

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012751.D
 Acq On : 26 Nov 2022 05:39
 Operator : CG/JU
 Sample : PB149034BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS034

Quant Time: Nov 26 08:38:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 25 15:59:22 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/30/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	567422	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	2452712	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	1536600	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	2825459	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	1875666	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	1741760	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	81326	6.142	ng/uL	0.00
4) Pyridine-d5	3.817	84	1097730	27.702	ng/u1	0.00
7) Phenol-d5	7.169	99	1509847	32.382	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	925108	32.199	ng/u1	0.00
11) 2-Chlorophenol-d4	7.552	132	1186302	33.390	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	1207477	32.142	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	551417	36.732	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	607162	38.091	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	1256575	33.786	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	1516931	29.784	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	3499533	33.087	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	4159937	33.709	ng/u1	0.00
54) 4-Nitrophenol-d4	14.840	143	562831	29.848	ng/u1	0.00
60) Fluorene-d10	15.651	176	3018381	32.586	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	448667	33.224	ng/u1	0.00
73) Anthracene-d10	17.510	188	4222946	33.954	ng/u1	0.00
81) Pyrene-d10	19.739	212	3938178	36.134	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	2969472	34.709	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.434	88	157349	11.065	ng/uL	98
5) Pyridine	3.840	79	1082238	27.911	ng/u1	100
6) Benzaldehyde	7.152	77	825518	36.261	ng/u1	98
8) Phenol	7.199	94	1476790	30.206	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.440	93	1206986	30.131	ng/u1	100
12) 2-Chlorophenol	7.581	128	1178909	30.504	ng/u1	100
13) 2-Methylphenol	8.458	108	1131739	29.784	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.558	45	1715765	29.695	ng/u1	100
16) Acetophenone	8.852	105	1812527	30.441	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.840	70	893543	30.463	ng/u1	97
18) 4-Methylphenol	8.793	108	1252922	29.939	ng/u1	96
19) Hexachloroethane	9.116	117	452597	30.538	ng/u1	96
22) Nitrobenzene	9.234	77	1279968	32.509	ng/u1	100
23) Isophorone	9.757	82	2628928	30.288	ng/u1	99
25) 2-Nitrophenol	9.946	139	662222	34.611	ng/u1	97
26) 2,4-Dimethylphenol	9.999	107	1282083	30.155	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.246	93	1645567	30.923	ng/u1	99
29) 2,4-Dichlorophenol	10.481	162	1204103	31.252	ng/u1	99
30) Naphthalene	10.893	128	3857033	30.032	ng/u1	100
32) 4-Chloroaniline	10.999	127	1487576	28.440	ng/u1	99
33) Hexachlorobutadiene	11.175	225	787851	30.700	ng/u1	99
34) Caprolactam	11.763	113	320519m	27.091	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	1205674	30.902	ng/u1	99
36) 2-Methylnaphthalene	12.493	142	2695779	30.481	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012751.D
 Acq On : 26 Nov 2022 05:39
 Operator : CG/JU
 Sample : PB149034BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS034

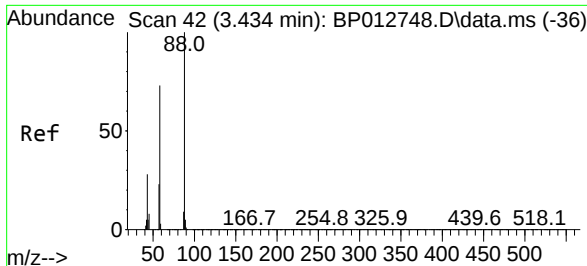
Quant Time: Nov 26 08:38:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 25 15:59:22 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/30/2022

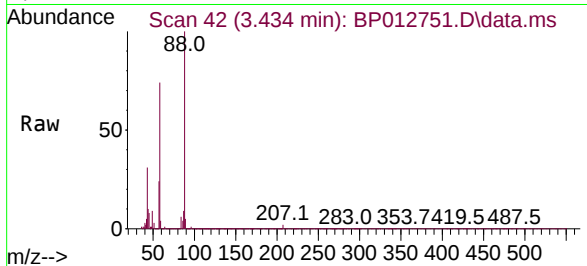
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	2688860	30.335	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.857	216	1543483	31.500	ng/u1	98
40) Hexachlorocyclopentadiene	12.840	237	761888	32.270	ng/u1	100
41) 2,4,6-Trichlorophenol	13.087	196	988117	32.229	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	1049773	31.851	ng/u1	99
43) 1,1'-Biphenyl	13.493	154	3536865	31.597	ng/u1	100
44) 2-Chloronaphthalene	13.540	162	2786514	31.117	ng/u1	100
45) 2-Nitroaniline	13.734	65	635774	36.287	ng/u1	98
47) Dimethylphthalate	14.110	163	3383353	30.517	ng/u1	99
48) 2,6-Dinitrotoluene	14.228	165	622879	35.899	ng/u1	99
50) Acenaphthylene	14.381	152	4203912	31.153	ng/u1	100
51) 3-Nitroaniline	14.557	138	594432	29.581	ng/u1	97
52) Acenaphthene	14.722	153	2918600	30.721	ng/u1	98
53) 2,4-Dinitrophenol	14.757	184	293729	26.345	ng/u1	99
55) 4-Nitrophenol	14.851	109	379429	27.696	ng/u1	98
56) Dibenzofuran	15.057	168	4019368	30.694	ng/u1	100
57) 2,4-Dinitrotoluene	15.010	165	862121	33.670	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.275	232	869582	30.611	ng/u1	98
59) Diethylphthalate	15.475	149	3201583	29.832	ng/u1	99
61) Fluorene	15.710	166	3170768	30.194	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.698	204	1674263	30.728	ng/u1	98
63) 4-Nitroaniline	15.722	138	538928	31.467	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.775	198	461207	31.817	ng/u1#	94
67) N-Nitrosodiphenylamine	15.910	169	2697022	33.587	ng/u1	99
68) 4-Bromophenyl-phenylether	16.598	248	887152	31.902	ng/u1	99
69) Hexachlorobenzene	16.710	284	1160173	32.733	ng/u1	100
70) Atrazine	16.863	200	823408	29.887	ng/u1	100
71) Pentachlorophenol	17.051	266	644648	29.617	ng/u1	99
72) Phenanthrene	17.457	178	4721571	31.354	ng/u1	100
74) Anthracene	17.545	178	4683136	31.435	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.457	216	1529635	35.018	ng/uL	99
76) Pentachlorobenzene	14.975	250	1427267	31.433	ng/uL	100
77) Carbazole	17.810	167	3856608	30.601	ng/u1	100
78) Di-n-butylphthalate	18.357	149	4418619	29.617	ng/u1	99
80) Fluoranthene	19.410	202	4608655	33.996	ng/u1	100
82) Pyrene	19.763	202	4651577	33.176	ng/u1	100
83) Butylbenzylphthalate	20.633	149	1127628	34.368	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.404	252	1025994	29.787	ng/u1	99
85) Benzo(a)anthracene	21.480	228	3803667	29.320	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	1661989	33.123	ng/u1	98
87) Chrysene	21.539	228	3556633	28.355	ng/u1	99
89) Di-n-octyl phthalate	22.369	149	2601217	26.152	ng/u1	100
90) Benzo(b)fluoranthene	23.245	252	3685108	28.571	ng/u1	100
91) Benzo(k)fluoranthene	23.292	252	3604621	27.998	ng/u1	100
93) Benzo(a)pyrene	23.904	252	3232335	30.476	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.657	276	4209555	41.139	ng/u1	100
95) Dibenzo(a,h)anthracene	26.674	278	3711665	39.975	ng/u1	100
96) Benzo(g,h,i)perylene	27.468	276	3674737	41.752	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.065 ng/uL
RT: 3.434 min Scan# 42
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

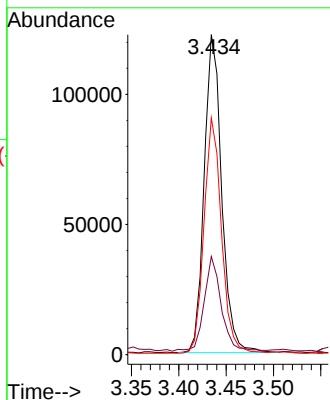
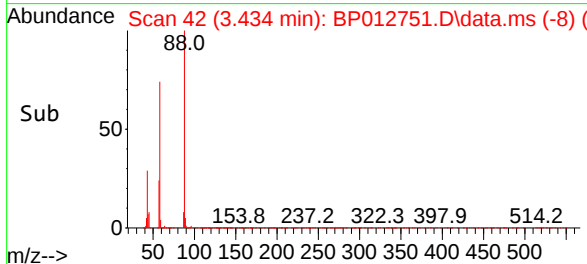
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion: 88 Resp: 157349
Ion Ratio Lower Upper
88 100
43 30.7 22.6 34.0
58 74.0 59.6 89.4

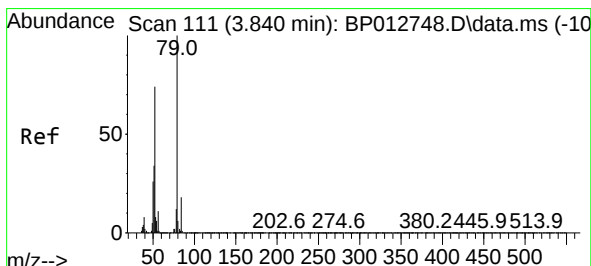
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

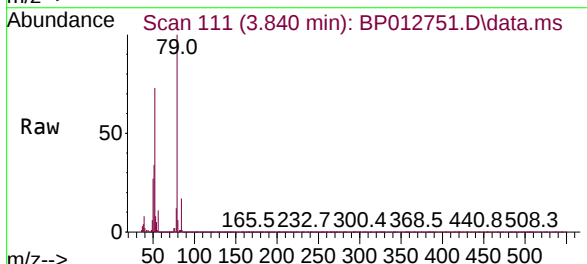


11/26/2022
Supervised By :mohammad
ahmed

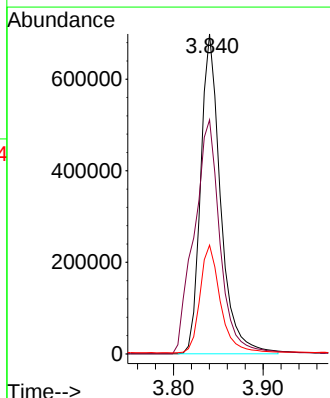
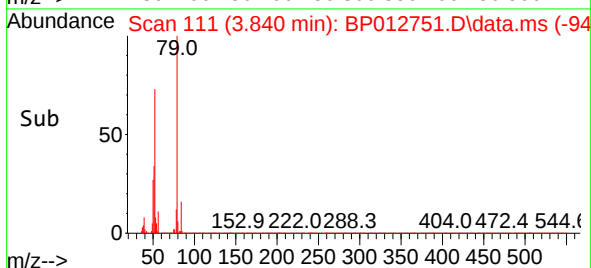
11/30/2022

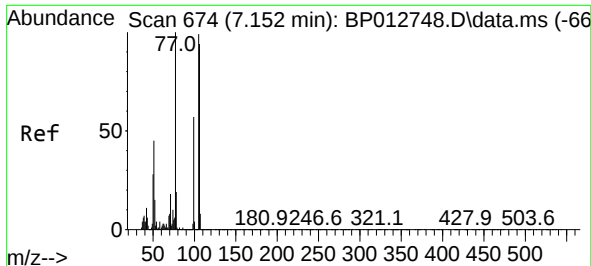


#5
Pyridine
Concen: 27.911 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39



