

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082422\
 Data File : BP011564.D
 Acq On : 25 Aug 2022 16:07
 Operator : CG/JU
 Sample : PB147282BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS282

Quant Time: Aug 26 01:05:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 25 02:14:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
 Supervised By :mohammad ahmed 08/27/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	84667	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	362883	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.228	164	216084	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.004	188	442007	20.000	ng/u1	0.01
79) Chrysene-d12	21.139	240	442986	20.000	ng/u1	0.01
88) Perylene-d12	23.433	264	441093	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	17335	6.354	ng/uL	0.00
4) Pyridine-d5	3.469	84	210736	30.168	ng/u1	0.00
7) Phenol-d5	6.740	99	241815	31.079	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	154612	30.587	ng/u1	0.00
11) 2-Chlorophenol-d4	7.087	132	191762	33.510	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	192590	30.926	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	91580	35.055	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	96724	36.379	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	173450	35.341	ng/u1	0.00
31) 4-Chloroaniline-d4	10.499	131	208216	25.486	ng/u1	0.00
46) Dimethylphthalate-d6	13.657	166	526834	34.471	ng/u1	0.00
49) Acenaphthylene-d8	13.922	160	601865	35.433	ng/u1	0.01
54) 4-Nitrophenol-d4	14.469	143	100561	34.151	ng/u1	0.01
60) Fluorene-d10	15.234	176	440050	34.225	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200	83809	35.090	ng/u1	0.00
73) Anthracene-d10	17.104	188	683655	34.923	ng/u1	0.01
81) Pyrene-d10	19.369	212	752255	33.564	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.286	264	758898	35.369	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.099	88	37640	13.231	ng/uL	98
5) Pyridine	3.493	79	230021	32.989	ng/u1	97
6) Benzaldehyde	6.705	77	88290	24.727	ng/u1	98
8) Phenol	6.763	94	249869	31.251	ng/u1	96
10) Bis(2-Chloroethyl)ether	6.993	93	192454	30.856	ng/u1	97
12) 2-Chlorophenol	7.116	128	203573	33.059	ng/u1	97
13) 2-Methylphenol	8.010	108	184168	31.266	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.093	45	287381m	31.102	ng/u1	
16) Acetophenone	8.387	105	317444	30.642	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.375	70	165076	32.035	ng/u1	97
18) 4-Methylphenol	8.340	108	202567	31.063	ng/u1	92
19) Hexachloroethane	8.616	117	91459	32.743	ng/u1	99
22) Nitrobenzene	8.763	77	257372	34.951	ng/u1	97
23) Isophorone	9.293	82	439618	34.010	ng/u1	99
25) 2-Nitrophenol	9.469	139	111540	36.769	ng/u1	95
26) 2,4-Dimethylphenol	9.540	107	249062	34.579	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.781	93	261661	33.489	ng/u1	97
29) 2,4-Dichlorophenol	9.999	162	178620	35.562	ng/u1	99
30) Naphthalene	10.393	128	632348	33.003	ng/u1	99
32) 4-Chloroaniline	10.522	127	165530	19.556	ng/u1	98
33) Hexachlorobutadiene	10.669	225	112477	35.176	ng/u1	98
34) Caprolactam	11.328	113	59125m	32.465	ng/u1	
35) 4-Chloro-3-methylphenol	11.663	107	224775	35.396	ng/u1	98
36) 2-Methylnaphthalene	12.022	142	417771	33.513	ng/u1	98

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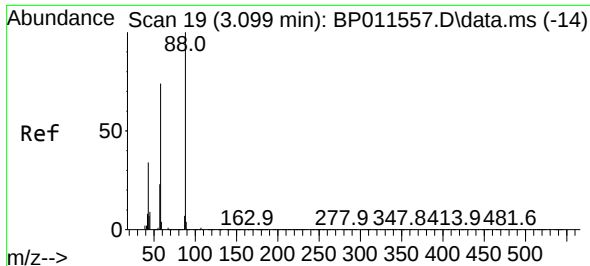
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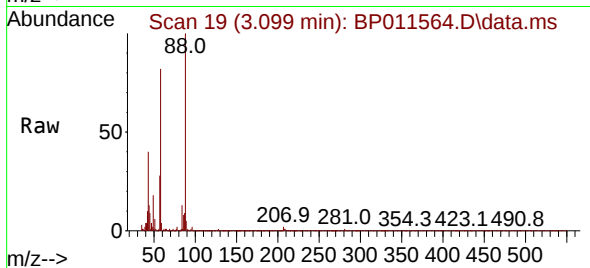
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.245	142	420457	33.255	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.393	216	191499	34.916	ng/ul	95
40) Hexachlorocyclopentadiene	12.369	237	107222	31.512	ng/ul	98
41) 2,4,6-Trichlorophenol	12.651	196	128704	36.461	ng/ul	96
42) 2,4,5-Trichlorophenol	12.722	196	141136	35.918	ng/ul	97
43) 1,1'-Biphenyl	13.057	154	556299	34.551	ng/ul	98
44) 2-Chloronaphthalene	13.092	162	417738	34.430	ng/ul	99
45) 2-Nitroaniline	13.322	65	160461	38.750	ng/ul	98
47) Dimethylphthalate	13.704	163	546404	34.591	ng/ul	100
48) 2,6-Dinitrotoluene	13.828	165	106207	37.398	ng/ul	97
50) Acenaphthylene	13.951	152	706352	35.003	ng/ul	99
51) 3-Nitroaniline	14.157	138	112603	36.402	ng/ul	99
52) Acenaphthene	14.292	153	467459	34.585	ng/ul	99
53) 2,4-Dinitrophenol	14.369	184	63744	36.672	ng/ul	96
55) 4-Nitrophenol	14.481	109	130735	37.263	ng/ul	88
56) Dibenzofuran	14.634	168	635233	34.081	ng/ul	99
57) 2,4-Dinitrotoluene	14.622	165	160732	37.807	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.869	232	110793	35.913	ng/ul	99
59) Diethylphthalate	15.086	149	613194	35.443	ng/ul	99
61) Fluorene	15.292	166	528210	34.640	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.292	204	242167	35.155	ng/ul	94
63) 4-Nitroaniline	15.334	138	129345m	43.289	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.392	198	87287	35.330	ng/ul	99
67) N-Nitrosodiphenylamine	15.516	169	453146	34.944	ng/ul	98
68) 4-Bromophenyl-phenylether	16.198	248	140079	35.502	ng/ul	97
69) Hexachlorobenzene	16.298	284	162318	35.696	ng/ul	100
70) Atrazine	16.486	200	33020	6.823	ng/ul	97
71) Pentachlorophenol	16.651	266	96921	34.374	ng/ul	98
72) Phenanthrene	17.051	178	817038	34.151	ng/ul	99
74) Anthracene	17.139	178	842405	34.902	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.010	216	189866	33.416	ng/uL	98
76) Pentachlorobenzene	14.551	250	185603	34.426	ng/uL	99
77) Carbazole	17.422	167	777979	34.268	ng/ul	98
78) Di-n-butylphthalate	17.998	149	1043197	37.314	ng/ul	100
80) Fluoranthene	19.039	202	945615	34.308	ng/ul	99
82) Pyrene	19.398	202	989047	34.151	ng/ul	96
83) Butylbenzylphthalate	20.298	149	489559	37.683	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.063	252	257378	30.691	ng/ul	99
85) Benzo(a)anthracene	21.121	228	941820	34.896	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.063	149	723575	37.636	ng/ul	99
87) Chrysene	21.174	228	924735	34.880	ng/ul	99
89) Di-n-octyl phthalate	21.957	149	1237735	34.908	ng/ul	100
90) Benzo(b)fluoranthene	22.733	252	964186	35.141	ng/ul	99
91) Benzo(k)fluoranthene	22.780	252	926066	35.368	ng/ul	98
93) Benzo(a)pyrene	23.333	252	947291	35.363	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.804	276	1061993	35.543	ng/ul	99
95) Dibenzo(a,h)anthracene	25.821	278	907699	35.281	ng/ul	98
96) Benzo(g,h,i)perylene	26.527	276	806888	31.747	ng/ul	99

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



#2
1,4-Dioxane
Concen: 13.231 ng/uL
RT: 3.099 min Scan# 19
Delta R.T. -0.000 min
Lab File: BP011564.D
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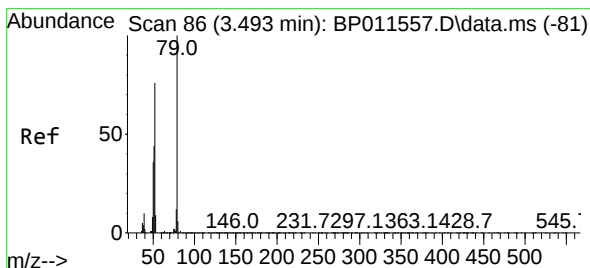
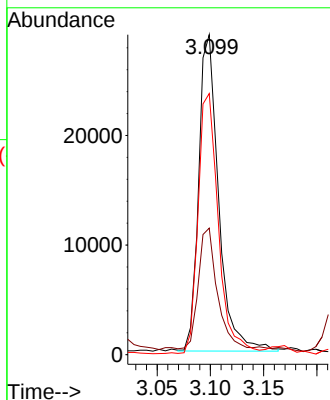
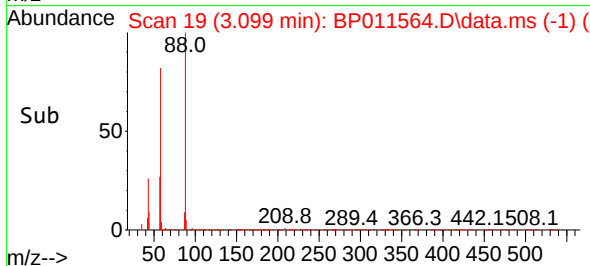
Instrument :
BNA_P
ClientSampleId :
SLCS282



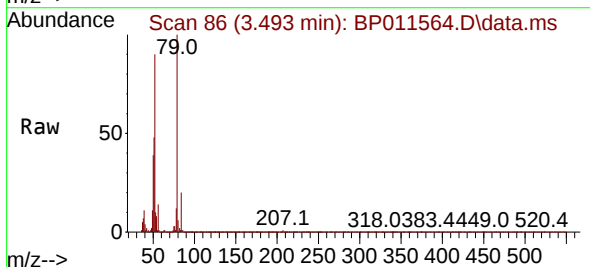
Tgt Ion: 88 Resp: 37640
Ion Ratio Lower Upper
88 100
43 39.5 29.0 43.4
58 81.6 64.7 97.1

Manual Integrations
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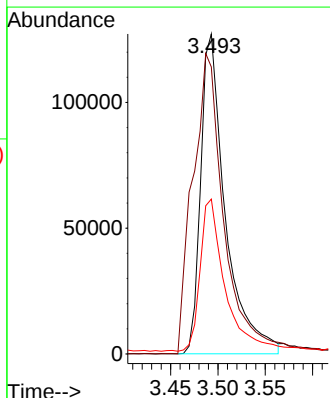
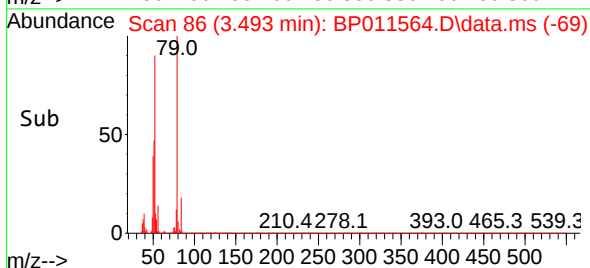
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

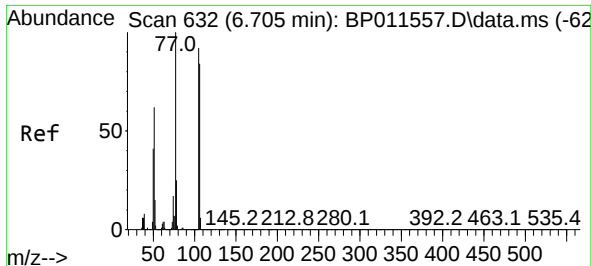


#5
Pyridine
Concen: 32.989 ng/uL
RT: 3.493 min Scan# 86
Delta R.T. 0.000 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



Tgt Ion: 79 Resp: 230021
Ion Ratio Lower Upper
79 100
52 89.7 70.2 105.2
51 48.4 36.1 54.1





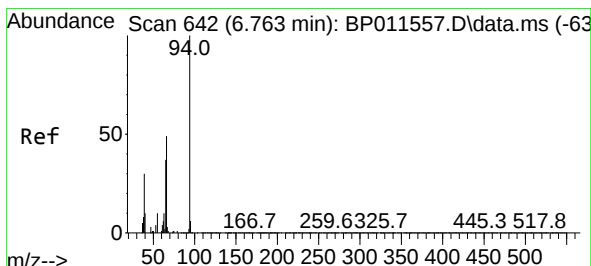
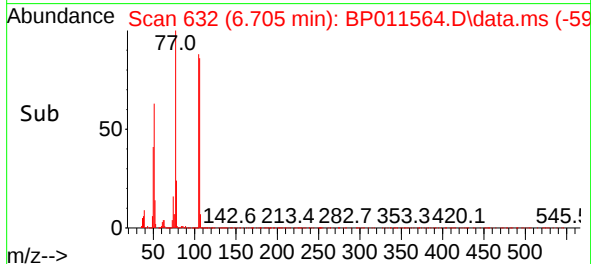
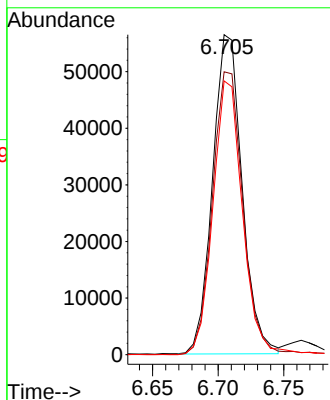
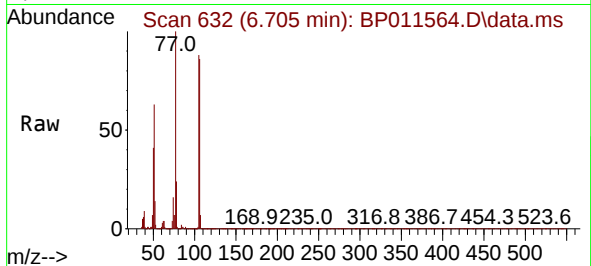
#6
Benzaldehyde
Concen: 24.727 ng/ul
RT: 6.705 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion: 77 Resp: 88290
Ion Ratio Lower Upper
77 100
105 88.4 72.0 108.0
106 85.6 67.4 101.0

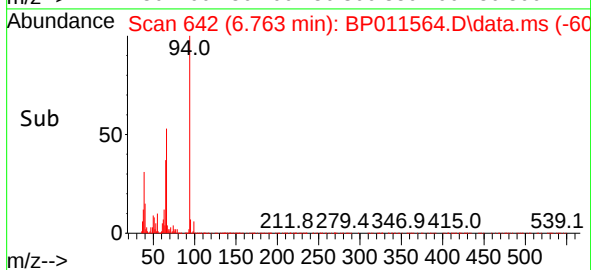
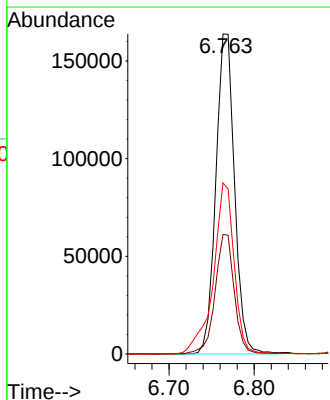
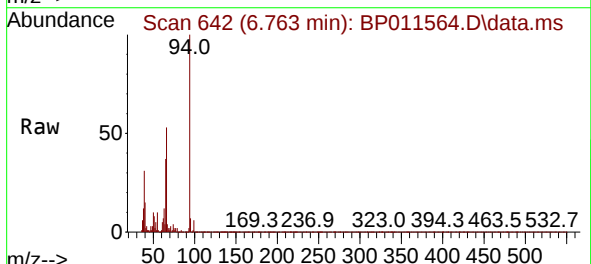
Manual Integrations
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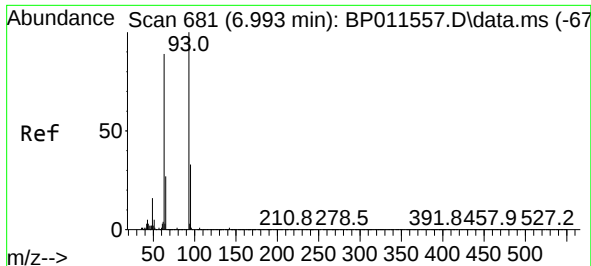
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#8
Phenol
Concen: 31.251 ng/ul
RT: 6.763 min Scan# 642
Delta R.T. 0.000 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

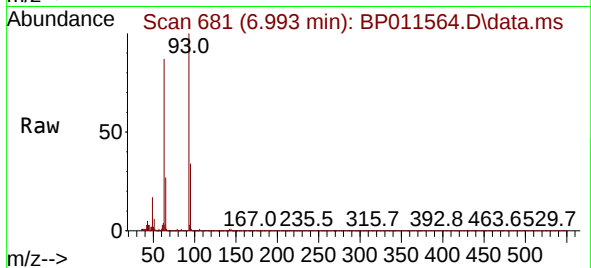
Tgt Ion: 94 Resp: 249869
Ion Ratio Lower Upper
94 100
65 37.4 28.9 43.3
66 53.4 39.4 59.0





#10
Bis(2-Chloroethyl)ether
Concen: 30.856 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

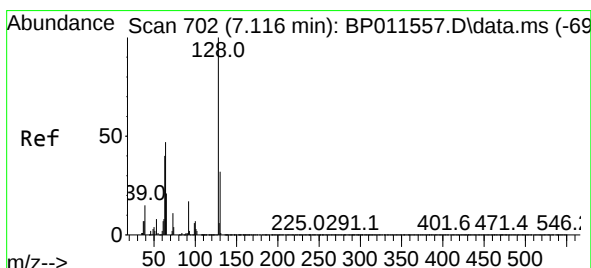
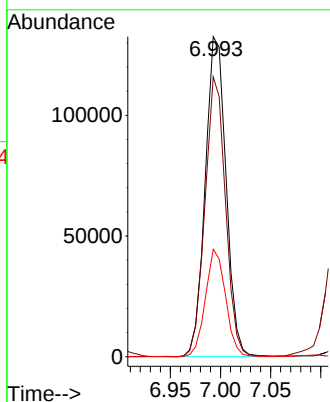
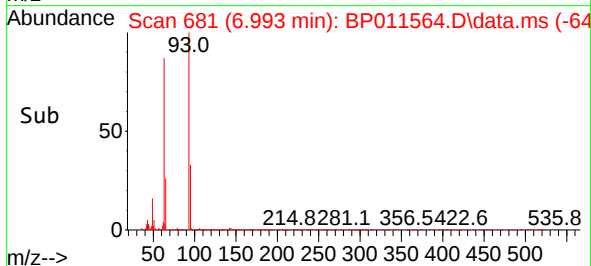
Instrument :
BNA_P
ClientSampleId :
SLCS282



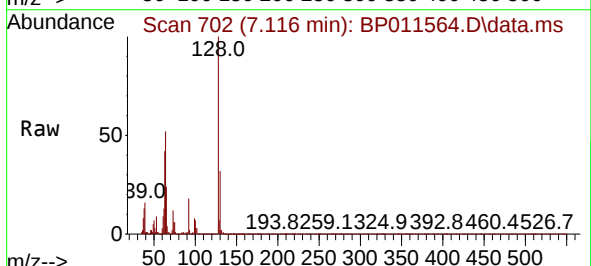
Tgt Ion: 93 Resp: 192454
Ion Ratio Lower Upper
93 100
63 87.5 67.8 101.6
95 33.6 25.0 37.6

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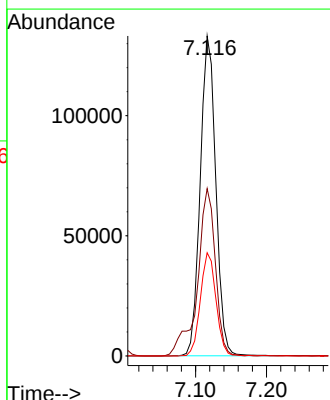
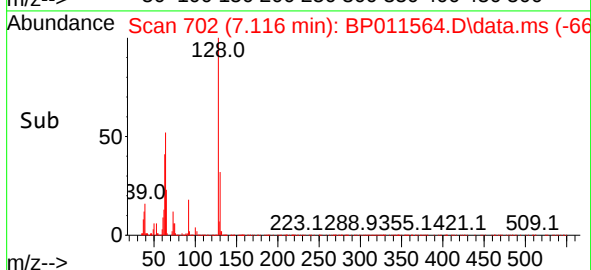
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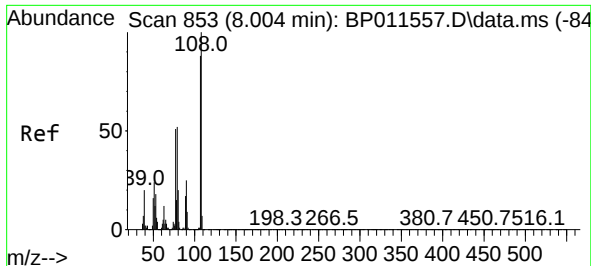


#12
2-Chlorophenol
Concen: 33.059 ng/ul
RT: 7.116 min Scan# 702
Delta R.T. -0.000 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



Tgt Ion:128 Resp: 203573
Ion Ratio Lower Upper
128 100
64 52.3 40.2 60.2
130 32.3 24.6 37.0





#13

2-Methylphenol

Concen: 31.266 ng/ul

RT: 8.010 min Scan# 853

Delta R.T. 0.006 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Instrument :

BNA_P

ClientSampleId :

