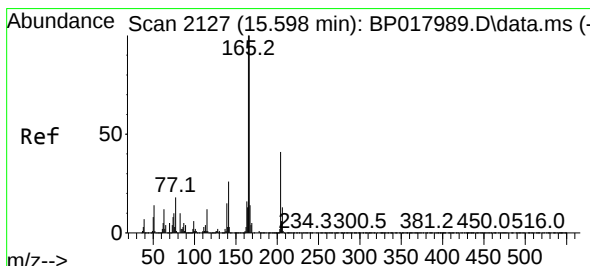
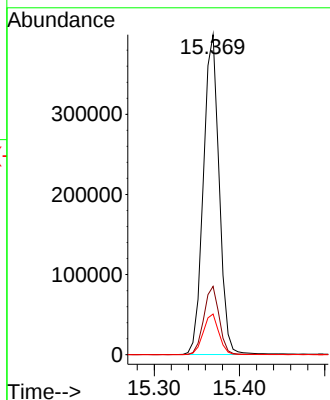
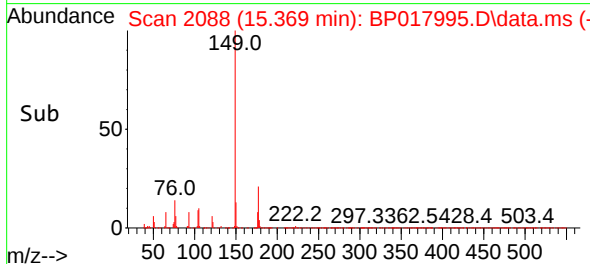
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:149 Resp: 513020
Ion Ratio Lower Upper
149 100
177 21.4 16.7 25.1
150 12.7 9.9 14.9

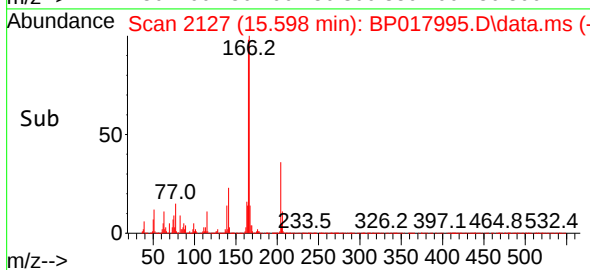
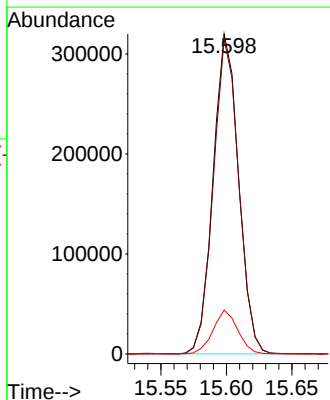
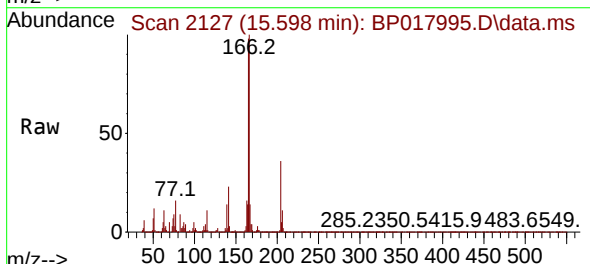
Manual Integrations
APPROVED

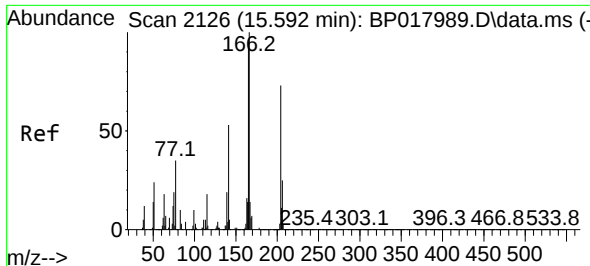
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#61
Fluorene
Concen: 30.152 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

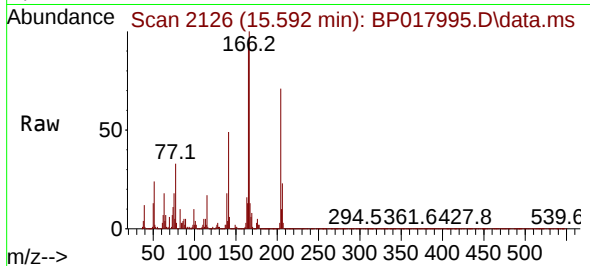
Tgt Ion:166 Resp: 430845
Ion Ratio Lower Upper
166 100
165 98.4 80.2 120.2
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.364 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

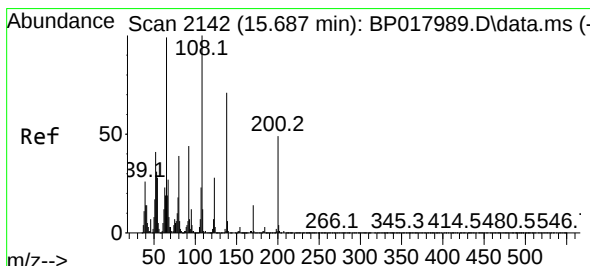
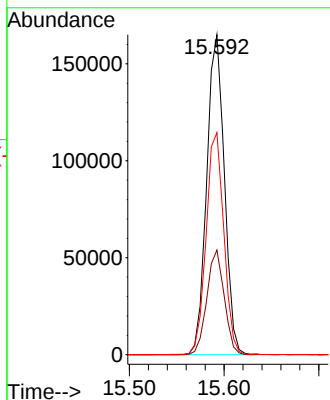
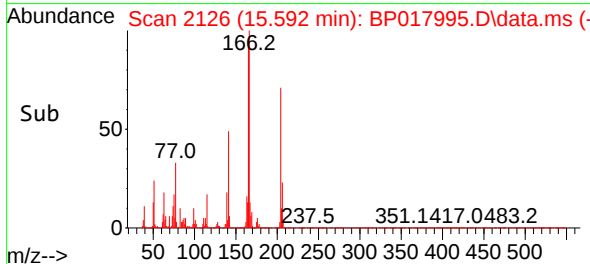
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:204 Resp: 21297
Ion Ratio Lower Upper
204 100
206 32.7 27.8 41.8
141 69.4 58.4 87.6

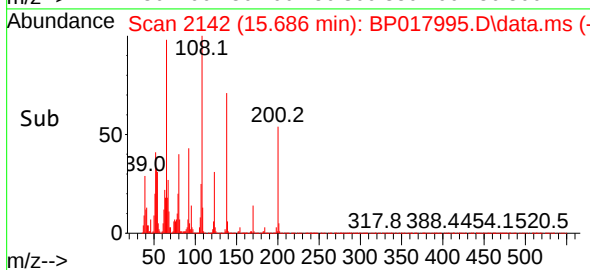
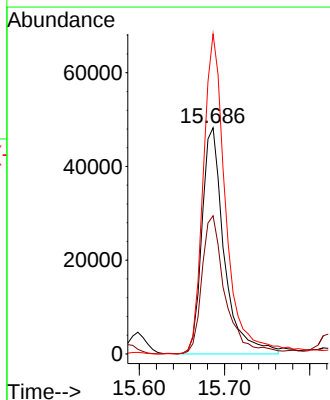
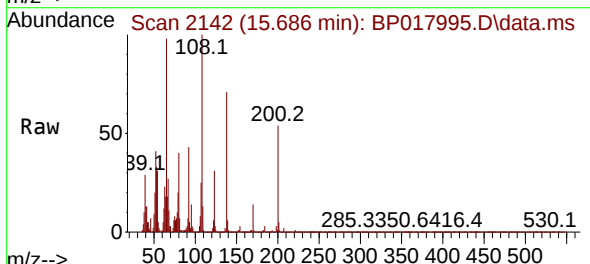
Manual Integrations
APPROVED

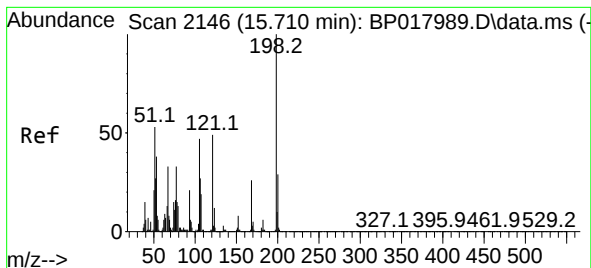
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#63
4-Nitroaniline
Concen: 34.655 ng/ul
RT: 15.686 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