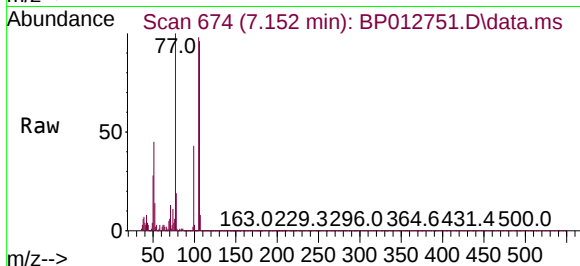
Tgt Ion: 79 Resp: 1082238
Ion Ratio Lower Upper
79 100
52 73.1 58.9 88.3
51 34.0 27.3 40.9





#6
Benzaldehyde
Concen: 36.261 ng/ul
RT: 7.152 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

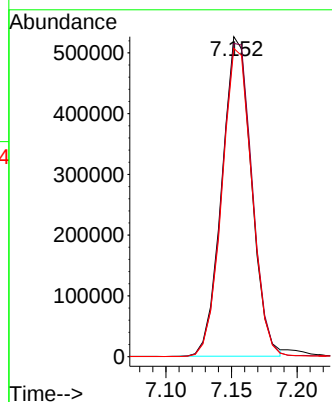
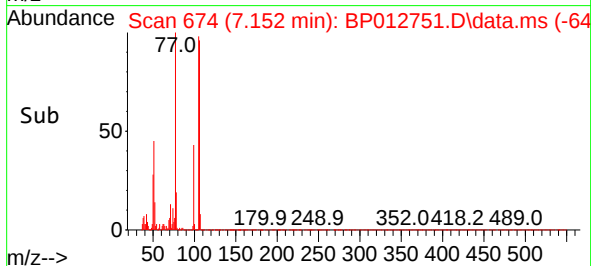
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion: 77 Resp: 825518
Ion Ratio Lower Upper
77 100
105 97.9 81.4 122.2
106 96.3 77.4 116.0

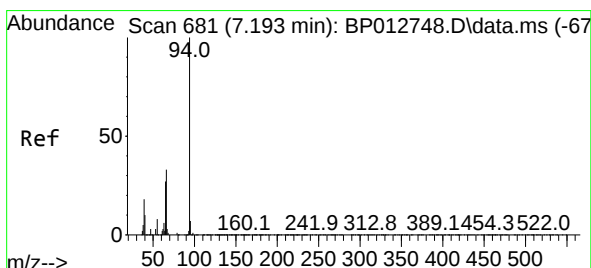
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

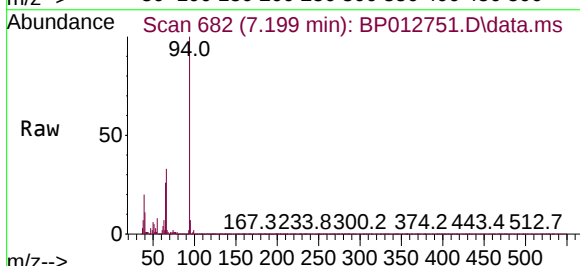


11/26/2022
Supervised By :mohammad
ahmed

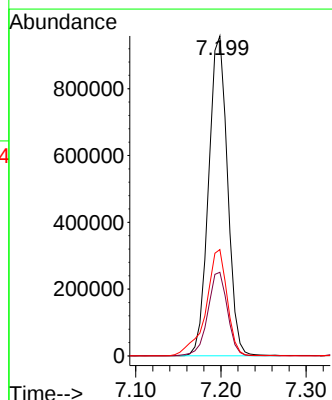
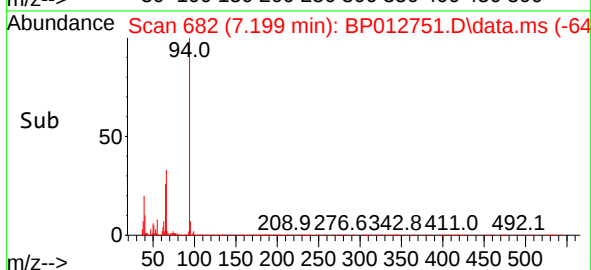
11/30/2022

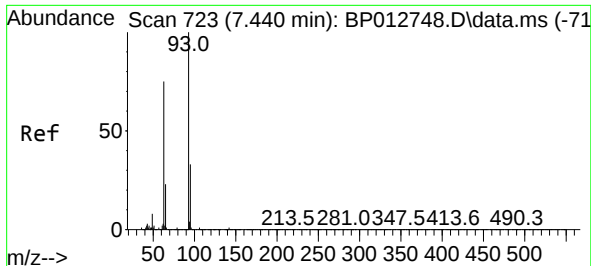


#8
Phenol
Concen: 30.206 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39



Tgt Ion: 94 Resp: 1476790
Ion Ratio Lower Upper
94 100
65 26.1 20.9 31.3
66 33.2 26.0 39.0





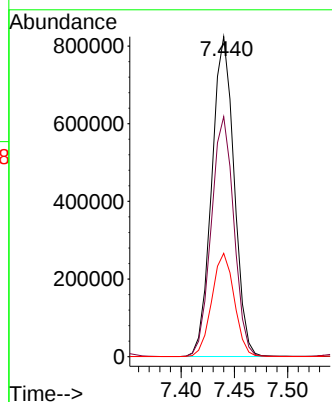
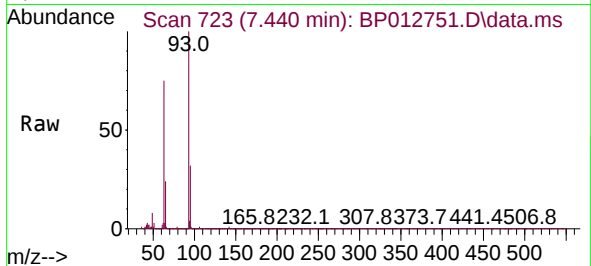
#10
Bis(2-Chloroethyl)ether
Concen: 30.131 ng/ul
RT: 7.440 min Scan# 723
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Instrument :
BNA_P
ClientSampleId :
SLCS034

Tgt Ion: 93 Resp: 1206986
Ion Ratio Lower Upper
93 100
63 75.0 59.7 89.5
95 32.3 25.8 38.6

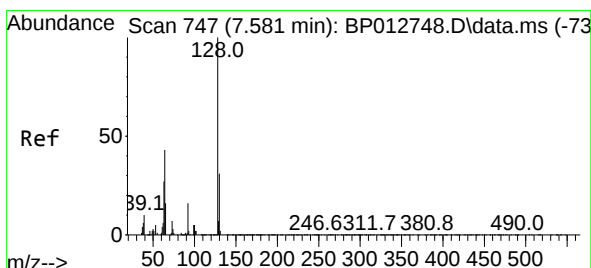
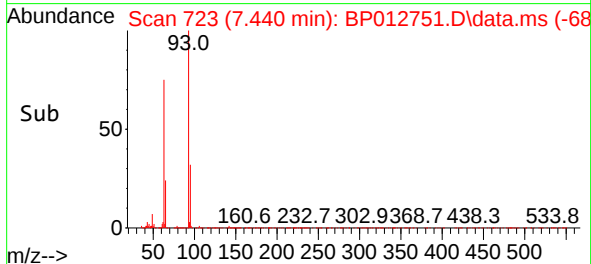
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



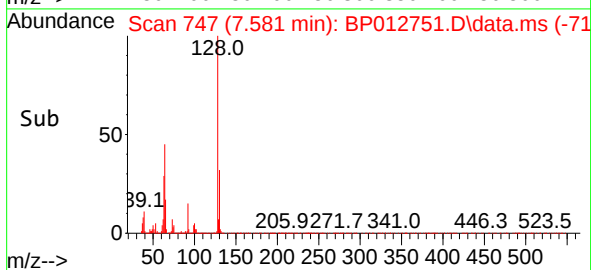
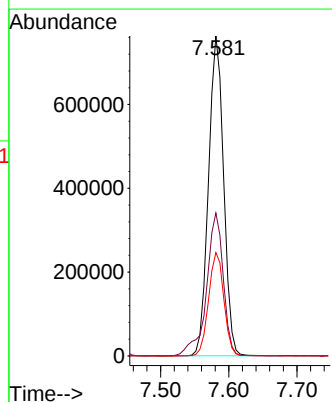
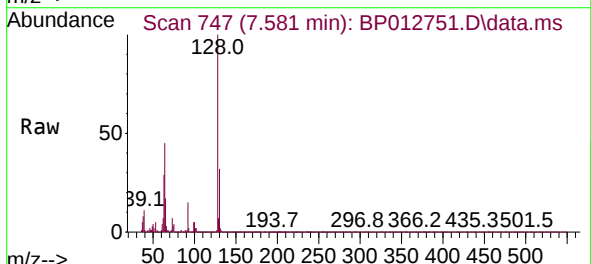
11/26/2022
Supervised By :mohammad
ahmed

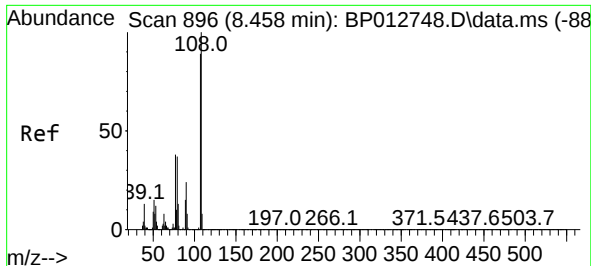
11/30/2022



#12
2-Chlorophenol
Concen: 30.504 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Tgt Ion:128 Resp: 1178909
Ion Ratio Lower Upper
128 100
64 44.7 35.6 53.4
130 32.3 26.0 39.0





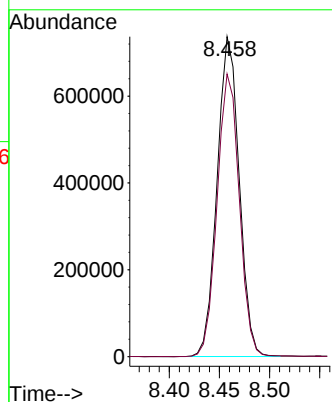
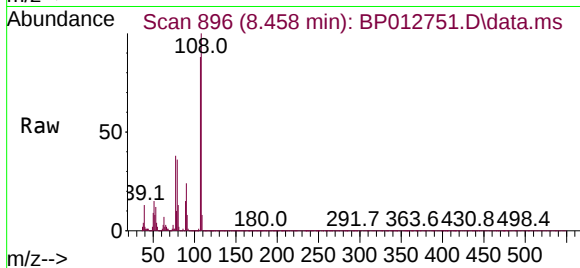
#13
2-Methylphenol
Concen: 29.784 ng/ul
RT: 8.458 min Scan# 896
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Instrument :
BNA_P
ClientSampleId :
SLCS034