SLCS282

Tgt Ion:108 Resp: 18416

Ion Ratio Lower Upper

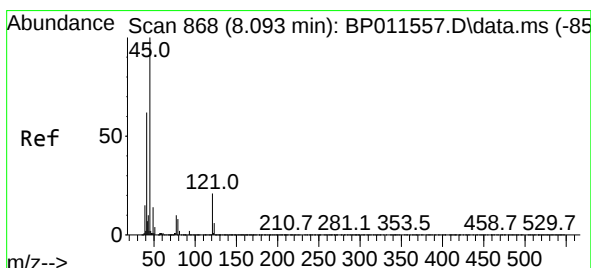
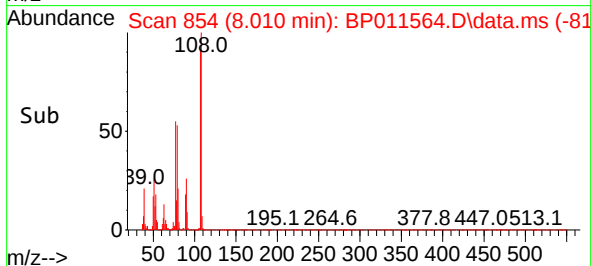
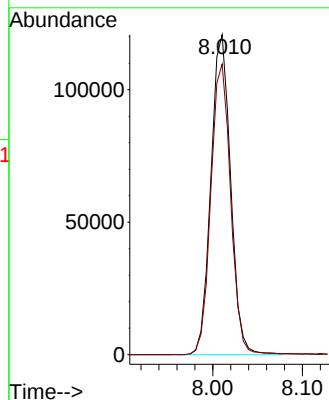
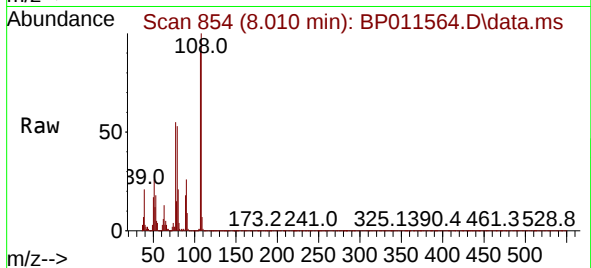
108 100

107 90.8 73.2 109.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.102 ng/ul m

RT: 8.093 min Scan# 868

Delta R.T. 0.012 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

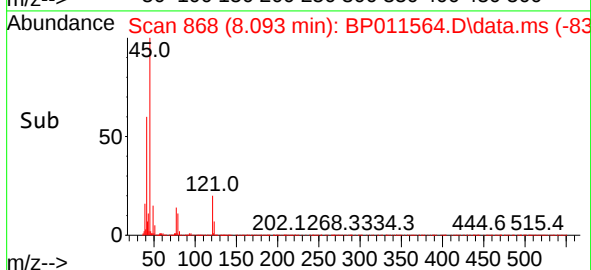
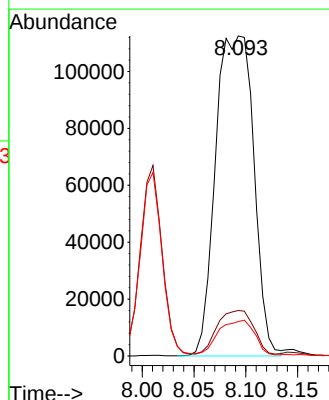
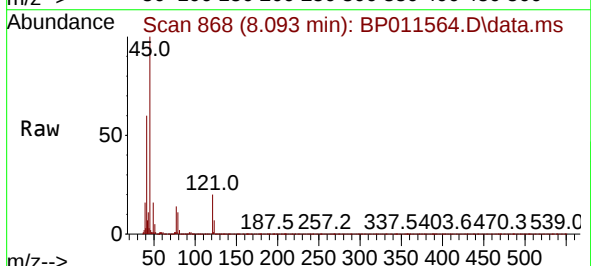
Tgt Ion: 45 Resp: 287381

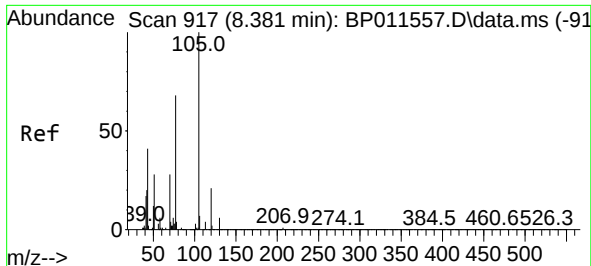
Ion Ratio Lower Upper

45 100

77 14.2 11.4 17.0

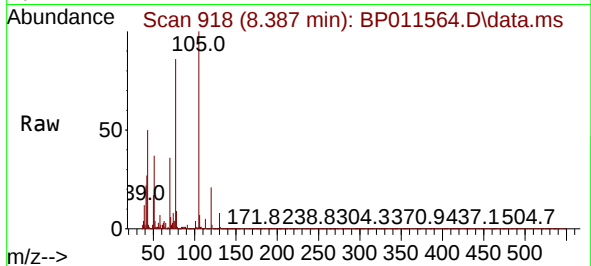
79 10.8 8.6 13.0





#16
Acetophenone
Concen: 30.642 ng/ul
RT: 8.387 min Scan# 917
Delta R.T. 0.006 min
Lab File: BP011564.D
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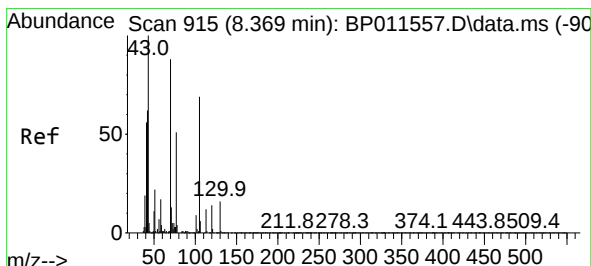
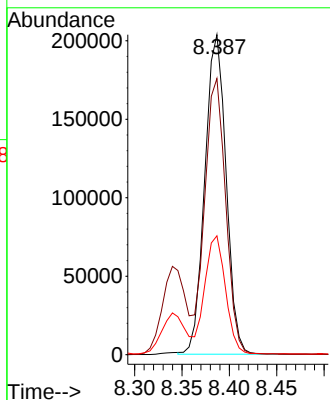
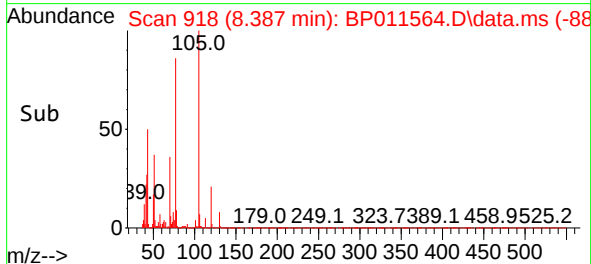
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ClientSampleId :
SLCS282



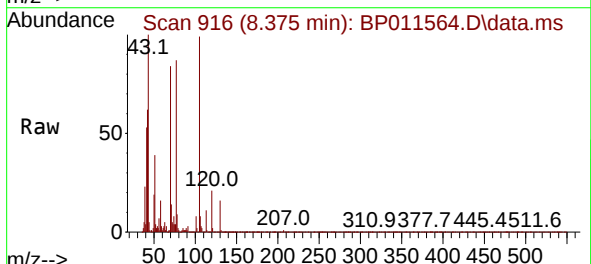
Tgt Ion:105 Resp: 31744
Ion Ratio Lower Upper
105 100
77 86.3 66.4 99.6
51 37.1 28.2 42.4

Manual Integrations
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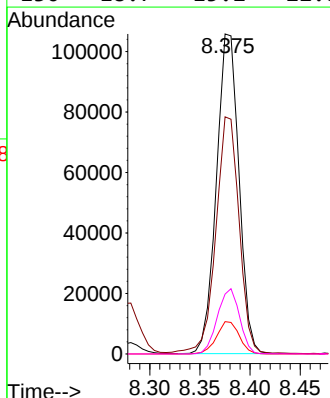
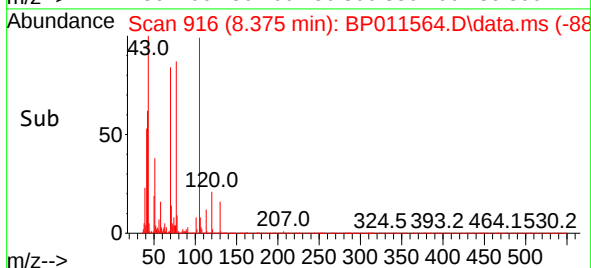
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

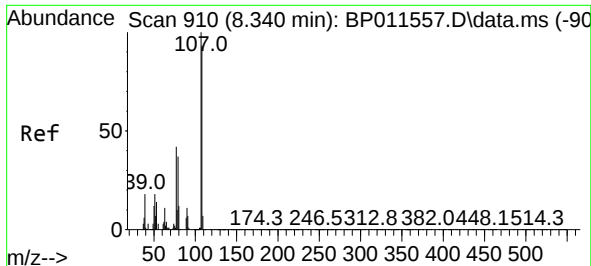


#17
N-Nitroso-di-n-propylamine
Concen: 32.035 ng/ul
RT: 8.375 min Scan# 916
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



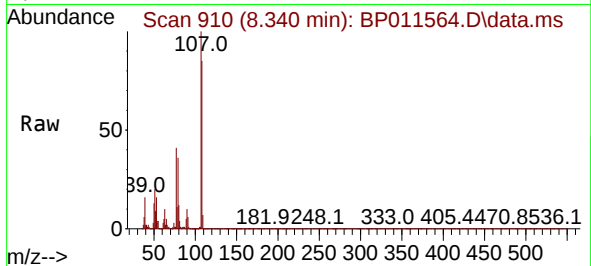
Tgt Ion: 70 Resp: 165076
Ion Ratio Lower Upper
70 100
42 74.1 57.0 85.4
101 10.1 7.6 11.4
130 18.7 15.2 22.8





#18
4-Methylphenol
Concen: 31.063 ng/ul
RT: 8.340 min Scan# 910
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

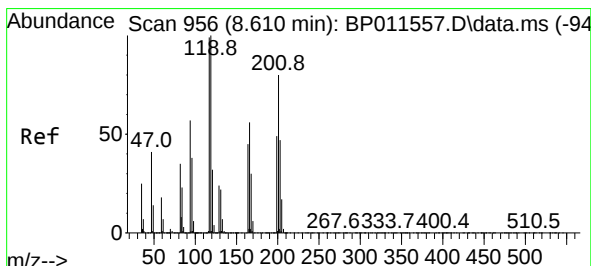
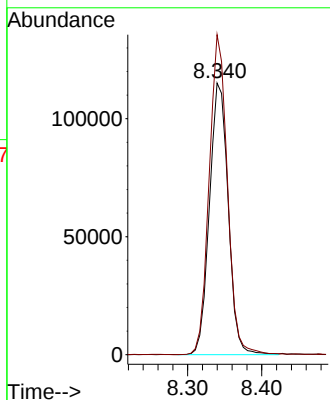
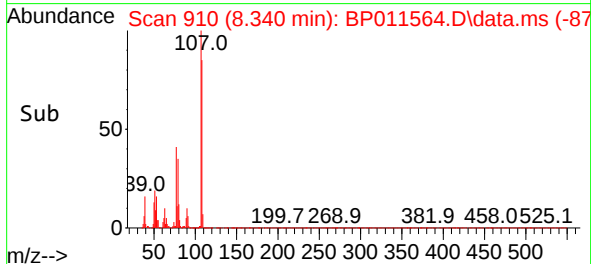
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:108 Resp: 20256
Ion Ratio Lower Upper
108 100
107 117.8 87.7 131.5

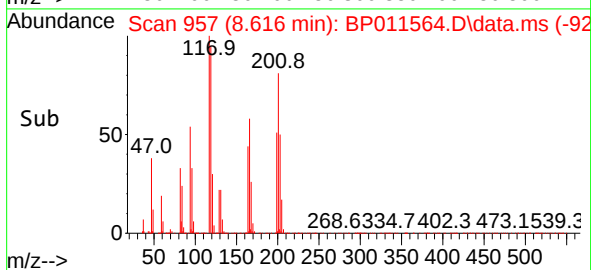
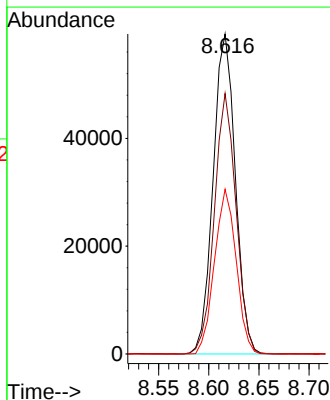
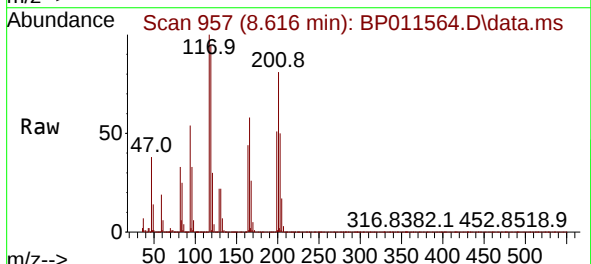
Manual Integrations
APPROVED

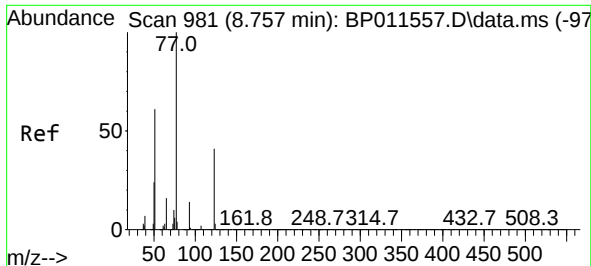
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#19
Hexachloroethane
Concen: 32.743 ng/ul
RT: 8.616 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

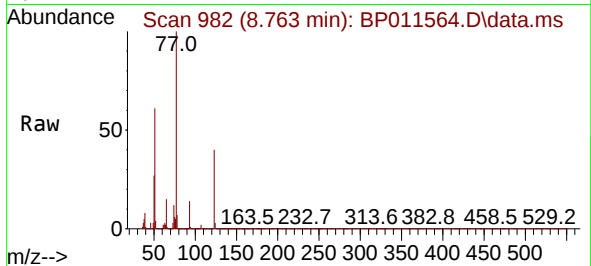
Tgt Ion:117 Resp: 91459
Ion Ratio Lower Upper
117 100
201 81.4 64.2 96.4
199 51.4 41.0 61.6





#22
Nitrobenzene
Concen: 34.951 ng/ul
RT: 8.763 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

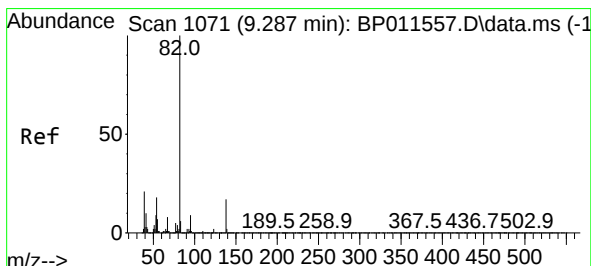
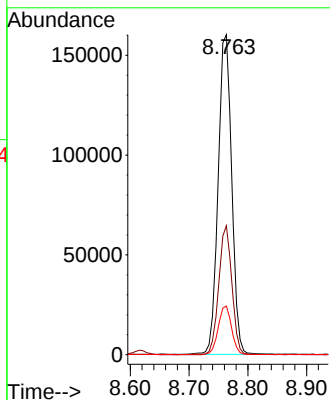
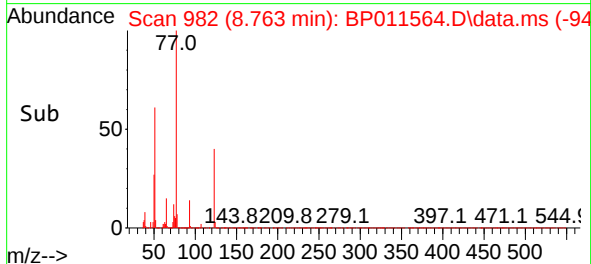
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion: 77 Resp: 257372
Ion Ratio Lower Upper
77 100
123 40.3 30.4 45.6
65 15.2 11.5 17.3

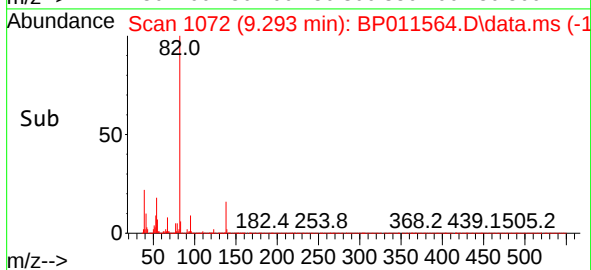
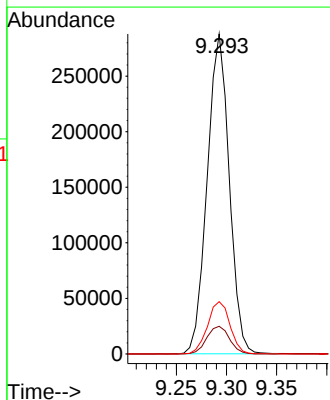
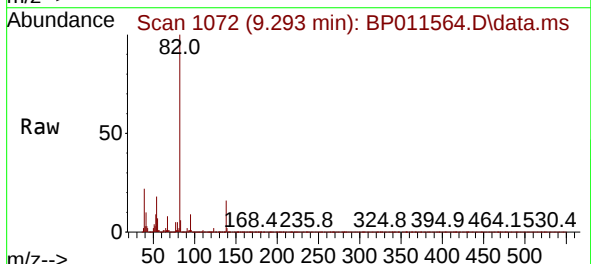
Manual Integrations
APPROVED

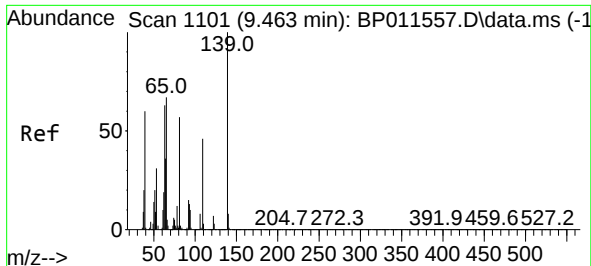
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#23
Isophorone
Concen: 34.010 ng/ul
RT: 9.293 min Scan# 1072
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Tgt Ion: 82 Resp: 439618
Ion Ratio Lower Upper
82 100
95 8.7 7.1 10.7
138 16.3 12.6 19.0





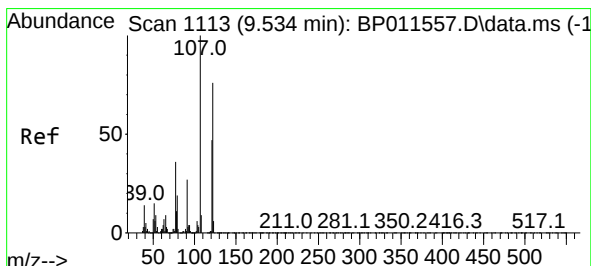
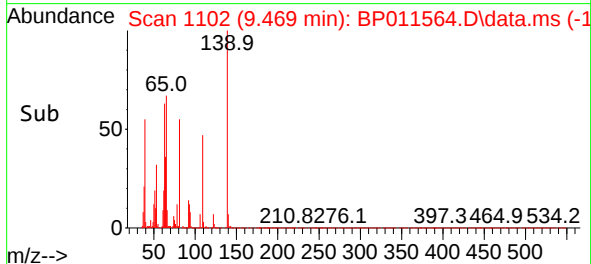
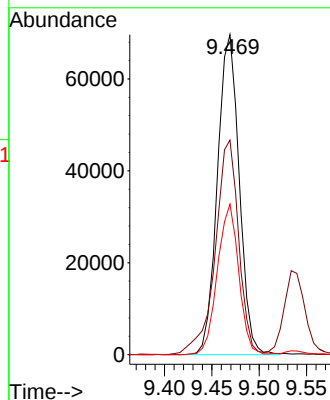
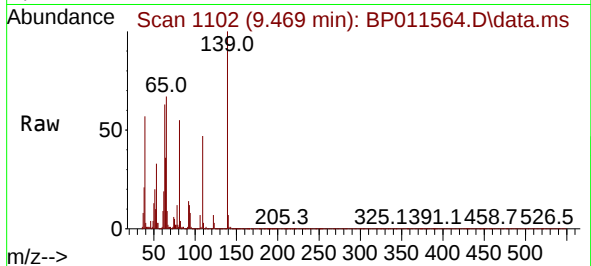
#25
2-Nitrophenol
Concen: 36.769 ng/ul
RT: 9.469 min Scan# 1101
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion:139 Resp: 111540
Ion Ratio Lower Upper
139 100
65 67.0 50.4 75.6
109 47.0 35.5 53.3

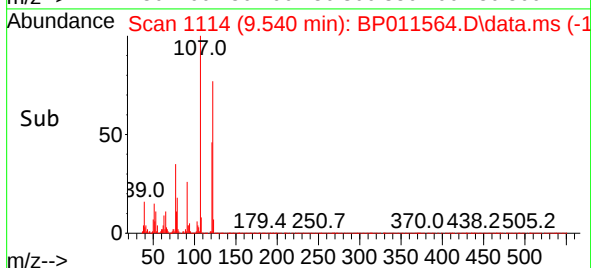
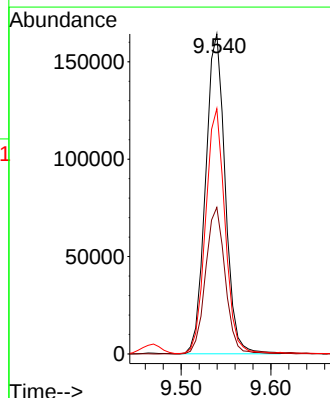
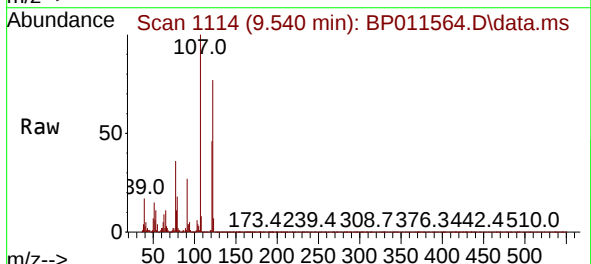
Manual Integrations
APPROVED