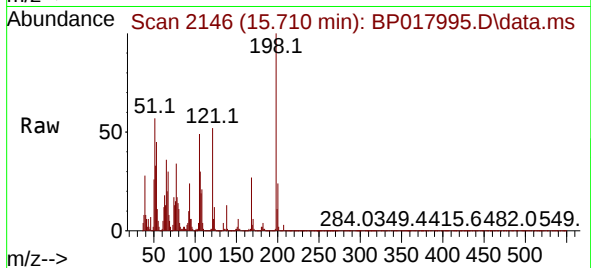
Tgt Ion:138 Resp: 87585
Ion Ratio Lower Upper
138 100
92 61.1 49.4 74.0
108 141.4 112.2 168.4





#66
4,6-Dinitro-2-methylphenol
Concen: 30.910 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

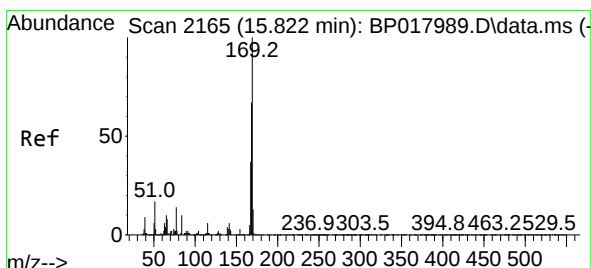
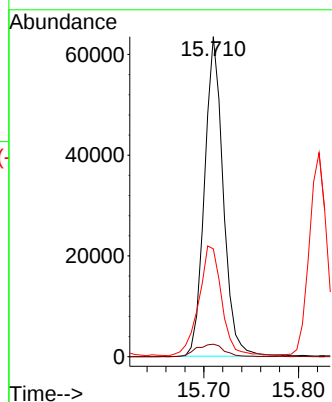
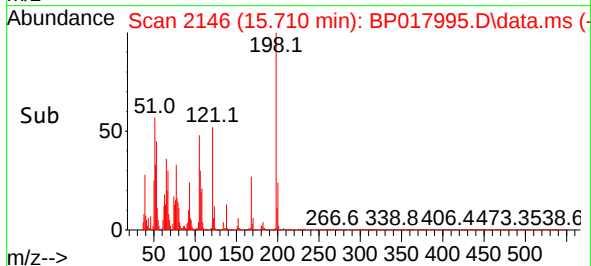
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:198 Resp: 8719
Ion Ratio Lower Upper
198 100
182 3.9 4.6 7.0
77 33.7 27.8 41.6

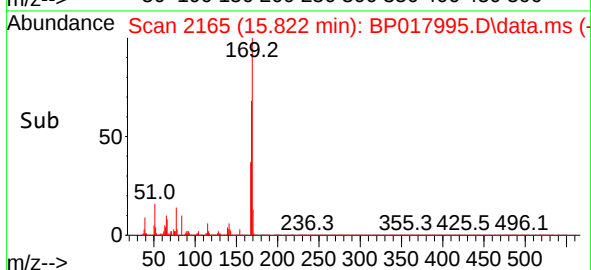
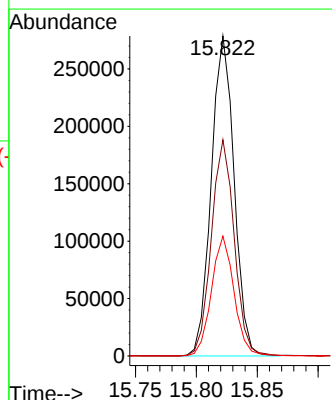
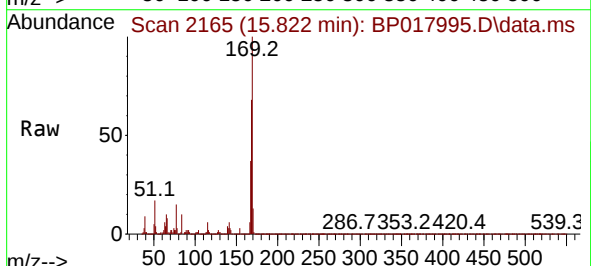
Manual Integrations
APPROVED

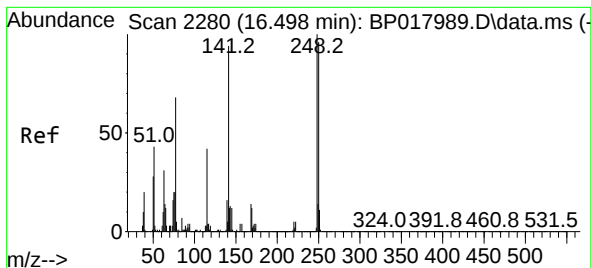
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#67
N-Nitrosodiphenylamine
Concen: 29.363 ng/ul
RT: 15.822 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

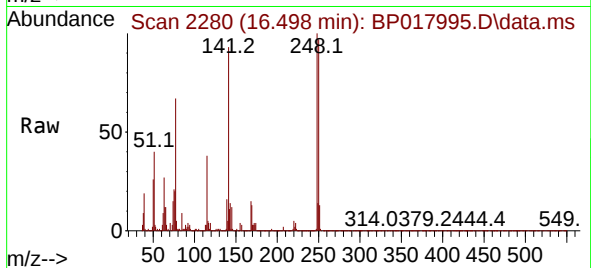
Tgt Ion:169 Resp: 362648
Ion Ratio Lower Upper
169 100
168 67.6 53.9 80.9
167 37.4 29.4 44.0





#68
4-Bromophenyl-phenylether
Concen: 30.566 ng/ul
RT: 16.498 min Scan# 2189
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

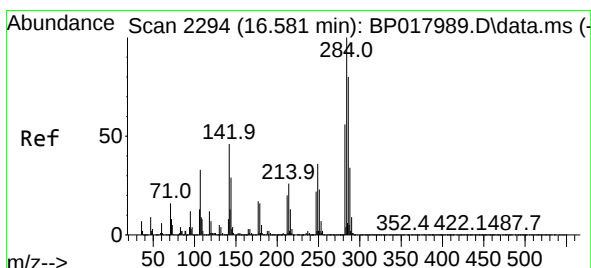
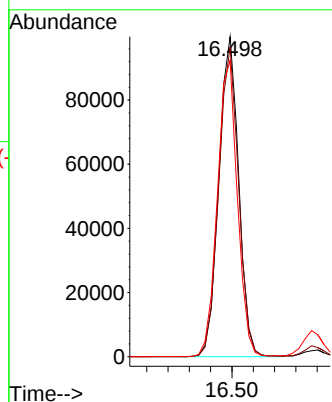
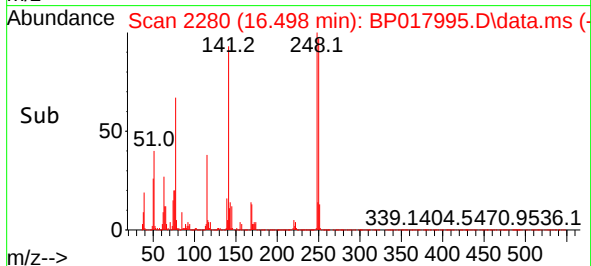
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:248 Resp: 128692
Ion Ratio Lower Upper
248 100
250 96.8 77.2 115.8
141 92.6 75.6 113.4

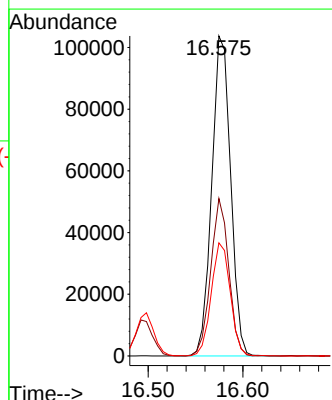
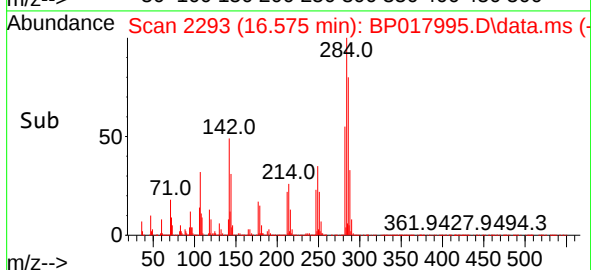
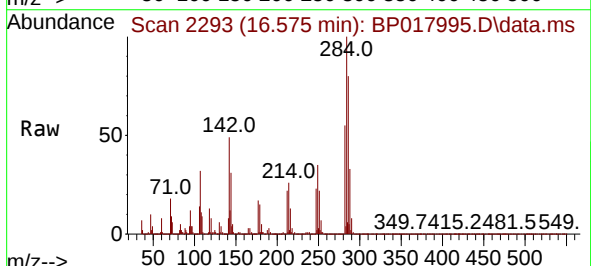
Manual Integrations
APPROVED

