

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082422\
 Data File : BP011559.D
 Acq On : 25 Aug 2022 11:18
 Operator : CG/JU
 Sample : PB147280BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS280

Manual Integrations
 APPROVED

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

Quant Time: Aug 26 01:02:43 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	68032	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	305905	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.222	164	191978	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.992	188	389498	20.000	ng/u1	0.00
79) Chrysene-d12	21.128	240	367829	20.000	ng/u1	0.00
88) Perylene-d12	23.416	264	369694	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	14111	6.437	ng/uL	0.00
4) Pyridine-d5	3.470	84	178184	31.745	ng/u1	0.00
7) Phenol-d5	6.734	99	217936	34.859	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.899	67	140773	34.658	ng/u1	0.00
11) 2-Chlorophenol-d4	7.081	132	180244	39.199	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	182827	36.536	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	88824	40.332	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	94595	42.205	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	165780	40.070	ng/u1	0.00
31) 4-Chloroaniline-d4	10.487	131	237623	34.503	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	524642	38.638	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	628723	41.661	ng/u1	0.00
54) 4-Nitrophenol-d4	14.457	143	95402	36.467	ng/u1	0.00
60) Fluorene-d10	15.228	176	436853	38.242	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	84917	40.347	ng/u1	0.00
73) Anthracene-d10	17.092	188	656939	38.083	ng/u1	0.00
81) Pyrene-d10	19.357	212	737658	39.637	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.269	264	704012	39.148	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.093	88	28210	12.341	ng/uL	98
5) Pyridine	3.487	79	185473	33.104	ng/u1	95
6) Benzaldehyde	6.705	77	150414	52.426	ng/u1	99
8) Phenol	6.764	94	223106	34.727	ng/u1	96
10) Bis(2-Chloroethyl)ether	6.993	93	170619	34.045	ng/u1	97
12) 2-Chlorophenol	7.111	128	182464	36.877	ng/u1	98
13) 2-Methylphenol	8.005	108	165727	35.015	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.087	45	258969	34.881	ng/u1	99
16) Acetophenone	8.381	105	289399	34.766	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.375	70	151695	36.636	ng/u1	97
18) 4-Methylphenol	8.334	108	184162	35.146	ng/u1	94
19) Hexachloroethane	8.611	117	85900	38.273	ng/u1	97
22) Nitrobenzene	8.758	77	235280	37.902	ng/u1	97
23) Isophorone	9.287	82	408899	37.525	ng/u1	99
25) 2-Nitrophenol	9.463	139	102613	40.126	ng/u1	97
26) 2,4-Dimethylphenol	9.528	107	224028	36.896	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.769	93	240022	36.441	ng/u1	98
29) 2,4-Dichlorophenol	9.993	162	164708	38.900	ng/u1	97
30) Naphthalene	10.387	128	582791	36.082	ng/u1	99
32) 4-Chloroaniline	10.510	127	236451	33.138	ng/u1	100
33) Hexachlorobutadiene	10.663	225	105641	39.192	ng/u1	98
34) Caprolactam	11.316	113	55571m	36.197	ng/u1	
35) 4-Chloro-3-methylphenol	11.652	107	207651	38.790	ng/u1	99
36) 2-Methylnaphthalene	12.016	142	391148	37.222	ng/u1	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082422\
 Data File : BP011559.D
 Acq On : 25 Aug 2022 11:18
 Operator : CG/JU
 Sample : PB147280BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS280

Manual Integrations
 APPROVED

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

Quant Time: Aug 26 01:02:43 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.234	142	397157	37.263	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.387	216	180211	36.984	ng/ul	99
40) Hexachlorocyclopentadiene	12.357	237	96325	31.864	ng/ul	99
41) 2,4,6-Trichlorophenol	12.640	196	121036	38.594	ng/ul	97
42) 2,4,5-Trichlorophenol	12.710	196	133964	38.374	ng/ul	100
43) 1,1'-Biphenyl	13.046	154	517033	36.144	ng/ul	99
44) 2-Chloronaphthalene	13.087	162	392725	36.433	ng/ul	99
45) 2-Nitroaniline	13.310	65	149898	40.744	ng/ul	97
47) Dimethylphthalate	13.699	163	511214	36.427	ng/ul	98
48) 2,6-Dinitrotoluene	13.822	165	100358	39.776	ng/ul	100
50) Acenaphthylene	13.940	152	659537	36.787	ng/ul	99
51) 3-Nitroaniline	14.151	138	108866	39.613	ng/ul	98
52) Acenaphthene	14.287	153	436886	36.382	ng/ul	99
53) 2,4-Dinitrophenol	14.363	184	57459	37.207	ng/ul	99
55) 4-Nitrophenol	14.475	109	119163	38.229	ng/ul	88
56) Dibenzofuran	14.628	168	602853	36.405	ng/ul	99
57) 2,4-Dinitrotoluene	14.616	165	151579	40.131	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	14.857	232	107884	39.361	ng/ul	97
59) Diethylphthalate	15.075	149	578729	37.651	ng/ul	99
61) Fluorene	15.281	166	506068	37.356	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.287	204	231675	37.855	ng/ul	98
63) 4-Nitroaniline	15.328	138	122392m	46.105	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.381	198	81472	37.422	ng/ul#	89
67) N-Nitrosodiphenylamine	15.504	169	426930	37.361	ng/ul	99
68) 4-Bromophenyl-phenylether	16.187	248	132012	37.968	ng/ul	95
69) Hexachlorobenzene	16.287	284	152807	38.134	ng/ul	99
70) Atrazine	16.481	200	153350	35.959	ng/ul	96
71) Pentachlorophenol	16.645	266	92977	37.421	ng/ul	99
72) Phenanthrene	17.040	178	776923	36.852	ng/ul	99
74) Anthracene	17.128	178	789440	37.116	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.004	216	180903	36.131	ng/uL	99
76) Pentachlorobenzene	14.540	250	179871	37.860	ng/uL	100
77) Carbazole	17.410	167	726248	36.302	ng/ul	99
78) Di-n-butylphthalate	17.987	149	990369	40.200	ng/ul	99
80) Fluoranthene	19.034	202	876472	38.297	ng/ul	96
82) Pyrene	19.386	202	912631	37.951	ng/ul	98
83) Butylbenzylphthalate	20.286	149	446560	41.396	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.051	252	284458	40.851	ng/ul	99
85) Benzo(a)anthracene	21.110	228	853458	38.084	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.051	149	672763	42.143	ng/ul	97
87) Chrysene	21.163	228	839009	38.112	ng/ul	99
89) Di-n-octyl phthalate	21.945	149	1138430	38.308	ng/ul	100
90) Benzo(b)fluoranthene	22.722	252	867582	37.727	ng/ul	99
91) Benzo(k)fluoranthene	22.763	252	838050	38.188	ng/ul	98
93) Benzo(a)pyrene	23.316	252	846614	37.708	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.774	276	928698	37.085	ng/ul	99
95) Dibenzo(a,h)anthracene	25.792	278	808471	37.494	ng/ul	97
96) Benzo(g,h,i)perylene	26.498	276	695320	32.641	ng/ul	99

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

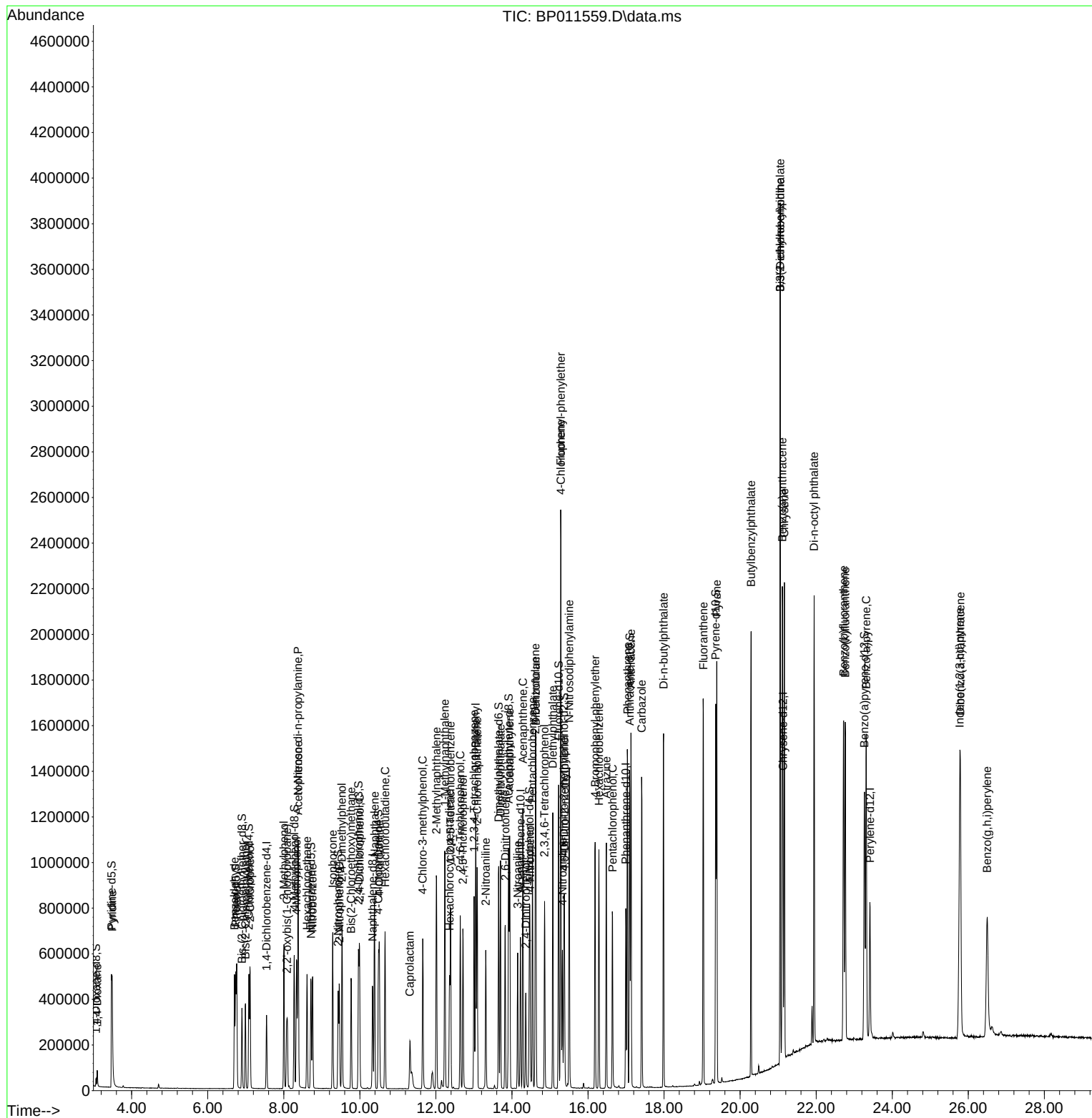
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082422\
 Data File : BP011559.D
 Acq On : 25 Aug 2022 11:18
 Operator : CG/JU
 Sample : PB147280BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

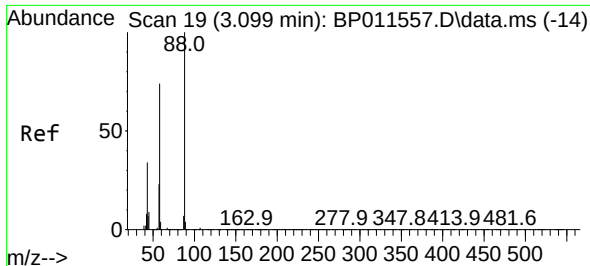
Instrument :
 BNA_P
 ClientSampleId :
 SLCS280

Manual Integrations APPROVED

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

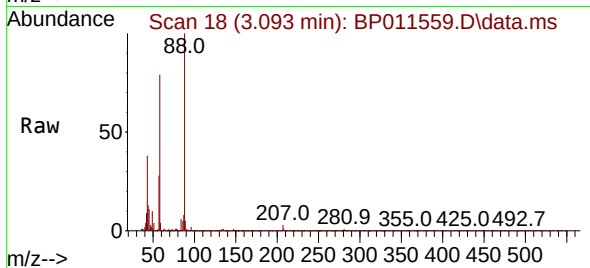
Quant Time: Aug 26 01:02:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 25 02:14:54 2022
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 12.341 ng/uL
RT: 3.093 min Scan# 18
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

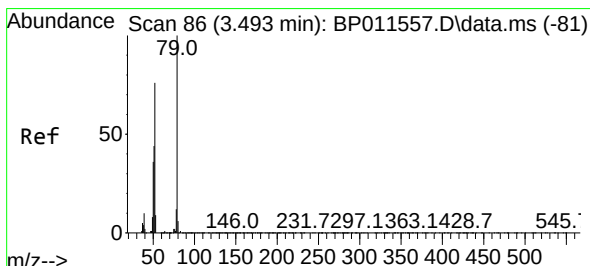
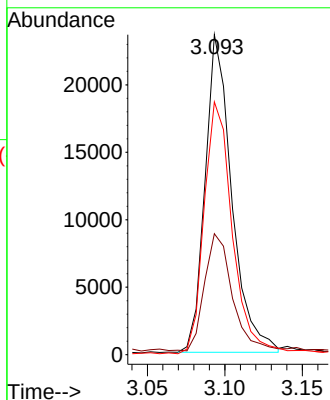
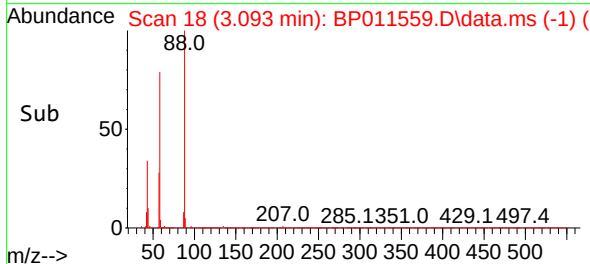
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion: 88 Resp: 28210
Ion Ratio Lower Upper
88 100
43 37.8 29.0 43.4
58 79.0 64.7 97.1

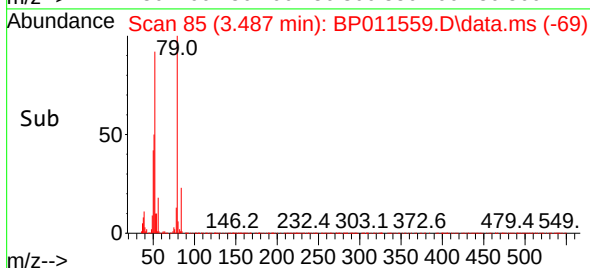
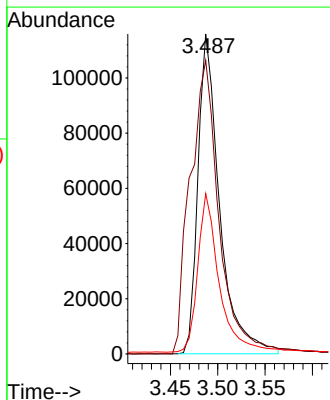
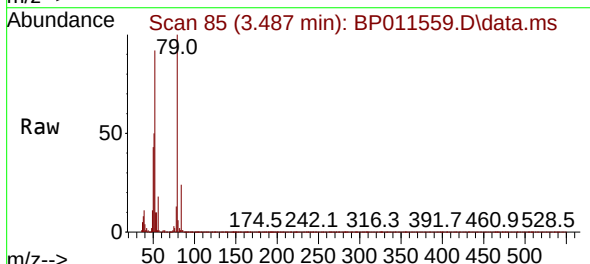
Manual Integrations
APPROVED

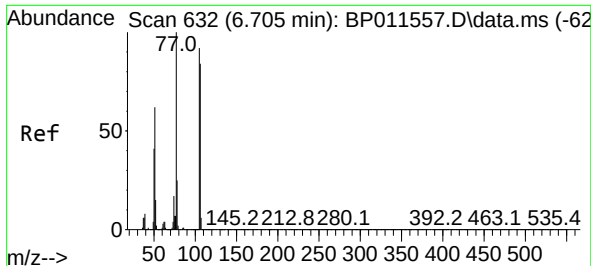
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#5
Pyridine
Concen: 33.104 ng/uL
RT: 3.487 min Scan# 85
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion: 79 Resp: 185473
Ion Ratio Lower Upper
79 100
52 91.7 70.2 105.2
51 50.1 36.1 54.1





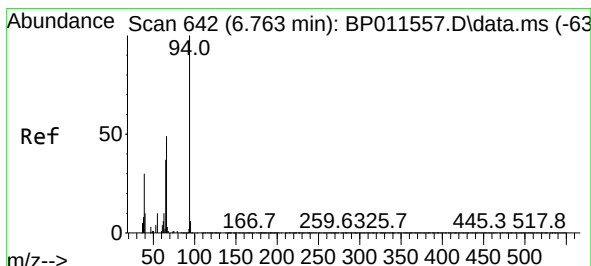
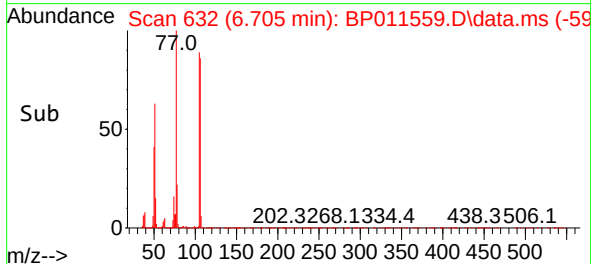
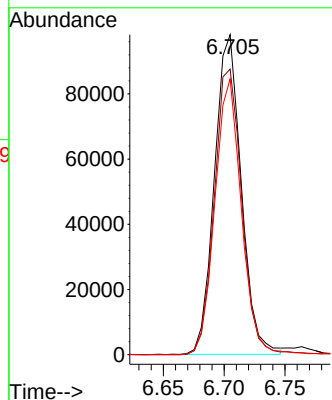
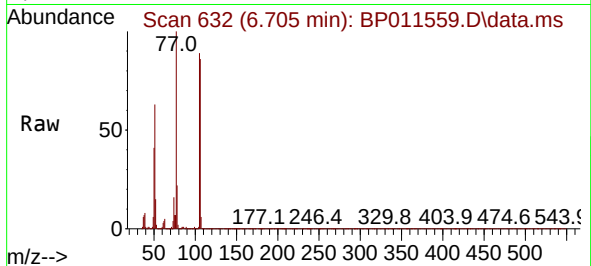
#6
Benzaldehyde
Concen: 52.426 ng/ul
RT: 6.705 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion: 77 Resp: 150414
Ion Ratio Lower Upper
77 100
105 89.2 72.0 108.0
106 86.2 67.4 101.0

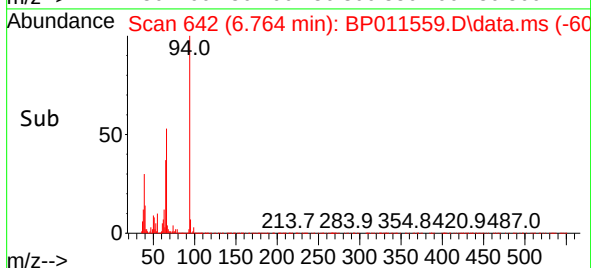
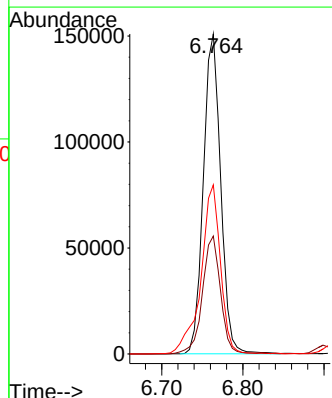
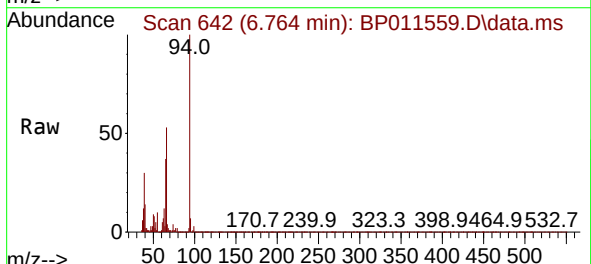
Manual Integrations
APPROVED

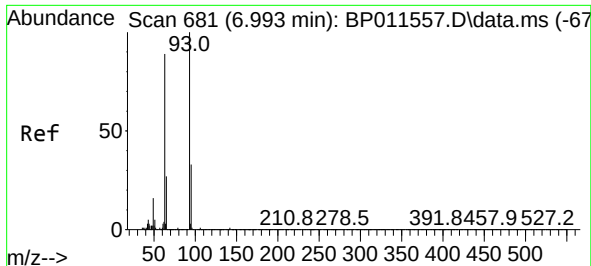
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#8
Phenol
Concen: 34.727 ng/ul
RT: 6.764 min Scan# 642
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion: 94 Resp: 223106
Ion Ratio Lower Upper
94 100
65 36.8 28.9 43.3
66 52.9 39.4 59.0





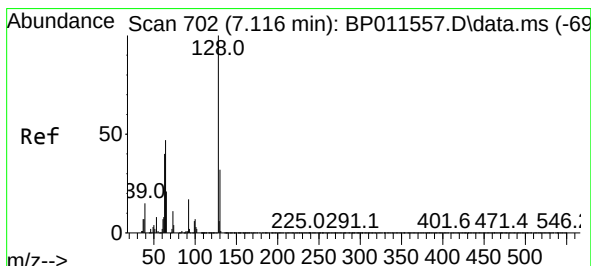
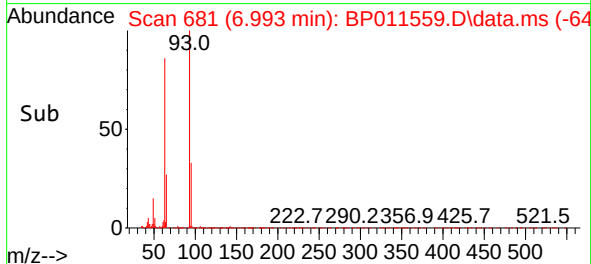
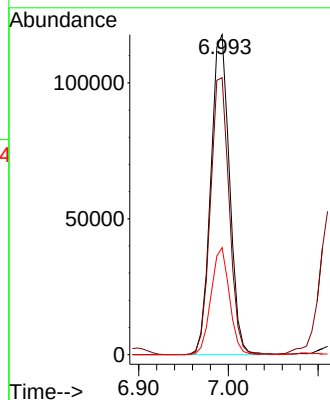
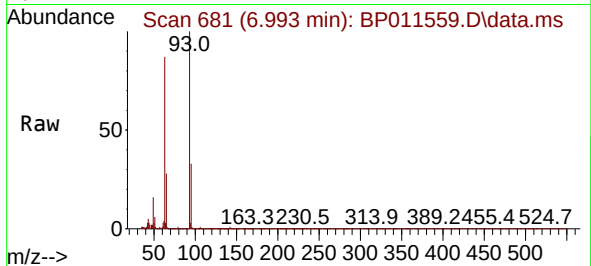
#10
Bis(2-Chloroethyl)ether
Concen: 34.045 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion: 93 Resp: 170619
Ion Ratio Lower Upper
93 100
63 86.6 67.8 101.6
95 33.4 25.0 37.6