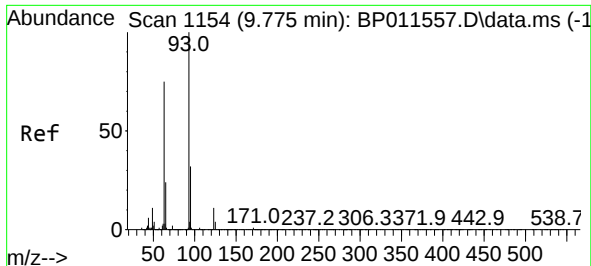
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#26
2,4-Dimethylphenol
Concen: 34.579 ng/ul
RT: 9.540 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Tgt Ion:107 Resp: 249062
Ion Ratio Lower Upper
107 100
121 45.8 36.6 55.0
122 76.7 58.7 88.1





#27

Bis(2-Chloroethoxy)methane

Concen: 33.489 ng/ul

RT: 9.781 min Scan# 1154

Delta R.T. 0.006 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Instrument :

BNA_P

ClientSampleId :

SLCS282

Tgt Ion: 93 Resp: 26166

Ion Ratio Lower Upper

93 100

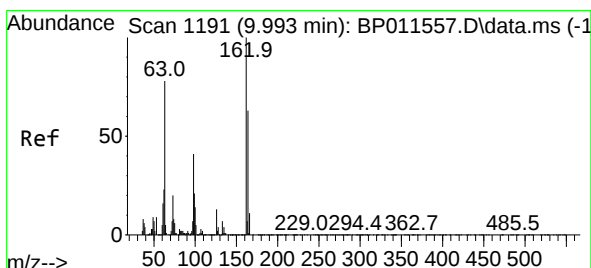
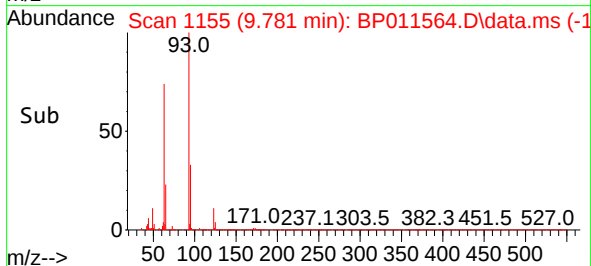
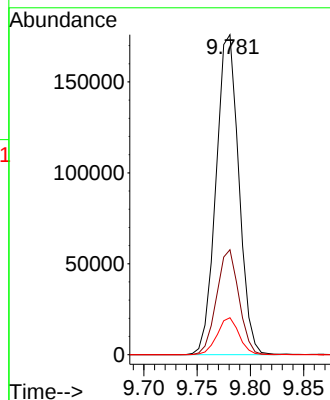
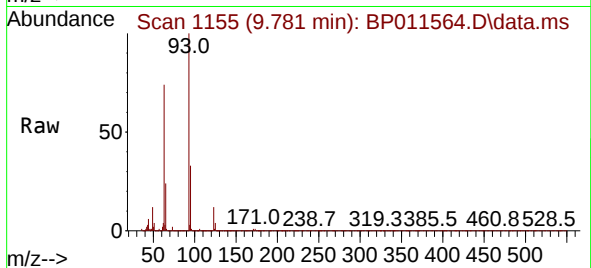
95 32.8 24.8 37.2

123 11.5 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#29

2,4-Dichlorophenol

Concen: 35.562 ng/ul

RT: 9.999 min Scan# 1192

Delta R.T. 0.006 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

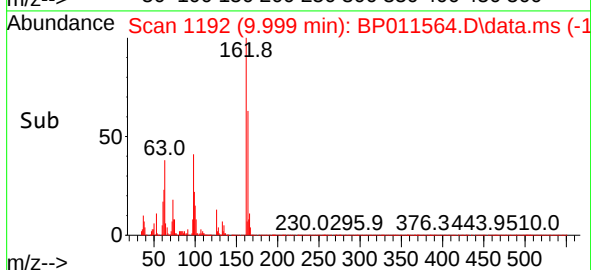
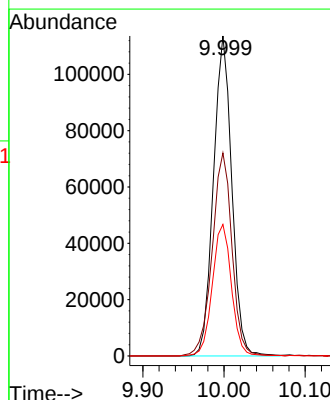
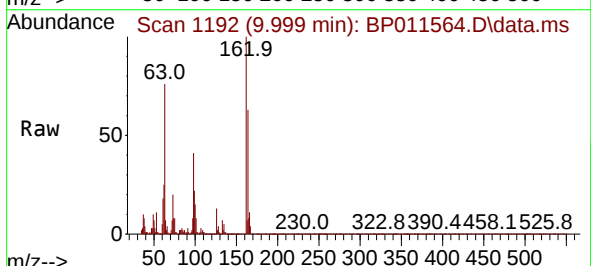
Tgt Ion:162 Resp: 178620

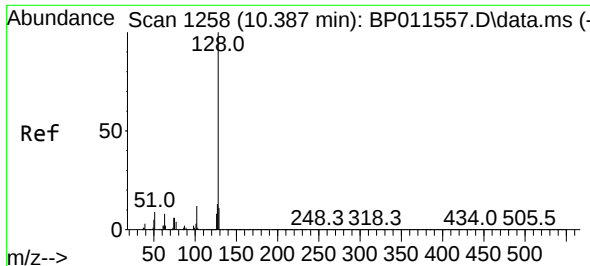
Ion Ratio Lower Upper

162 100

164 63.4 50.2 75.2

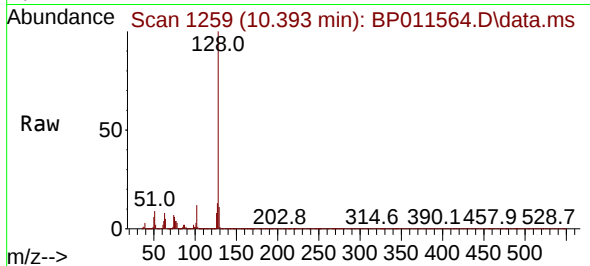
98 41.1 32.9 49.3





#30
Naphthalene
Concen: 33.003 ng/u1
RT: 10.393 min Scan# 1259
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

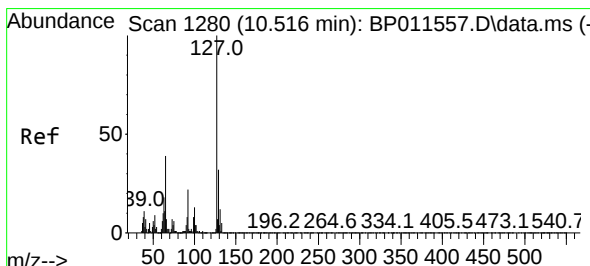
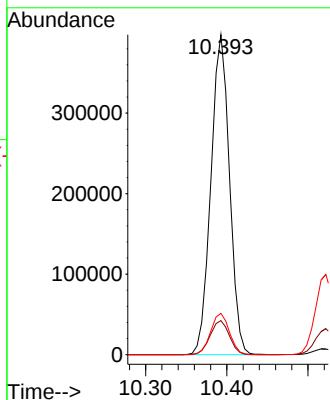
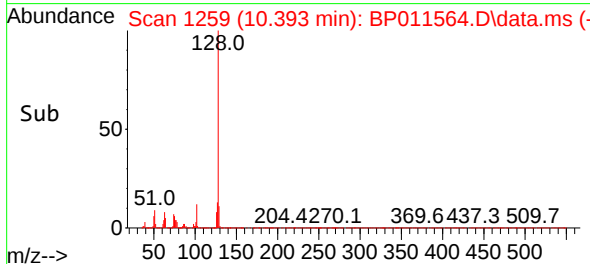
Instrument :
BNA_P
ClientSampleId :
SLCS282



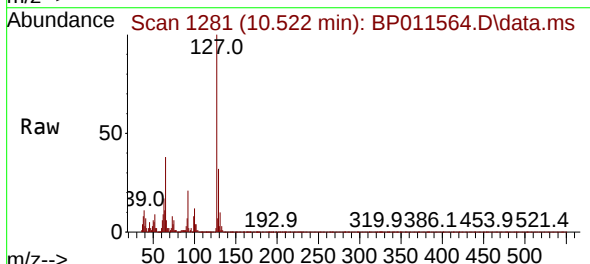
Tgt Ion:128 Resp: 632348
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 12.9 10.3 15.5

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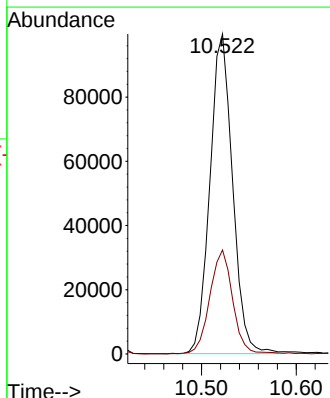
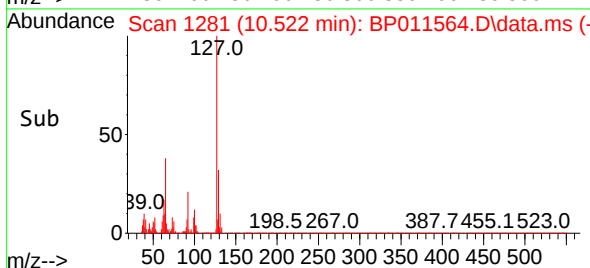
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

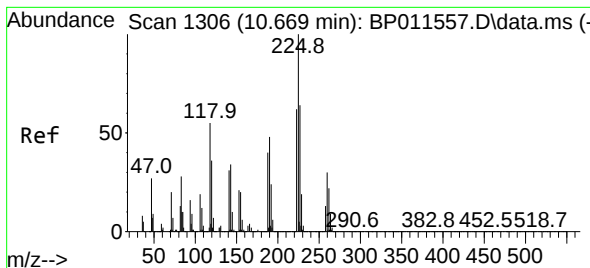


#32
4-Chloroaniline
Concen: 19.556 ng/u1
RT: 10.522 min Scan# 1281
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



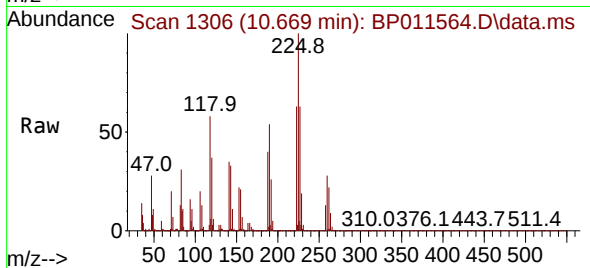
Tgt Ion:127 Resp: 165530
Ion Ratio Lower Upper
127 100
129 32.5 25.1 37.7





#33
Hexachlorobutadiene
Concen: 35.176 ng/ul
RT: 10.669 min Scan# 11247
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

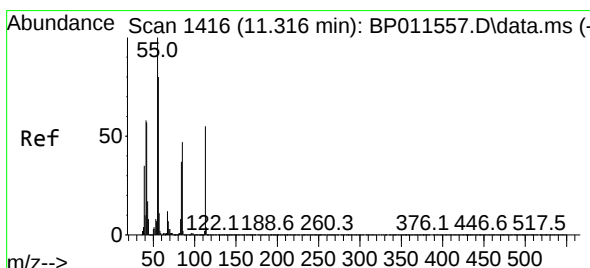
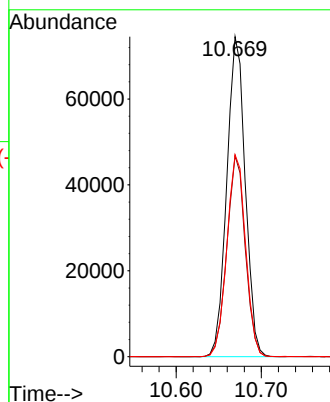
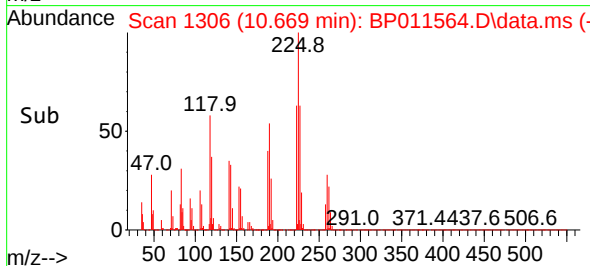
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:225 Resp: 11247
Ion Ratio Lower Upper
225 100
223 62.8 47.8 71.8
227 63.1 50.0 75.0

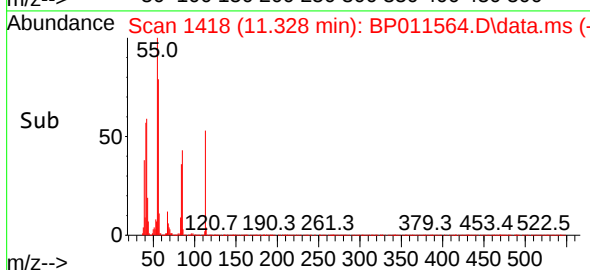
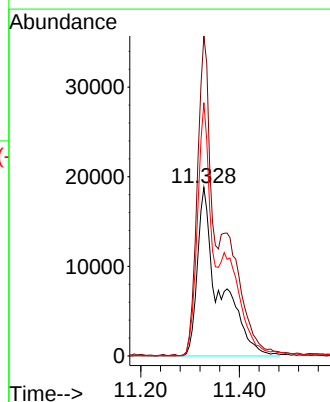
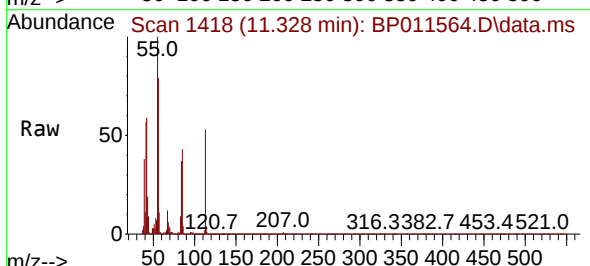
Manual Integrations
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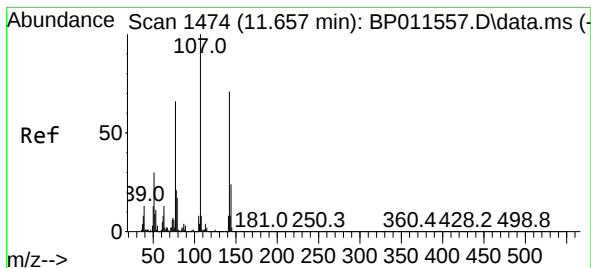
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#34
Caprolactam
Concen: 32.465 ng/ul m
RT: 11.328 min Scan# 1418
Delta R.T. 0.018 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

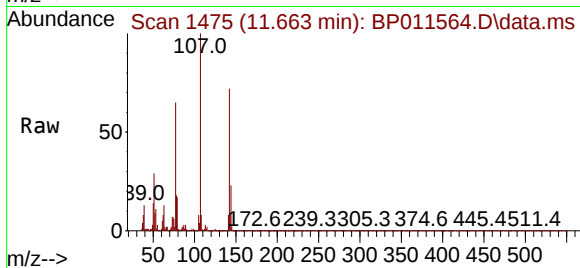
Tgt Ion:113 Resp: 59125
Ion Ratio Lower Upper
113 100
55 189.9 153.4 230.2
56 150.3 119.6 179.4





#35
4-Chloro-3-methylphenol
Concen: 35.396 ng/ul
RT: 11.663 min Scan# 1474
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

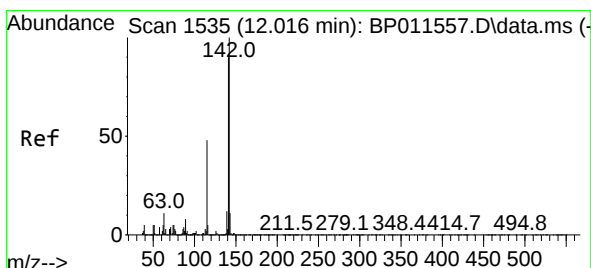
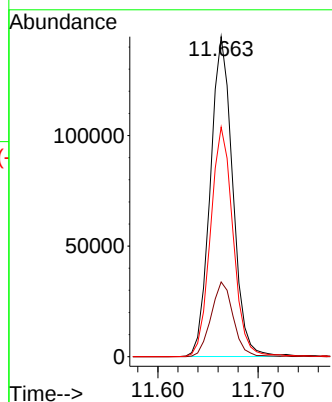
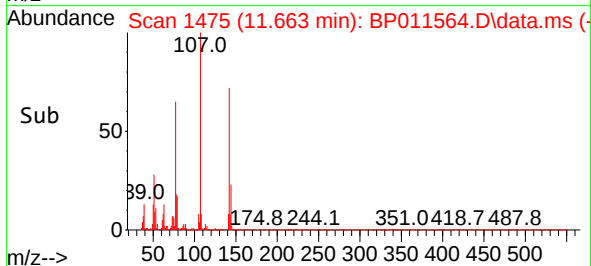
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:107 Resp: 224775
Ion Ratio Lower Upper
107 100
144 23.3 18.3 27.5
142 71.7 55.8 83.8

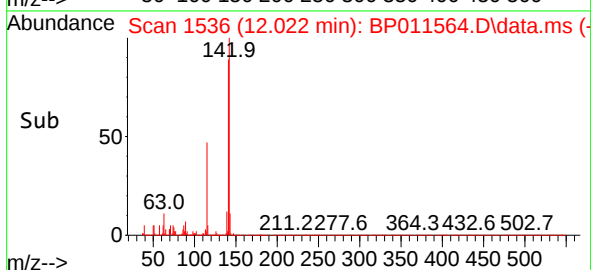
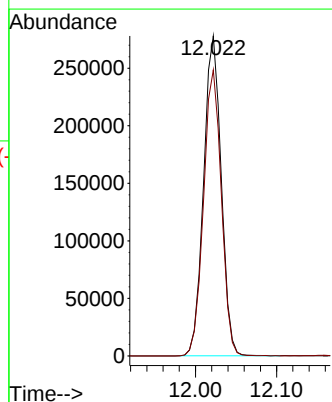
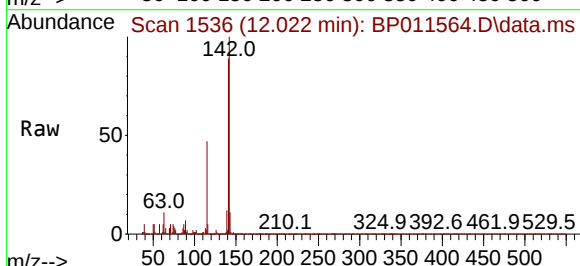
Manual Integrations
APPROVED

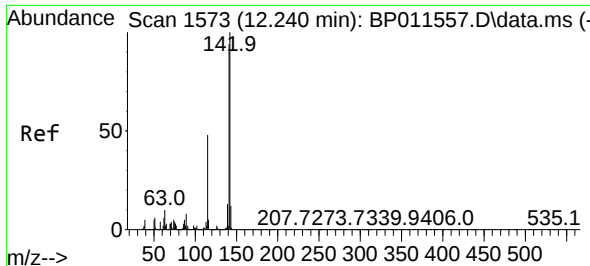
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#36
2-Methylnaphthalene
Concen: 33.513 ng/ul
RT: 12.022 min Scan# 1536
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

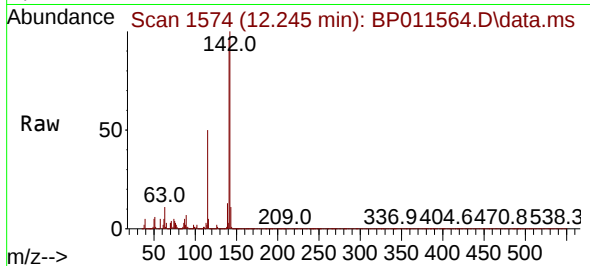
Tgt Ion:142 Resp: 417771
Ion Ratio Lower Upper
142 100
141 89.4 73.4 110.0





#37
1-Methylnaphthalene
Concen: 33.255 ng/ul
RT: 12.245 min Scan# 1573
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

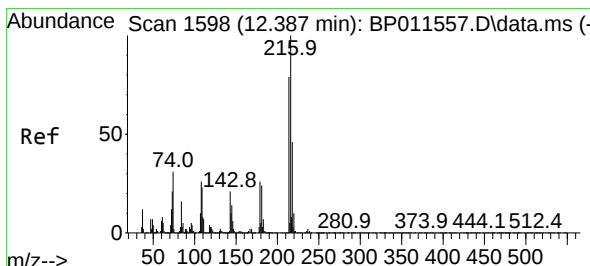
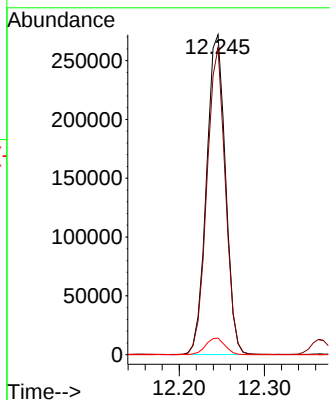
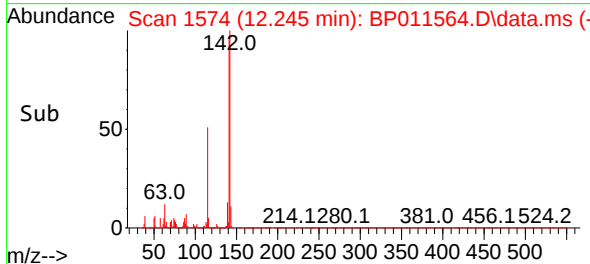
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:142 Resp: 42045
Ion Ratio Lower Upper
142 100
141 96.0 73.0 109.6
116 5.2 4.0 6.0