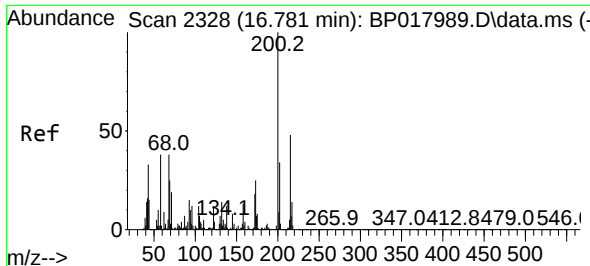
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#69
Hexachlorobenzene
Concen: 29.999 ng/ul
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:284 Resp: 143183
Ion Ratio Lower Upper
284 100
142 49.2 36.6 55.0
249 35.3 28.6 43.0





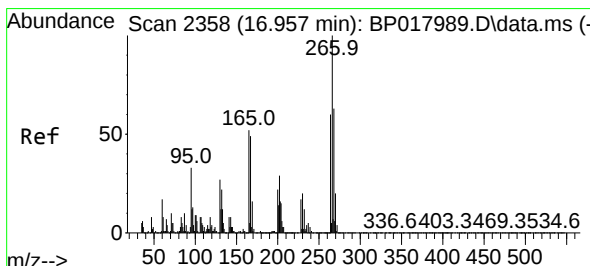
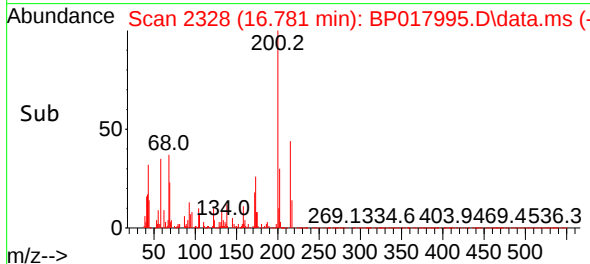
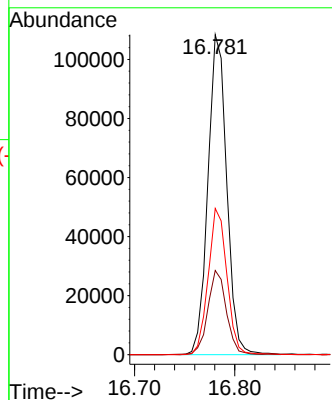
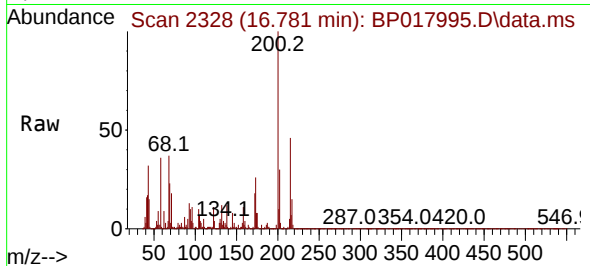
#70
Atrazine
Concen: 33.113 ng/ul
RT: 16.781 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Instrument :
BNA_P
ClientSampleId :
SLCS741

Tgt Ion:200 Resp: 141519
Ion Ratio Lower Upper
200 100
173 26.3 20.2 30.4
215 45.7 38.6 58.0

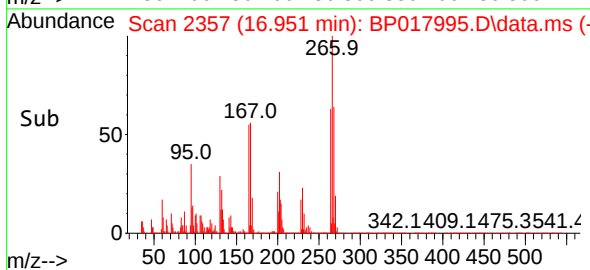
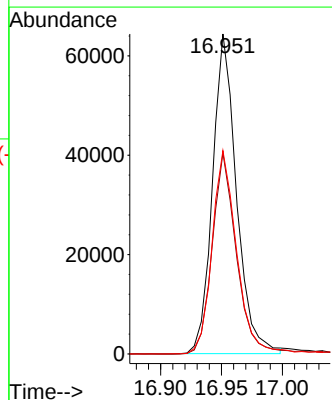
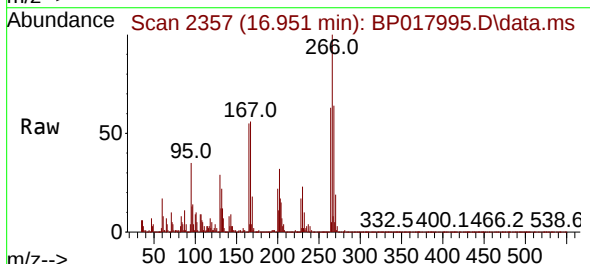
Manual Integrations
APPROVED

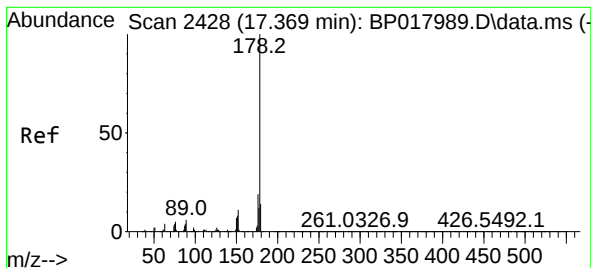
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#71
Pentachlorophenol
Concen: 29.955 ng/ul
RT: 16.951 min Scan# 2357
Delta R.T. -0.006 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:266 Resp: 88109
Ion Ratio Lower Upper
266 100
264 62.8 48.4 72.6
268 63.5 50.3 75.5





#72

Phenanthrene

Concen: 29.836 ng/ul

RT: 17.363 min Scan# 2428

Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

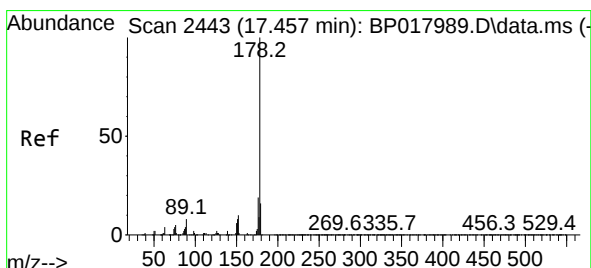
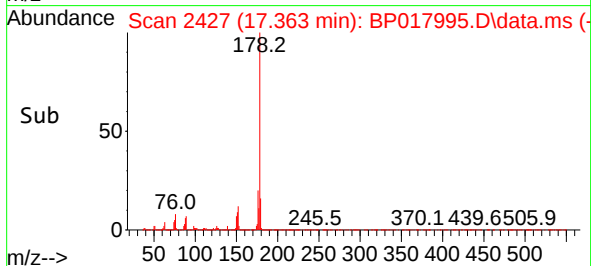
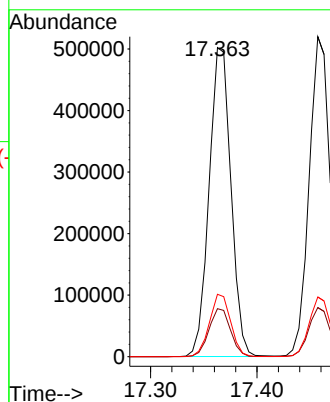
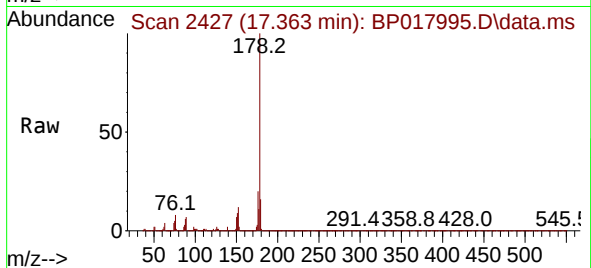
Tgt Ion:178	Resp:	716160
Ion Ratio	Lower	Upper
178	100	
179	15.5	11.6 17.4
176	20.2	15.1 22.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/11/2023

