

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072622\
 Data File : BP011117.D
 Acq On : 26 Jul 2022 19:05
 Operator : CG/JU
 Sample : PB146366BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS366

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

Quant Time: Jul 26 23:00:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 26 14:31:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.664	152	505430	20.000	ng/ul	0.00
20) Naphthalene-d8	10.458	136	2242122	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.328	164	1190061	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	1901272	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.210	240	1283483	20.000	ng/ul	# 0.00
88) Perylene-d12	23.551	264	1363315	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	101077	7.210	ng/uL	0.00
4) Pyridine-d5	3.570	84	1416094	39.078	ng/ul	0.00
7) Phenol-d5	6.846	99	1886417	45.468	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.011	67	1219412	45.707	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	1507452	44.966	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	1517105	45.676	ng/ul	0.00
21) Nitrobenzene-d5	8.828	128	772068	47.252	ng/ul	0.00
24) 2-Nitrophenol-d4	9.546	143	806959	49.911	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	1334940	45.149	ng/ul	0.00
31) 4-Chloroaniline-d4	10.605	131	1917338	39.334	ng/ul	0.00
46) Dimethylphthalate-d6	13.751	166	3627326	44.597	ng/ul	0.00
49) Acenaphthylene-d8	14.016	160	4580773	47.733	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	584785	35.525	ng/ul	0.00
60) Fluorene-d10	15.328	176	2887223	41.761	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	459919	48.886	ng/ul	0.00
73) Anthracene-d10	17.192	188	3625353	44.853	ng/ul	0.00
81) Pyrene-d10	19.445	212	3360395	49.851	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.404	264	3149758	48.103	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	191457	13.015	ng/uL#	87
5) Pyridine	3.587	79	1369727	36.678	ng/ul#	76
6) Benzaldehyde	6.811	77	1198122	59.453	ng/ul	98
8) Phenol	6.869	94	1791139	40.614	ng/ul	89
10) Bis(2-Chloroethyl)ether	7.099	93	1467739	41.935	ng/ul	93
12) 2-Chlorophenol	7.228	128	1426633	41.168	ng/ul	95
13) 2-Methylphenol	8.116	108	1363825	41.818	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.193	45	2200030	45.957	ng/ul	98
16) Acetophenone	8.493	105	2119939	42.162	ng/ul#	91
17) N-Nitroso-di-n-propyla...	8.493	70	1151930	45.660	ng/ul	93
18) 4-Methylphenol	8.452	108	1463805	42.038	ng/ul	99
19) Hexachloroethane	8.734	117	591000	43.096	ng/ul#	80
22) Nitrobenzene	8.869	77	1639202	42.659	ng/ul	93
23) Isophorone	9.405	82	3202215	44.527	ng/ul	99
25) 2-Nitrophenol	9.575	139	798917	44.021	ng/ul#	84
26) 2,4-Dimethylphenol	9.646	107	1463889	38.144	ng/ul	97
27) Bis(2-Chloroethoxy)met...	9.887	93	2014986	42.339	ng/ul	98
29) 2,4-Dichlorophenol	10.110	162	1234253	40.330	ng/ul	99
30) Naphthalene	10.505	128	4492694	39.321	ng/ul	99
32) 4-Chloroaniline	10.628	127	1768006	36.669	ng/ul	99
33) Hexachlorobutadiene	10.787	225	727239	40.823	ng/ul	97
34) Caprolactam	11.440	113	385879m	35.978	ng/ul	
35) 4-Chloro-3-methylphenol	11.769	107	1440155	41.639	ng/ul	97
36) 2-Methylnaphthalene	12.128	142	2958224	39.938	ng/ul	98

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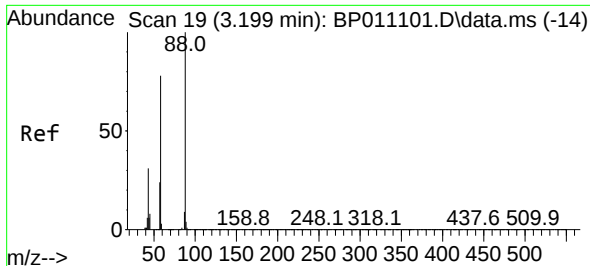
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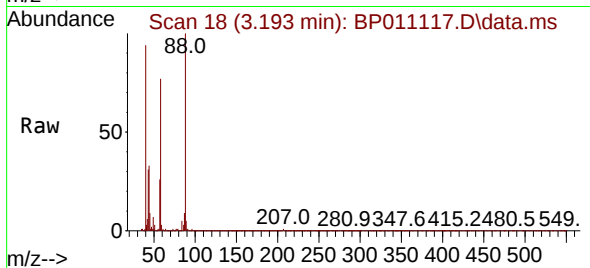
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.352	142	2974694	40.066	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.499	216	1302119	41.485	ng/ul#	98
40) Hexachlorocyclopentadiene	12.475	237	776882	39.963	ng/ul	95
41) 2,4,6-Trichlorophenol	12.752	196	890434	43.078	ng/ul	96
42) 2,4,5-Trichlorophenol	12.822	196	945996	42.824	ng/ul	99
43) 1,1'-Biphenyl	13.157	154	3748696	42.217	ng/ul#	97
44) 2-Chloronaphthalene	13.193	162	2760861	41.395	ng/ul	97
45) 2-Nitroaniline	13.410	65	892311	45.920	ng/ul	88
47) Dimethylphthalate	13.799	163	3281732	39.986	ng/ul	98
48) 2,6-Dinitrotoluene	13.916	165	684737	46.083	ng/ul	98
50) Acenaphthylene	14.046	152	4455032	41.372	ng/ul	99
51) 3-Nitroaniline	14.246	138	696691	39.026	ng/ul	93
52) Acenaphthene	14.393	153	2888818	40.496	ng/ul	98
53) 2,4-Dinitrophenol	14.451	184	321541	36.988	ng/ul	89
55) 4-Nitrophenol	14.563	109	418233	33.185	ng/ul#	77
56) Dibenzofuran	14.728	168	3884388	39.462	ng/ul	100
57) 2,4-Dinitrotoluene	14.704	165	877085	41.383	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	14.957	232	668492	38.642	ng/ul#	83
59) Diethylphthalate	15.175	149	3303349	39.193	ng/ul	98
61) Fluorene	15.387	166	3023545	38.275	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	1406566	38.677	ng/ul	90
63) 4-Nitroaniline	15.422	138	648170m	39.507	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.475	198	428249	44.371	ng/ul#	99
67) N-Nitrosodiphenylamine	15.604	169	2551102	46.972	ng/ul	98
68) 4-Bromophenyl-phenylether	16.287	248	814867	47.521	ng/ul	96
69) Hexachlorobenzene	16.387	284	877638	44.099	ng/ul#	91
70) Atrazine	16.575	200	785975	41.834	ng/ul	97
71) Pentachlorophenol	16.740	266	494501	40.345	ng/ul	97
72) Phenanthrene	17.134	178	4101124	41.403	ng/ul	98
74) Anthracene	17.228	178	4026566	40.865	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.116	216	1322304	48.582	ng/ul	98
76) Pentachlorobenzene	14.646	250	1181234	49.508	ng/ul	99
77) Carbazole	17.510	167	3477086	37.704	ng/ul	99
78) Di-n-butylphthalate	18.075	149	4788965	41.544	ng/ul	99
80) Fluoranthene	19.122	202	3900492	49.474	ng/ul#	87
82) Pyrene	19.475	202	3847039	47.295	ng/ul#	82
83) Butylbenzylphthalate	20.369	149	1768764	48.744	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.133	252	1113486	48.995	ng/ul#	97
85) Benzo(a)anthracene	21.198	228	3281039	41.976	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.133	149	2625196	48.487	ng/ul#	96
87) Chrysene	21.245	228	3239498	42.208	ng/ul	100
89) Di-n-octyl phthalate	22.045	149	4435108	48.507	ng/ul	100
90) Benzo(b)fluoranthene	22.839	252	3591075	42.660	ng/ul#	95
91) Benzo(k)fluoranthene	22.886	252	3339566	42.236	ng/ul#	95
93) Benzo(a)pyrene	23.451	252	3517212	43.507	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	25.980	276	4322146	46.005	ng/ul#	86
95) Dibenzo(a,h)anthracene	25.998	278	3693726	45.436	ng/ul#	91
96) Benzo(g,h,i)perylene	26.721	276	3719239	46.481	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 13.015 ng/uL
RT: 3.193 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP011117.D
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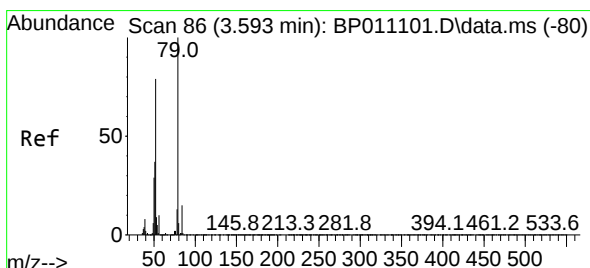
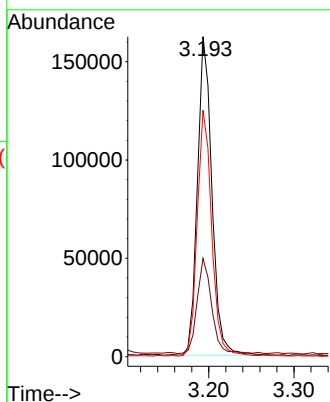
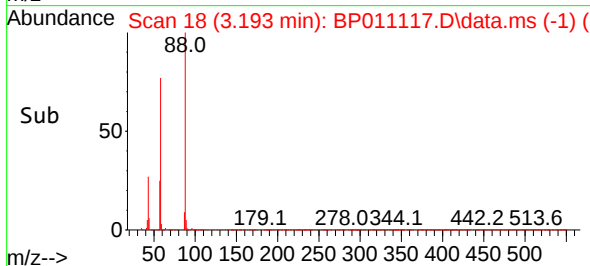
Instrument :
BNA_P
ClientSampleId :
SLCS366



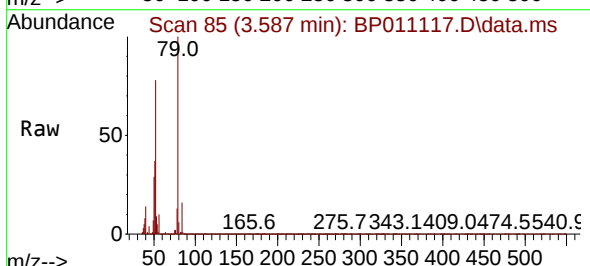
Tgt Ion: 88 Resp: 19145
Ion Ratio Lower Upper
88 100
43 30.7 35.8 53.6
58 77.0 68.1 102.1

Manual Integrations
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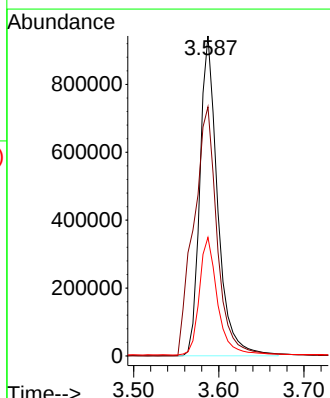
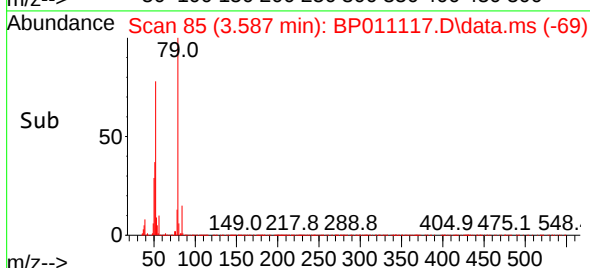
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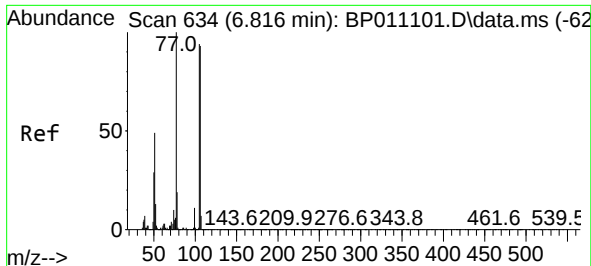


#5
Pyridine
Concen: 36.678 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



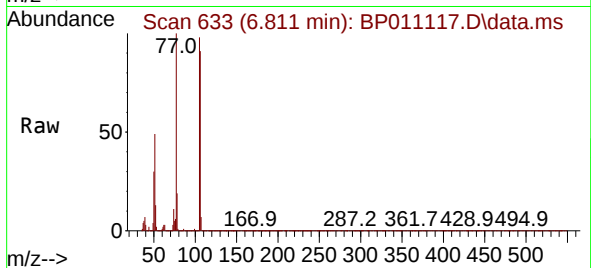
Tgt Ion: 79 Resp: 1369727
Ion Ratio Lower Upper
79 100
52 77.9 83.8 125.8
51 37.1 41.0 61.4





#6
Benzaldehyde
Concen: 59.453 ng/ul
RT: 6.811 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

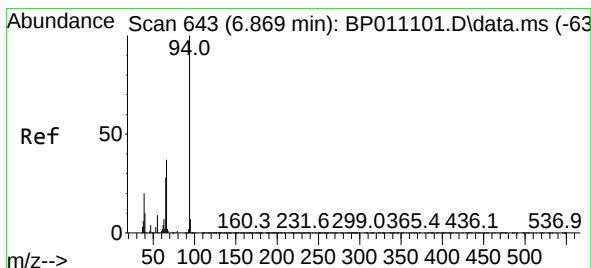
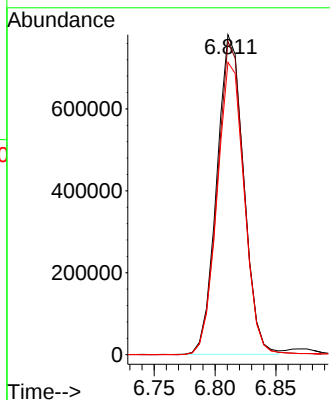
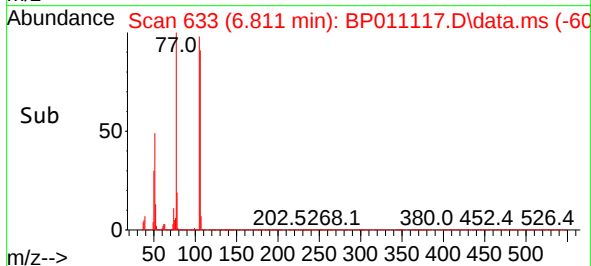
Instrument :
BNA_P
ClientSampleId :
SLCS366



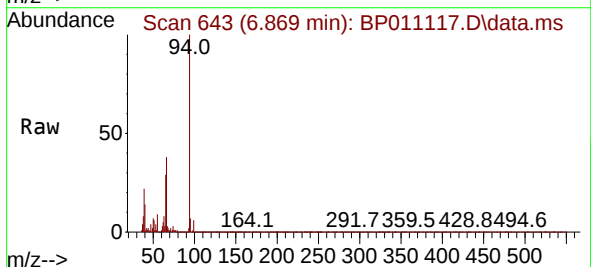
Tgt Ion: 77 Resp: 119812
Ion Ratio Lower Upper
77 100
105 97.9 76.0 114.0
106 91.3 73.2 109.8

Manual Integrations
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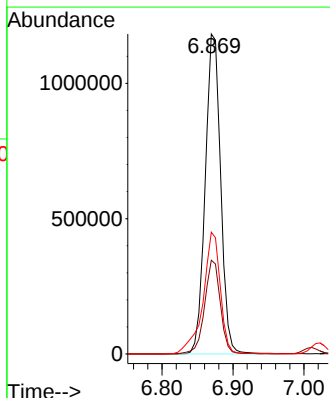
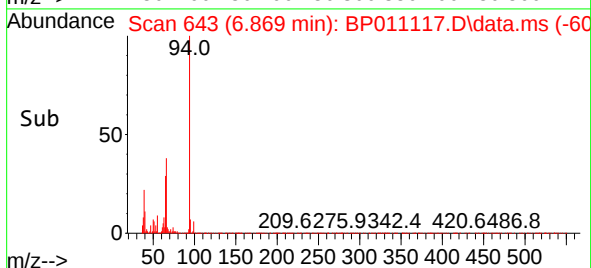
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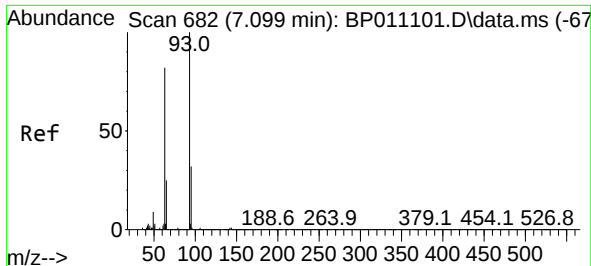


#8
Phenol
Concen: 40.614 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



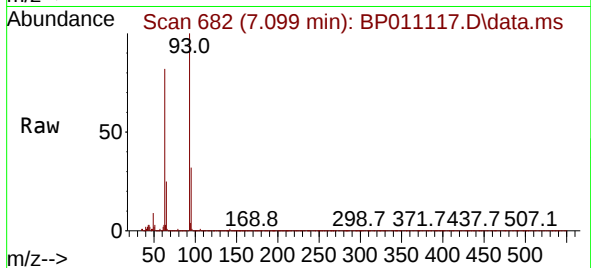
Tgt Ion: 94 Resp: 1791139
Ion Ratio Lower Upper
94 100
65 29.3 27.4 41.2
66 38.0 37.4 56.2





#10
Bis(2-Chloroethyl)ether
Concen: 41.935 ng/ul
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

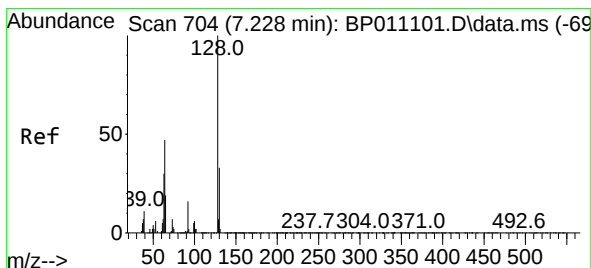
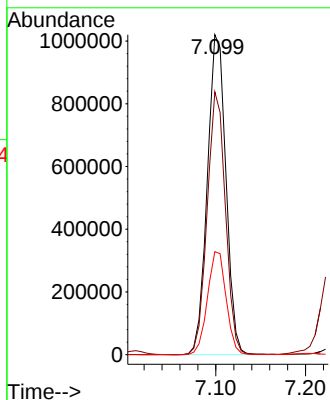
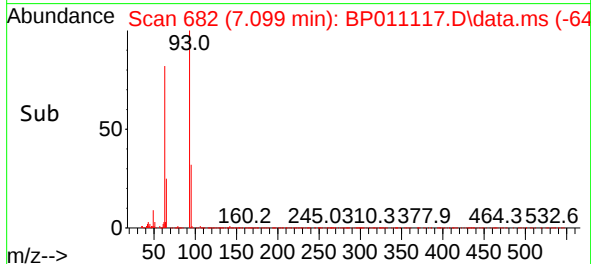
Instrument :
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Tgt Ion: 93 Resp: 1467739
Ion Ratio Lower Upper
93 100
63 82.2 72.4 108.6
95 32.2 27.3 40.9

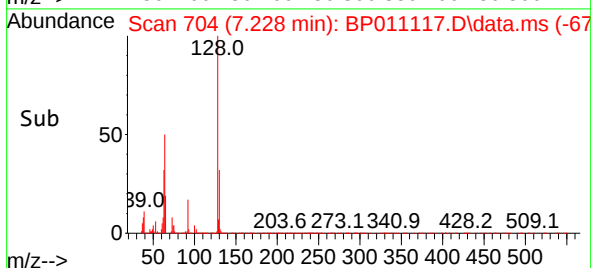
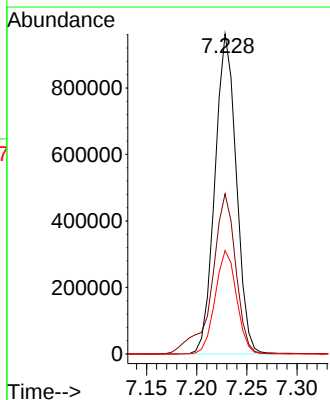
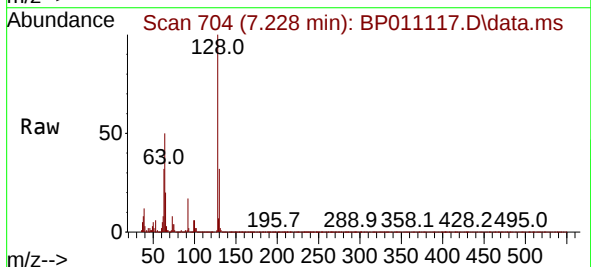
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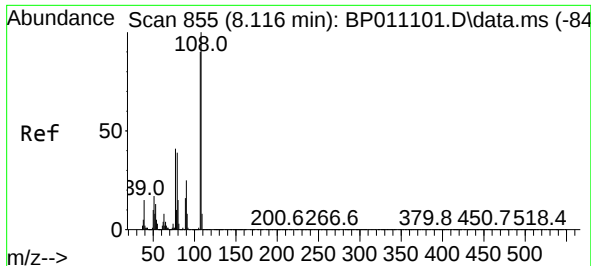
Reviewed By :Jagrut Upadhyay 07/27/2022
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#12
2-Chlorophenol
Concen: 41.168 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. 0.000 min
Lab File: BP011117.D
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Tgt Ion:128 Resp: 1426633
Ion Ratio Lower Upper
128 100
64 50.0 44.8 67.2
130 32.3 25.8 38.6