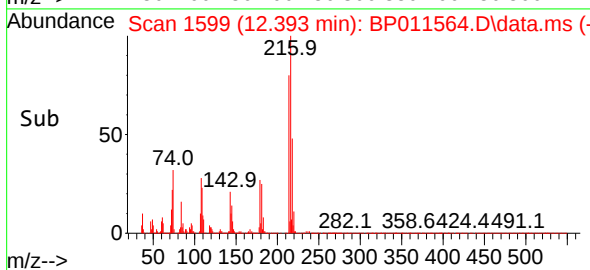
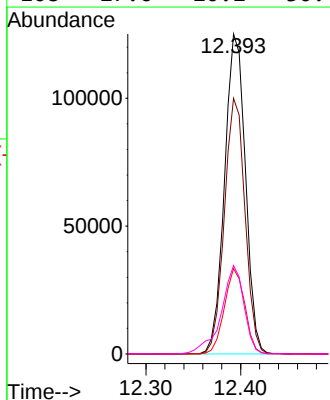
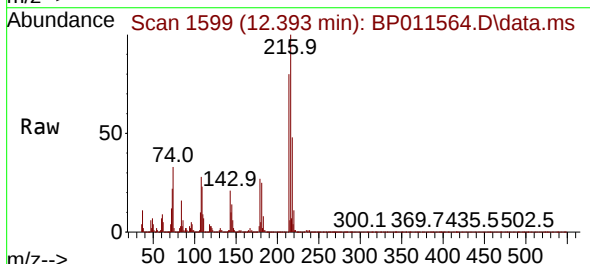
Manual Integrations
APPROVED

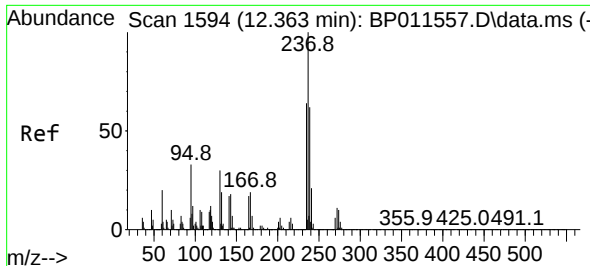
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.916 ng/ul
RT: 12.393 min Scan# 1599
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

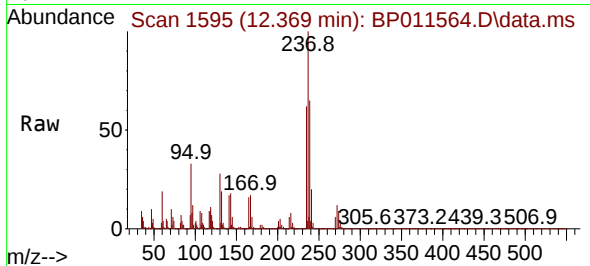
Tgt Ion:216 Resp: 191499
Ion Ratio Lower Upper
216 100
214 79.9 60.4 90.6
179 26.7 20.0 30.0
108 27.6 20.2 30.4





#40
Hexachlorocyclopentadiene
Concen: 31.512 ng/ul
RT: 12.369 min Scan# 1594
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

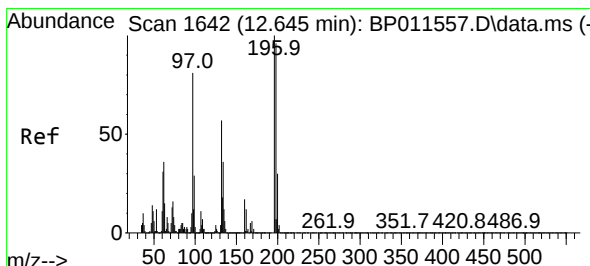
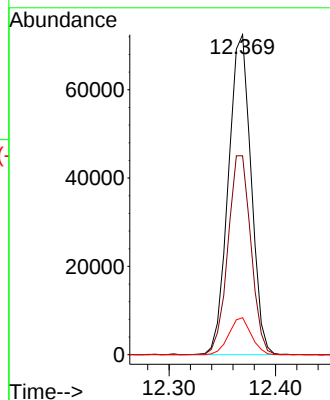
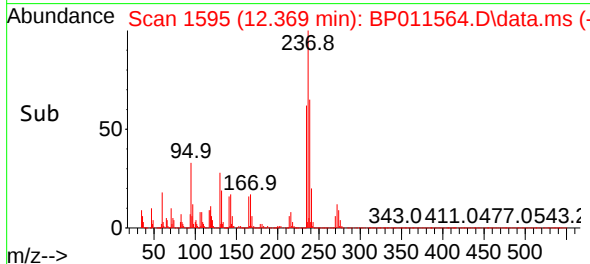
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:237 Resp: 10722
Ion Ratio Lower Upper
237 100
235 62.2 50.9 76.3
272 11.6 11.0 16.4

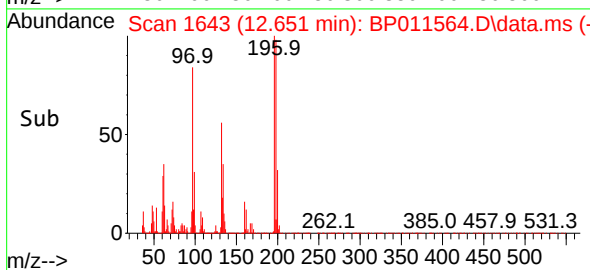
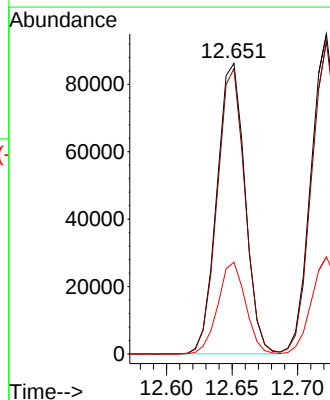
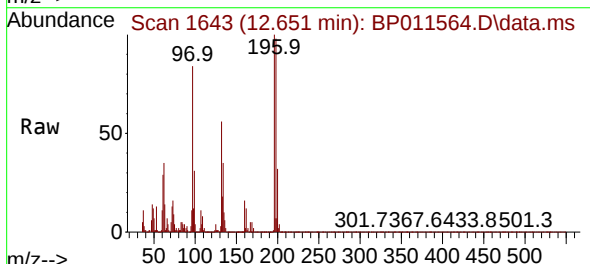
Manual Integrations
APPROVED

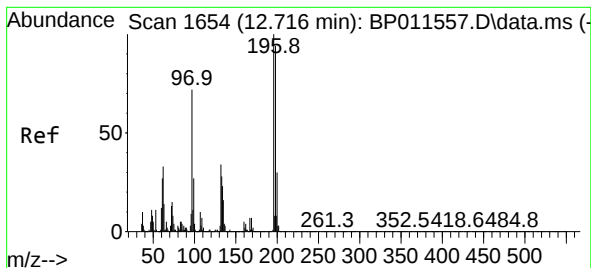
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#41
2,4,6-Trichlorophenol
Concen: 36.461 ng/ul
RT: 12.651 min Scan# 1643
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Tgt Ion:196 Resp: 128704
Ion Ratio Lower Upper
196 100
198 98.2 75.6 113.4
200 31.6 23.1 34.7





#42

2,4,5-Trichlorophenol

Concen: 35.918 ng/ul

RT: 12.722 min Scan# 1

Delta R.T. 0.012 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Instrument :

BNA_P

ClientSampleId :

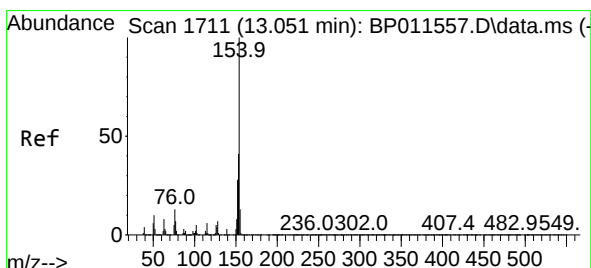
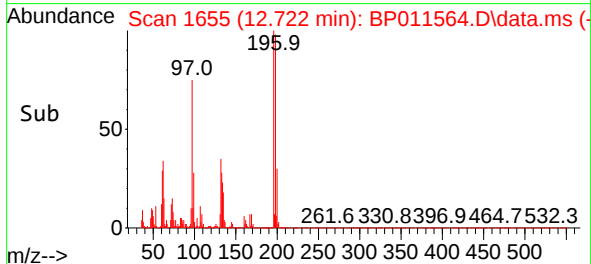
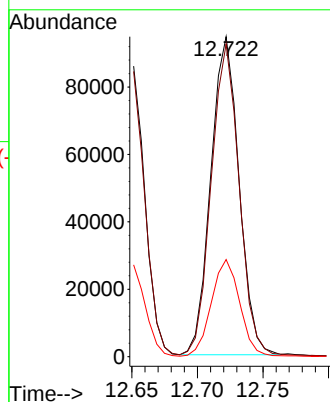
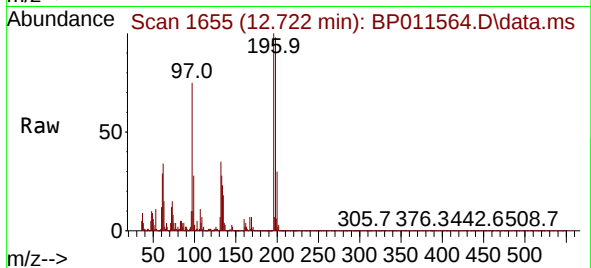
SLCS282

Tgt Ion:	196	Resp:	141130
Ion Ratio	Lower	Upper	
196	100		
198	97.7	75.6	113.4
200	30.4	23.8	35.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#43

1,1'-Biphenyl

Concen: 34.551 ng/ul

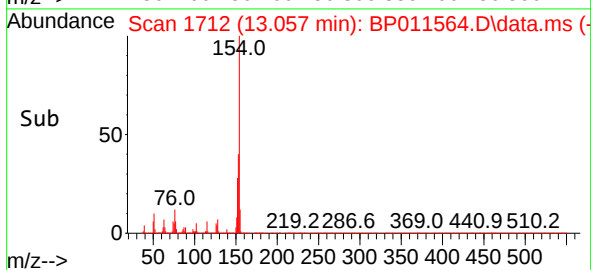
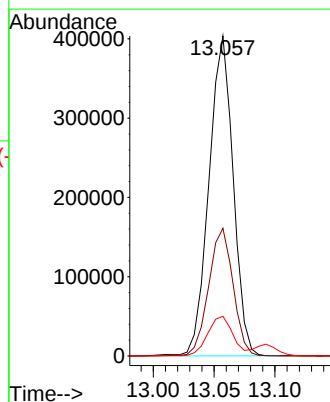
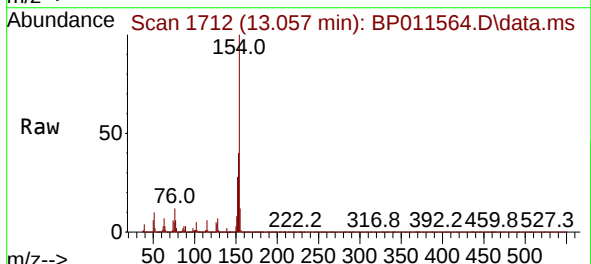
RT: 13.057 min Scan# 1712

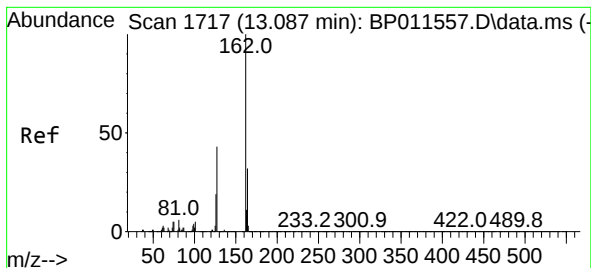
Delta R.T. 0.006 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Tgt Ion:	154	Resp:	556299
Ion Ratio	Lower	Upper	
154	100		
153	39.9	32.2	48.4
76	12.4	11.6	17.4





#44

2-Chloronaphthalene

Concen: 34.430 ng/ul

RT: 13.092 min Scan# 1717

Delta R.T. 0.006 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Instrument :

BNA_P

ClientSampleId :

SLCS282

Tgt Ion:162 Resp: 417738

Ion Ratio Lower Upper

162 100

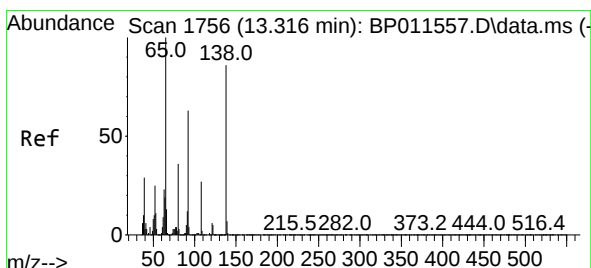
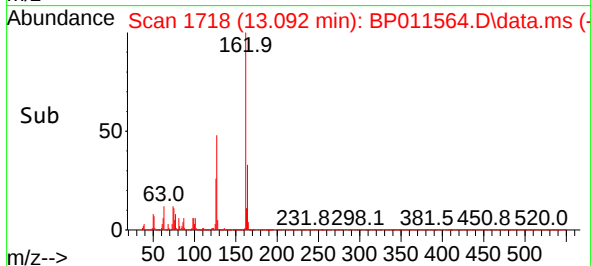
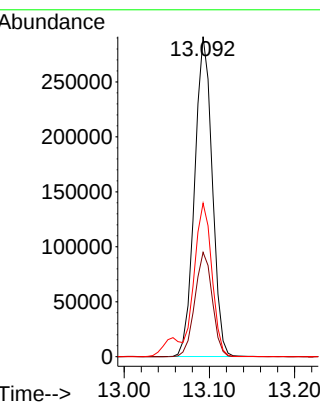
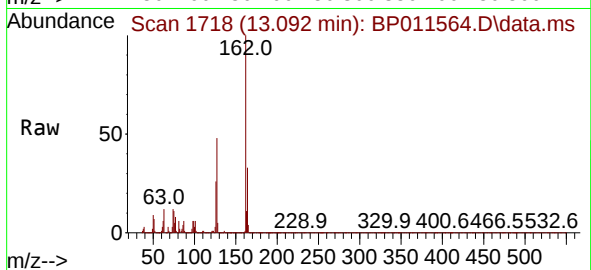
164 32.6 26.4 39.6

127 48.0 37.4 56.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#45

2-Nitroaniline

Concen: 38.750 ng/ul

RT: 13.322 min Scan# 1757

Delta R.T. 0.012 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

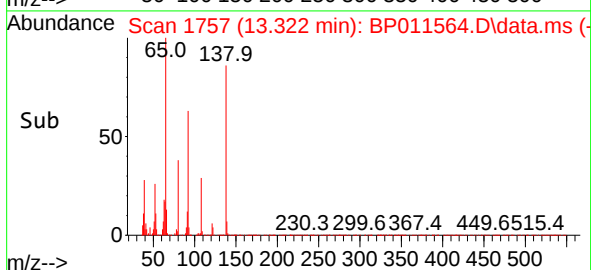
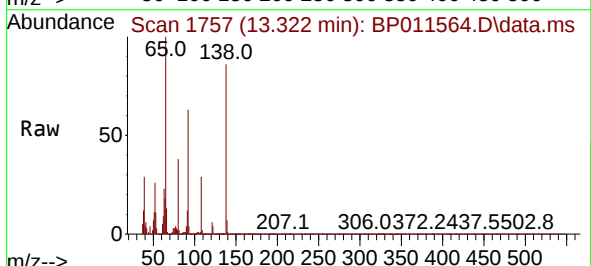
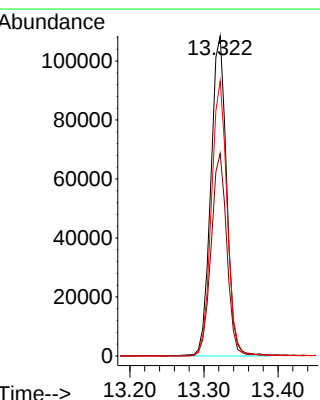
Tgt Ion: 65 Resp: 160461

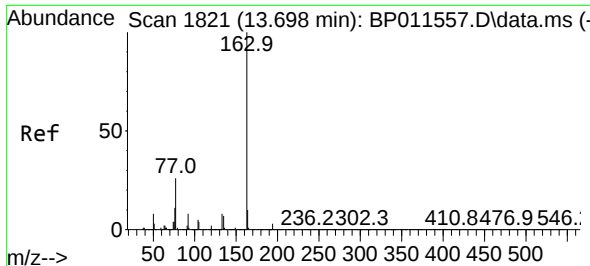
Ion Ratio Lower Upper

65 100

92 63.3 50.8 76.2

138 86.0 66.7 100.1





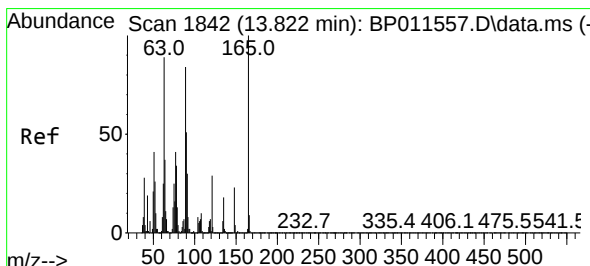
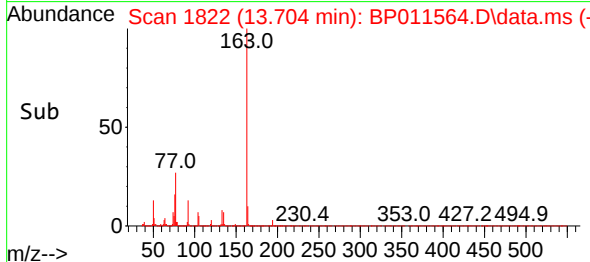
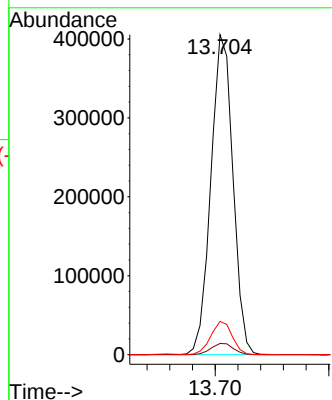
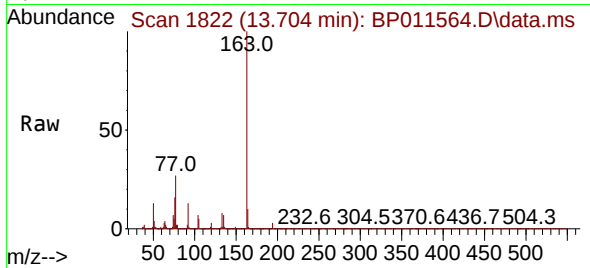
#47
Dimethylphthalate
Concen: 34.591 ng/ul
RT: 13.704 min Scan# 1822
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion:163 Resp: 546404
Ion Ratio Lower Upper
163 100
194 3.5 2.6 3.8
164 10.4 8.3 12.5

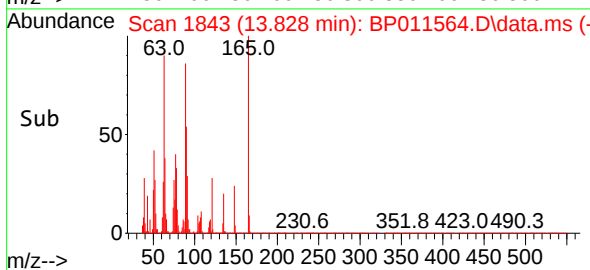
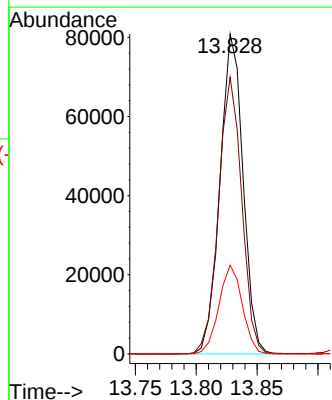
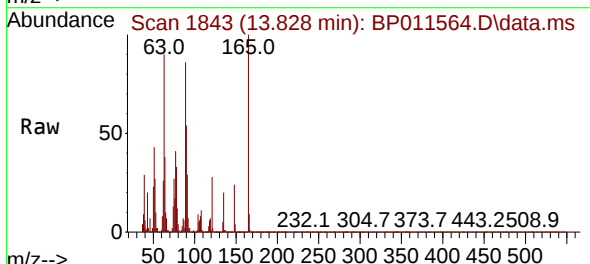
Manual Integrations
APPROVED

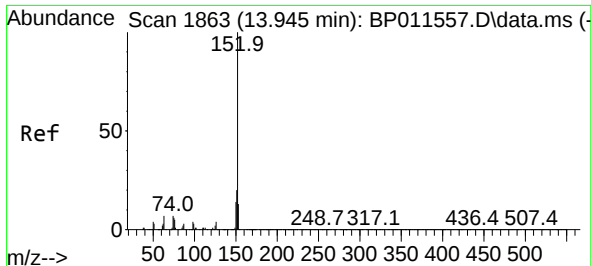
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#48
2,6-Dinitrotoluene
Concen: 37.398 ng/ul
RT: 13.828 min Scan# 1843
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