Supervised By :mohammad ahmed 11/15/2023



#74

Anthracene

Concen: 29.768 ng/ul

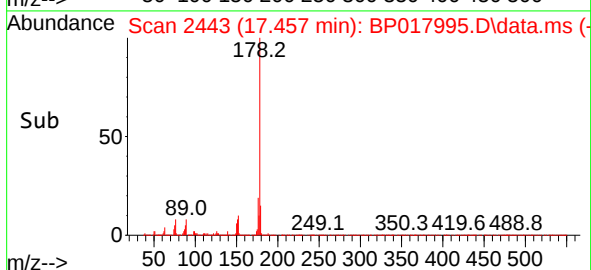
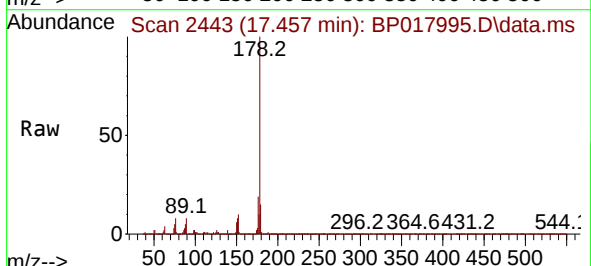
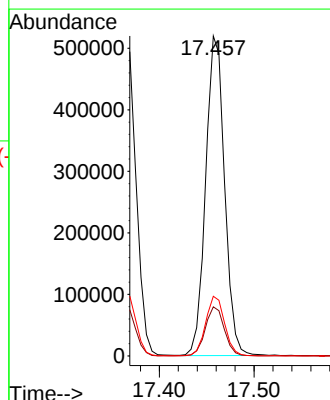
RT: 17.457 min Scan# 2443

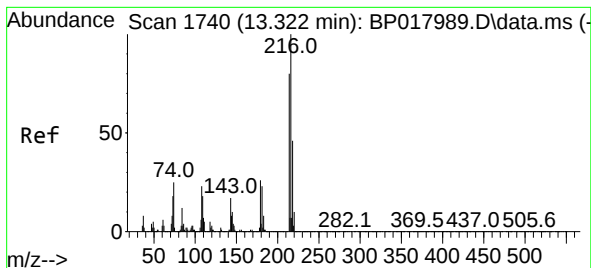
Delta R.T. -0.000 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Tgt Ion:178	Resp:	722386
Ion Ratio	Lower	Upper
178	100	
179	15.3	12.9 19.3
176	18.7	15.1 22.7





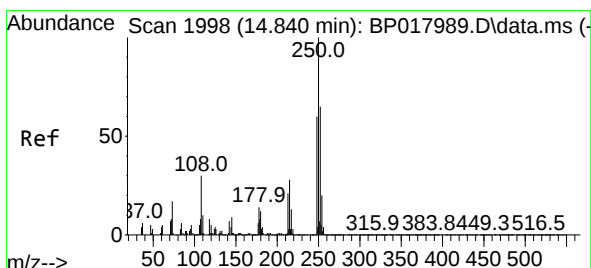
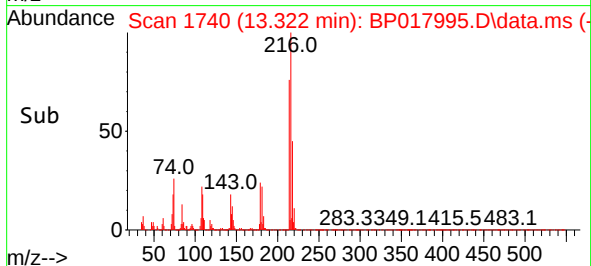
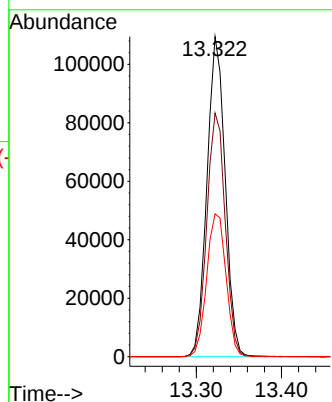
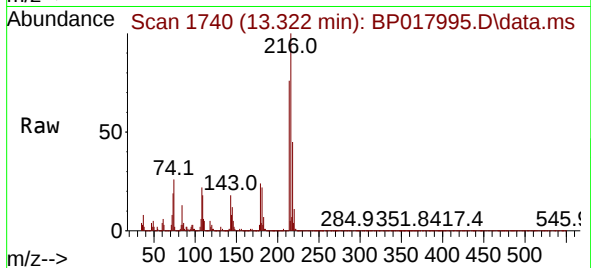
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.009 ng/uL
RT: 13.322 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Instrument :
BNA_P
ClientSampleId :
SLCS741

Tgt Ion:216 Resp: 162049
Ion Ratio Lower Upper
216 100
214 76.1 64.0 96.0
218 44.7 36.7 55.1

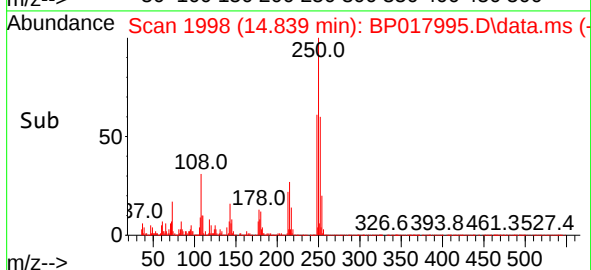
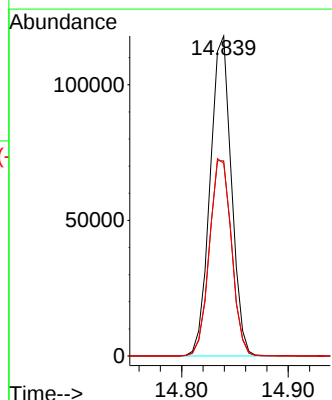
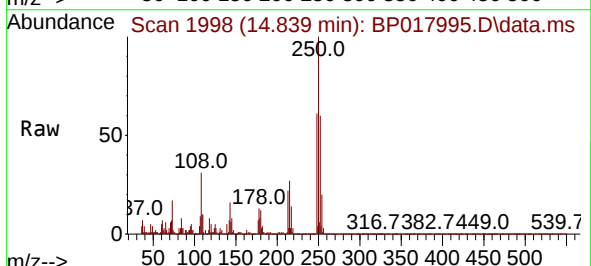
Manual Integrations
APPROVED

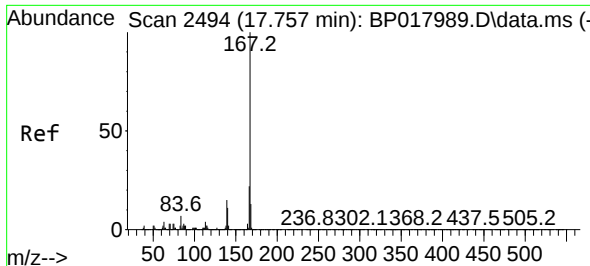
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#76
Pentachlorobenzene
Concen: 28.782 ng/uL
RT: 14.839 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

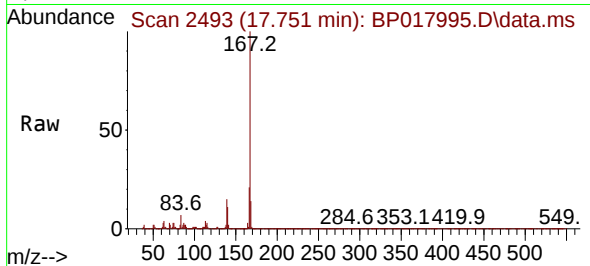
Tgt Ion:250 Resp: 163633
Ion Ratio Lower Upper
250 100
248 61.0 48.3 72.5
252 60.1 52.2 78.2





#77
 Carbazole
 Concen: 31.725 ng/ul
 RT: 17.751 min Scan# 2494
 Delta R.T. -0.006 min
 Lab File: BP017995.D
 Acq: 09 Nov 2023 18:58

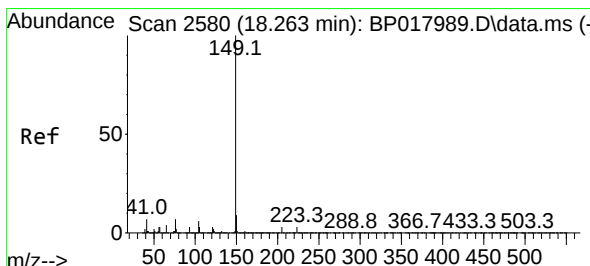
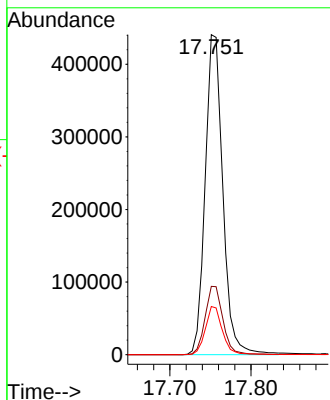
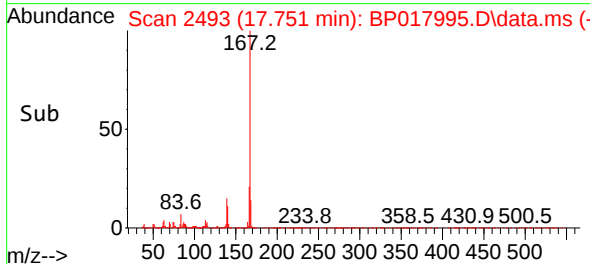
Instrument :
 BNA_P
 ClientSampleId :
 SLCS741