#13

2-Methylphenol

Concen: 41.818 ng/ul

RT: 8.116 min Scan# 80

Delta R.T. 0.000 min

Lab File: BP011117.D

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Instrument :

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Tgt Ion:108 Resp: 136382

Ion Ratio Lower Upper

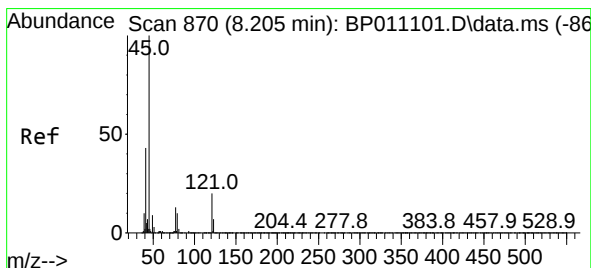
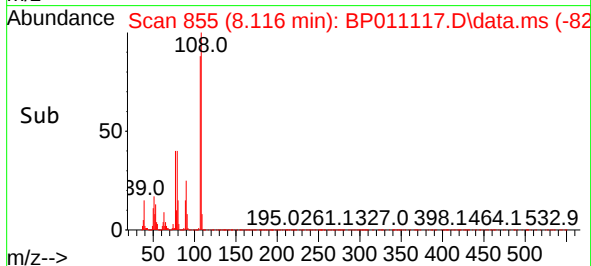
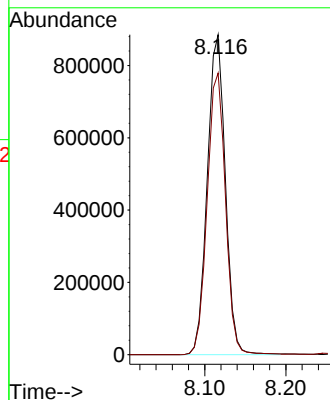
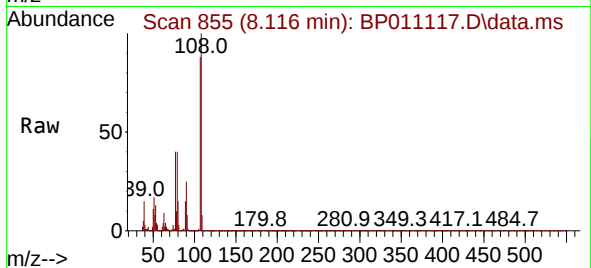
108 100

107 88.0 71.4 107.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 45.957 ng/ul

RT: 8.193 min Scan# 868

Delta R.T. -0.012 min

Lab File: BP011117.D

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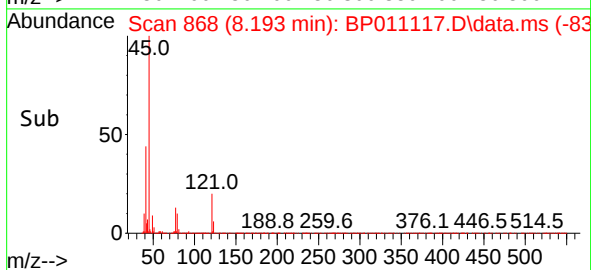
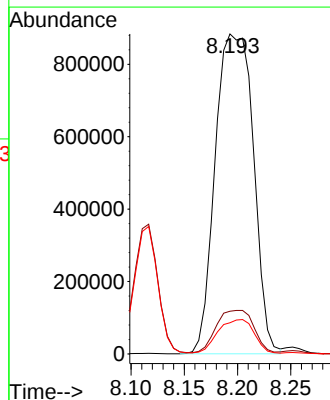
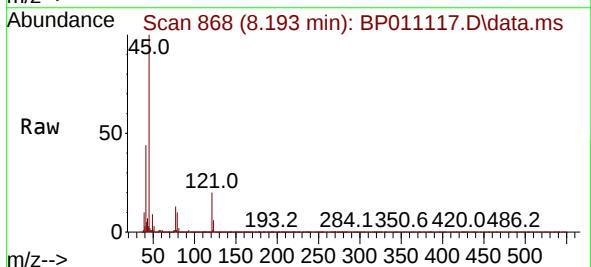
Tgt Ion: 45 Resp: 2200030

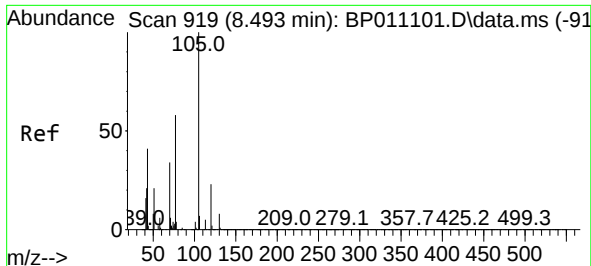
Ion Ratio Lower Upper

45 100

77 13.4 11.2 16.8

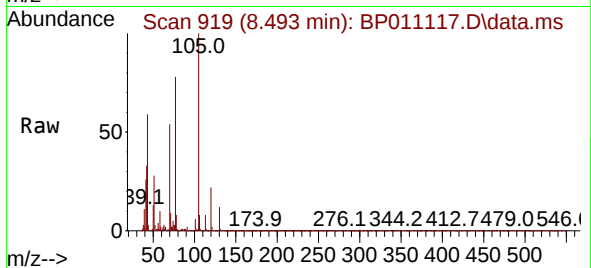
79 9.8 6.9 10.3





#16
Acetophenone
Concen: 42.162 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

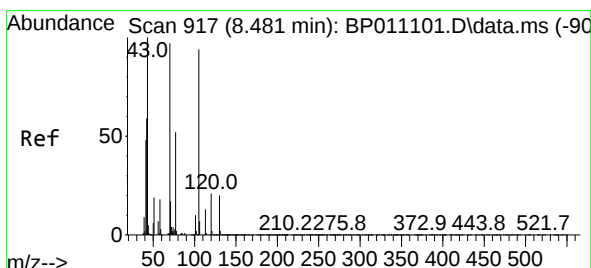
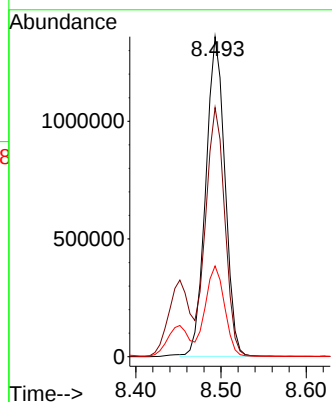
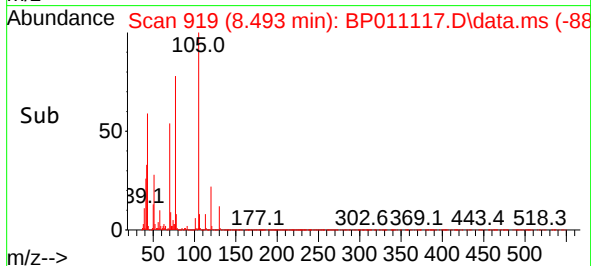
Instrument :
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Tgt Ion: 105 Resp: 2119939
Ion Ratio Lower Upper
105 100
77 77.9 67.5 101.3
51 28.3 29.6 44.4

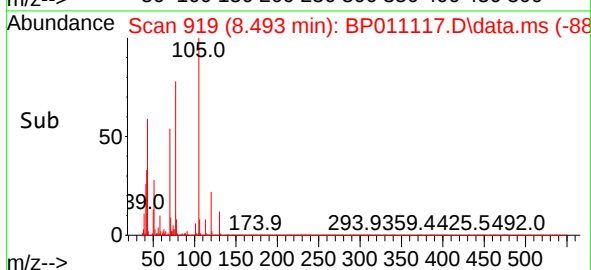
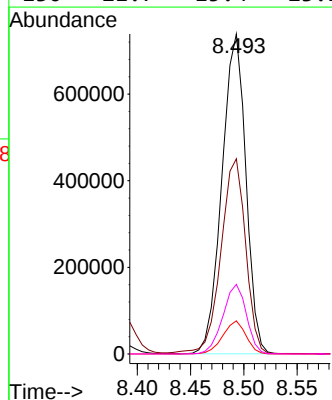
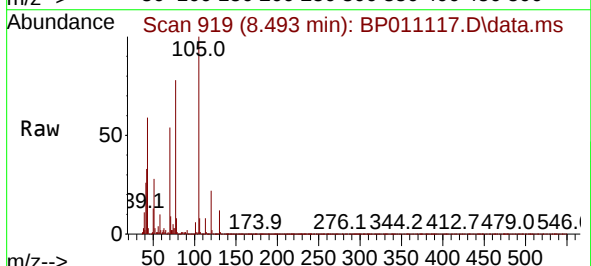
Manual Integrations
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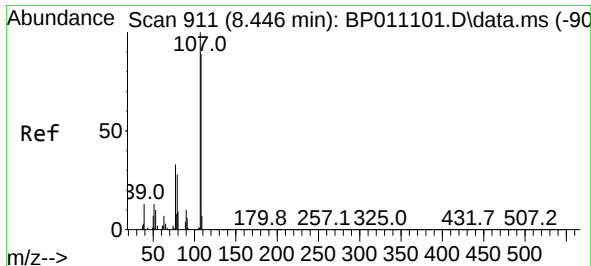
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#17
N-Nitroso-di-n-propylamine
Concen: 45.660 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. 0.012 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

Tgt Ion: 70 Resp: 1151930
Ion Ratio Lower Upper
70 100
42 61.0 53.8 80.8
101 10.4 7.8 11.6
130 21.7 15.4 23.2





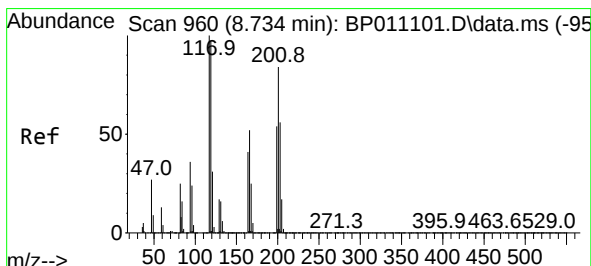
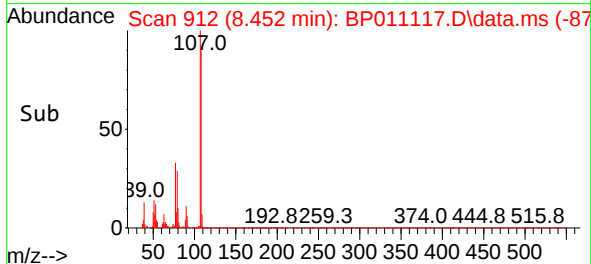
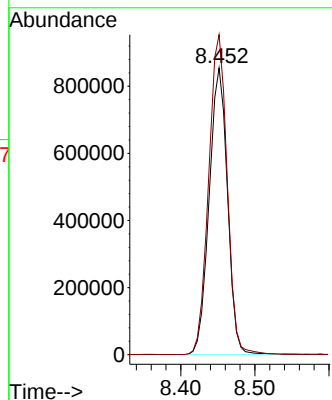
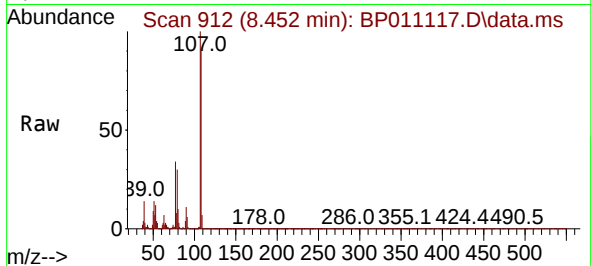
#18
4-Methylphenol
Concen: 42.038 ng/ul
RT: 8.452 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

Instrument :
BNA_P
ClientSampleId :
SLCS366

Tgt Ion:108 Resp: 146380
Ion Ratio Lower Upper
108 100
107 111.6 88.3 132.5

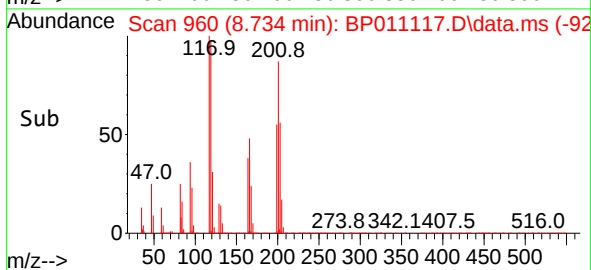
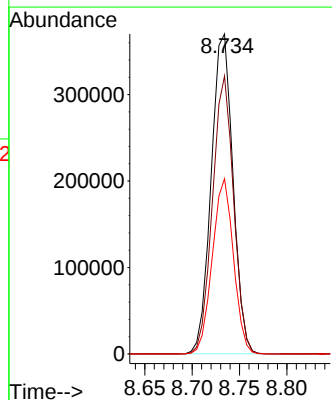
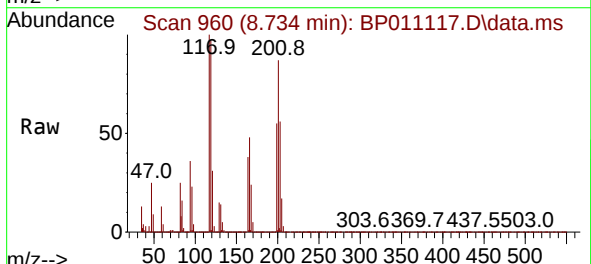
Manual Integrations
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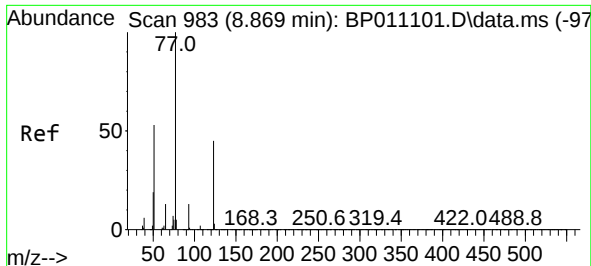
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#19
Hexachloroethane
Concen: 43.096 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

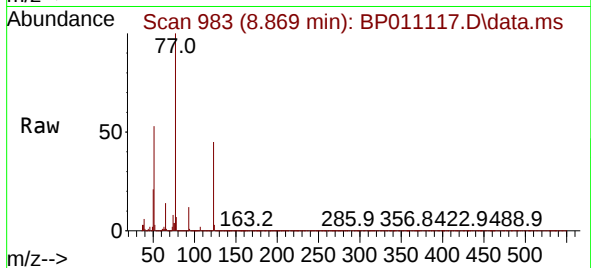
Tgt Ion:117 Resp: 591000
Ion Ratio Lower Upper
117 100
201 86.9 85.7 128.5
199 54.7 57.4 86.0





#22
Nitrobenzene
Concen: 42.659 ng/ul
RT: 8.869 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

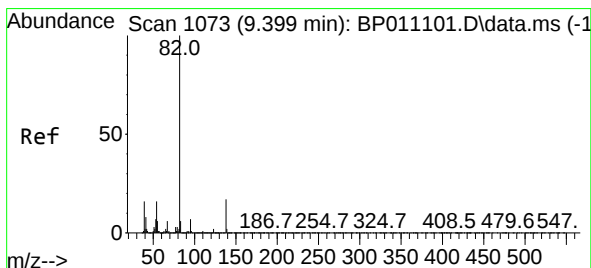
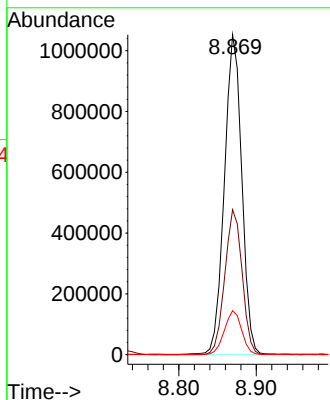
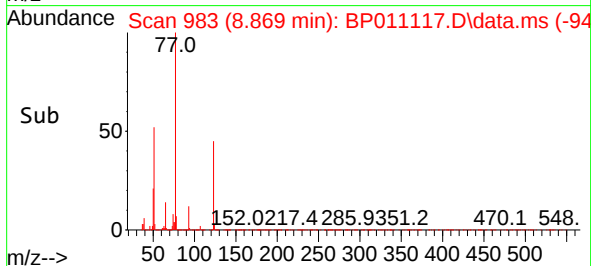
Instrument :
BNA_P
ClientSampleId :
SLCS366



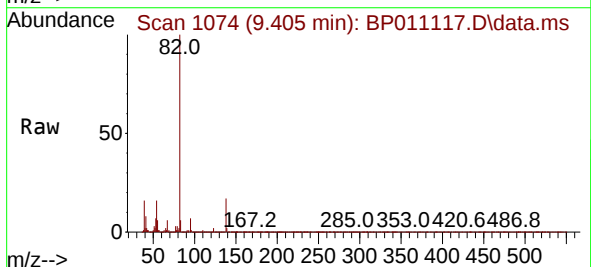
Tgt Ion: 77 Resp: 163920
Ion Ratio Lower Upper
77 100
123 45.3 31.5 47.3
65 13.8 11.4 17.2

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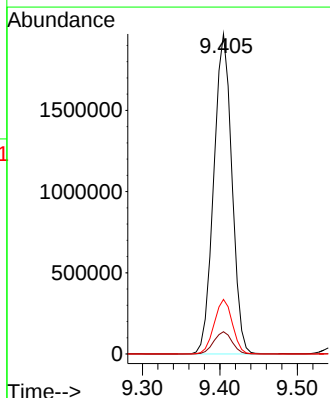
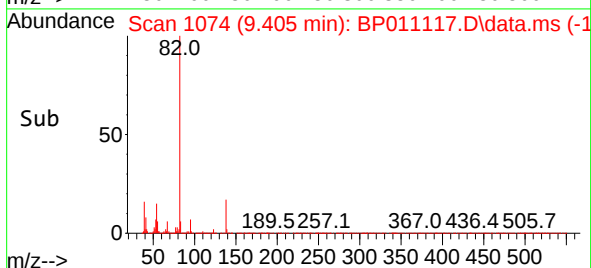
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

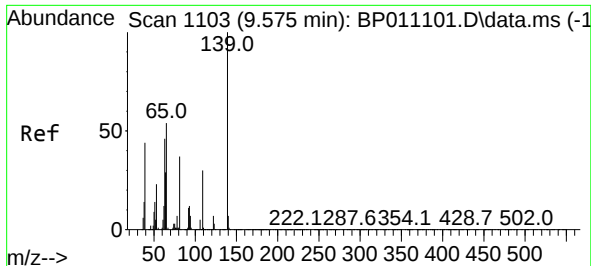


#23
Isophorone
Concen: 44.527 ng/ul
RT: 9.405 min Scan# 1074
Delta R.T. 0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



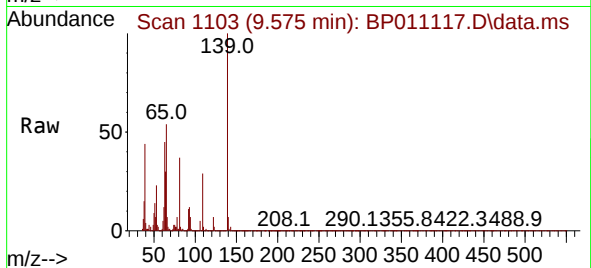
Tgt Ion: 82 Resp: 3202215
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 17.1 13.8 20.6





#25
2-Nitrophenol
Concen: 44.021 ng/ul
RT: 9.575 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

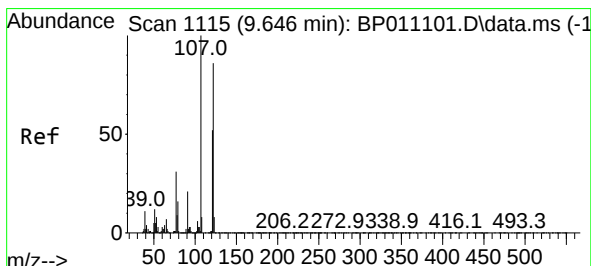
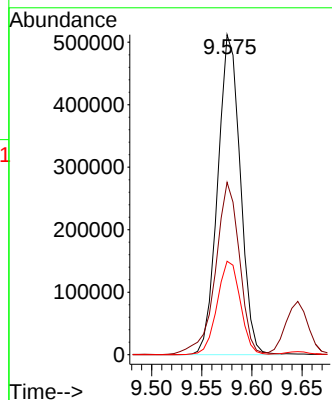
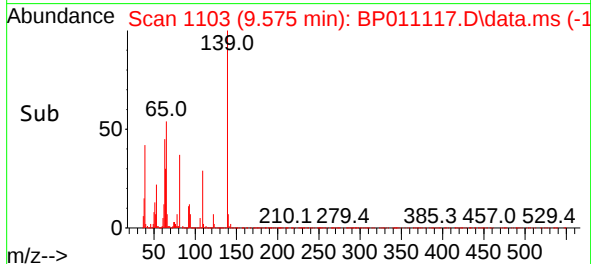
Instrument :
BNA_P
ClientSampleId :
SLCS366



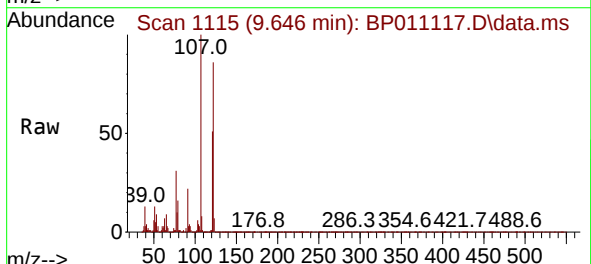
Tgt Ion:139 Resp: 798917
Ion Ratio Lower Upper
139 100
65 53.9 54.2 81.4
109 29.2 30.6 45.8