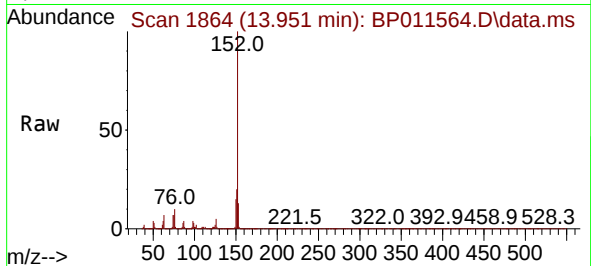
Tgt Ion:165 Resp: 106207
Ion Ratio Lower Upper
165 100
89 86.5 66.6 99.8
121 27.7 21.0 31.6





#50
Acenaphthylene
Concen: 35.003 ng/ul
RT: 13.951 min Scan# 1864
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

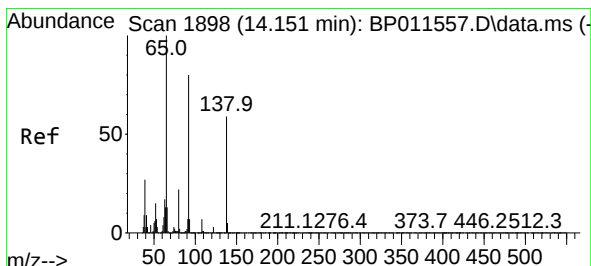
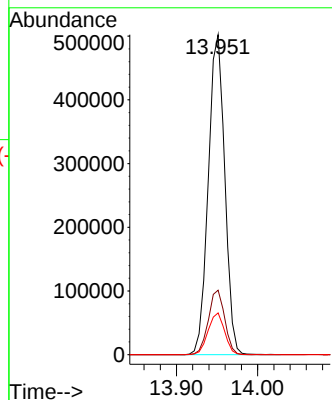
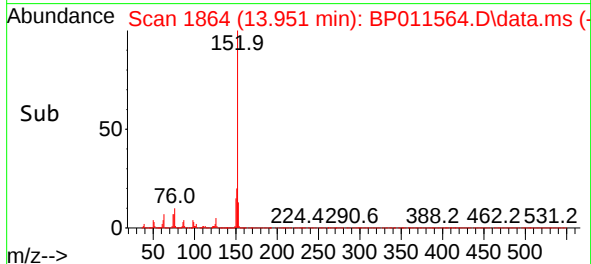
Instrument :
BNA_P
ClientSampleId :
SLCS282



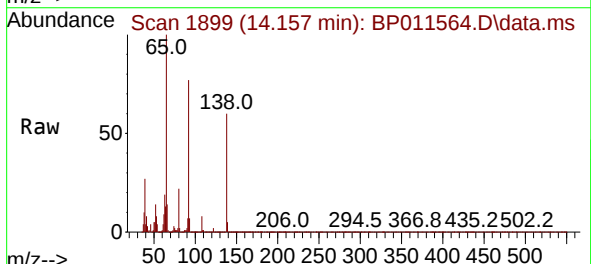
Tgt Ion:152 Resp: 706352
Ion Ratio Lower Upper
152 100
151 20.1 16.9 25.3
153 13.1 10.6 15.8

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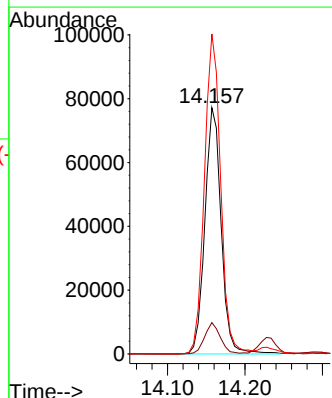
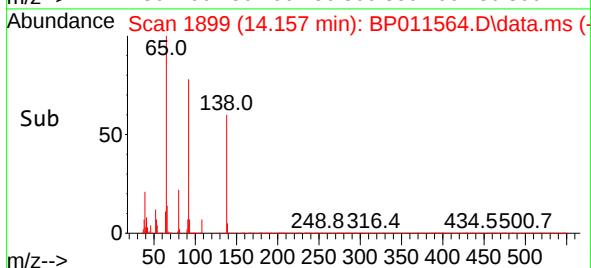
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

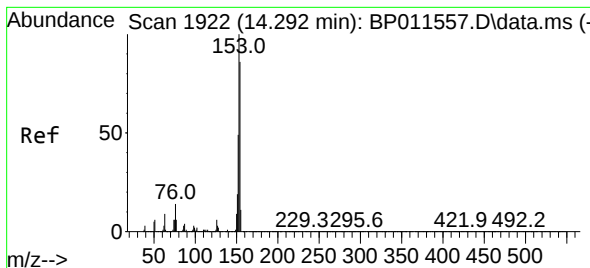


#51
3-Nitroaniline
Concen: 36.402 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



Tgt Ion:138 Resp: 112603
Ion Ratio Lower Upper
138 100
108 12.8 8.6 13.0
92 129.9 104.2 156.2





#52

Acenaphthene

Concen: 34.585 ng/ul

RT: 14.292 min Scan# 1922

Delta R.T. 0.006 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Instrument :

BNA_P

ClientSampleId :

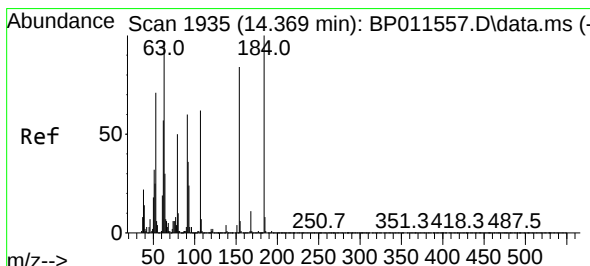
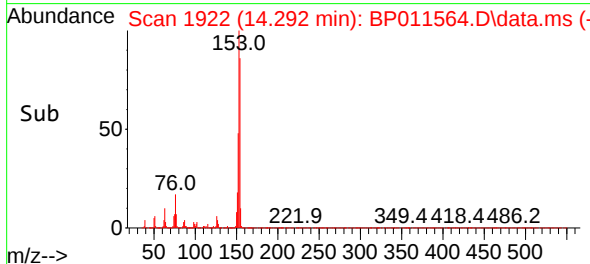
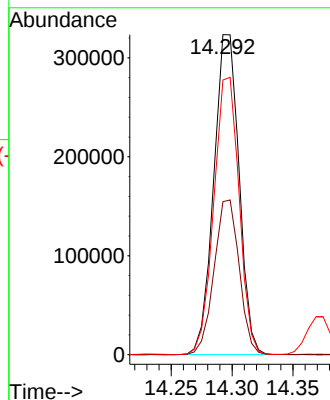
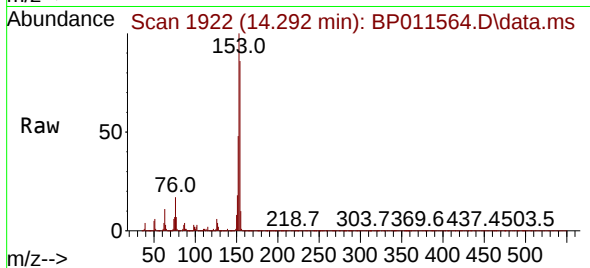
SLCS282

Tgt Ion:	153	Resp:	46745
Ion Ratio	Lower	Upper	
153	100		
152	47.8	37.7	56.5
154	85.9	69.4	104.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#53

2,4-Dinitrophenol

Concen: 36.672 ng/ul

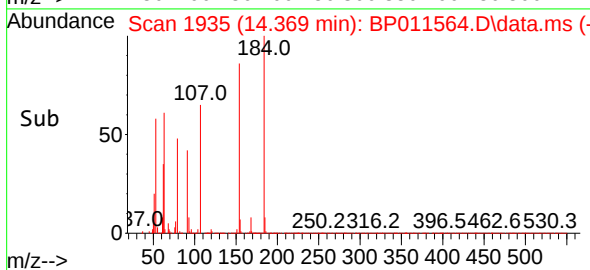
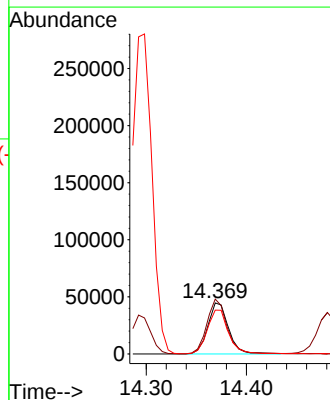
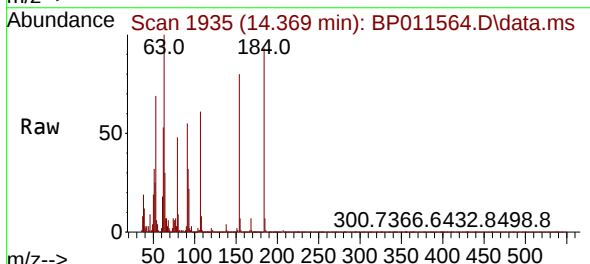
RT: 14.369 min Scan# 1935

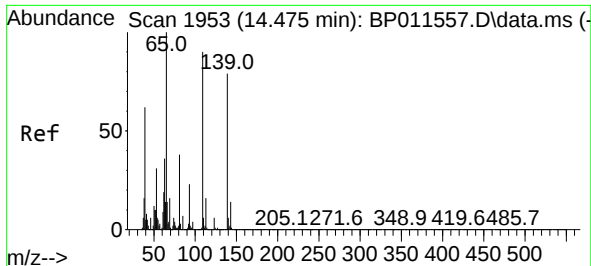
Delta R.T. 0.006 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

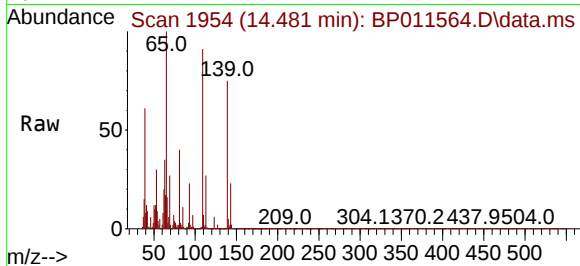
Tgt Ion:	184	Resp:	63744
Ion Ratio	Lower	Upper	
184	100		
63	107.4	82.5	123.7
154	85.8	66.6	100.0





#55
4-Nitrophenol
Concen: 37.263 ng/ul
RT: 14.481 min Scan# 1954
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

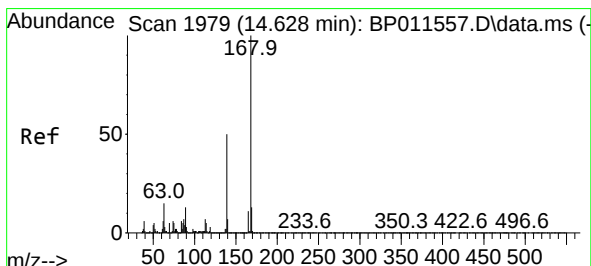
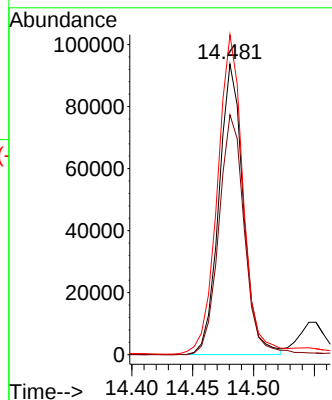
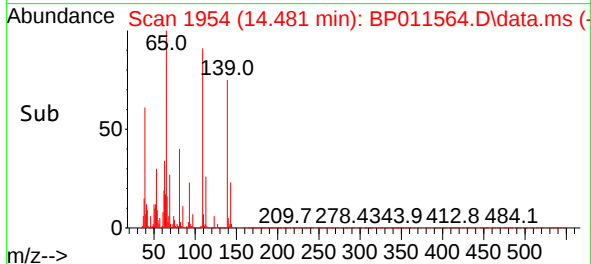
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:109 Resp: 130735
Ion Ratio Lower Upper
109 100
139 82.5 76.0 114.0
65 110.1 98.8 148.2

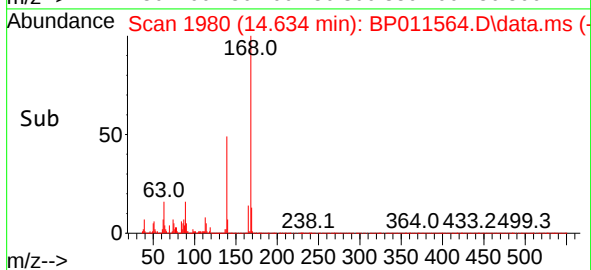
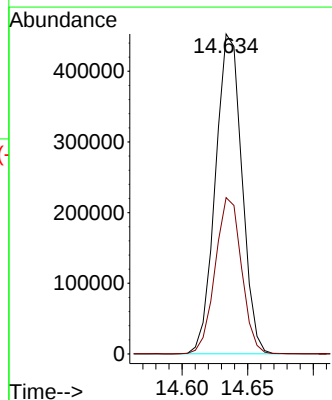
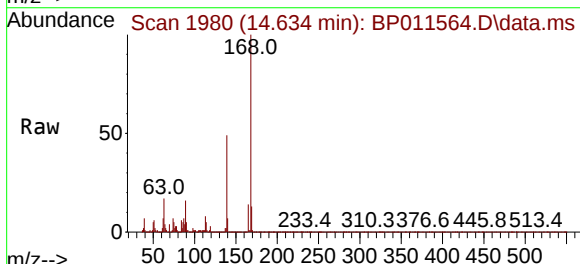
Manual Integrations
APPROVED

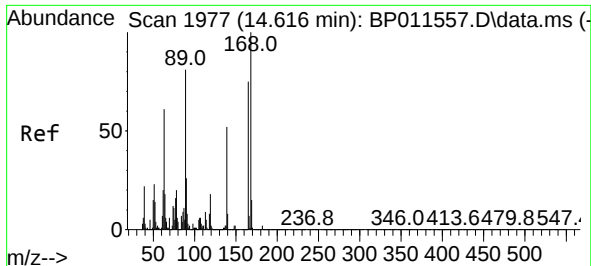
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#56
Dibenzofuran
Concen: 34.081 ng/ul
RT: 14.634 min Scan# 1980
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

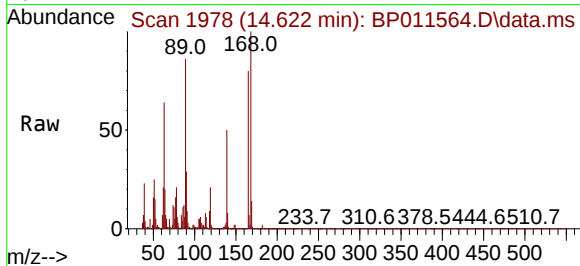
Tgt Ion:168 Resp: 635233
Ion Ratio Lower Upper
168 100
139 48.8 38.4 57.6





#57
2,4-Dinitrotoluene
Concen: 37.807 ng/ul
RT: 14.622 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

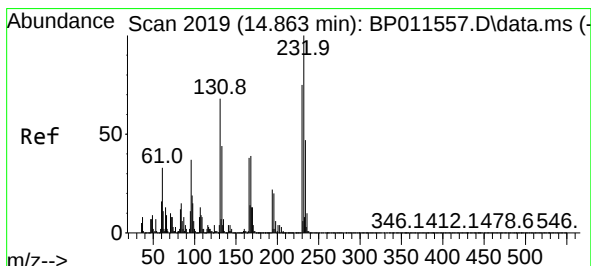
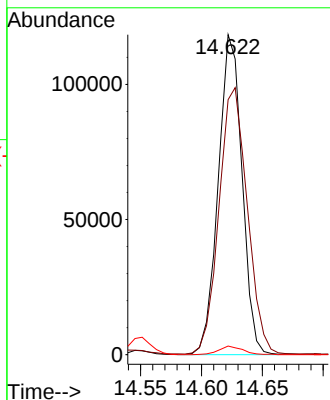
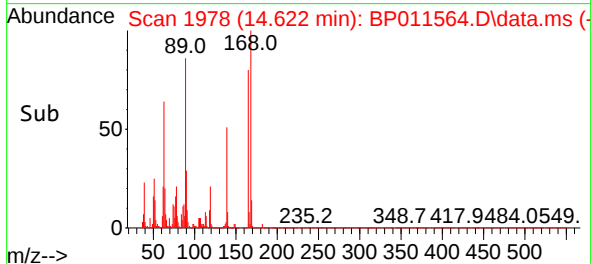
Instrument :
BNA_P
ClientSampleId :
SLCS282



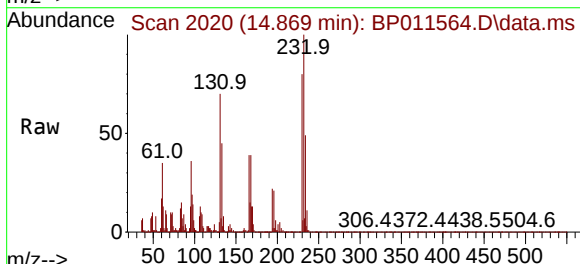
Tgt Ion:165 Resp: 16073
Ion Ratio Lower Upper
165 100
63 79.7 60.2 90.2
182 2.7 1.8 2.8

Manual Integrations
APPROVED

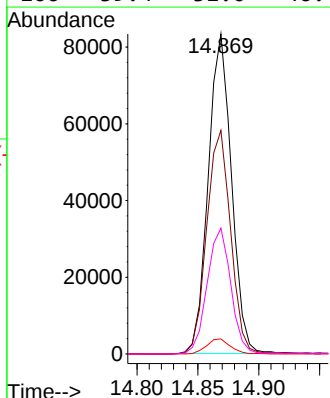
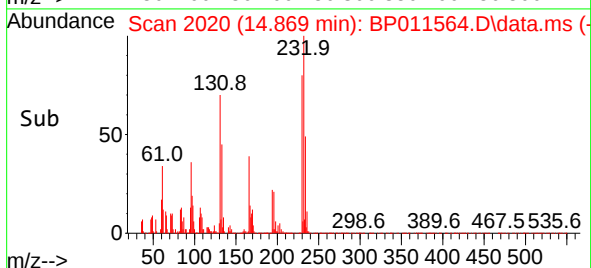
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

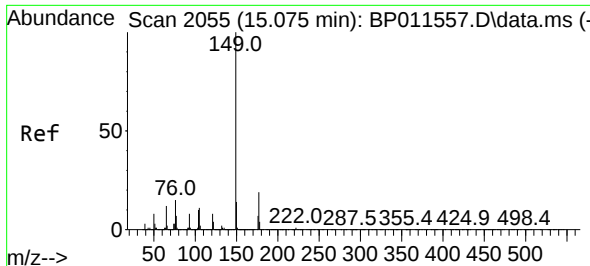


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.913 ng/ul
RT: 14.869 min Scan# 2020
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



Tgt Ion:232 Resp: 110793
Ion Ratio Lower Upper
232 100
131 69.9 55.4 83.0
130 4.7 3.6 5.4
166 39.4 31.0 46.4





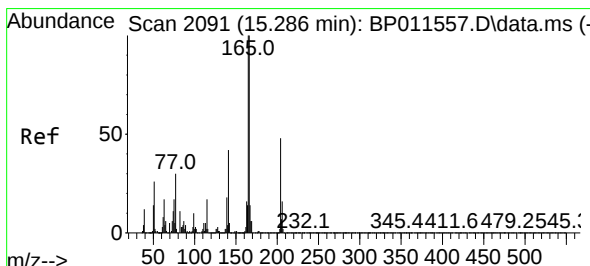
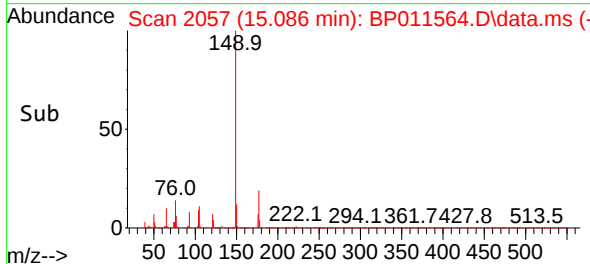
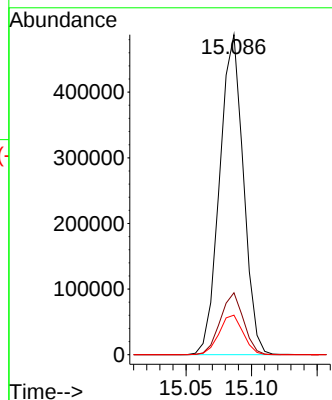
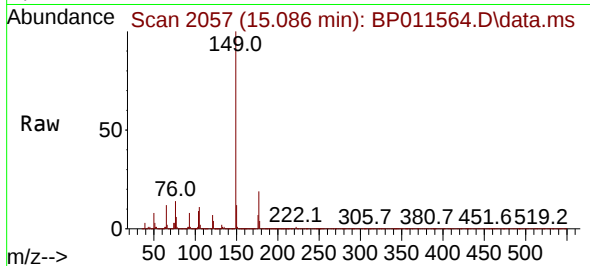
#59
Diethylphthalate
Concen: 35.443 ng/ul
RT: 15.086 min Scan# 2057
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion:149 Resp: 613194
Ion Ratio Lower Upper
149 100
177 19.3 15.7 23.5
150 12.3 10.1 15.1