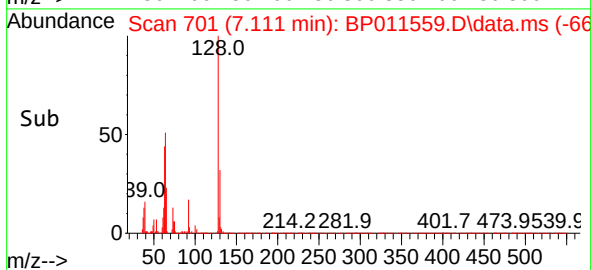
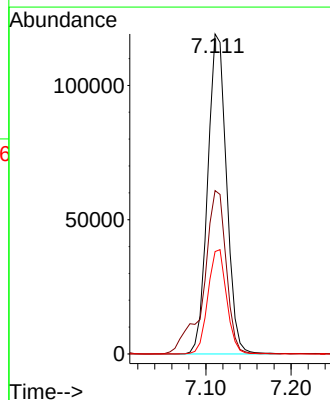
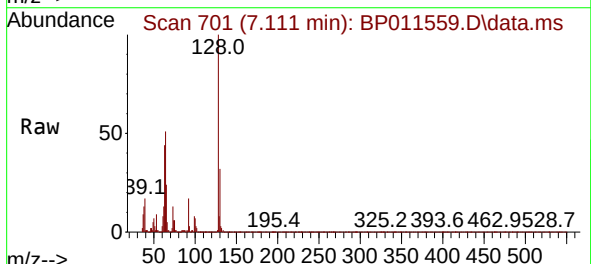
Manual Integrations
APPROVED

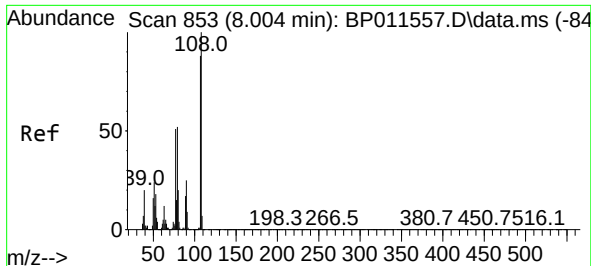
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#12
2-Chlorophenol
Concen: 36.877 ng/ul
RT: 7.111 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:128 Resp: 182464
Ion Ratio Lower Upper
128 100
64 51.1 40.2 60.2
130 32.0 24.6 37.0





#13

2-Methylphenol

Concen: 35.015 ng/ul

RT: 8.005 min Scan# 8

Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Instrument :

BNA_P

ClientSampleId :

SLCS280

Tgt Ion:108 Resp: 16572

Ion Ratio Lower Upper

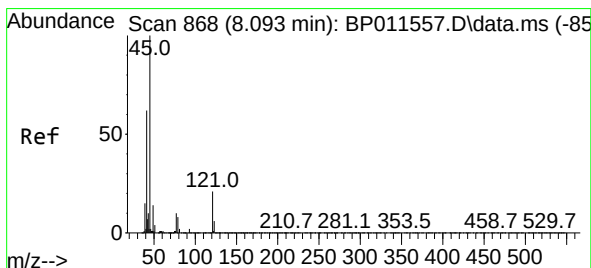
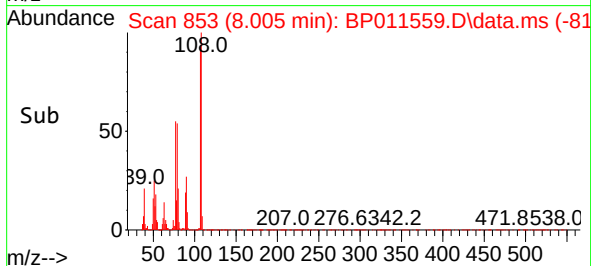
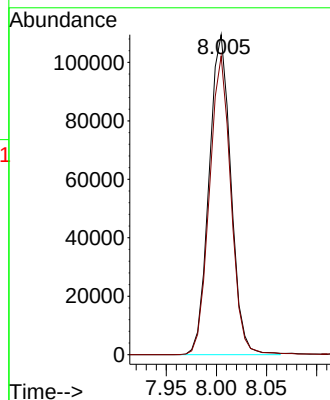
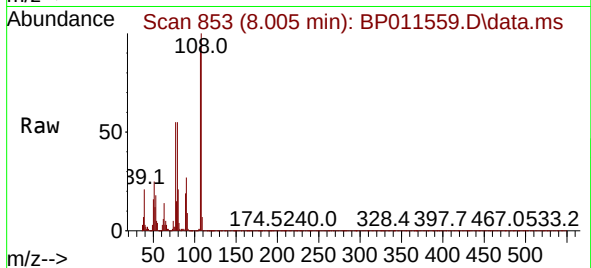
108 100

107 93.3 73.2 109.8

Manual Integrations

APPROVED

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



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.881 ng/ul

RT: 8.087 min Scan# 867

Delta R.T. 0.006 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

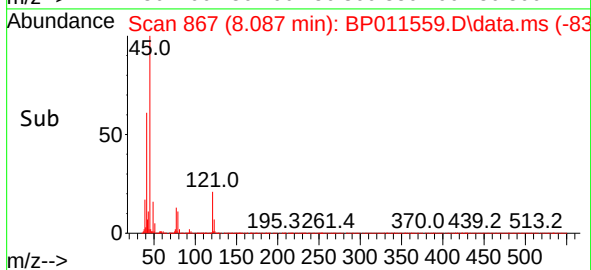
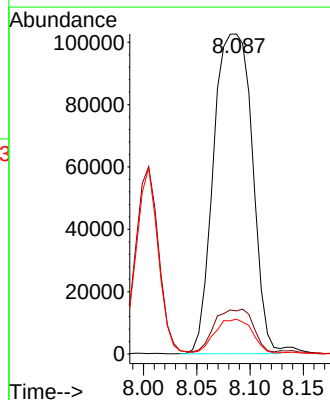
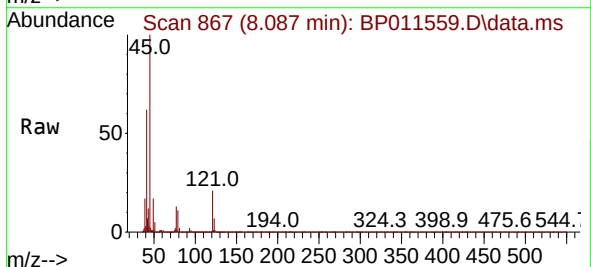
Tgt Ion: 45 Resp: 258969

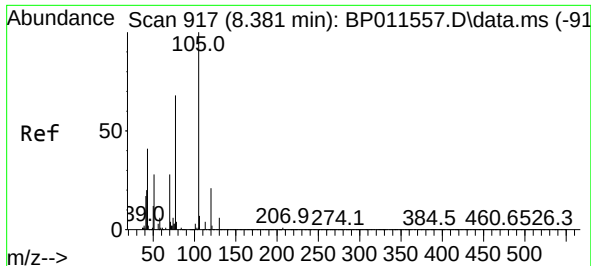
Ion Ratio Lower Upper

45 100

77 13.5 11.4 17.0

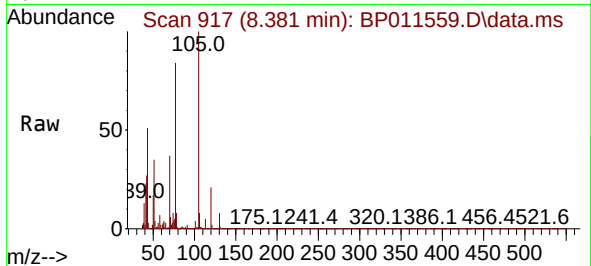
79 10.9 8.6 13.0





#16
Acetophenone
Concen: 34.766 ng/ul
RT: 8.381 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

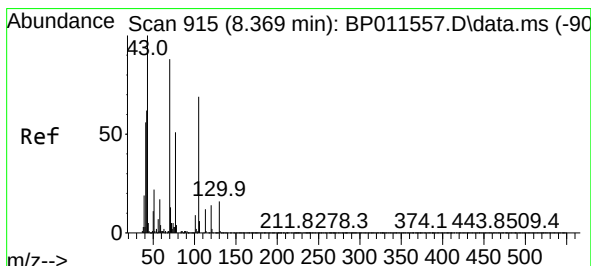
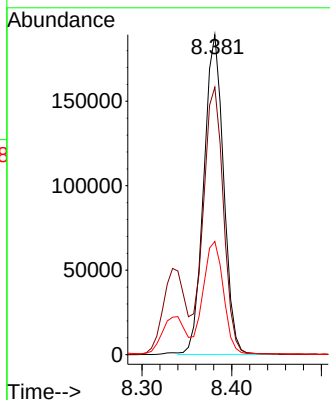
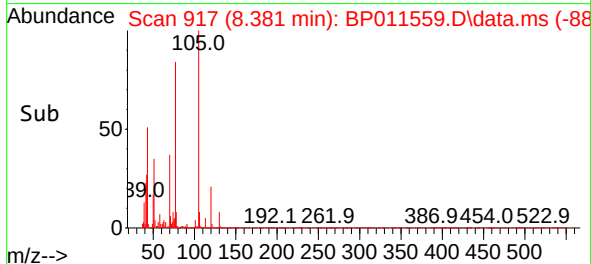
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion: 105 Resp: 289399
Ion Ratio Lower Upper
105 100
77 83.6 66.4 99.6
51 35.4 28.2 42.4

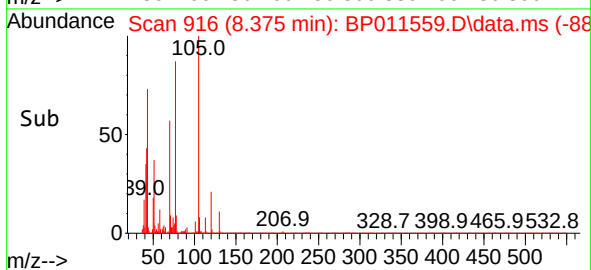
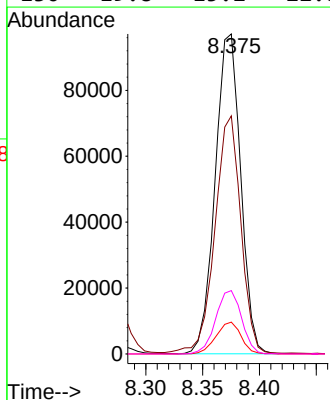
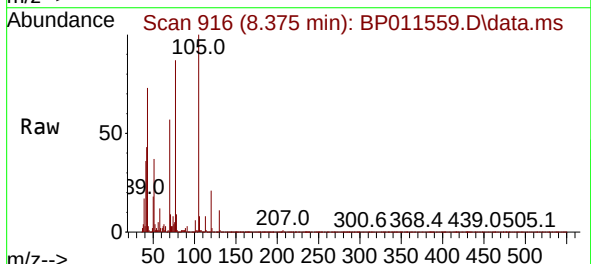
Manual Integrations
APPROVED

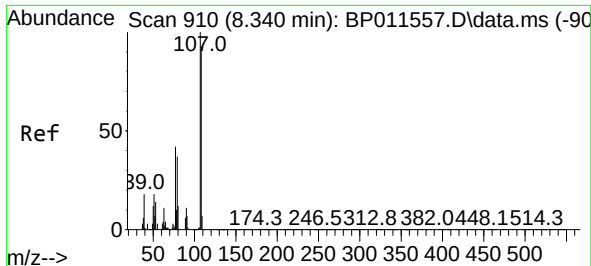
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#17
N-Nitroso-di-n-propylamine
Concen: 36.636 ng/ul
RT: 8.375 min Scan# 916
Delta R.T. 0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion: 70 Resp: 151695
Ion Ratio Lower Upper
70 100
42 74.4 57.0 85.4
101 10.0 7.6 11.4
130 19.8 15.2 22.8





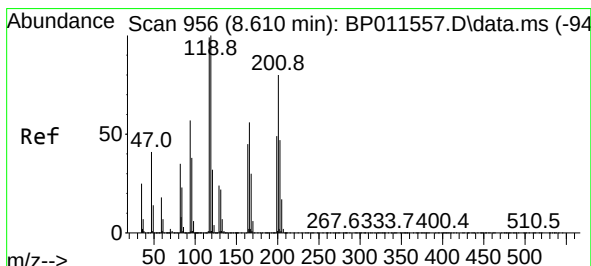
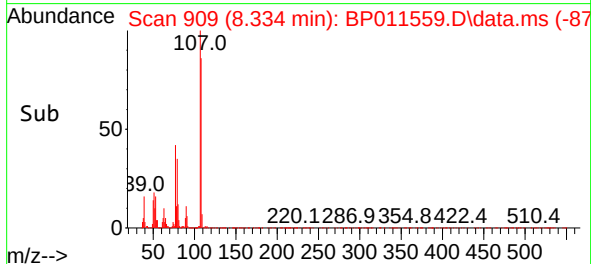
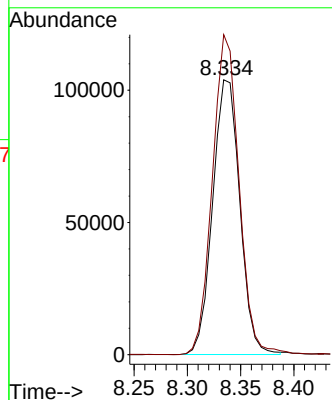
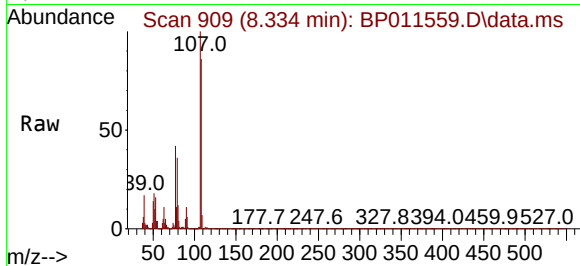
#18
4-Methylphenol
Concen: 35.146 ng/ul
RT: 8.334 min Scan# 909
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:108 Resp: 184162
Ion Ratio Lower Upper
108 100
107 116.4 87.7 131.5

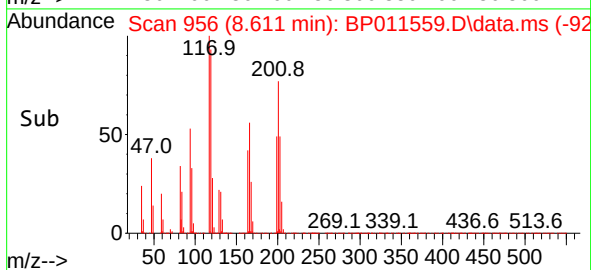
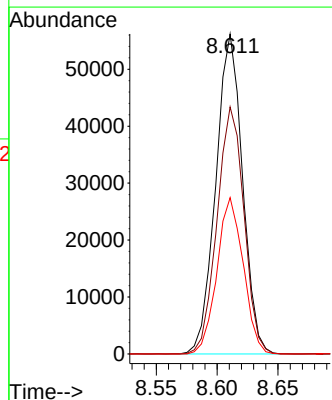
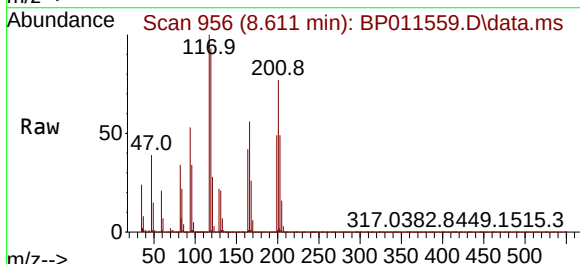
Manual Integrations
APPROVED

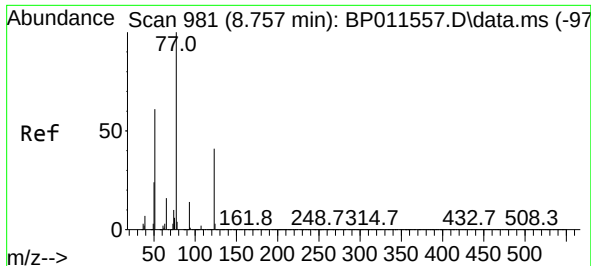
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#19
Hexachloroethane
Concen: 38.273 ng/ul
RT: 8.611 min Scan# 956
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

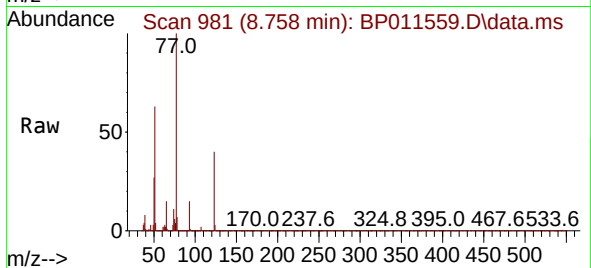
Tgt Ion:117 Resp: 85900
Ion Ratio Lower Upper
117 100
201 77.2 64.2 96.4
199 48.9 41.0 61.6





#22
Nitrobenzene
Concen: 37.902 ng/ul
RT: 8.758 min Scan# 981
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

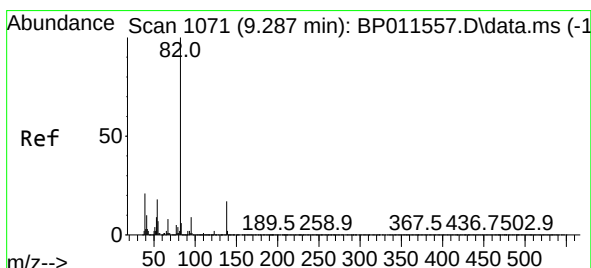
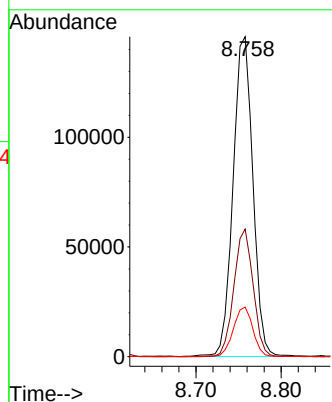
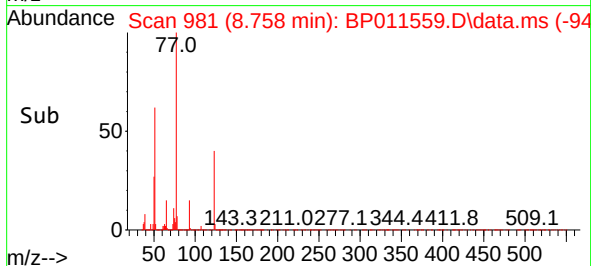
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion: 77 Resp: 235280
Ion Ratio Lower Upper
77 100
123 39.9 30.4 45.6
65 15.5 11.5 17.3

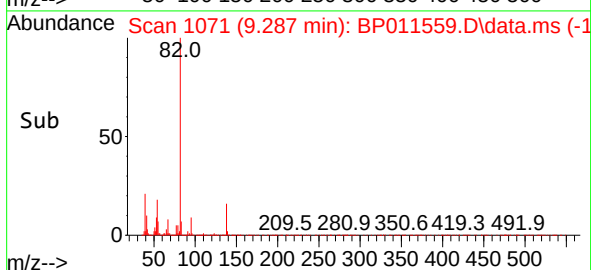
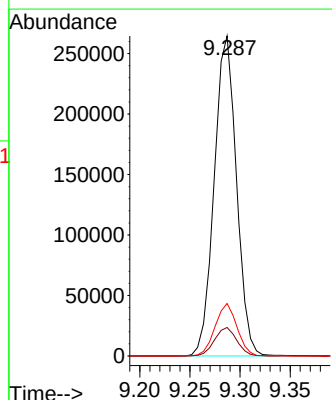
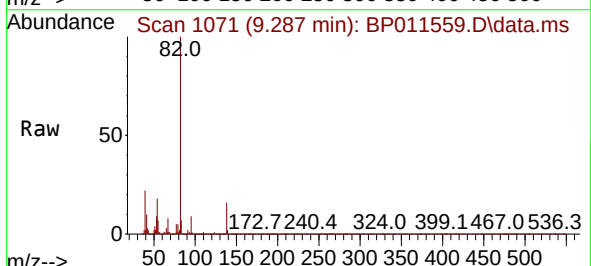
Manual Integrations
APPROVED

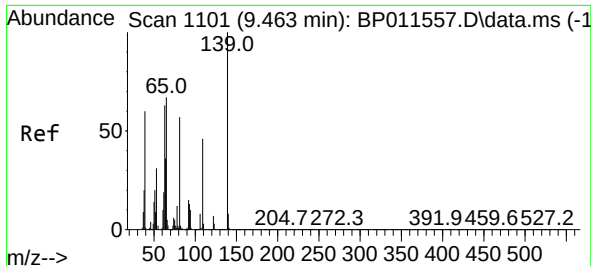
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#23
Isophorone
Concen: 37.525 ng/ul
RT: 9.287 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion: 82 Resp: 408899
Ion Ratio Lower Upper
82 100
95 8.9 7.1 10.7
138 16.4 12.6 19.0