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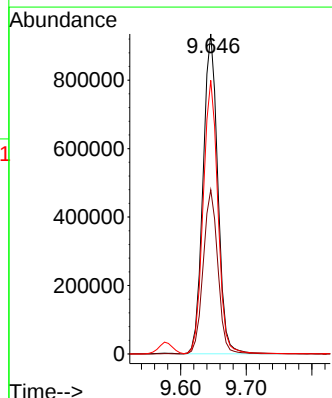
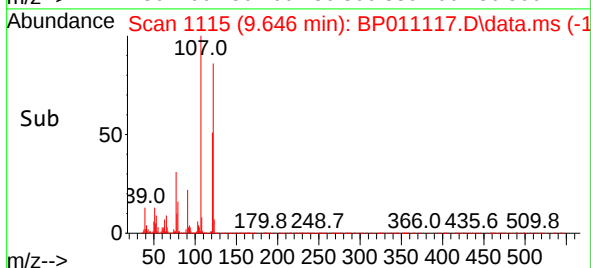
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

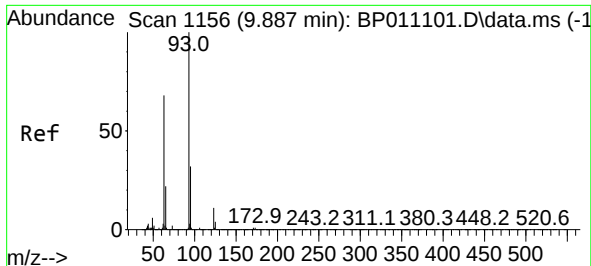


#26
2,4-Dimethylphenol
Concen: 38.144 ng/ul
RT: 9.646 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



Tgt Ion:107 Resp: 1463889
Ion Ratio Lower Upper
107 100
121 51.3 39.1 58.7
122 85.5 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 42.339 ng/ul

RT: 9.887 min Scan# 1156

Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Instrument :

BNA_P

ClientSampleId :

SLCS366

Tgt Ion: 93 Resp: 201498

Ion Ratio Lower Upper

93 100

95 32.5 26.6 39.8

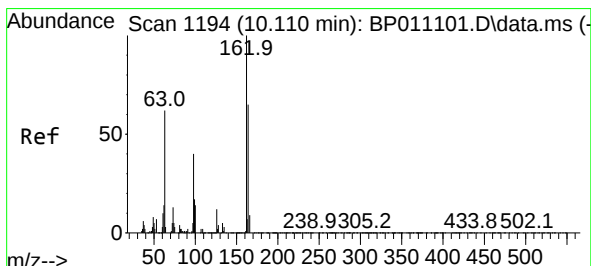
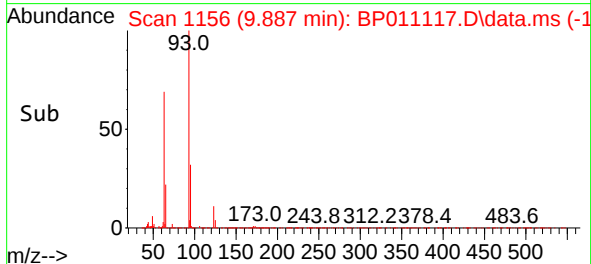
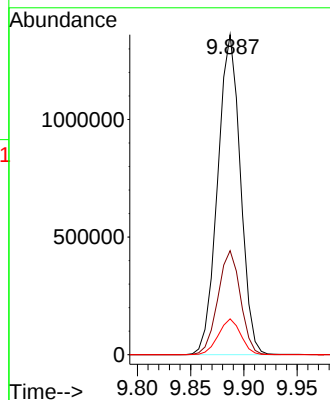
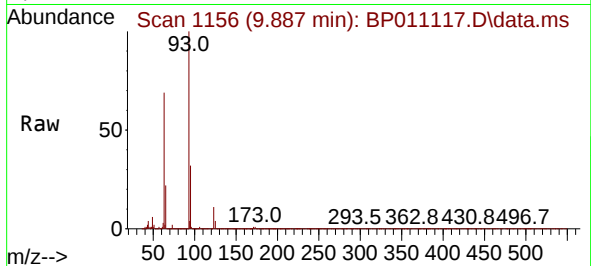
123 11.2 7.8 11.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/27/2022

Supervised By :mohammad ahmed 07/27/2022



#29

2,4-Dichlorophenol

Concen: 40.330 ng/ul

RT: 10.110 min Scan# 1194

Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

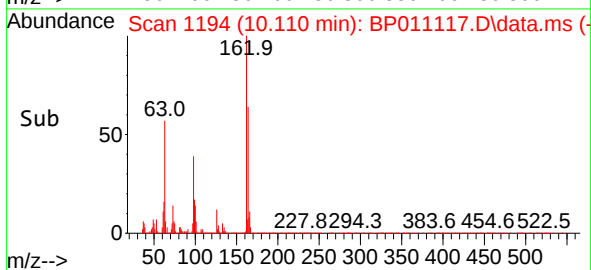
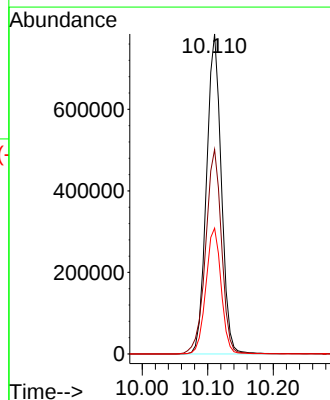
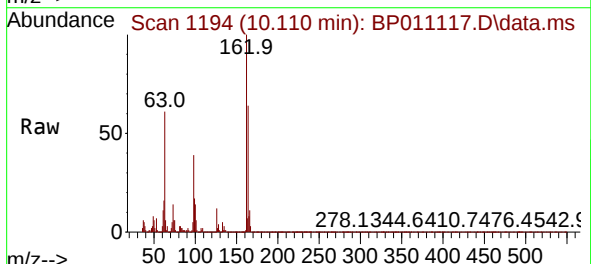
Tgt Ion:162 Resp: 1234253

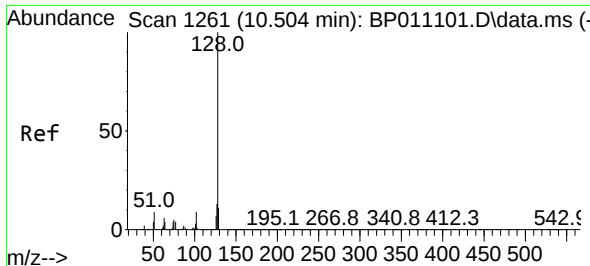
Ion Ratio Lower Upper

162 100

164 63.9 52.5 78.7

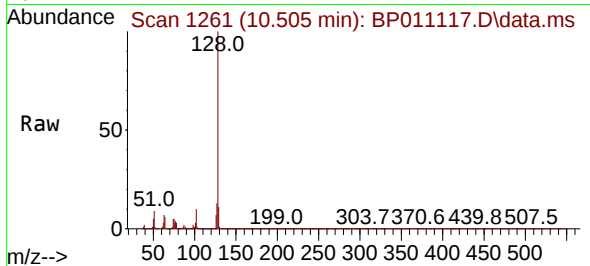
98 39.3 31.4 47.0





#30
Naphthalene
Concen: 39.321 ng/ul
RT: 10.505 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

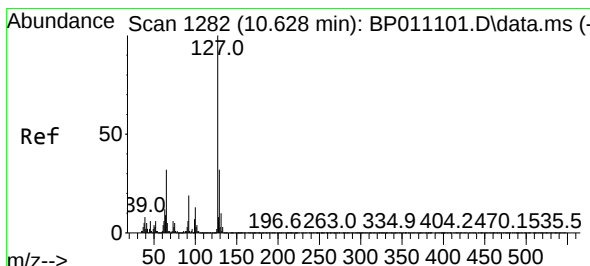
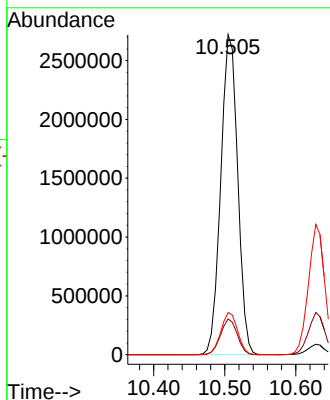
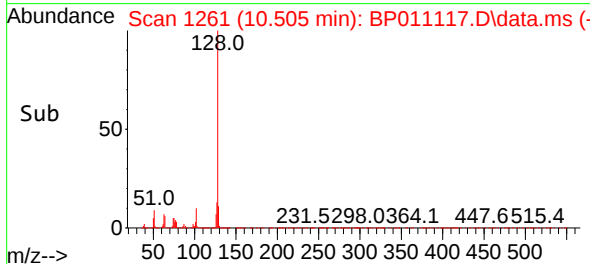
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:128 Resp: 4492694
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.2 10.2 15.4

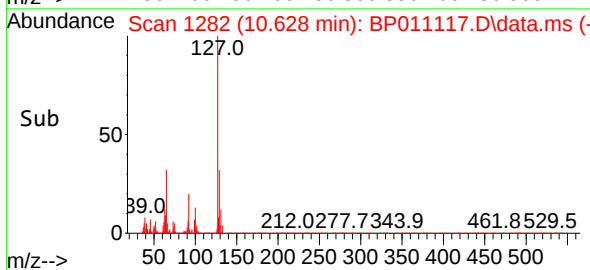
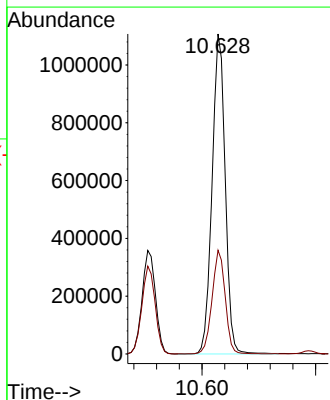
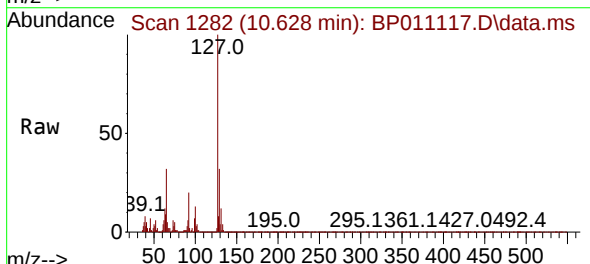
Manual Integrations
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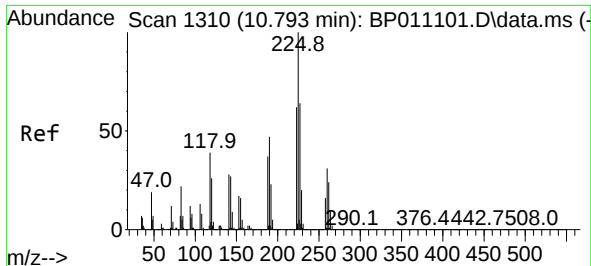
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#32
4-Chloroaniline
Concen: 36.669 ng/ul
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

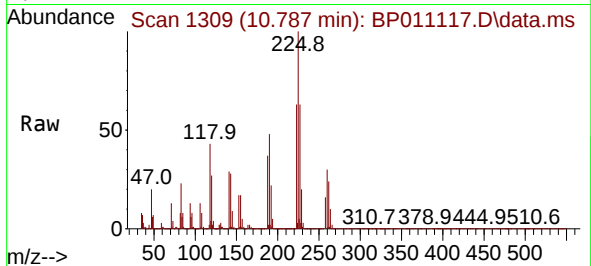
Tgt Ion:127 Resp: 1768006
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 40.823 ng/ul
RT: 10.787 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

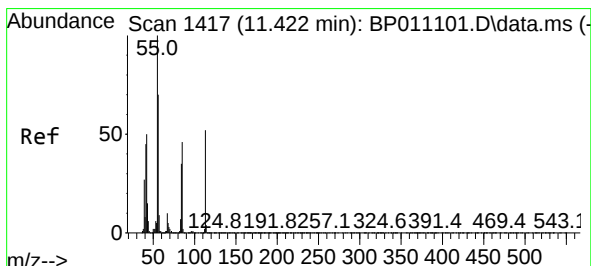
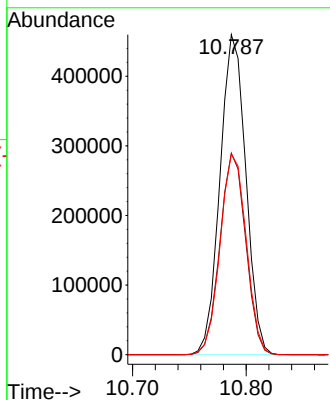
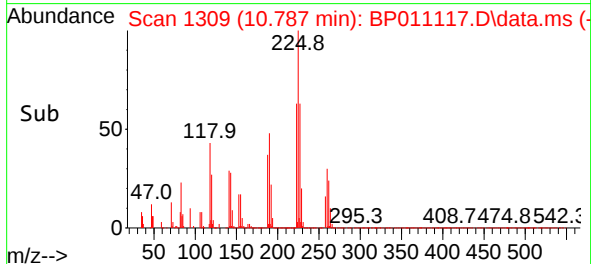
Instrument :
BNA_P
ClientSampleId :
SLCS366



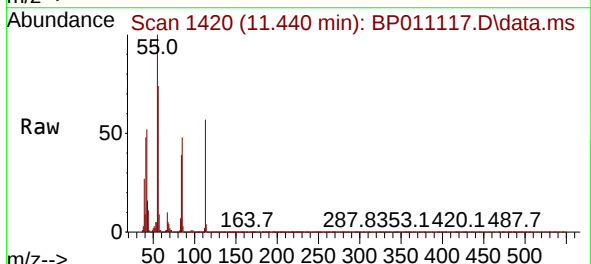
Tgt Ion:225 Resp: 727239
Ion Ratio Lower Upper
225 100
223 63.0 53.7 80.5
227 62.6 49.4 74.2

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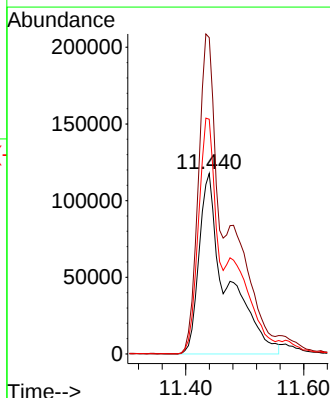
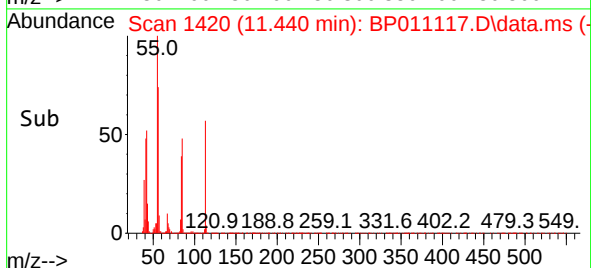
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

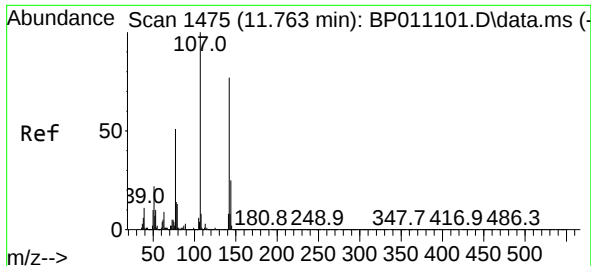


#34
Caprolactam
Concen: 35.978 ng/ul m
RT: 11.440 min Scan# 1420
Delta R.T. 0.018 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



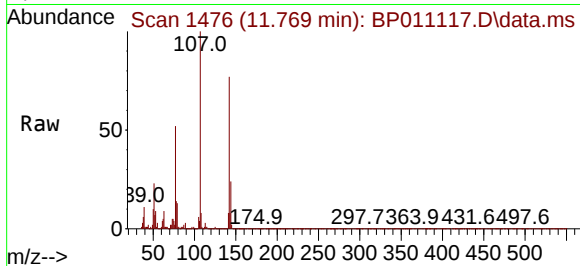
Tgt Ion:113 Resp: 385879
Ion Ratio Lower Upper
113 100
55 175.2 153.8 230.8
56 130.0 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 41.639 ng/ul
RT: 11.769 min Scan# 1475
Delta R.T. 0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

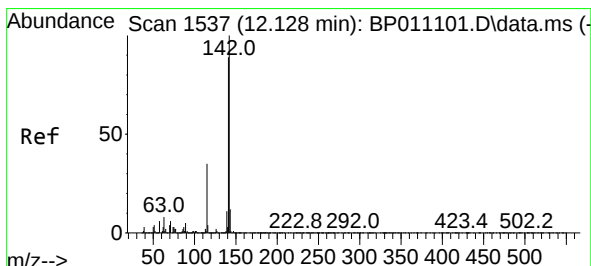
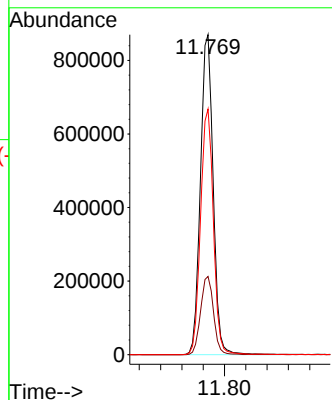
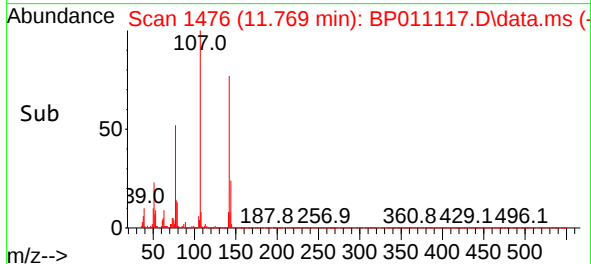
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:107 Resp: 144015
Ion Ratio Lower Upper
107 100
144 24.5 18.6 27.8
142 76.8 59.6 89.4

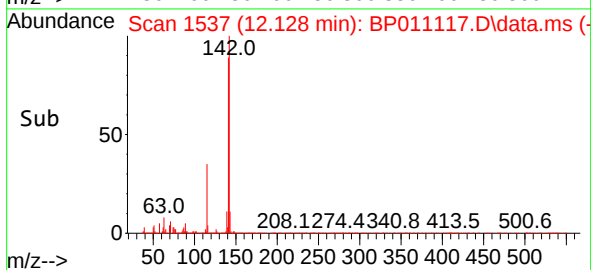
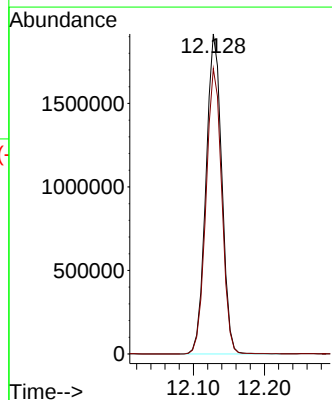
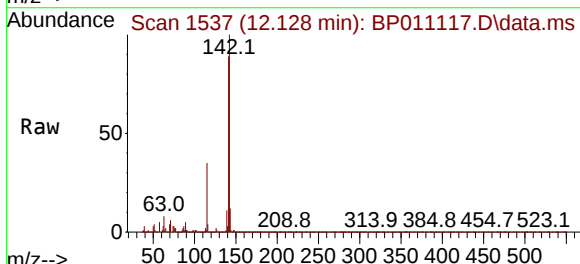
Manual Integrations
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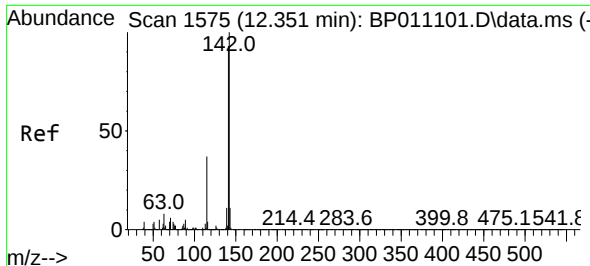
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#36
2-Methylnaphthalene
Concen: 39.938 ng/ul
RT: 12.128 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

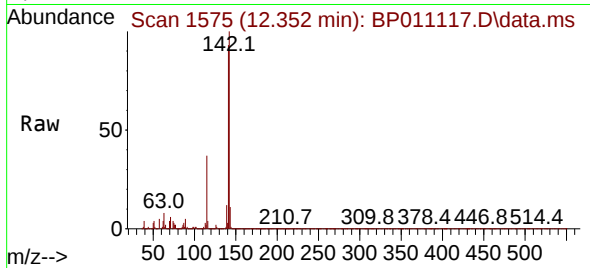
Tgt Ion:142 Resp: 2958224
Ion Ratio Lower Upper
142 100
141 89.2 70.1 105.1





#37
1-Methylnaphthalene
Concen: 40.066 ng/ul
RT: 12.352 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