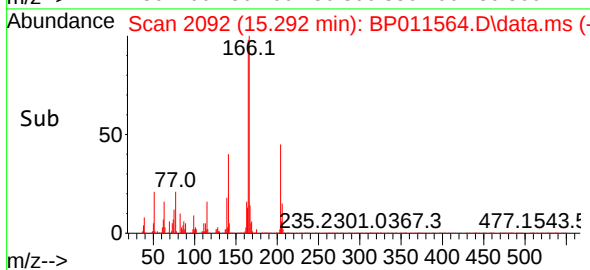
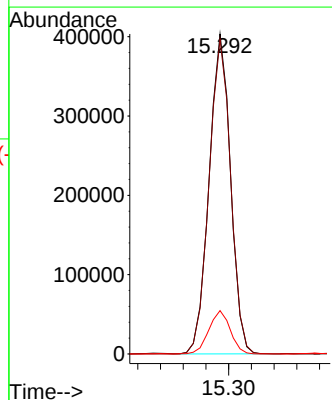
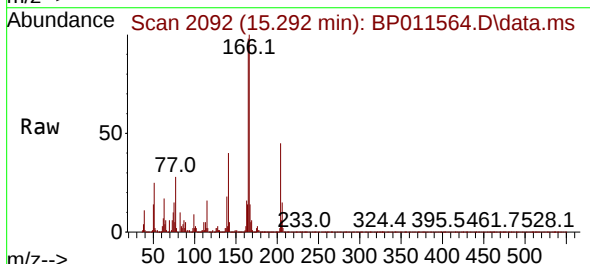
Manual Integrations
APPROVED

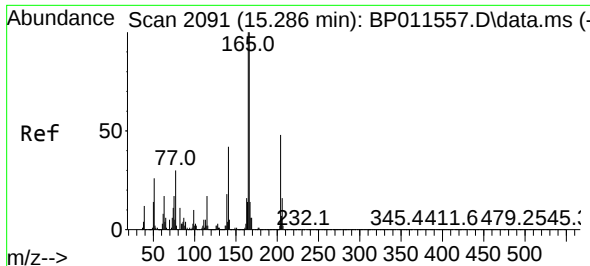
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#61
Fluorene
Concen: 34.640 ng/ul
RT: 15.292 min Scan# 2092
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

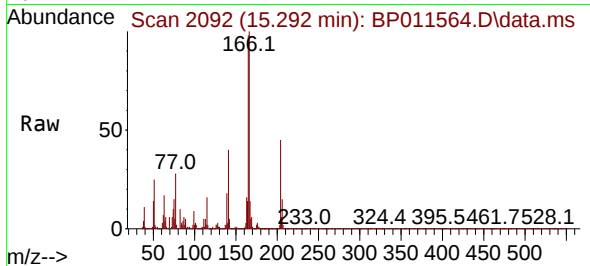
Tgt Ion:166 Resp: 528210
Ion Ratio Lower Upper
166 100
165 98.3 78.2 117.2
167 13.6 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 35.155 ng/ul
RT: 15.292 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

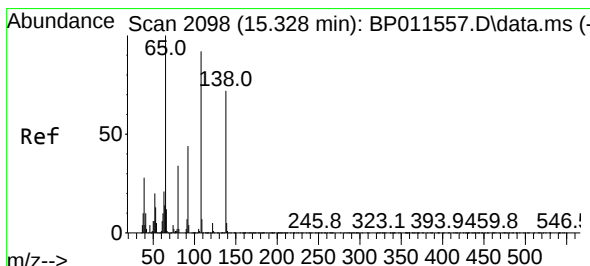
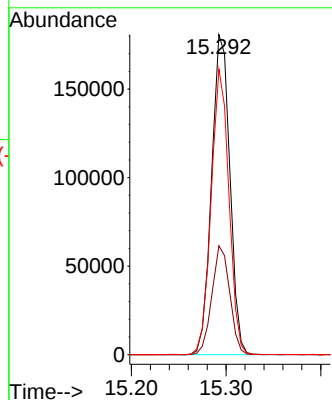
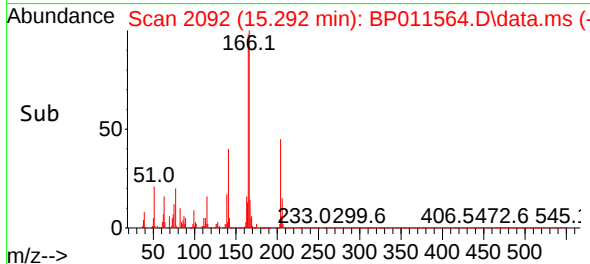
Instrument :
BNA_P
ClientSampleId :
SLCS282



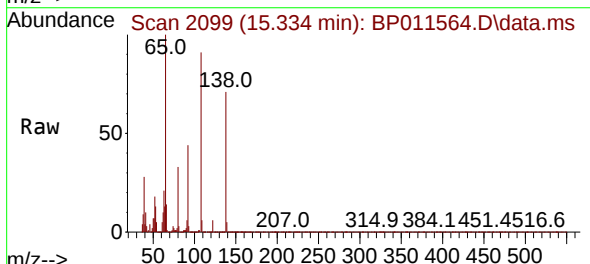
Tgt Ion:204 Resp: 24216
Ion Ratio Lower Upper
204 100
206 34.0 25.4 38.0
141 89.2 66.5 99.7

Manual Integrations
APPROVED

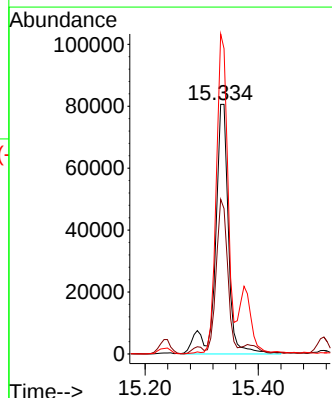
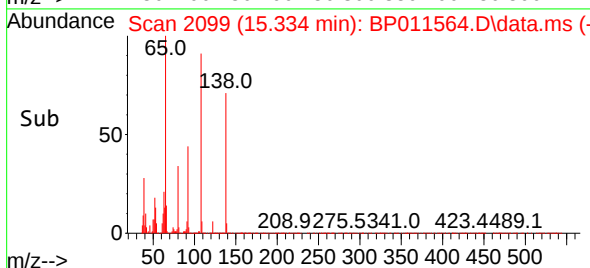
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

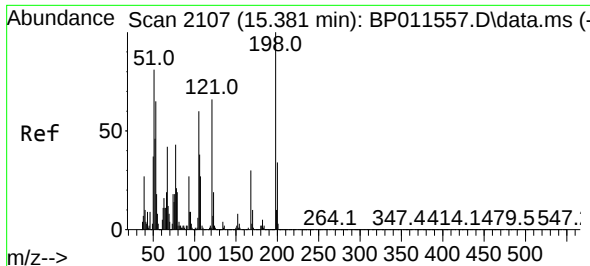


#63
4-Nitroaniline
Concen: 43.289 ng/ul m
RT: 15.334 min Scan# 2099
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



Tgt Ion:138 Resp: 129345
Ion Ratio Lower Upper
138 100
92 62.0 49.5 74.3
108 128.2 93.7 140.5





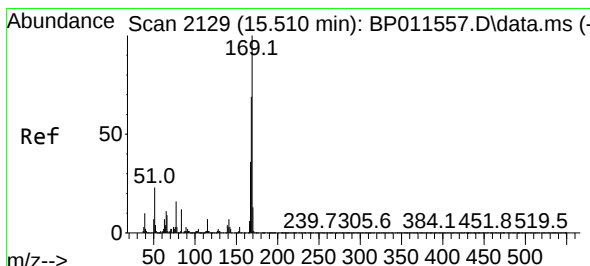
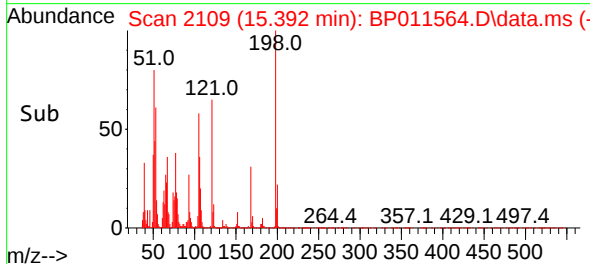
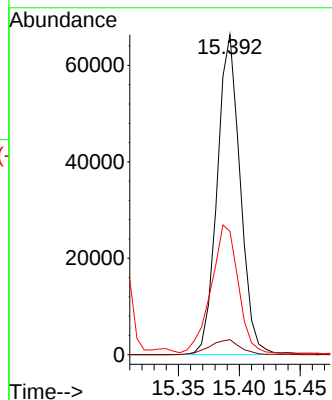
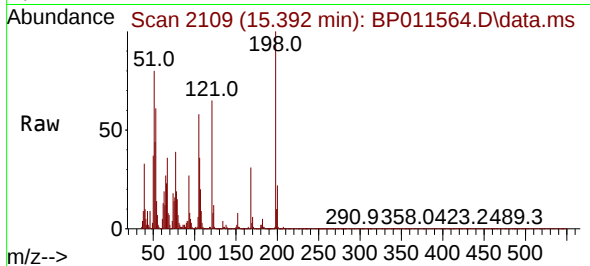
#66
4,6-Dinitro-2-methylphenol
Concen: 35.330 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion:198 Resp: 8728
Ion Ratio Lower Upper
198 100
182 4.7 3.9 5.9
77 38.5 30.1 45.1

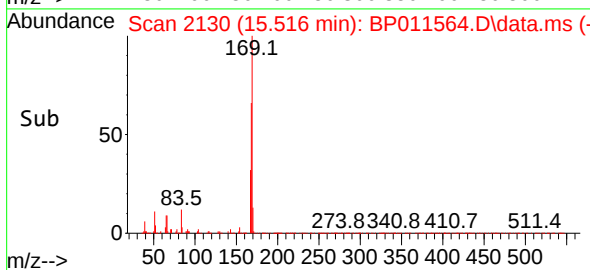
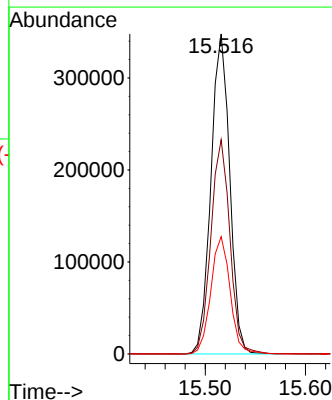
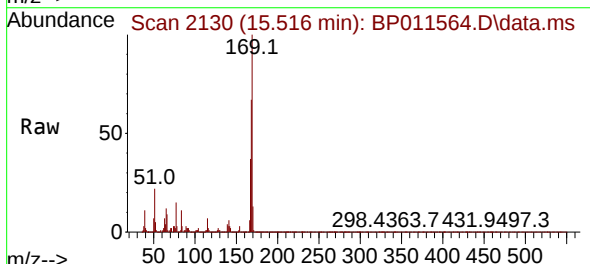
Manual Integrations
APPROVED

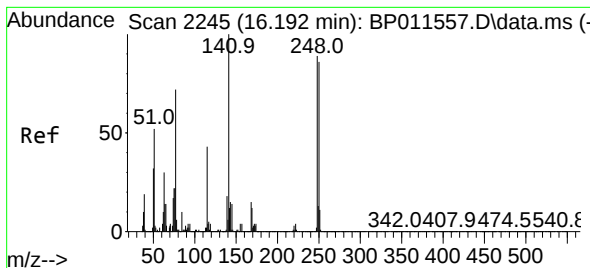
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#67
N-Nitrosodiphenylamine
Concen: 34.944 ng/ul
RT: 15.516 min Scan# 2130
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

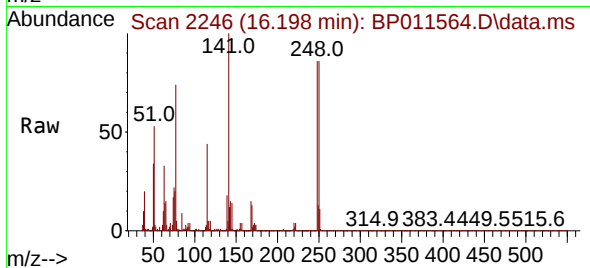
Tgt Ion:169 Resp: 453146
Ion Ratio Lower Upper
169 100
168 66.9 54.6 82.0
167 36.7 30.2 45.4





#68
4-Bromophenyl-phenylether
Concen: 35.502 ng/ul
RT: 16.198 min Scan# 2245
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

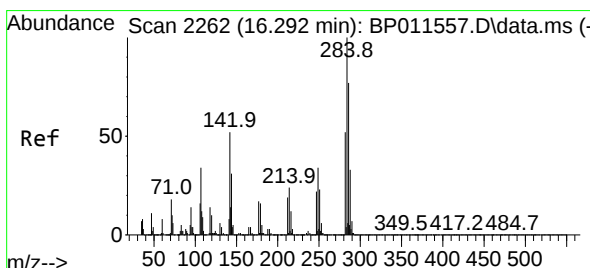
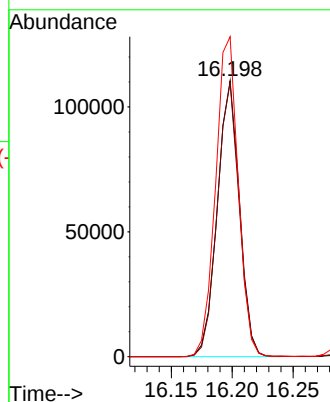
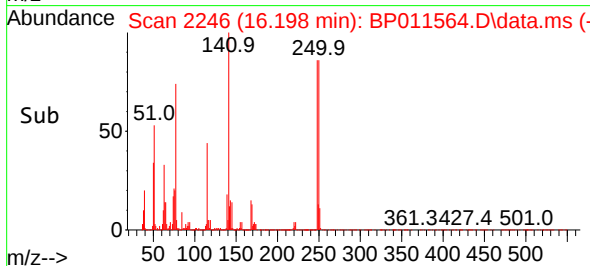
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:248 Resp: 140079
Ion Ratio Lower Upper
248 100
250 99.4 82.8 124.2
141 116.0 90.8 136.2

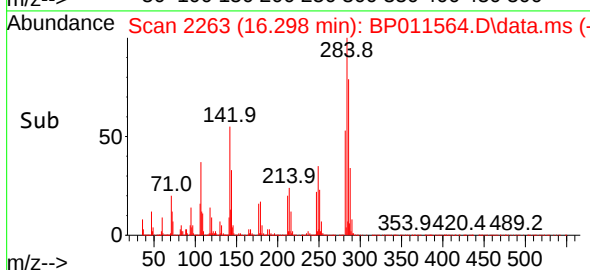
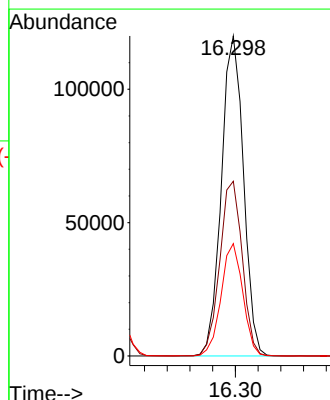
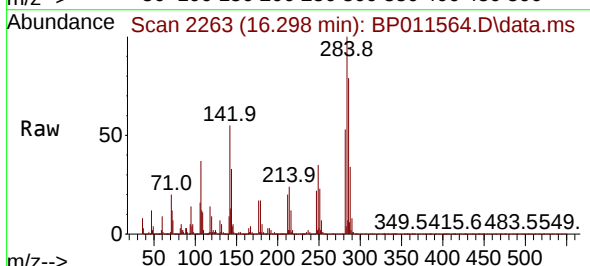
Manual Integrations
APPROVED

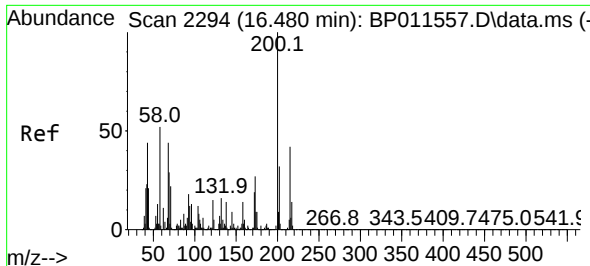
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#69
Hexachlorobenzene
Concen: 35.696 ng/ul
RT: 16.298 min Scan# 2263
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

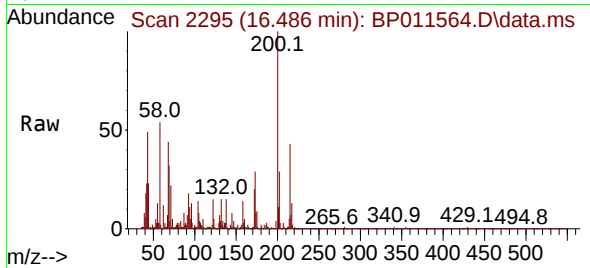
Tgt Ion:284 Resp: 162318
Ion Ratio Lower Upper
284 100
142 54.6 43.5 65.3
249 35.1 28.4 42.6





#70
Atrazine
Concen: 6.823 ng/ul
RT: 16.486 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

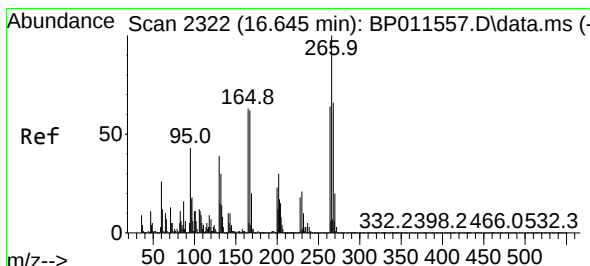
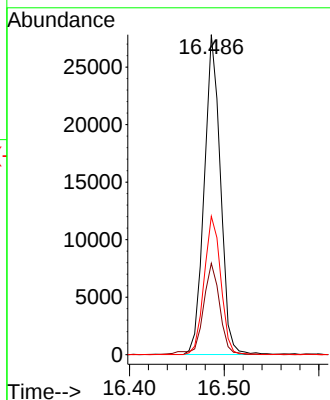
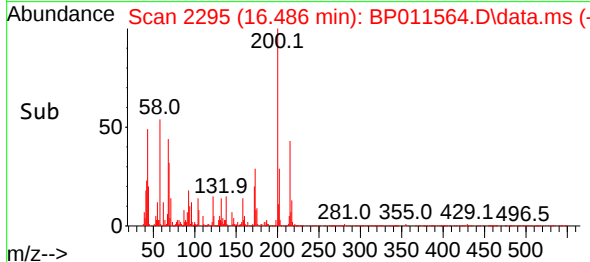
Instrument :
BNA_P
ClientSampleId :
SLCS282



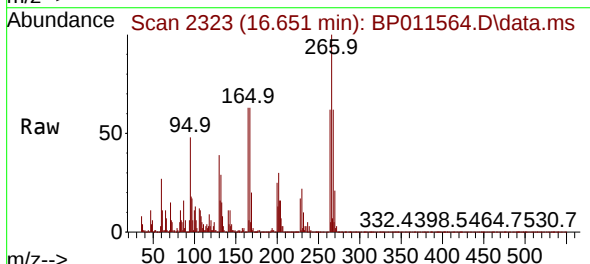
Tgt Ion:200 Resp: 33020
Ion Ratio Lower Upper
200 100
173 28.6 22.0 33.0
215 43.2 36.3 54.5

Manual Integrations
APPROVED

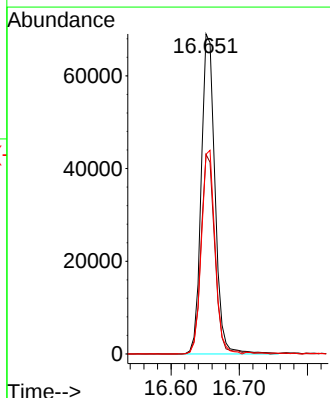
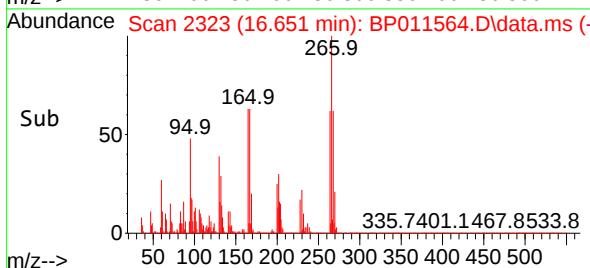
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

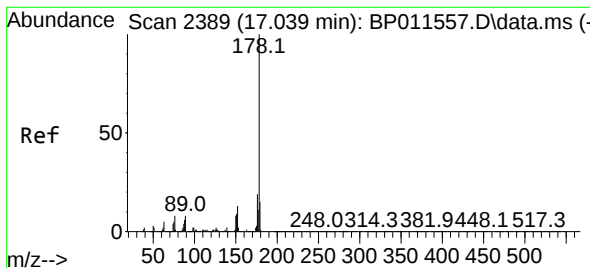


#71
Pentachlorophenol
Concen: 34.374 ng/ul
RT: 16.651 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



Tgt Ion:266 Resp: 96921
Ion Ratio Lower Upper
266 100
264 62.4 50.6 76.0
268 62.4 51.3 76.9





#72

Phenanthrene

Concen: 34.151 ng/ul

RT: 17.051 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Instrument :

BNA_P

ClientSampleId :

SLCS282

Tgt Ion:178 Resp: 817038

Ion Ratio Lower Upper

178 100

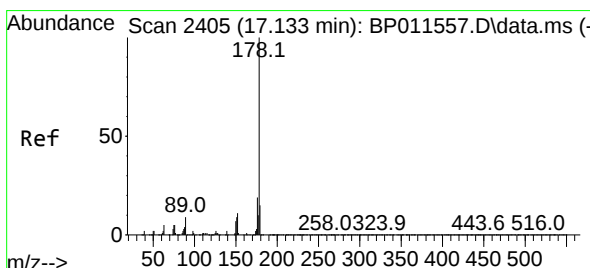
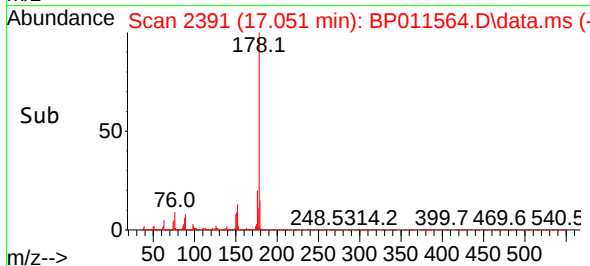
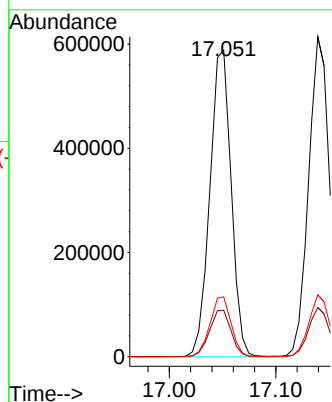
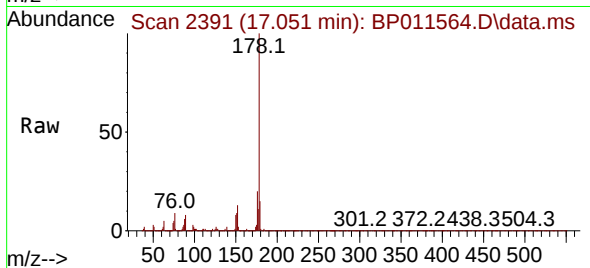
179 15.1 12.6 18.8