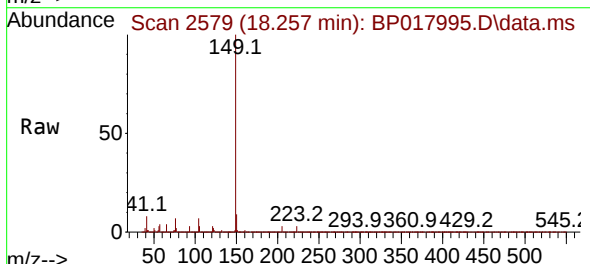
Tgt Ion:167 Resp: 664810
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 15.1 11.7 17.5

Manual Integrations
 APPROVED

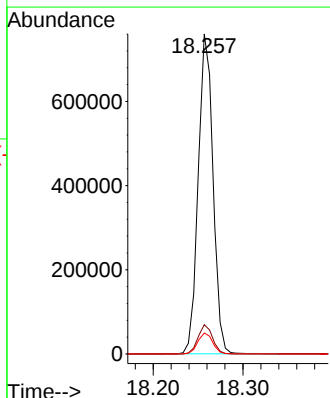
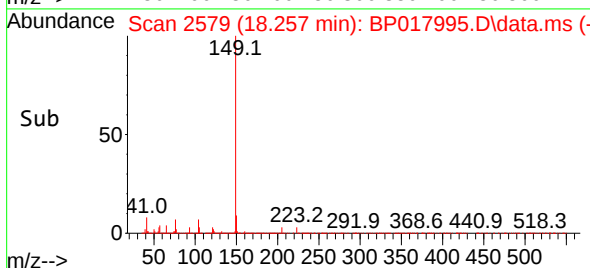
Reviewed By :Yogesh Patel 11/11/2023
 Supervised By :mohammad ahmed 11/15/2023

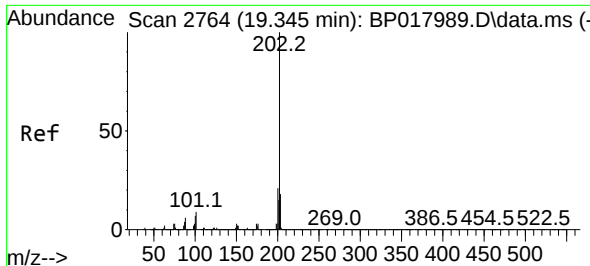


#78
 Di-n-butylphthalate
 Concen: 30.887 ng/ul
 RT: 18.257 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BP017995.D
 Acq: 09 Nov 2023 18:58



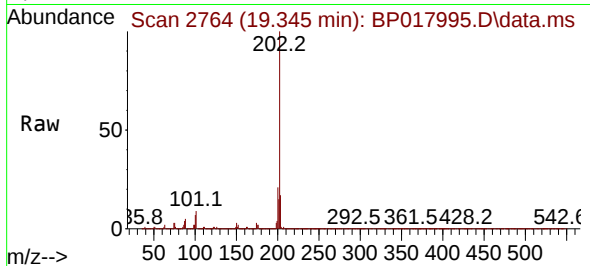
Tgt Ion:149 Resp: 870465
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.0 10.6
 104 6.6 5.1 7.7





#80
Fluoranthene
Concen: 30.708 ng/ul
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

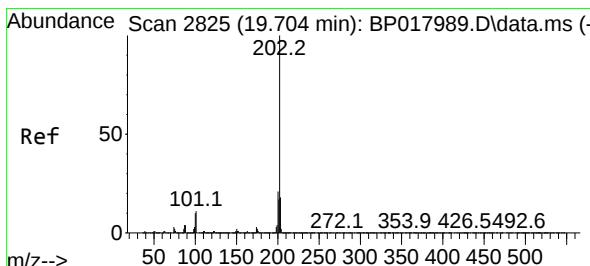
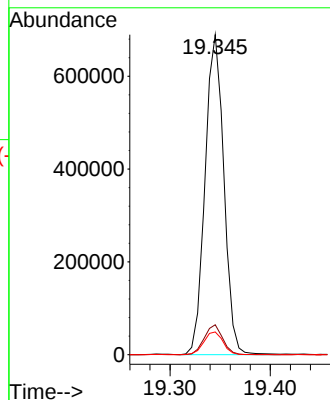
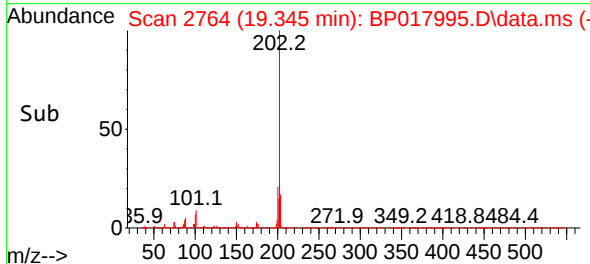
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:202 Resp: 90028
Ion Ratio Lower Upper
202 100
101 9.3 7.4 11.0
100 7.1 5.8 8.6

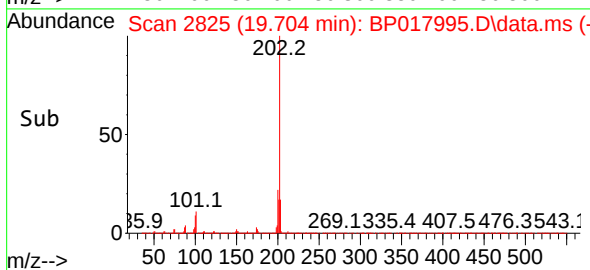
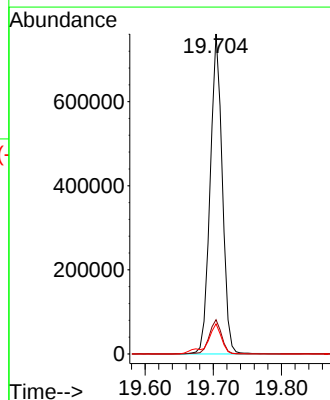
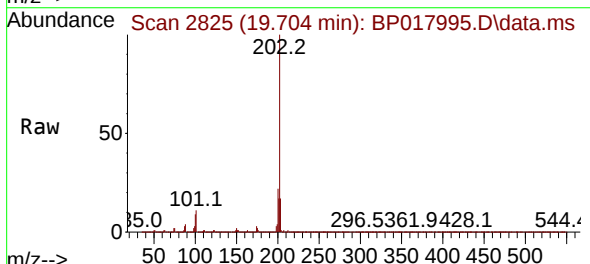
Manual Integrations
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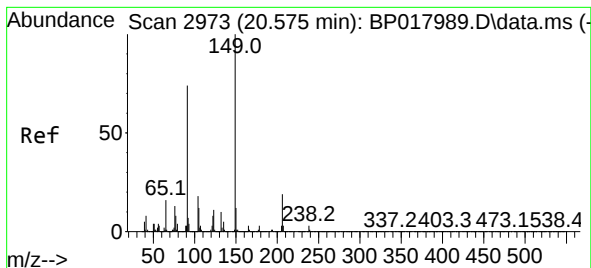
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#82
Pyrene
Concen: 30.328 ng/ul
RT: 19.704 min Scan# 2825
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:202 Resp: 939742
Ion Ratio Lower Upper
202 100
101 10.7 9.0 13.4
100 9.4 7.8 11.8