Tgt Ion:108 Resp: 1131739
Ion Ratio Lower Upper
108 100
107 88.3 69.3 103.9

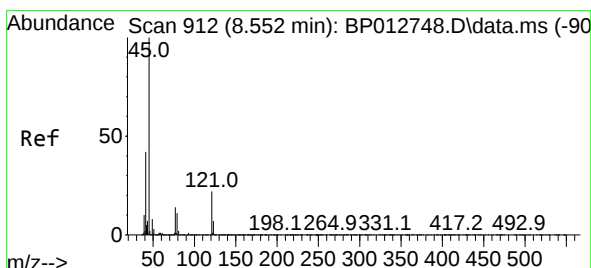
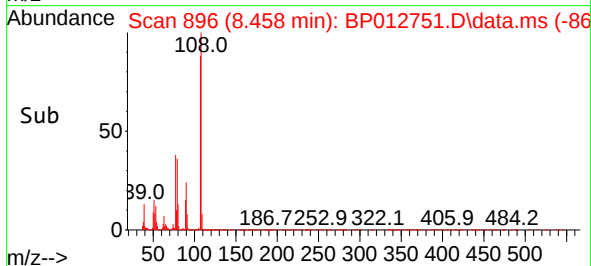
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



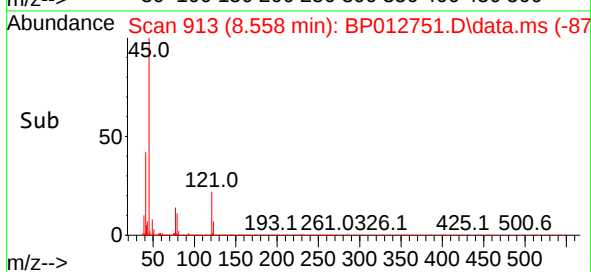
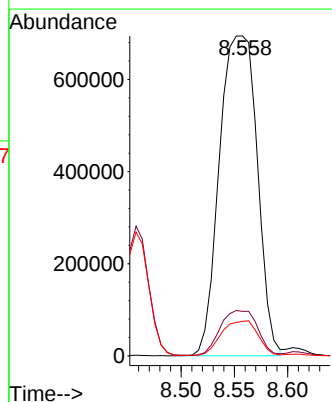
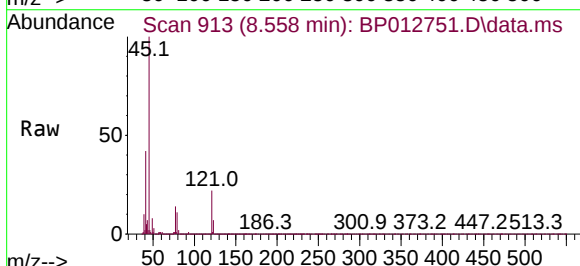
11/26/2022
Supervised By :mohammad
ahmed

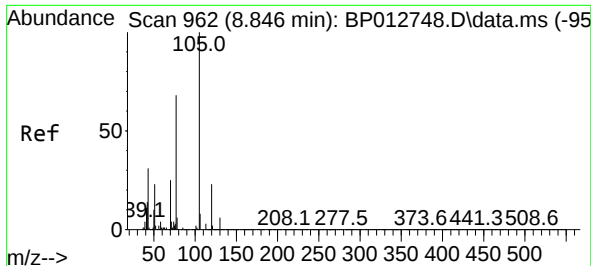
11/30/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.695 ng/ul
RT: 8.558 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

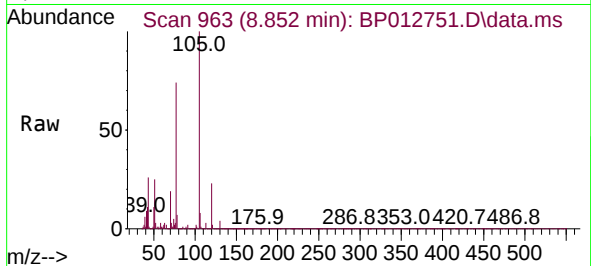
Tgt Ion: 45 Resp: 1715765
Ion Ratio Lower Upper
45 100
77 13.9 11.3 16.9
79 10.8 8.6 12.8





#16
Acetophenone
Concen: 30.441 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

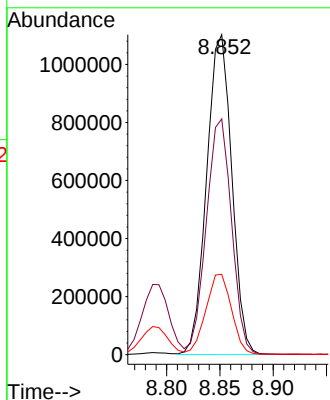
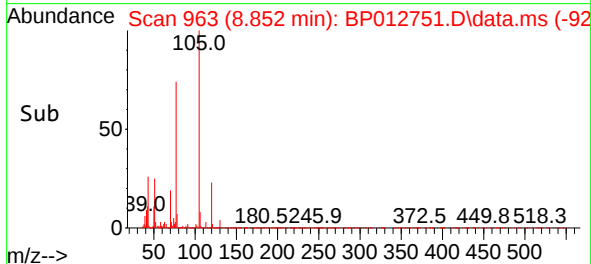
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:105 Resp: 181252
Ion Ratio Lower Upper
105 100
77 73.7 59.7 89.5
51 25.1 20.9 31.3

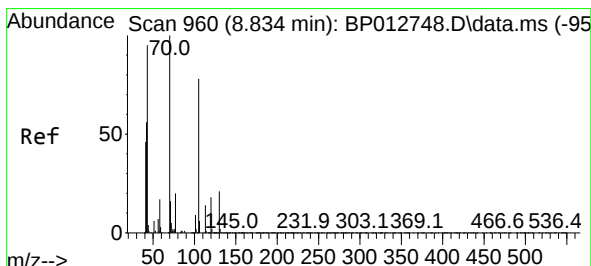
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



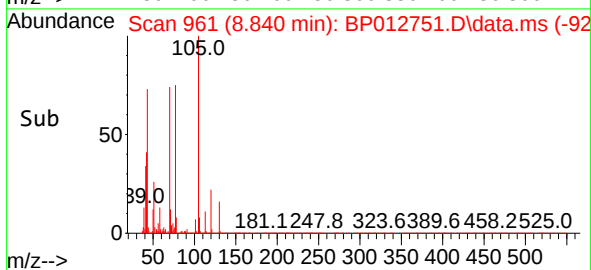
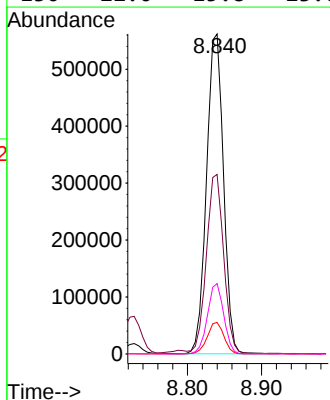
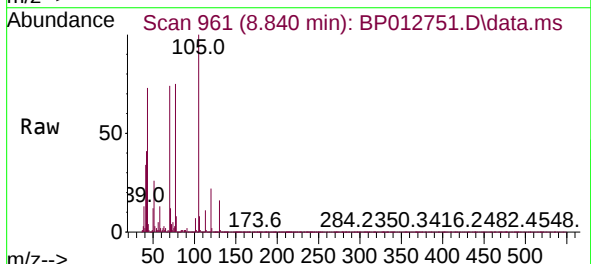
11/26/2022
Supervised By :mohammad
ahmed

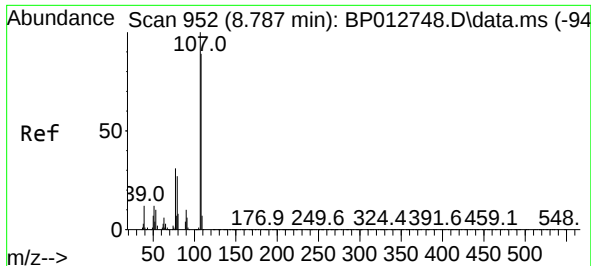
11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.463 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Tgt Ion: 70 Resp: 893543
Ion Ratio Lower Upper
70 100
42 56.1 46.1 69.1
101 9.8 7.4 11.2
130 22.0 15.8 23.6





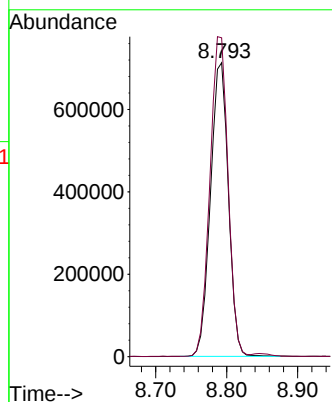
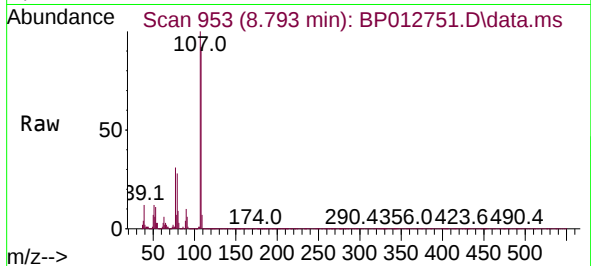
#18
4-Methylphenol
Concen: 29.939 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Instrument :
BNA_P
ClientSampleId :
SLCS034

Tgt Ion:108 Resp: 125292
Ion Ratio Lower Upper
108 100
107 108.5 90.2 135.2

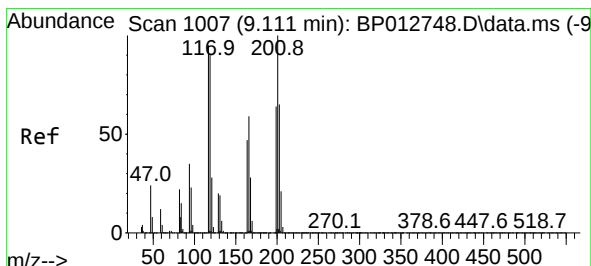
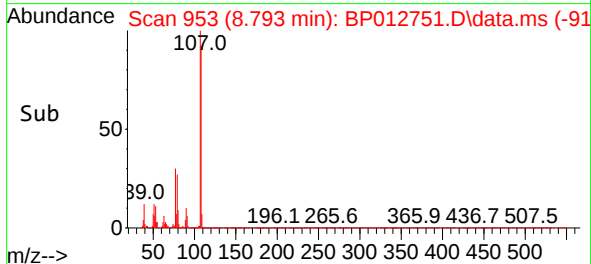
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



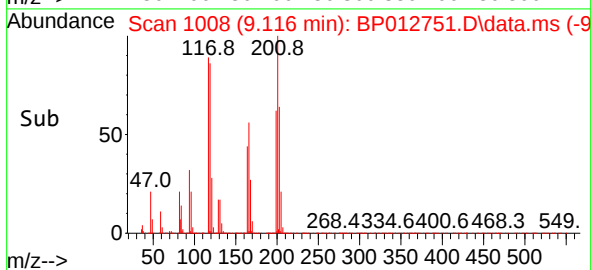
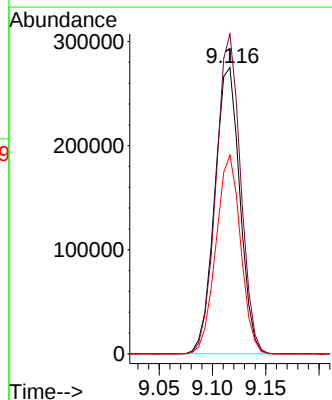
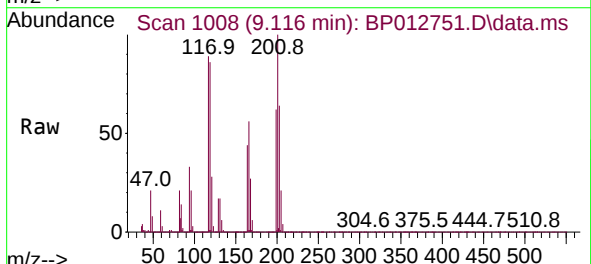
11/26/2022
Supervised By :mohammad
ahmed