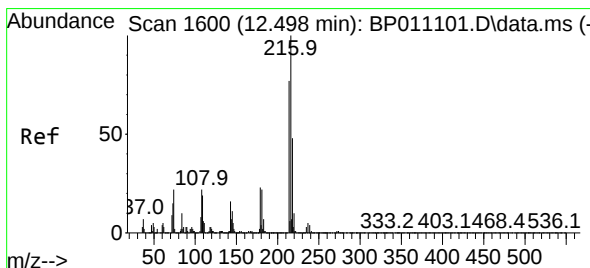
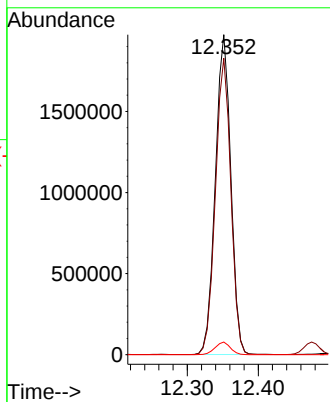
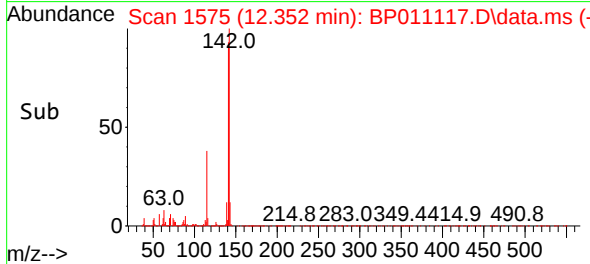
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:142 Resp: 2974694
Ion Ratio Lower Upper
142 100
141 92.7 73.3 109.9
116 4.0 4.0 6.0

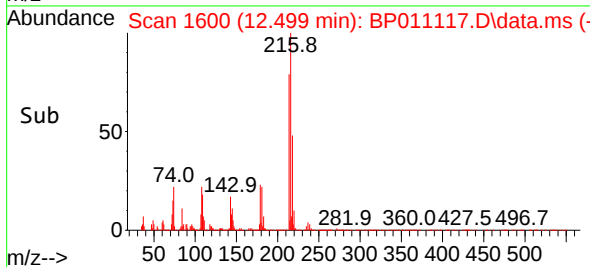
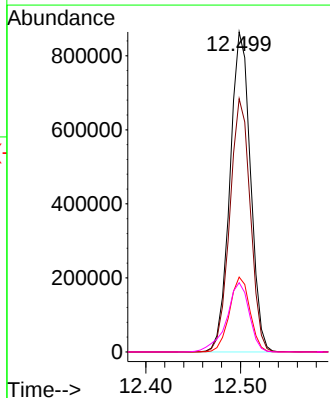
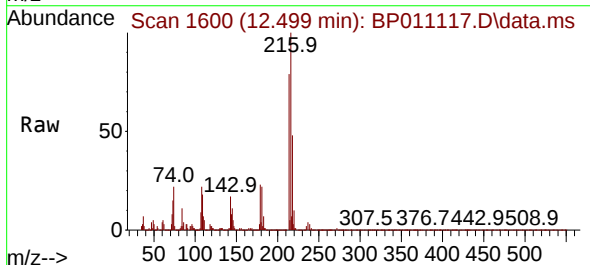
Manual Integrations
APPROVED

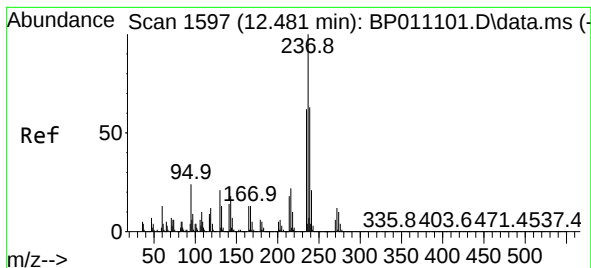
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 41.485 ng/ul
RT: 12.499 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

Tgt Ion:216 Resp: 1302119
Ion Ratio Lower Upper
216 100
214 79.2 63.0 94.6
179 23.4 18.1 27.1
108 21.7 13.6 20.4





#40

Hexachlorocyclopentadiene

Concen: 39.963 ng/ul

RT: 12.475 min Scan# 1596

Delta R.T. -0.006 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Instrument :

BNA_P

ClientSampleId :

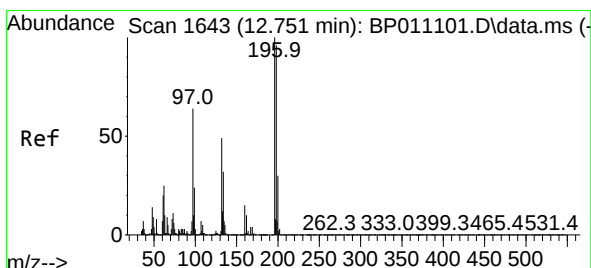
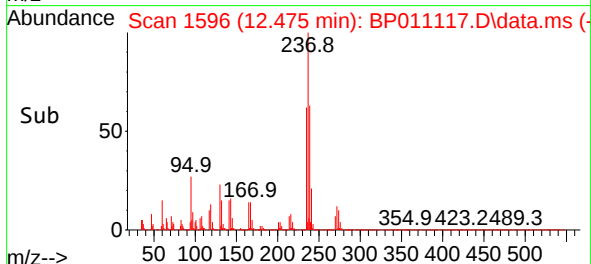
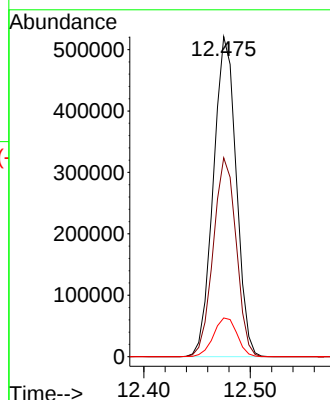
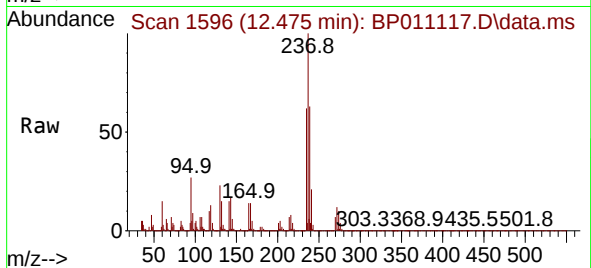
SLCS366

Tgt Ion:	237	Resp:	77688
Ion Ratio	Lower	Upper	
237	100		
235	62.2	52.8	79.2
272	12.1	11.5	17.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#41

2,4,6-Trichlorophenol

Concen: 43.078 ng/ul

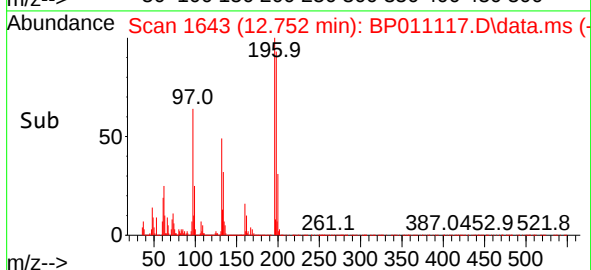
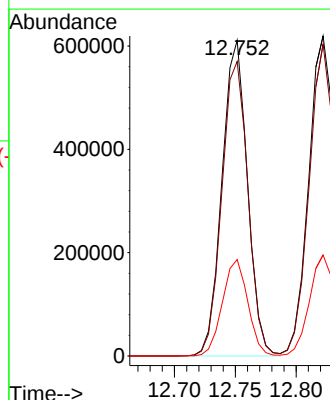
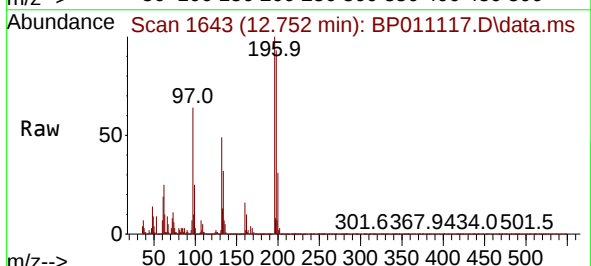
RT: 12.752 min Scan# 1643

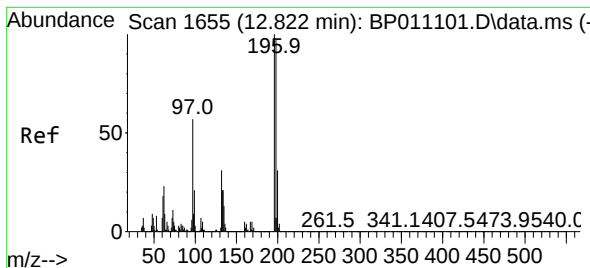
Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

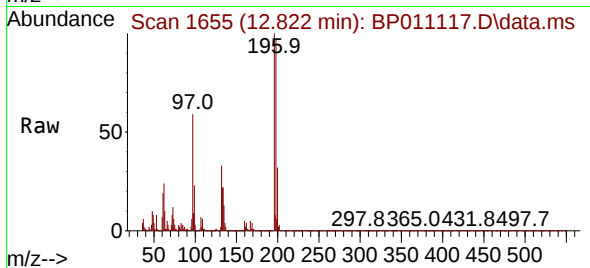
Tgt Ion:	196	Resp:	890434
Ion Ratio	Lower	Upper	
196	100		
198	93.3	78.2	117.4
200	30.6	25.0	37.6





#42
2,4,5-Trichlorophenol
Concen: 42.824 ng/ul
RT: 12.822 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

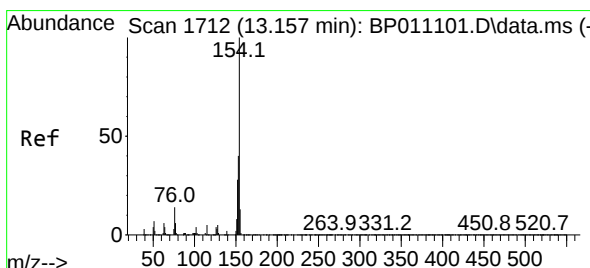
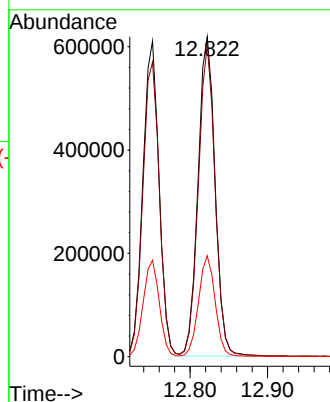
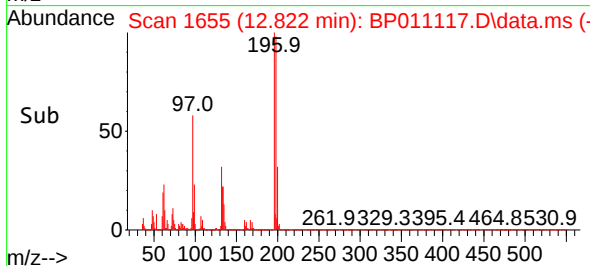
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:196 Resp: 945990
Ion Ratio Lower Upper
196 100
198 97.4 77.0 115.4
200 31.5 24.8 37.2

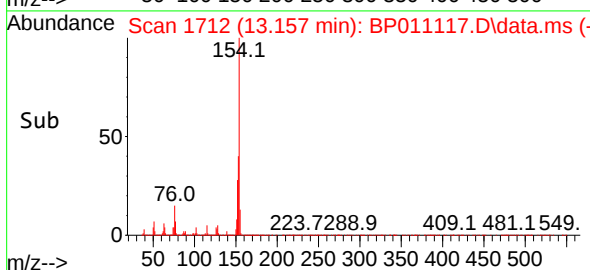
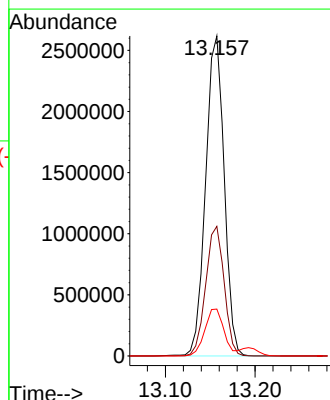
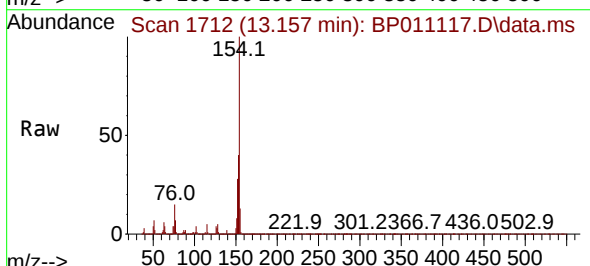
Manual Integrations
APPROVED

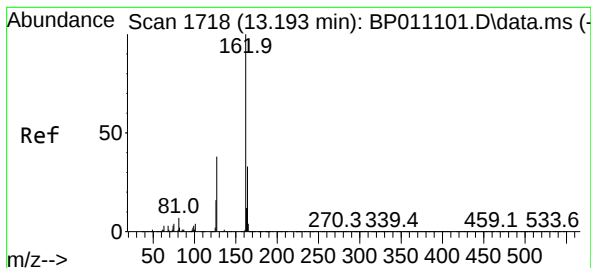
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#43
1,1'-Biphenyl
Concen: 42.217 ng/ul
RT: 13.157 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

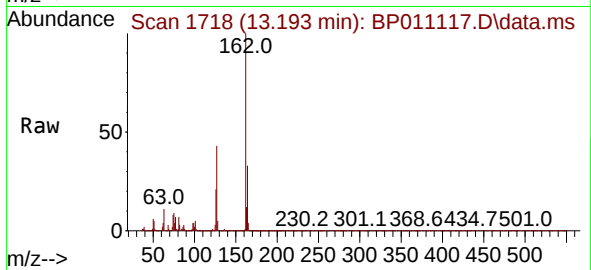
Tgt Ion:154 Resp: 3748696
Ion Ratio Lower Upper
154 100
153 40.5 31.9 47.9
76 14.7 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 41.395 ng/ul
RT: 13.193 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

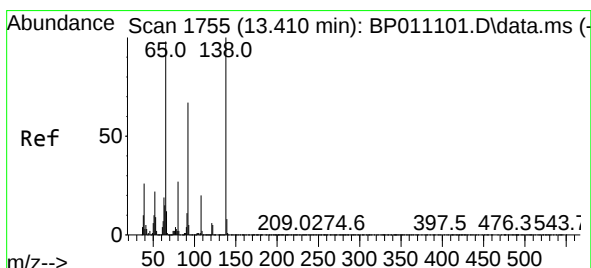
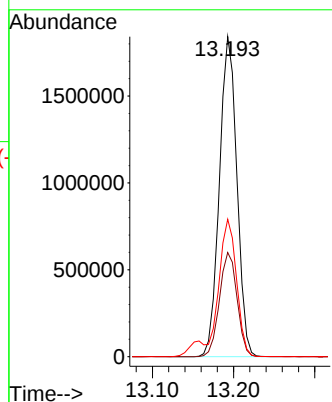
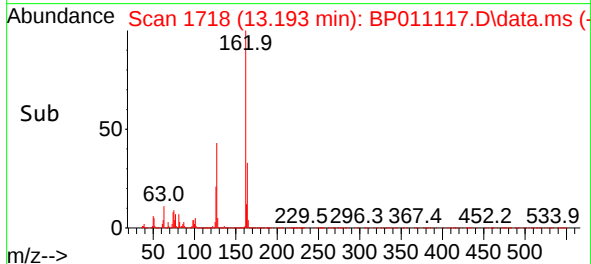
Instrument :
BNA_P
ClientSampleId :
SLCS366



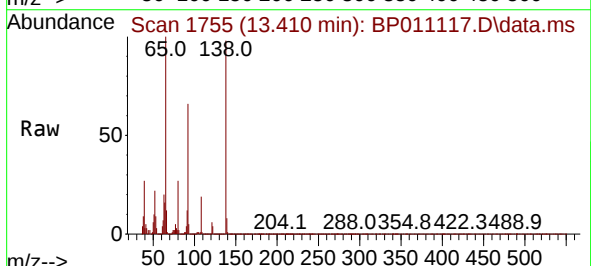
Tgt Ion:162 Resp: 276086
Ion Ratio Lower Upper
162 100
164 32.6 25.5 38.3
127 43.0 31.9 47.9

Manual Integrations
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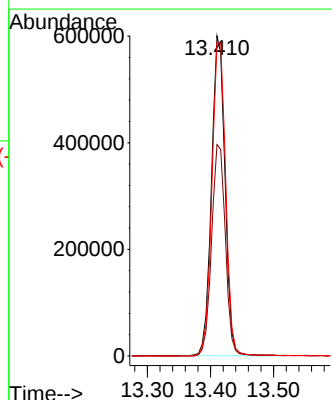
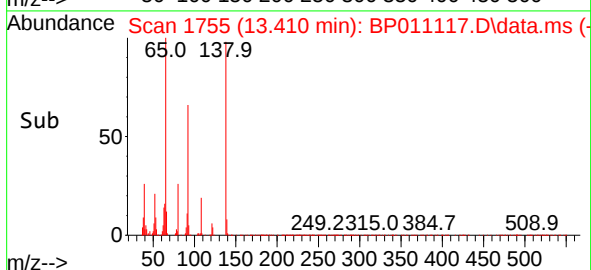
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

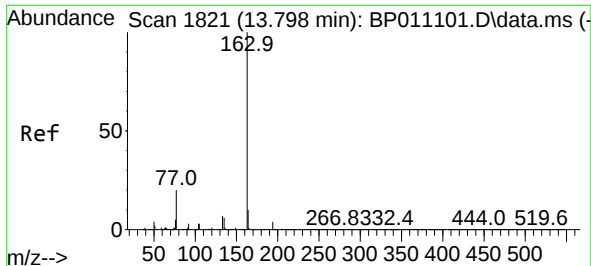


#45
2-Nitroaniline
Concen: 45.920 ng/ul
RT: 13.410 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



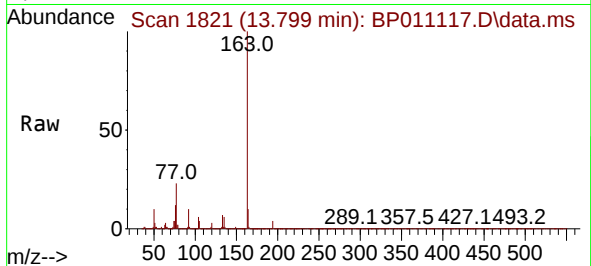
Tgt Ion: 65 Resp: 892311
Ion Ratio Lower Upper
65 100
92 66.1 49.0 73.6
138 98.0 66.4 99.6





#47
Dimethylphthalate
Concen: 39.986 ng/ul
RT: 13.799 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

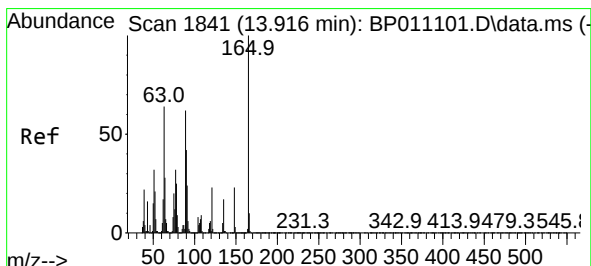
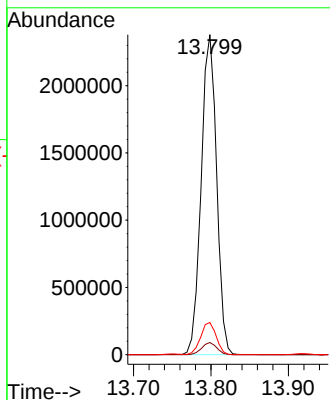
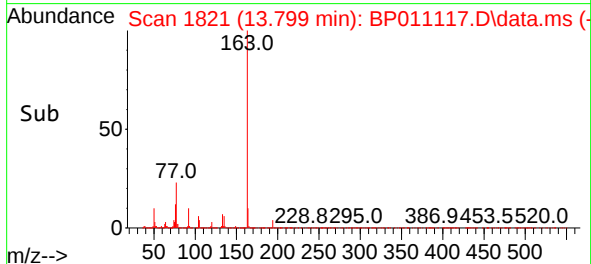
Instrument :
BNA_P
ClientSampleId :
SLCS366



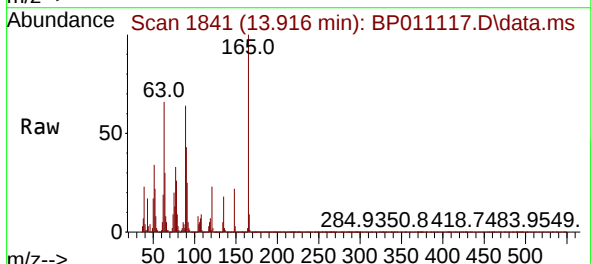
Tgt Ion:163 Resp: 328173
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.1 7.6 11.4

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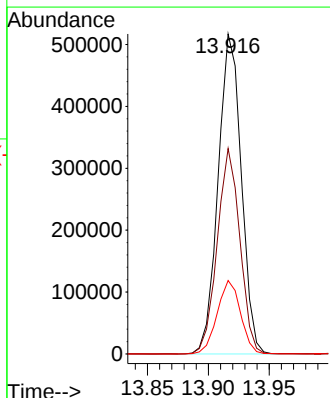
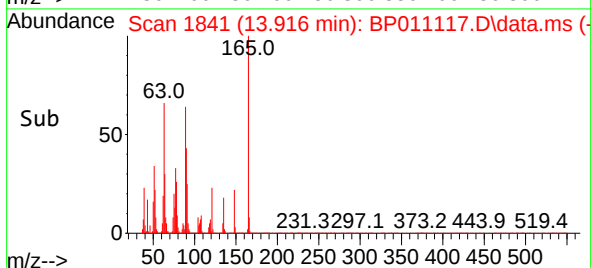
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

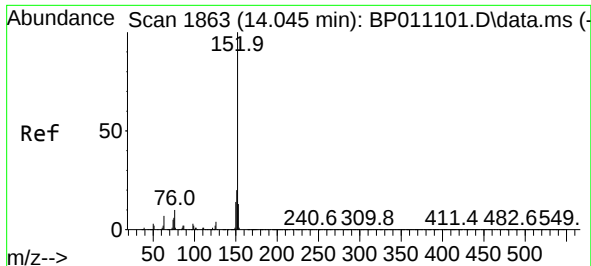


#48
2,6-Dinitrotoluene
Concen: 46.083 ng/ul
RT: 13.916 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