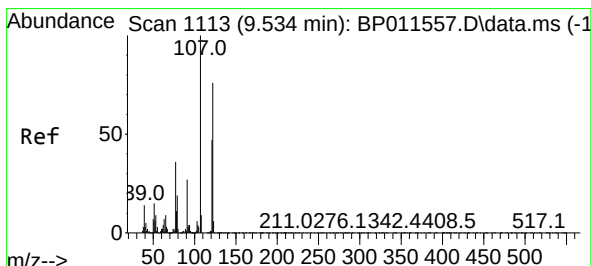
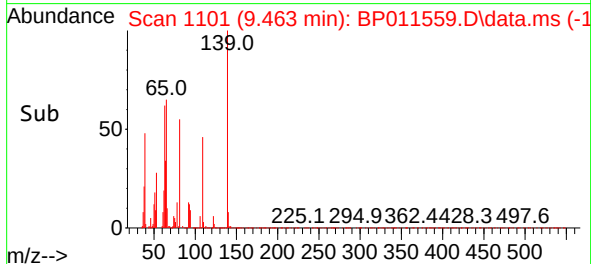
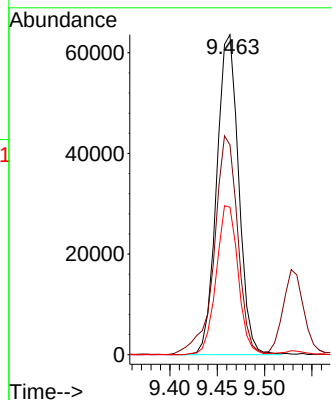
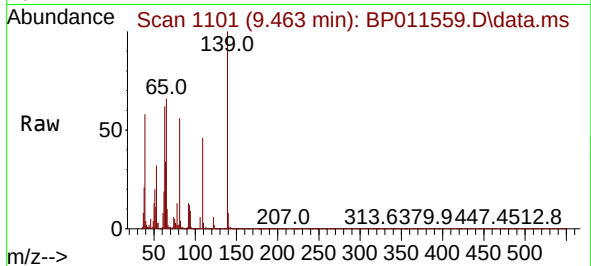
#25
2-Nitrophenol
Concen: 40.126 ng/ul
RT: 9.463 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:139 Resp: 10261
Ion Ratio Lower Upper
139 100
65 65.5 50.4 75.6
109 46.1 35.5 53.3

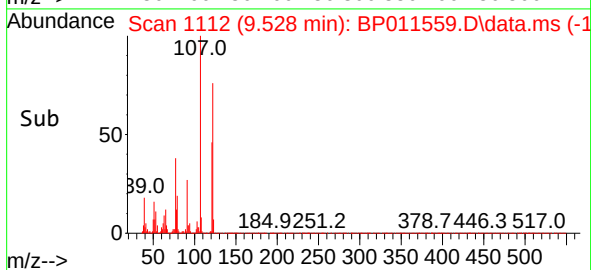
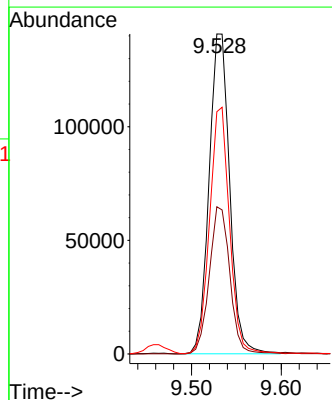
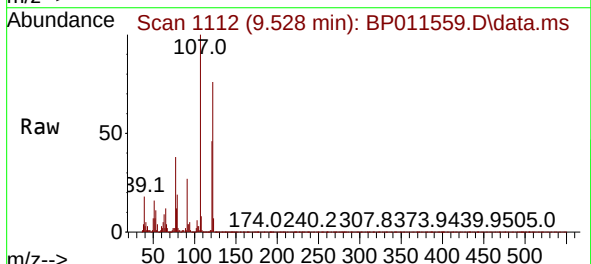
Manual Integrations
APPROVED

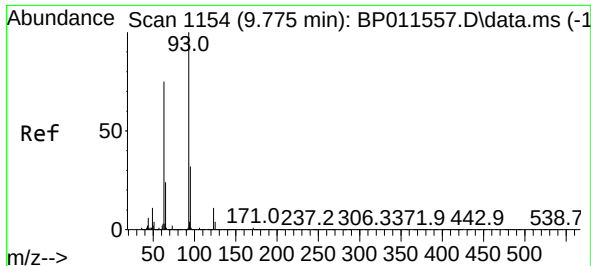
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#26
2,4-Dimethylphenol
Concen: 36.896 ng/ul
RT: 9.528 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:107 Resp: 224028
Ion Ratio Lower Upper
107 100
121 46.0 36.6 55.0
122 75.7 58.7 88.1





#27

Bis(2-Chloroethoxy)methane

Concen: 36.441 ng/ul

RT: 9.769 min Scan# 1153

Delta R.T. -0.006 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Instrument :

BNA_P

ClientSampleId :

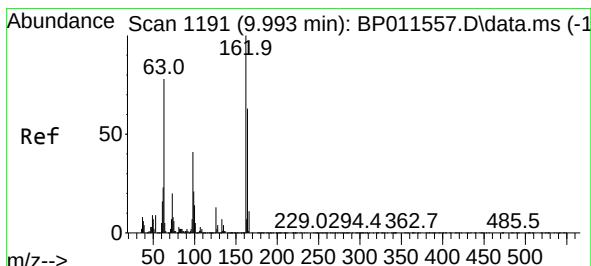
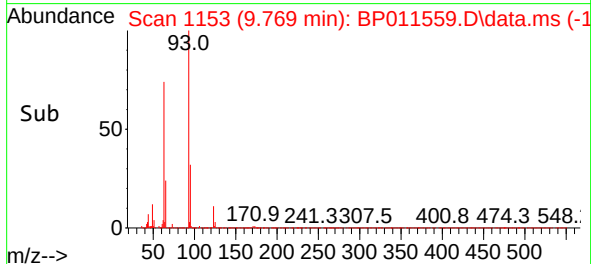
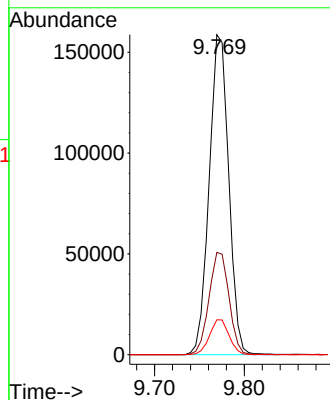
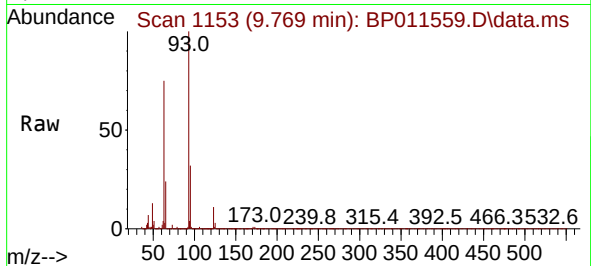
SLCS280

Tgt Ion:	93	Resp:	24002
Ion Ratio	Lower	Upper	
93	100		
95	32.0	24.8	37.2
123	10.9	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: 38.900 ng/ul

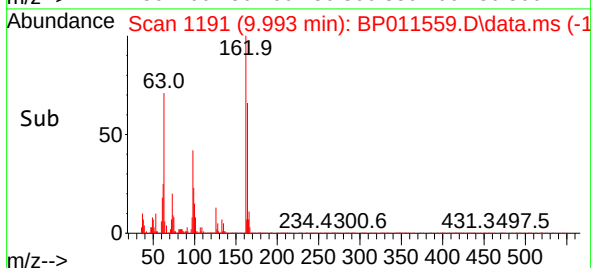
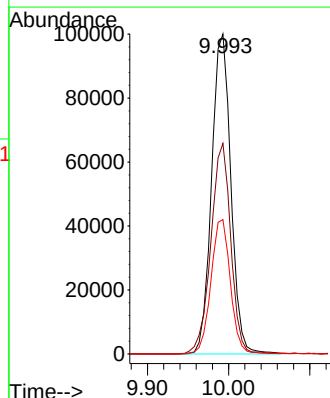
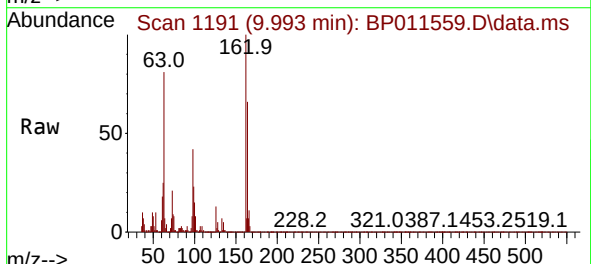
RT: 9.993 min Scan# 1191

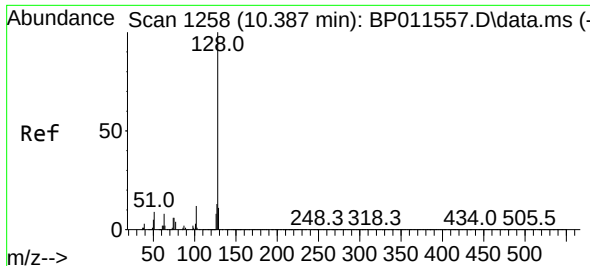
Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Tgt Ion:	162	Resp:	164708
Ion Ratio	Lower	Upper	
162	100		
164	65.8	50.2	75.2
98	42.0	32.9	49.3





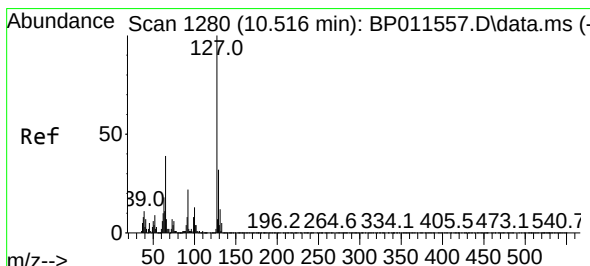
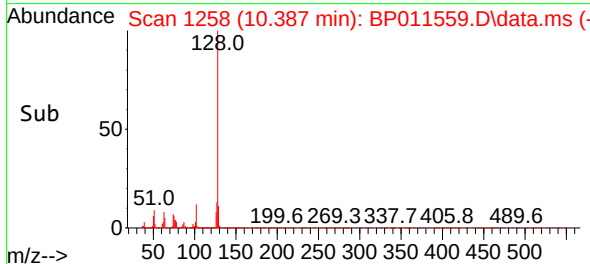
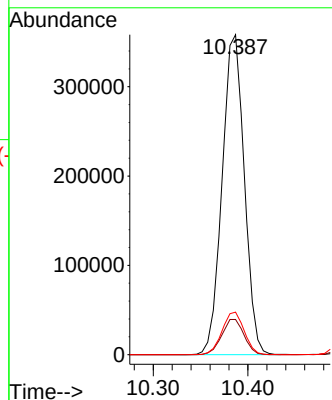
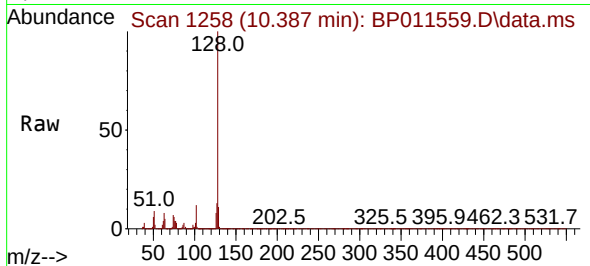
#30
Naphthalene
Concen: 36.082 ng/ul
RT: 10.387 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:128 Resp: 58279
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.3 10.3 15.5

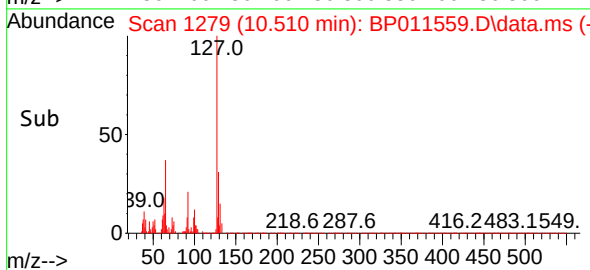
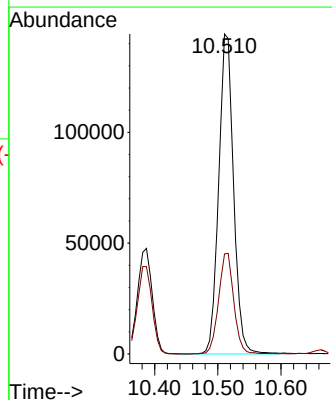
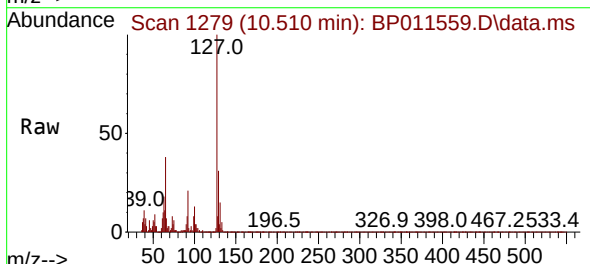
Manual Integrations
APPROVED

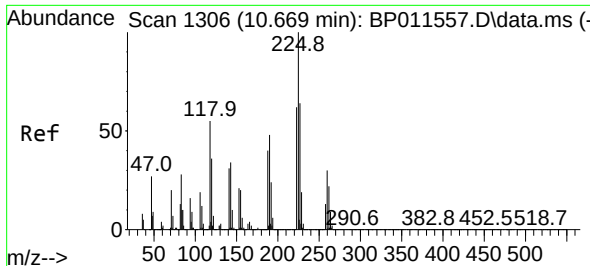
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#32
4-Chloroaniline
Concen: 33.138 ng/ul
RT: 10.510 min Scan# 1279
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

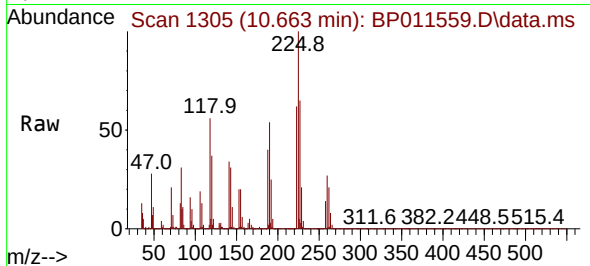
Tgt Ion:127 Resp: 236451
Ion Ratio Lower Upper
127 100
129 31.2 25.1 37.7





#33
Hexachlorobutadiene
Concen: 39.192 ng/ul
RT: 10.663 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

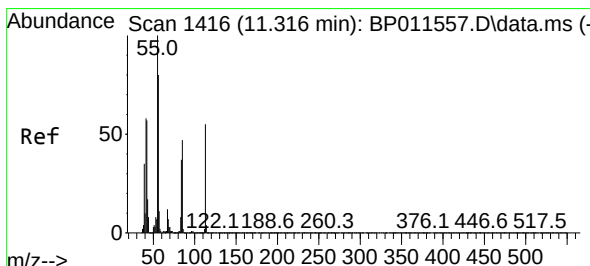
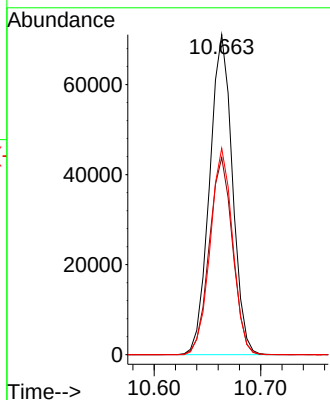
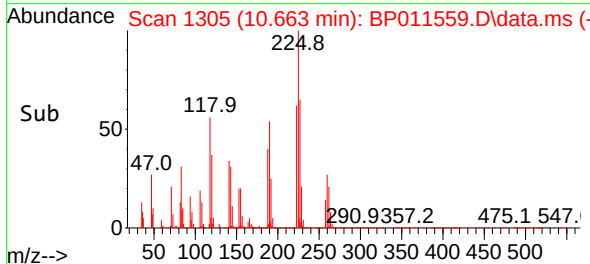
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion:225 Resp: 10564
Ion Ratio Lower Upper
225 100
223 61.6 47.8 71.8
227 64.5 50.0 75.0

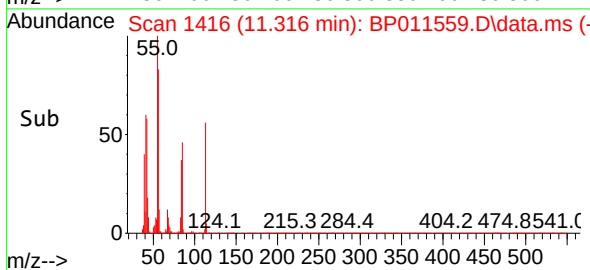
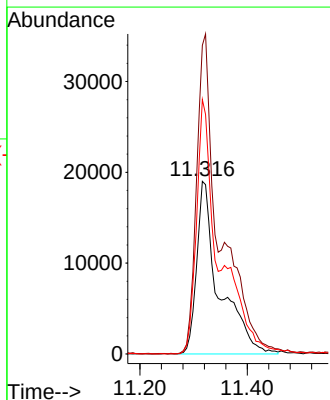
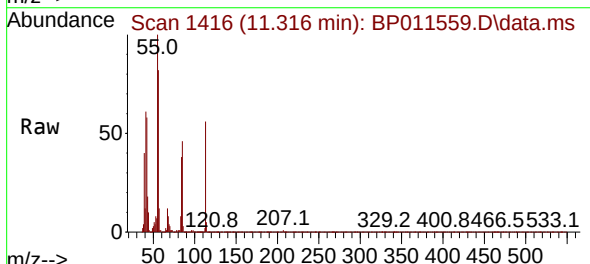
Manual Integrations
APPROVED

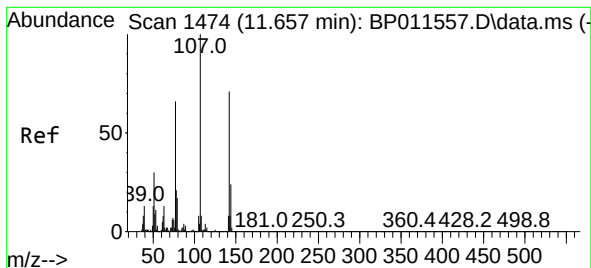
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#34
Caprolactam
Concen: 36.197 ng/ul m
RT: 11.316 min Scan# 1416
Delta R.T. 0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:113 Resp: 55571
Ion Ratio Lower Upper
113 100
55 178.7 153.4 230.2
56 147.3 119.6 179.4





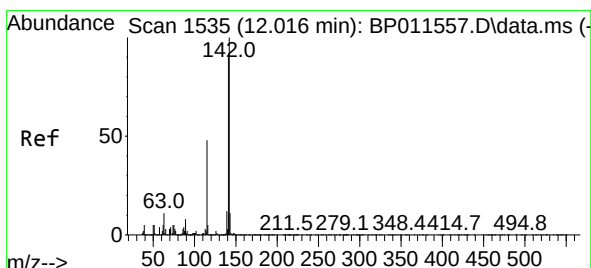
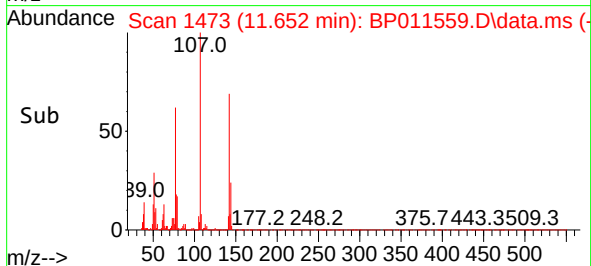
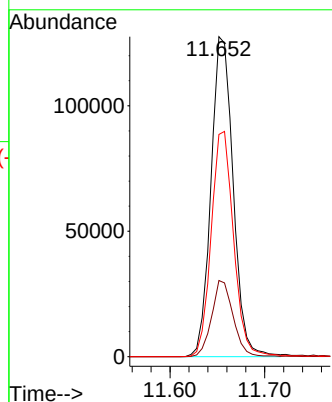
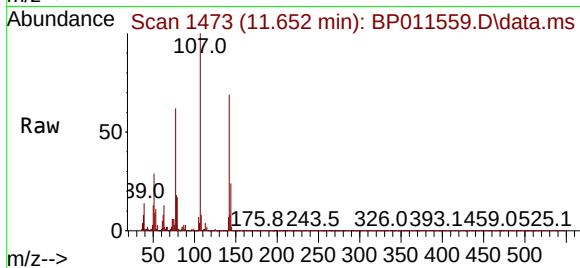
#35
4-Chloro-3-methylphenol
Concen: 38.790 ng/ul
RT: 11.652 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:107 Resp: 20765
Ion Ratio Lower Upper
107 100
144 23.8 18.3 27.5
142 69.4 55.8 83.8

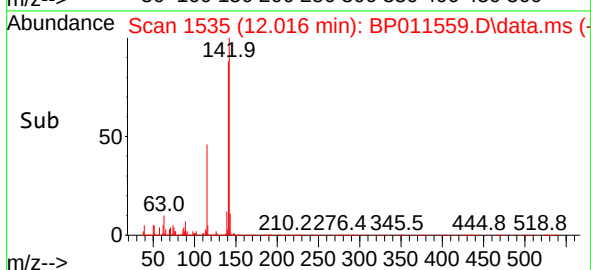
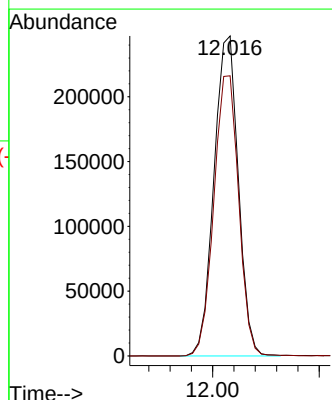
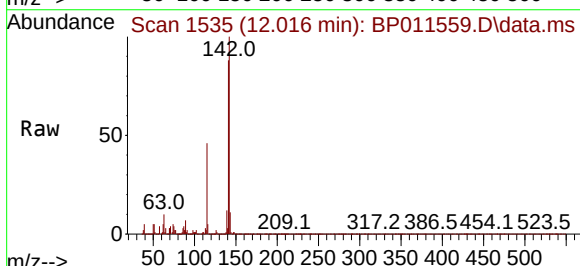
Manual Integrations
APPROVED