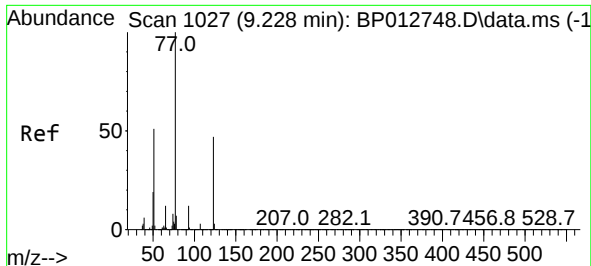
11/30/2022



#19
Hexachloroethane
Concen: 30.538 ng/ul
RT: 9.116 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

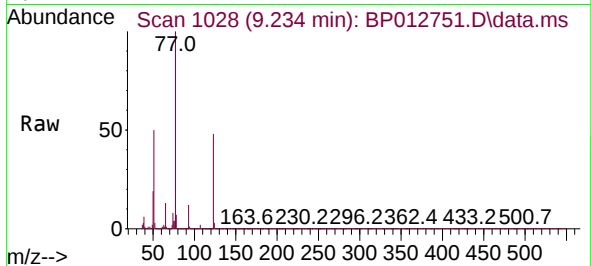
Tgt Ion:117 Resp: 452597
Ion Ratio Lower Upper
117 100
201 111.8 85.7 128.5
199 69.4 52.9 79.3





#22
Nitrobenzene
Concen: 32.509 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

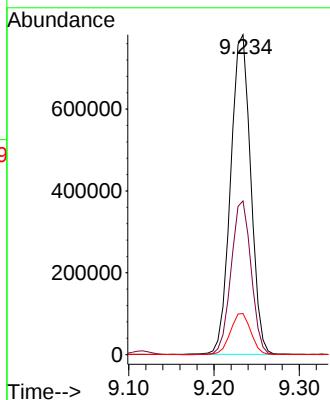
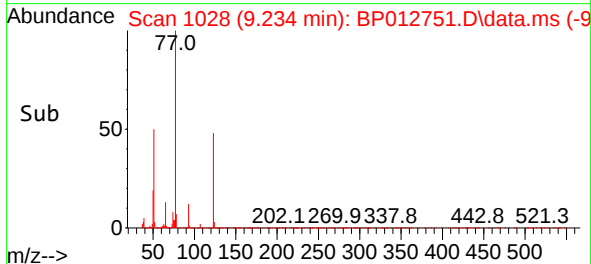
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion: 77 Resp: 1279968
Ion Ratio Lower Upper
77 100
123 48.0 38.2 57.2
65 12.8 10.2 15.4

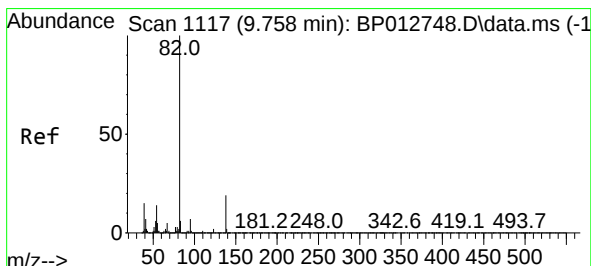
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



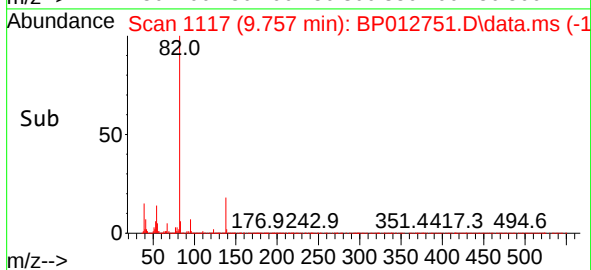
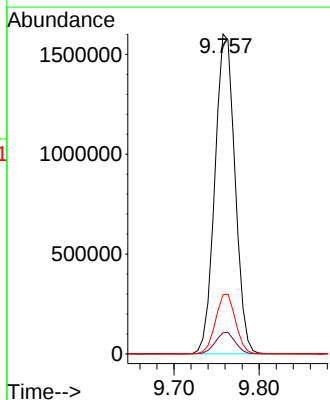
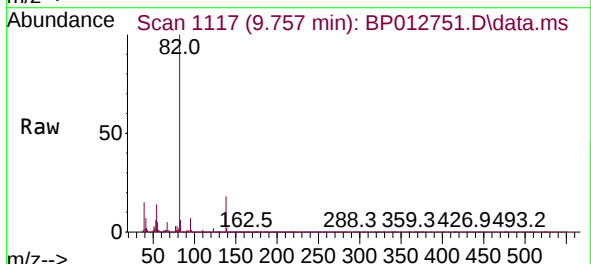
11/26/2022
Supervised By :mohammad
ahmed

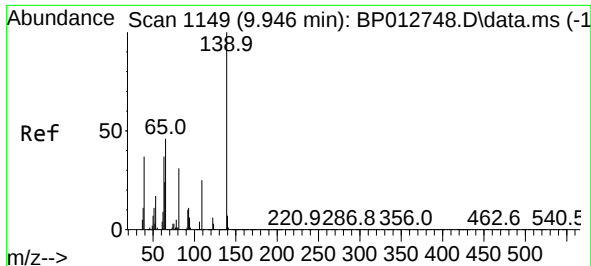
11/30/2022



#23
Isophorone
Concen: 30.288 ng/ul
RT: 9.757 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Tgt Ion: 82 Resp: 2628928
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 18.5 14.5 21.7





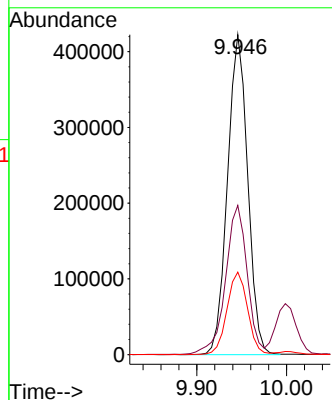
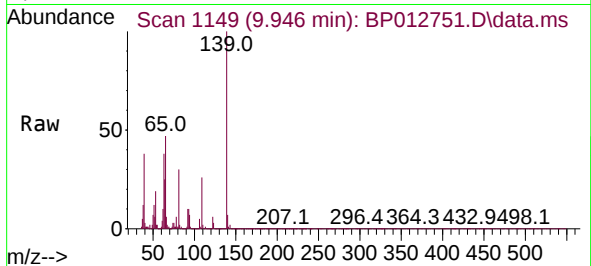
#25
2-Nitrophenol
Concen: 34.611 ng/ul
RT: 9.946 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Instrument :
BNA_P
ClientSampleId :
SLCS034

Tgt Ion:139 Resp: 662222
Ion Ratio Lower Upper
139 100
65 46.6 39.5 59.3
109 25.8 21.4 32.0

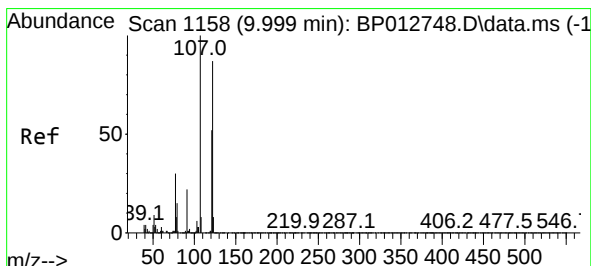
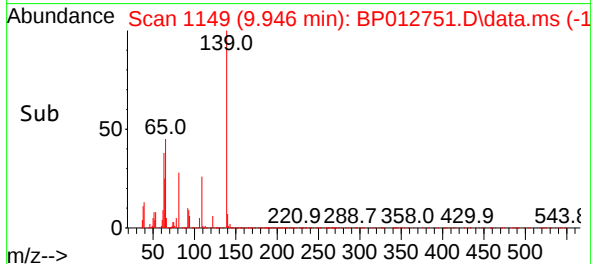
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



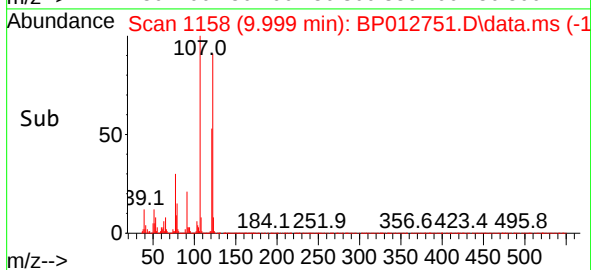
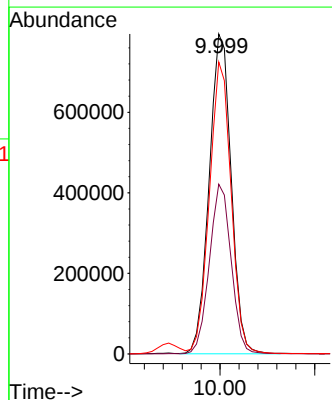
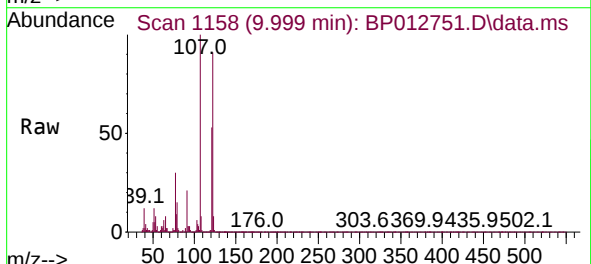
11/26/2022
Supervised By :mohammad
ahmed

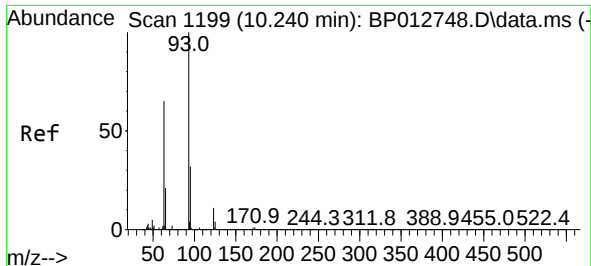
11/30/2022



#26
2,4-Dimethylphenol
Concen: 30.155 ng/ul
RT: 9.999 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

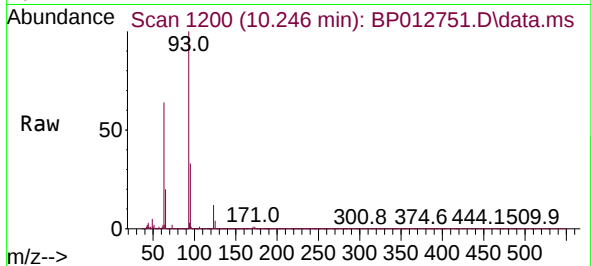
Tgt Ion:107 Resp: 1282083
Ion Ratio Lower Upper
107 100
121 53.0 41.8 62.6
122 91.2 72.3 108.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.923 ng/ul
RT: 10.246 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