176 19.5 15.8 23.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#74

Anthracene

Concen: 34.902 ng/ul

RT: 17.139 min Scan# 2406

Delta R.T. 0.012 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

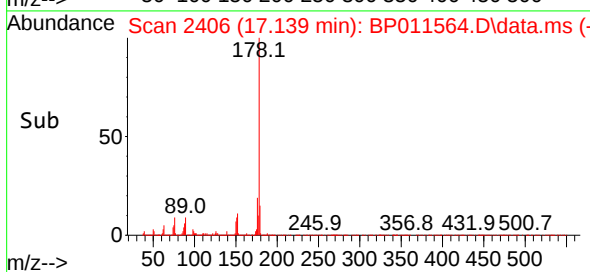
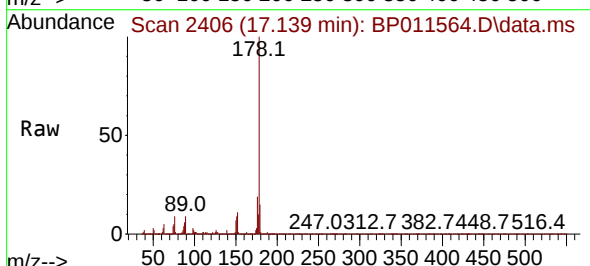
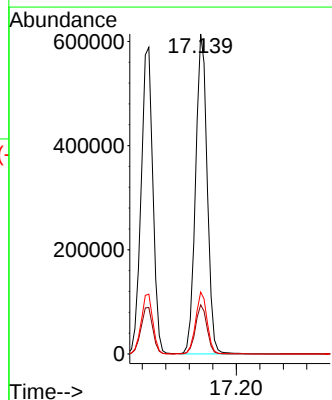
Tgt Ion:178 Resp: 842405

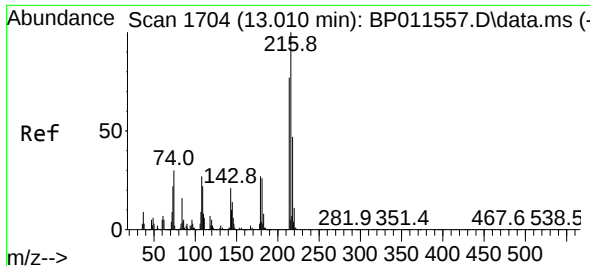
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

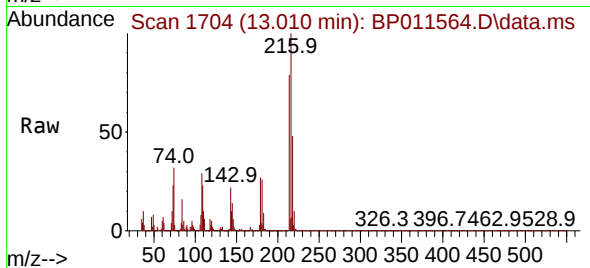
176 19.4 15.4 23.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.416 ng/uL
RT: 13.010 min Scan# 1704
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

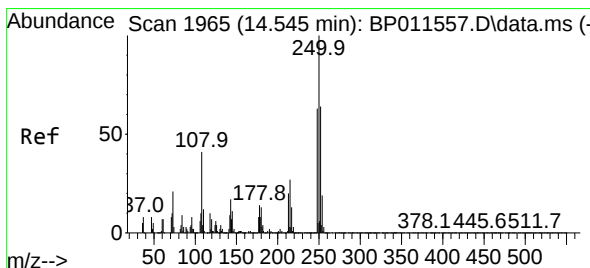
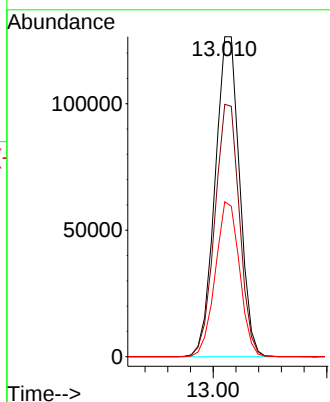
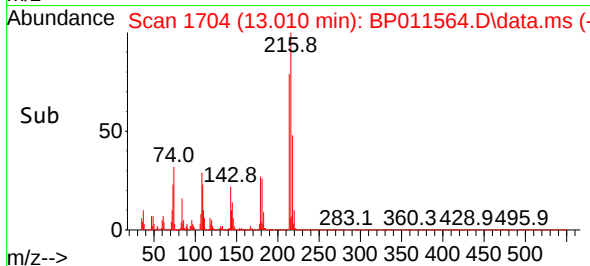
Instrument :
BNA_P
ClientSampleId :
SLCS282



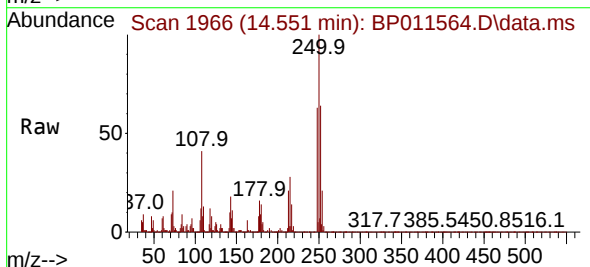
Tgt Ion:216 Resp: 189860
Ion Ratio Lower Upper
216 100
214 78.9 61.8 92.6
218 48.4 37.4 56.0

Manual Integrations
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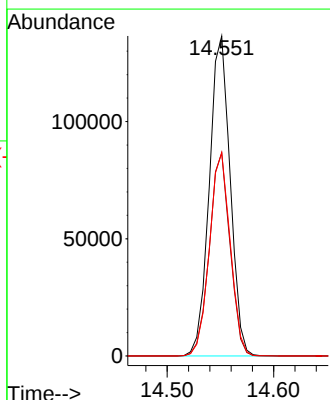
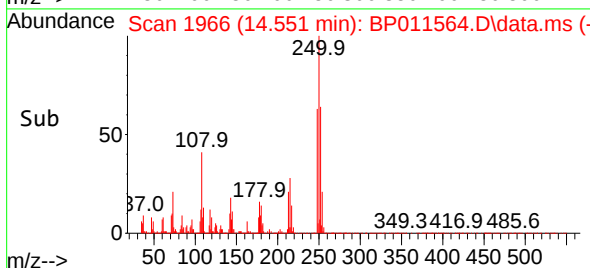
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

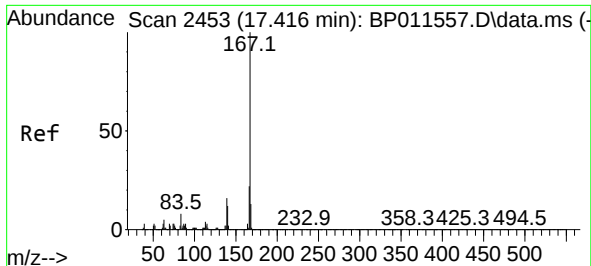


#76
Pentachlorobenzene
Concen: 34.426 ng/uL
RT: 14.551 min Scan# 1966
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



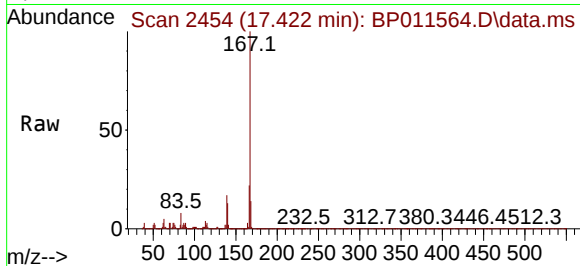
Tgt Ion:250 Resp: 185603
Ion Ratio Lower Upper
250 100
248 63.5 51.7 77.5
252 63.6 50.0 75.0





#77
Carbazole
Concen: 34.268 ng/ul
RT: 17.422 min Scan# 2453
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

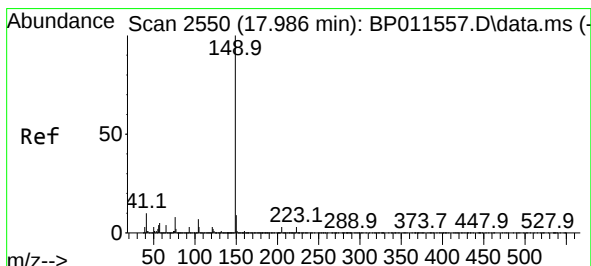
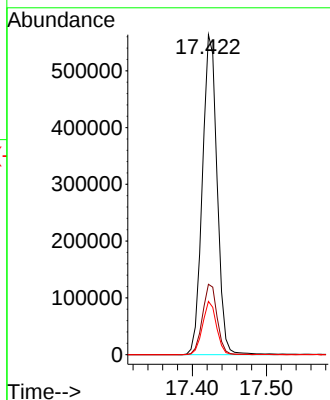
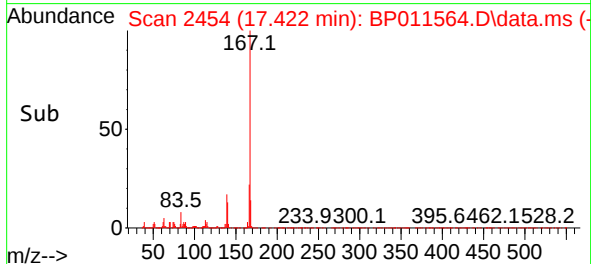
Instrument :
BNA_P
ClientSampleId :
SLCS282



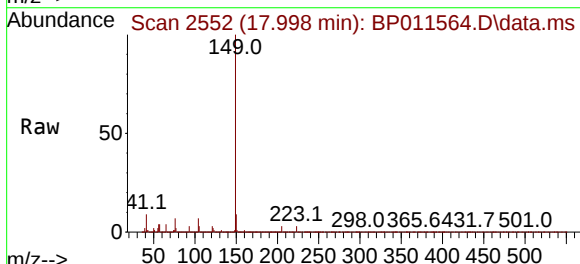
Tgt Ion:167 Resp: 777979
Ion Ratio Lower Upper
167 100
166 22.0 17.5 26.3
139 16.7 12.1 18.1

Manual Integrations
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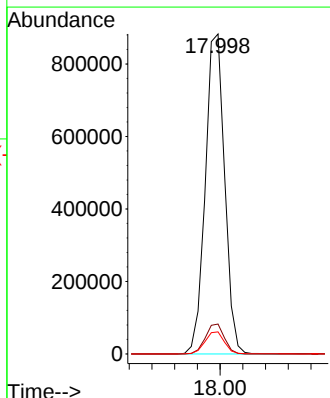
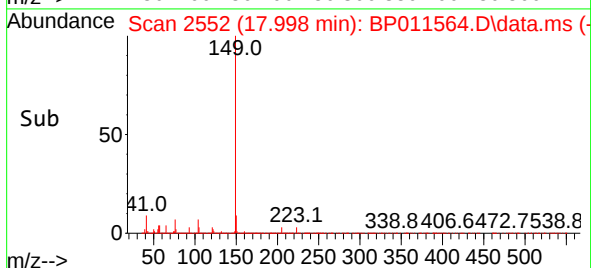
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

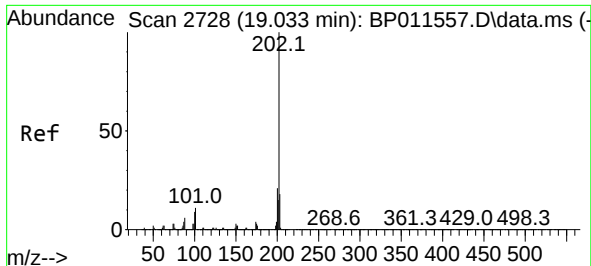


#78
Di-n-butylphthalate
Concen: 37.314 ng/ul
RT: 17.998 min Scan# 2552
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07



Tgt Ion:149 Resp: 1043197
Ion Ratio Lower Upper
149 100
150 9.4 7.4 11.2
104 6.9 5.5 8.3





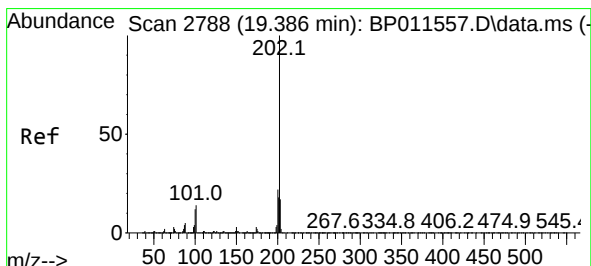
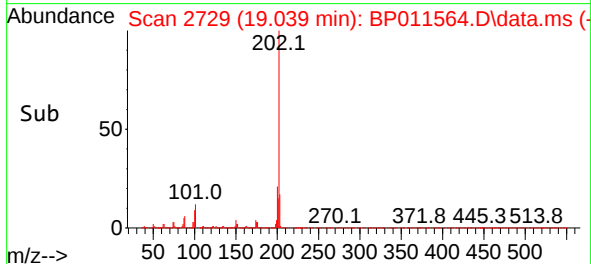
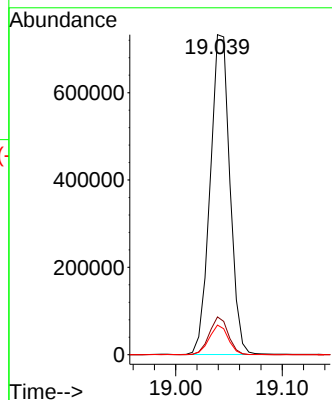
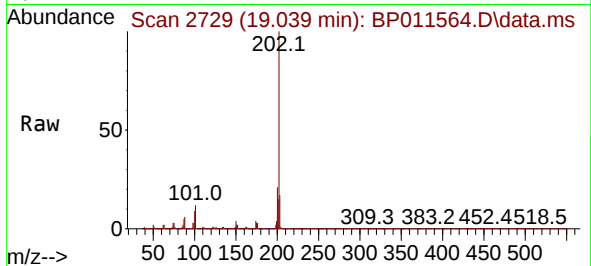
#80
Fluoranthene
Concen: 34.308 ng/u1
RT: 19.039 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion:202 Resp: 945615
Ion Ratio Lower Upper
202 100
101 11.8 9.5 14.3
100 9.2 7.9 11.9

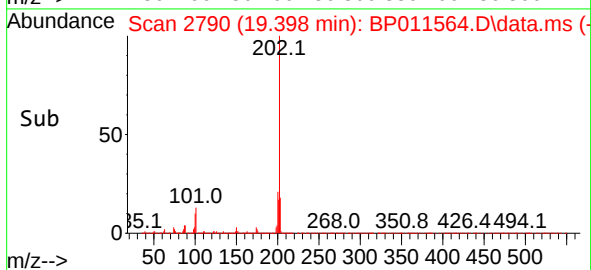
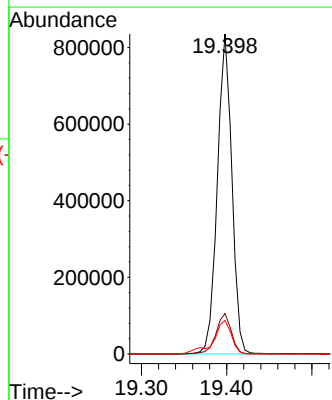
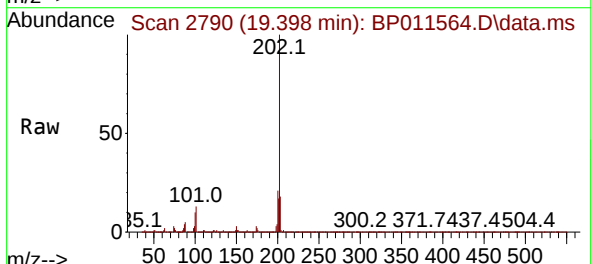
Manual Integrations
APPROVED

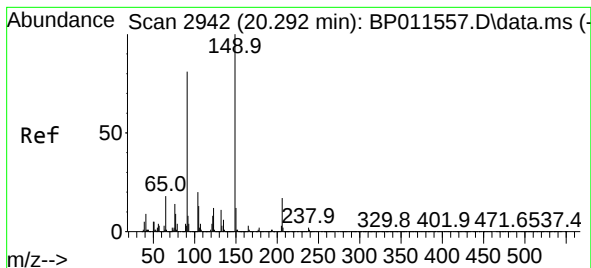
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#82
Pyrene
Concen: 34.151 ng/u1
RT: 19.398 min Scan# 2790
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Tgt Ion:202 Resp: 989047
Ion Ratio Lower Upper
202 100
101 12.6 11.4 17.2
100 10.5 9.4 14.0





#83

Butylbenzylphthalate

Concen: 37.683 ng/ul

RT: 20.298 min Scan# 2942

Delta R.T. 0.012 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

Instrument :

BNA_P

ClientSampleId :

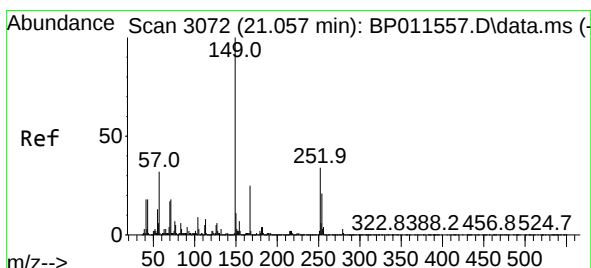
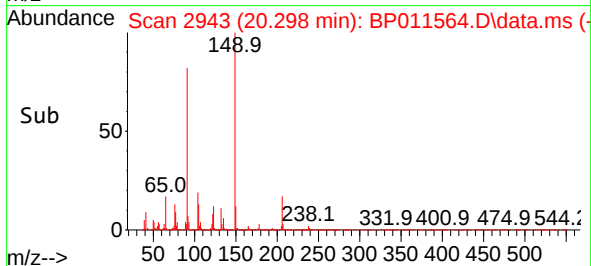
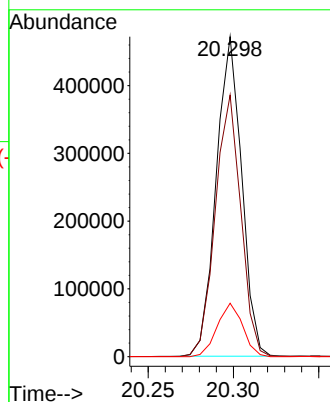
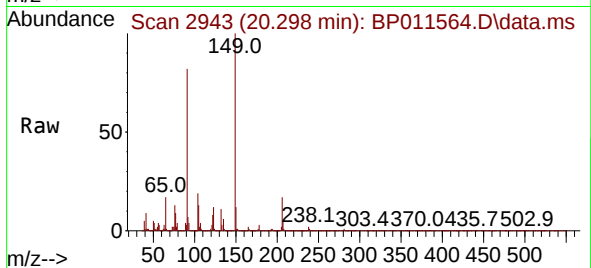
SLCS282

Tgt Ion:	149	Resp:	48955
Ion Ratio	Lower	Upper	
149	100		
91	81.8	68.5	102.7
206	16.7	12.6	18.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#84

3,3'-Dichlorobenzidine

Concen: 30.691 ng/ul

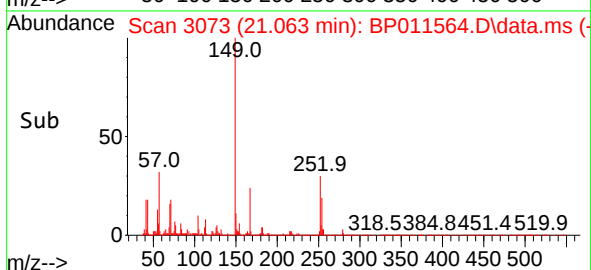
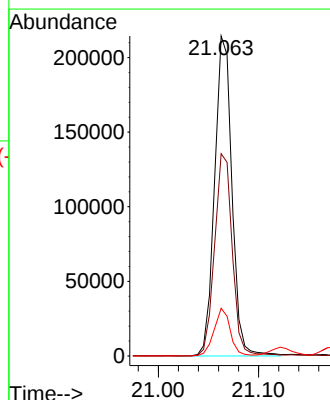
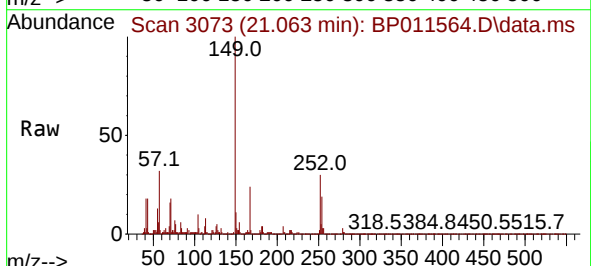
RT: 21.063 min Scan# 3073