#83

Butylbenzylphthalate

Concen: 32.036 ng/ul

RT: 20.569 min Scan# 2973

Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

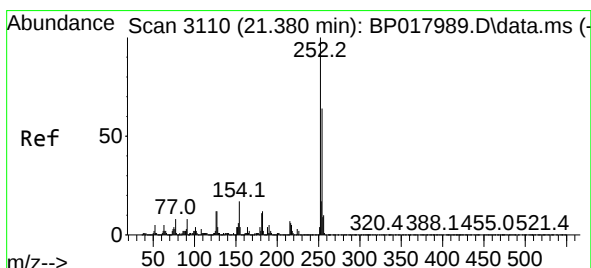
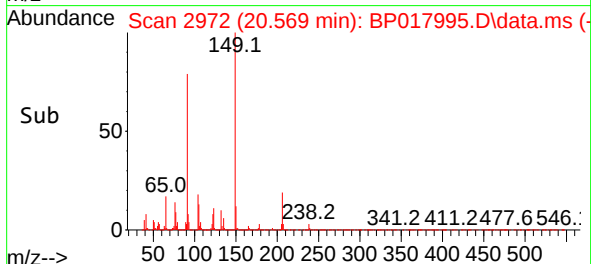
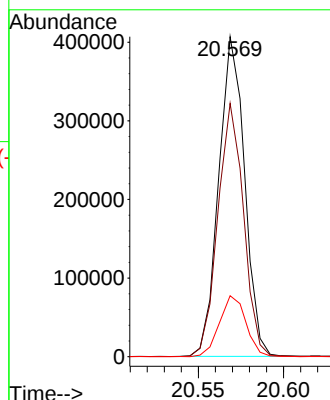
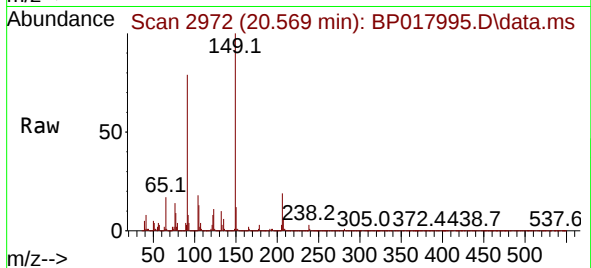
Tgt Ion:	149	Resp:	42985
Ion Ratio	Lower	Upper	
149	100		
91	79.2	59.5	89.3
206	19.1	15.5	23.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/11/2023

Supervised By :mohammad ahmed 11/15/2023



#84

3,3'-Dichlorobenzidine

Concen: 31.467 ng/ul

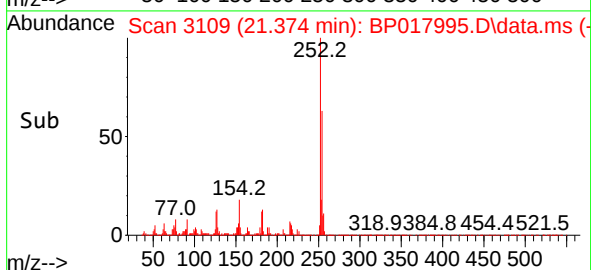
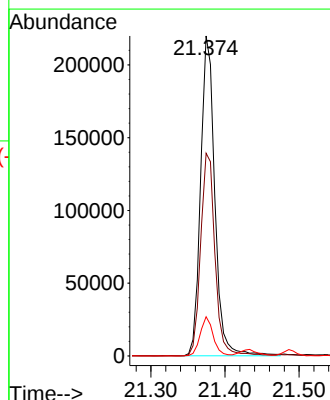
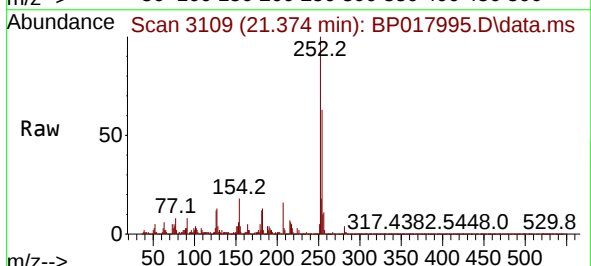
RT: 21.374 min Scan# 3109

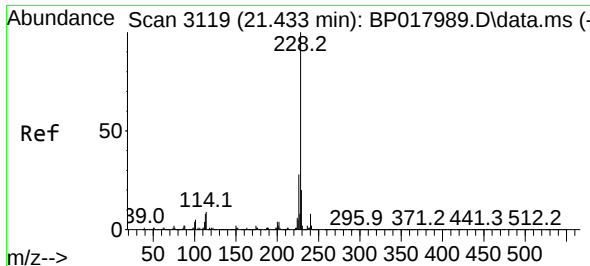
Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

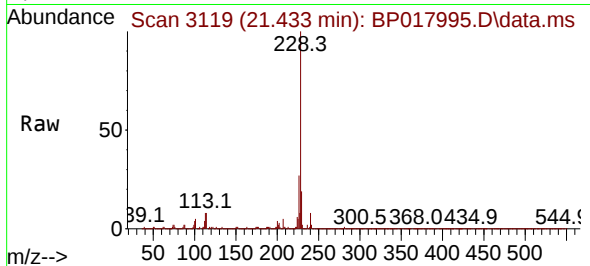
Tgt Ion:	252	Resp:	293466
Ion Ratio	Lower	Upper	
252	100		
254	63.4	51.0	76.4
126	12.3	9.2	13.8





#85
Benzo(a)anthracene
Concen: 31.126 ng/ul
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

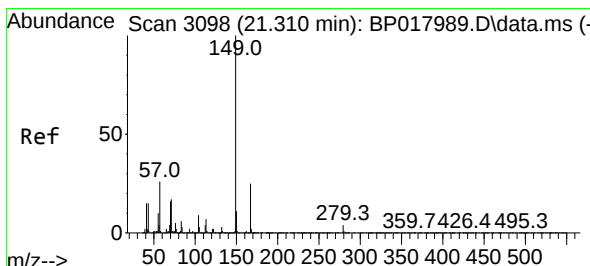
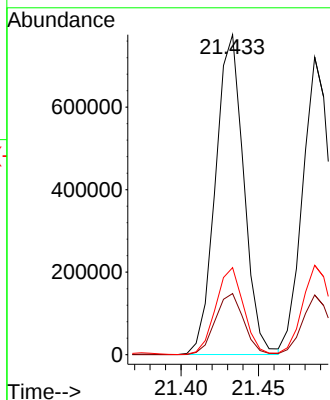
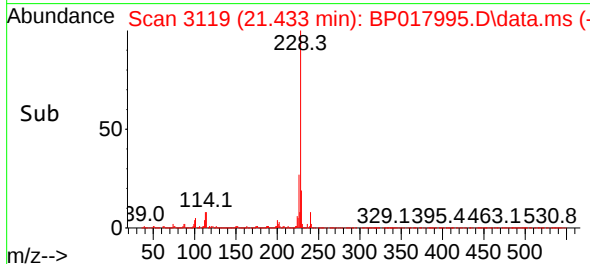
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:228 Resp: 984868
Ion Ratio Lower Upper
228 100
229 19.1 15.6 23.4
226 27.2 22.3 33.5

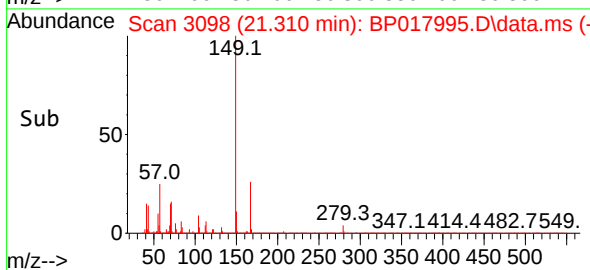
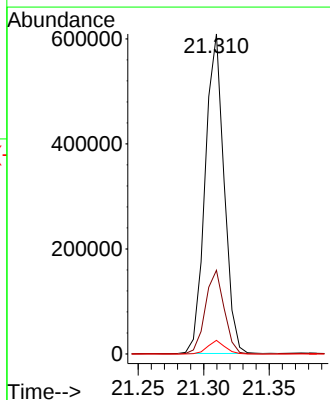
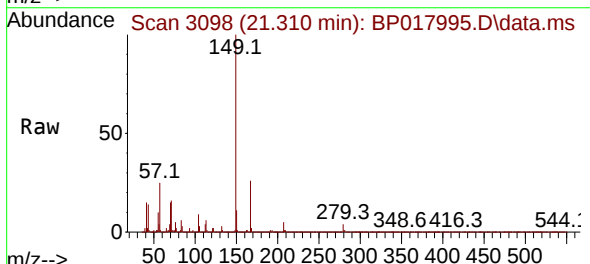
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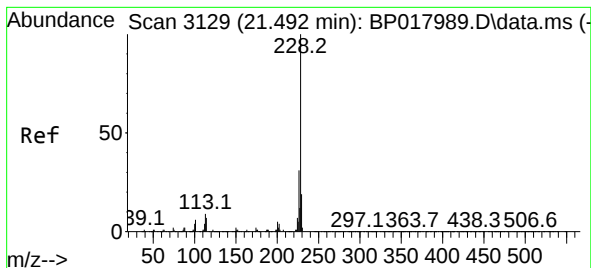
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.375 ng/ul
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:149 Resp: 609139
Ion Ratio Lower Upper
149 100
167 26.1 20.2 30.2
279 4.2 3.0 4.4





