

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011025.D
 Acq On : 19 Jul 2022 10:08
 Operator : CG/JU
 Sample : PB146234BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS234

Quant Time: Jul 19 23:18:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	434116	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1800098	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.339	164	1009237	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	2004892	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.233	240	1859202	20.000	ng/u1	# 0.00
88) Perylene-d12	23.592	264	1928827	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	77832	6.464	ng/uL	0.00
4) Pyridine-d5	3.587	84	979400	31.467	ng/u1	0.00
7) Phenol-d5	6.858	99	1284245	36.039	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	823764	35.949	ng/u1	0.00
11) 2-Chlorophenol-d4	7.216	132	1064257	36.961	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	1033124	36.214	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	504786	38.480	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	513476	39.557	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	896073	37.748	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	2157168	55.121	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2600415	37.699	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	3178191	39.051	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	517207	37.049	ng/u1	0.00
60) Fluorene-d10	15.339	176	2168575	36.987	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	373539	37.652	ng/u1	0.00
73) Anthracene-d10	17.210	188	3222891	37.813	ng/u1	0.00
81) Pyrene-d10	19.469	212	3656473	37.446	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.439	264	3576271	38.604	ng/u1	0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.217	88	161141	12.754	ng/uL#	87
5) Pyridine	3.611	79	969247	30.217	ng/u1#	75
6) Benzaldehyde	6.828	77	765940	44.251	ng/u1	98
8) Phenol	6.887	94	1279845	33.788	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.116	93	1030396	34.276	ng/u1	90
12) 2-Chlorophenol	7.246	128	1027201	34.511	ng/u1	92
13) 2-Methylphenol	8.134	108	948218	33.851	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.216	45	1426901	34.703	ng/u1#	97
16) Acetophenone	8.510	105	1486398	34.419	ng/u1#	87
17) N-Nitroso-di-n-propyla...	8.499	70	743784	34.325	ng/u1	91
18) 4-Methylphenol	8.463	108	1023387	34.218	ng/u1	99
19) Hexachloroethane	8.752	117	416311	35.344	ng/u1#	80
22) Nitrobenzene	8.887	77	1122436	36.384	ng/u1	91
23) Isophorone	9.416	82	2094484	36.276	ng/u1	98
25) 2-Nitrophenol	9.593	139	532314	36.534	ng/u1#	82
26) 2,4-Dimethylphenol	9.663	107	1054276	34.216	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.899	93	1326786	34.724	ng/u1	99
29) 2,4-Dichlorophenol	10.128	162	853279	34.728	ng/u1	98
30) Naphthalene	10.522	128	3202371	34.911	ng/u1	100
32) 4-Chloroaniline	10.646	127	1203985	31.103	ng/u1	100
33) Hexachlorobutadiene	10.810	225	491319	34.352	ng/u1	96
34) Caprolactam	11.446	113	302083m	35.081	ng/u1	
35) 4-Chloro-3-methylphenol	11.781	107	991395	35.703	ng/u1	95
36) 2-Methylnaphthalene	12.145	142	2030886	34.151	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011025.D
 Acq On : 19 Jul 2022 10:08
 Operator : CG/JU
 Sample : PB146234BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS234

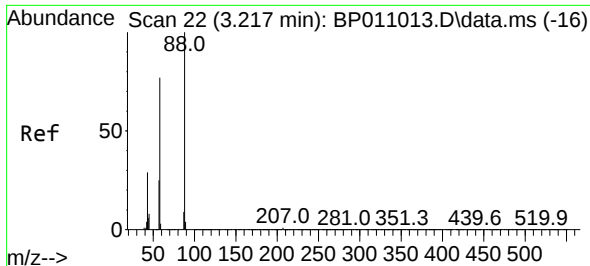
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

Quant Time: Jul 19 23:18:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

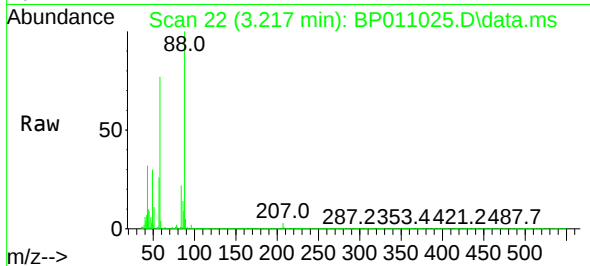
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	2043294	34.279	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.516	216	916075	34.415	ng/ul	98
40) Hexachlorocyclopentadiene	12.493	237	573706	34.799	ng/ul	95
41) 2,4,6-Trichlorophenol	12.763	196	609722	34.783	ng/ul	98
42) 2,4,5-Trichlorophenol	12.834	196	679158	36.253	ng/ul	99
43) 1,1'-Biphenyl	13.169	154	2611267	34.677	ng/ul#	96
44) 2-Chloronaphthalene	13.210	162	1997737	35.319	ng/ul	98
45) 2-Nitroaniline	13.428	65	632951	38.409	ng/ul#	81
47) Dimethylphthalate	13.810	163	2491339	35.794	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	505050	40.080	ng/ul	95
50) Acenaphthylene	14.063	152	3185685	34.884	ng/ul	99
51) 3-Nitroaniline	14.257	138	565622	37.361	ng/ul	93
52) Acenaphthene	14.404	153	2164680	35.781	ng/ul	98
53) 2,4-Dinitrophenol	14.463	184	231669	31.425	ng/ul	87
55) 4-Nitrophenol	14.575	109	371215	34.731	ng/ul#	75
56) Dibenzofuran	14.745	168	2878784	34.486	ng/ul	97
57) 2,4-Dinitrotoluene	14.722	165	721942	40.166	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.975	232	525780	35.838	ng/ul	89
59) Diethylphthalate	15.187	149	2582372	36.128	ng/ul	98
61) Fluorene	15.398	166	2365158	35.305	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.398	204	1067243	34.604	ng/ul	94
63) 4-Nitroaniline	15.434	138	593691	42.670	ng/ul#	77
66) 4,6-Dinitro-2-methylph...	15.486	198	362424	35.610	ng/ul	94
67) N-Nitrosodiphenylamine	15.616	169	2008918	35.077	ng/ul	98
68) 4-Bromophenyl-phenylether	16.298	248	661300	36.572	ng/ul	92
69) Hexachlorobenzene	16.404	284	740850	35.302	ng/ul#	93
70) Atrazine	16.586	200	351725	17.753	ng/ul	96
71) Pentachlorophenol	16.757	266	403943	31.254	ng/ul	99
72) Phenanthrene	17.151	178	3714709	35.563	ng/ul	99
74) Anthracene	17.245	178	3675273	35.372	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	961229	33.491	ng/uL	96
76) Pentachlorobenzene	14.657	250	883988	35.135	ng/uL	99
77) Carbazole	17.522	167	3467311	35.655	ng/ul	99
78) Di-n-butylphthalate	18.092	149	4465380	36.734	ng/ul	99
80) Fluoranthene	19.139	202	4222674	36.975	ng/ul#	87
82) Pyrene	19.492	202	4303054	36.520	ng/ul#	81
83) Butylbenzylphthalate	20.392	149	2094238	39.842	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.157	252	1316441	39.988	ng/ul#	98
85) Benzo(a)anthracene	21.221	228	4129488	36.471	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.157	149	3104649	39.586	ng/ul#	96
87) Chrysene	21.269	228	3918136	35.242	ng/ul	99
89) Di-n-octyl phthalate	22.074	149	5342539	41.300	ng/ul	100
90) Benzo(b)fluoranthene	22.874	252	4435132	37.240	ng/ul#	96
91) Benzo(k)fluoranthene	22.921	252	4086651	36.531	ng/ul#	95
93) Benzo(a)pyrene	23.486	252	3780224	33.051	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.033	276	5009253	37.686	ng/ul#	88
95) Dibenzo(a,h)anthracene	26.057	278	4183140	36.370	ng/ul#	92
96) Benzo(g,h,i)perylene	26.780	276	4115021	36.349	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 12.754 ng/uL
RT: 3.217 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

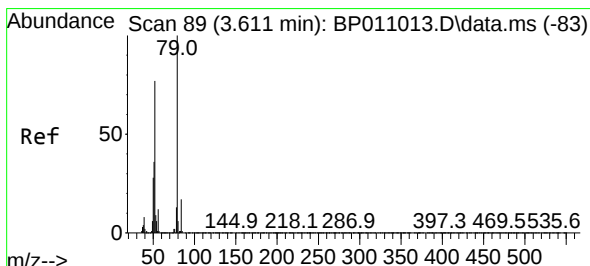
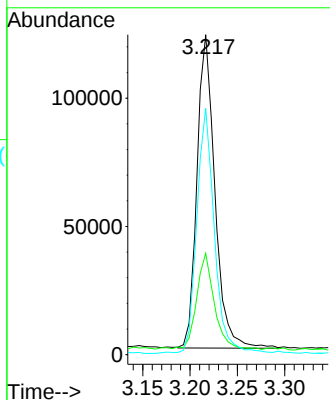
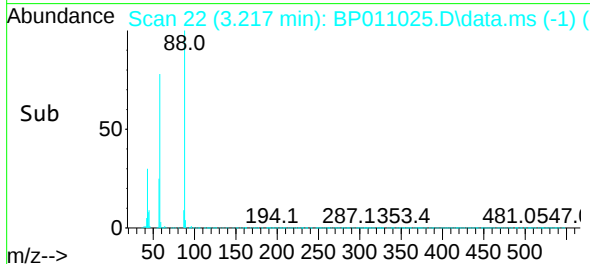
Instrument :
BNA_P
ClientSampleId :
SLCS234



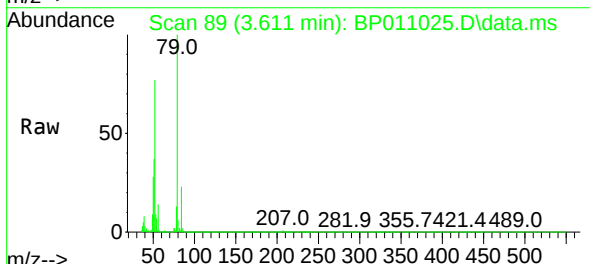
Tgt Ion: 88 Resp: 16114
Ion Ratio Lower Upper
88 100
43 31.7 35.8 53.6
58 76.9 68.1 102.1

Manual Integrations
APPROVED

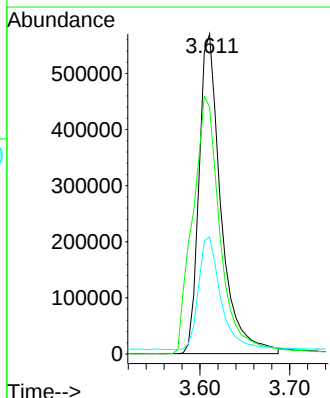
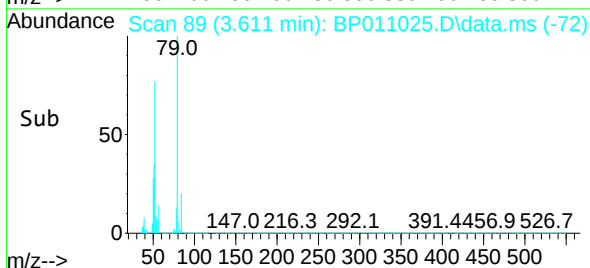
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

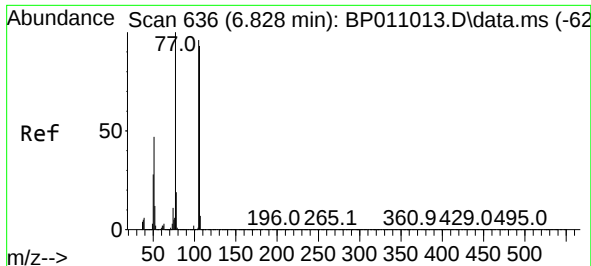


#5
Pyridine
Concen: 30.217 ng/uL
RT: 3.611 min Scan# 89
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



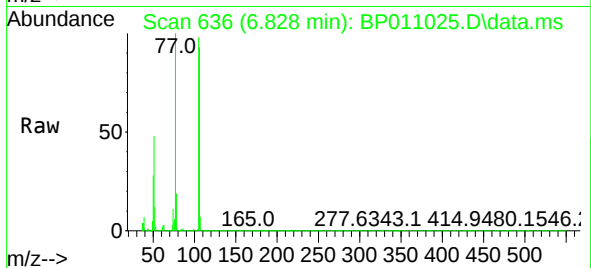
Tgt Ion: 79 Resp: 969247
Ion Ratio Lower Upper
79 100
52 77.3 83.8 125.8
51 36.5 41.0 61.4





#6
Benzaldehyde
Concen: 44.251 ng/ul
RT: 6.828 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

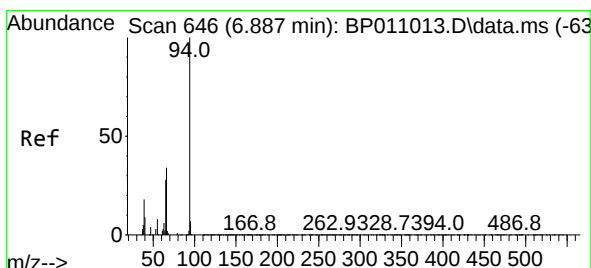
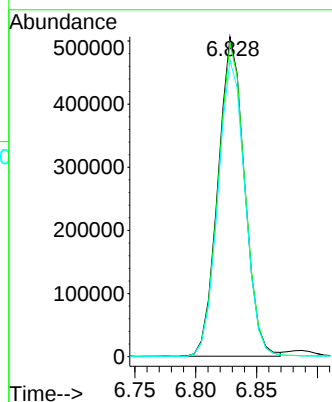
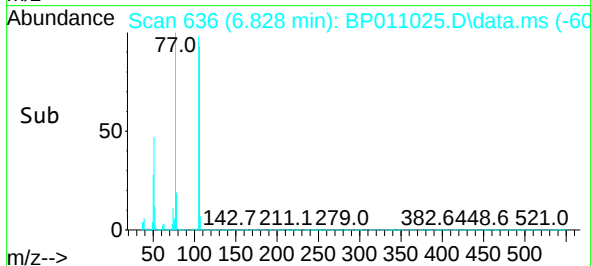
Instrument :
BNA_P
ClientSampleId :
SLCS234



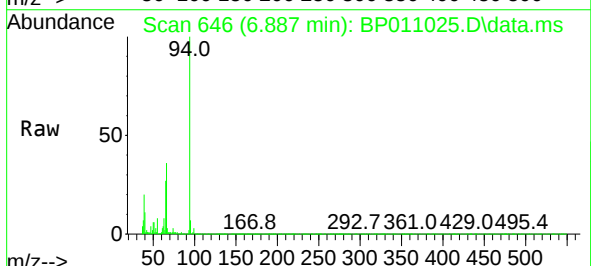
Tgt Ion: 77 Resp: 765940
Ion Ratio Lower Upper
77 100
105 98.0 76.0 114.0
106 92.6 73.2 109.8

Manual Integrations
APPROVED

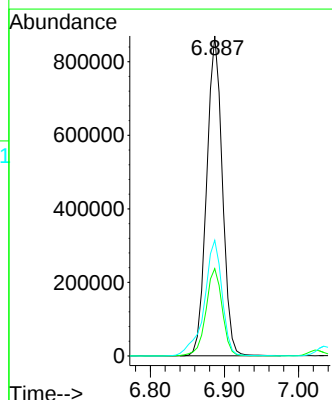
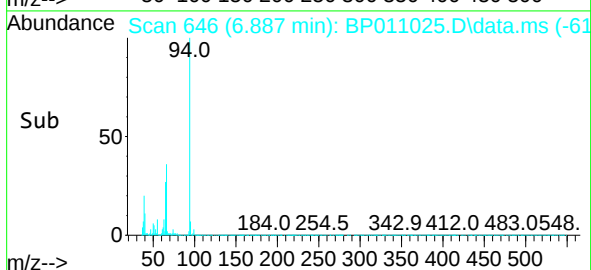
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

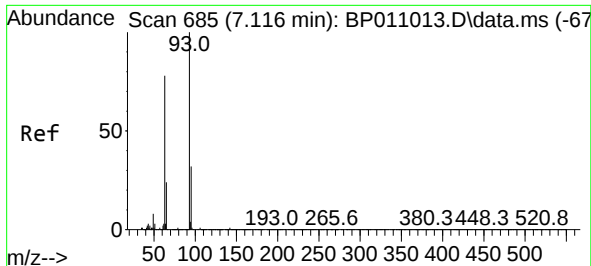


#8
Phenol
Concen: 33.788 ng/ul
RT: 6.887 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



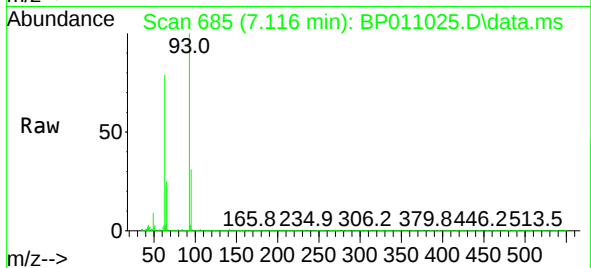
Tgt Ion: 94 Resp: 1279845
Ion Ratio Lower Upper
94 100
65 27.3 27.4 41.2#
66 36.1 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 34.276 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

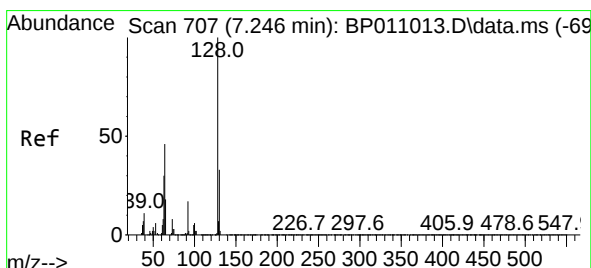
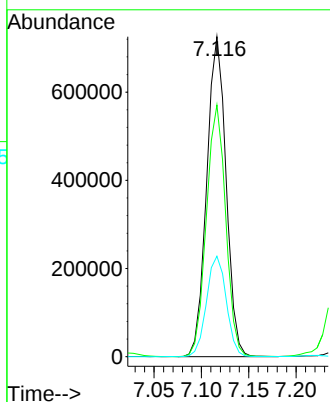
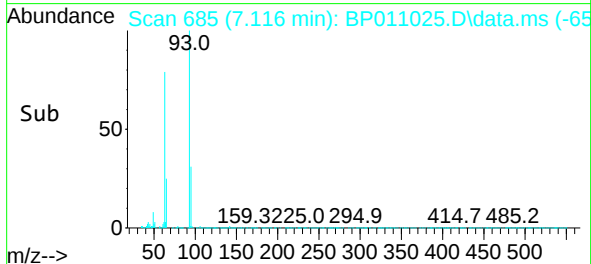
Instrument :
BNA_P
ClientSampleId :
SLCS234



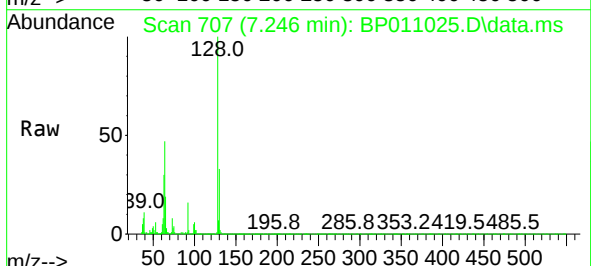
Tgt Ion: 93 Resp: 1030390
Ion Ratio Lower Upper
93 100
63 78.7 72.4 108.6
95 31.4 27.3 40.9

Manual Integrations
APPROVED

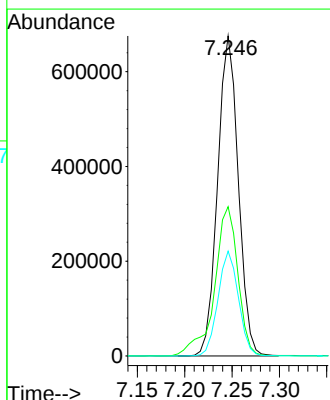
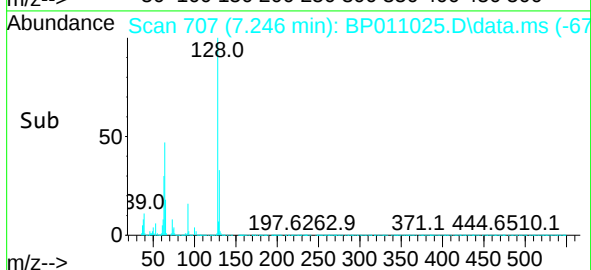
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

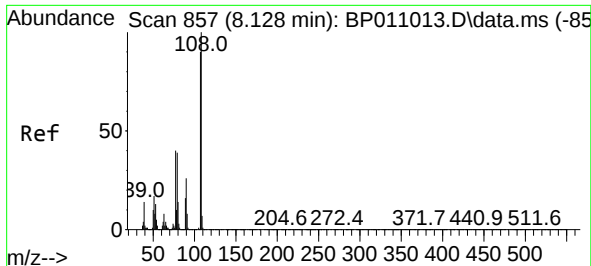


#12
2-Chlorophenol
Concen: 34.511 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



Tgt Ion:128 Resp: 1027201
Ion Ratio Lower Upper
128 100
64 46.7 44.8 67.2
130 32.8 25.8 38.6