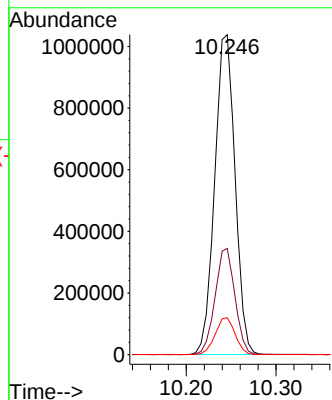
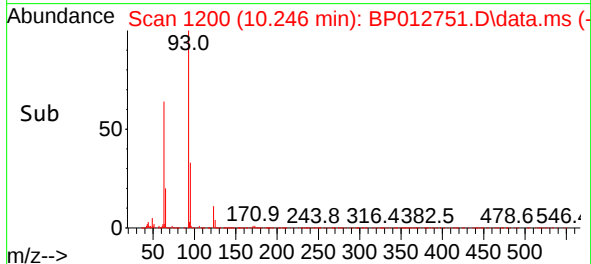
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion: 93 Resp: 164556
Ion Ratio Lower Upper
93 100
95 33.2 26.1 39.1
123 11.5 9.0 13.6

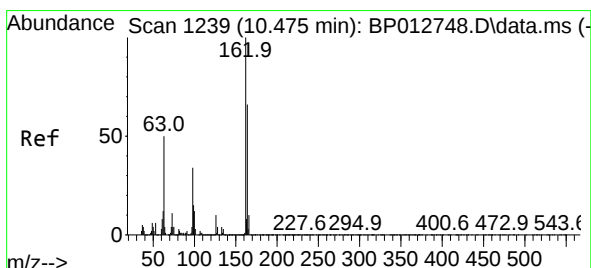
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

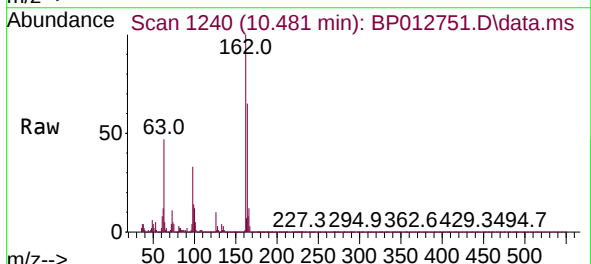


11/26/2022
Supervised By :mohammad
ahmed

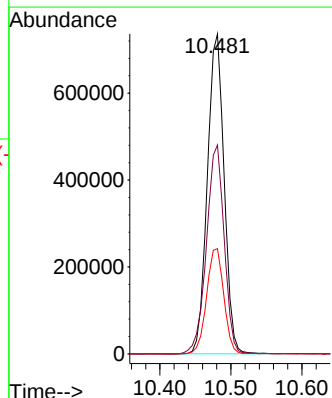
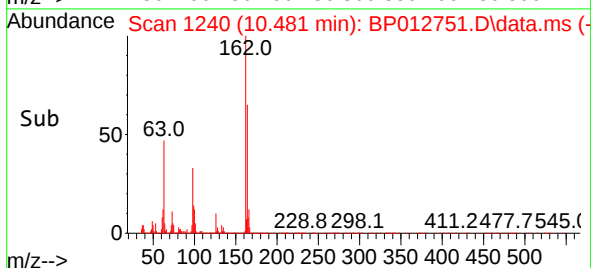
11/30/2022

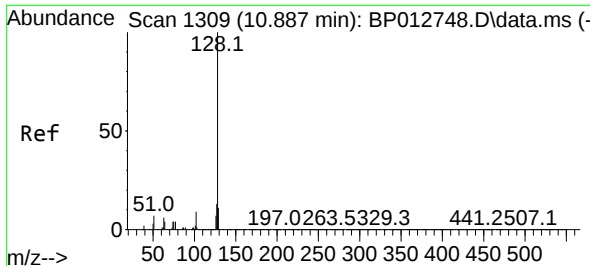


#29
2,4-Dichlorophenol
Concen: 31.252 ng/ul
RT: 10.481 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39



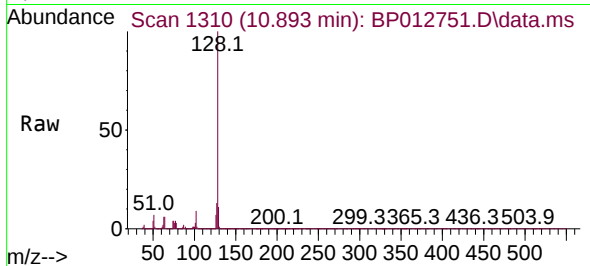
Tgt Ion:162 Resp: 1204103
Ion Ratio Lower Upper
162 100
164 65.3 52.9 79.3
98 32.9 26.6 40.0





#30
Naphthalene
Concen: 30.032 ng/ul
RT: 10.893 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

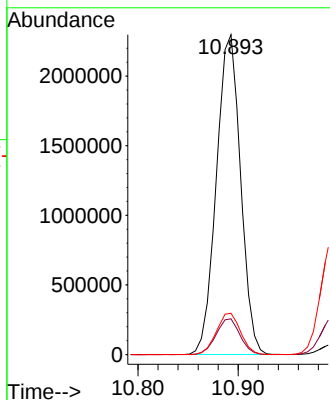
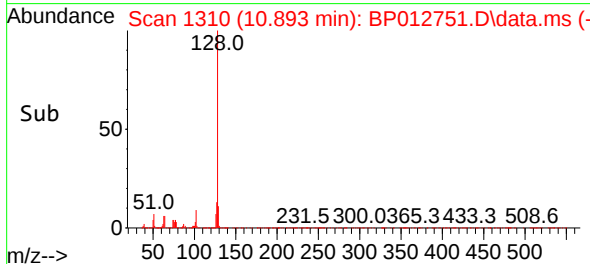
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:128 Resp: 3857033
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 12.9 10.4 15.6

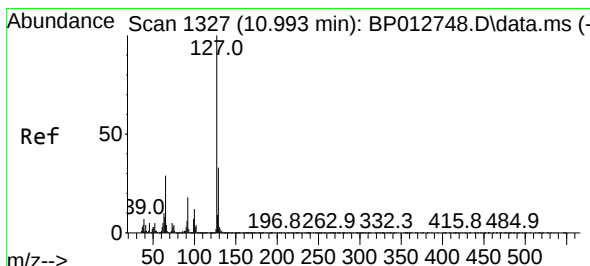
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



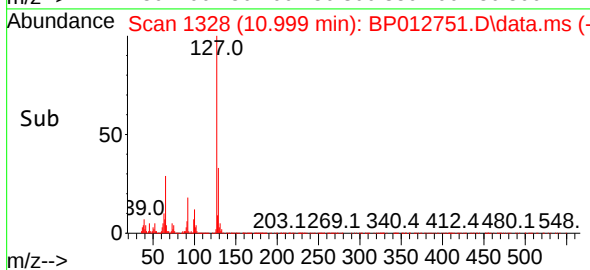
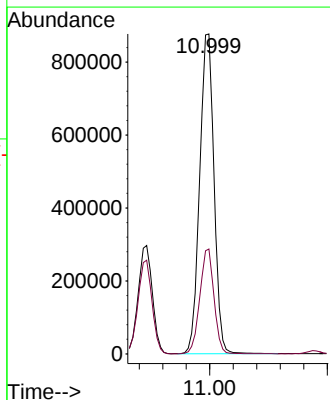
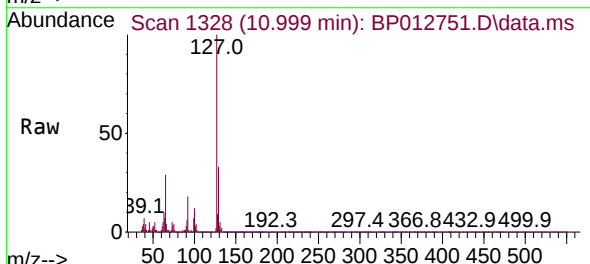
11/26/2022
Supervised By :mohammad
ahmed

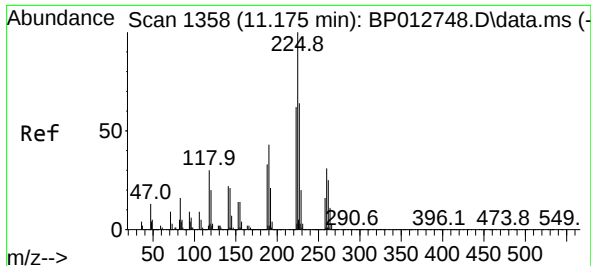
11/30/2022



#32
4-Chloroaniline
Concen: 28.440 ng/ul
RT: 10.999 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

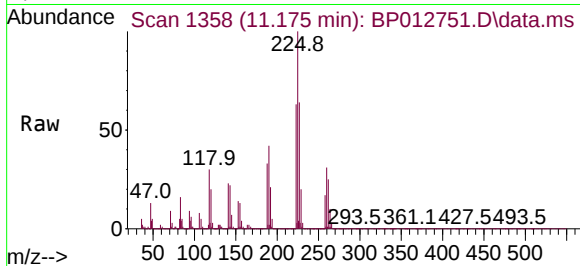
Tgt Ion:127 Resp: 1487576
Ion Ratio Lower Upper
127 100
129 32.8 25.7 38.5





#33
Hexachlorobutadiene
Concen: 30.700 ng/ul
RT: 11.175 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

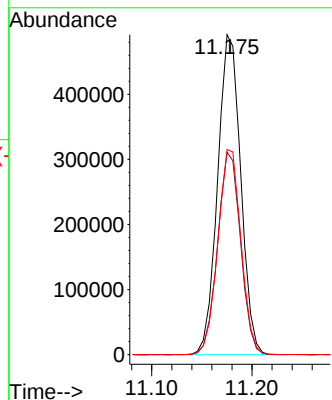
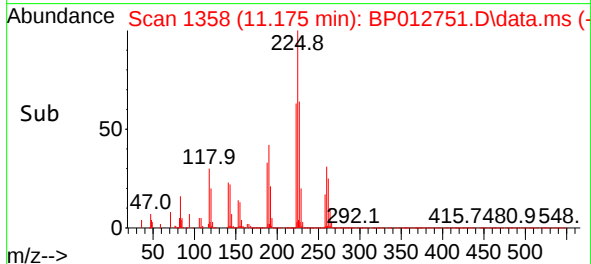
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:225 Resp: 78785
Ion Ratio Lower Upper
225 100
223 63.2 49.6 74.4
227 64.1 51.0 76.6

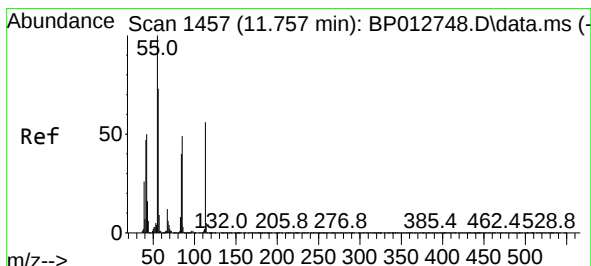
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