#87

Chrysene

Concen: 30.386 ng/ul

RT: 21.486 min Scan# 3129

Delta R.T. -0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

Tgt Ion:228 Resp: 905574

Ion Ratio Lower Upper

228 100

226 30.0 24.4 36.6

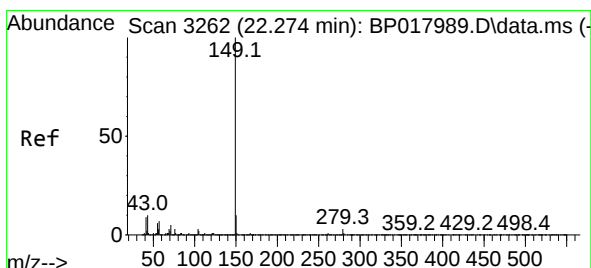
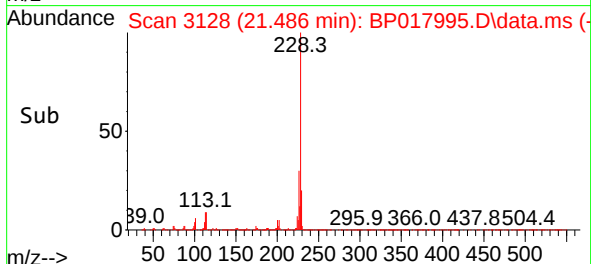
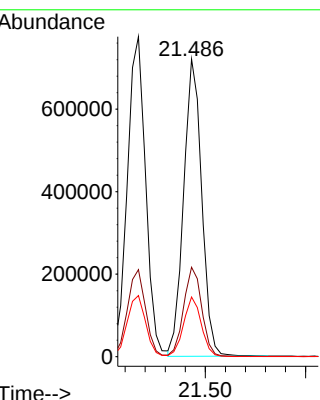
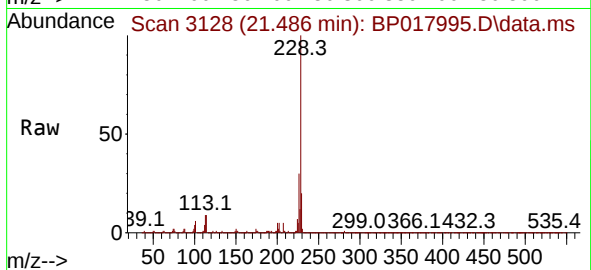
229 20.0 15.4 23.0

Manual Integrations

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Reviewed By :Yogesh Patel 11/11/2023

Supervised By :mohammad ahmed 11/15/2023



#89

Di-n-octyl phthalate

Concen: 32.169 ng/ul

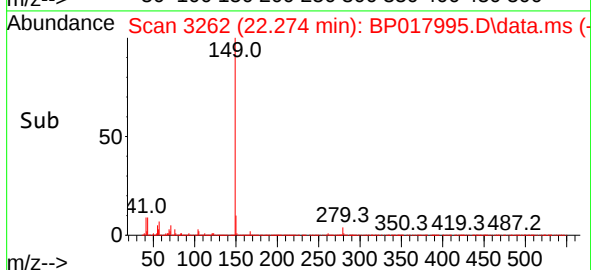
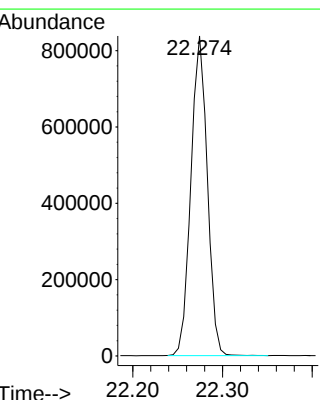
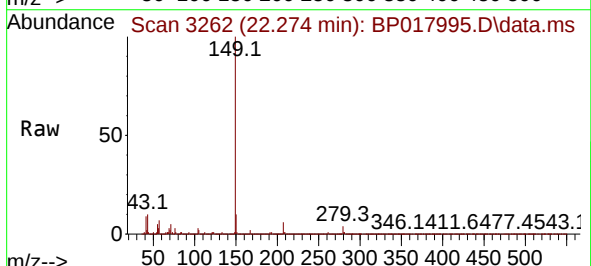
RT: 22.274 min Scan# 3262

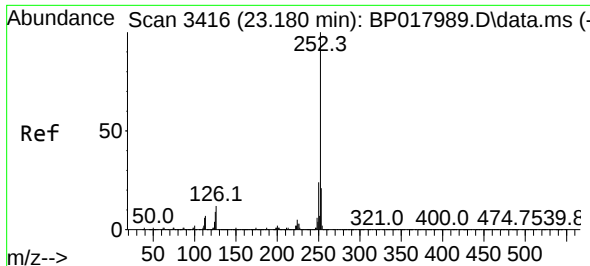
Delta R.T. -0.000 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

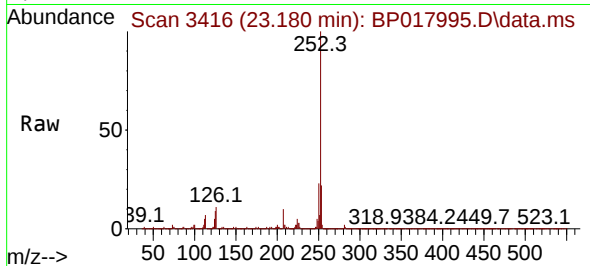
Tgt Ion:149 Resp: 1062652





#90
Benzo(b)fluoranthene
Concen: 30.086 ng/ul
RT: 23.180 min Scan# 3416
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

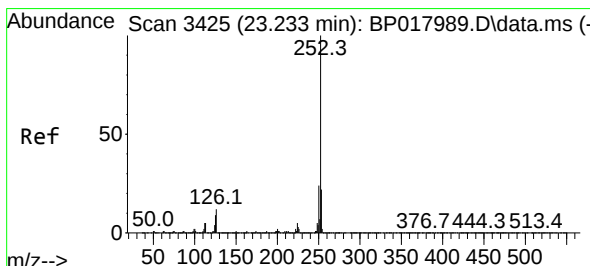
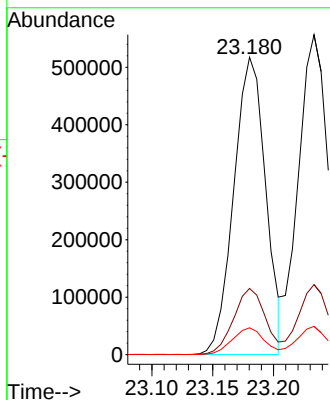
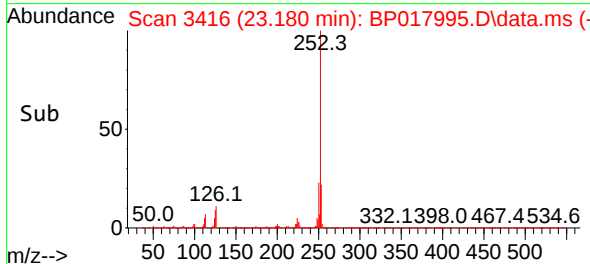
Instrument :
BNA_P
ClientSampleId :
SLCS741



Tgt Ion:252 Resp: 94104
Ion Ratio Lower Upper
252 100
253 22.3 17.0 25.4
125 9.1 7.4 11.2

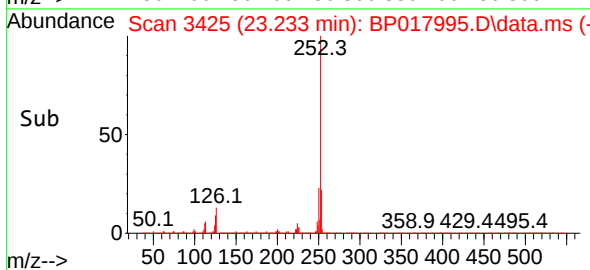
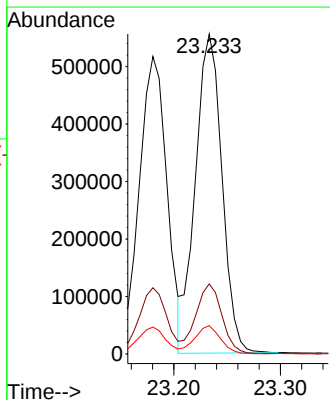
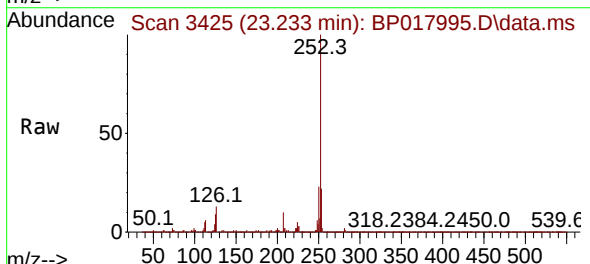
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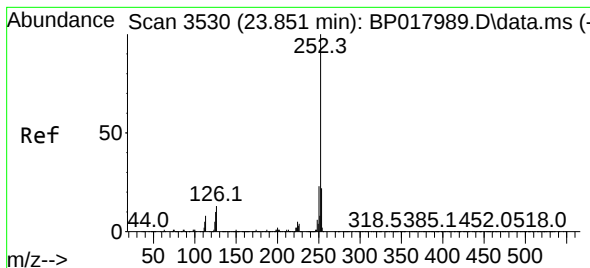
Reviewed By :Yogesh Patel 11/11/2023
Supervised By :mohammad ahmed 11/15/2023