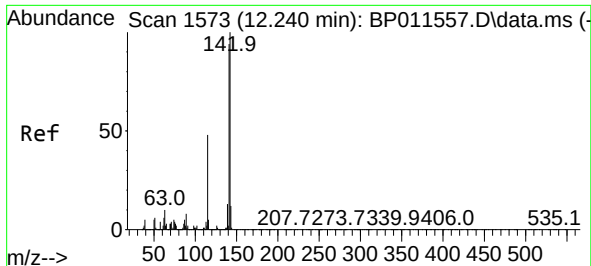
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#36
2-Methylnaphthalene
Concen: 37.222 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

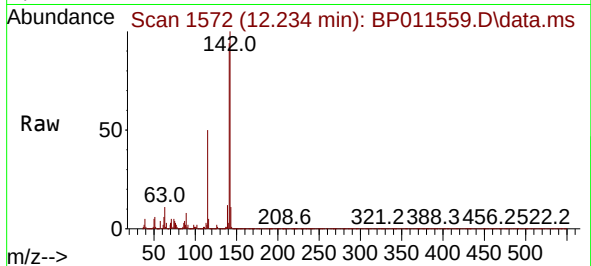
Tgt Ion:142 Resp: 391148
Ion Ratio Lower Upper
142 100
141 87.5 73.4 110.0





#37
1-Methylnaphthalene
Concen: 37.263 ng/ul
RT: 12.234 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

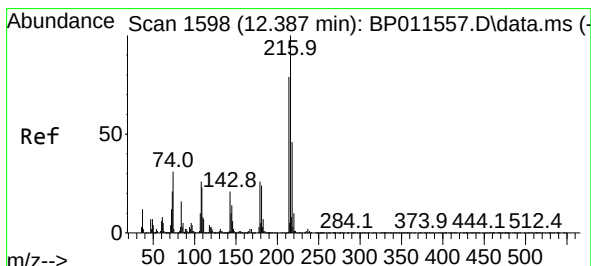
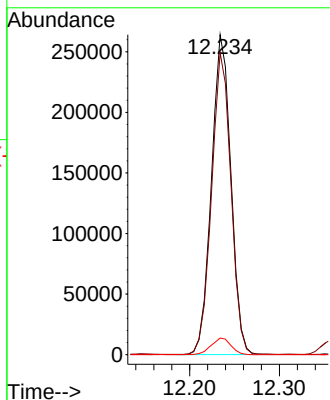
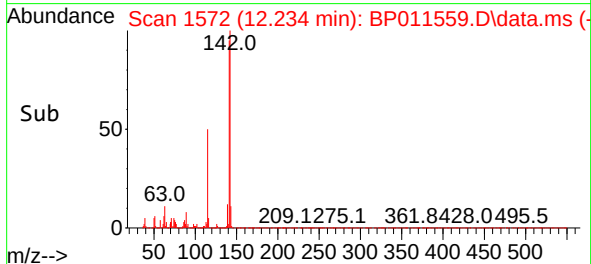
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion:142 Resp: 39715
Ion Ratio Lower Upper
142 100
141 94.3 73.0 109.6
116 5.2 4.0 6.0

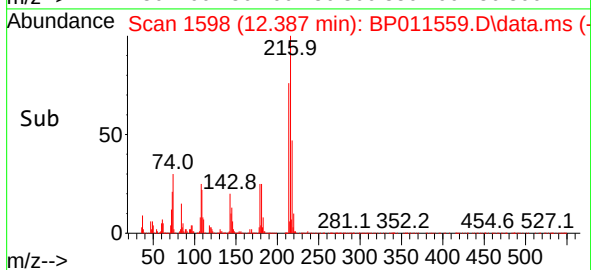
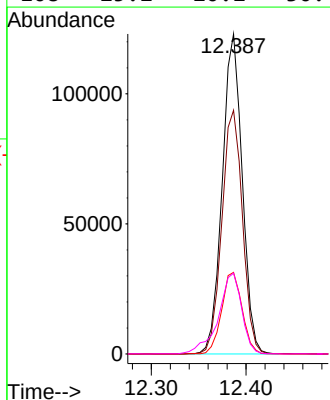
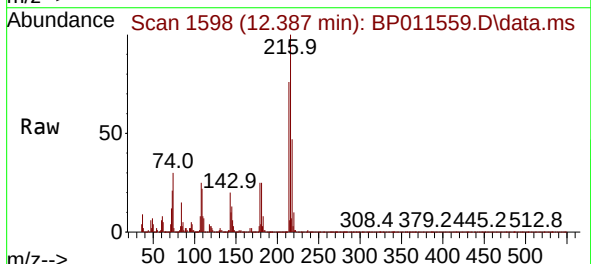
Manual Integrations
APPROVED

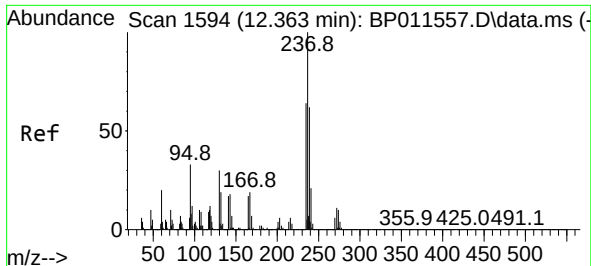
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.984 ng/ul
RT: 12.387 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:216 Resp: 180211
Ion Ratio Lower Upper
216 100
214 76.1 60.4 90.6
179 25.5 20.0 30.0
108 25.2 20.2 30.4





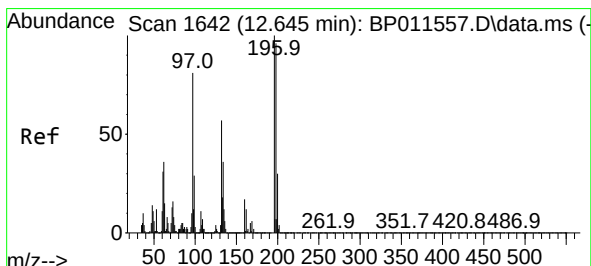
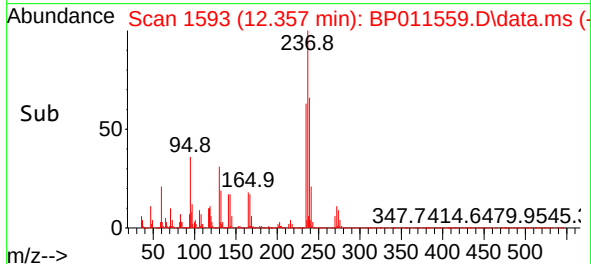
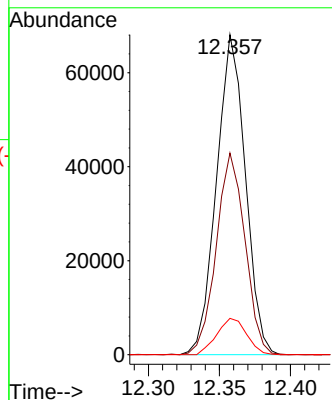
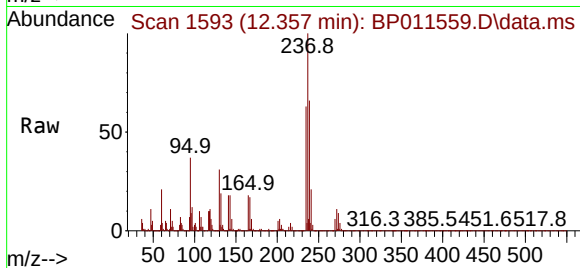
#40
Hexachlorocyclopentadiene
Concen: 31.864 ng/ul
RT: 12.357 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:237 Resp: 9632
Ion Ratio Lower Upper
237 100
235 63.0 50.9 76.3
272 12.0 11.0 16.4

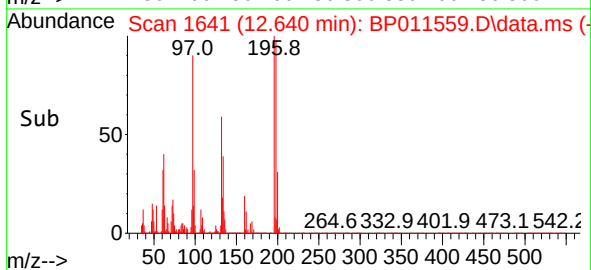
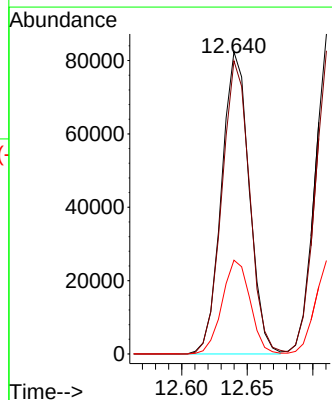
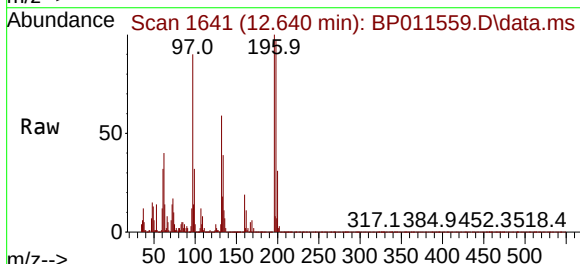
Manual Integrations
APPROVED

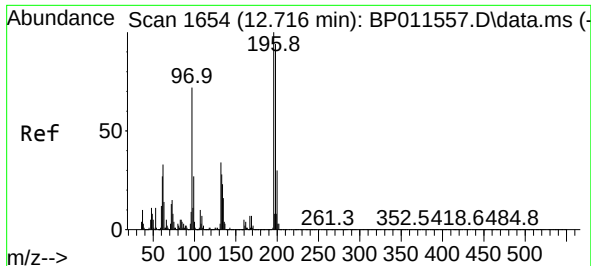
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#41
2,4,6-Trichlorophenol
Concen: 38.594 ng/ul
RT: 12.640 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:196 Resp: 121036
Ion Ratio Lower Upper
196 100
198 97.1 75.6 113.4
200 31.1 23.1 34.7





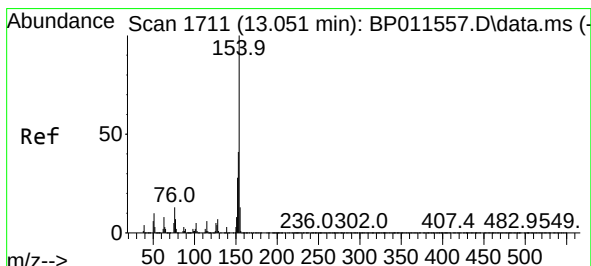
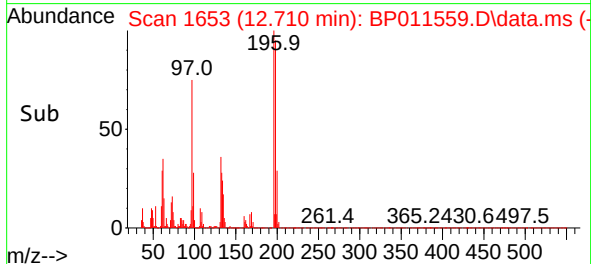
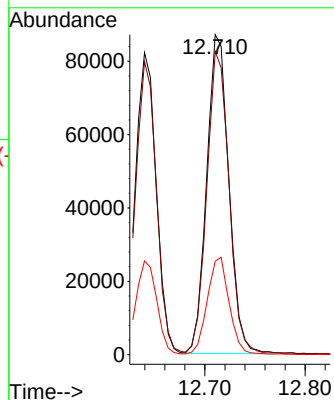
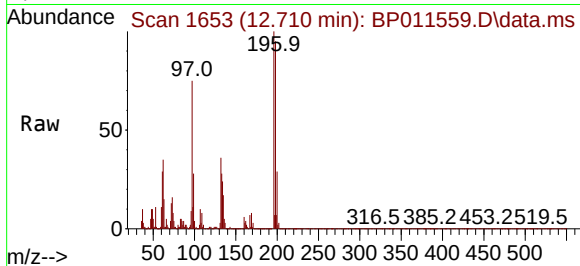
#42
2,4,5-Trichlorophenol
Concen: 38.374 ng/ul
RT: 12.710 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:196 Resp: 133964
Ion Ratio Lower Upper
196 100
198 94.8 75.6 113.4
200 29.2 23.8 35.6

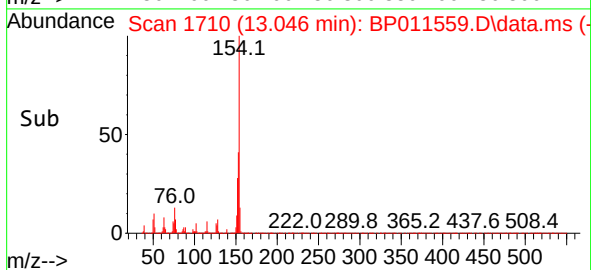
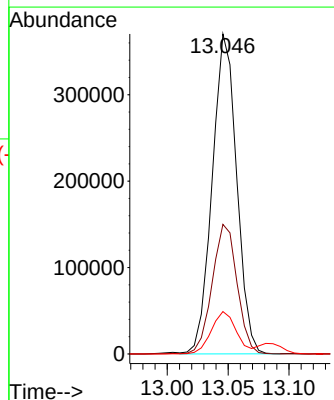
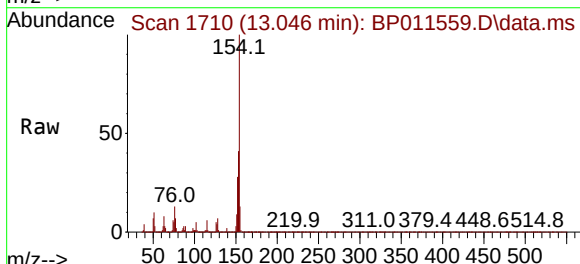
Manual Integrations
APPROVED

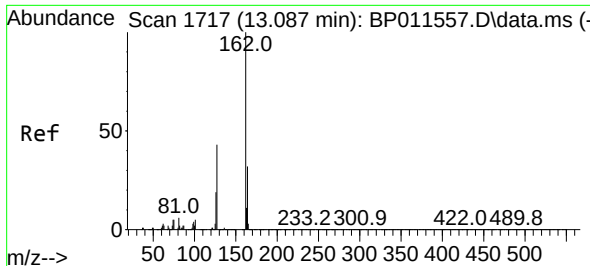
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#43
1,1'-Biphenyl
Concen: 36.144 ng/ul
RT: 13.046 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

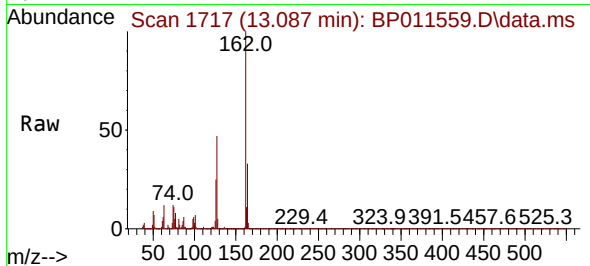
Tgt Ion:154 Resp: 517033
Ion Ratio Lower Upper
154 100
153 40.5 32.2 48.4
76 13.3 11.6 17.4





#44
2-Chloronaphthalene
Concen: 36.433 ng/ul
RT: 13.087 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

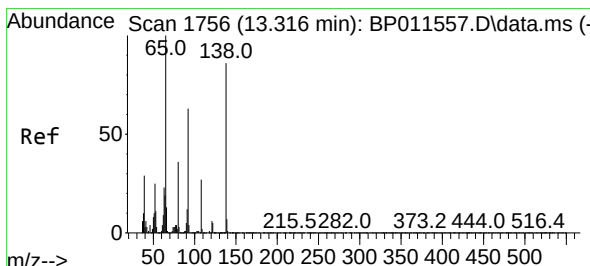
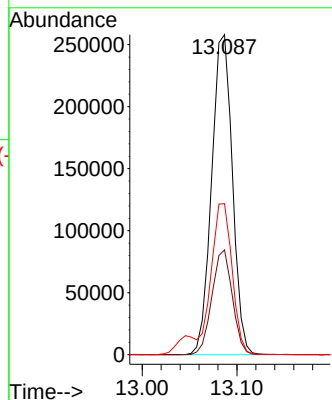
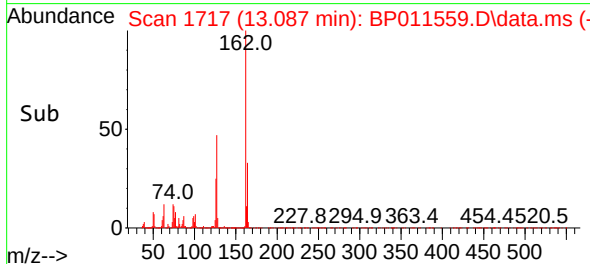
Instrument :
BNA_P
ClientSampleId :
SLCS280



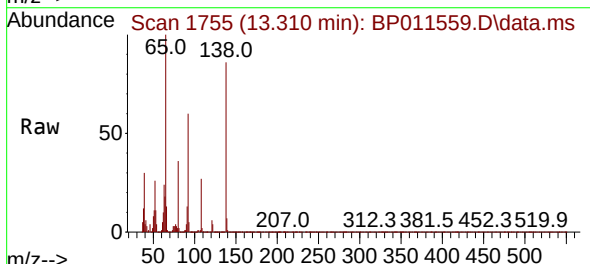
Tgt Ion:162 Resp: 392725
Ion Ratio Lower Upper
162 100
164 32.8 26.4 39.6
127 47.2 37.4 56.2

Manual Integrations
APPROVED

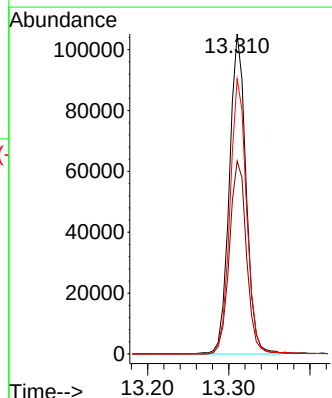
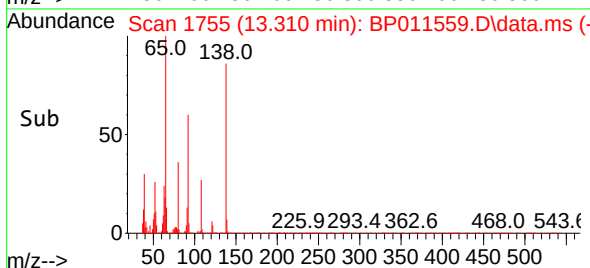
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

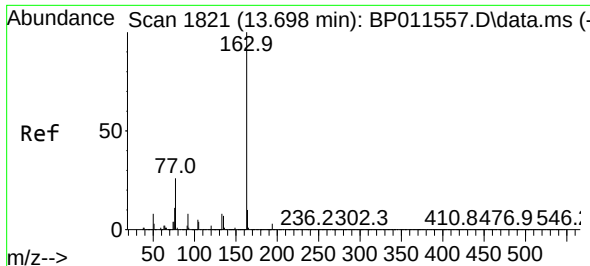


#45
2-Nitroaniline
Concen: 40.744 ng/ul
RT: 13.310 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18



Tgt Ion: 65 Resp: 149898
Ion Ratio Lower Upper
65 100
92 60.3 50.8 76.2
138 86.0 66.7 100.1





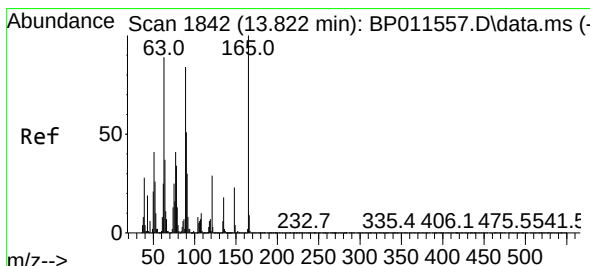
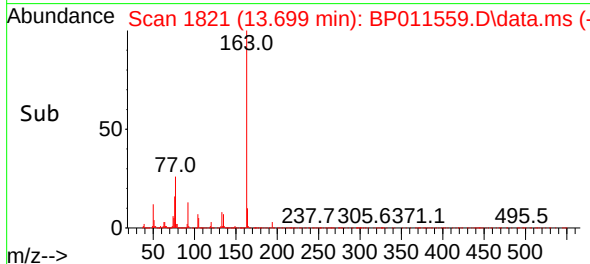
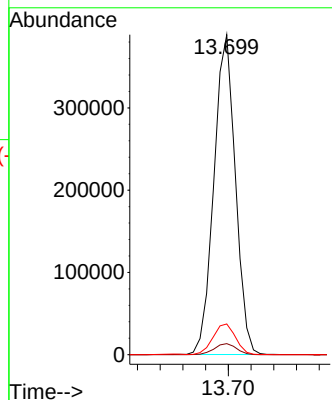
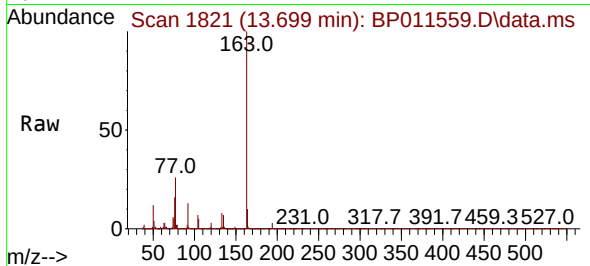
#47
Dimethylphthalate
Concen: 36.427 ng/ul
RT: 13.699 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:163 Resp: 511214
Ion Ratio Lower Upper
163 100
194 3.4 2.6 3.8
164 9.6 8.3 12.5