#13

2-Methylphenol

Concen: 33.851 ng/ul

RT: 8.134 min Scan# 857

Delta R.T. 0.006 min

Lab File: BP011025.D

Acq: 19 Jul 2022 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS234

Tgt Ion:108 Resp: 948218

Ion Ratio Lower Upper

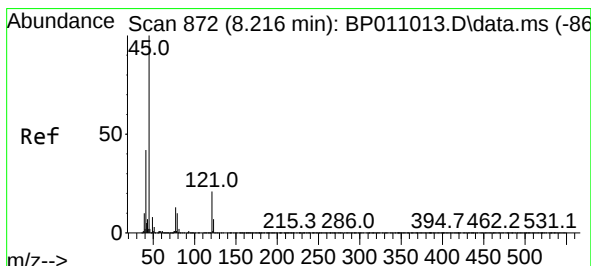
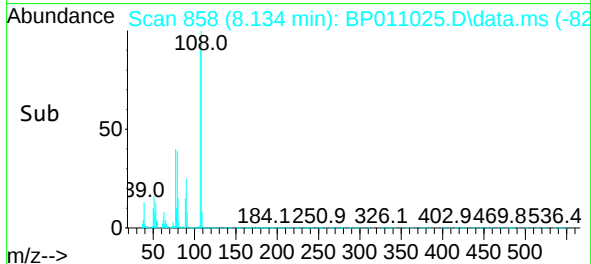
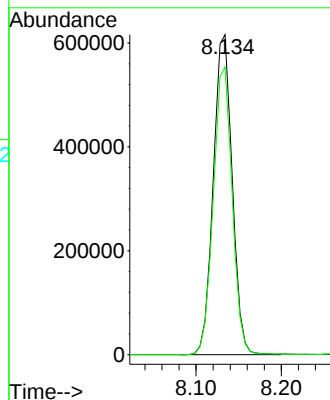
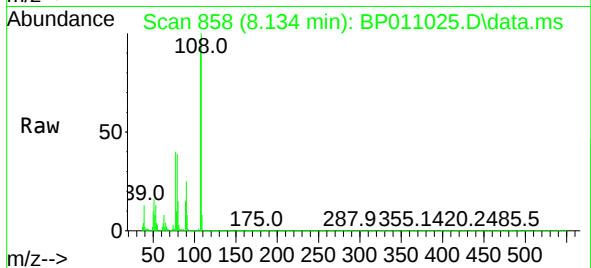
108 100

107 89.8 71.4 107.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.703 ng/ul

RT: 8.216 min Scan# 872

Delta R.T. -0.000 min

Lab File: BP011025.D

Acq: 19 Jul 2022 10:08

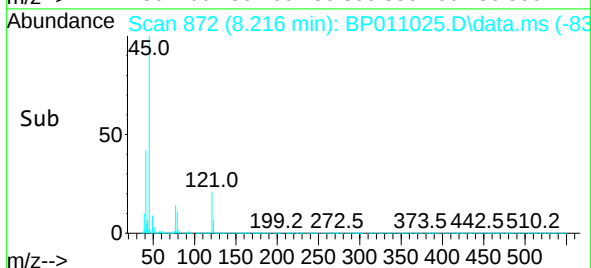
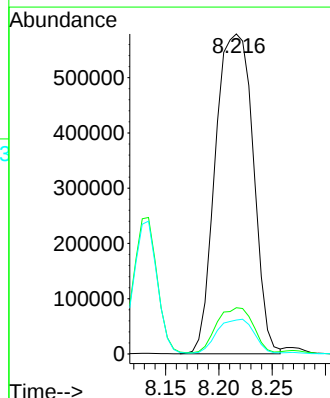
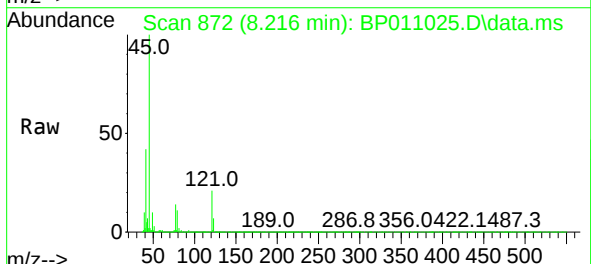
Tgt Ion: 45 Resp: 1426901

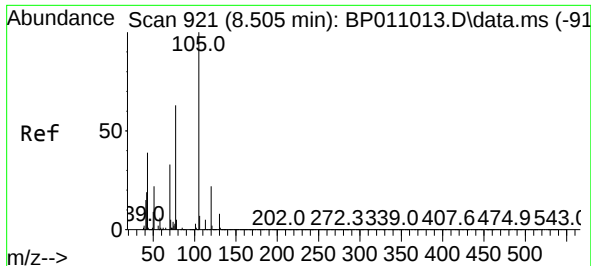
Ion Ratio Lower Upper

45 100

77 14.4 11.2 16.8

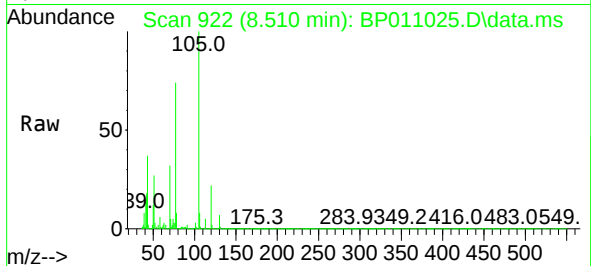
79 10.6 6.9 10.3#





#16
Acetophenone
Concen: 34.419 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

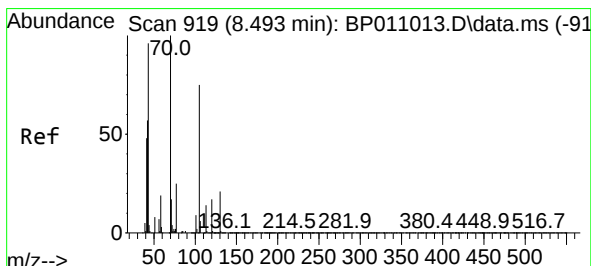
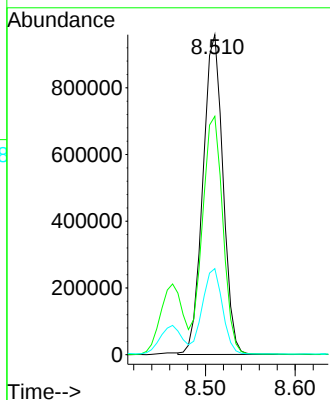
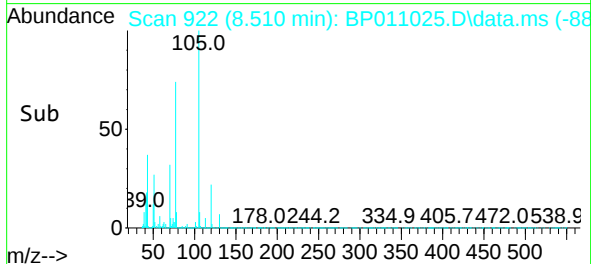
Instrument :
BNA_P
ClientSampleId :
SLCS234



Tgt Ion:105 Resp: 1486398
Ion Ratio Lower Upper
105 100
77 74.5 67.5 101.3
51 26.9 29.6 44.4

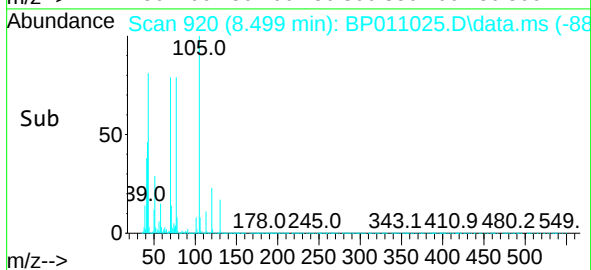
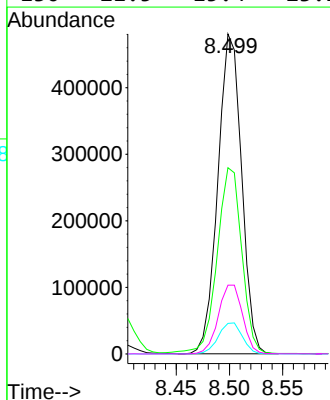
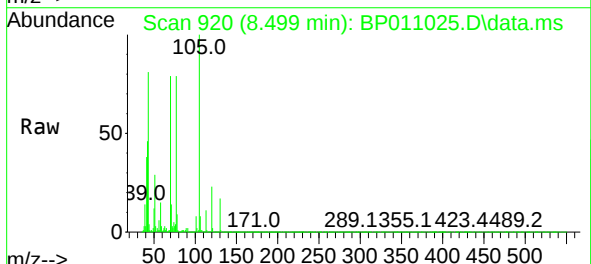
Manual Integrations
APPROVED

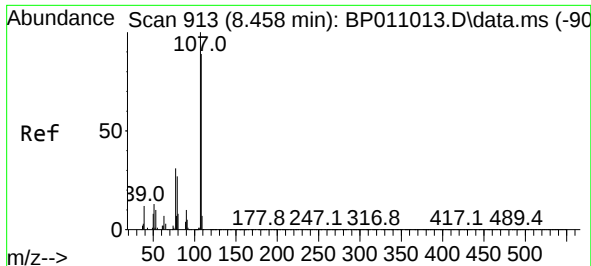
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.325 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

Tgt Ion: 70 Resp: 743784
Ion Ratio Lower Upper
70 100
42 58.2 53.8 80.8
101 9.5 7.8 11.6
130 21.5 15.4 23.2





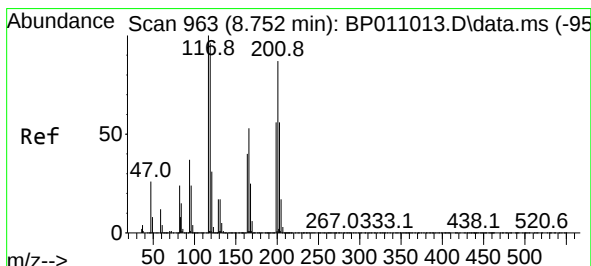
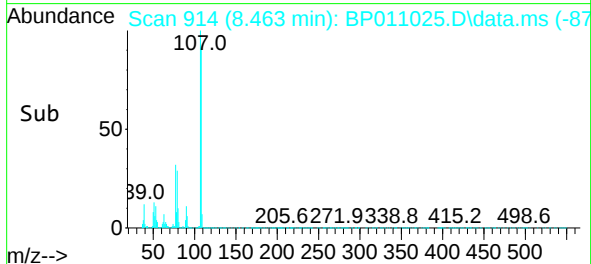
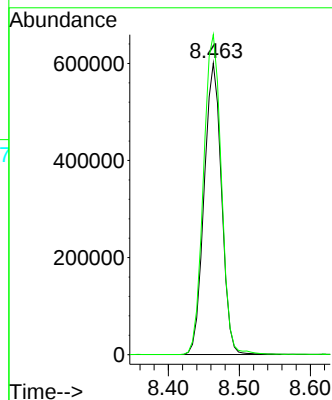
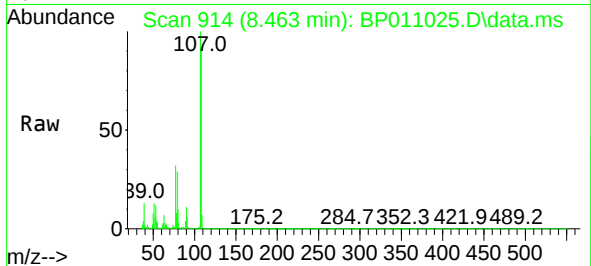
#18
4-Methylphenol
Concen: 34.218 ng/ul
RT: 8.463 min Scan# 913
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

Instrument :
BNA_P
ClientSampleId :
SLCS234

Tgt Ion:108 Resp: 102338
Ion Ratio Lower Upper
108 100
107 109.7 88.3 132.5

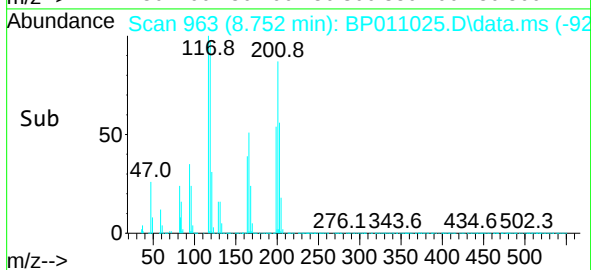
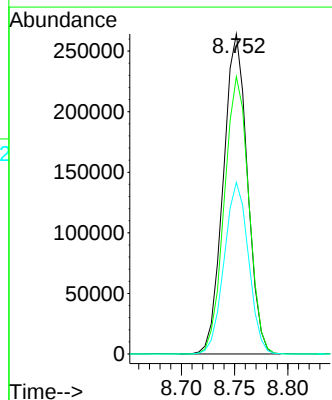
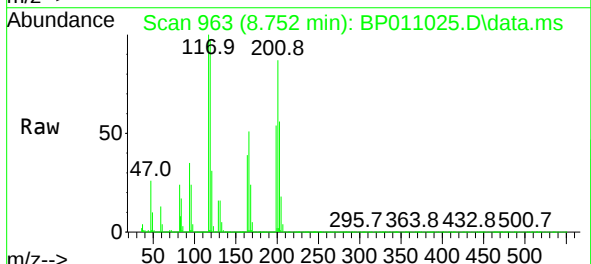
Manual Integrations
APPROVED

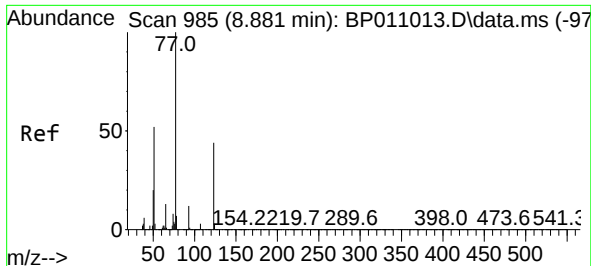
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#19
Hexachloroethane
Concen: 35.344 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

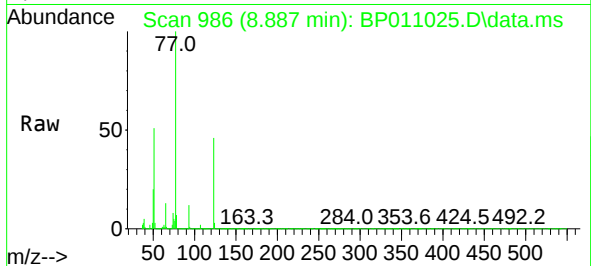
Tgt Ion:117 Resp: 416311
Ion Ratio Lower Upper
117 100
201 86.7 85.7 128.5
199 53.6 57.4 86.0#





#22
Nitrobenzene
Concen: 36.384 ng/ul
RT: 8.887 min Scan# 985
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

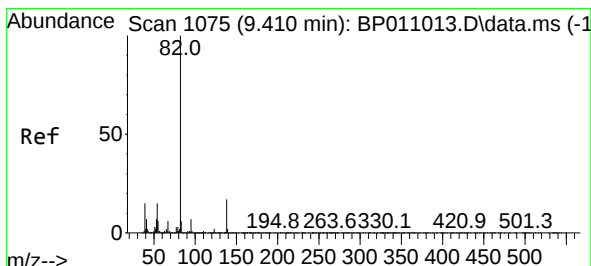
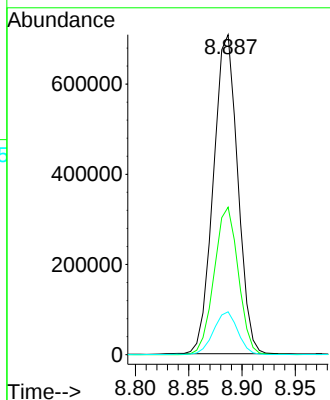
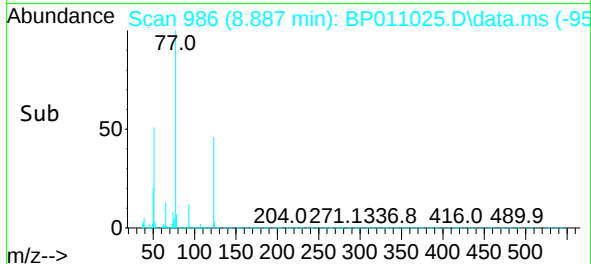
Instrument :
BNA_P
ClientSampleId :
SLCS234



Tgt Ion: 77 Resp: 1122430
Ion Ratio Lower Upper
77 100
123 46.1 31.5 47.3
65 13.4 11.4 17.2

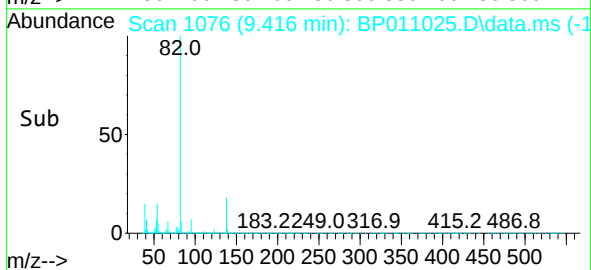
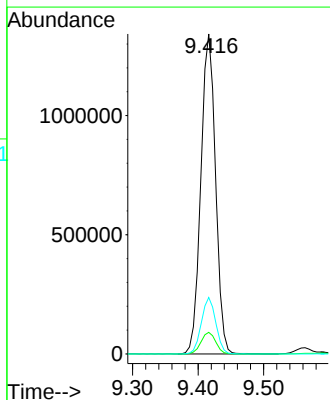
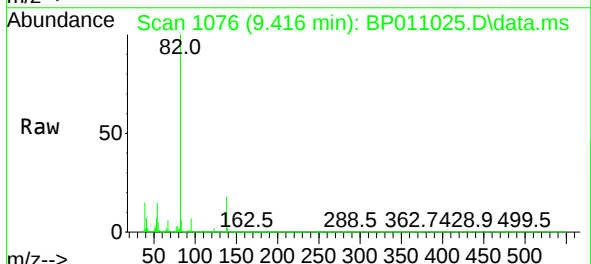
Manual Integrations
APPROVED

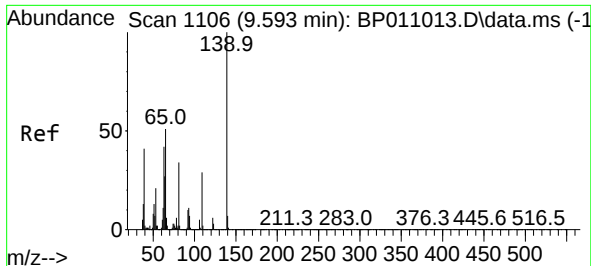
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#23
Isophorone
Concen: 36.276 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

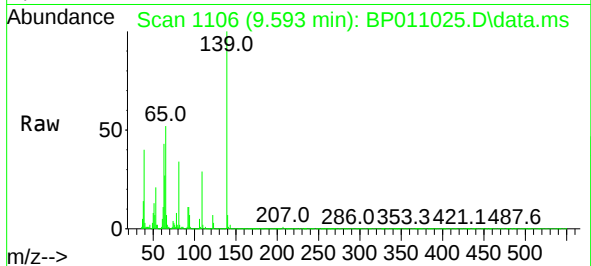
Tgt Ion: 82 Resp: 2094484
Ion Ratio Lower Upper
82 100
95 6.8 6.6 10.0
138 17.7 13.8 20.6





#25
2-Nitrophenol
Concen: 36.534 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

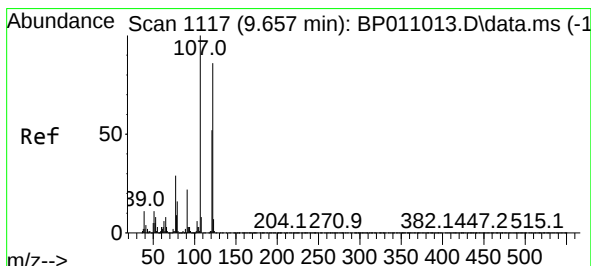
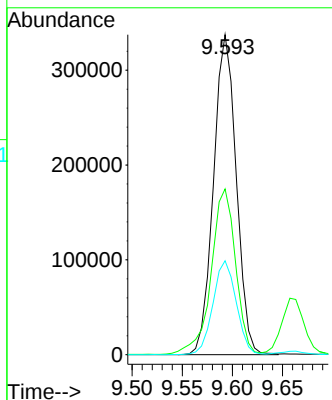
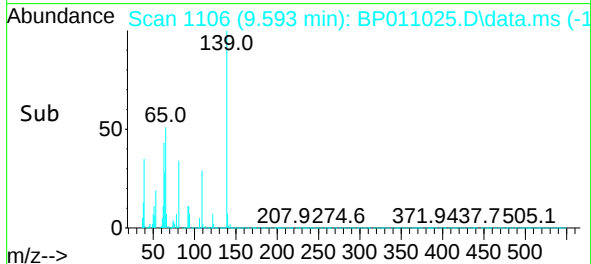
Instrument :
BNA_P
ClientSampleId :
SLCS234



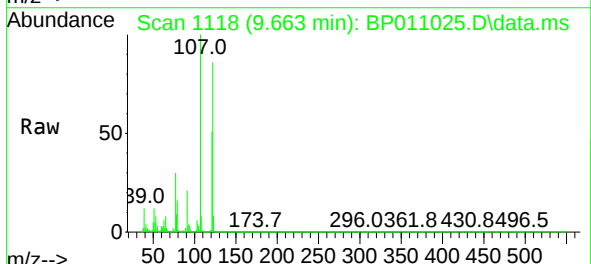
Tgt Ion:139 Resp: 532314
Ion Ratio Lower Upper
139 100
65 51.8 54.2 81.4
109 29.4 30.6 45.8