#91
Benzo(k)fluoranthene
Concen: 30.885 ng/ul
RT: 23.233 min Scan# 3425
Delta R.T. -0.000 min
Lab File: BP017995.D
Acq: 09 Nov 2023 18:58

Tgt Ion:252 Resp: 964167
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 8.9 7.4 11.2





#93

Benzo(a)pyrene

Concen: 30.903 ng/ul

RT: 23.851 min Scan# 3530

Delta R.T. -0.000 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

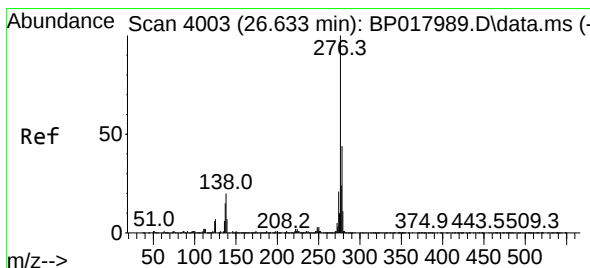
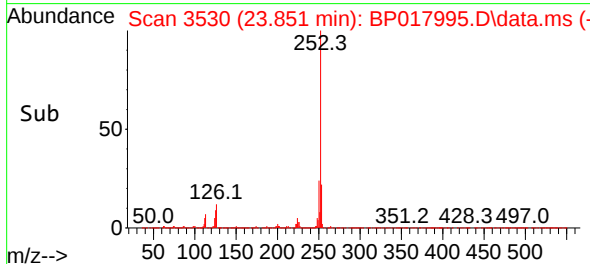
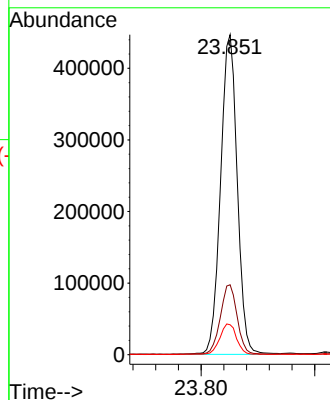
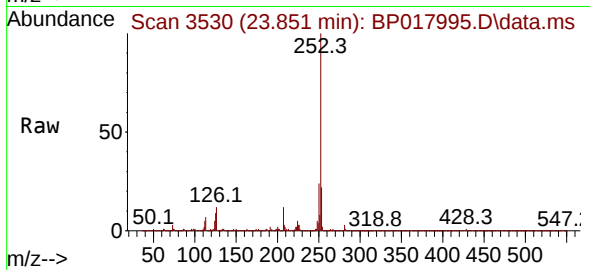
Tgt Ion:	252	Resp:	91110
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.0
125	9.3	7.8	11.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/11/2023

Supervised By :mohammad ahmed 11/15/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.439 ng/ul

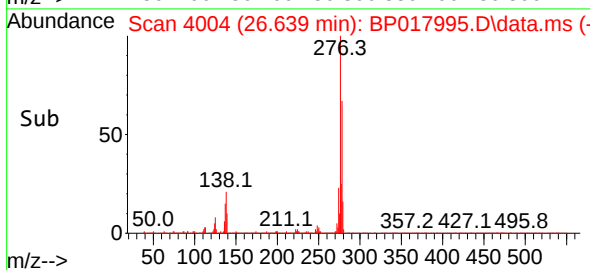
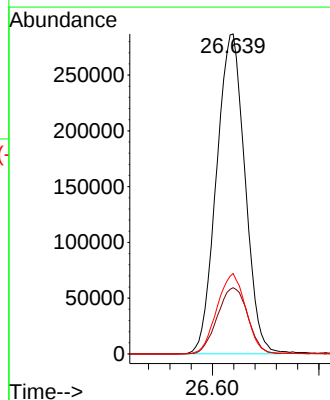
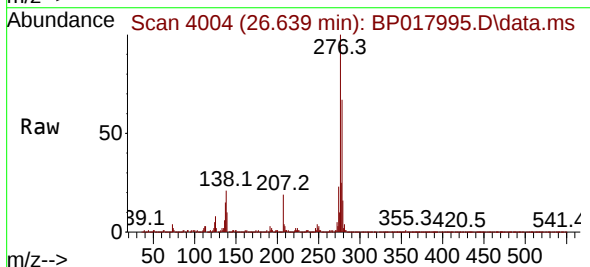
RT: 26.639 min Scan# 4004

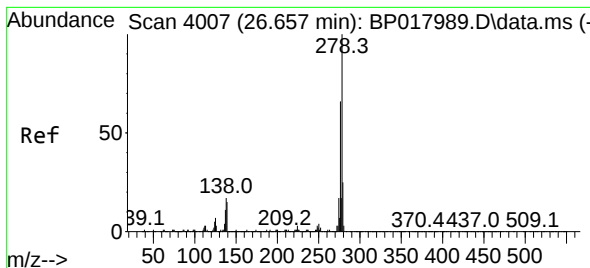
Delta R.T. 0.006 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Tgt Ion:	276	Resp:	1063649
Ion Ratio	Lower	Upper	
276	100		
138	20.7	16.2	24.4
277	25.1	18.8	28.2





#95

Dibenzo(a,h)anthracene

Concen: 30.494 ng/ul

RT: 26.656 min Scan# 4007

Delta R.T. -0.000 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Instrument :

BNA_P

ClientSampleId :

SLCS741

Tgt Ion:278 Resp: 880970

Ion Ratio Lower Upper

278 100

139 14.4 11.9 17.9

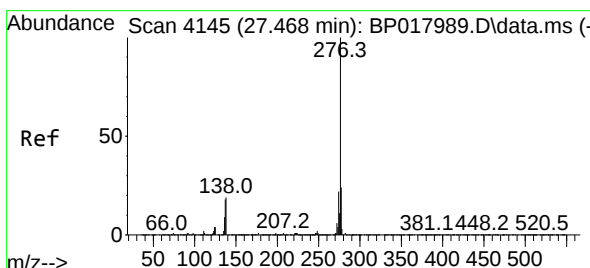
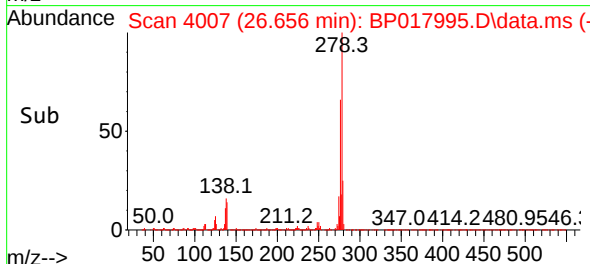
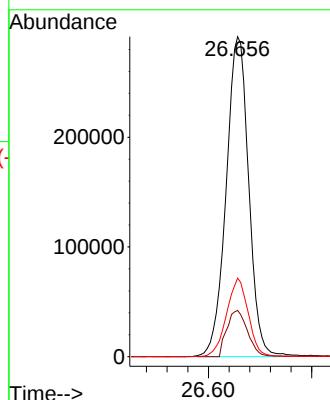
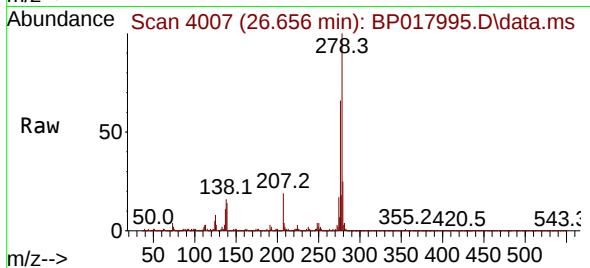
279 24.6 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/11/2023

Supervised By :mohammad ahmed 11/15/2023



#96

Benzo(g,h,i)perylene

Concen: 30.360 ng/ul

RT: 27.468 min Scan# 4145

Delta R.T. -0.000 min

Lab File: BP017995.D

Acq: 09 Nov 2023 18:58

Tgt Ion:276 Resp: 846637

Ion Ratio Lower Upper

276 100

138 18.7 15.0 22.6

277 23.1 19.0 28.6