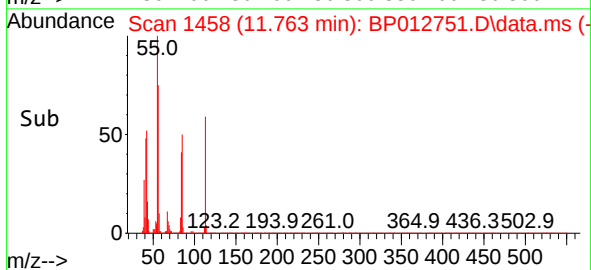
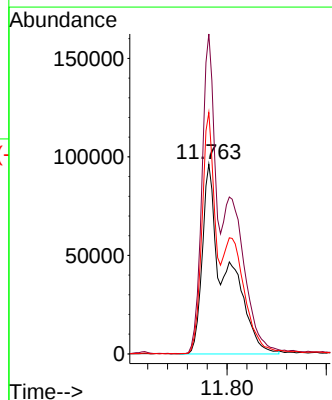
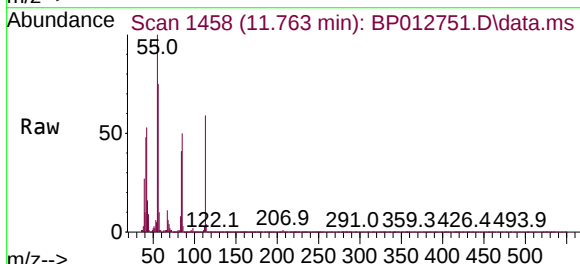
11/26/2022
Supervised By :mohammad
ahmed

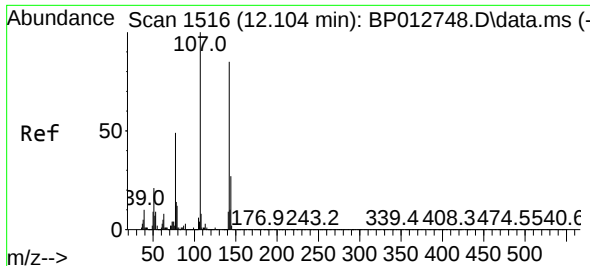
11/30/2022



#34
Caprolactam
Concen: 27.091 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

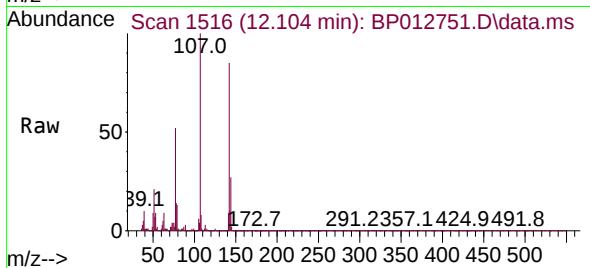
Tgt Ion:113 Resp: 320519
Ion Ratio Lower Upper
113 100
55 168.7 145.9 218.9
56 127.2 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 30.902 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

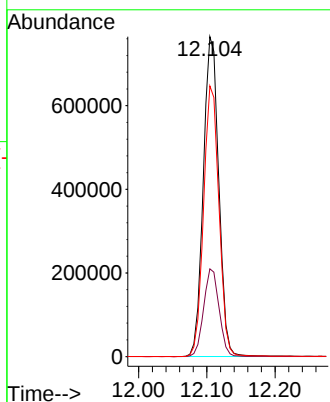
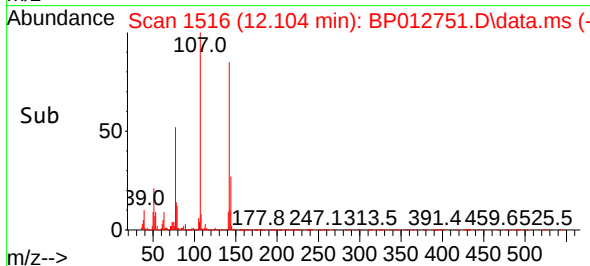
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:107 Resp: 1205674
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 84.6 66.6 100.0

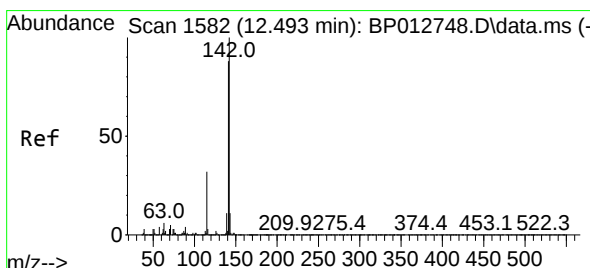
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



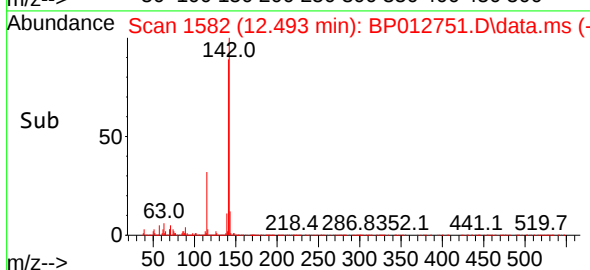
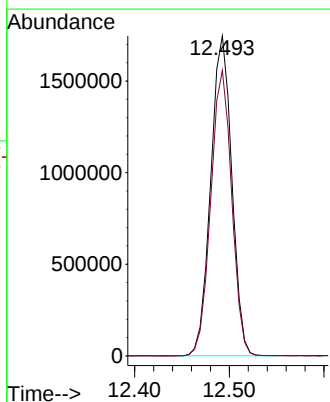
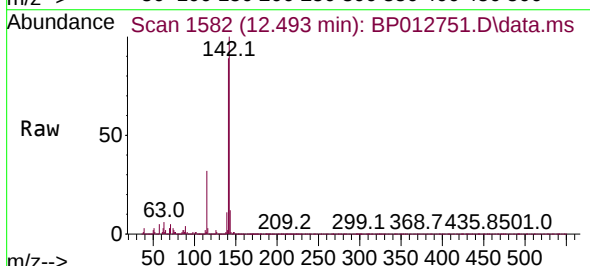
11/26/2022
Supervised By :mohammad
ahmed

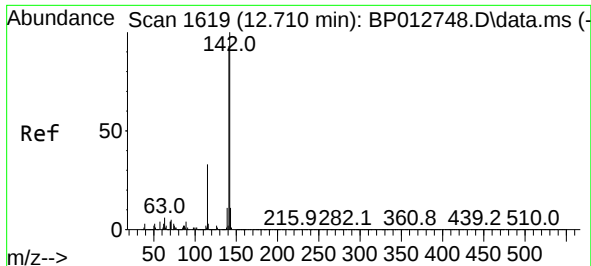
11/30/2022



#36
2-Methylnaphthalene
Concen: 30.481 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

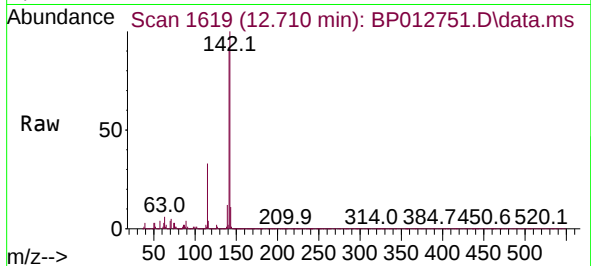
Tgt Ion:142 Resp: 2695779
Ion Ratio Lower Upper
142 100
141 89.2 70.2 105.2





#37
1-Methylnaphthalene
Concen: 30.335 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

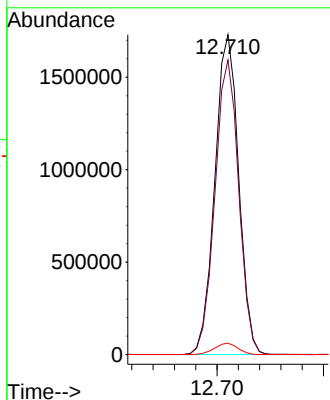
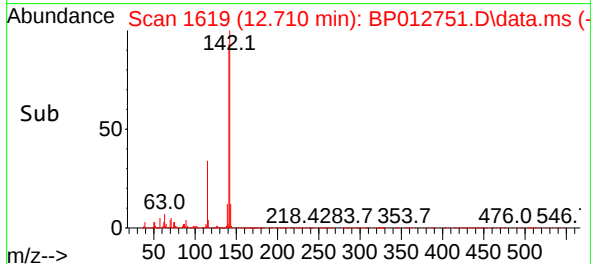
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:142 Resp: 2688860
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 3.6 2.9 4.3

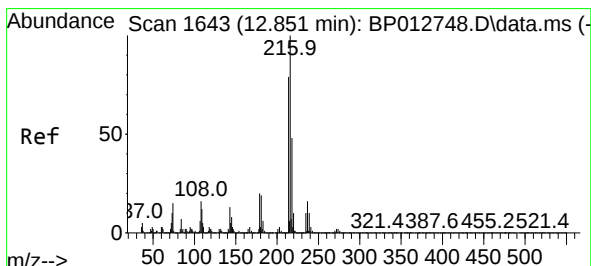
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



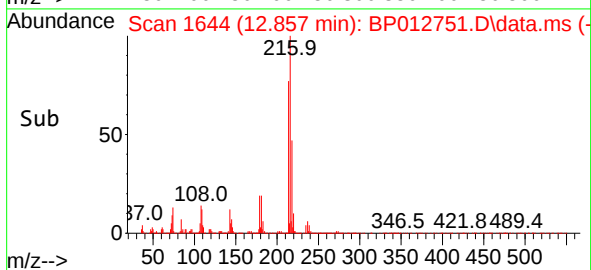
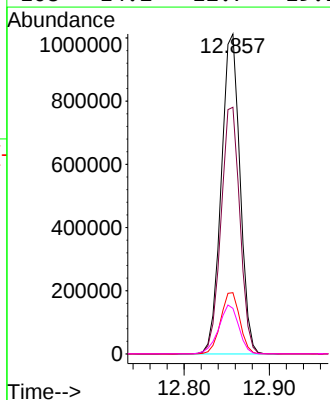
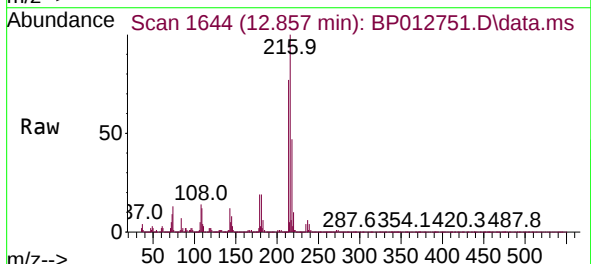
11/26/2022
Supervised By :mohammad
ahmed

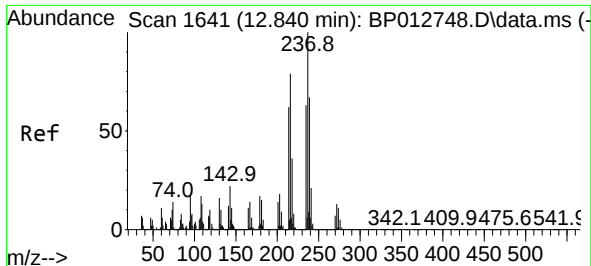
11/30/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.500 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

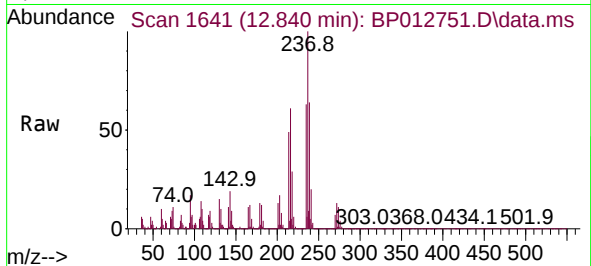
Tgt Ion:216 Resp: 1543483
Ion Ratio Lower Upper
216 100
214 77.1 63.0 94.6
179 19.1 16.2 24.4
108 14.2 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 32.270 ng/ul
RT: 12.840 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