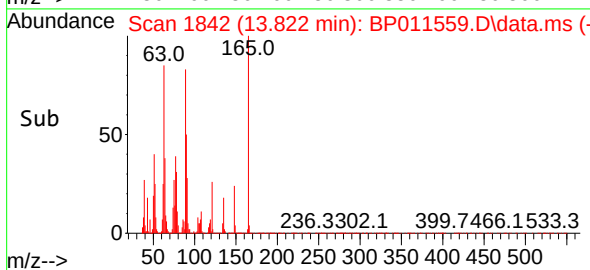
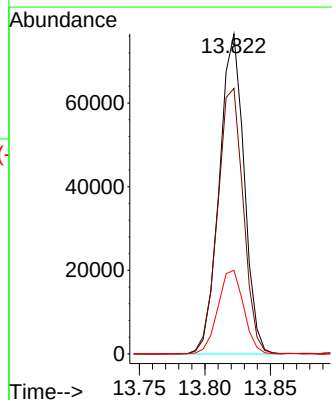
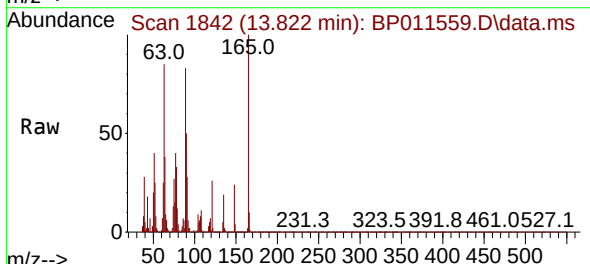
Manual Integrations
APPROVED

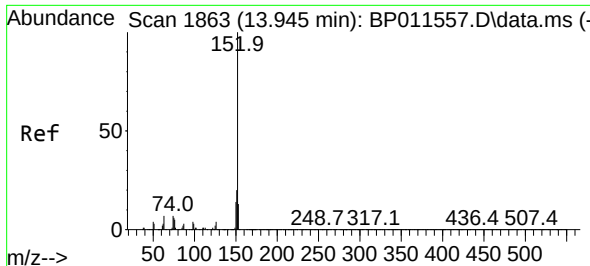
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#48
2,6-Dinitrotoluene
Concen: 39.776 ng/ul
RT: 13.822 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

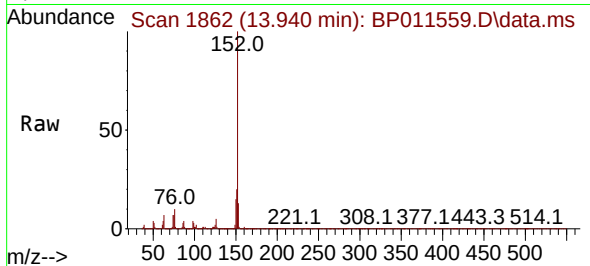
Tgt Ion:165 Resp: 100358
Ion Ratio Lower Upper
165 100
89 83.0 66.6 99.8
121 26.1 21.0 31.6





#50
Acenaphthylene
Concen: 36.787 ng/ul
RT: 13.940 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

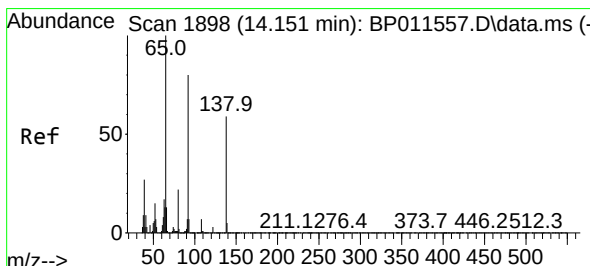
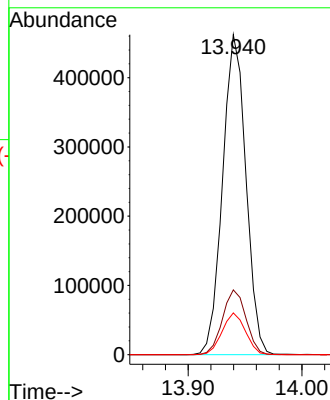
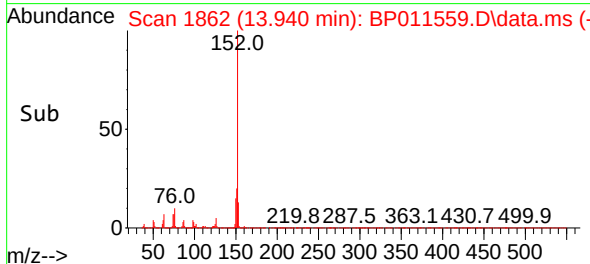
Instrument :
BNA_P
ClientSampleId :
SLCS280



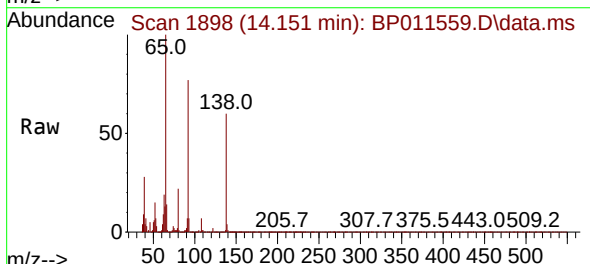
Tgt Ion:152 Resp: 65953
Ion Ratio Lower Upper
152 100
151 20.3 16.9 25.3
153 13.0 10.6 15.8

Manual Integrations
APPROVED

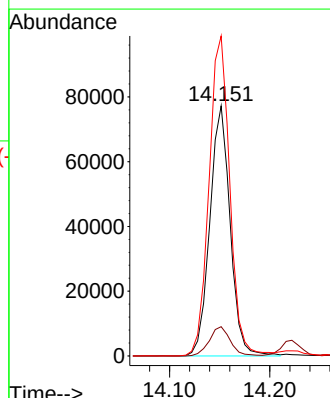
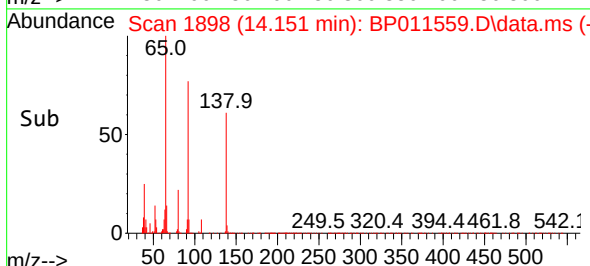
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

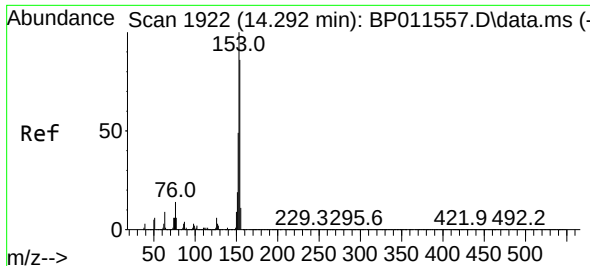


#51
3-Nitroaniline
Concen: 39.613 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18



Tgt Ion:138 Resp: 108866
Ion Ratio Lower Upper
138 100
108 11.7 8.6 13.0
92 127.9 104.2 156.2





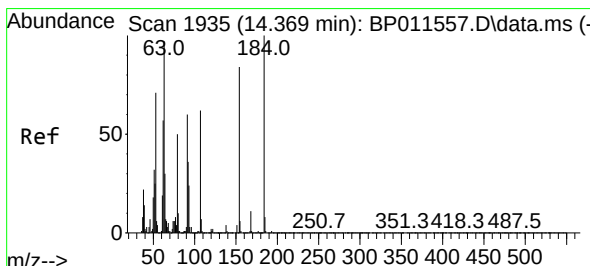
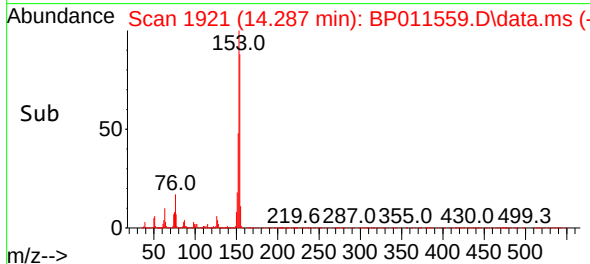
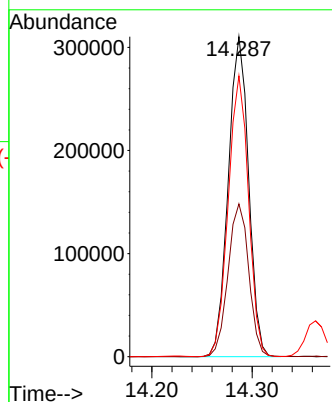
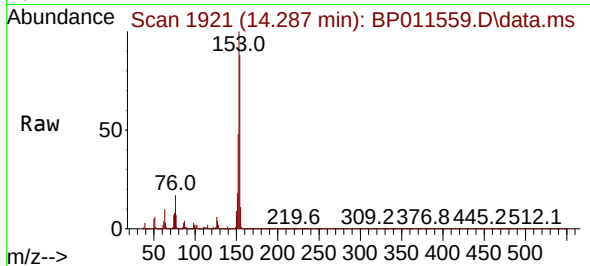
#52
Acenaphthene
Concen: 36.382 ng/ul
RT: 14.287 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:153 Resp: 436880
Ion Ratio Lower Upper
153 100
152 47.8 37.7 56.5
154 87.8 69.4 104.0

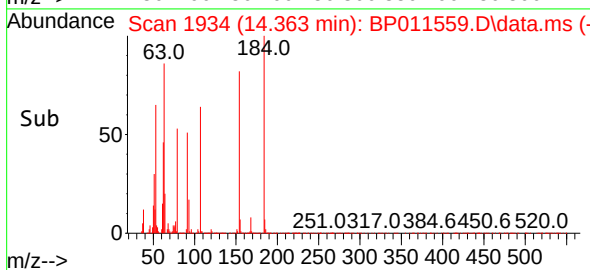
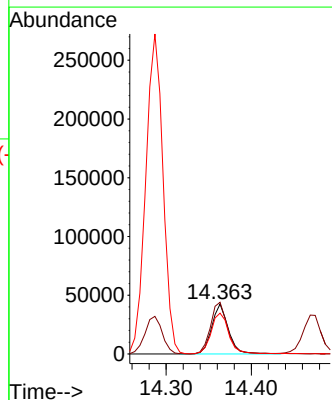
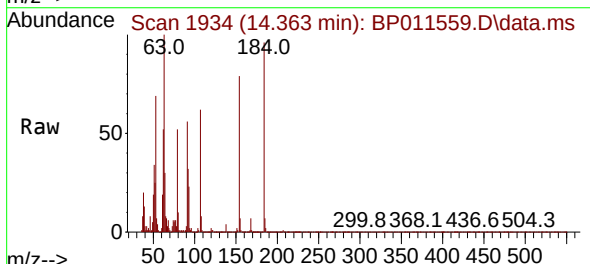
Manual Integrations
APPROVED

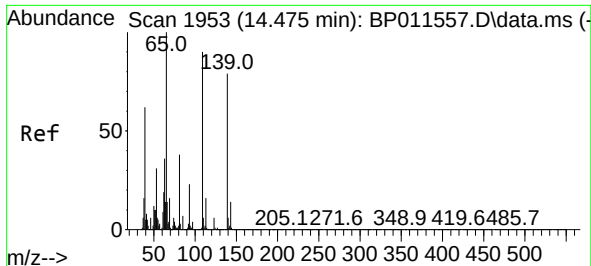
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#53
2,4-Dinitrophenol
Concen: 37.207 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

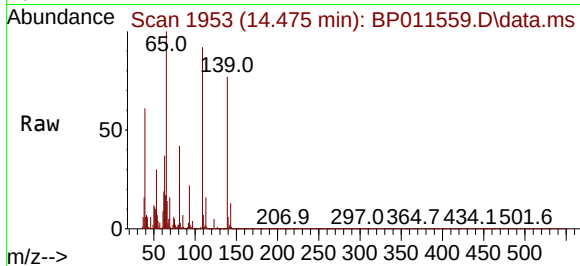
Tgt Ion:184 Resp: 57459
Ion Ratio Lower Upper
184 100
63 103.7 82.5 123.7
154 81.9 66.6 100.0





#55
4-Nitrophenol
Concen: 38.229 ng/ul
RT: 14.475 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

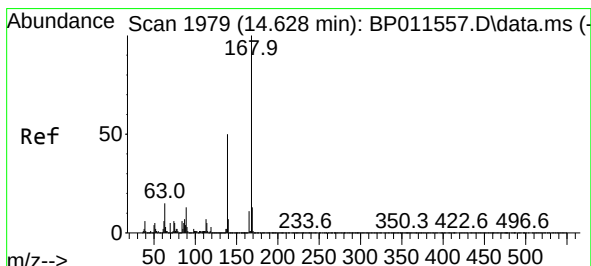
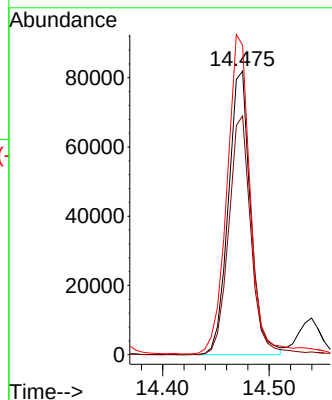
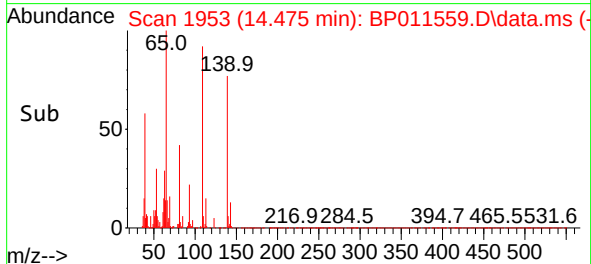
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion:109 Resp: 11916
Ion Ratio Lower Upper
109 100
139 84.2 76.0 114.0
65 109.2 98.8 148.2

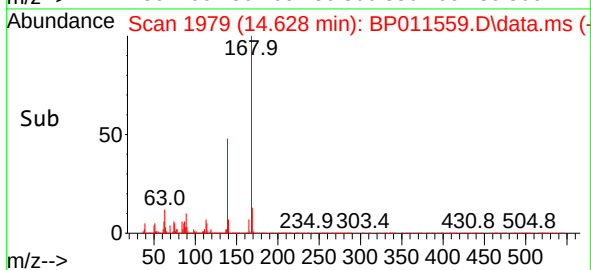
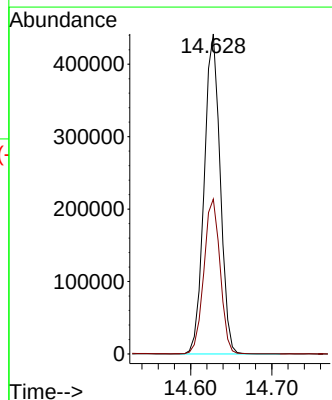
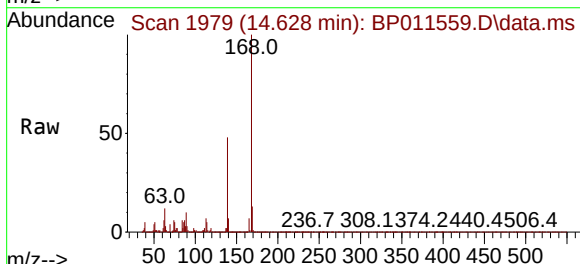
Manual Integrations
APPROVED

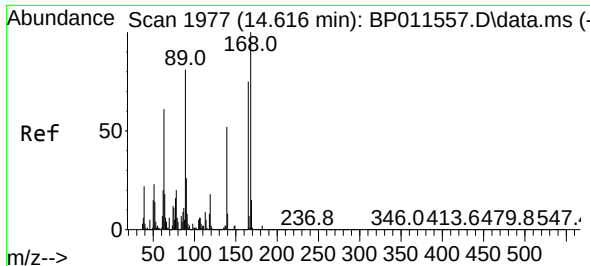
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#56
Dibenzofuran
Concen: 36.405 ng/ul
RT: 14.628 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

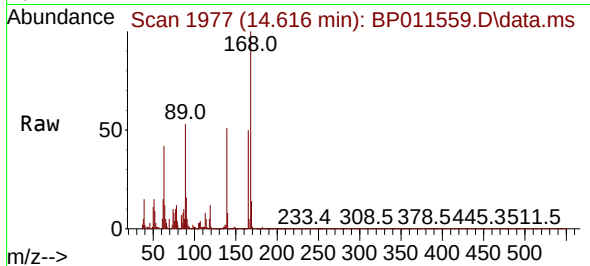
Tgt Ion:168 Resp: 602853
Ion Ratio Lower Upper
168 100
139 48.4 38.4 57.6





#57
2,4-Dinitrotoluene
Concen: 40.131 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

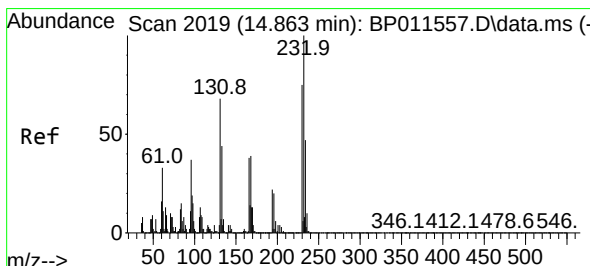
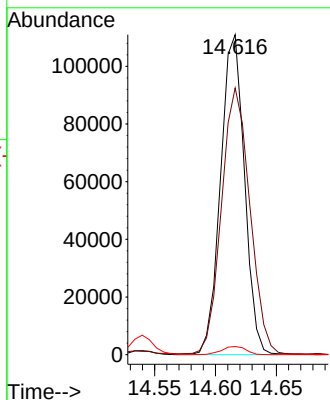
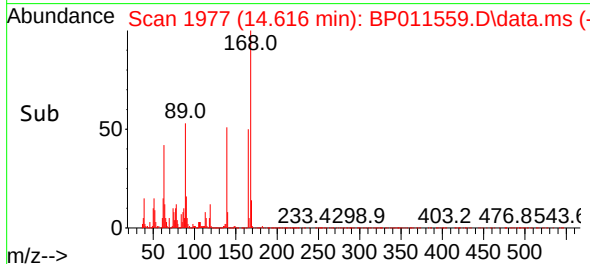
Instrument :
BNA_P
ClientSampleId :
SLCS280



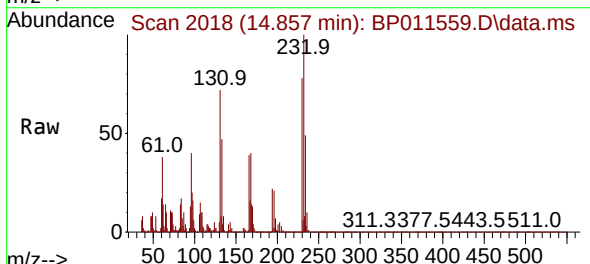
Tgt Ion:165 Resp: 151579
Ion Ratio Lower Upper
165 100
63 83.4 60.2 90.2
182 2.6 1.8 2.8

Manual Integrations
APPROVED

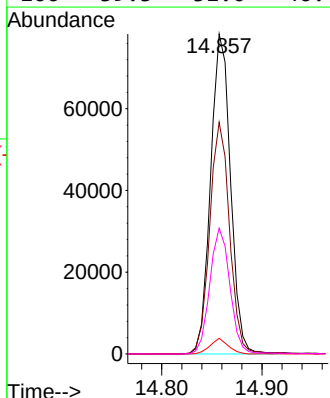
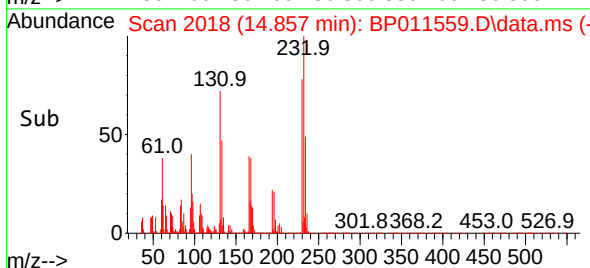
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

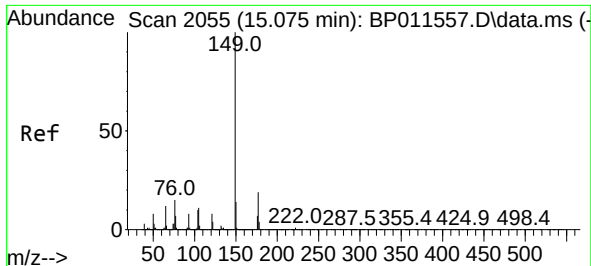


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.361 ng/ul
RT: 14.857 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18



Tgt Ion:232 Resp: 107884
Ion Ratio Lower Upper
232 100
131 72.4 55.4 83.0
130 4.9 3.6 5.4
166 39.3 31.0 46.4





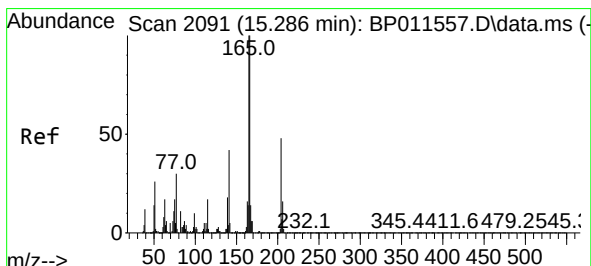
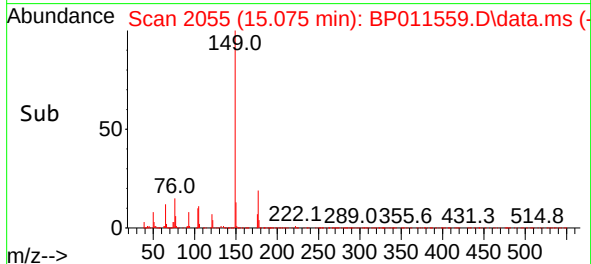
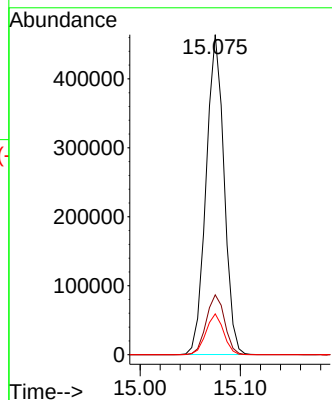
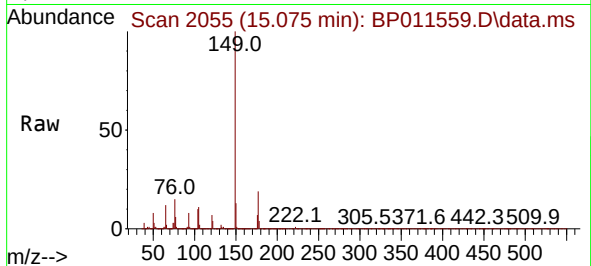
#59
Diethylphthalate
Concen: 37.651 ng/ul
RT: 15.075 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:149 Resp: 578729
Ion Ratio Lower Upper
149 100
177 18.7 15.7 23.5
150 12.8 10.1 15.1