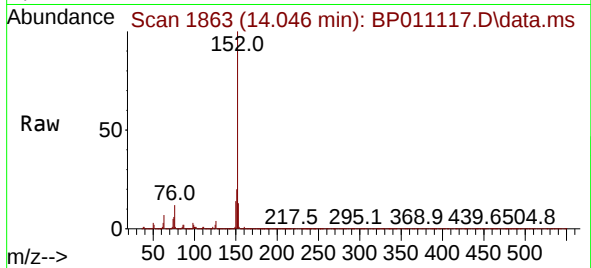
Tgt Ion:165 Resp: 684737
Ion Ratio Lower Upper
165 100
89 64.2 52.9 79.3
121 23.0 19.4 29.2





#50
Acenaphthylene
Concen: 41.372 ng/ul
RT: 14.046 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

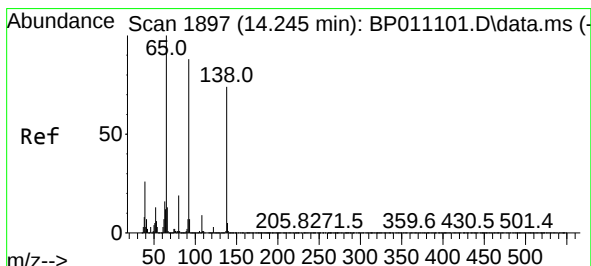
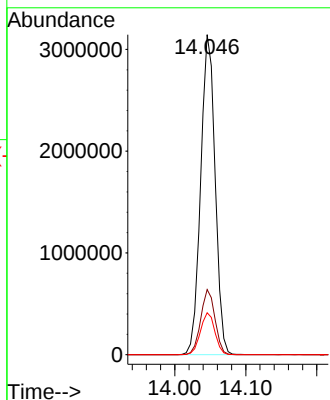
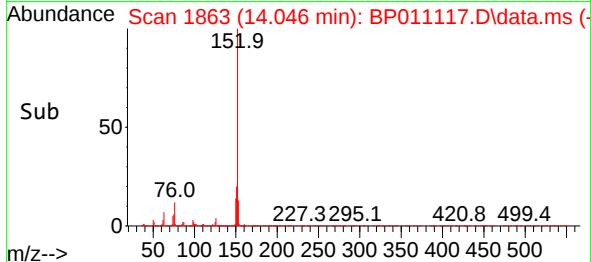
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:152 Resp: 445503
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7
153 13.1 10.1 15.1

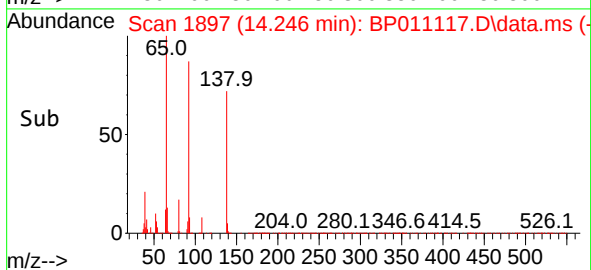
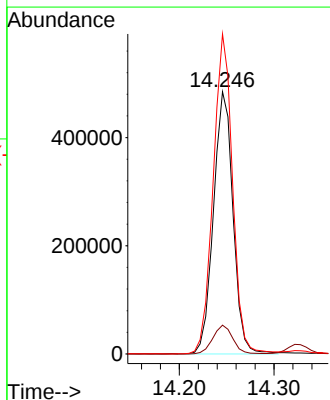
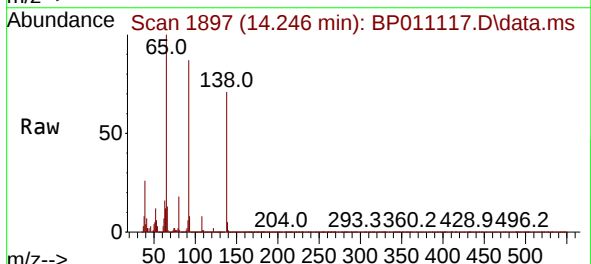
Manual Integrations
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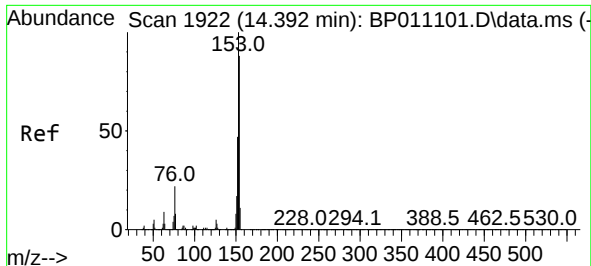
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#51
3-Nitroaniline
Concen: 39.026 ng/ul
RT: 14.246 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

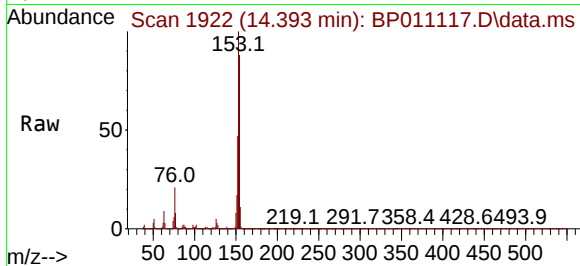
Tgt Ion:138 Resp: 696691
Ion Ratio Lower Upper
138 100
108 11.0 11.0 16.4
92 122.0 104.6 156.8





#52
Acenaphthene
Concen: 40.496 ng/ul
RT: 14.393 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

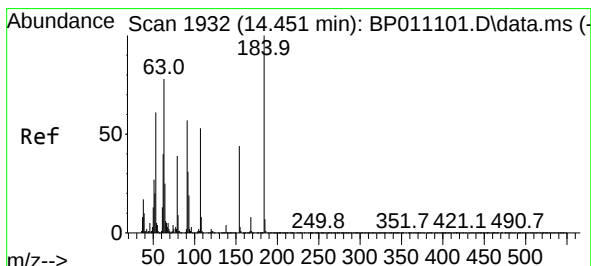
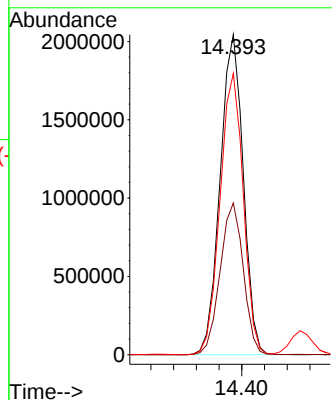
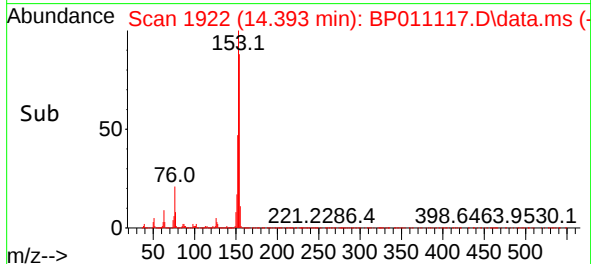
Instrument :
BNA_P
ClientSampleId :
SLCS366



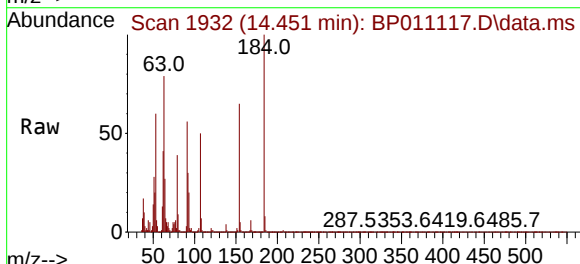
Tgt Ion:153 Resp: 2888818
Ion Ratio Lower Upper
153 100
152 47.4 36.2 54.2
154 87.9 70.8 106.2

Manual Integrations
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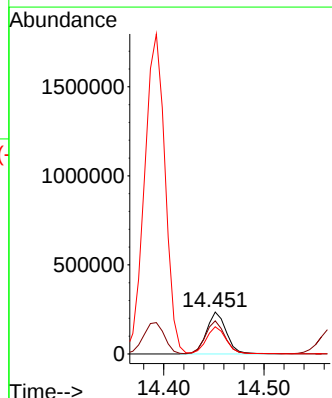
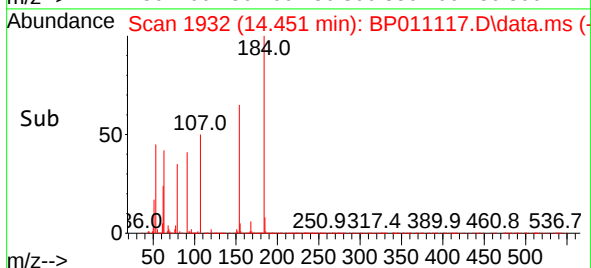
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

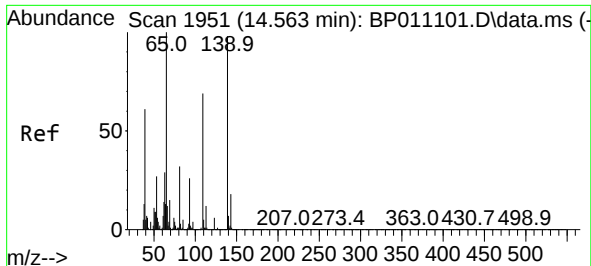


#53
2,4-Dinitrophenol
Concen: 36.988 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



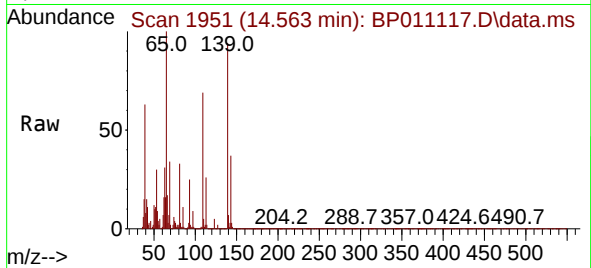
Tgt Ion:184 Resp: 321541
Ion Ratio Lower Upper
184 100
63 78.9 73.8 110.6
154 65.1 57.2 85.8





#55
4-Nitrophenol
Concen: 33.185 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

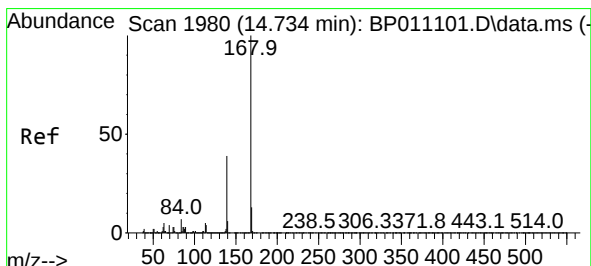
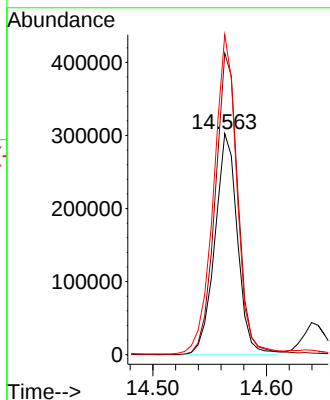
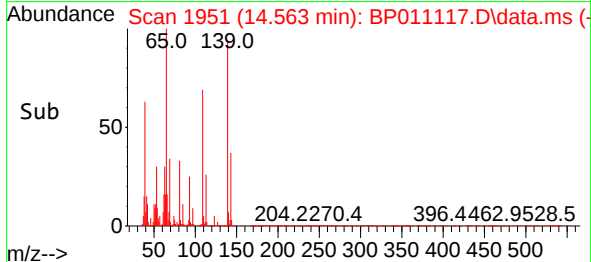
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:109 Resp: 41823
Ion Ratio Lower Upper
109 100
139 136.3 75.6 113.4
65 144.7 107.6 161.4

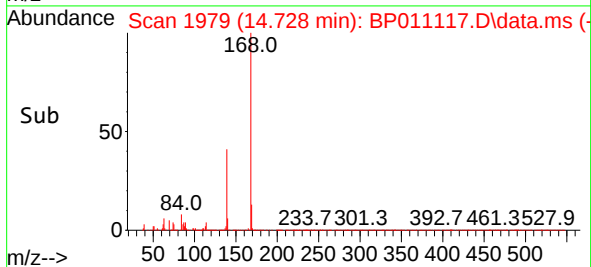
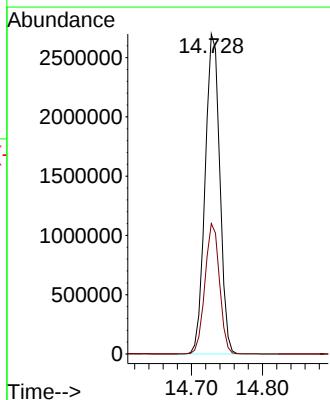
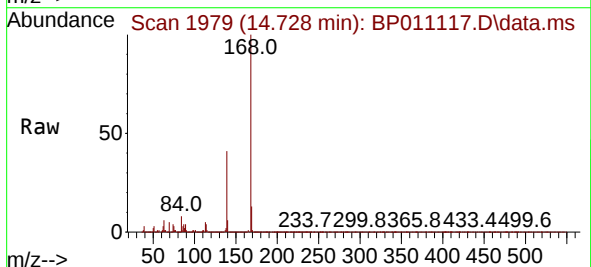
Manual Integrations
APPROVED

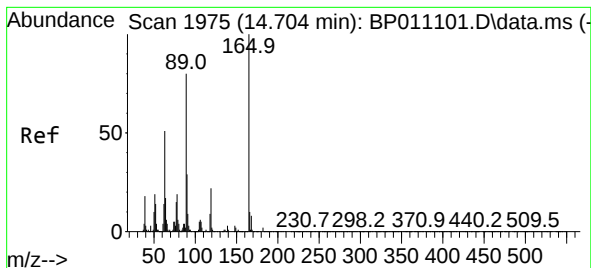
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#56
Dibenzofuran
Concen: 39.462 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

Tgt Ion:168 Resp: 3884388
Ion Ratio Lower Upper
168 100
139 40.7 32.8 49.2





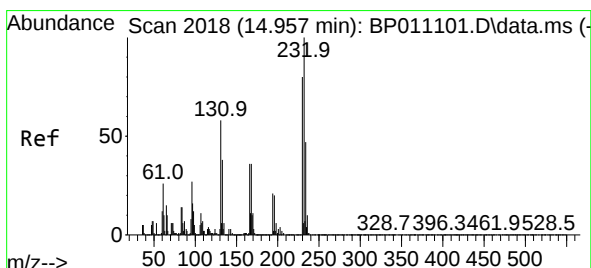
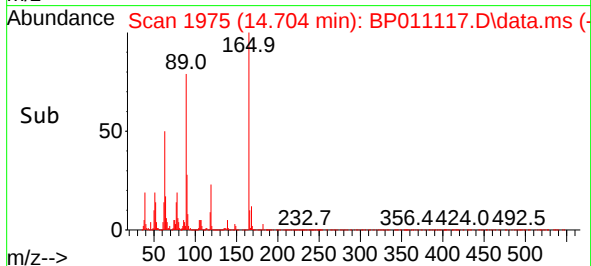
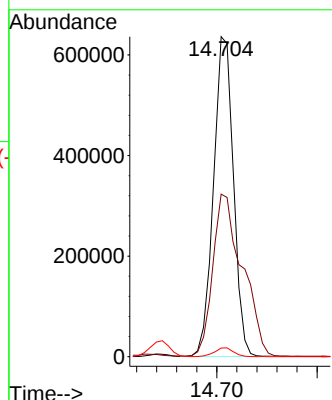
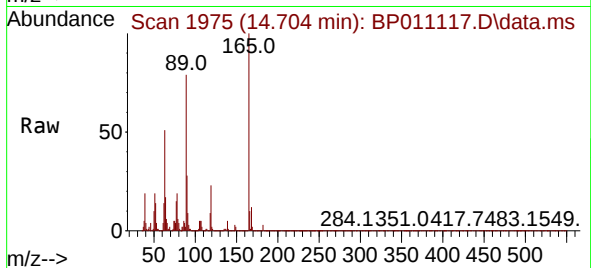
#57
2,4-Dinitrotoluene
Concen: 41.383 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

Instrument :
BNA_P
ClientSampleId :
SLCS366

Tgt Ion:165 Resp: 877085
Ion Ratio Lower Upper
165 100
63 50.8 47.0 70.6
182 2.7 2.2 3.2

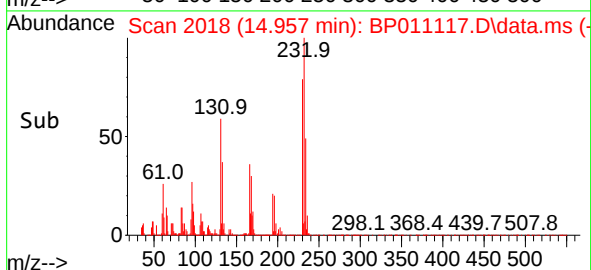
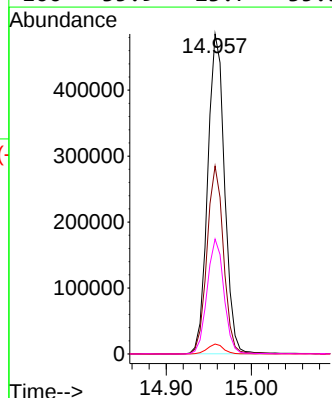
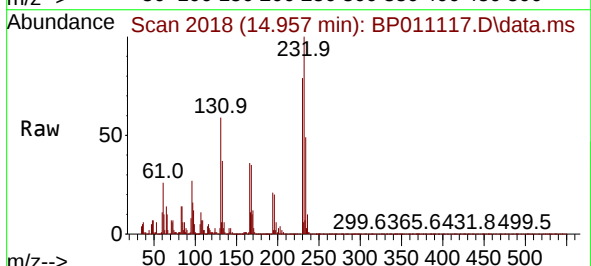
Manual Integrations
APPROVED

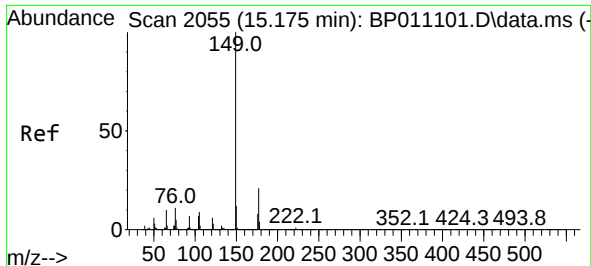
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.642 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

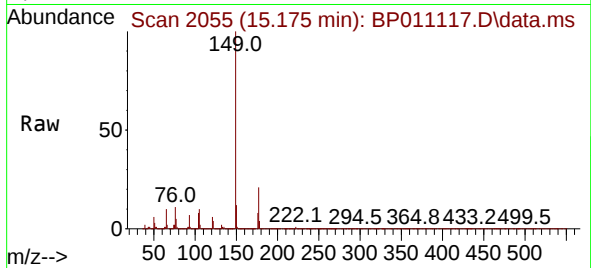
Tgt Ion:232 Resp: 668492
Ion Ratio Lower Upper
232 100
131 58.7 35.8 53.8#
130 3.1 1.8 2.8#
166 35.9 23.7 35.5#





#59
Diethylphthalate
Concen: 39.193 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

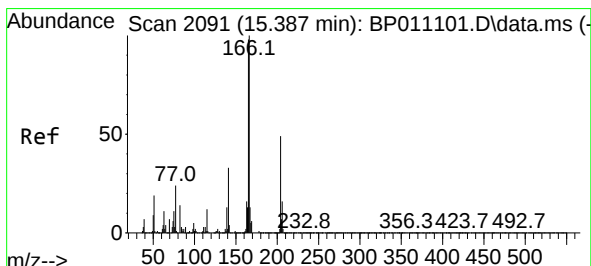
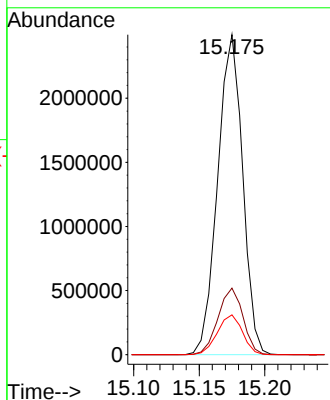
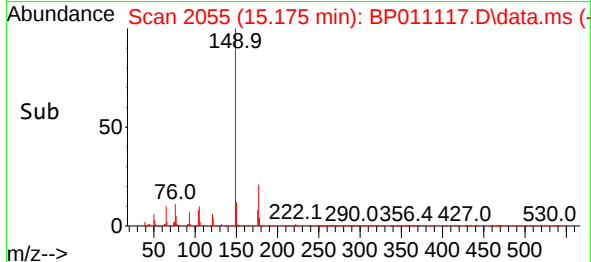
Instrument :
BNA_P
ClientSampleId :
SLCS366



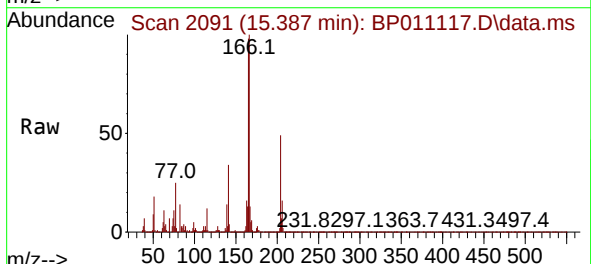
Tgt Ion:149 Resp: 3303349
Ion Ratio Lower Upper
149 100
177 20.8 17.6 26.4
150 12.5 10.3 15.5