Manual Integrations
APPROVED

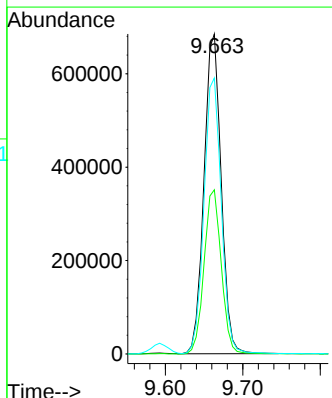
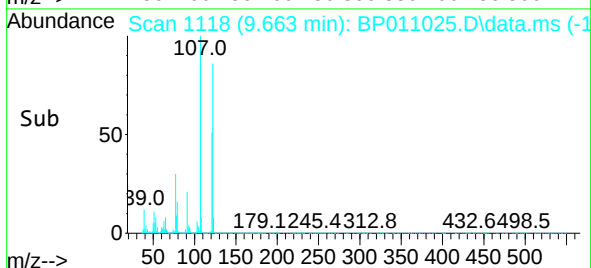
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

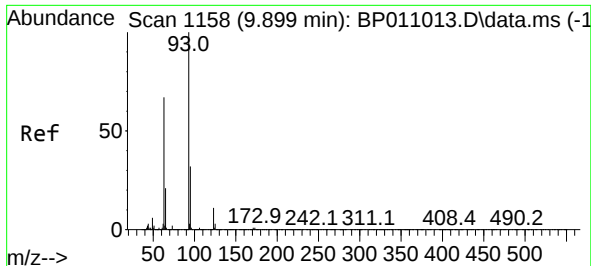


#26
2,4-Dimethylphenol
Concen: 34.216 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



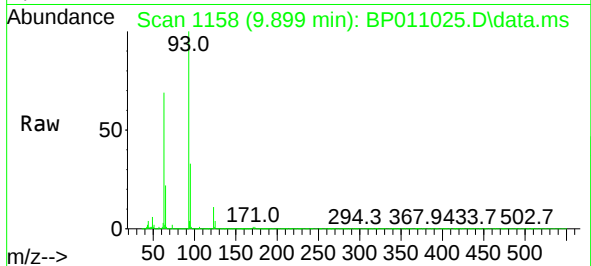
Tgt Ion:107 Resp: 1054276
Ion Ratio Lower Upper
107 100
121 51.3 39.1 58.7
122 86.2 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 34.724 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

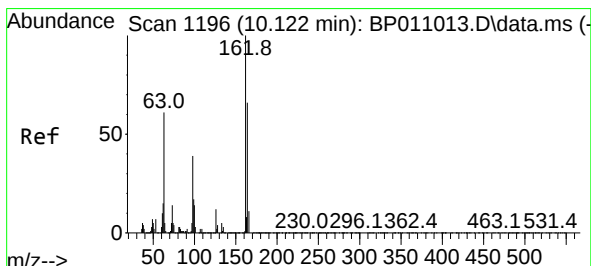
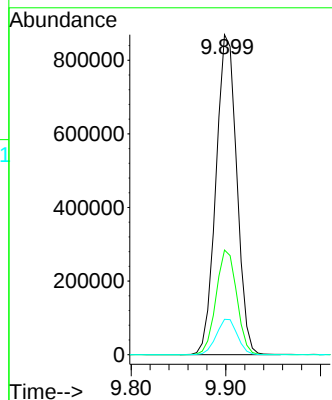
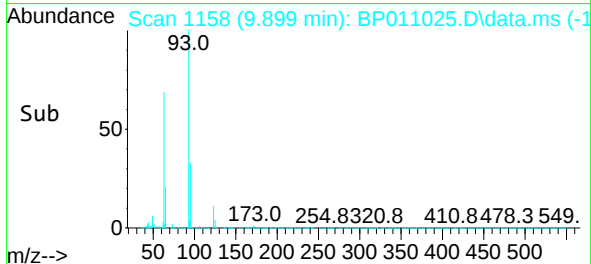
Instrument :
BNA_P
ClientSampleId :
SLCS234



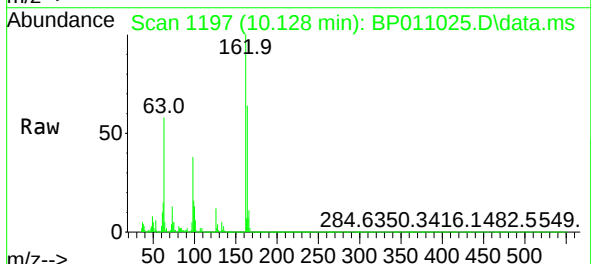
Tgt Ion: 93 Resp: 1326780
Ion Ratio Lower Upper
93 100
95 32.7 26.6 39.8
123 11.1 7.8 11.8

Manual Integrations
APPROVED

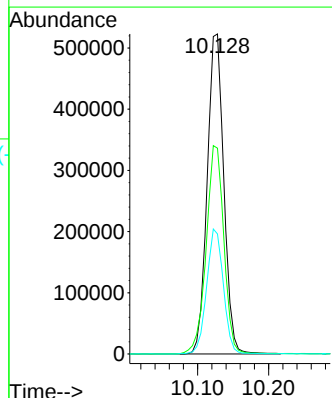
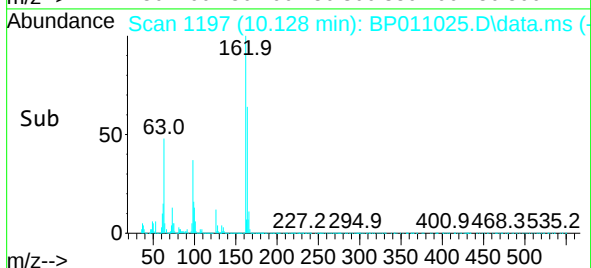
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

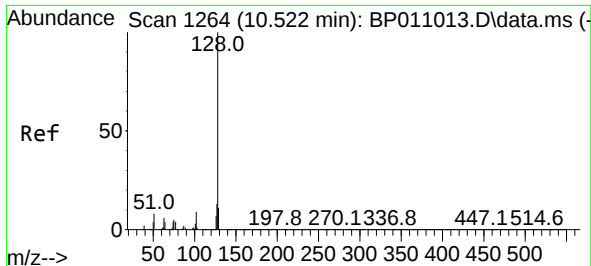


#29
2,4-Dichlorophenol
Concen: 34.728 ng/ul
RT: 10.128 min Scan# 1197
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



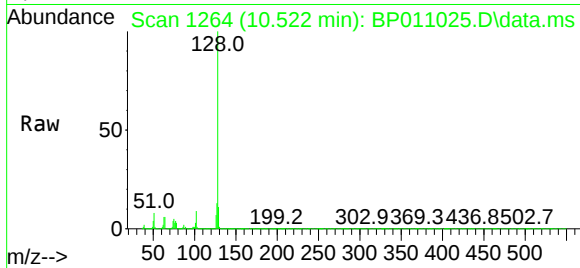
Tgt Ion:162 Resp: 853279
Ion Ratio Lower Upper
162 100
164 64.3 52.5 78.7
98 37.5 31.4 47.0





#30
Naphthalene
Concen: 34.911 ng/ul
RT: 10.522 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

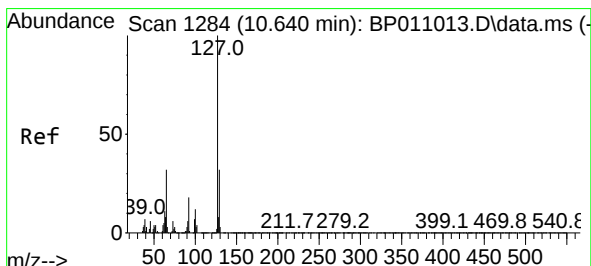
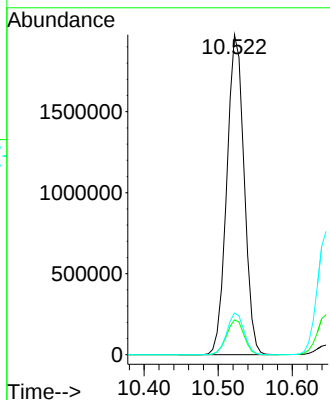
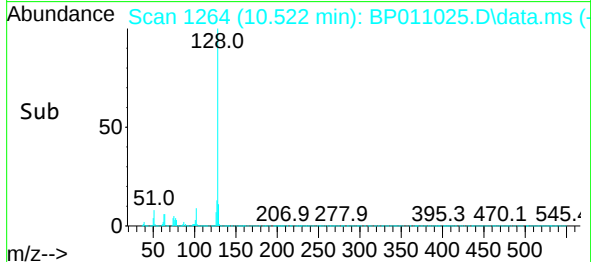
Instrument :
BNA_P
ClientSampleId :
SLCS234



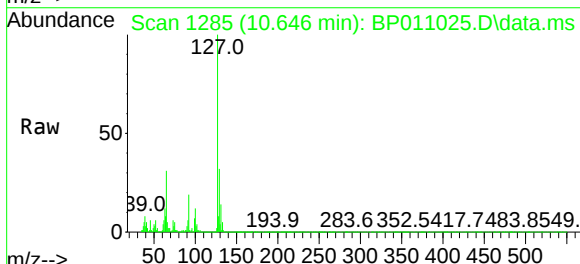
Tgt Ion:128 Resp: 320237
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.2 15.4

Manual Integrations
APPROVED

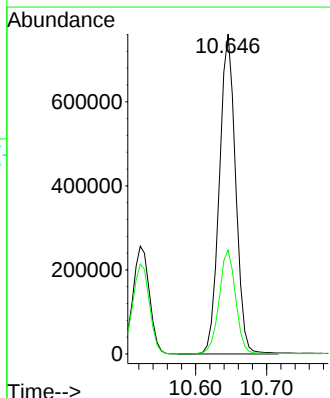
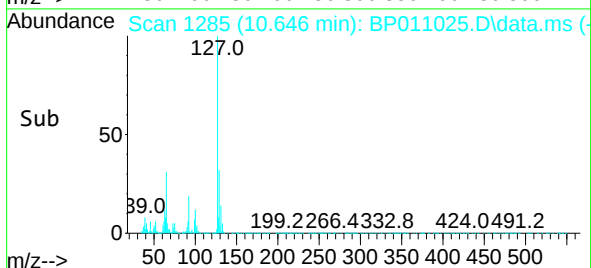
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

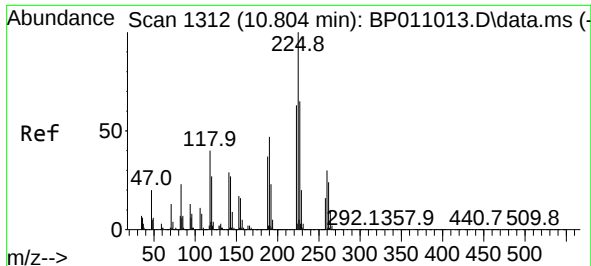


#32
4-Chloroaniline
Concen: 31.103 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



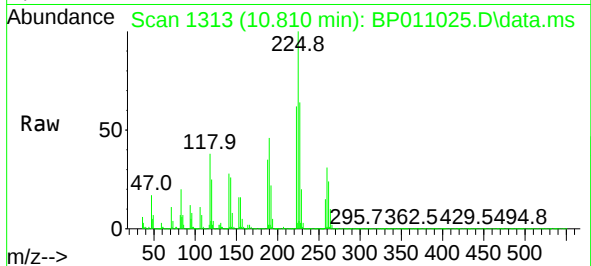
Tgt Ion:127 Resp: 1203985
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 34.352 ng/ul
RT: 10.810 min Scan# 1312
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

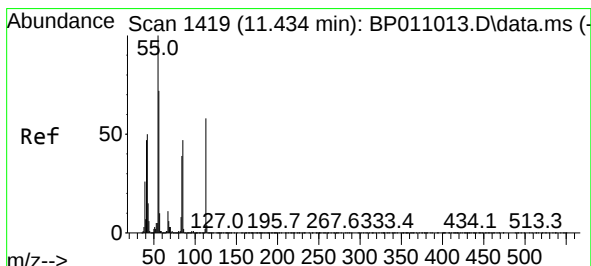
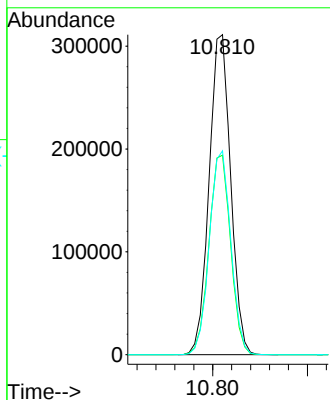
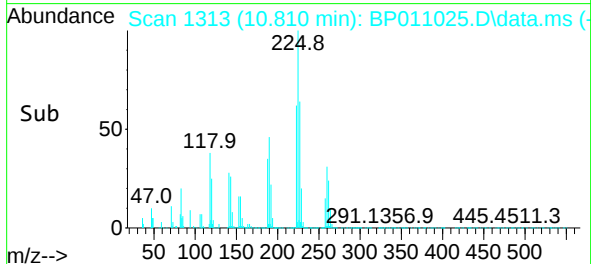
Instrument :
BNA_P
ClientSampleId :
SLCS234



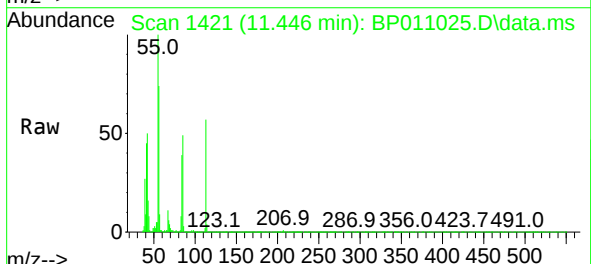
Tgt Ion:225 Resp: 491319
Ion Ratio Lower Upper
225 100
223 62.4 53.7 80.5
227 63.7 49.4 74.2

Manual Integrations
APPROVED

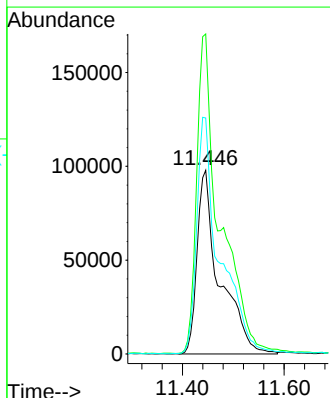
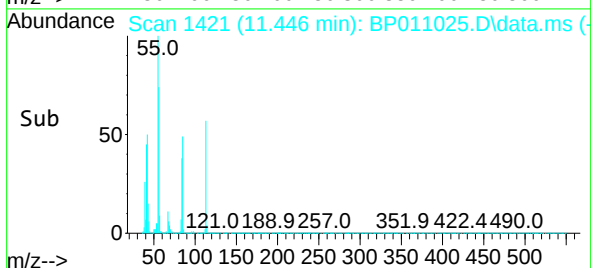
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

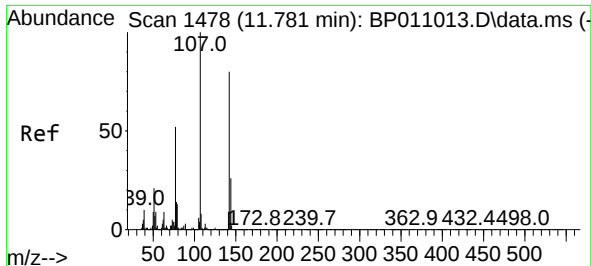


#34
Caprolactam
Concen: 35.081 ng/ul m
RT: 11.446 min Scan# 1421
Delta R.T. 0.012 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



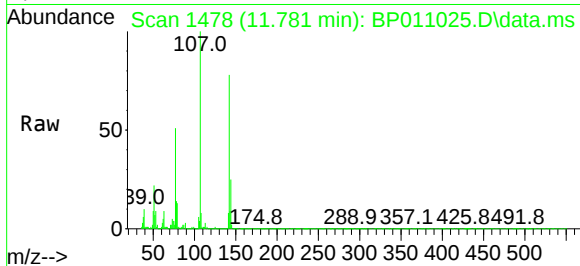
Tgt Ion:113 Resp: 302083
Ion Ratio Lower Upper
113 100
55 174.3 153.8 230.8
56 128.5 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 35.703 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

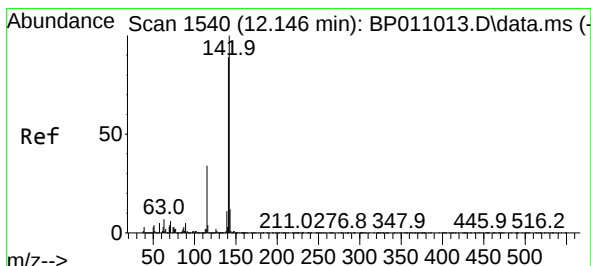
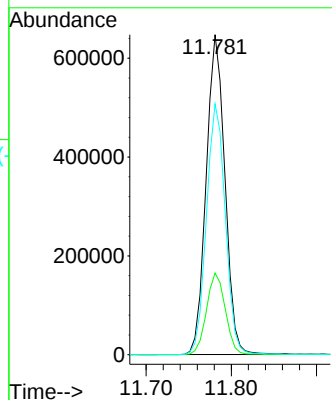
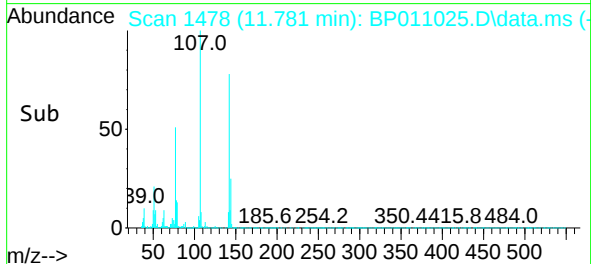
Instrument :
BNA_P
ClientSampleId :
SLCS234



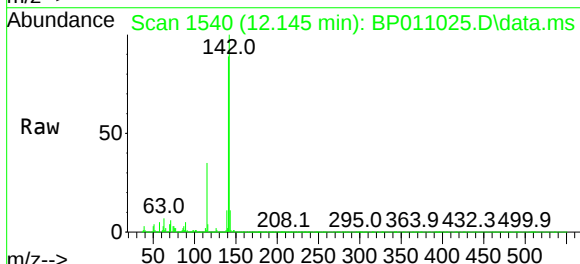
Tgt Ion:107 Resp: 991395
Ion Ratio Lower Upper
107 100
144 25.5 18.6 27.8
142 78.4 59.6 89.4

Manual Integrations
APPROVED

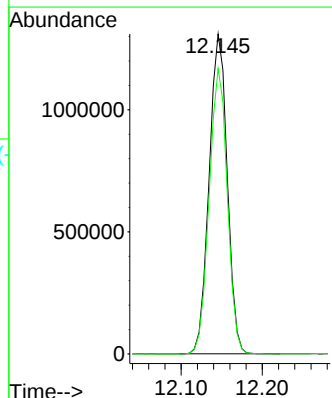
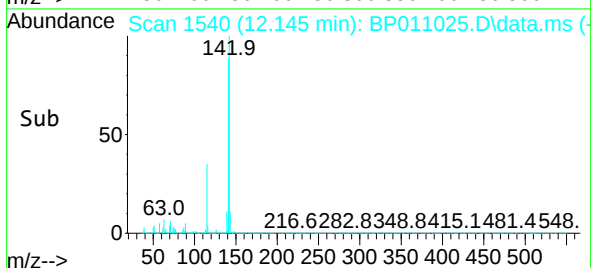
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

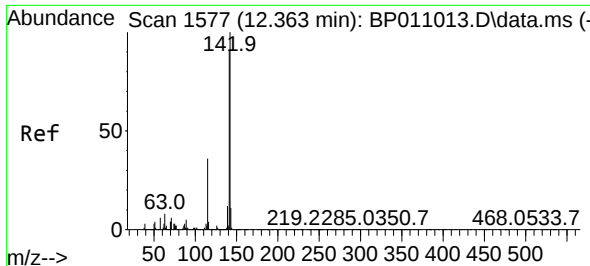


#36
2-Methylnaphthalene
Concen: 34.151 ng/ul
RT: 12.145 min Scan# 1540
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



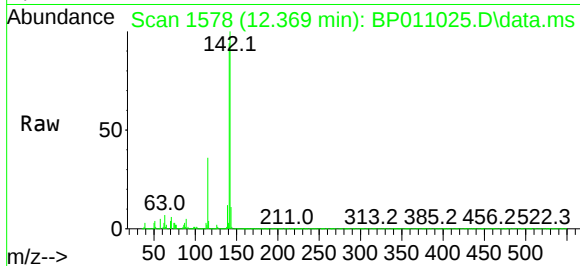
Tgt Ion:142 Resp: 2030886
Ion Ratio Lower Upper
142 100
141 89.2 70.1 105.1





#37
1-Methylnaphthalene
Concen: 34.279 ng/ul
RT: 12.369 min Scan# 1577
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

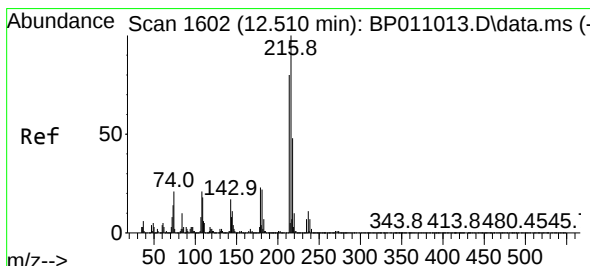
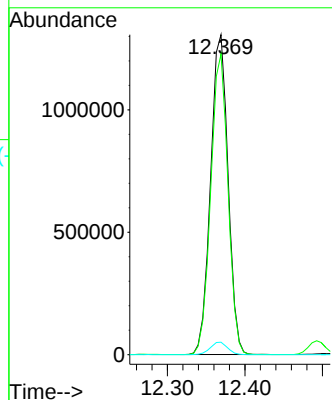
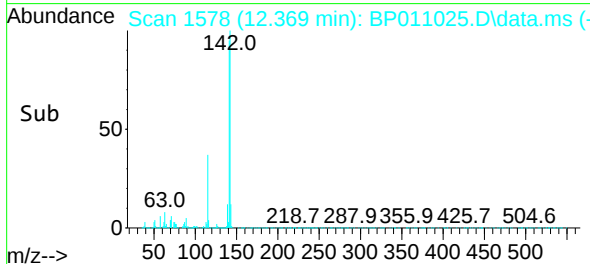
Instrument :
BNA_P
ClientSampleId :
SLCS234