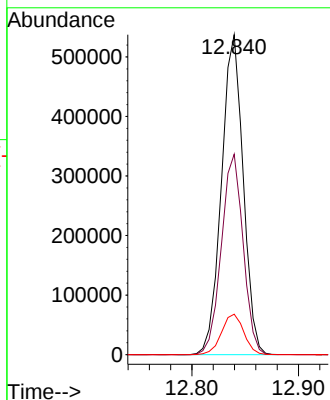
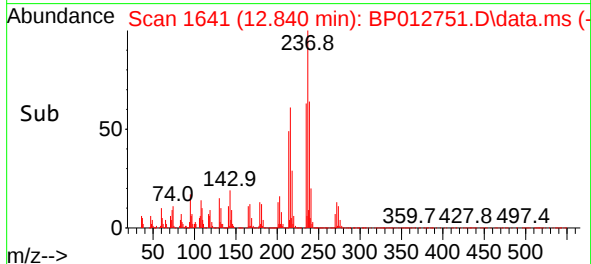
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:237 Resp: 761888
Ion Ratio Lower Upper
237 100
235 62.6 50.2 75.4
272 12.6 10.2 15.2

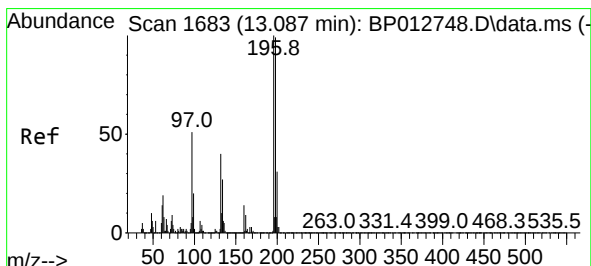
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



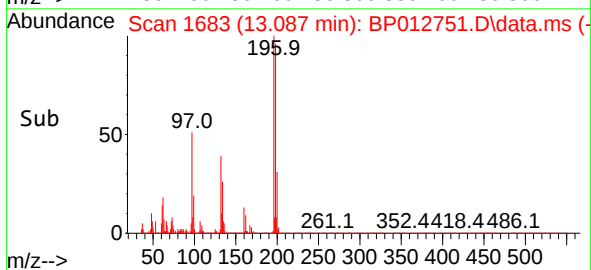
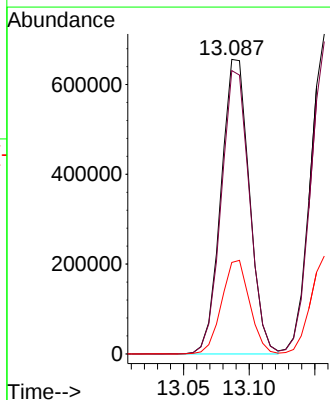
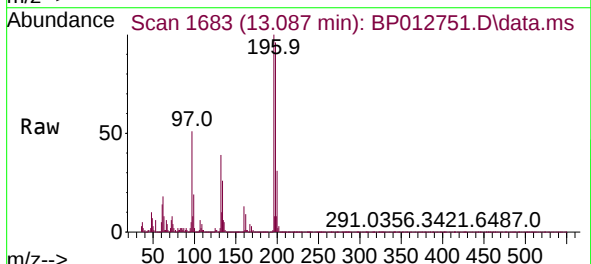
11/26/2022
Supervised By :mohammad
ahmed

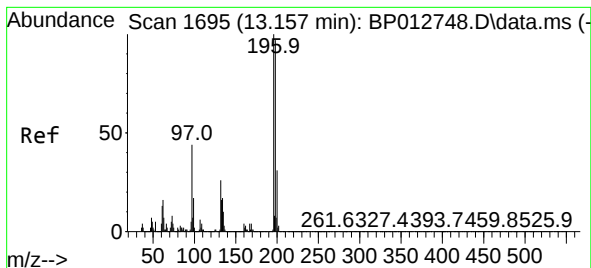
11/30/2022



#41
2,4,6-Trichlorophenol
Concen: 32.229 ng/ul
RT: 13.087 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

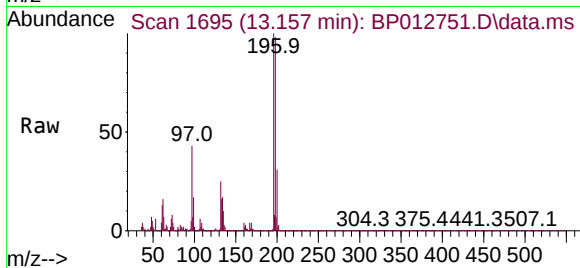
Tgt Ion:196 Resp: 988117
Ion Ratio Lower Upper
196 100
198 96.2 76.5 114.7
200 31.0 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 31.851 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

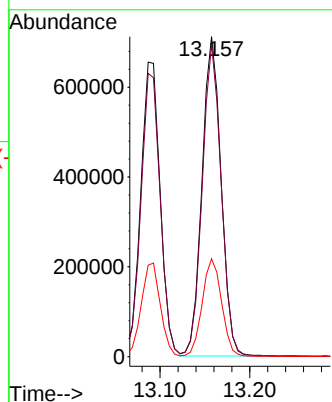
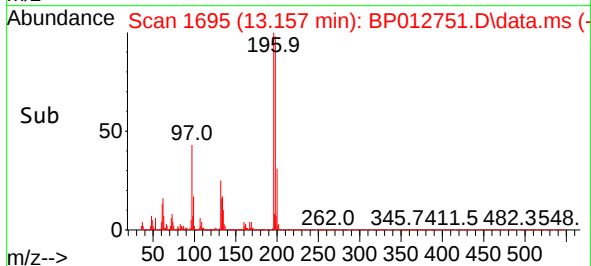
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:196 Resp: 1049773
Ion Ratio Lower Upper
196 100
198 97.6 77.6 116.4
200 30.6 24.2 36.4

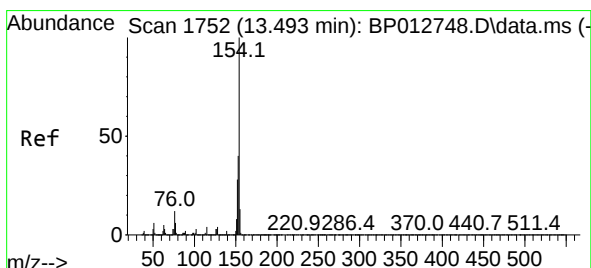
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



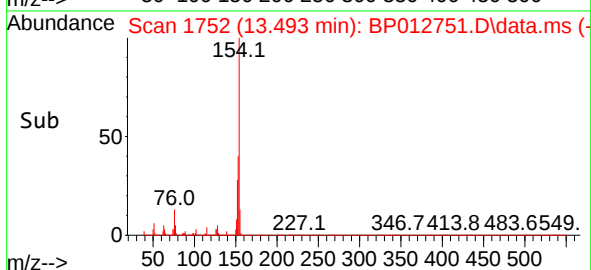
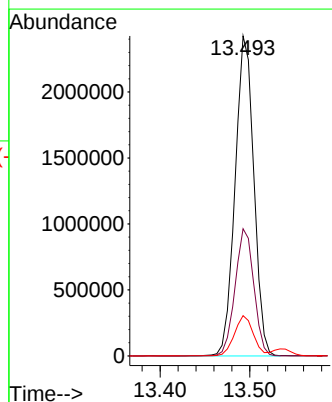
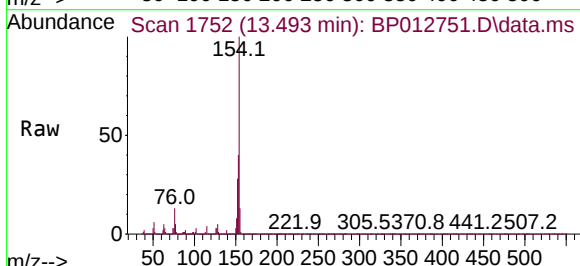
11/26/2022
Supervised By :mohammad
ahmed

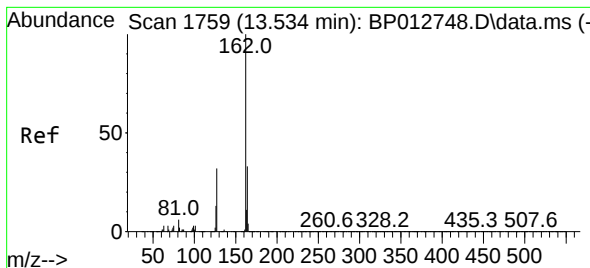
11/30/2022



#43
1,1'-Biphenyl
Concen: 31.597 ng/ul
RT: 13.493 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

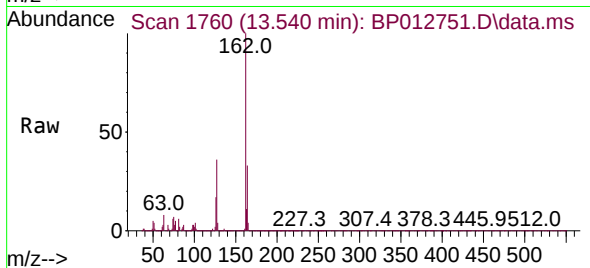
Tgt Ion:154 Resp: 3536865
Ion Ratio Lower Upper
154 100
153 39.7 32.0 48.0
76 12.6 10.2 15.4





#44
2-Chloronaphthalene
Concen: 31.117 ng/ul
RT: 13.540 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

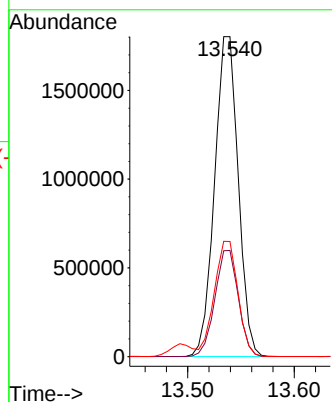
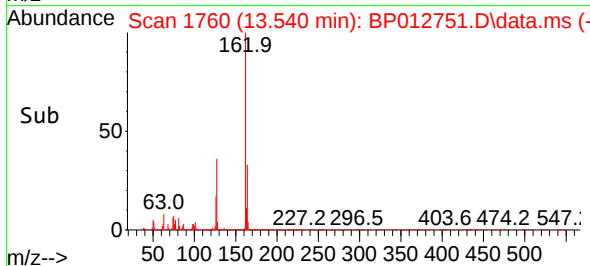
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:162 Resp: 2786514
Ion Ratio Lower Upper
162 100
164 33.2 26.5 39.7
127 36.0 28.8 43.2

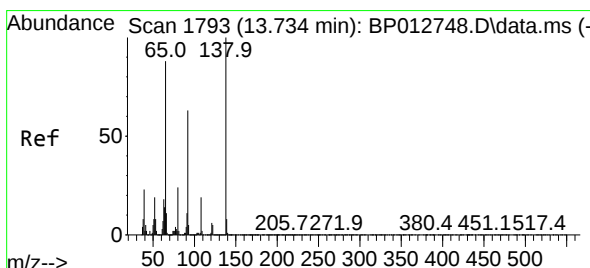
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