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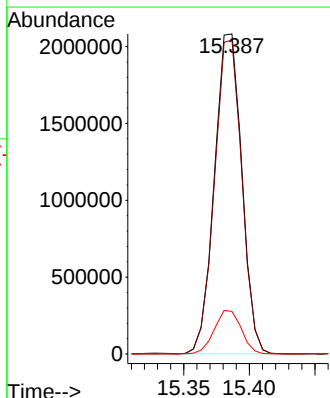
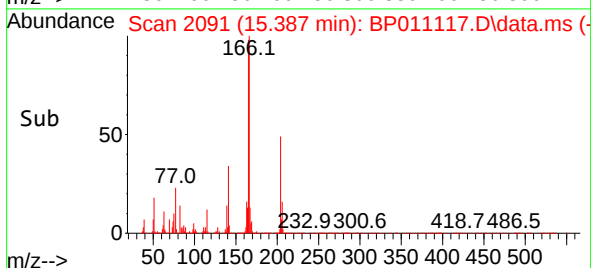
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

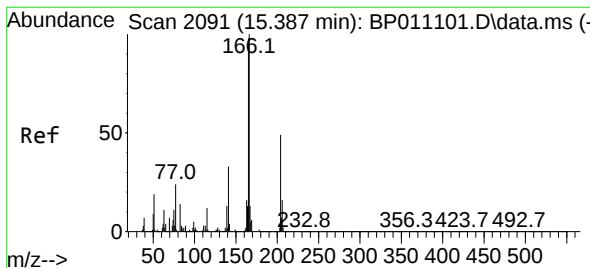


#61
Fluorene
Concen: 38.275 ng/ul
RT: 15.387 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



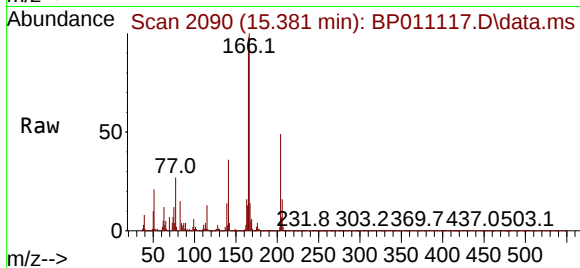
Tgt Ion:166 Resp: 3023545
Ion Ratio Lower Upper
166 100
165 98.0 77.4 116.2
167 13.3 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 38.677 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

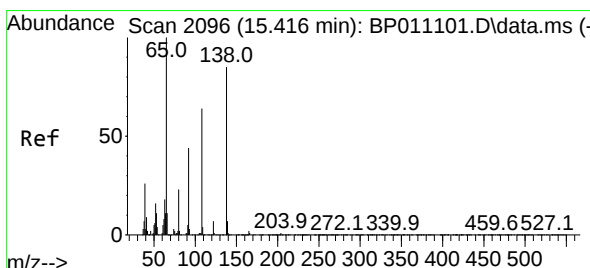
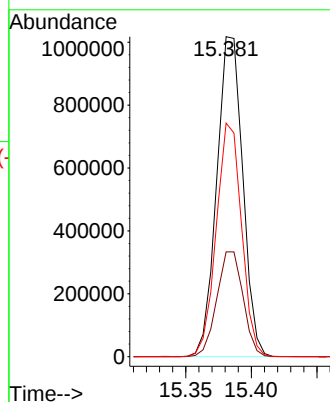
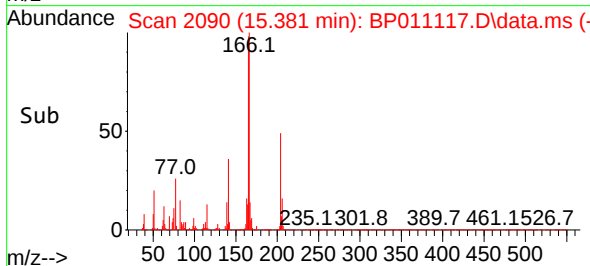
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:204 Resp: 140656
Ion Ratio Lower Upper
204 100
206 32.8 26.0 39.0
141 73.0 49.3 73.9

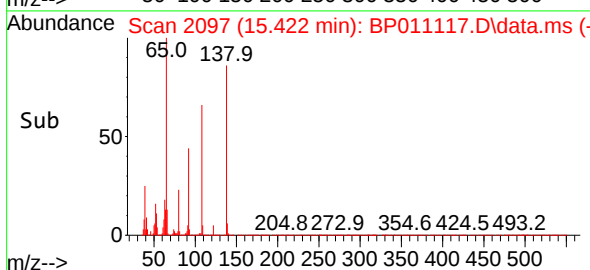
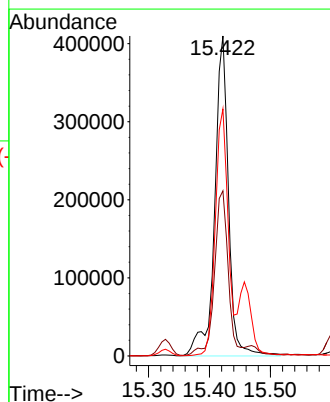
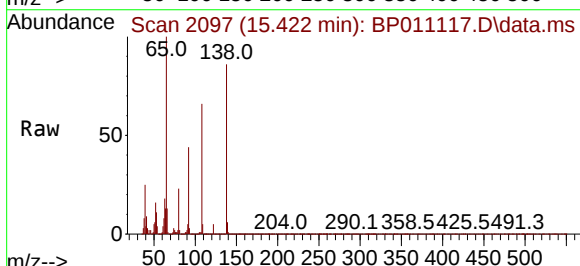
Manual Integrations
APPROVED

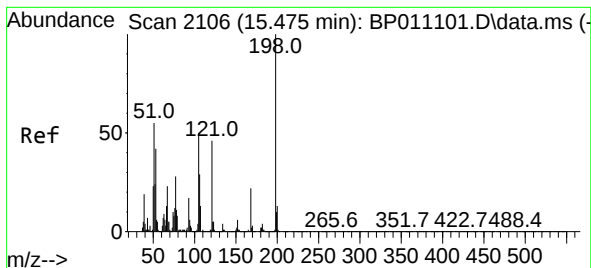
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#63
4-Nitroaniline
Concen: 39.507 ng/ul m
RT: 15.422 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

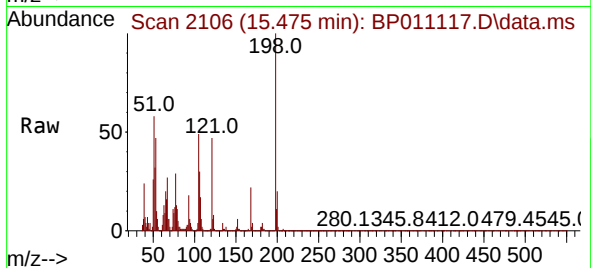
Tgt Ion:138 Resp: 648170
Ion Ratio Lower Upper
138 100
92 51.6 46.2 69.2
108 77.2 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 44.371 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

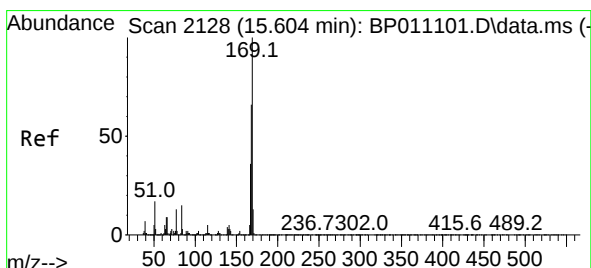
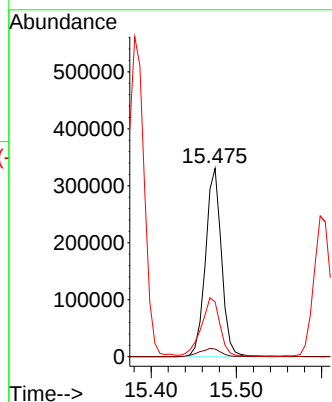
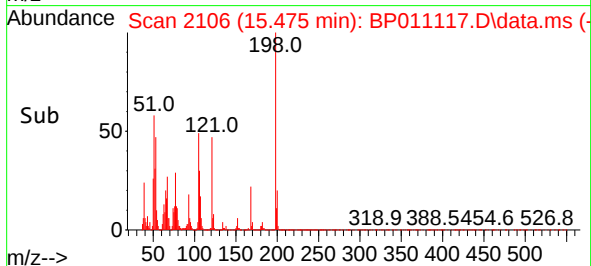
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:198 Resp: 428249
Ion Ratio Lower Upper
198 100
182 4.1 4.3 6.5
77 29.2 23.7 35.5

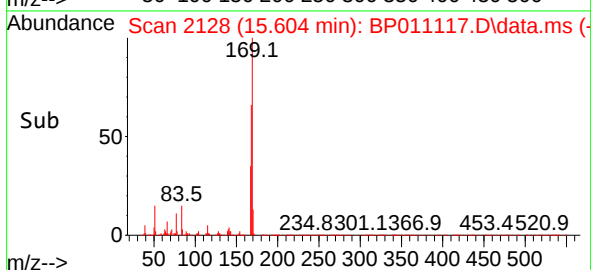
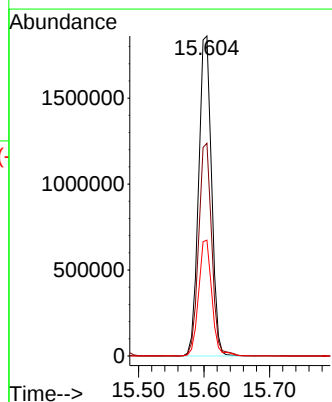
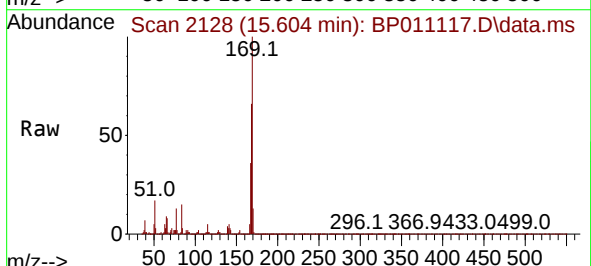
Manual Integrations
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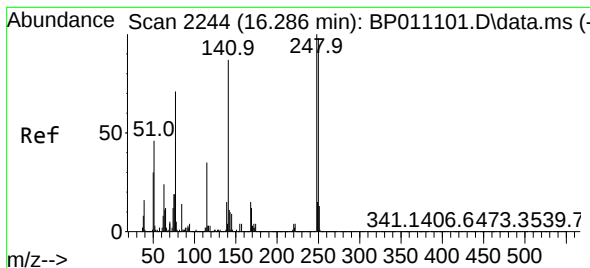
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#67
N-Nitrosodiphenylamine
Concen: 46.972 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

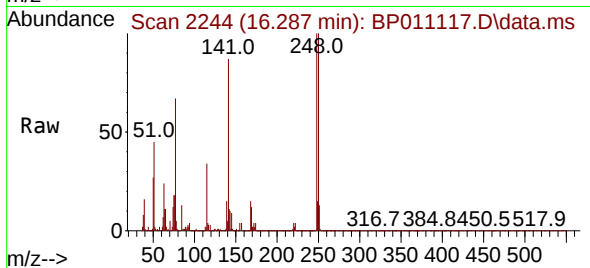
Tgt Ion:169 Resp: 2551102
Ion Ratio Lower Upper
169 100
168 66.4 52.6 78.8
167 36.2 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 47.521 ng/ul
RT: 16.287 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

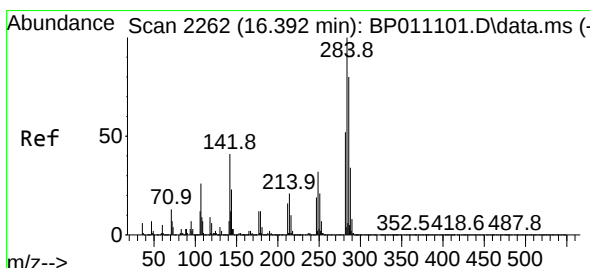
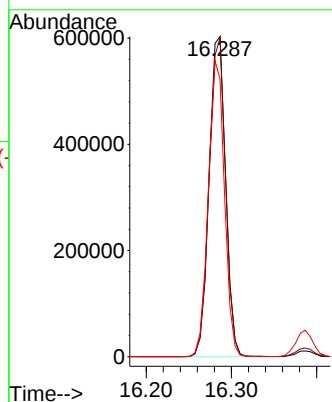
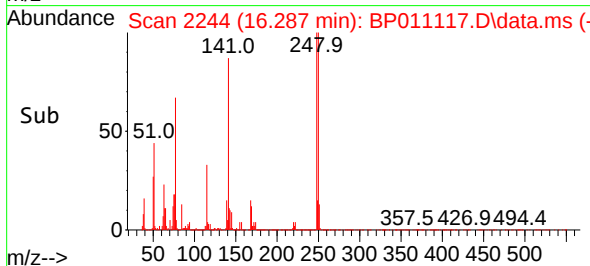
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:248 Resp: 81486
Ion Ratio Lower Upper
248 100
250 99.7 80.8 121.2
141 86.7 63.9 95.9

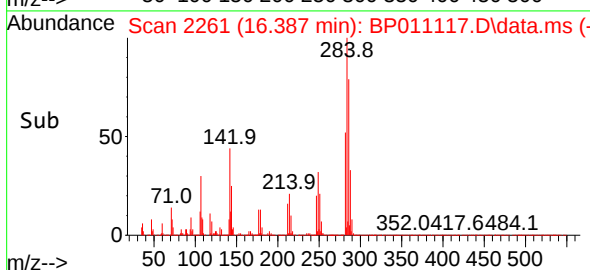
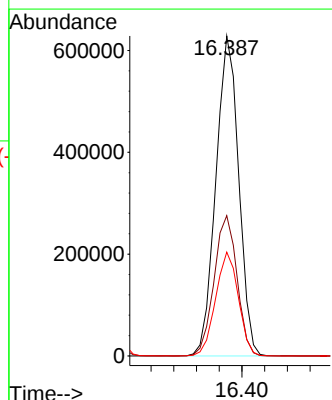
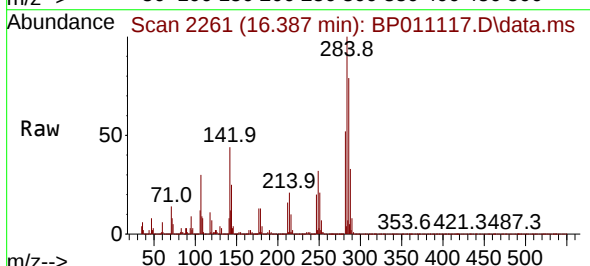
Manual Integrations
APPROVED

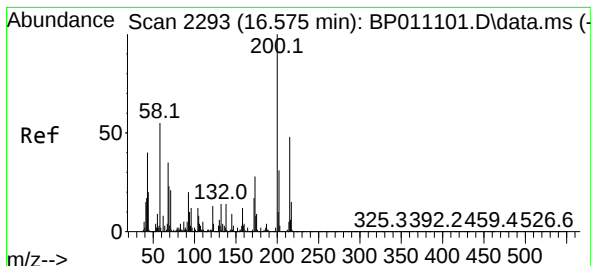
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#69
Hexachlorobenzene
Concen: 44.099 ng/ul
RT: 16.387 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

Tgt Ion:284 Resp: 877638
Ion Ratio Lower Upper
284 100
142 43.9 27.8 41.6#
249 32.5 25.4 38.2





#70

Atrazine

Concen: 41.834 ng/ul

RT: 16.575 min Scan# 2293

Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Instrument :

BNA_P

ClientSampleId :

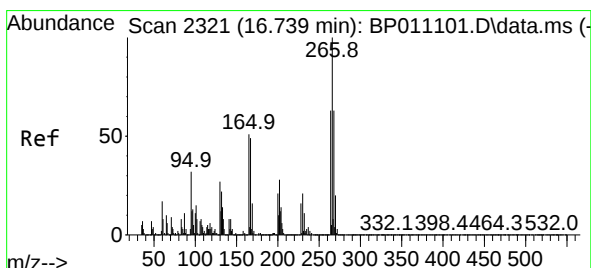
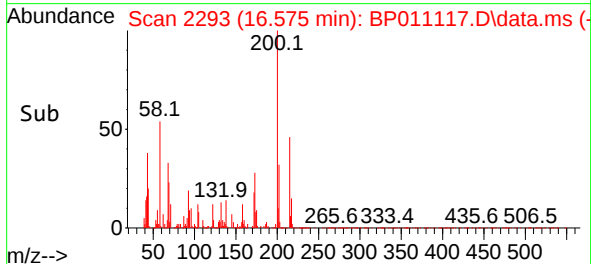
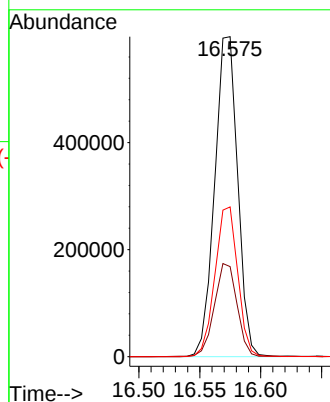
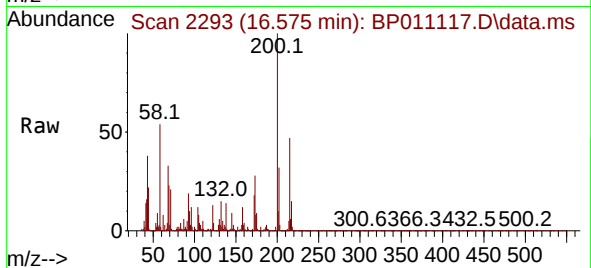
SLCS366

Tgt Ion:200 Resp: 785975
 Ion Ratio Lower Upper
 200 100
 173 28.1 20.7 31.1
 215 46.8 38.6 57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022



#71

Pentachlorophenol

Concen: 40.345 ng/ul

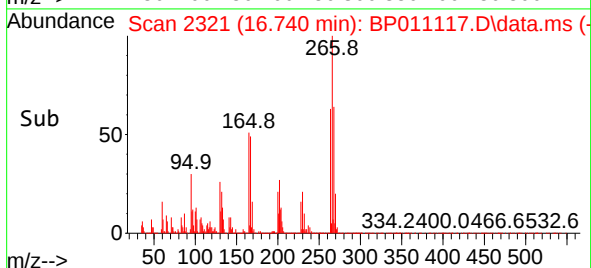
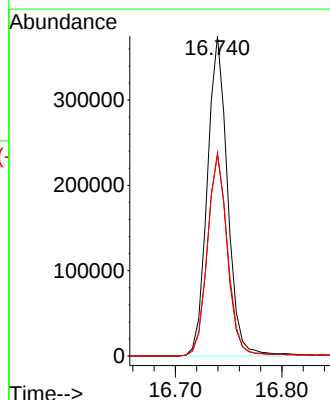
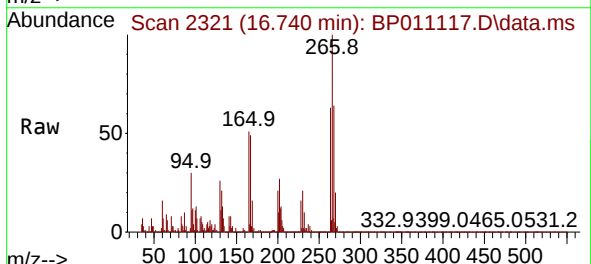
RT: 16.740 min Scan# 2321

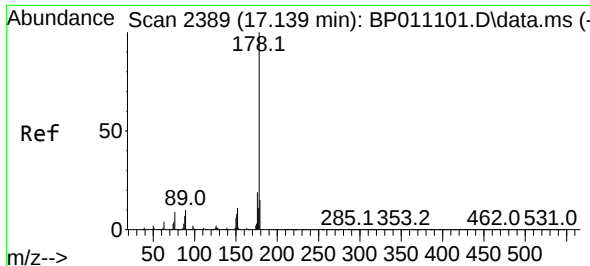
Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

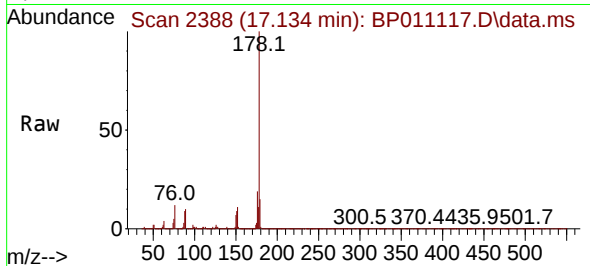
Tgt Ion:266 Resp: 494501
 Ion Ratio Lower Upper
 266 100
 264 63.0 51.4 77.2
 268 63.6 53.5 80.3





#72
Phenanthrene
Concen: 41.403 ng/ul
RT: 17.134 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

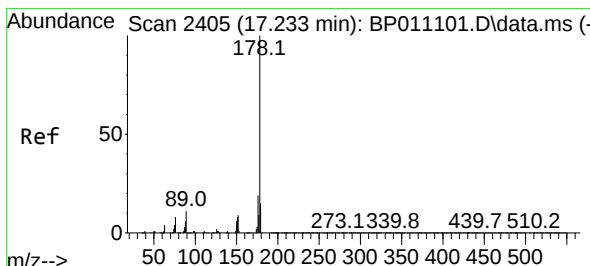
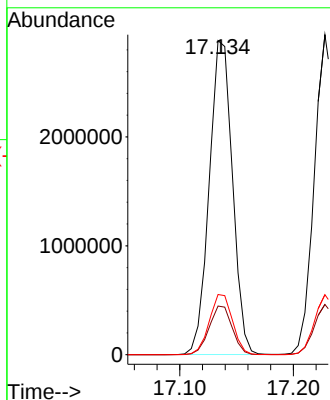
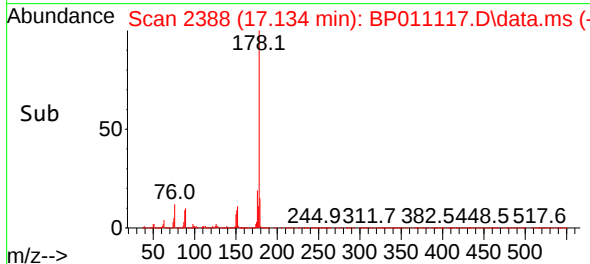
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:178 Resp: 4101124
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.2 14.6 22.0