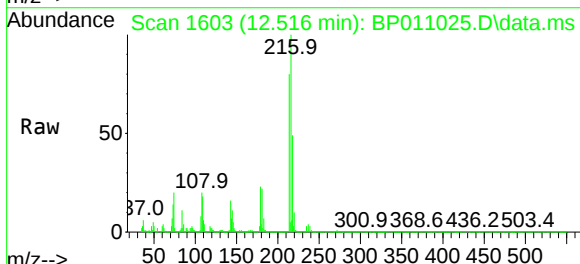
Tgt Ion:142 Resp: 2043294
Ion Ratio Lower Upper
142 100
141 93.9 73.3 109.9
116 3.9 4.0 6.0

Manual Integrations
APPROVED

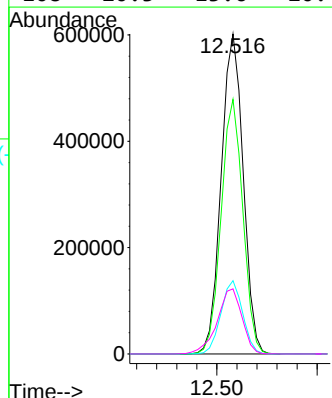
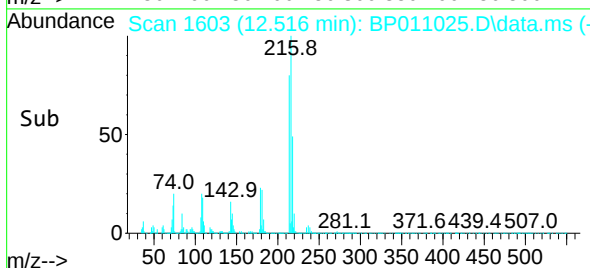
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

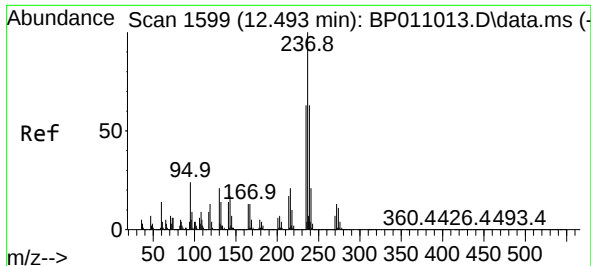


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.415 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



Tgt Ion:216 Resp: 916075
Ion Ratio Lower Upper
216 100
214 79.5 63.0 94.6
179 22.9 18.1 27.1
108 20.3 13.6 20.4





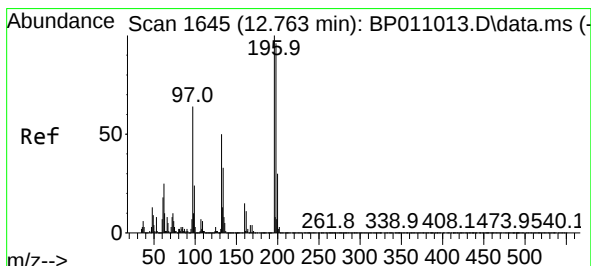
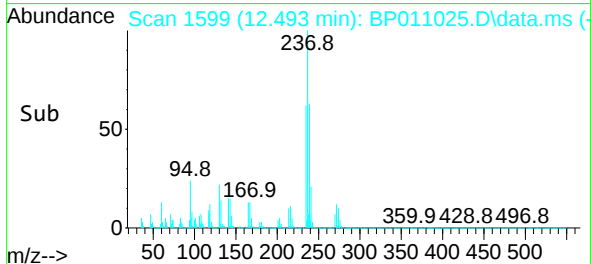
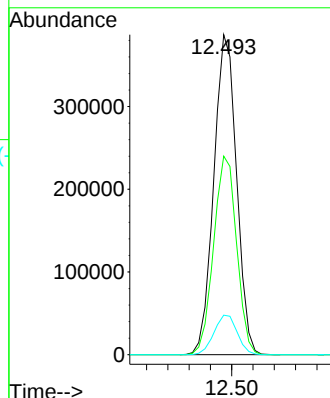
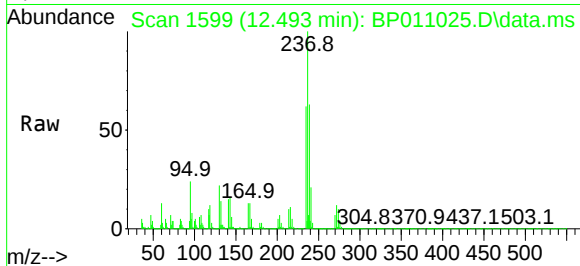
#40
Hexachlorocyclopentadiene
Concen: 34.799 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

Instrument : BNA_P
ClientSampleId : SLCS234

Tgt Ion:237 Resp: 573700
Ion Ratio Lower Upper
237 100
235 62.1 52.8 79.2
272 12.3 11.5 17.3

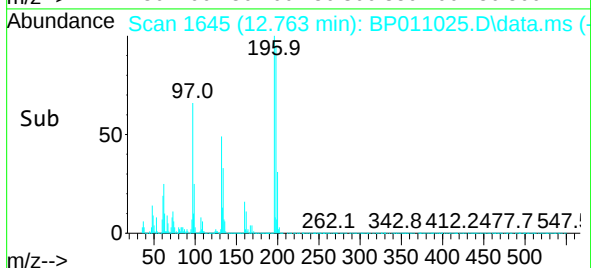
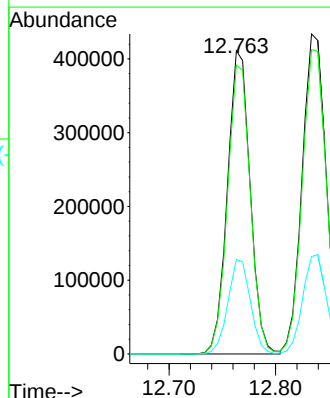
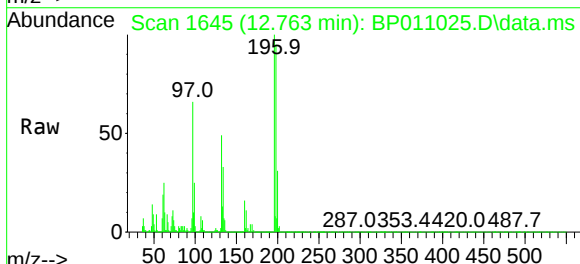
Manual Integrations
APPROVED

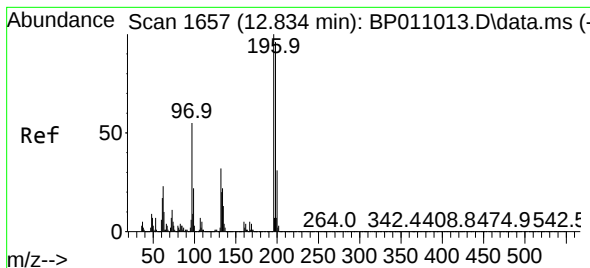
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#41
2,4,6-Trichlorophenol
Concen: 34.783 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

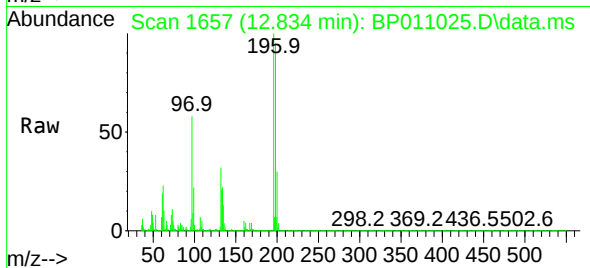
Tgt Ion:196 Resp: 609722
Ion Ratio Lower Upper
196 100
198 95.3 78.2 117.4
200 31.1 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.253 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

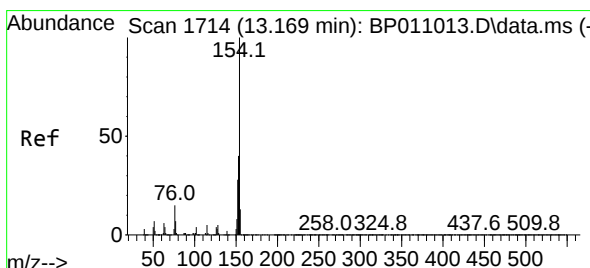
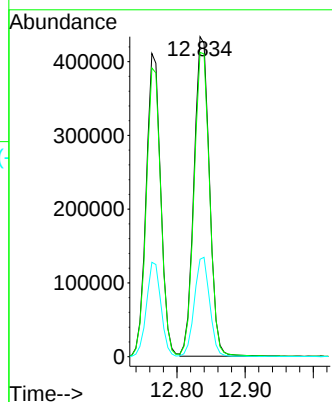
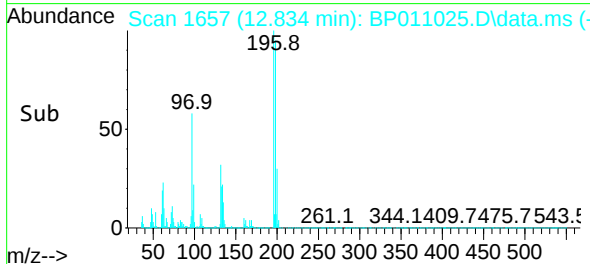
Instrument :
BNA_P
ClientSampleId :
SLCS234



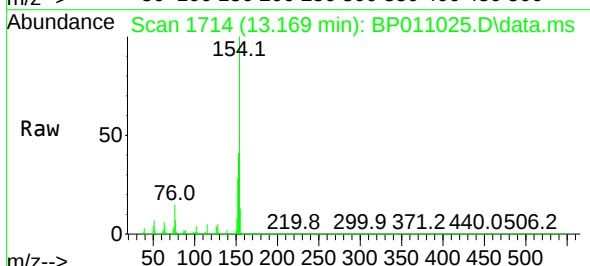
Tgt Ion:196 Resp: 679158
Ion Ratio Lower Upper
196 100
198 95.1 77.0 115.4
200 30.4 24.8 37.2

Manual Integrations
APPROVED

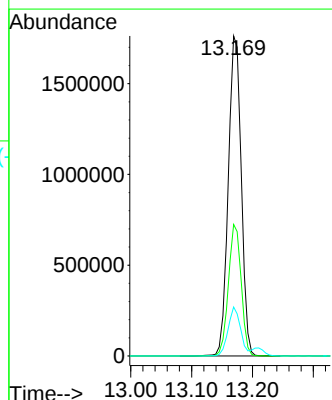
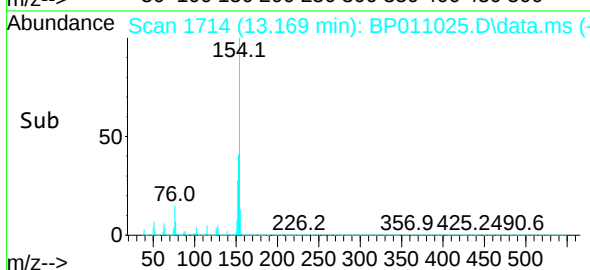
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

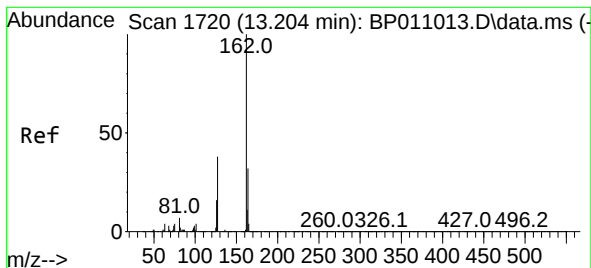


#43
1,1'-Biphenyl
Concen: 34.677 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



Tgt Ion:154 Resp: 2611267
Ion Ratio Lower Upper
154 100
153 41.1 31.9 47.9
76 15.3 9.2 13.8#





#44

2-Chloronaphthalene

Concen: 35.319 ng/ul

RT: 13.210 min Scan# 1721

Delta R.T. 0.006 min

Lab File: BP011025.D

Acq: 19 Jul 2022 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS234

Tgt Ion:162 Resp: 199773

Ion Ratio Lower Upper

162 100

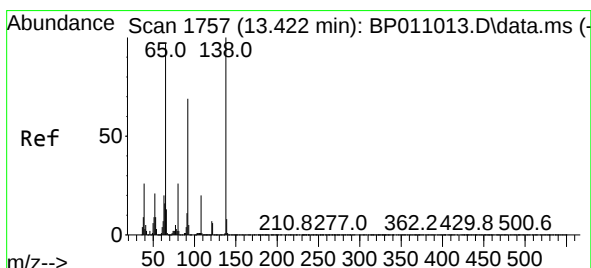
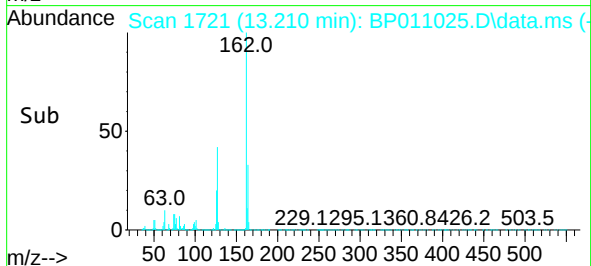
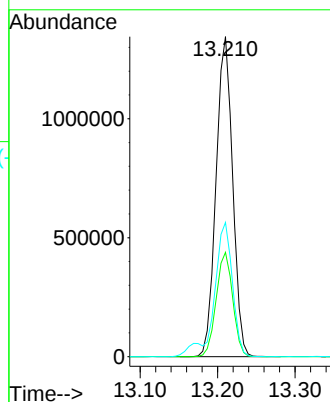
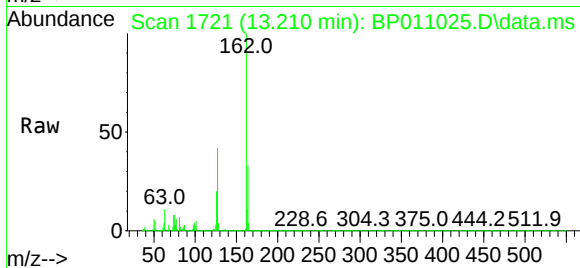
164 32.6 25.5 38.3

127 42.0 31.9 47.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#45

2-Nitroaniline

Concen: 38.409 ng/ul

RT: 13.428 min Scan# 1758

Delta R.T. 0.006 min

Lab File: BP011025.D

Acq: 19 Jul 2022 10:08

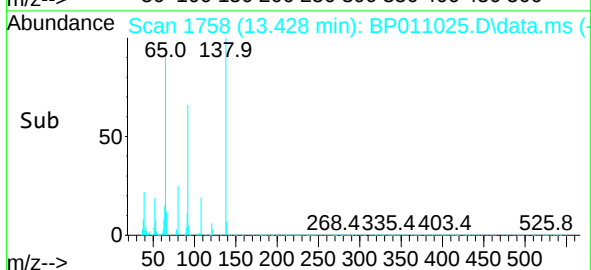
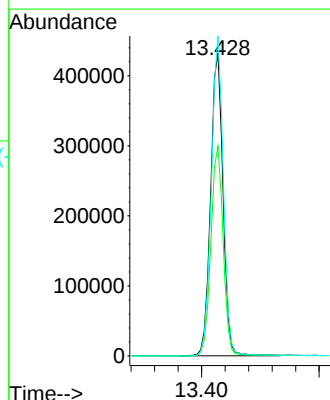
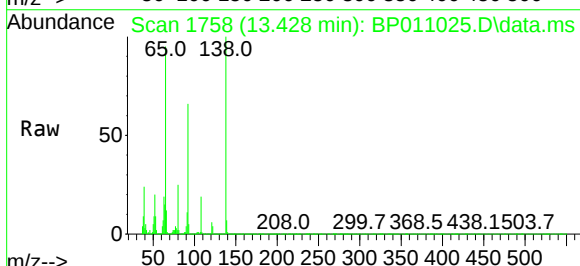
Tgt Ion: 65 Resp: 632951

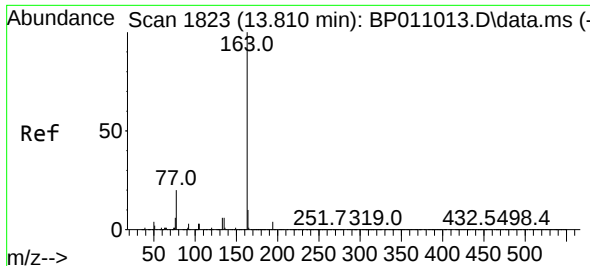
Ion Ratio Lower Upper

65 100

92 69.3 49.0 73.6

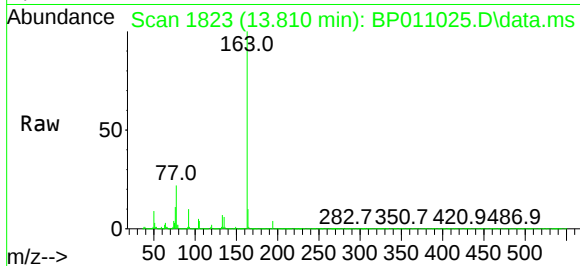
138 105.7 66.4 99.6#





#47
Dimethylphthalate
Concen: 35.794 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

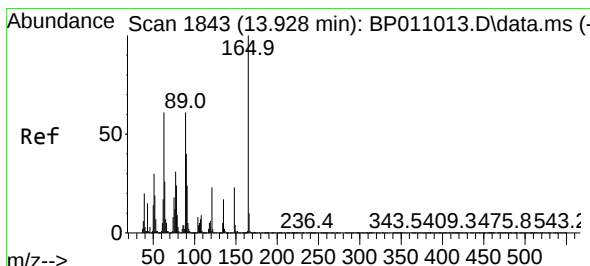
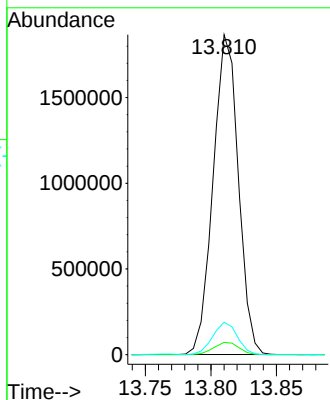
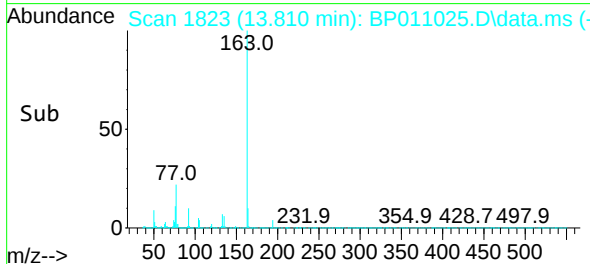
Instrument :
BNA_P
ClientSampleId :
SLCS234



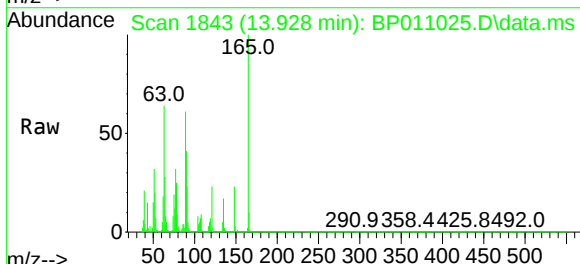
Tgt Ion:163 Resp: 2491339
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.1 7.6 11.4

Manual Integrations
APPROVED

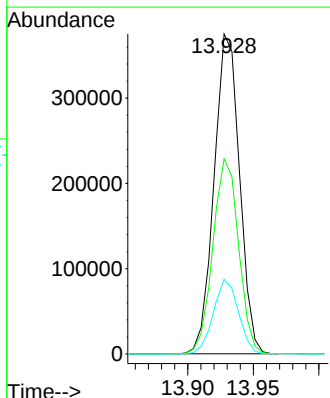
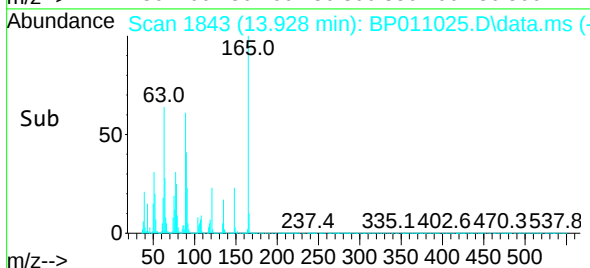
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

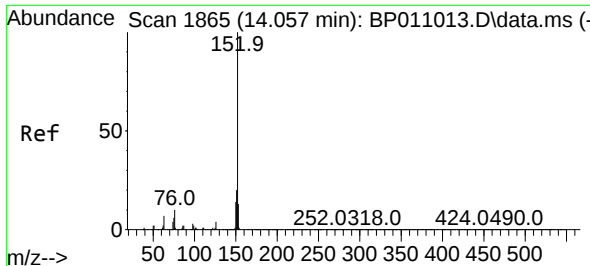


#48
2,6-Dinitrotoluene
Concen: 40.080 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



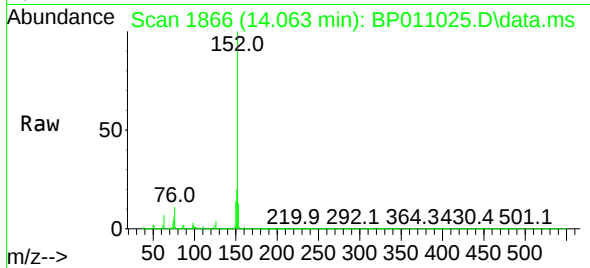
Tgt Ion:165 Resp: 505050
Ion Ratio Lower Upper
165 100
89 61.0 52.9 79.3
121 23.3 19.4 29.2