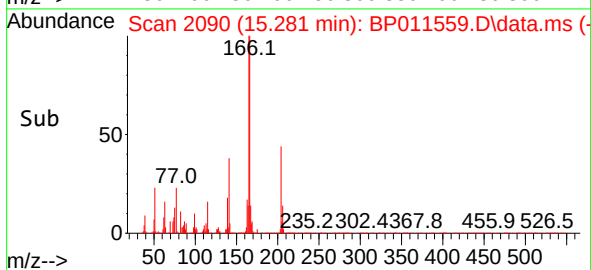
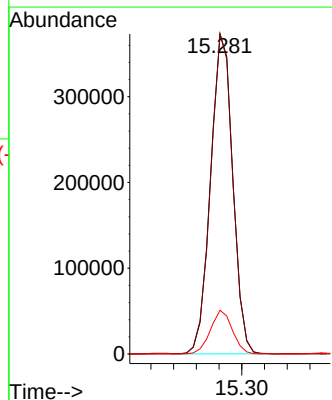
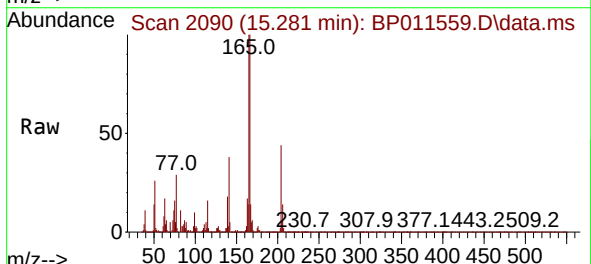
Manual Integrations
APPROVED

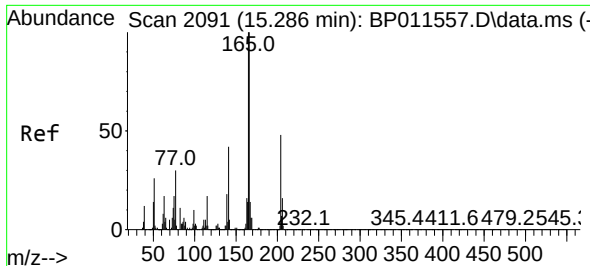
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#61
Fluorene
Concen: 37.356 ng/ul
RT: 15.281 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:166 Resp: 506068
Ion Ratio Lower Upper
166 100
165 100.0 78.2 117.2
167 13.7 10.3 15.5





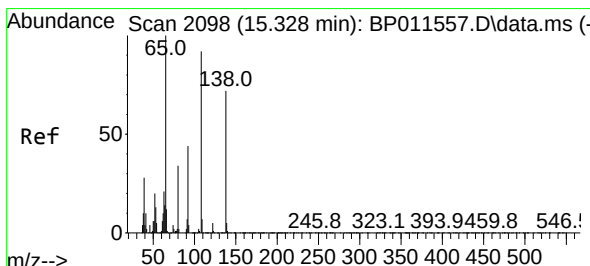
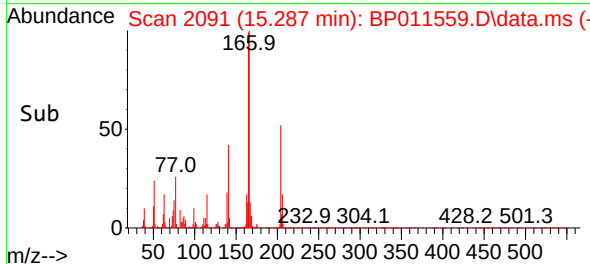
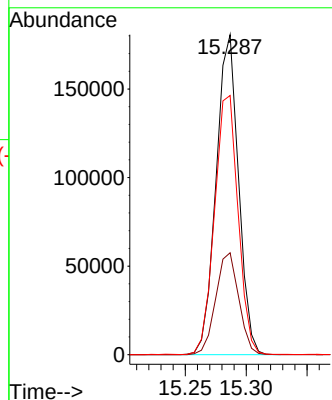
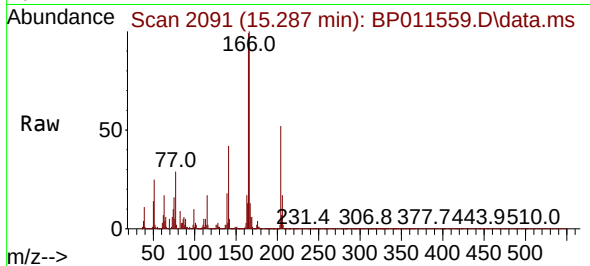
#62
4-Chlorophenyl-phenylether
Concen: 37.855 ng/ul
RT: 15.287 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:204 Resp: 23167
Ion Ratio Lower Upper
204 100
206 31.8 25.4 38.0
141 81.0 66.5 99.7

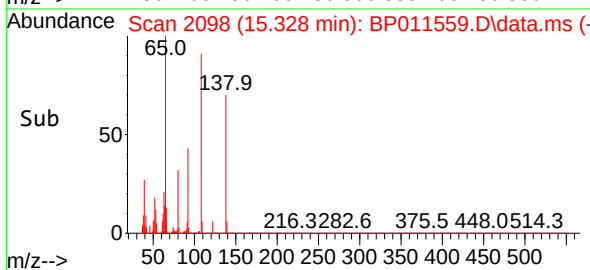
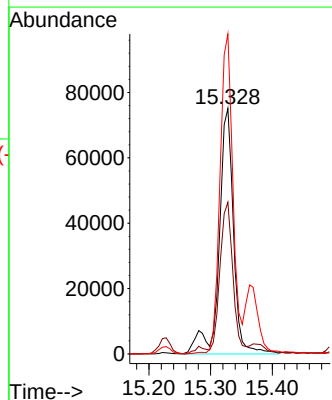
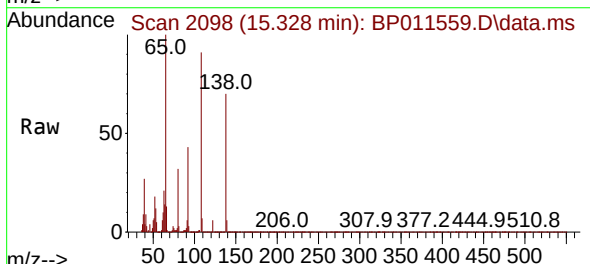
Manual Integrations
APPROVED

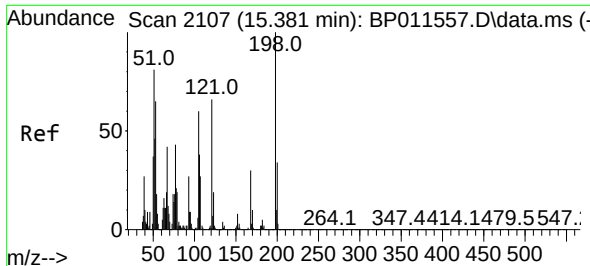
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#63
4-Nitroaniline
Concen: 46.105 ng/ul m
RT: 15.328 min Scan# 2098
Delta R.T. 0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:138 Resp: 122392
Ion Ratio Lower Upper
138 100
92 61.8 49.5 74.3
108 130.4 93.7 140.5





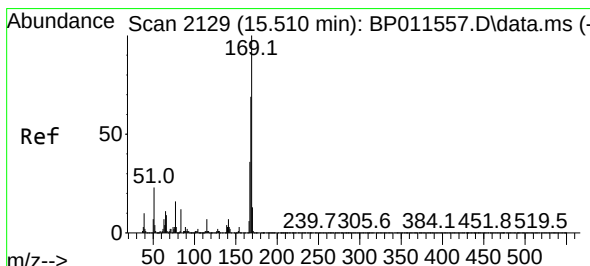
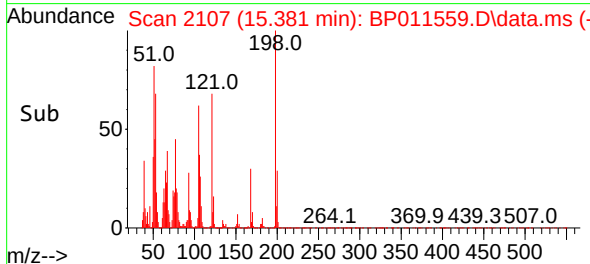
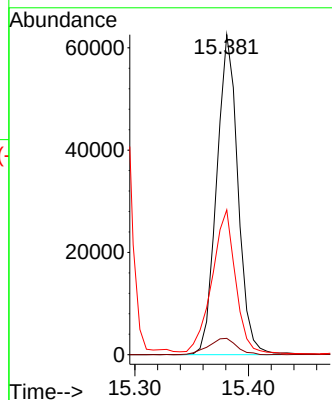
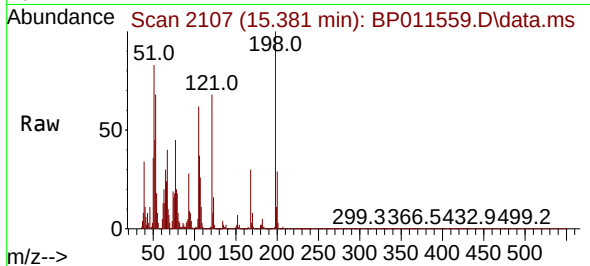
#66
4,6-Dinitro-2-methylphenol
Concen: 37.422 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:198 Resp: 81472
Ion Ratio Lower Upper
198 100
182 5.1 3.9 5.9
77 45.3 30.1 45.1

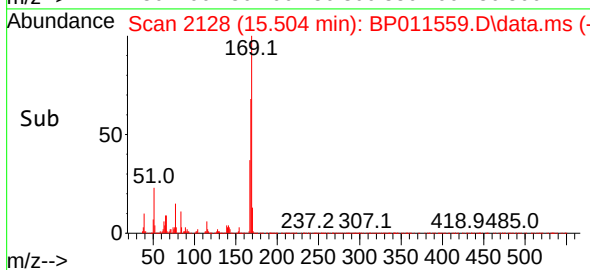
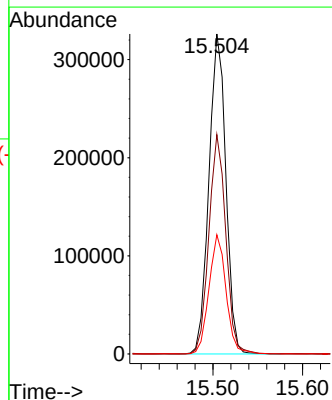
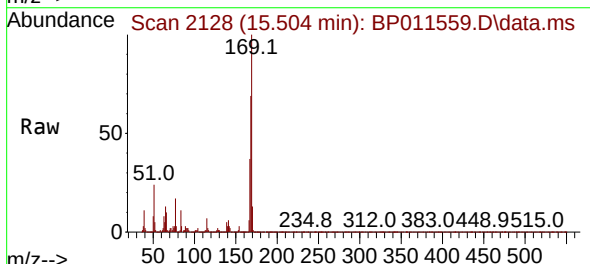
Manual Integrations
APPROVED

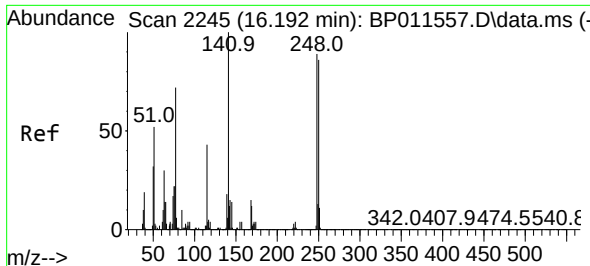
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#67
N-Nitrosodiphenylamine
Concen: 37.361 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

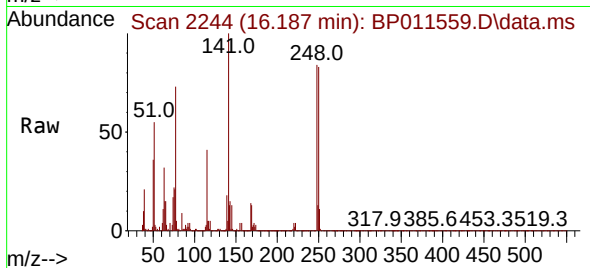
Tgt Ion:169 Resp: 426930
Ion Ratio Lower Upper
169 100
168 68.5 54.6 82.0
167 37.3 30.2 45.4





#68
4-Bromophenyl-phenylether
Concen: 37.968 ng/ul
RT: 16.187 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

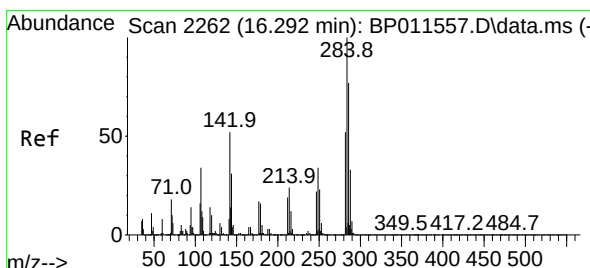
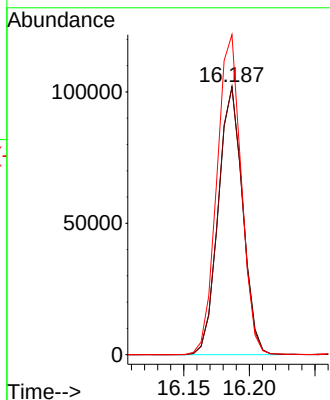
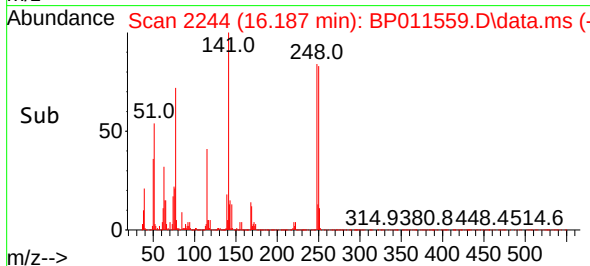
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.5	82.8	124.2
141	119.3	90.8	136.2

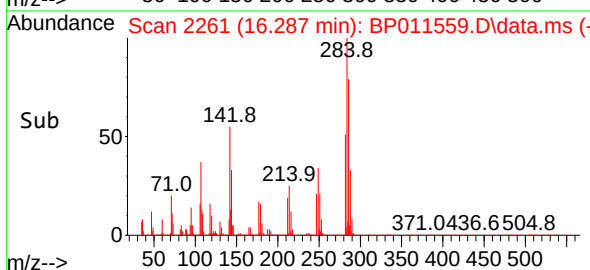
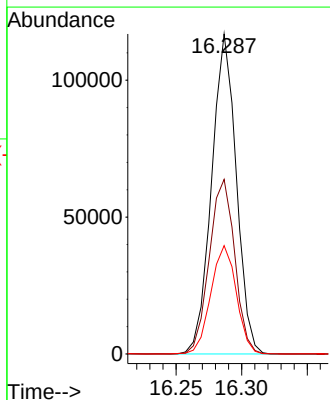
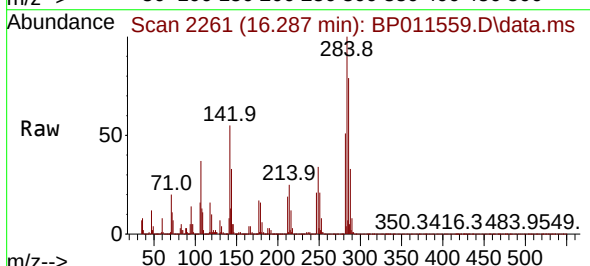
Manual Integrations
APPROVED

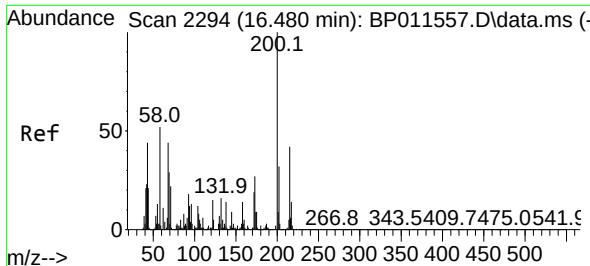
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#69
Hexachlorobenzene
Concen: 38.134 ng/ul
RT: 16.287 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

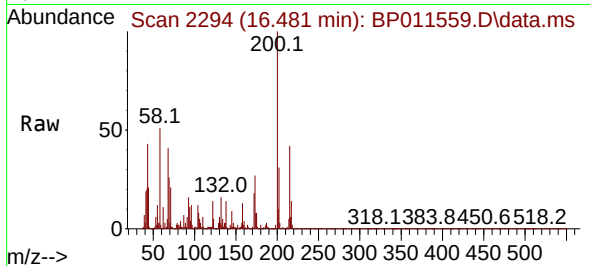
Tgt Ion	Ratio	Lower	Upper
284	100		
142	54.6	43.5	65.3
249	33.9	28.4	42.6





#70
Atrazine
Concen: 35.959 ng/ul
RT: 16.481 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

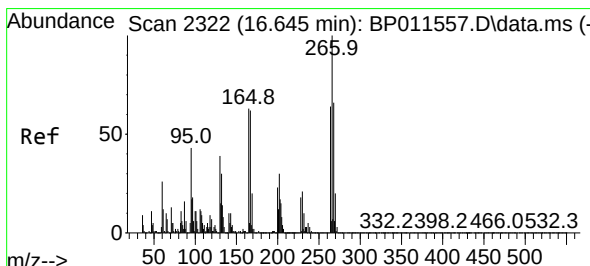
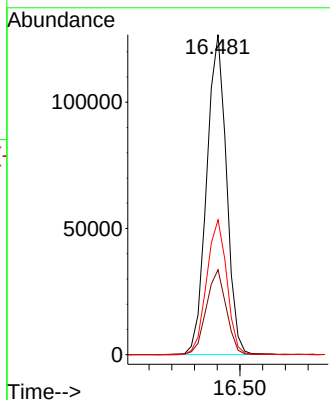
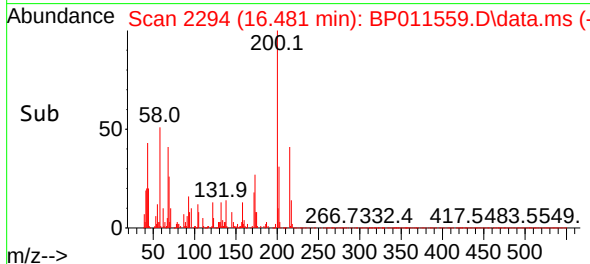
Instrument :
BNA_P
ClientSampleId :
SLCS280



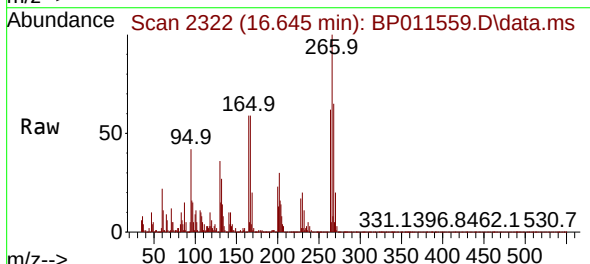
Tgt Ion:200 Resp: 153350
Ion Ratio Lower Upper
200 100
173 26.6 22.0 33.0
215 42.2 36.3 54.5

Manual Integrations
APPROVED

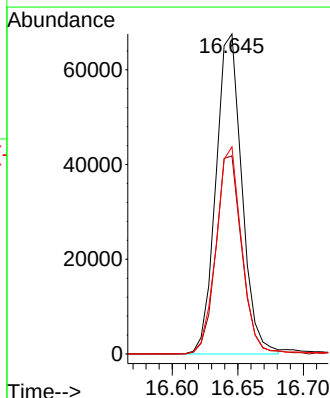
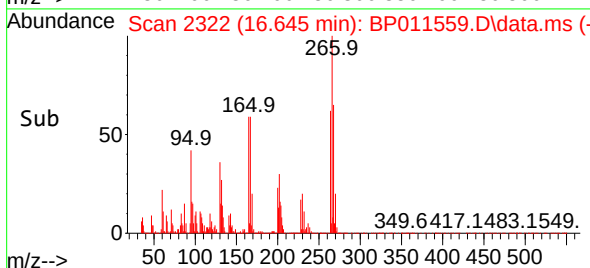
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

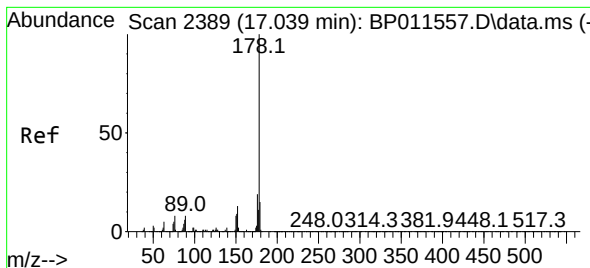


#71
Pentachlorophenol
Concen: 37.421 ng/ul
RT: 16.645 min Scan# 2322
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18



Tgt Ion:266 Resp: 92977
Ion Ratio Lower Upper
266 100
264 61.9 50.6 76.0
268 64.7 51.3 76.9





#72

Phenanthrene

Concen: 36.852 ng/ul

RT: 17.040 min Scan# 2389

Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Instrument :

BNA_P

ClientSampleId :