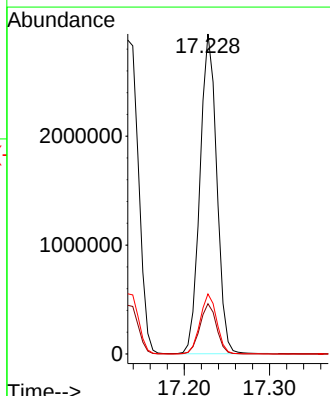
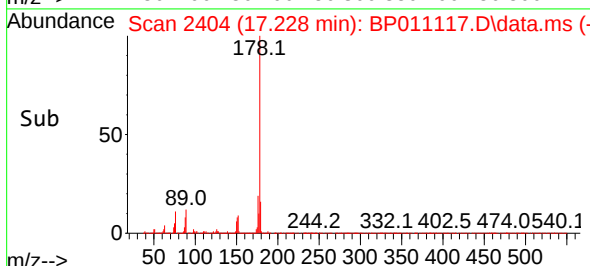
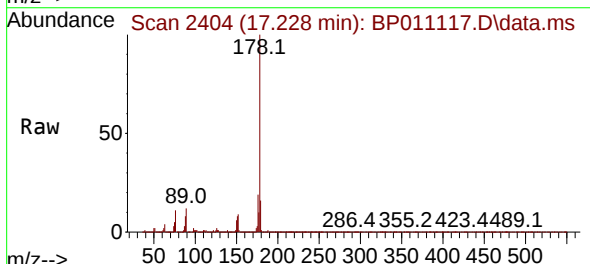
Manual Integrations
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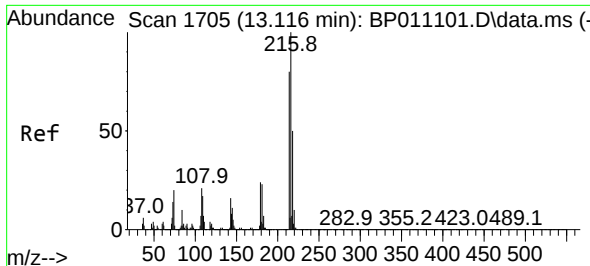
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#74
Anthracene
Concen: 40.865 ng/ul
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

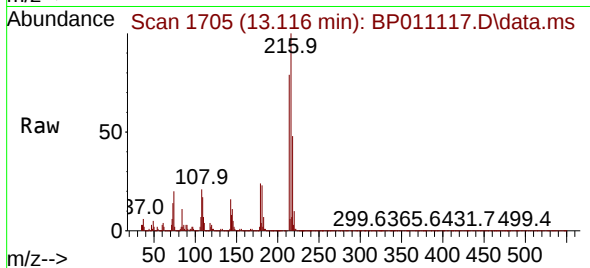
Tgt Ion:178 Resp: 4026566
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.2
176 18.7 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 48.582 ng/uL
RT: 13.116 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

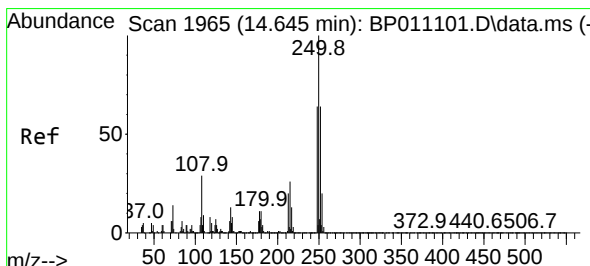
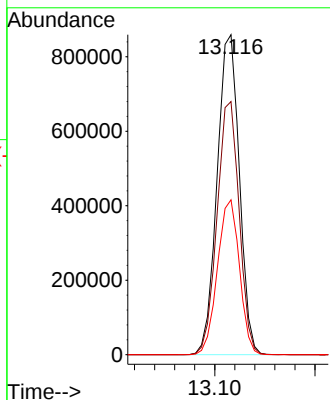
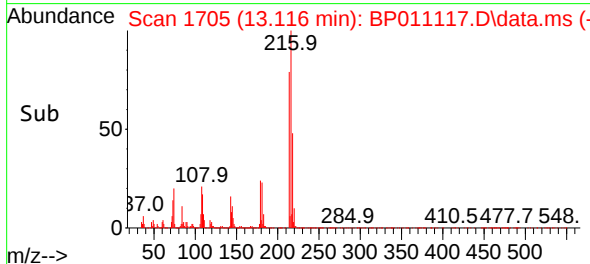
Instrument :
BNA_P
ClientSampleId :
SLCS366



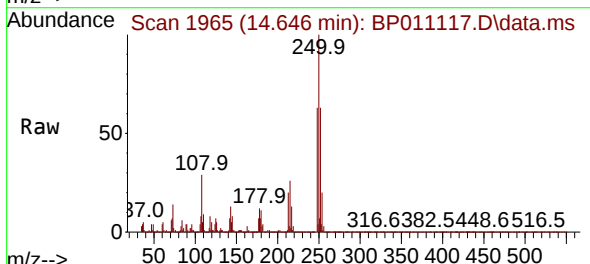
Tgt Ion:216 Resp: 1322304
Ion Ratio Lower Upper
216 100
214 79.1 65.0 97.4
218 48.4 39.1 58.7

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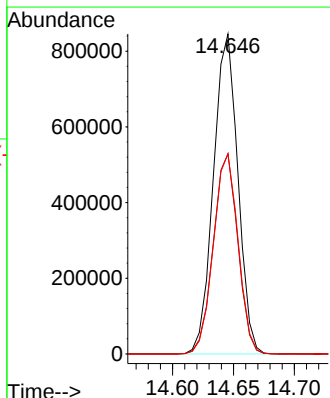
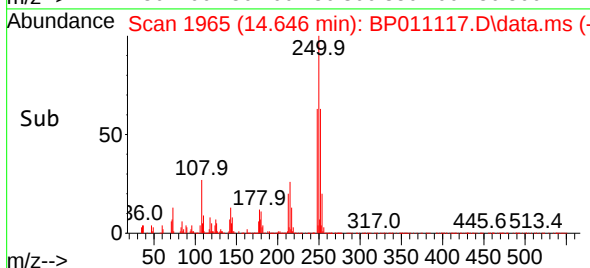
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

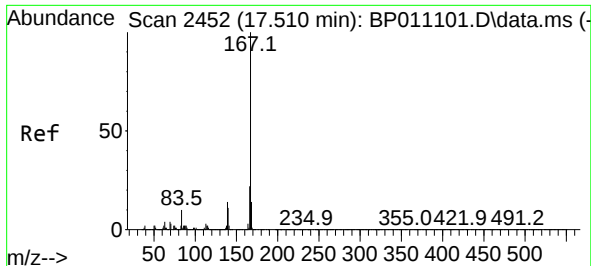


#76
Pentachlorobenzene
Concen: 49.508 ng/uL
RT: 14.646 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



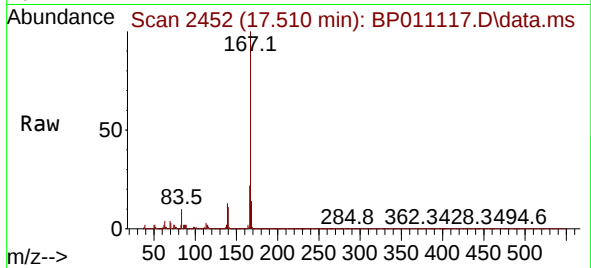
Tgt Ion:250 Resp: 1181234
Ion Ratio Lower Upper
250 100
248 62.5 49.8 74.6
252 62.5 51.2 76.8





#77
 Carbazole
 Concen: 37.704 ng/ul
 RT: 17.510 min Scan# 2452
 Delta R.T. 0.000 min
 Lab File: BP011117.D
 Acq: 26 Jul 2022 19:05

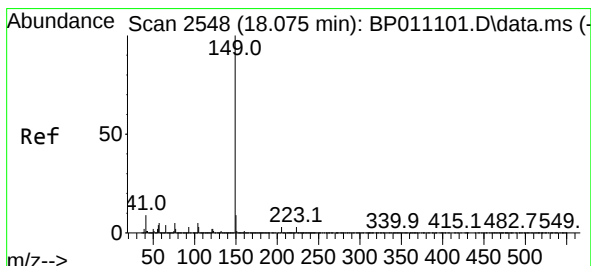
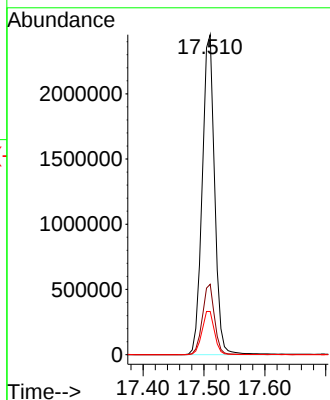
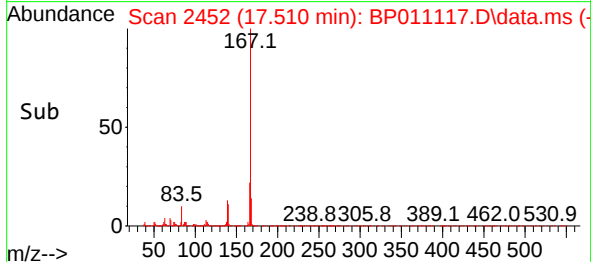
Instrument :
 BNA_P
 ClientSampleId :
 SLCS366



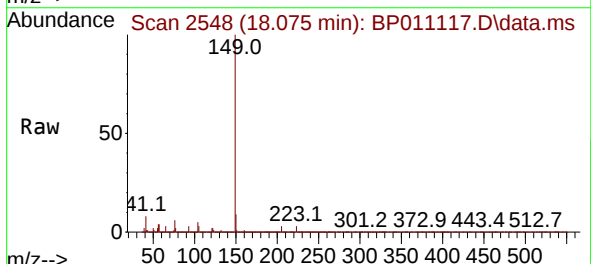
Tgt Ion:167 Resp: 3477086
 Ion Ratio Lower Upper
 167 100
 166 22.0 16.9 25.3
 139 13.5 10.6 16.0

Manual Integrations
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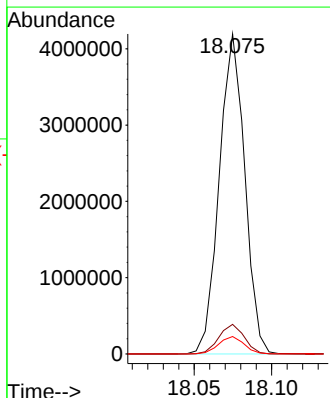
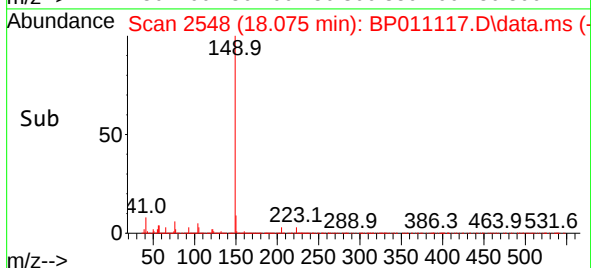
Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

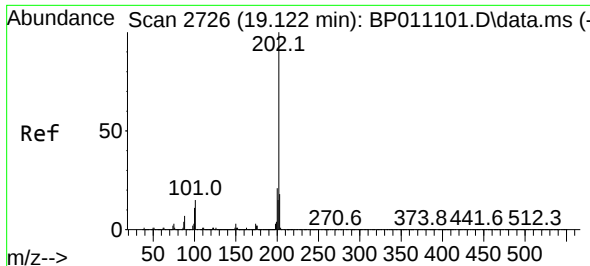


#78
 Di-n-butylphthalate
 Concen: 41.544 ng/ul
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.000 min
 Lab File: BP011117.D
 Acq: 26 Jul 2022 19:05



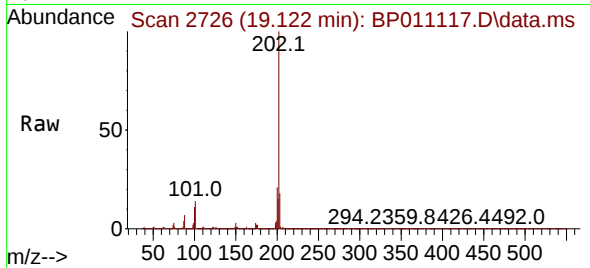
Tgt Ion:149 Resp: 4788965
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.5 4.6 6.8





#80
Fluoranthene
Concen: 49.474 ng/u1
RT: 19.122 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

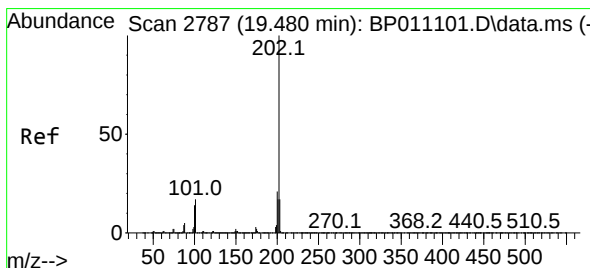
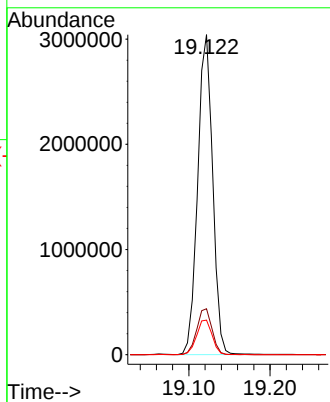
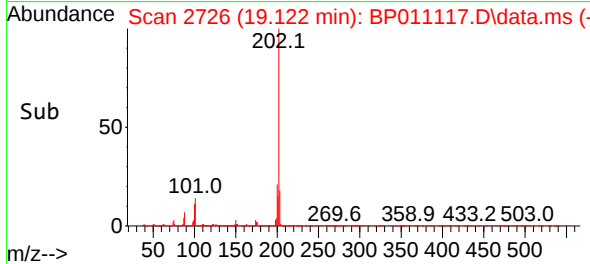
Instrument :
BNA_P
ClientSampleId :
SLCS366



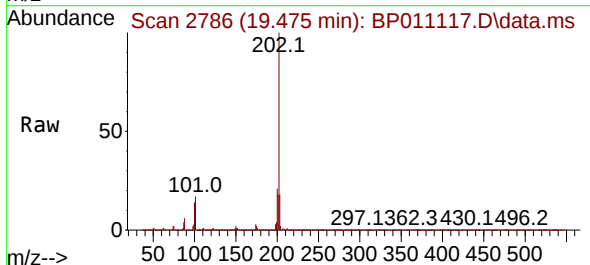
Tgt Ion:202 Resp: 3900492
Ion Ratio Lower Upper
202 100
101 14.4 7.1 10.7
100 10.8 5.7 8.5

Manual Integrations
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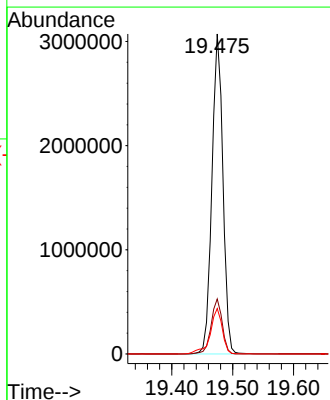
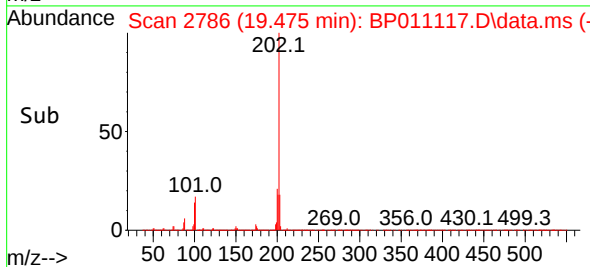
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

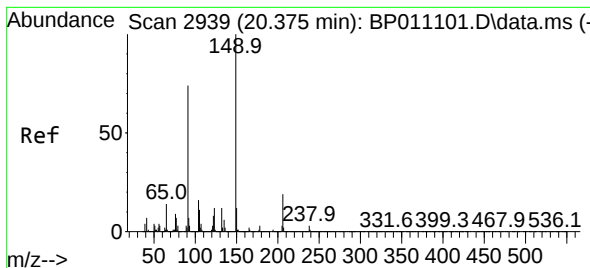


#82
Pyrene
Concen: 47.295 ng/u1
RT: 19.475 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05



Tgt Ion:202 Resp: 3847039
Ion Ratio Lower Upper
202 100
101 17.2 7.9 11.9#
100 14.2 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 48.744 ng/ul

RT: 20.369 min Scan# 2939

Delta R.T. -0.006 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Instrument :

BNA_P

ClientSampleId :

SLCS366

Tgt Ion:149 Resp: 1768764

Ion Ratio Lower Upper

149 100

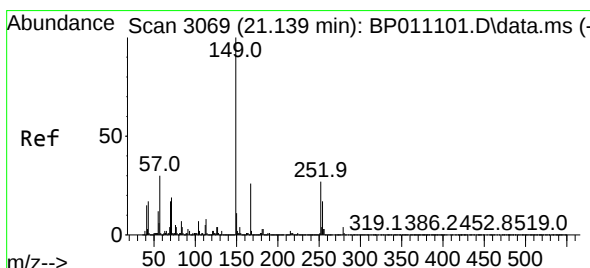
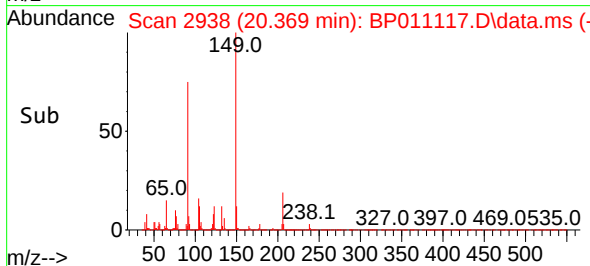
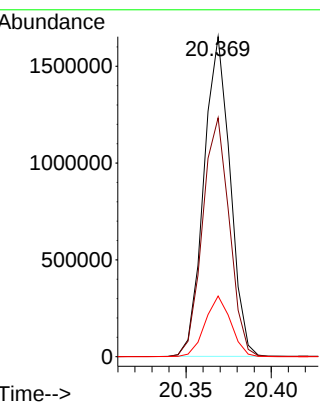
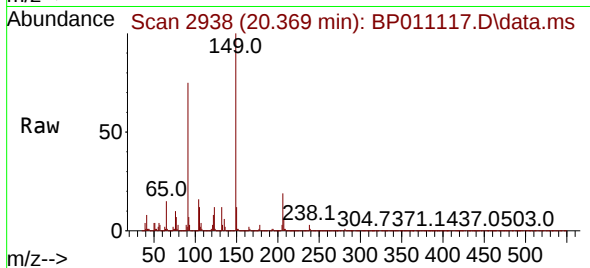
91 74.7 60.0 90.0

206 18.9 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#84

3,3'-Dichlorobenzidine

Concen: 48.995 ng/ul

RT: 21.133 min Scan# 3068

Delta R.T. -0.006 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

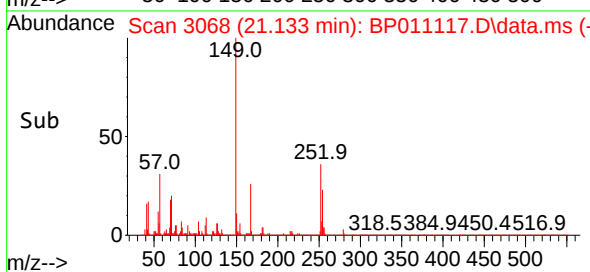
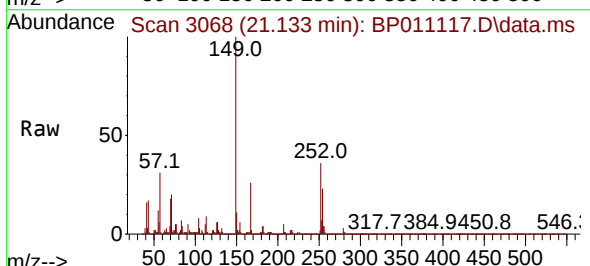
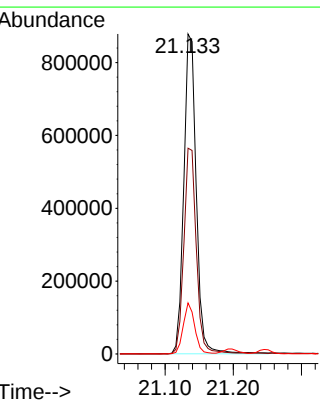
Tgt Ion:252 Resp: 1113486

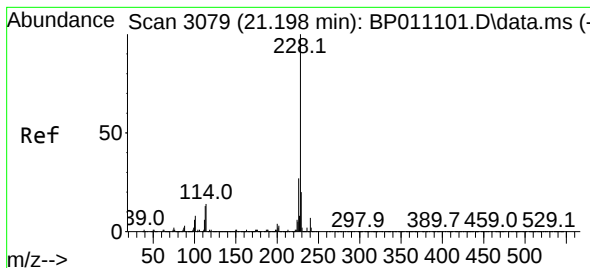
Ion Ratio Lower Upper

252 100

254 64.3 51.0 76.4

126 15.9 8.6 12.8#





#85

Benzo(a)anthracene

Concen: 41.976 ng/ul

RT: 21.198 min Scan# 3079

Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Instrument :