#50
Acenaphthylene
Concen: 34.884 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

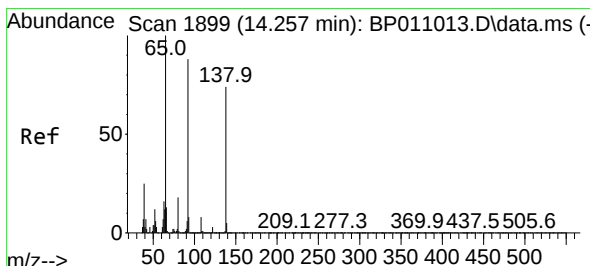
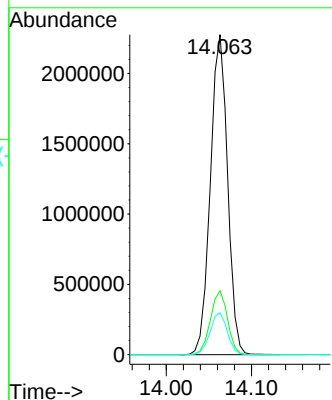
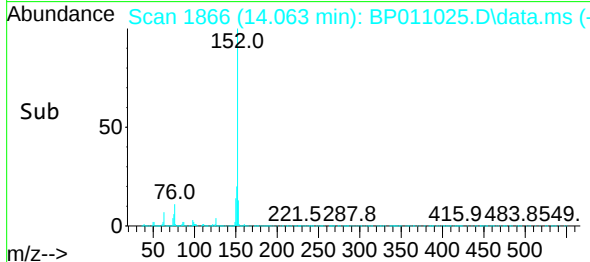
Instrument :
BNA_P
ClientSampleId :
SLCS234



Tgt Ion:152 Resp: 318568
Ion Ratio Lower Upper
152 100
151 19.9 16.5 24.7
153 13.1 10.1 15.1

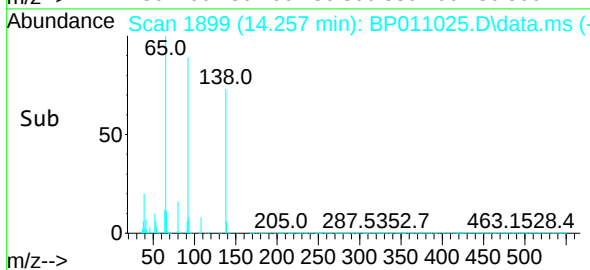
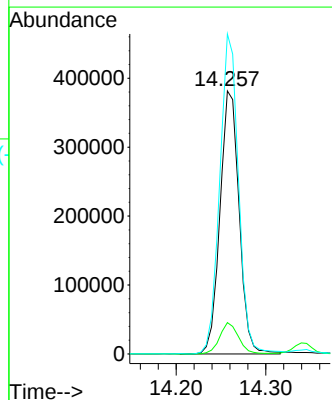
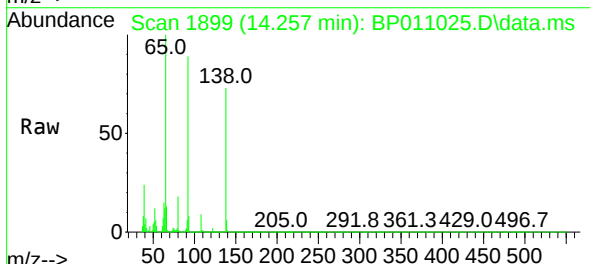
Manual Integrations
APPROVED

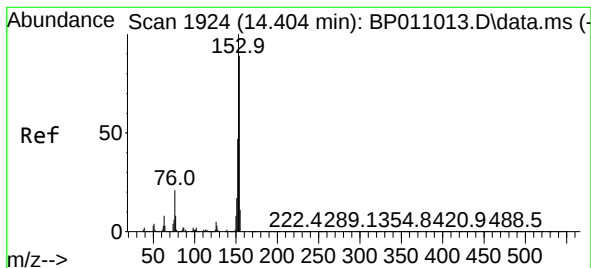
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#51
3-Nitroaniline
Concen: 37.361 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

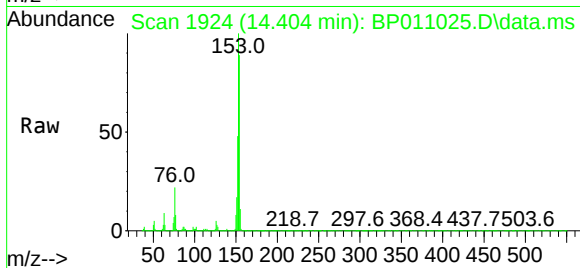
Tgt Ion:138 Resp: 565622
Ion Ratio Lower Upper
138 100
108 11.9 11.0 16.4
92 121.6 104.6 156.8





#52
Acenaphthene
Concen: 35.781 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

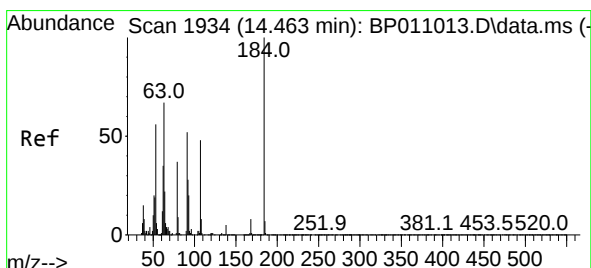
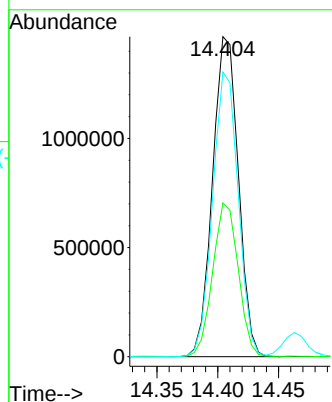
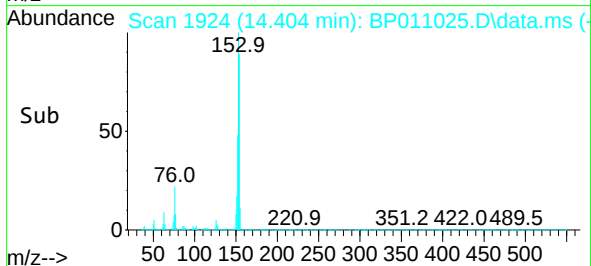
Instrument :
BNA_P
ClientSampleId :
SLCS234



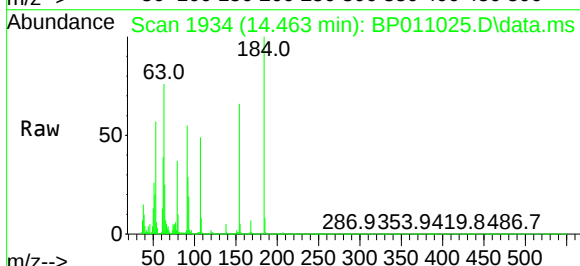
Tgt Ion:153 Resp: 2164680
Ion Ratio Lower Upper
153 100
152 48.0 36.2 54.2
154 88.9 70.8 106.2

Manual Integrations
APPROVED

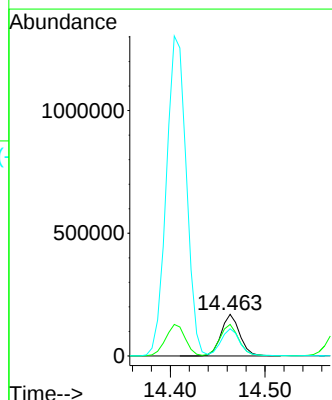
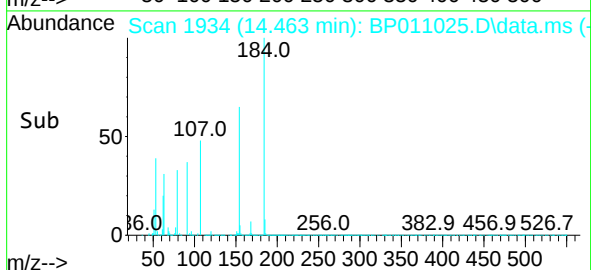
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

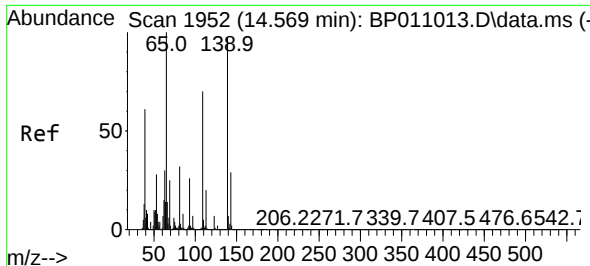


#53
2,4-Dinitrophenol
Concen: 31.425 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



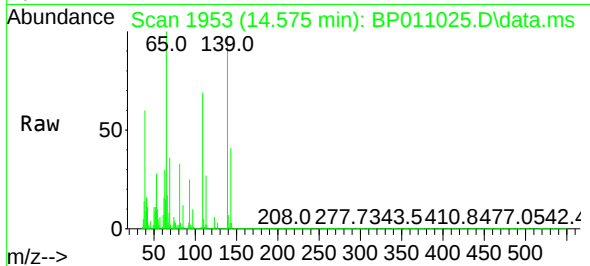
Tgt Ion:184 Resp: 231669
Ion Ratio Lower Upper
184 100
63 75.8 73.8 110.6
154 65.5 57.2 85.8





#55
4-Nitrophenol
Concen: 34.731 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

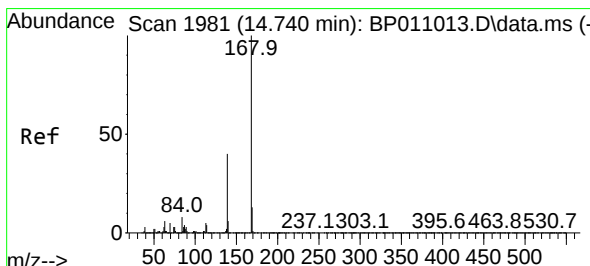
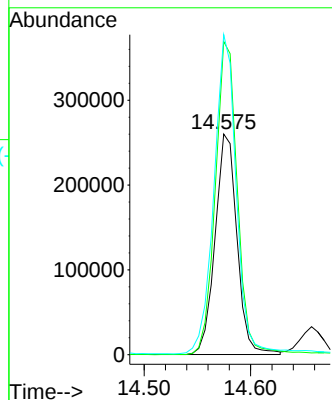
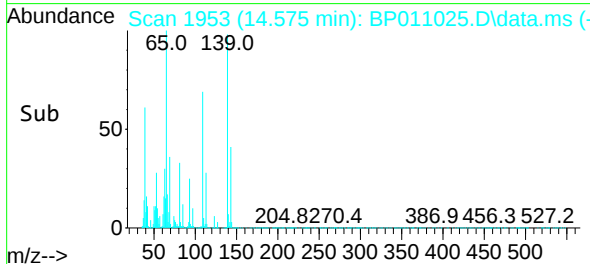
Instrument :
BNA_P
ClientSampleId :
SLCS234



Tgt Ion:109 Resp: 371215
Ion Ratio Lower Upper
109 100
139 141.9 75.6 113.4
65 145.0 107.6 161.4

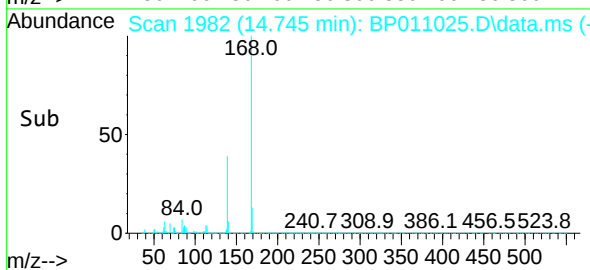
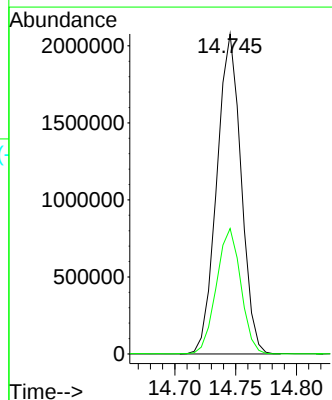
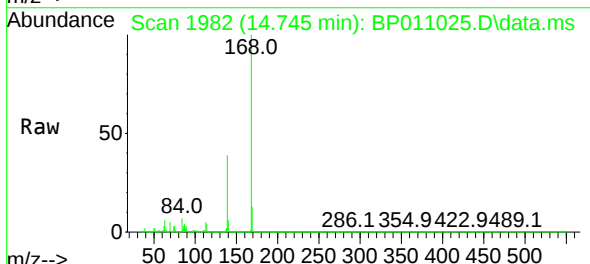
Manual Integrations
APPROVED

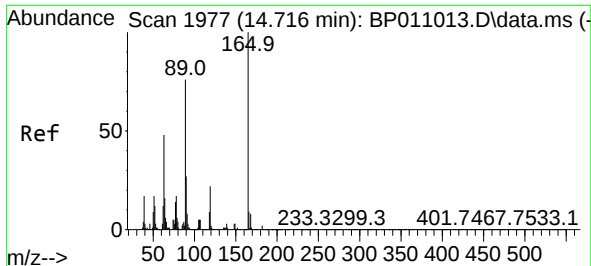
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#56
Dibenzofuran
Concen: 34.486 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

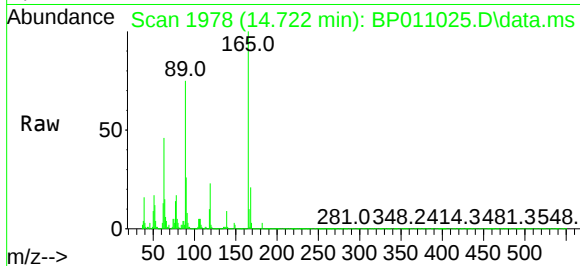
Tgt Ion:168 Resp: 2878784
Ion Ratio Lower Upper
168 100
139 39.2 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 40.166 ng/ul
RT: 14.722 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

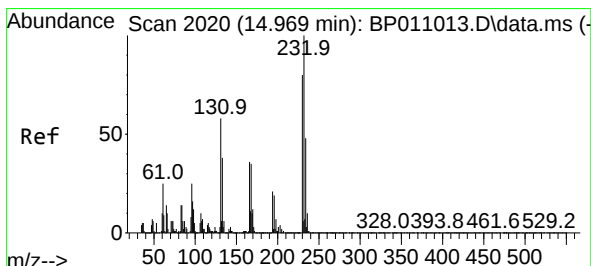
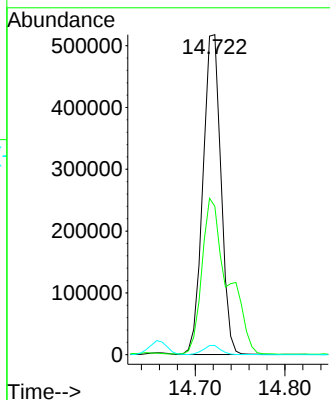
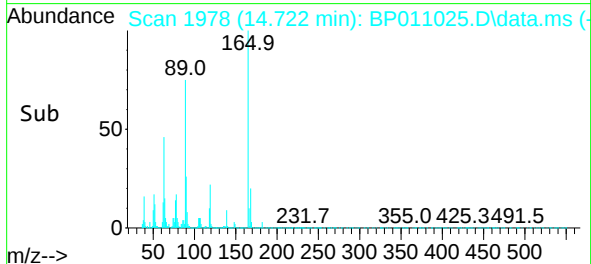
Instrument :
BNA_P
ClientSampleId :
SLCS234



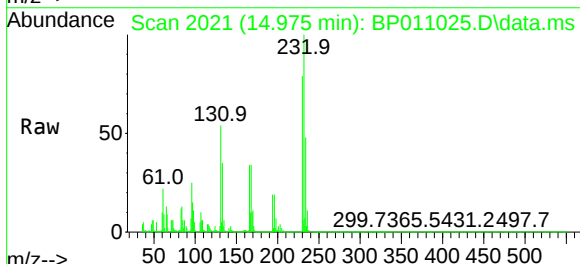
Tgt Ion:165 Resp: 72194
Ion Ratio Lower Upper
165 100
63 46.3 47.0 70.6
182 2.9 2.2 3.2

Manual Integrations
APPROVED

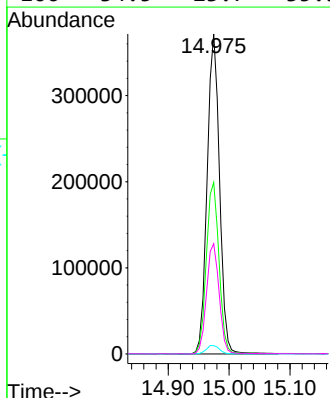
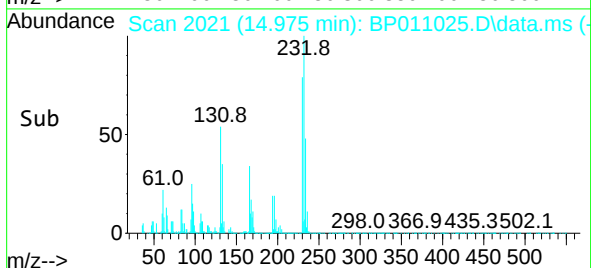
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

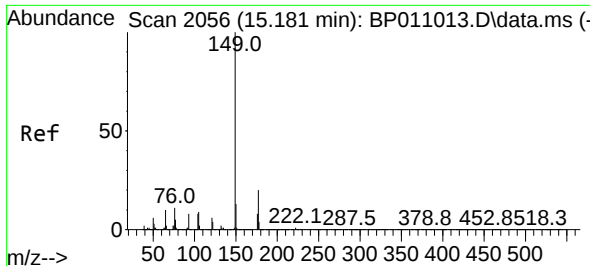


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.838 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



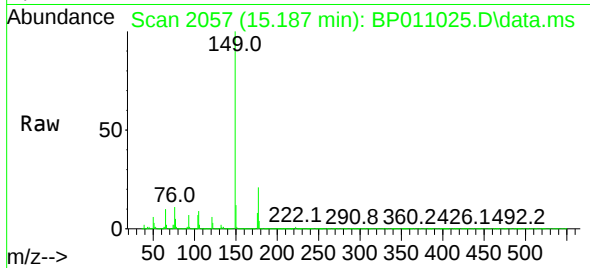
Tgt Ion:232 Resp: 525780
Ion Ratio Lower Upper
232 100
131 53.6 35.8 53.8
130 2.6 1.8 2.8
166 34.5 23.7 35.5





#59
Diethylphthalate
Concen: 36.128 ng/ul
RT: 15.187 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

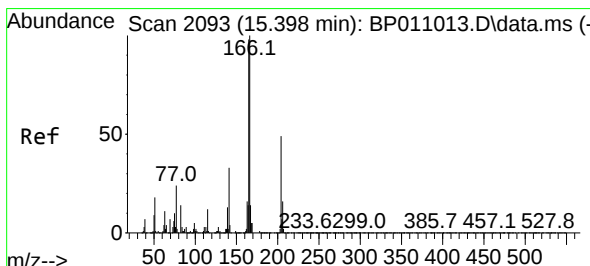
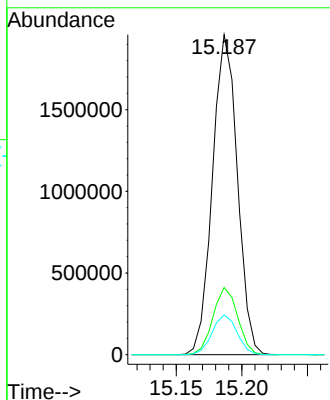
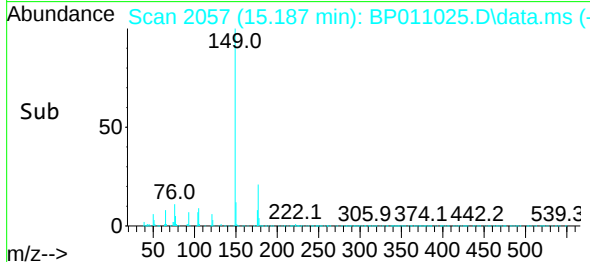
Instrument :
BNA_P
ClientSampleId :
SLCS234



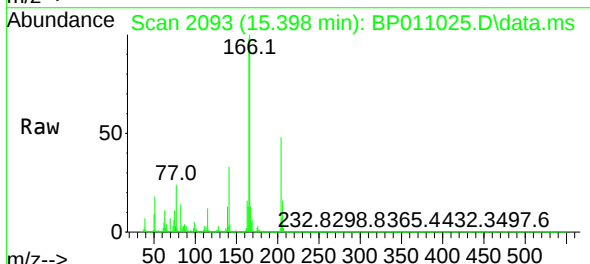
Tgt Ion:149 Resp: 2582372
Ion Ratio Lower Upper
149 100
177 21.0 17.6 26.4
150 12.4 10.3 15.5

Manual Integrations
APPROVED

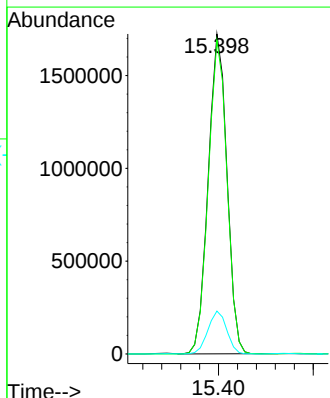
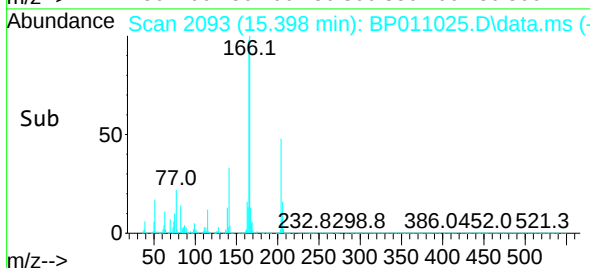
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