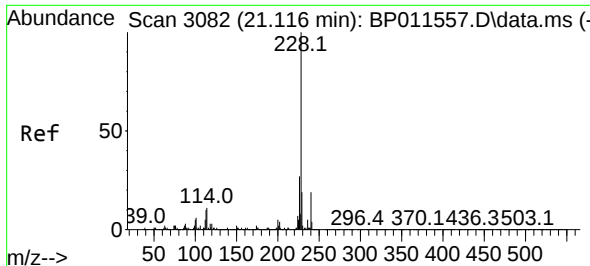
Delta R.T. 0.012 min

Lab File: BP011564.D

Acq: 25 Aug 2022 16:07

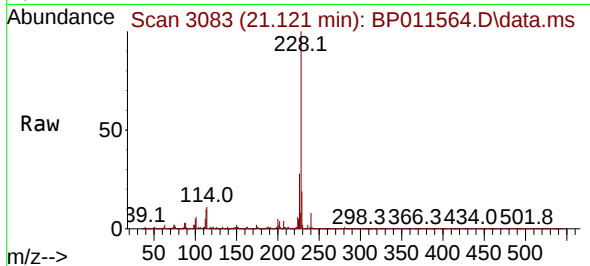
Tgt Ion:	252	Resp:	257378
Ion Ratio	Lower	Upper	
252	100		
254	63.2	51.2	76.8
126	14.9	12.2	18.2





#85
Benzo(a)anthracene
Concen: 34.896 ng/ul
RT: 21.121 min Scan# 3083
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

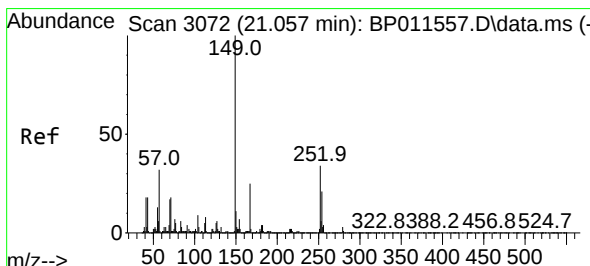
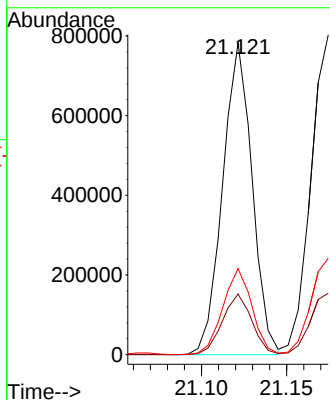
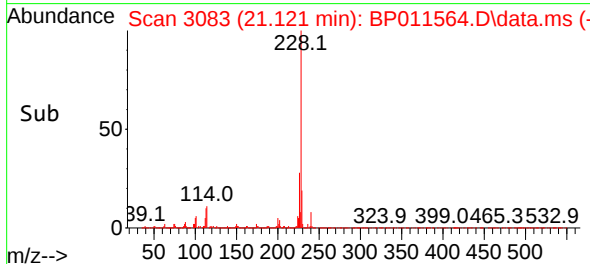
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:228 Resp: 941820
Ion Ratio Lower Upper
228 100
229 19.4 16.0 24.0
226 27.6 22.6 33.8

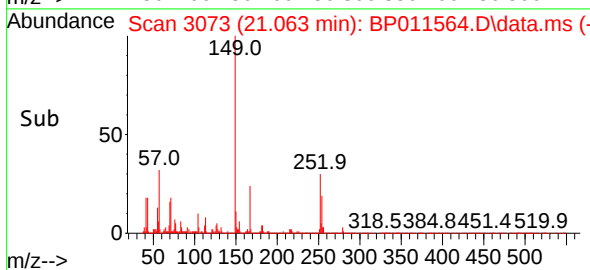
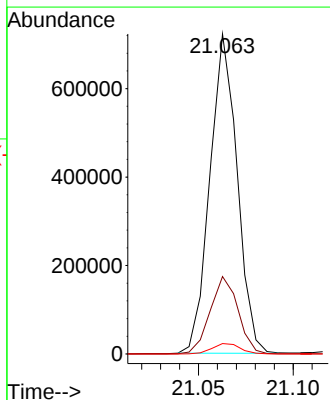
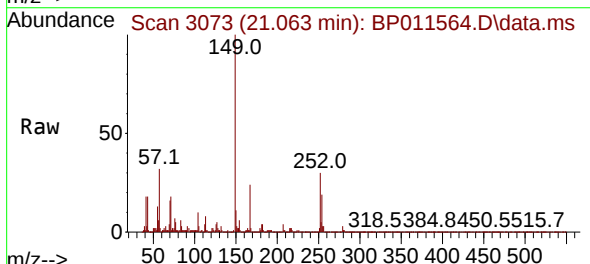
Manual Integrations
APPROVED

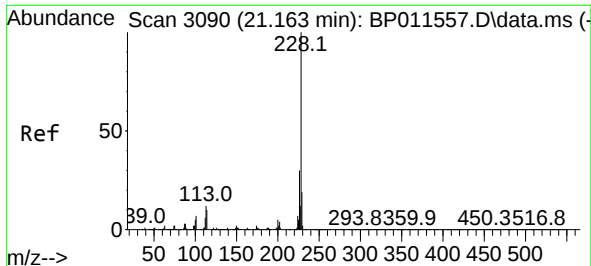
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.636 ng/ul
RT: 21.063 min Scan# 3073
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

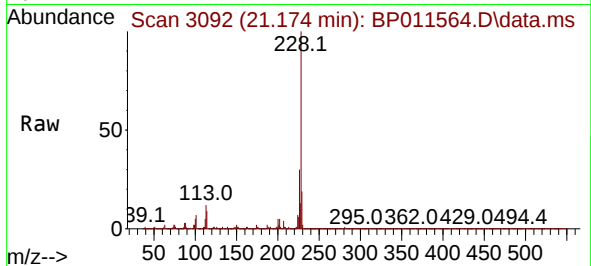
Tgt Ion:149 Resp: 723575
Ion Ratio Lower Upper
149 100
167 24.2 19.8 29.8
279 3.2 2.7 4.1





#87
Chrysene
Concen: 34.880 ng/ul
RT: 21.174 min Scan# 3092
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

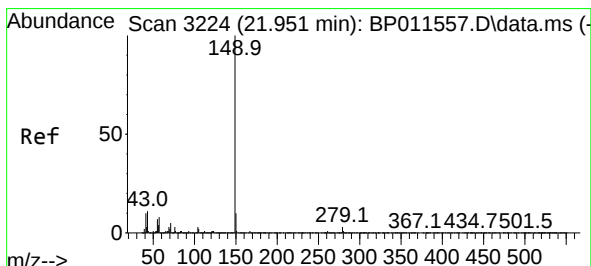
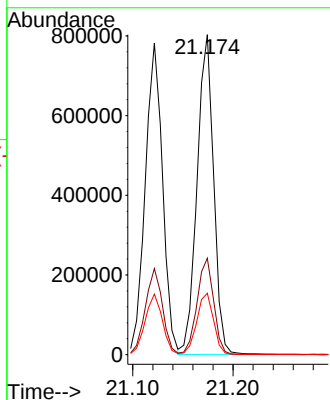
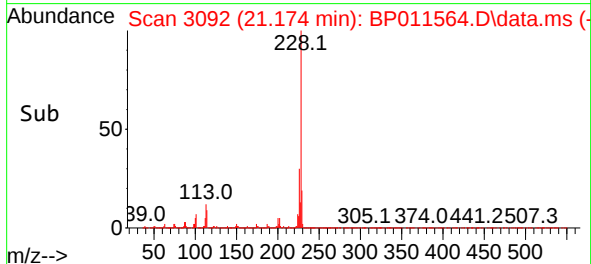
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion:228 Resp: 924735
Ion Ratio Lower Upper
228 100
226 30.1 23.9 35.9
229 19.2 16.0 24.0

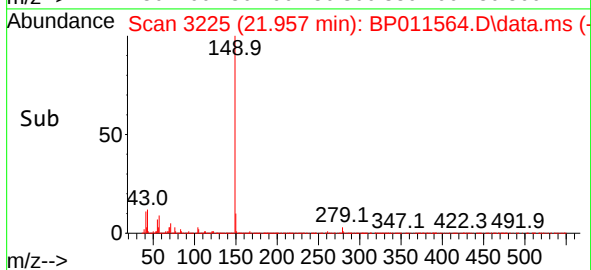
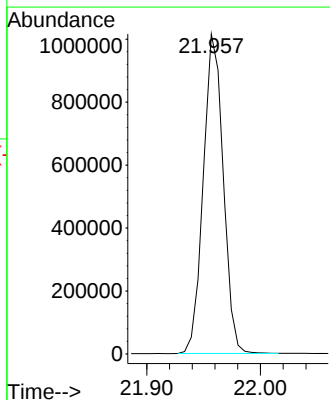
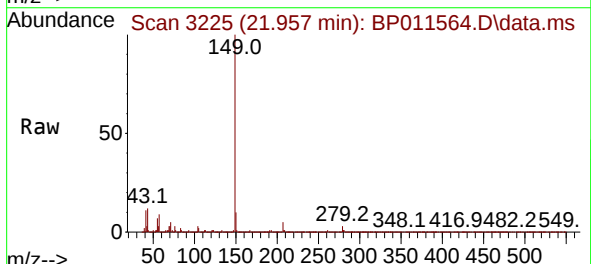
Manual Integrations
APPROVED

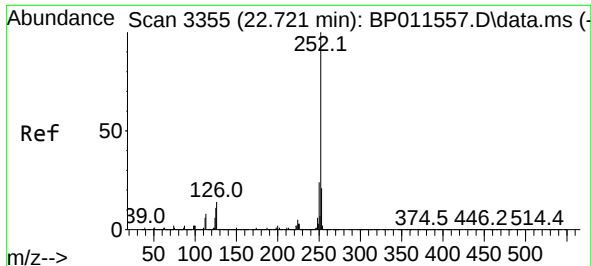
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#89
Di-n-octyl phthalate
Concen: 34.908 ng/ul
RT: 21.957 min Scan# 3225
Delta R.T. 0.012 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Tgt Ion:149 Resp: 1237735





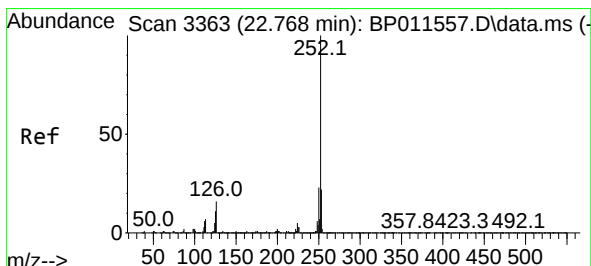
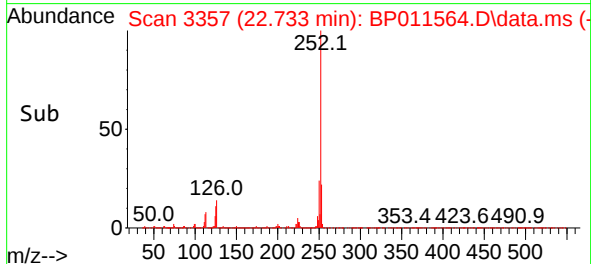
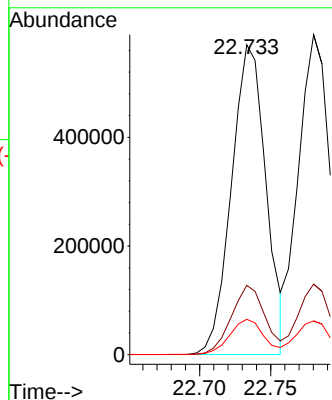
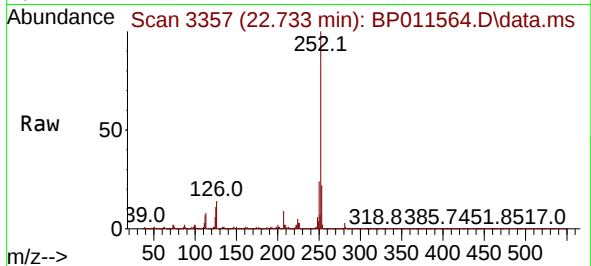
#90
Benzo(b)fluoranthene
Concen: 35.141 ng/ul
RT: 22.733 min Scan# 3355
Delta R.T. 0.018 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion:252 Resp: 964180
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 11.4 9.0 13.4

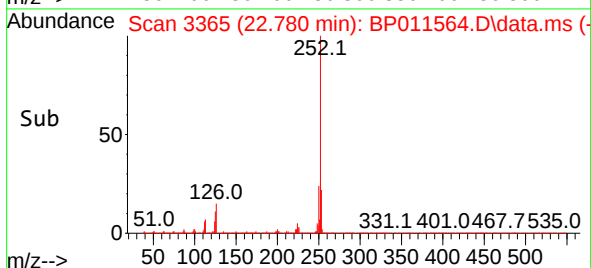
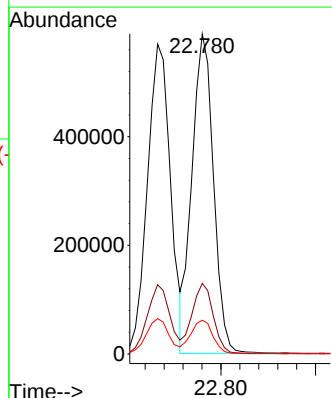
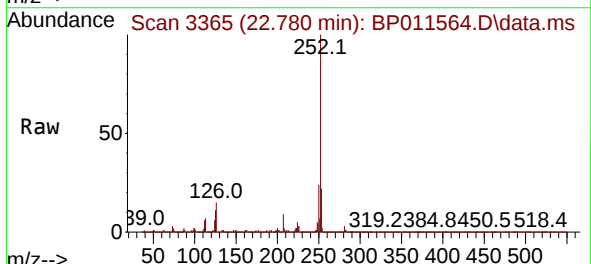
Manual Integrations
APPROVED

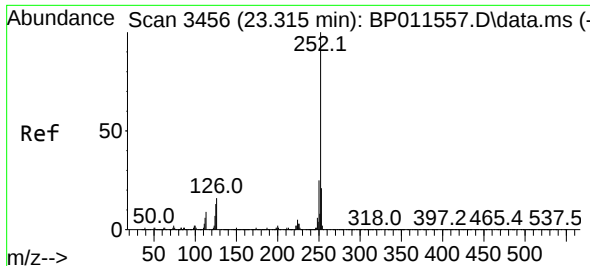
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#91
Benzo(k)fluoranthene
Concen: 35.368 ng/ul
RT: 22.780 min Scan# 3365
Delta R.T. 0.018 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Tgt Ion:252 Resp: 926066
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 10.6 9.8 14.8





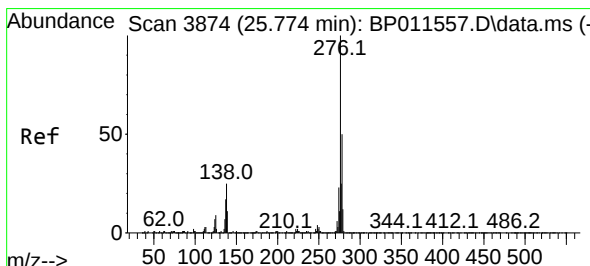
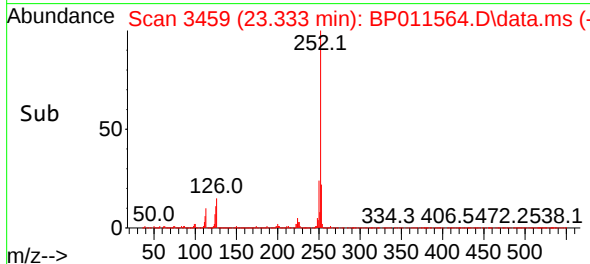
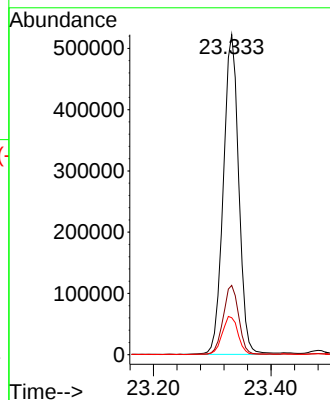
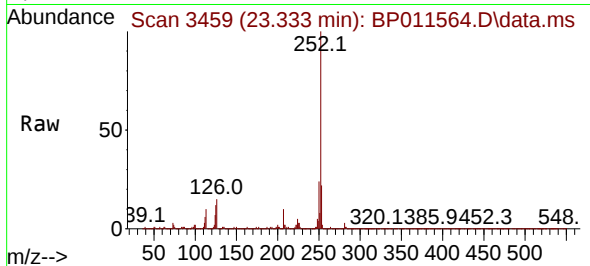
#93
Benzo(a)pyrene
Concen: 35.363 ng/ul
RT: 23.333 min Scan# 3456
Delta R.T. 0.024 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Instrument :
BNA_P
ClientSampleId :
SLCS282

Tgt Ion:252 Resp: 94729
Ion Ratio Lower Upper
252 100
253 21.7 16.8 25.2
125 11.5 9.9 14.9

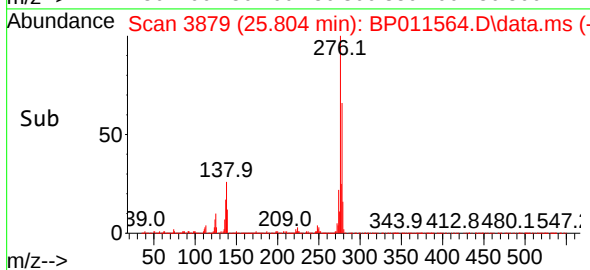
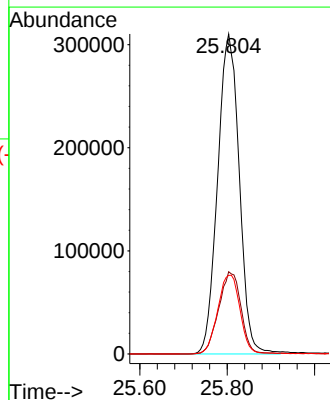
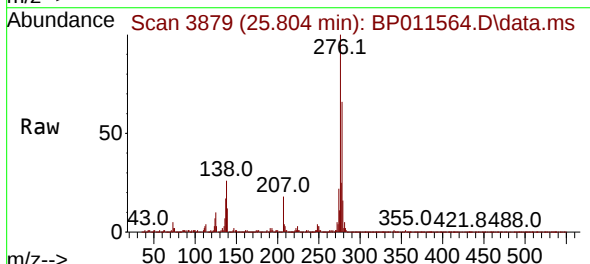
Manual Integrations
APPROVED

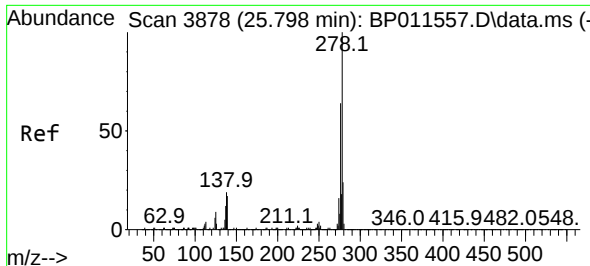
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 35.543 ng/ul
RT: 25.804 min Scan# 3879
Delta R.T. 0.029 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

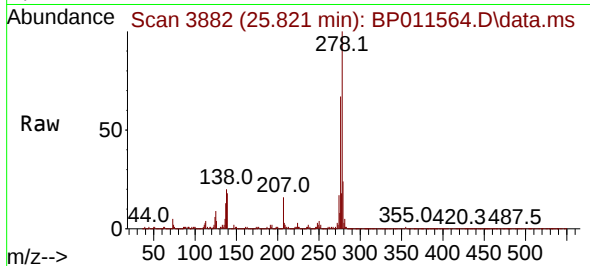
Tgt Ion:276 Resp: 1061993
Ion Ratio Lower Upper
276 100
138 25.7 20.2 30.4
277 24.6 20.1 30.1





#95
Dibenzo(a,h)anthracene
Concen: 35.281 ng/ul
RT: 25.821 min Scan# 3882
Delta R.T. 0.029 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

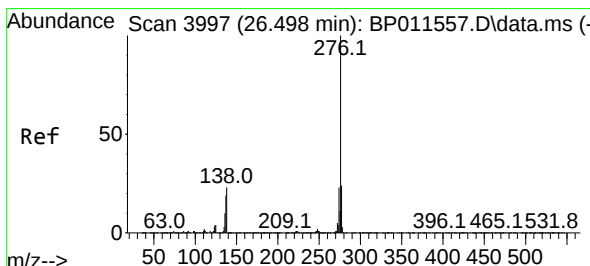
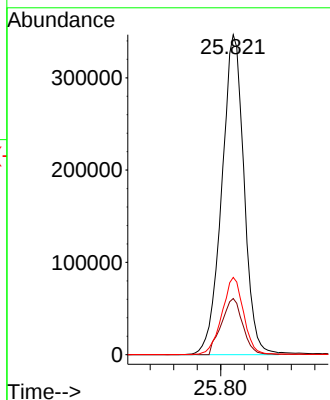
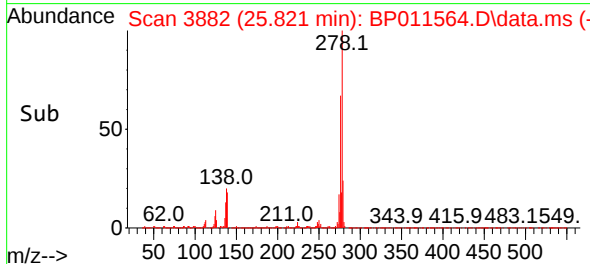
Instrument :
BNA_P
ClientSampleId :
SLCS282



Tgt Ion: 278 Resp: 907699
Ion Ratio Lower Upper
278 100
139 17.6 15.4 23.0
279 24.2 19.3 28.9

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#96
Benzo(g,h,i)perylene
Concen: 31.747 ng/ul
RT: 26.527 min Scan# 4002
Delta R.T. 0.041 min
Lab File: BP011564.D
Acq: 25 Aug 2022 16:07

Tgt Ion: 276 Resp: 806888
Ion Ratio Lower Upper
276 100
138 23.3 19.4 29.2
277 24.0 19.1 28.7