BNA_P

ClientSampleId :

SLCS366

Tgt Ion:228 Resp: 3281039

Ion Ratio Lower Upper

228 100

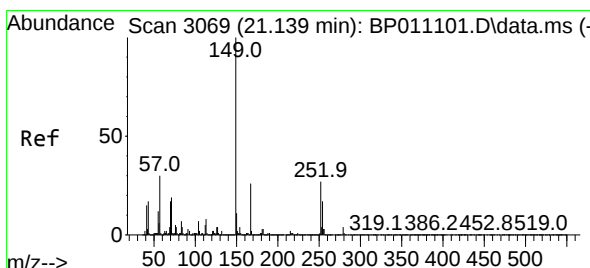
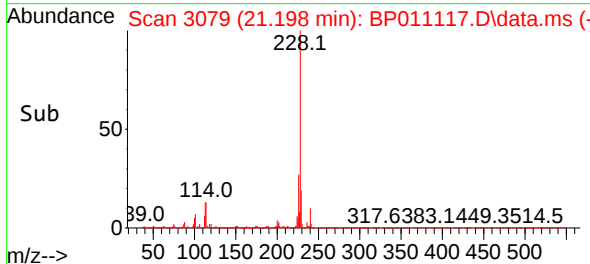
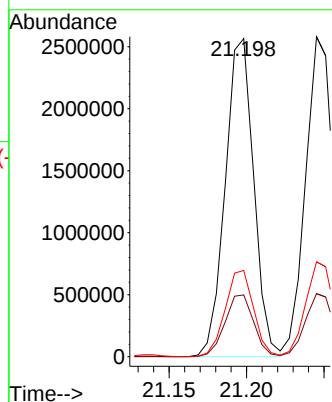
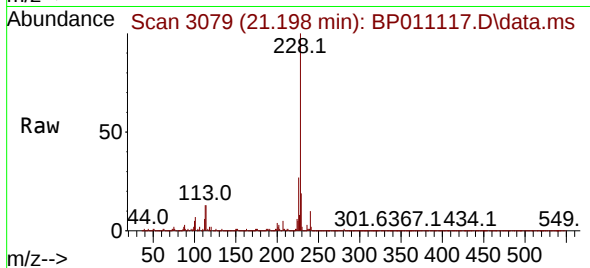
229 19.4 15.0 22.4

226 27.1 20.6 31.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 48.487 ng/ul

RT: 21.133 min Scan# 3068

Delta R.T. -0.006 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

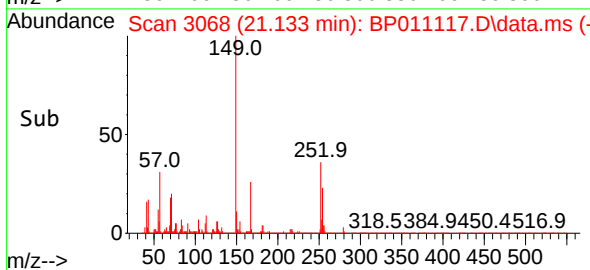
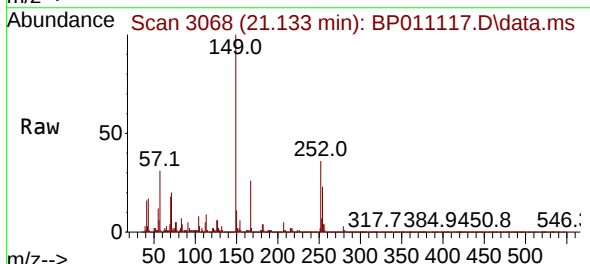
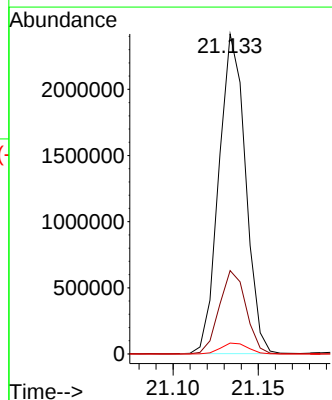
Tgt Ion:149 Resp: 2625196

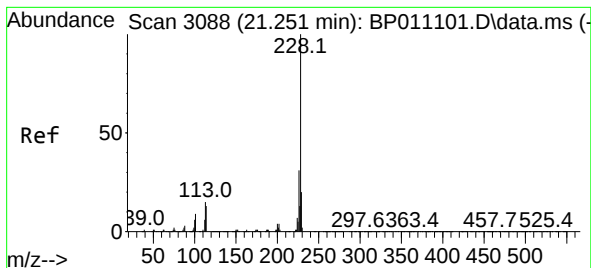
Ion Ratio Lower Upper

149 100

167 26.1 22.6 33.8

279 3.4 4.2 6.4#





#87

Chrysene

Concen: 42.208 ng/ul

RT: 21.245 min Scan# 3088

Delta R.T. -0.006 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Instrument :

BNA_P

ClientSampleId :

SLCS366

Tgt Ion:228 Resp: 3239498

Ion Ratio Lower Upper

228 100

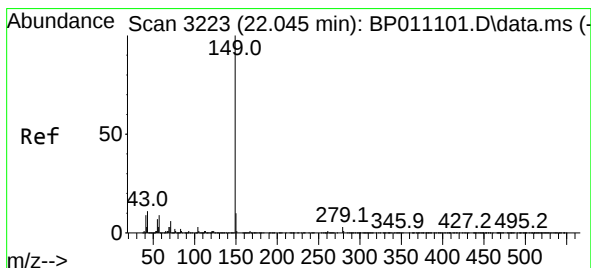
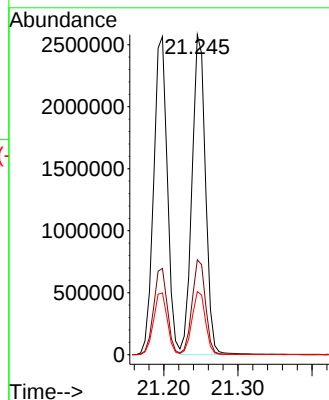
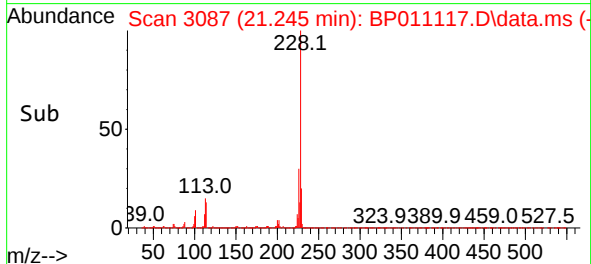
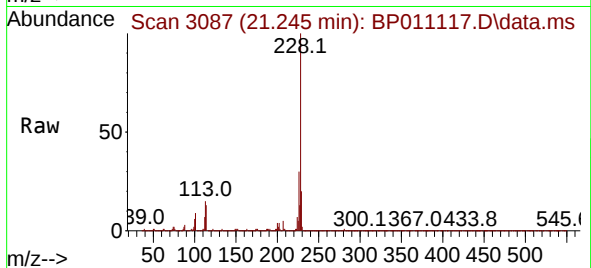
226 29.7 23.6 35.4

229 19.7 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#89

Di-n-octyl phthalate

Concen: 48.507 ng/ul

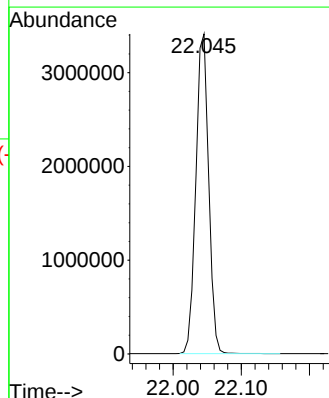
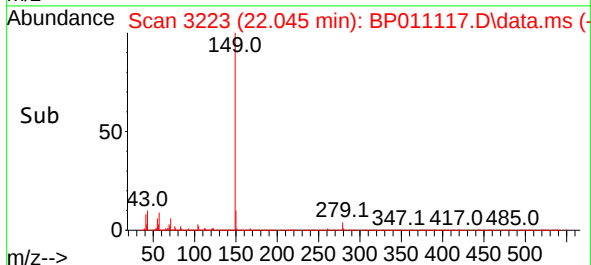
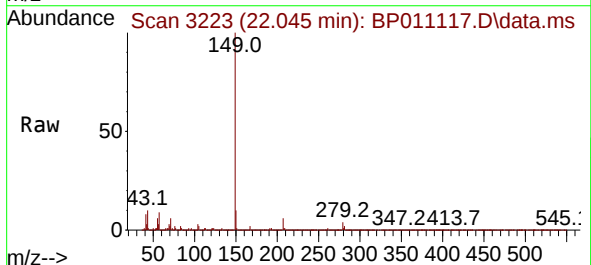
RT: 22.045 min Scan# 3223

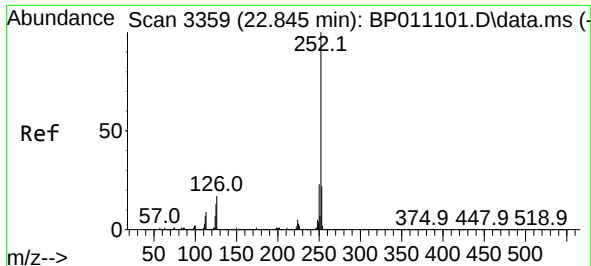
Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

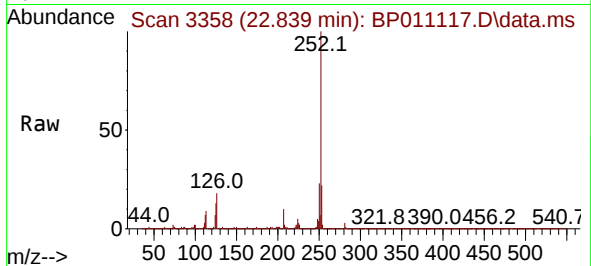
Tgt Ion:149 Resp: 4435108





#90
Benzo(b)fluoranthene
Concen: 42.660 ng/ul
RT: 22.839 min Scan# 3359
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

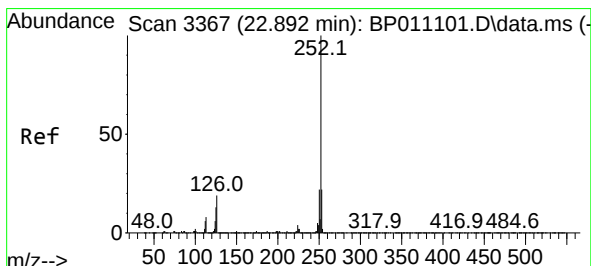
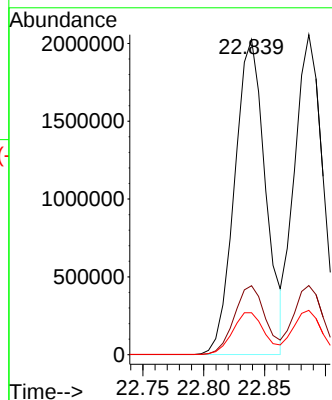
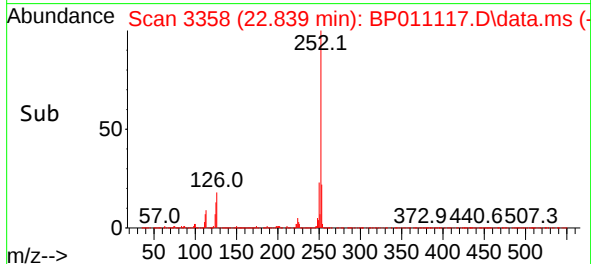
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:252 Resp: 3591079
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 13.3 6.2 9.2

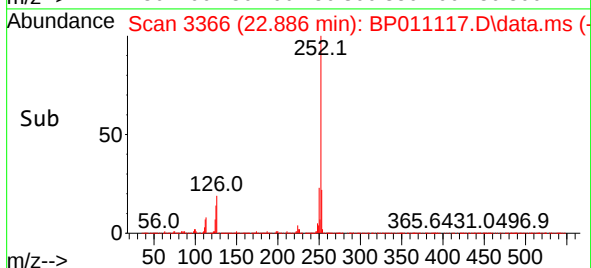
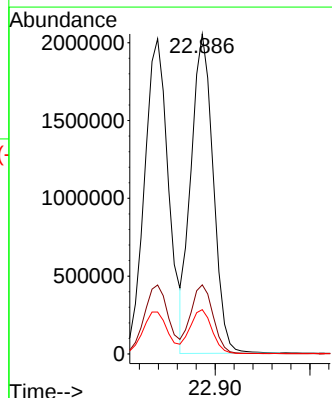
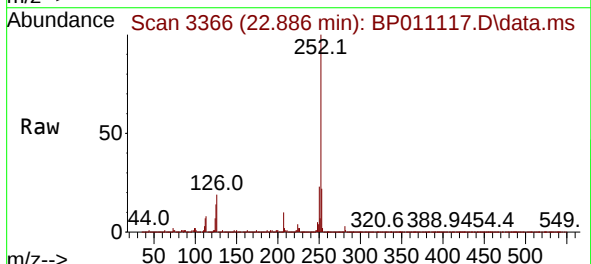
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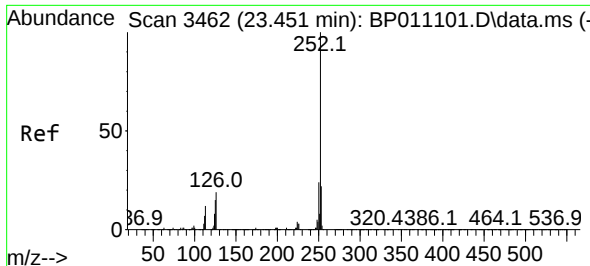
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#91
Benzo(k)fluoranthene
Concen: 42.236 ng/ul
RT: 22.886 min Scan# 3366
Delta R.T. -0.006 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

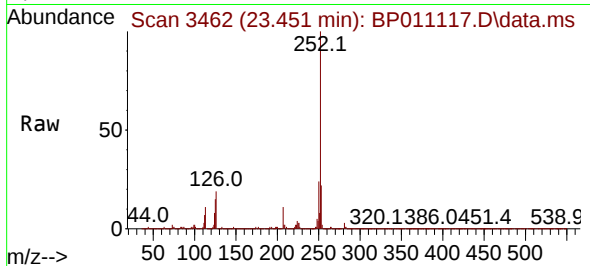
Tgt Ion:252 Resp: 3339566
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.4
125 13.8 6.2 9.4





#93
Benzo(a)pyrene
Concen: 43.507 ng/ul
RT: 23.451 min Scan# 3462
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

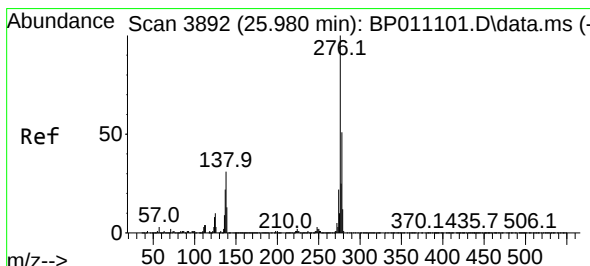
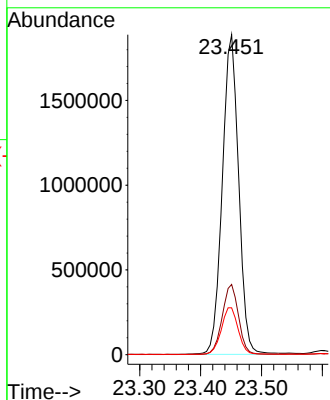
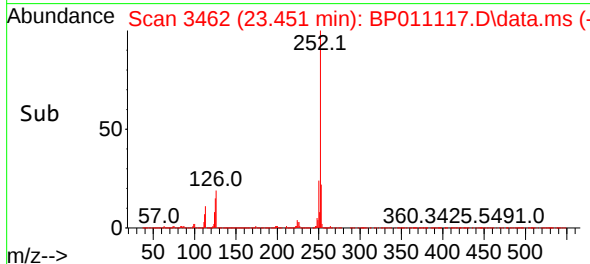
Instrument :
BNA_P
ClientSampleId :
SLCS366



Tgt Ion:252 Resp: 351721
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 14.7 6.6 10.0

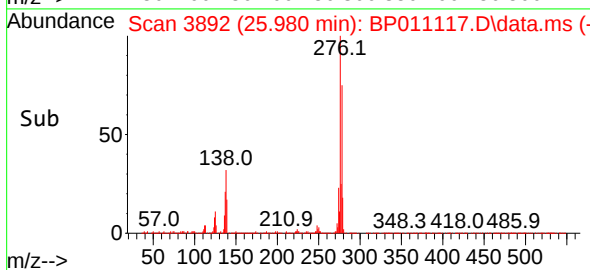
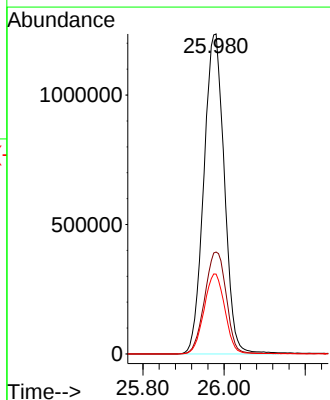
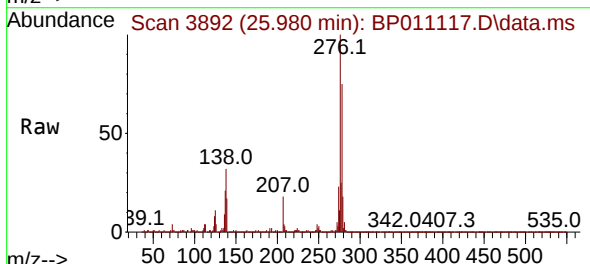
Manual Integrations
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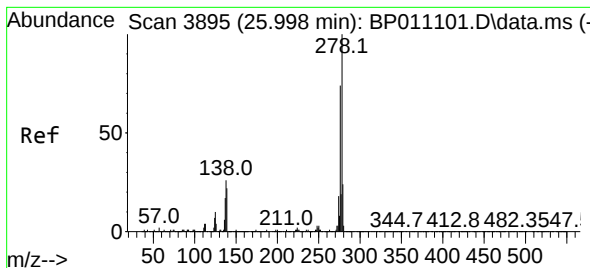
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 46.005 ng/ul
RT: 25.980 min Scan# 3892
Delta R.T. 0.000 min
Lab File: BP011117.D
Acq: 26 Jul 2022 19:05

Tgt Ion:276 Resp: 4322146
Ion Ratio Lower Upper
276 100
138 31.9 14.6 22.0#
277 25.0 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 45.436 ng/ul

RT: 25.998 min Scan# 3895

Delta R.T. 0.000 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Instrument :

BNA_P

ClientSampleId :

SLCS366

Tgt Ion:278 Resp: 3693720

Ion Ratio Lower Upper

278 100

139 21.3 9.4 14.25

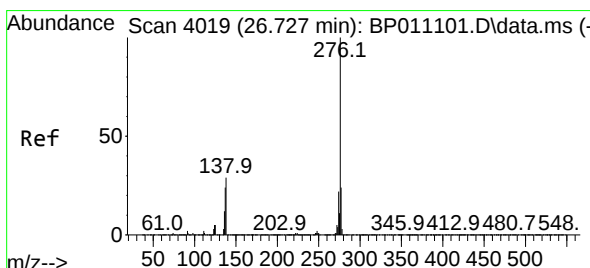
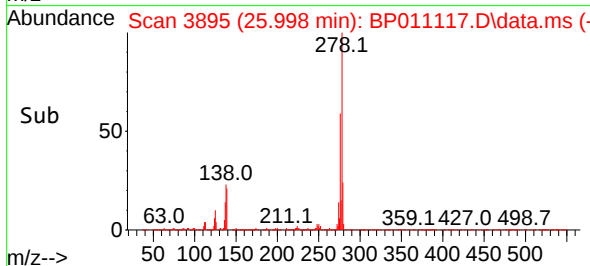
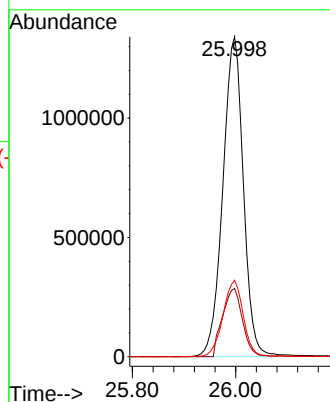
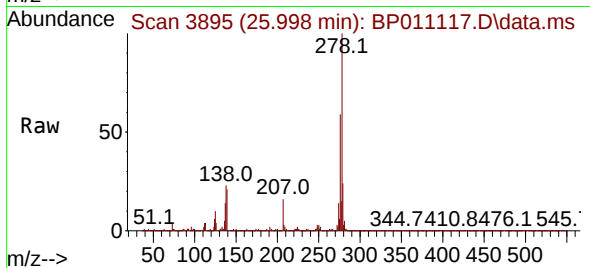
279 23.9 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022

Supervised By :mohammad ahmed 07/27/2022



#96

Benzo(g,h,i)perylene

Concen: 46.481 ng/ul

RT: 26.721 min Scan# 4018

Delta R.T. -0.006 min

Lab File: BP011117.D

Acq: 26 Jul 2022 19:05

Tgt Ion:276 Resp: 3719239

Ion Ratio Lower Upper

276 100

138 27.9 12.7 19.1#

277 23.6 18.2 27.4