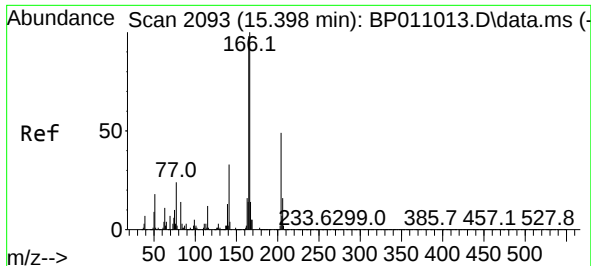


#61
Fluorene
Concen: 35.305 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



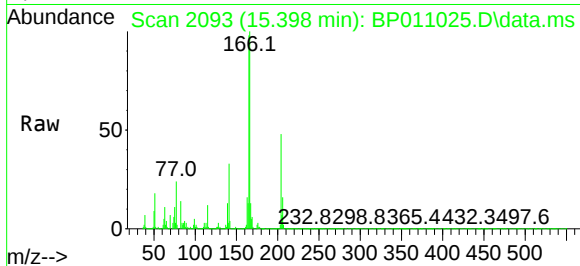
Tgt Ion:166 Resp: 2365158
Ion Ratio Lower Upper
166 100
165 98.0 77.4 116.2
167 13.4 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 34.604 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

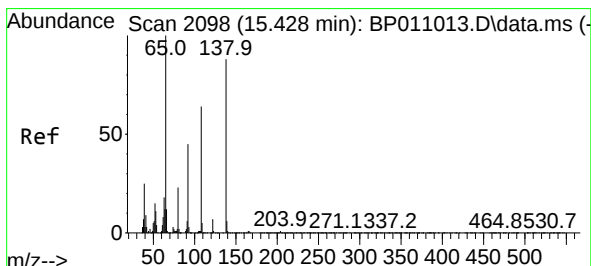
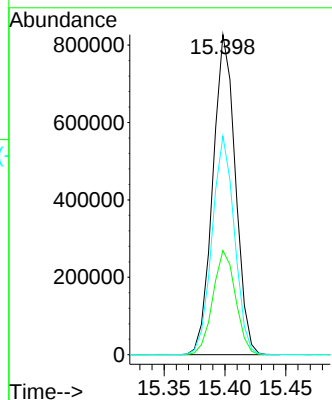
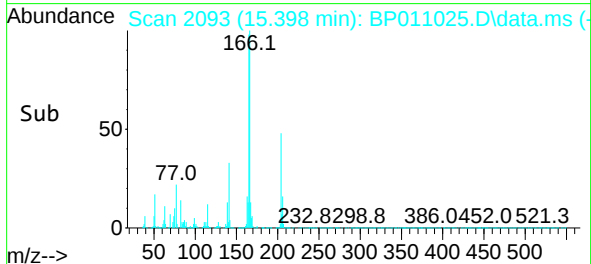
Instrument :
BNA_P
ClientSampleId :
SLCS234



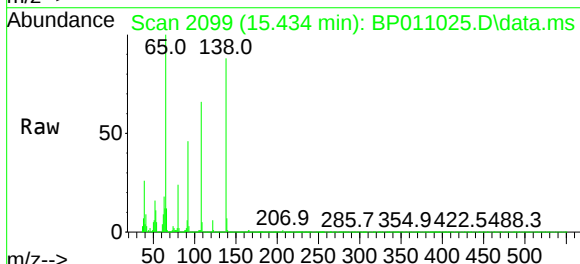
Tgt Ion:204 Resp: 106724
Ion Ratio Lower Upper
204 100
206 32.6 26.0 39.0
141 68.3 49.3 73.9

Manual Integrations
APPROVED

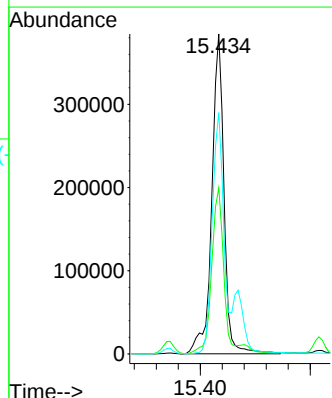
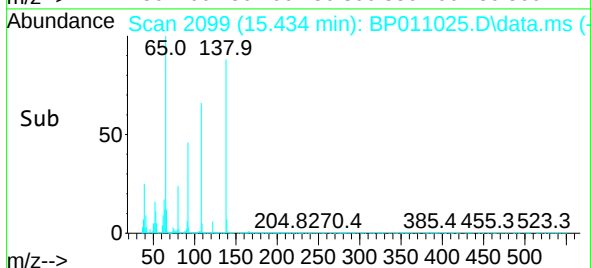
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

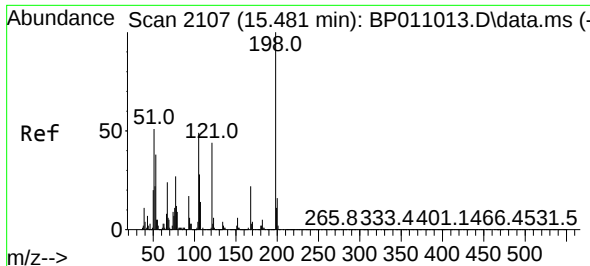


#63
4-Nitroaniline
Concen: 42.670 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



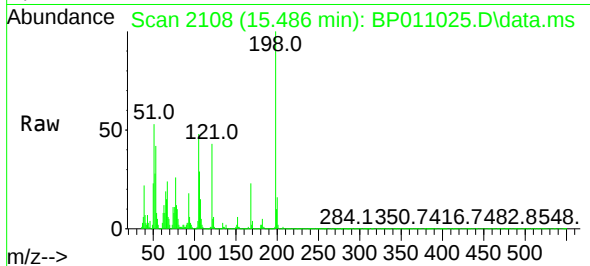
Tgt Ion:138 Resp: 593691
Ion Ratio Lower Upper
138 100
92 52.0 46.2 69.2
108 75.4 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 35.610 ng/ul
RT: 15.486 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

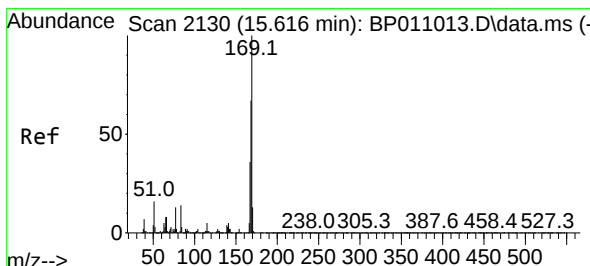
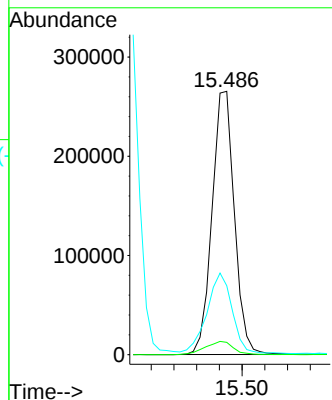
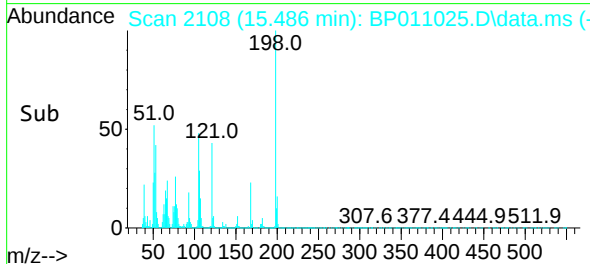
Instrument :
BNA_P
ClientSampleId :
SLCS234



Tgt Ion:198 Resp: 362424
Ion Ratio Lower Upper
198 100
182 4.7 4.3 6.5
77 26.2 23.7 35.5

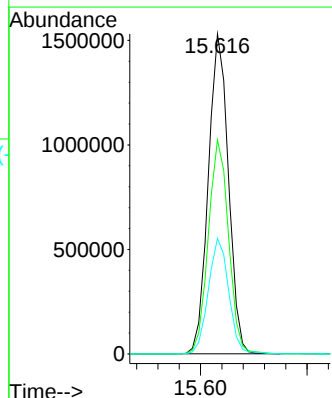
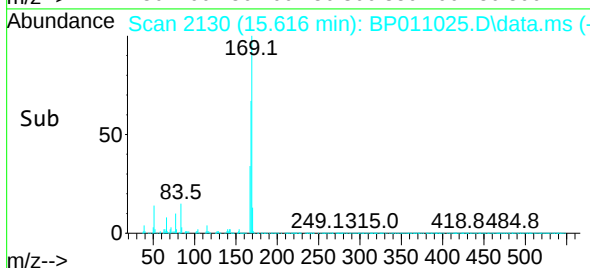
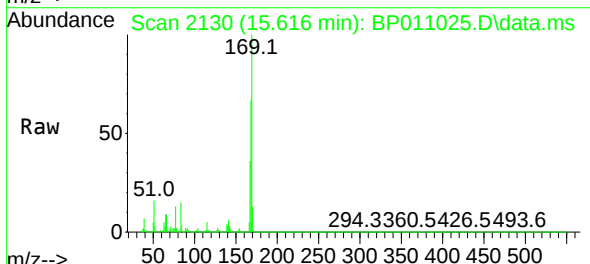
Manual Integrations
APPROVED

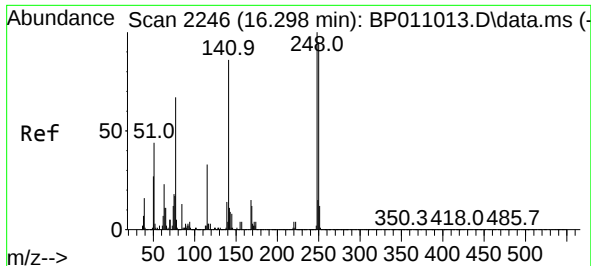
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#67
N-Nitrosodiphenylamine
Concen: 35.077 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

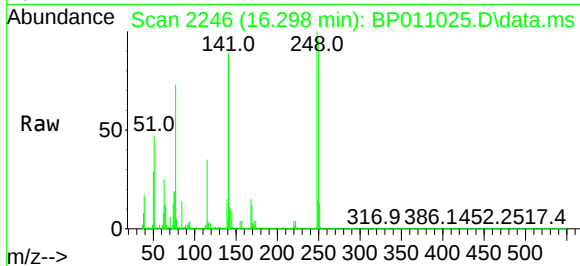
Tgt Ion:169 Resp: 2008918
Ion Ratio Lower Upper
169 100
168 66.9 52.6 78.8
167 36.2 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 36.572 ng/ul
RT: 16.298 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

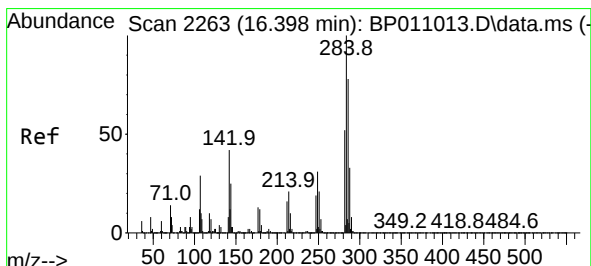
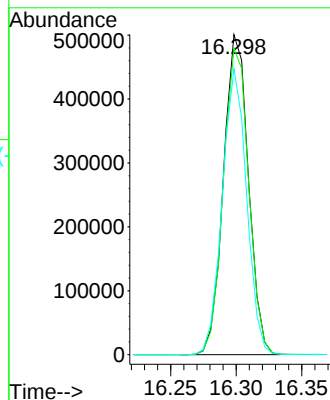
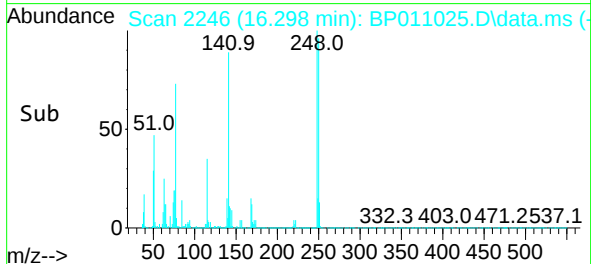
Instrument :
BNA_P
ClientSampleId :
SLCS234



Tgt Ion:248 Resp: 661300
Ion Ratio Lower Upper
248 100
250 95.8 80.8 121.2
141 89.4 63.9 95.9

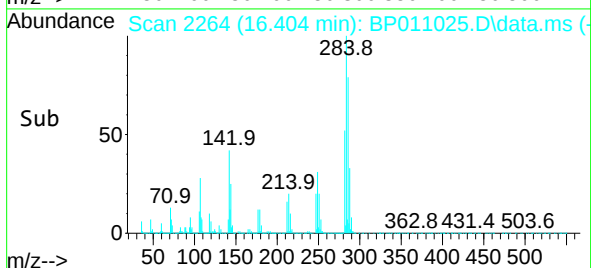
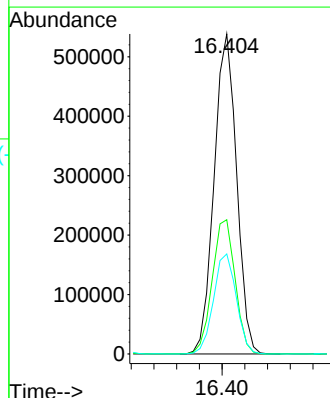
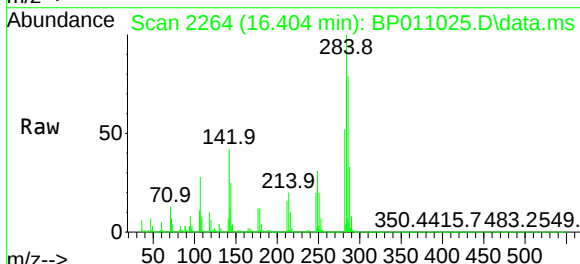
Manual Integrations
APPROVED

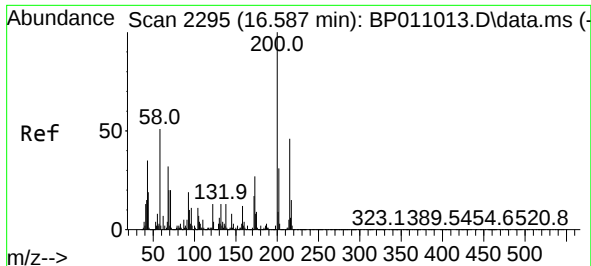
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#69
Hexachlorobenzene
Concen: 35.302 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

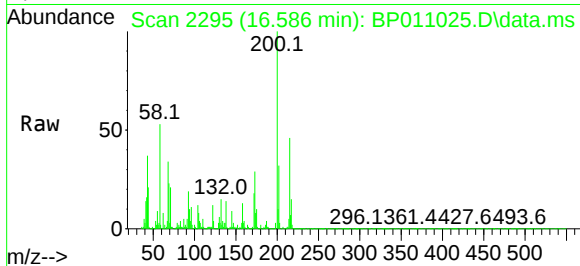
Tgt Ion:284 Resp: 740850
Ion Ratio Lower Upper
284 100
142 42.0 27.8 41.6#
249 31.3 25.4 38.2





#70
Atrazine
Concen: 17.753 ng/ul
RT: 16.586 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

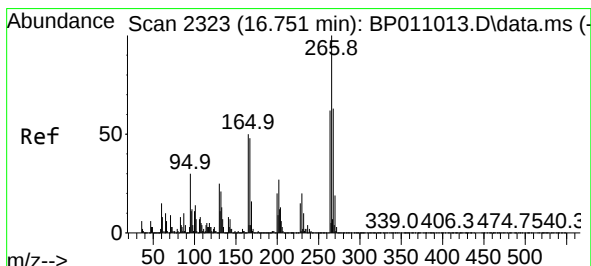
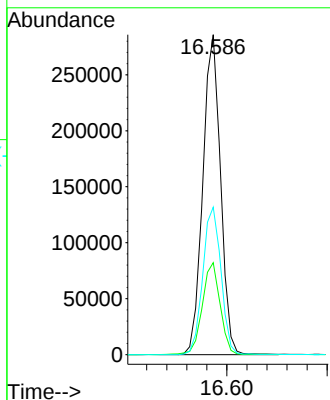
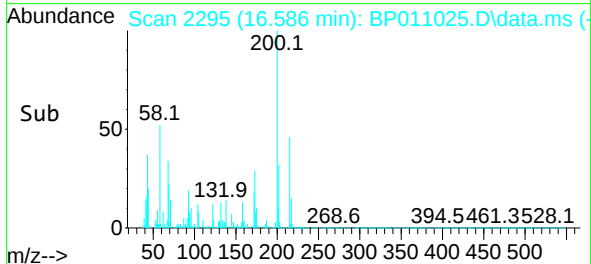
Instrument :
BNA_P
ClientSampleId :
SLCS234



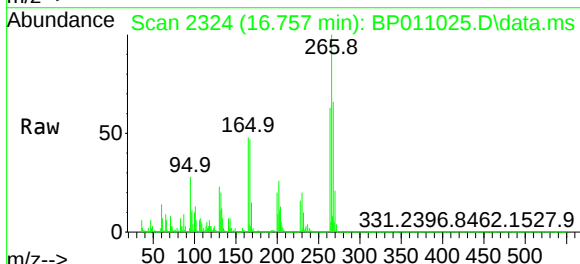
Tgt Ion:200 Resp: 351729
Ion Ratio Lower Upper
200 100
173 28.7 20.7 31.1
215 46.1 38.6 57.8

Manual Integrations
APPROVED

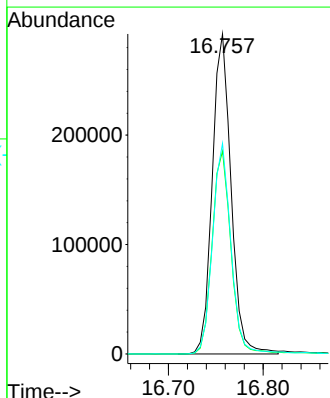
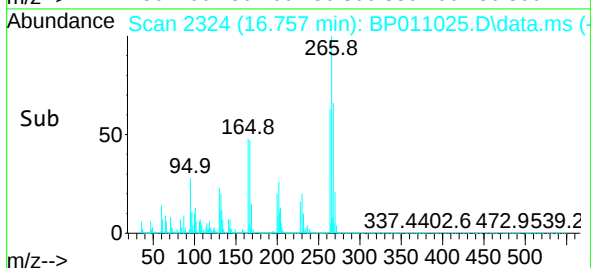
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

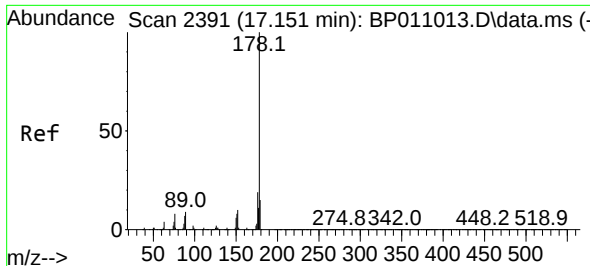


#71
Pentachlorophenol
Concen: 31.254 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



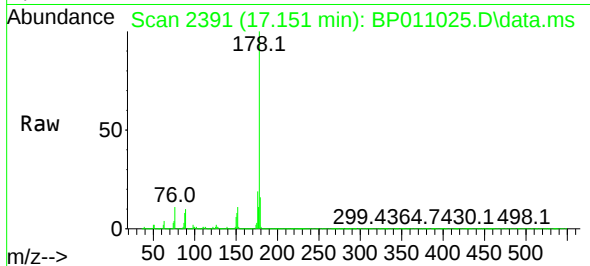
Tgt Ion:266 Resp: 403943
Ion Ratio Lower Upper
266 100
264 63.4 51.4 77.2
268 65.8 53.5 80.3





#72
Phenanthrene
Concen: 35.563 ng/ul
RT: 17.151 min Scan# 2391
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

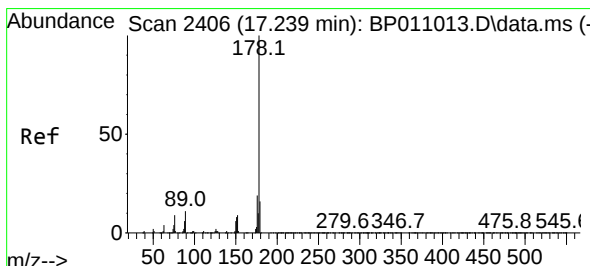
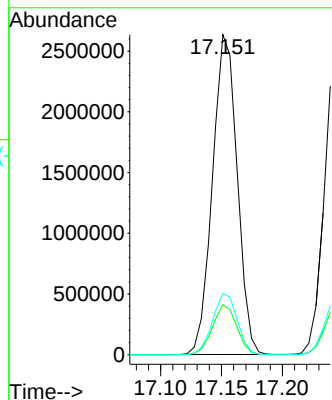
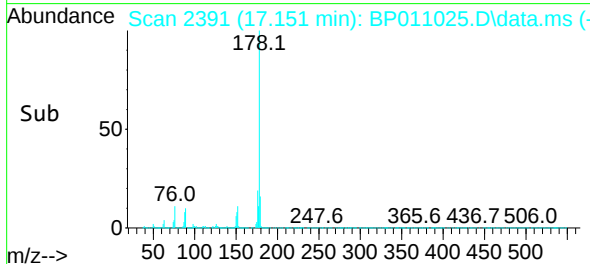
Instrument :
BNA_P
ClientSampleId :
SLCS234