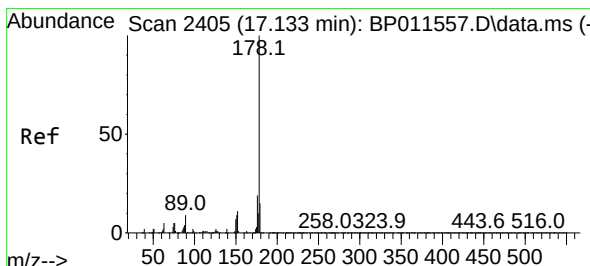
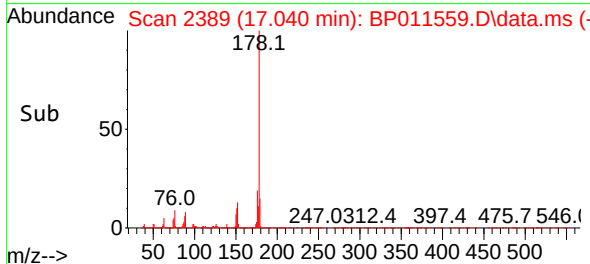
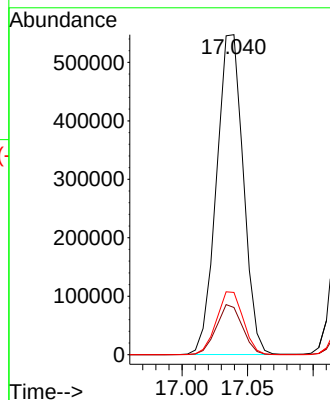
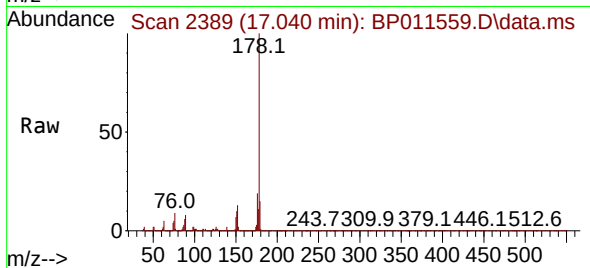
SLCS280

Tgt Ion:178	Resp: 77692
Ion Ratio	Lower Upper
178 100	
179 14.7	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: 37.116 ng/ul

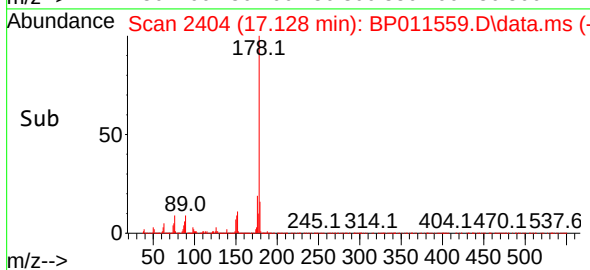
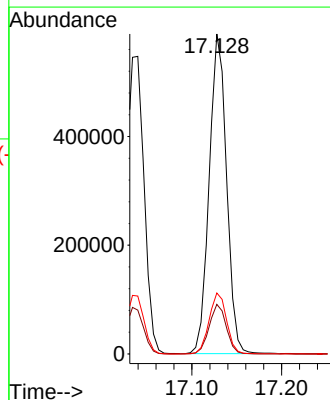
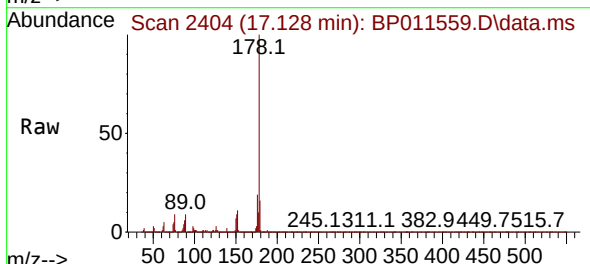
RT: 17.128 min Scan# 2404

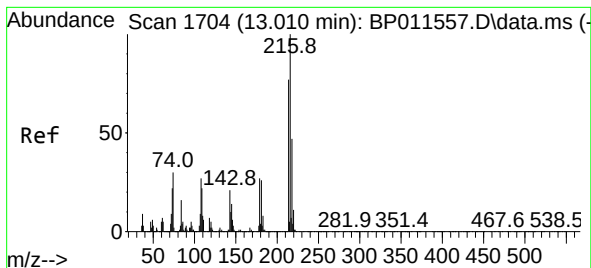
Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Tgt Ion:178	Resp: 789440
Ion Ratio	Lower Upper
178 100	
179 15.5	12.2 18.2
176 19.1	15.4 23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 36.131 ng/uL

RT: 13.004 min Scan# 1703

Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Instrument :

BNA_P

ClientSampleId :

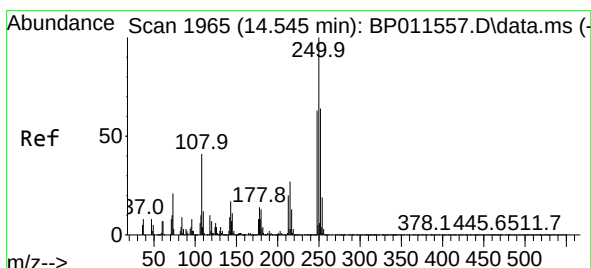
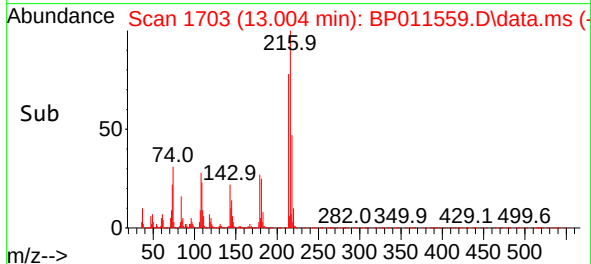
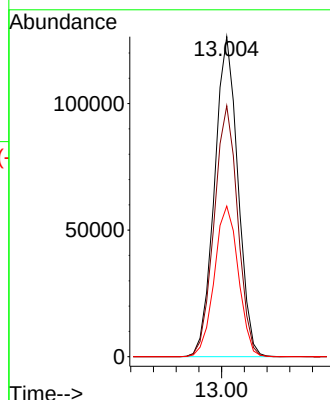
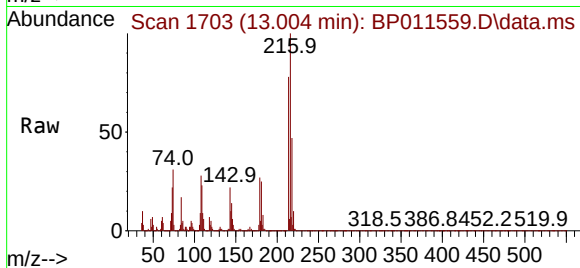
SLCS280

Tgt Ion:	216	Resp:	18090
Ion Ratio	Lower	Upper	
216	100		
214	78.4	61.8	92.6
218	47.1	37.4	56.0

Manual Integrations

APPROVED

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



#76

Pentachlorobenzene

Concen: 37.860 ng/uL

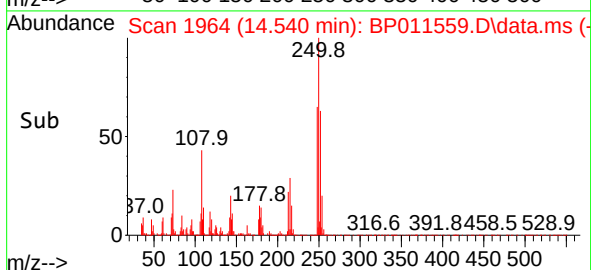
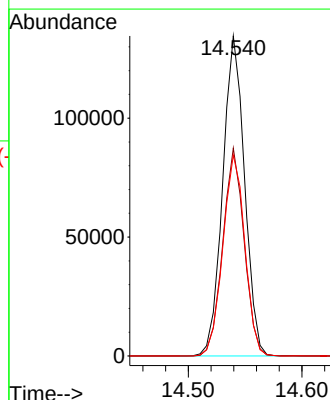
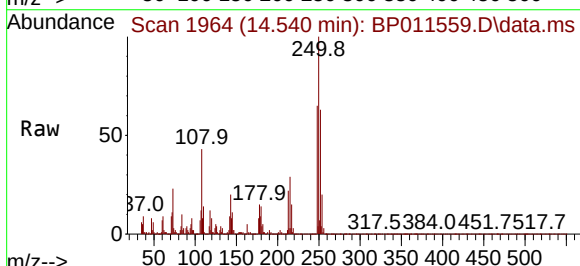
RT: 14.540 min Scan# 1964

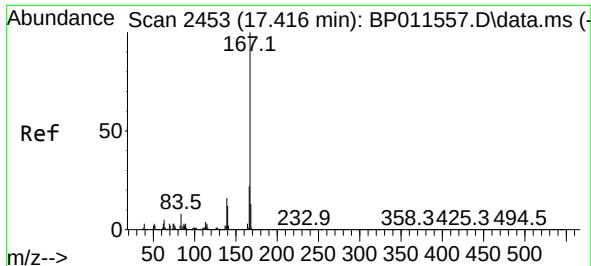
Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

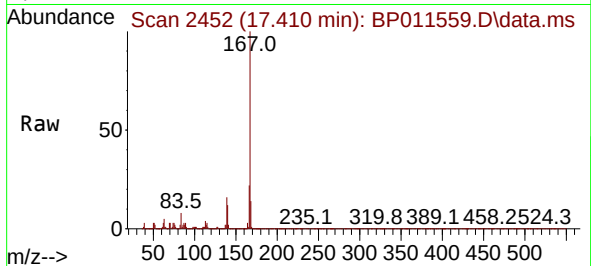
Tgt Ion:	250	Resp:	179871
Ion Ratio	Lower	Upper	
250	100		
248	65.0	51.7	77.5
252	62.8	50.0	75.0





#77
Carbazole
Concen: 36.302 ng/ul
RT: 17.410 min Scan# 2453
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

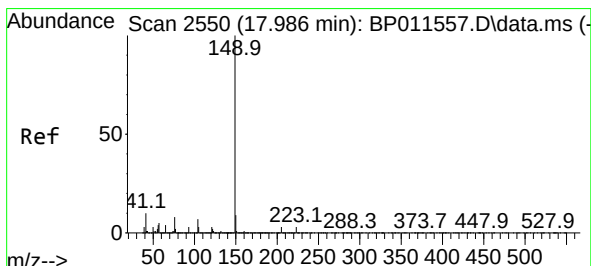
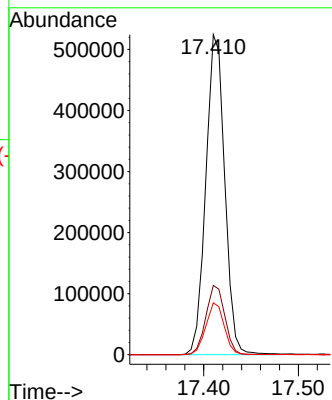
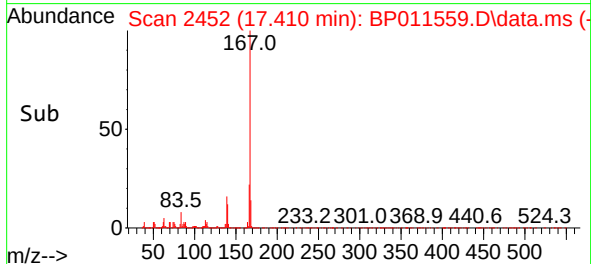
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion:167 Resp: 726244
Ion Ratio Lower Upper
167 100
166 21.6 17.5 26.3
139 16.2 12.1 18.1

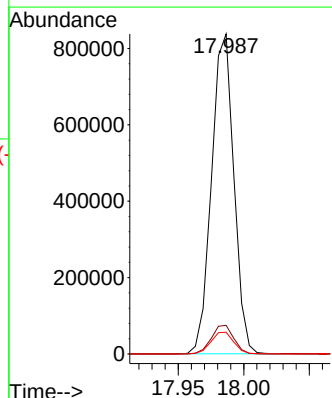
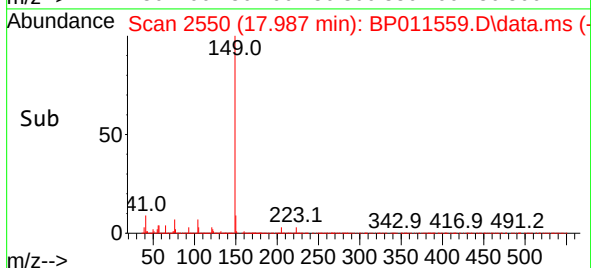
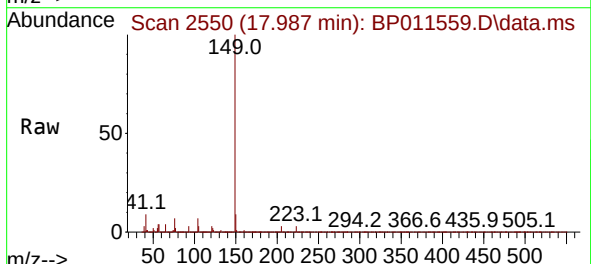
Manual Integrations
APPROVED

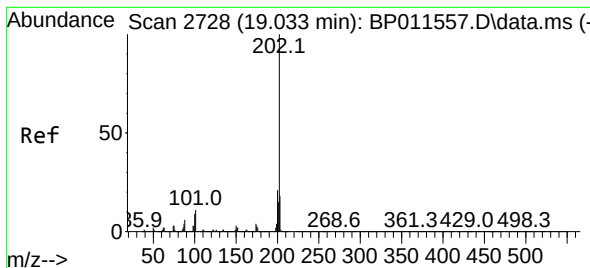
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#78
Di-n-butylphthalate
Concen: 40.200 ng/ul
RT: 17.987 min Scan# 2550
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:149 Resp: 990369
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 6.8 5.5 8.3





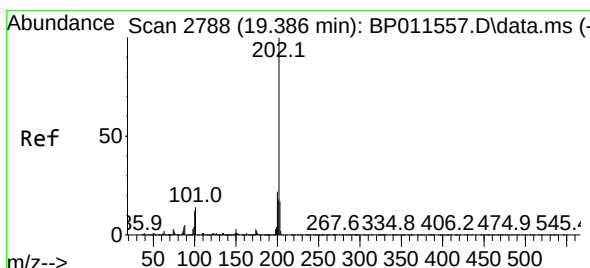
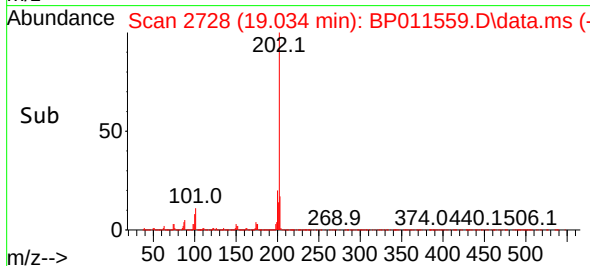
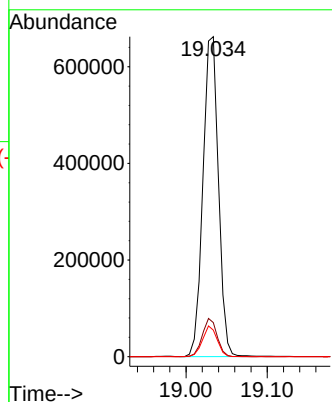
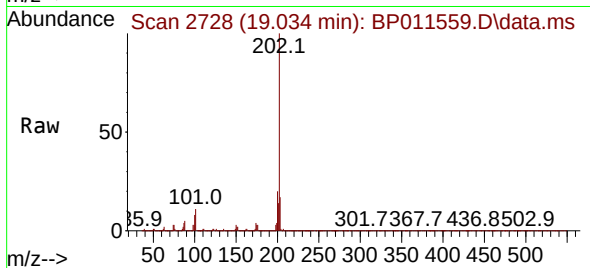
#80
Fluoranthene
Concen: 38.297 ng/u1
RT: 19.034 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SLCS280

Tgt Ion:202 Resp: 876472
Ion Ratio Lower Upper
202 100
101 10.7 9.5 14.3
100 8.3 7.9 11.9

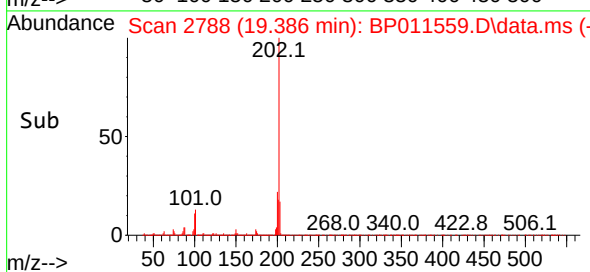
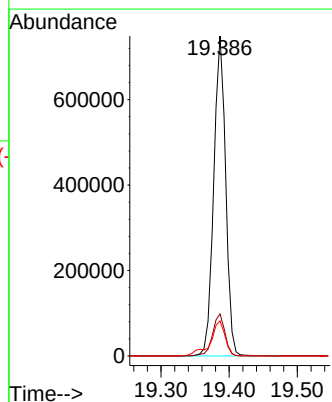
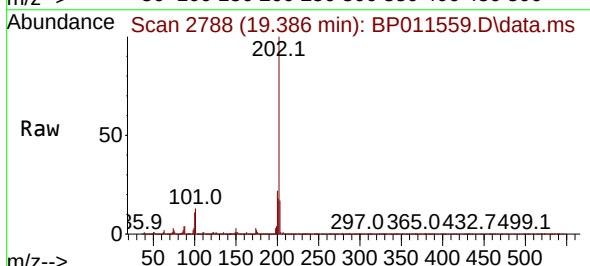
Manual Integrations
APPROVED

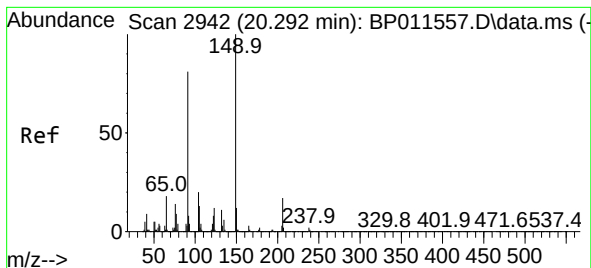
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#82
Pyrene
Concen: 37.951 ng/u1
RT: 19.386 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

Tgt Ion:202 Resp: 912631
Ion Ratio Lower Upper
202 100
101 13.1 11.4 17.2
100 11.0 9.4 14.0





#83

Butylbenzylphthalate

Concen: 41.396 ng/ul

RT: 20.286 min Scan# 2941

Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Instrument :

BNA_P

ClientSampleId :

SLCS280

Tgt Ion:149 Resp: 446560

Ion Ratio Lower Upper

149 100

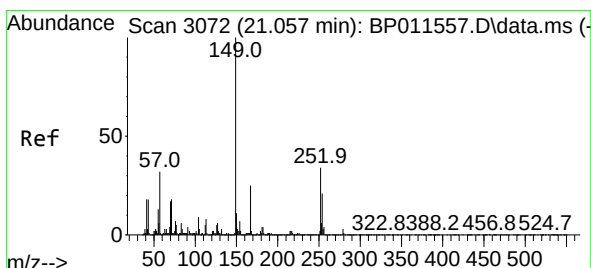
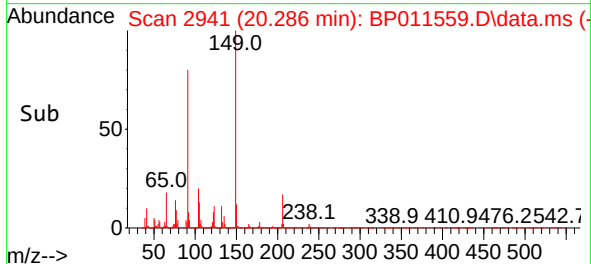
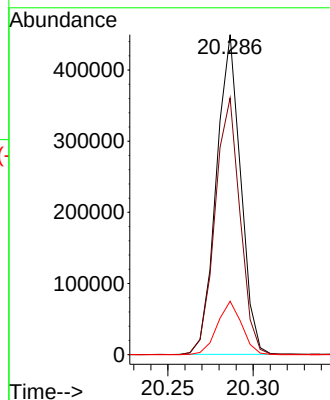
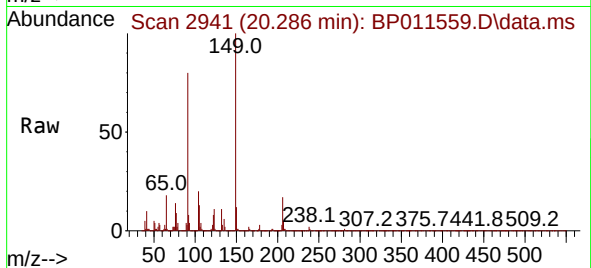
91 80.2 68.5 102.7

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: 40.851 ng/ul

RT: 21.051 min Scan# 3071

Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

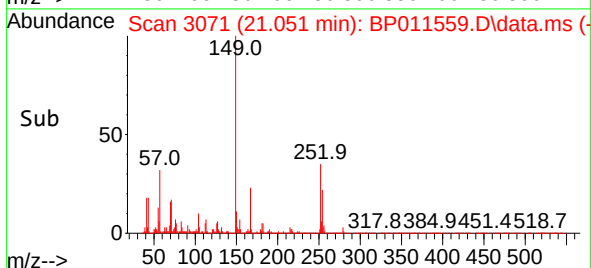
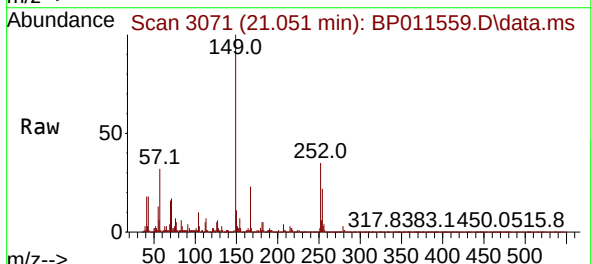
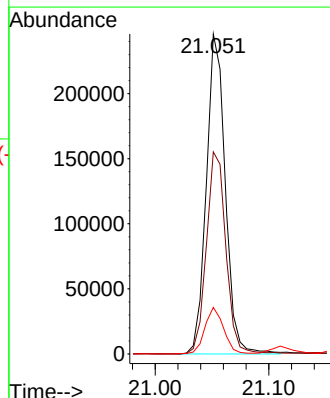
Tgt Ion:252 Resp: 284458