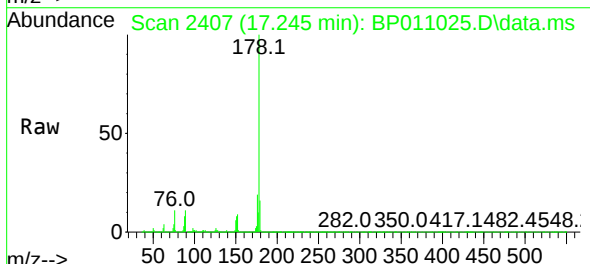
Tgt Ion:178 Resp: 3714709
Ion Ratio Lower Upper
178 100
179 15.6 12.7 19.1
176 19.2 14.6 22.0

Manual Integrations
APPROVED

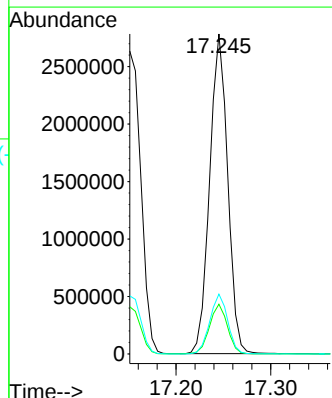
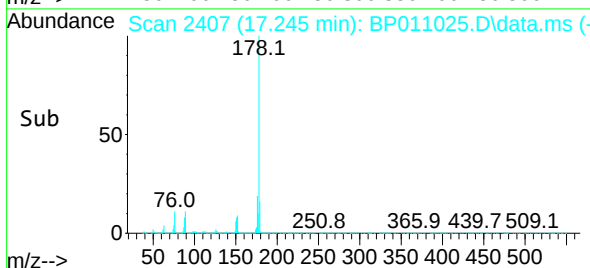
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

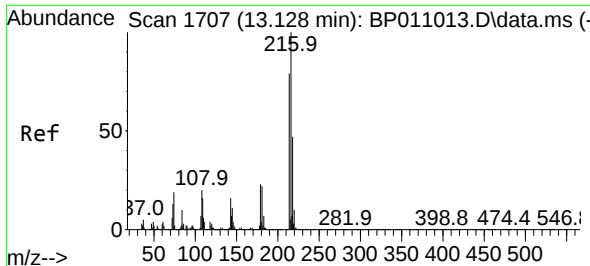


#74
Anthracene
Concen: 35.372 ng/ul
RT: 17.245 min Scan# 2407
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



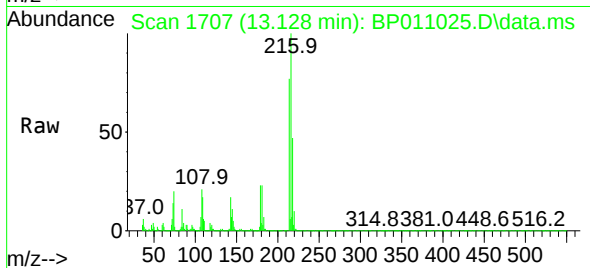
Tgt Ion:178 Resp: 3675273
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.7 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.491 ng/uL
RT: 13.128 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

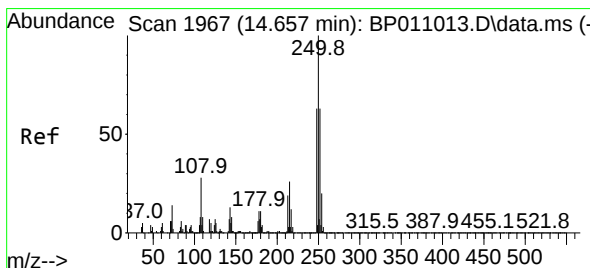
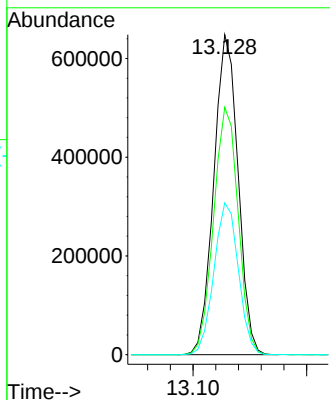
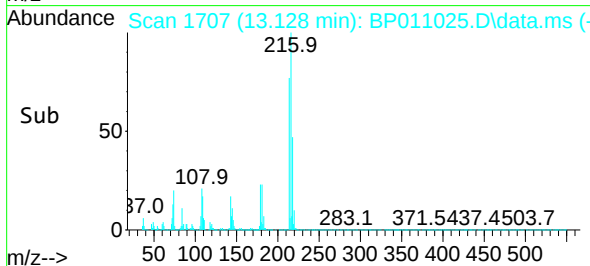
Instrument :
BNA_P
ClientSampleId :
SLCS234



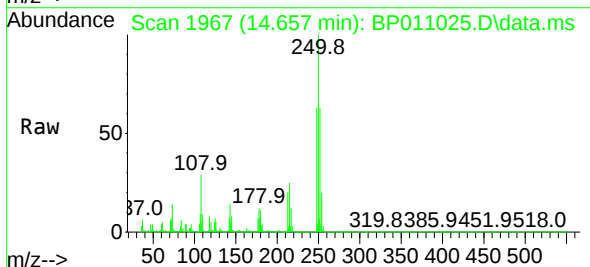
Tgt Ion:216 Resp: 961229
Ion Ratio Lower Upper
216 100
214 77.3 65.0 97.4
218 47.4 39.1 58.7

Manual Integrations
APPROVED

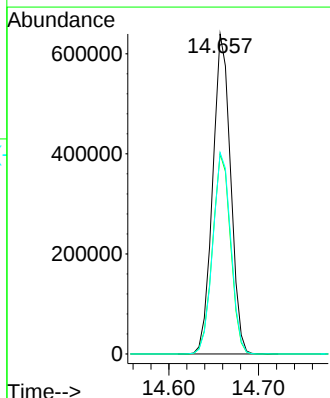
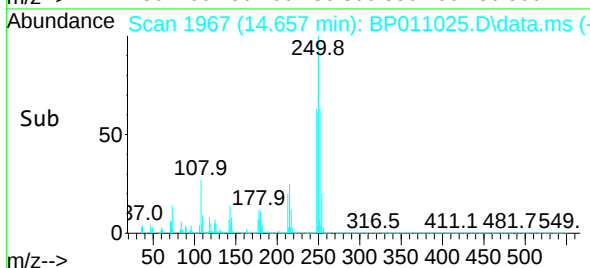
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

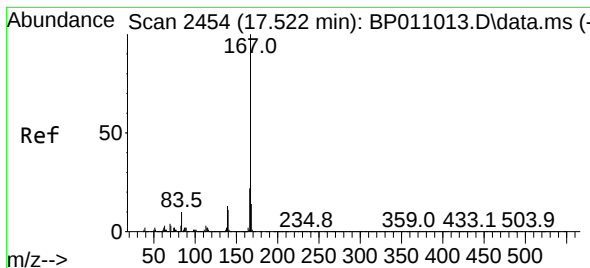


#76
Pentachlorobenzene
Concen: 35.135 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



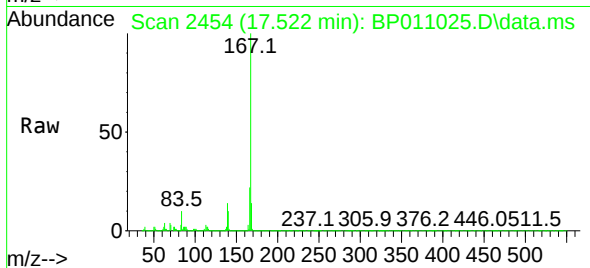
Tgt Ion:250 Resp: 883988
Ion Ratio Lower Upper
250 100
248 62.6 49.8 74.6
252 62.9 51.2 76.8





#77
 Carbazole
 Concen: 35.655 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.000 min
 Lab File: BP011025.D
 Acq: 19 Jul 2022 10:08

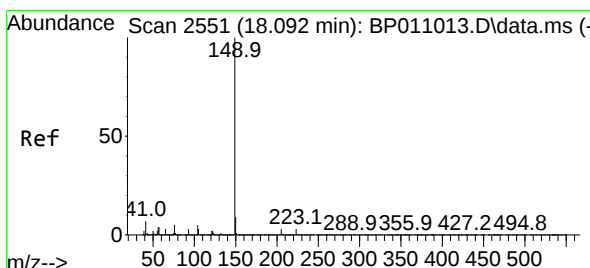
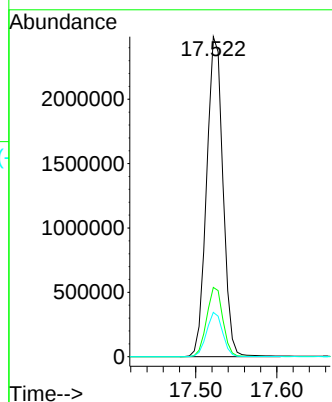
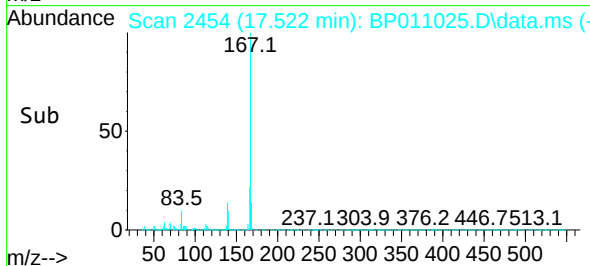
Instrument :
 BNA_P
 ClientSampleId :
 SLCS234



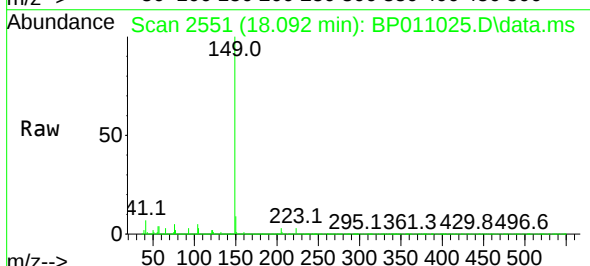
Tgt Ion:167 Resp: 346731
 Ion Ratio Lower Upper
 167 100
 166 21.6 16.9 25.3
 139 13.9 10.6 16.0

Manual Integrations
 APPROVED

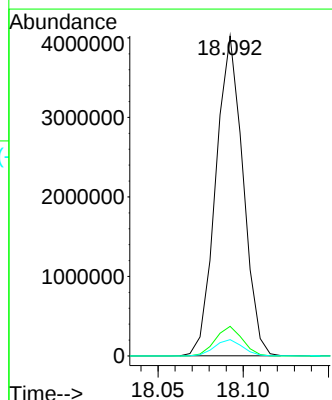
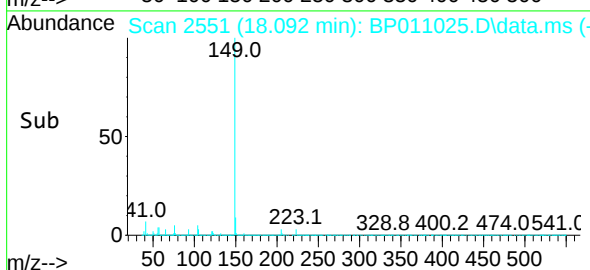
Reviewed By :Jagrut Upadhyay 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

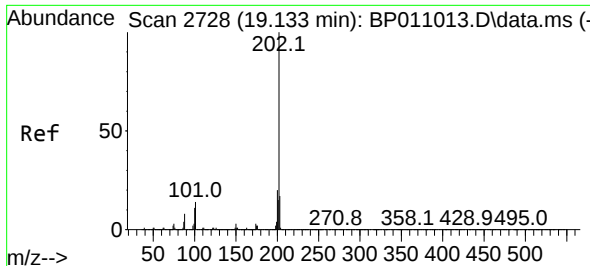


#78
 Di-n-butylphthalate
 Concen: 36.734 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. -0.000 min
 Lab File: BP011025.D
 Acq: 19 Jul 2022 10:08



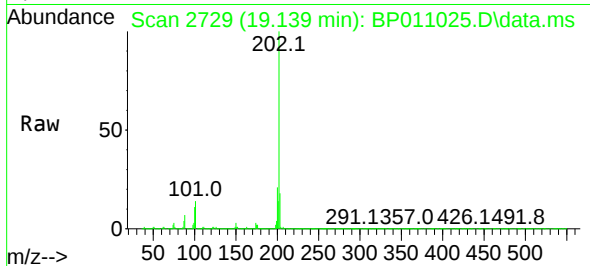
Tgt Ion:149 Resp: 4465380
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.1 4.6 6.8





#80
Fluoranthene
Concen: 36.975 ng/uI
RT: 19.139 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

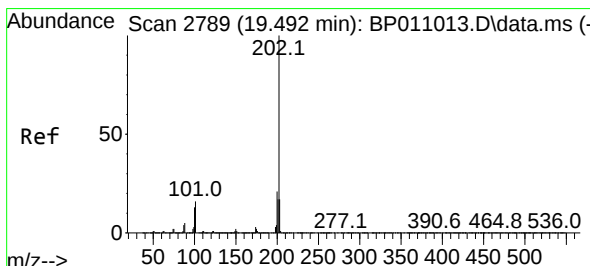
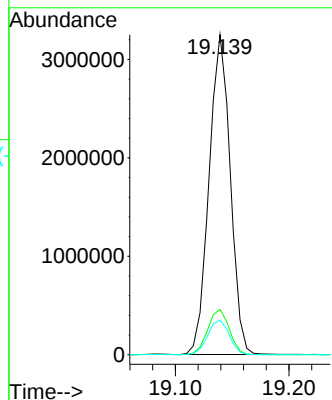
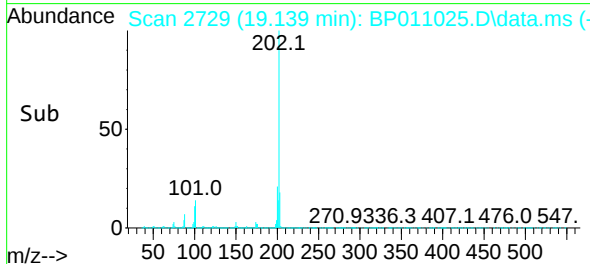
Instrument :
BNA_P
ClientSampleId :
SLCS234



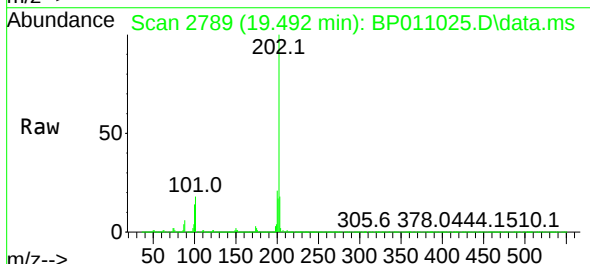
Tgt Ion:202 Resp: 4222674
Ion Ratio Lower Upper
202 100
101 14.1 7.1 10.7
100 10.8 5.7 8.5

Manual Integrations
APPROVED

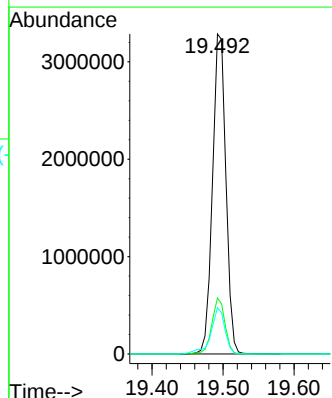
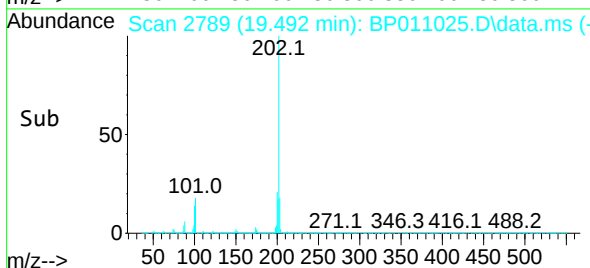
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

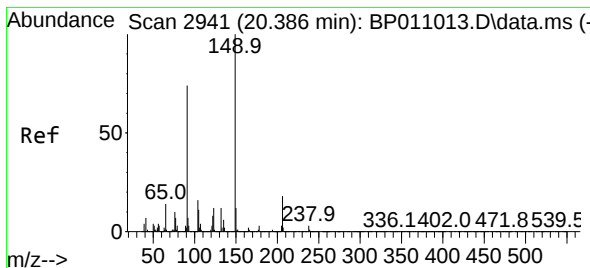


#82
Pyrene
Concen: 36.520 ng/uI
RT: 19.492 min Scan# 2789
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



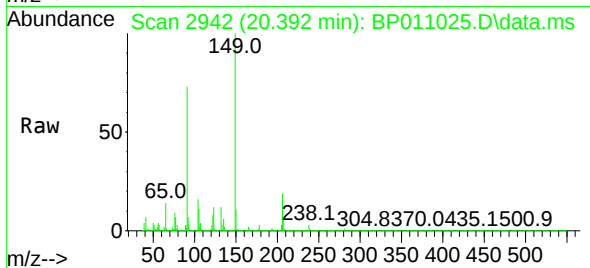
Tgt Ion:202 Resp: 4303054
Ion Ratio Lower Upper
202 100
101 17.5 7.9 11.9#
100 14.4 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 39.842 ng/ul
RT: 20.392 min Scan# 20392
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

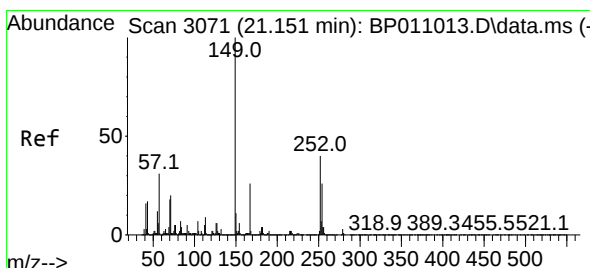
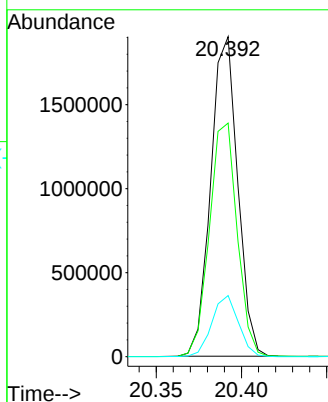
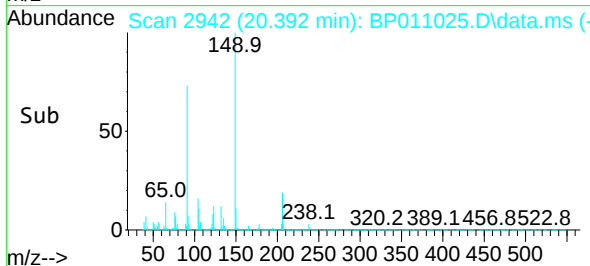
Instrument :
BNA_P
ClientSampleId :
SLCS234



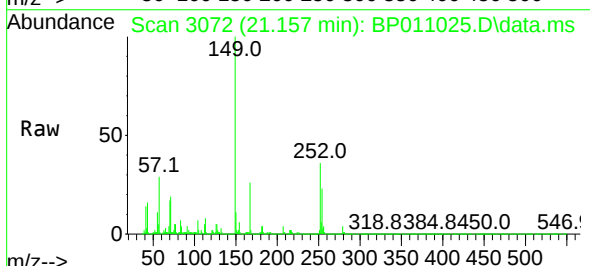
Tgt Ion:149 Resp: 2094238
Ion Ratio Lower Upper
149 100
91 73.0 60.0 90.0
206 19.1 17.4 26.2

Manual Integrations
APPROVED

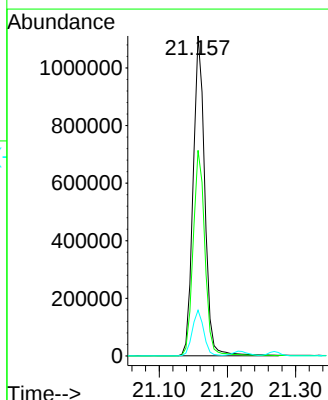
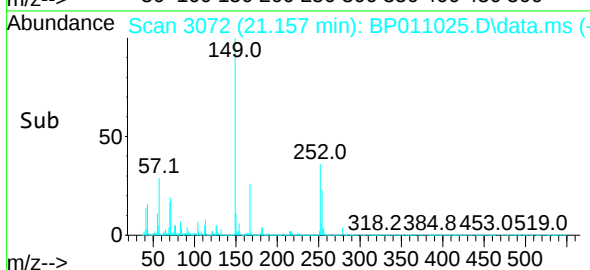
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

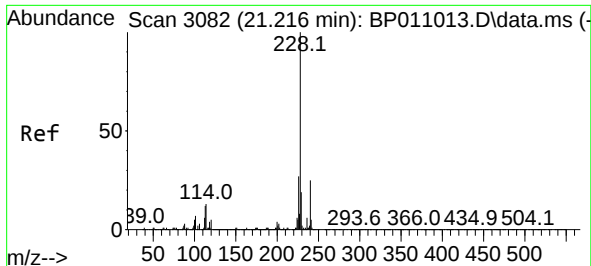


#84
3,3'-Dichlorobenzidine
Concen: 39.988 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



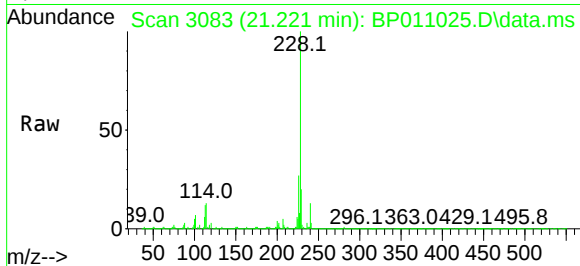
Tgt Ion:252 Resp: 1316441
Ion Ratio Lower Upper
252 100
254 64.3 51.0 76.4
126 14.3 8.6 12.8#





#85
Benzo(a)anthracene
Concen: 36.471 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. 0.006 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

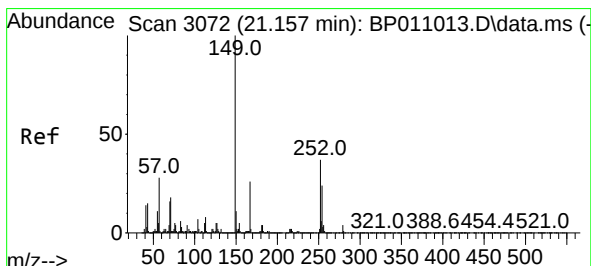
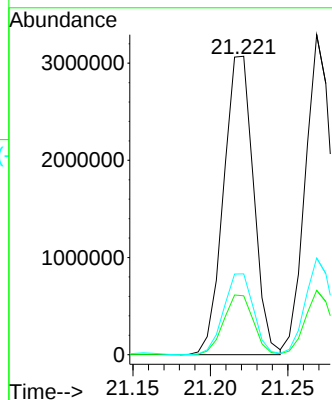
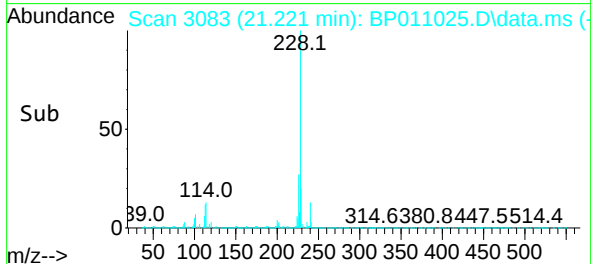
Instrument :
BNA_P
ClientSampleId :
SLCS234



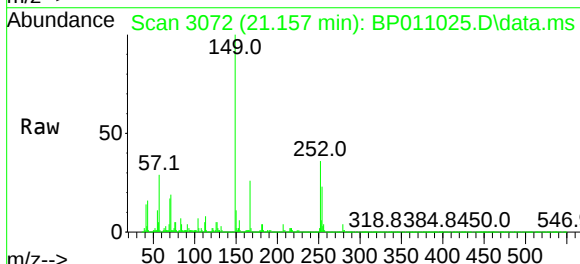
Tgt Ion:228 Resp: 412948
Ion Ratio Lower Upper
228 100
229 19.7 15.0 22.4
226 27.1 20.6 31.0

Manual Integrations
APPROVED

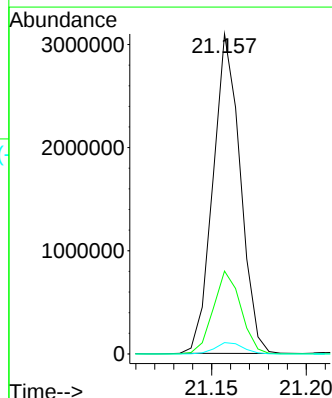
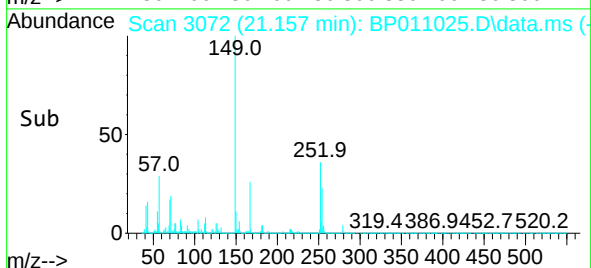
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

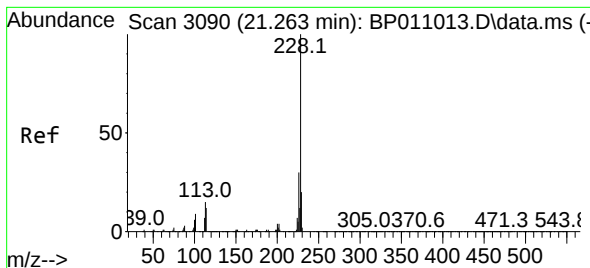


#86
Bis(2-ethylhexyl)phthalate
Concen: 39.586 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



Tgt Ion:149 Resp: 3104649
Ion Ratio Lower Upper
149 100
167 25.9 22.6 33.8
279 3.5 4.2 6.4#





#87

Chrysene

Concen: 35.242 ng/ul

RT: 21.269 min Scan# 3090

Delta R.T. 0.006 min

Lab File: BP011025.D

Acq: 19 Jul 2022 10:08

Instrument :

BNA_P

ClientSampleId :

SLCS234

Tgt Ion:228 Resp: 3918130

Ion Ratio Lower Upper

228 100

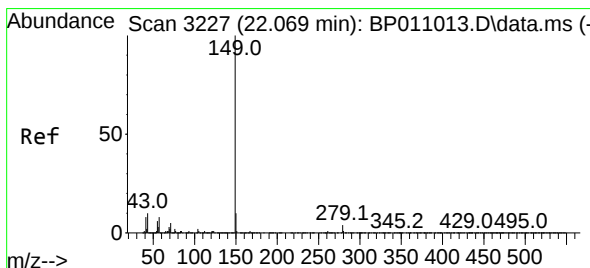
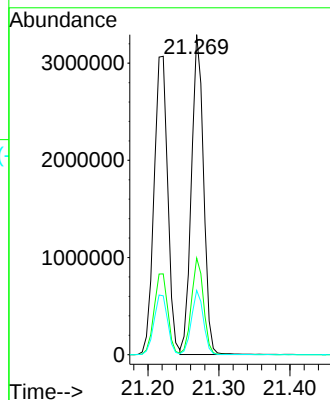
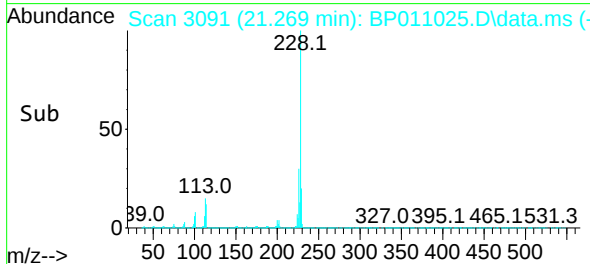
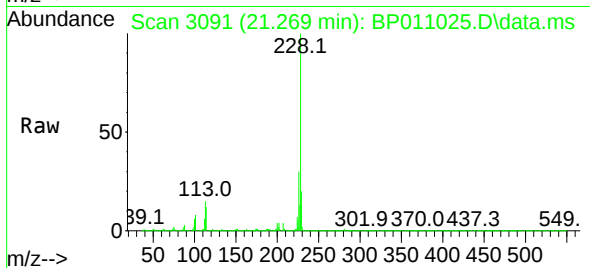
226 30.2 23.6 35.4

229 20.1 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#89

Di-n-octyl phthalate

Concen: 41.300 ng/ul

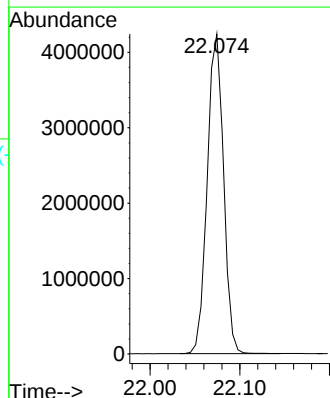
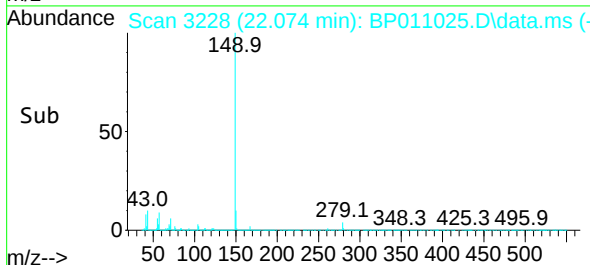
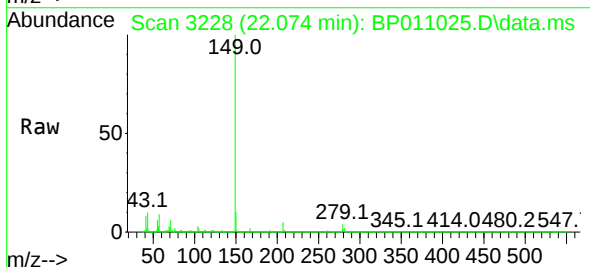
RT: 22.074 min Scan# 3228

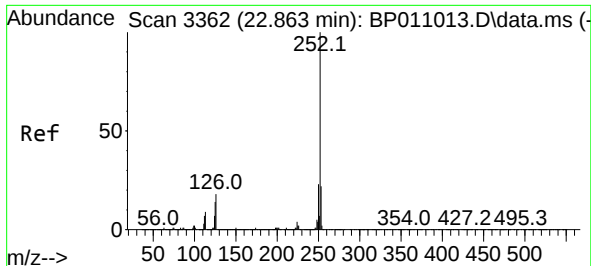
Delta R.T. 0.006 min

Lab File: BP011025.D

Acq: 19 Jul 2022 10:08

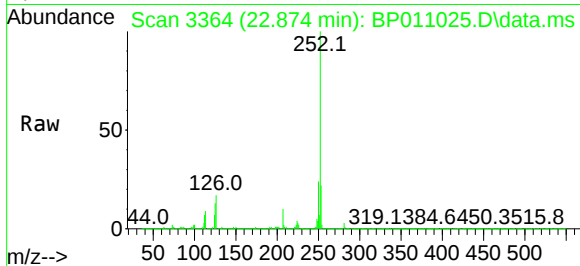
Tgt Ion:149 Resp: 5342539





#90
Benzo(b)fluoranthene
Concen: 37.240 ng/ul
RT: 22.874 min Scan# 3362
Delta R.T. 0.012 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

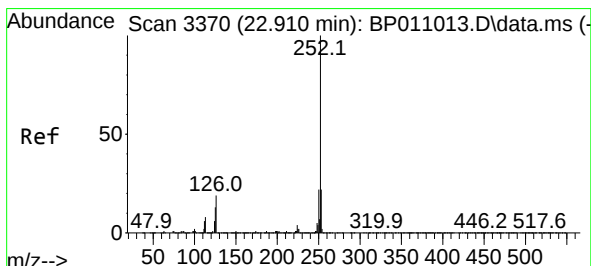
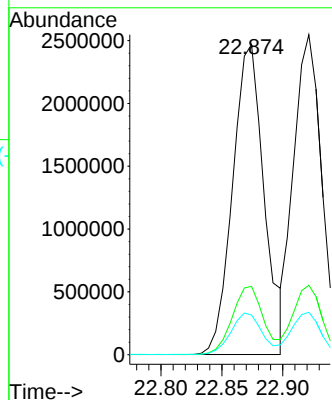
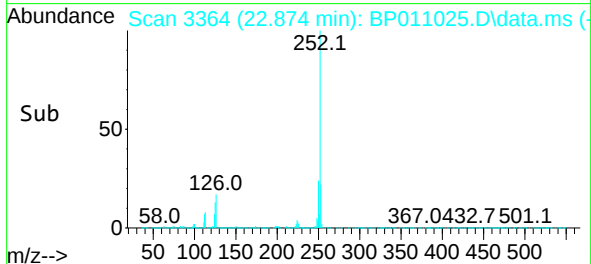
Instrument :
BNA_P
ClientSampleId :
SLCS234



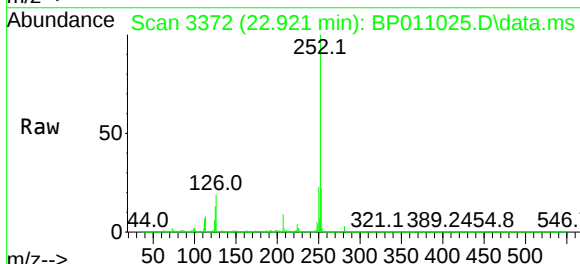
Tgt Ion:252 Resp: 443513
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 12.8 6.2 9.2

Manual Integrations
APPROVED

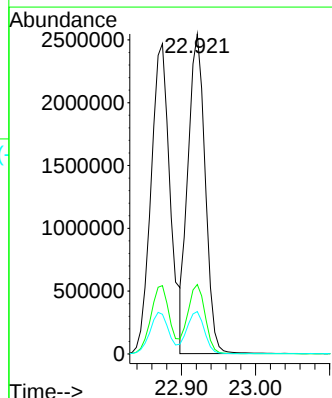
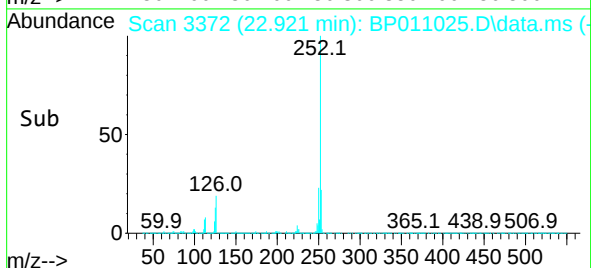
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

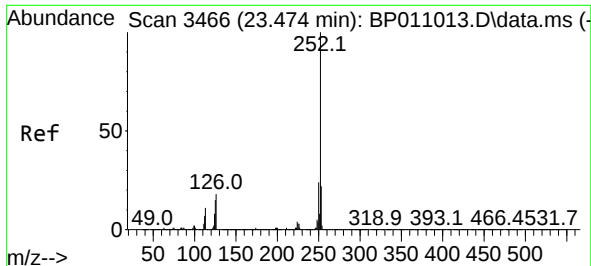


#91
Benzo(k)fluoranthene
Concen: 36.531 ng/ul
RT: 22.921 min Scan# 3372
Delta R.T. 0.012 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



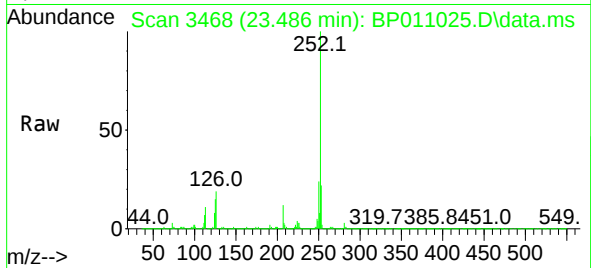
Tgt Ion:252 Resp: 4086651
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.4
125 13.3 6.2 9.4





#93
Benzo(a)pyrene
Concen: 33.051 ng/u1
RT: 23.486 min Scan# 3466
Delta R.T. 0.012 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

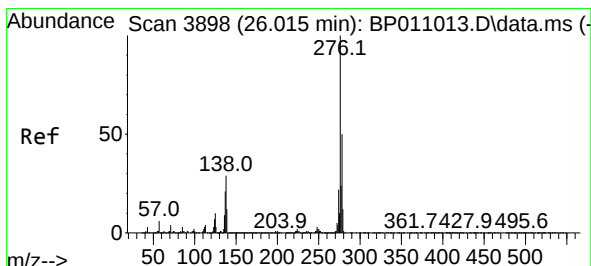
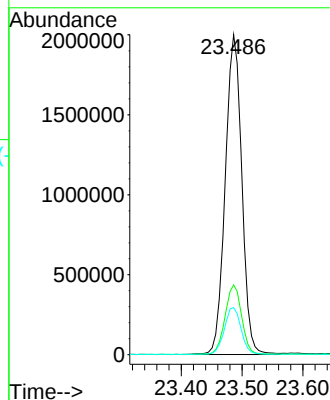
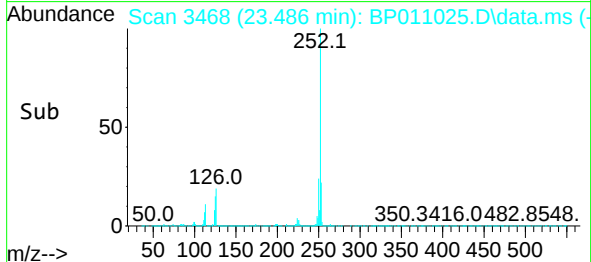
Instrument :
BNA_P
ClientSampleId :
SLCS234



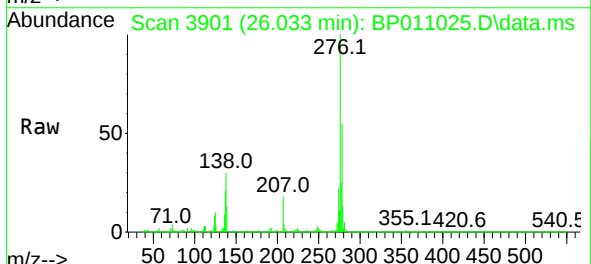
Tgt Ion:252 Resp: 3780224
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 14.7 6.6 10.0

Manual Integrations
APPROVED

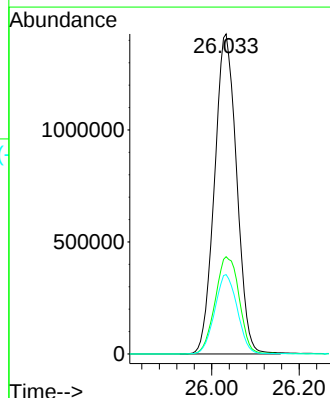
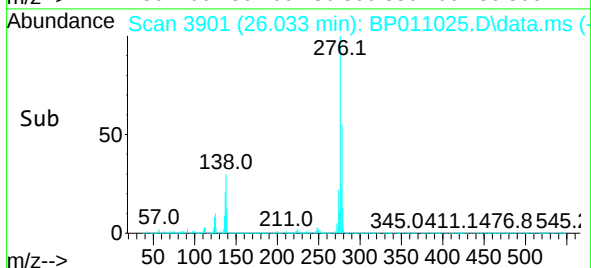
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

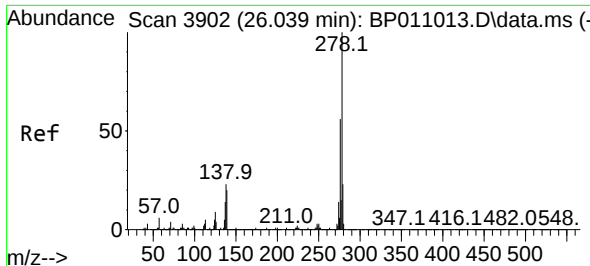


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.686 ng/u1
RT: 26.033 min Scan# 3901
Delta R.T. 0.018 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



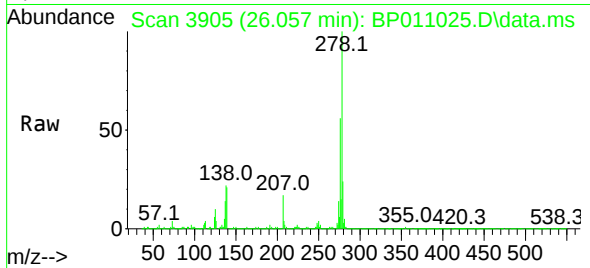
Tgt Ion:276 Resp: 5009253
Ion Ratio Lower Upper
276 100
138 30.4 14.6 22.0#
277 24.8 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 36.370 ng/ul
RT: 26.057 min Scan# 3902
Delta R.T. 0.018 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08

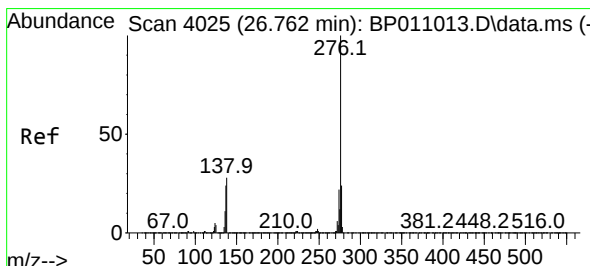
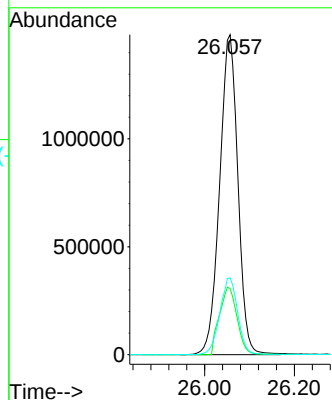
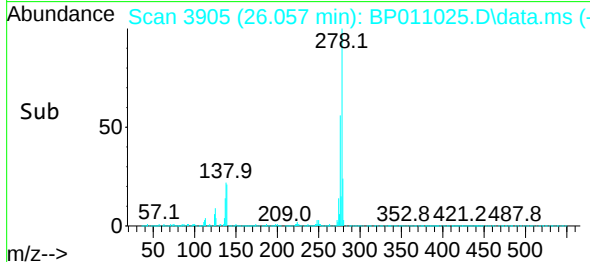
Instrument :
BNA_P
ClientSampleId :
SLCS234



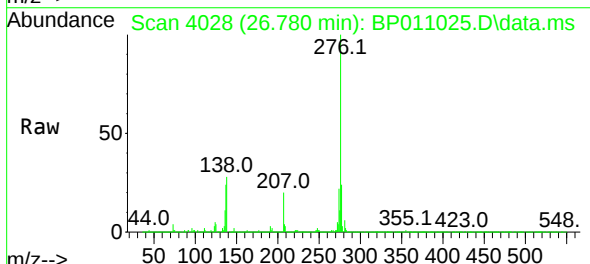
Tgt Ion:278 Resp: 4183140
Ion Ratio Lower Upper
278 100
139 20.7 9.4 14.2
279 24.0 18.9 28.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#96
Benzo(g,h,i)perylene
Concen: 36.349 ng/ul
RT: 26.780 min Scan# 4028
Delta R.T. 0.018 min
Lab File: BP011025.D
Acq: 19 Jul 2022 10:08



Tgt Ion:276 Resp: 4115021
Ion Ratio Lower Upper
276 100
138 28.2 12.7 19.1
277 24.0 18.2 27.4