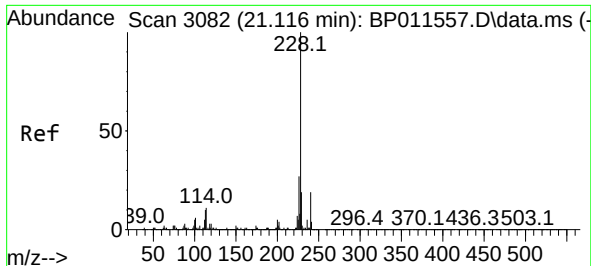
Ion Ratio Lower Upper

252 100

254 63.2 51.2 76.8

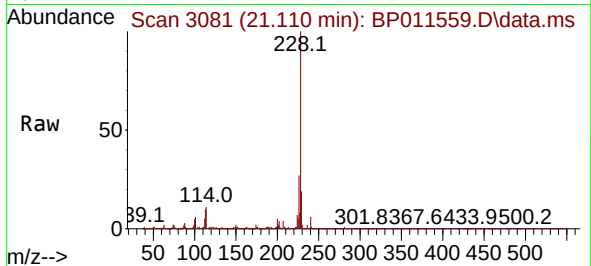
126 14.6 12.2 18.2





#85
Benzo(a)anthracene
Concen: 38.084 ng/ul
RT: 21.110 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

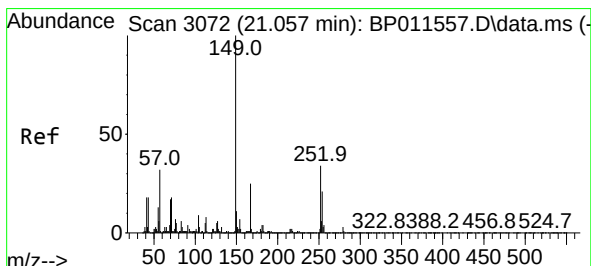
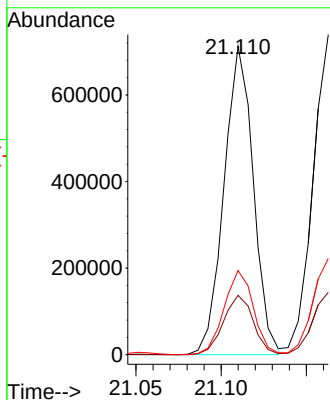
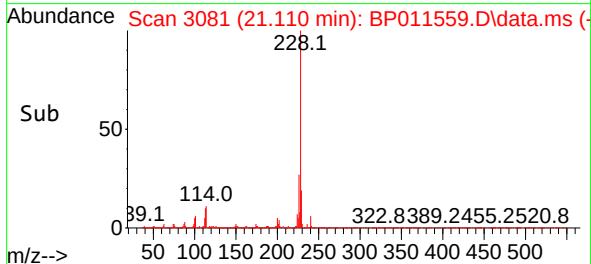
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion:228 Resp: 853458
Ion Ratio Lower Upper
228 100
229 19.2 16.0 24.0
226 27.3 22.6 33.8

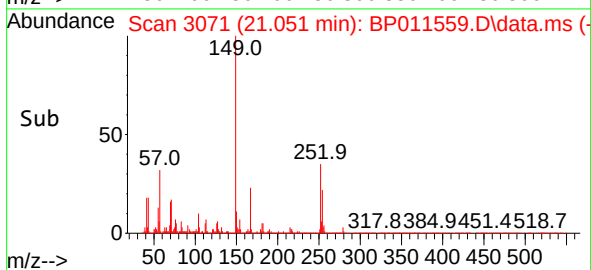
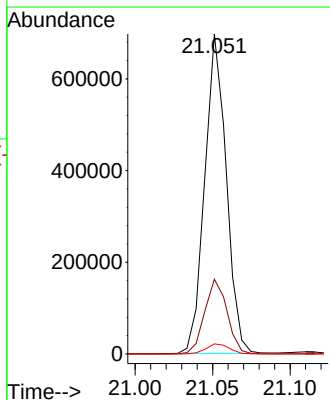
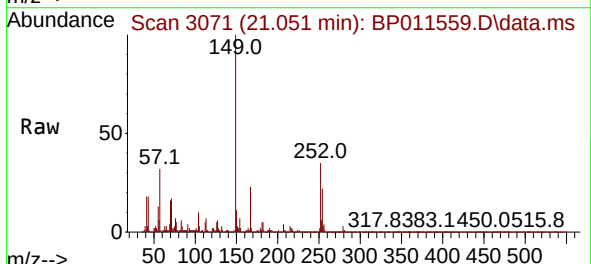
Manual Integrations
APPROVED

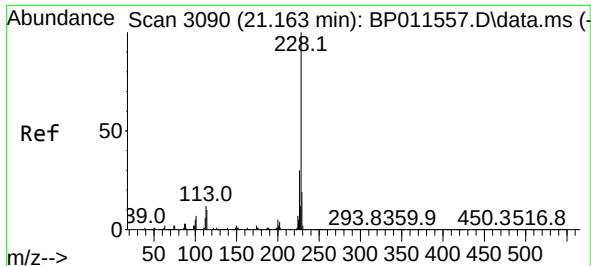
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.143 ng/ul
RT: 21.051 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

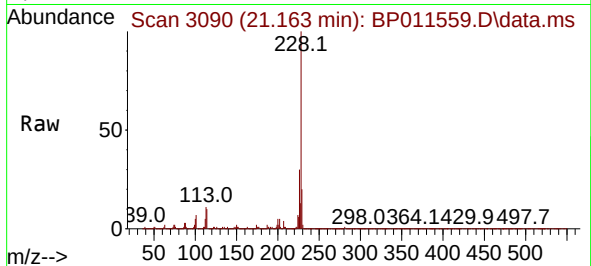
Tgt Ion:149 Resp: 672763
Ion Ratio Lower Upper
149 100
167 23.3 19.8 29.8
279 3.2 2.7 4.1





#87
Chrysene
Concen: 38.112 ng/ul
RT: 21.163 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

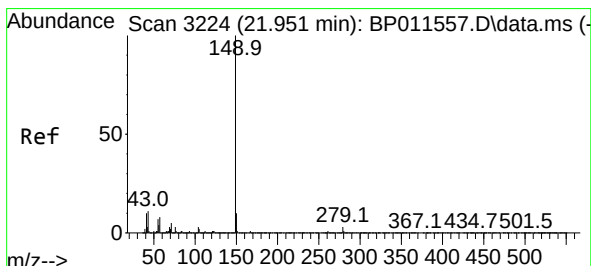
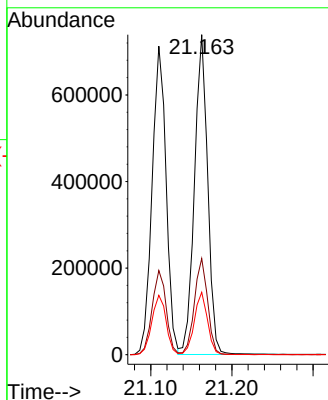
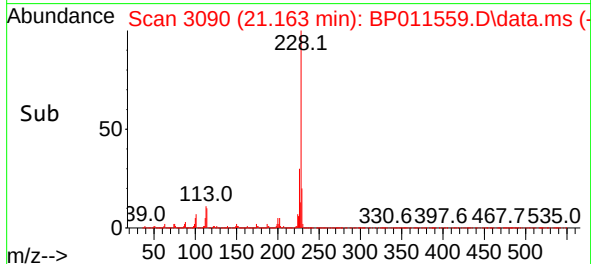
Instrument :
BNA_P
ClientSampleId :
SLCS280



Tgt Ion:228 Resp: 839009
Ion Ratio Lower Upper
228 100
226 30.1 23.9 35.9
229 19.5 16.0 24.0

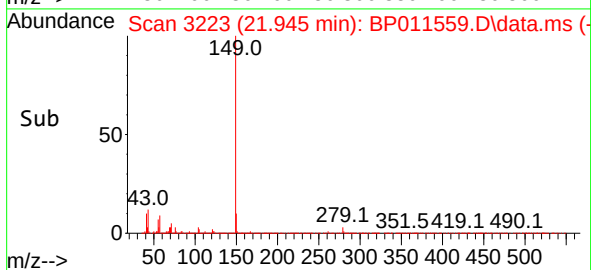
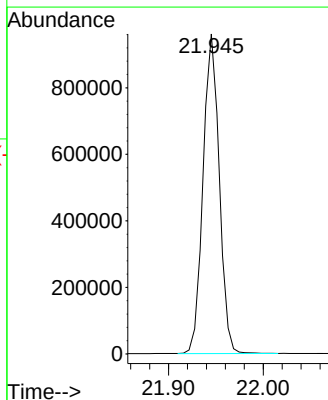
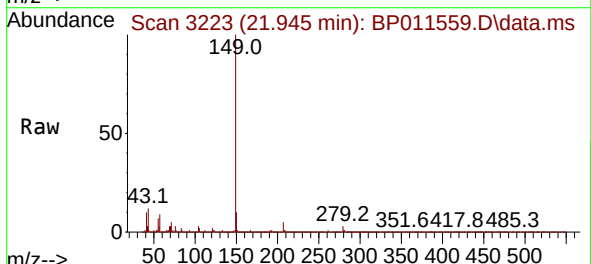
Manual Integrations
APPROVED

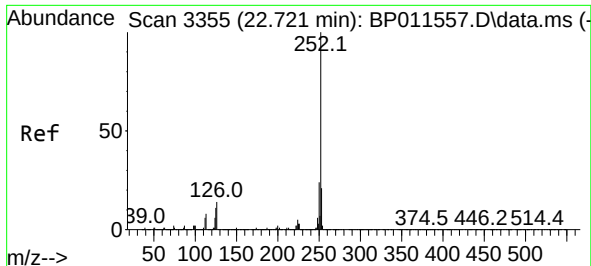
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022



#89
Di-n-octyl phthalate
Concen: 38.308 ng/ul
RT: 21.945 min Scan# 3223
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

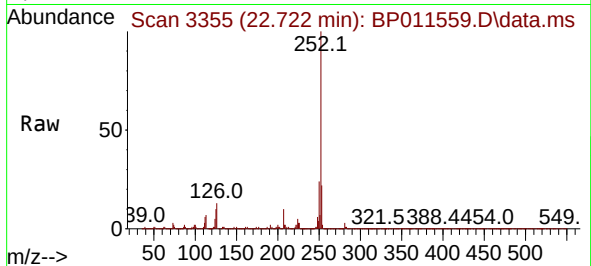
Tgt Ion:149 Resp: 1138430





#90
Benzo(b)fluoranthene
Concen: 37.727 ng/ul
RT: 22.722 min Scan# 3355
Delta R.T. 0.006 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18

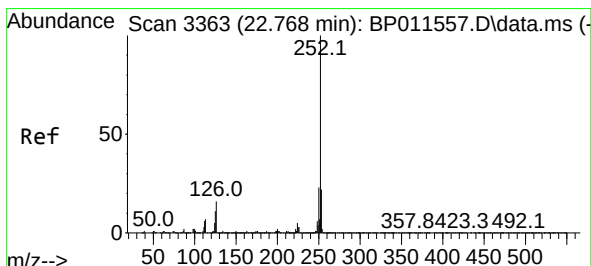
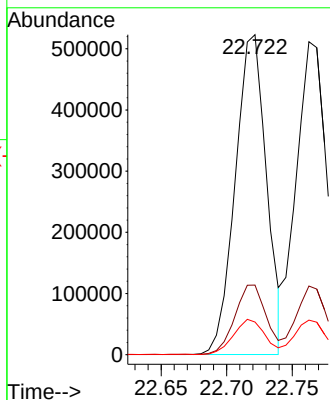
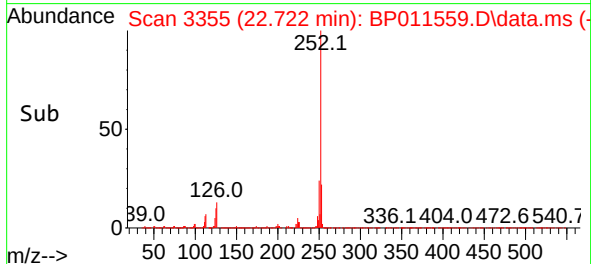
Instrument :
BNA_P
ClientSampleId :
SLCS280



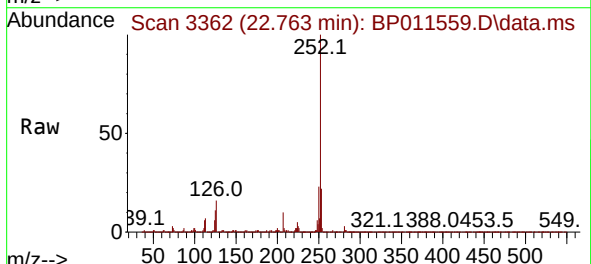
Tgt Ion:252 Resp: 867582
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 10.2 9.0 13.4

Manual Integrations
APPROVED

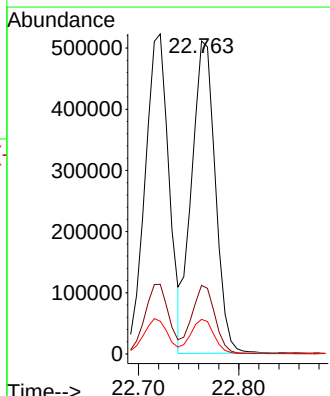
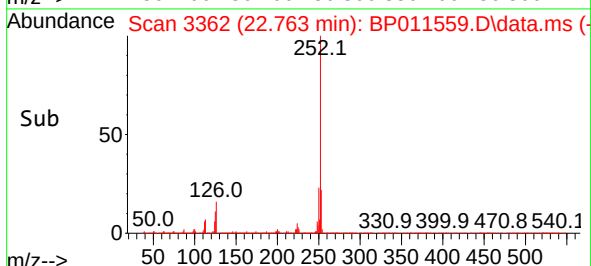
Reviewed By :Jagrut Upadhyay 08/26/2022
Supervised By :mohammad ahmed 08/27/2022

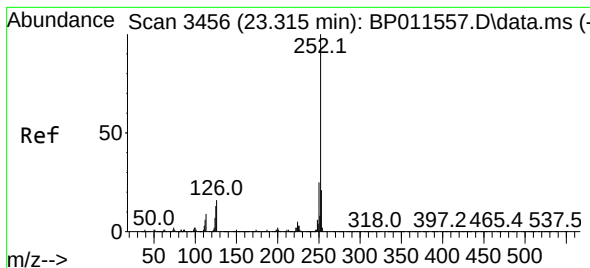


#91
Benzo(k)fluoranthene
Concen: 38.188 ng/ul
RT: 22.763 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP011559.D
Acq: 25 Aug 2022 11:18



Tgt Ion:252 Resp: 838050
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 11.0 9.8 14.8





#93

Benzo(a)pyrene

Concen: 37.708 ng/ul

RT: 23.316 min Scan# 3456

Delta R.T. 0.006 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Instrument :

BNA_P

ClientSampleId :

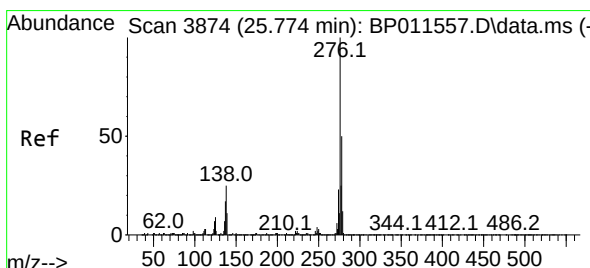
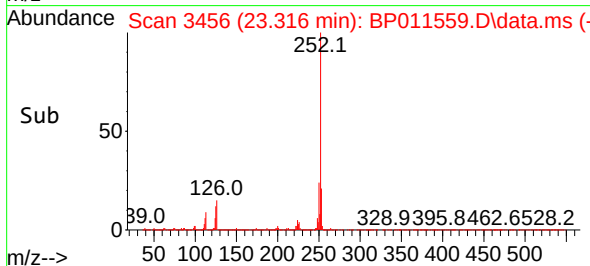
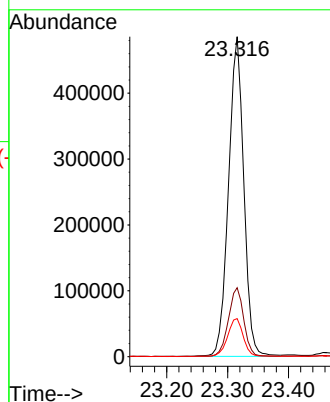
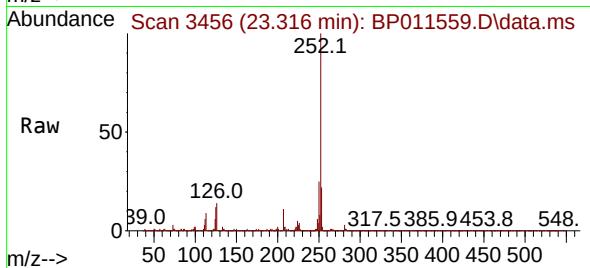
SLCS280

Tgt Ion:	252	Resp:	846614
Ion Ratio	Lower	Upper	
252	100		
253	21.6	16.8	25.2
125	11.9	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: 37.085 ng/ul

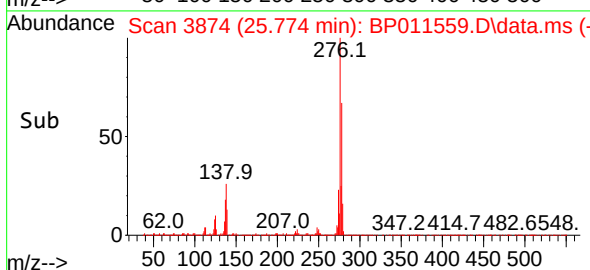
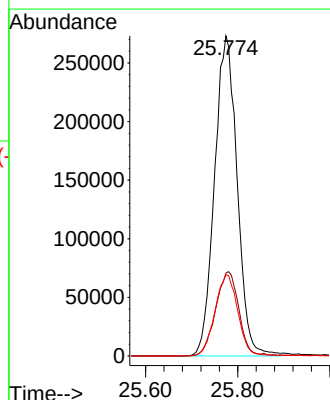
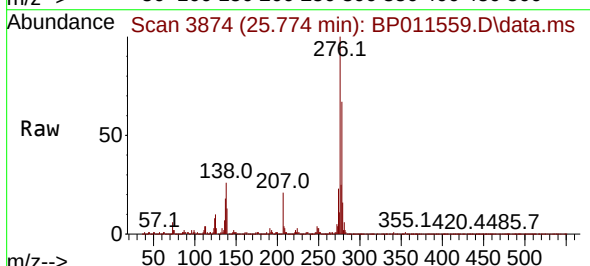
RT: 25.774 min Scan# 3874

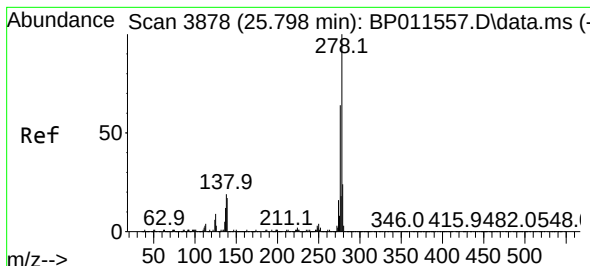
Delta R.T. 0.000 min

Lab File: BP011559.D

Acq: 25 Aug 2022 11:18

Tgt Ion:	276	Resp:	928698
Ion Ratio	Lower	Upper	
276	100		
138	26.0	20.2	30.4
277	25.4	20.1	30.1





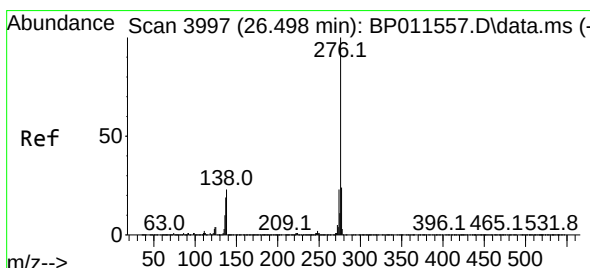
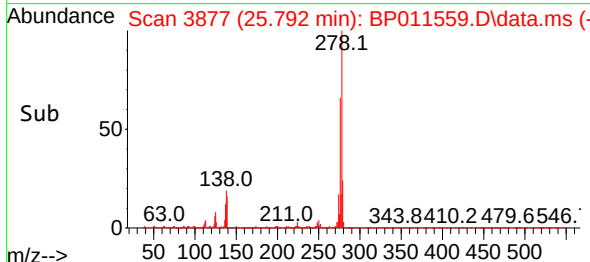
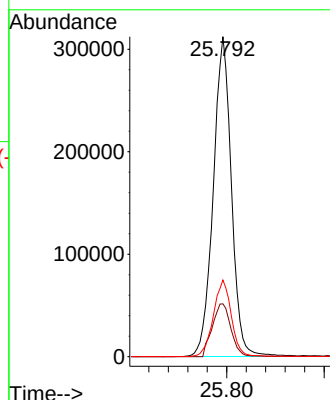
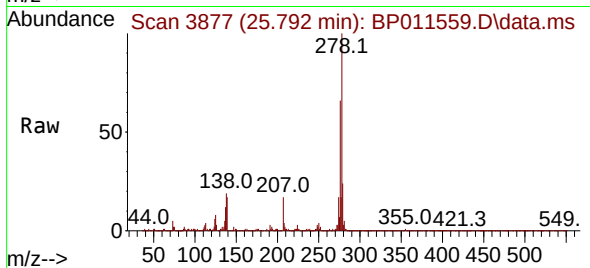
#95
 Dibenzo(a,h)anthracene
 Concen: 37.494 ng/ul
 RT: 25.792 min Scan# 3877
 Delta R.T. 0.000 min
 Lab File: BP011559.D
 Acq: 25 Aug 2022 11:18

Instrument :
 BNA_P
 ClientSampleId :
 SLCS280

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.5	15.4	23.0
279	23.9	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: 32.641 ng/ul
 RT: 26.498 min Scan# 3997
 Delta R.T. 0.012 min
 Lab File: BP011559.D
 Acq: 25 Aug 2022 11:18

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.2	19.4	29.2
277	23.9	19.1	28.7