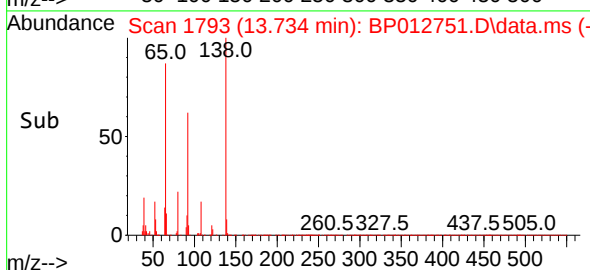
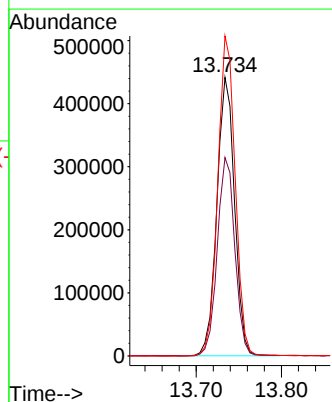
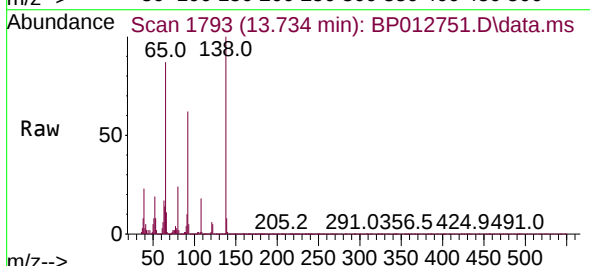
11/26/2022
Supervised By :mohammad
ahmed

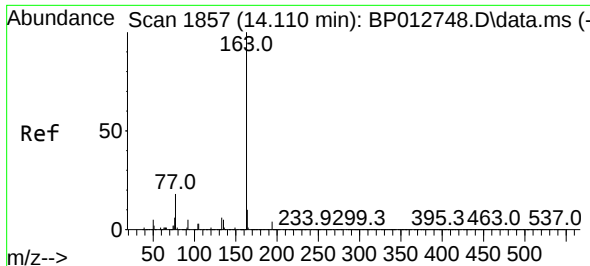
11/30/2022



#45
2-Nitroaniline
Concen: 36.287 ng/ul
RT: 13.734 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

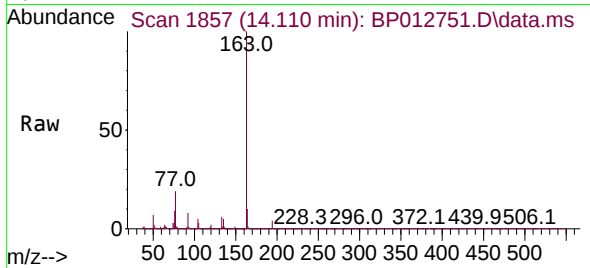
Tgt Ion: 65 Resp: 635774
Ion Ratio Lower Upper
65 100
92 71.2 57.8 86.8
138 114.9 94.6 142.0





#47
Dimethylphthalate
Concen: 30.517 ng/ul
RT: 14.110 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

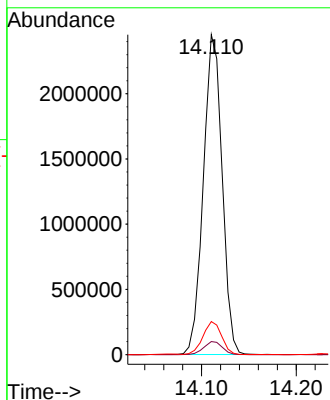
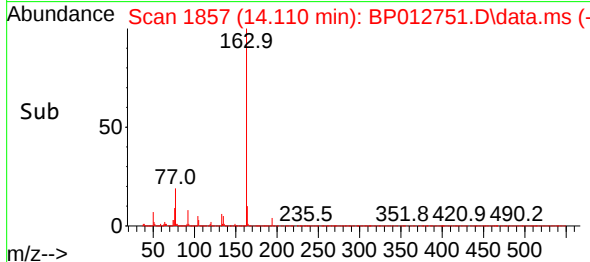
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:163 Resp: 338335
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.3 7.8 11.8

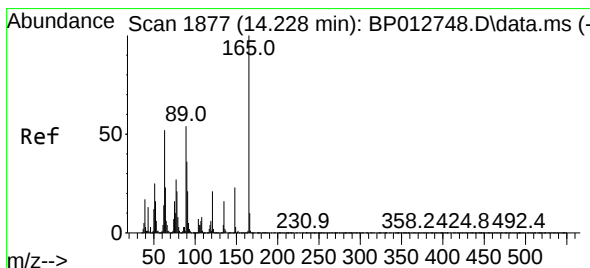
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



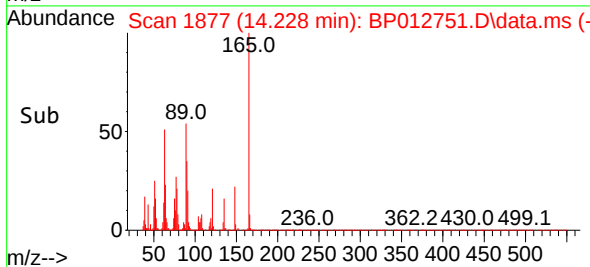
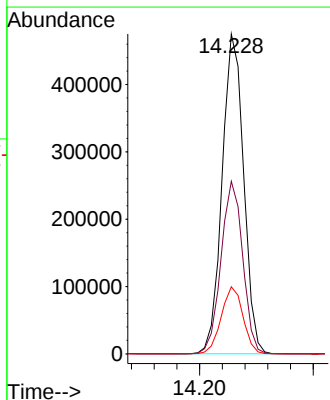
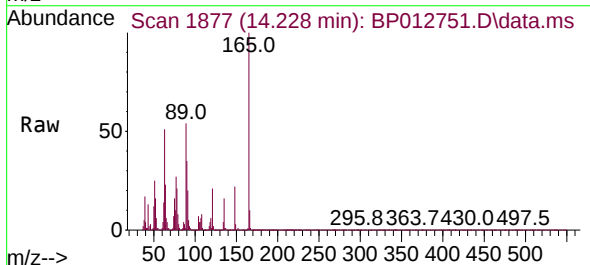
11/26/2022
Supervised By :mohammad
ahmed

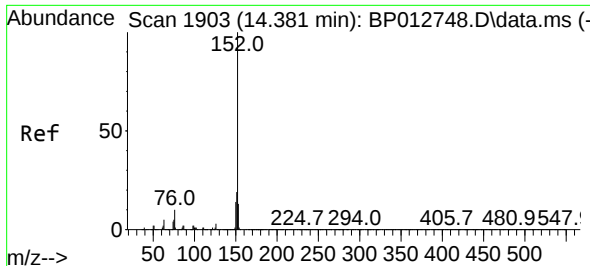
11/30/2022



#48
2,6-Dinitrotoluene
Concen: 35.899 ng/ul
RT: 14.228 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

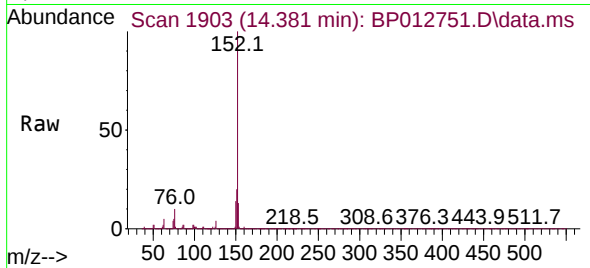
Tgt Ion:165 Resp: 622879
Ion Ratio Lower Upper
165 100
89 53.9 42.7 64.1
121 21.0 16.9 25.3





#50
Acenaphthylene
Concen: 31.153 ng/ul
RT: 14.381 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

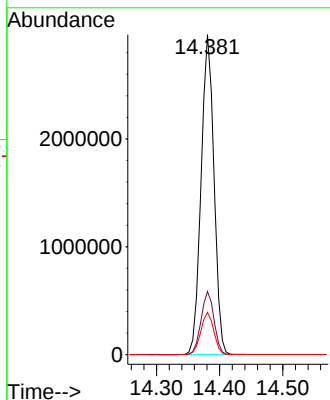
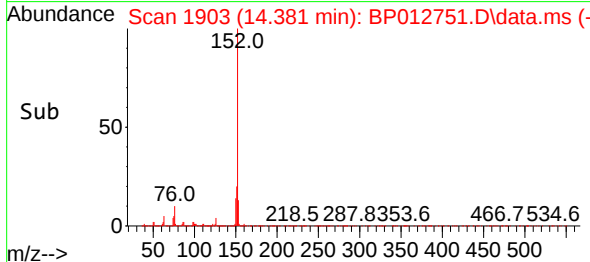
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:152 Resp: 4203912
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.7 16.1

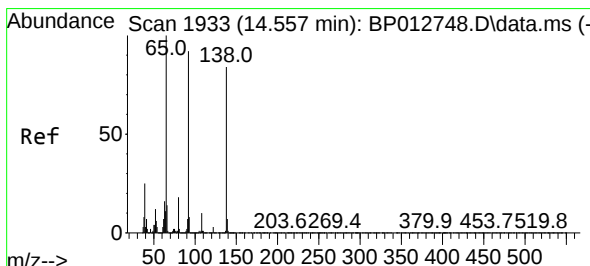
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



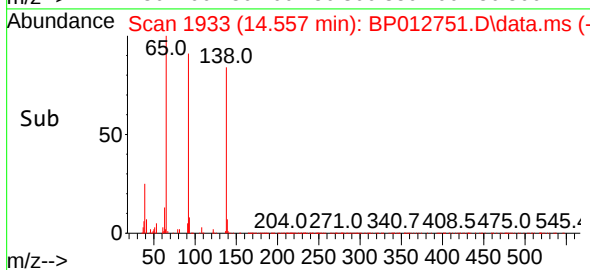
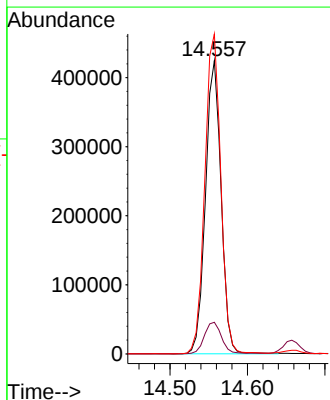
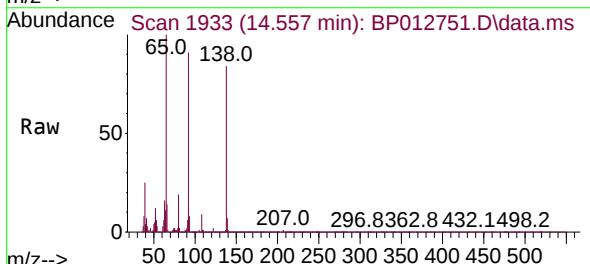
11/26/2022
Supervised By :mohammad
ahmed

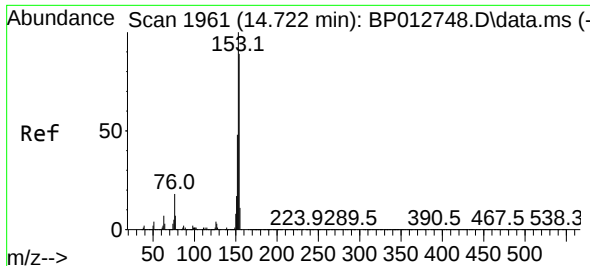
11/30/2022



#51
3-Nitroaniline
Concen: 29.581 ng/ul
RT: 14.557 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

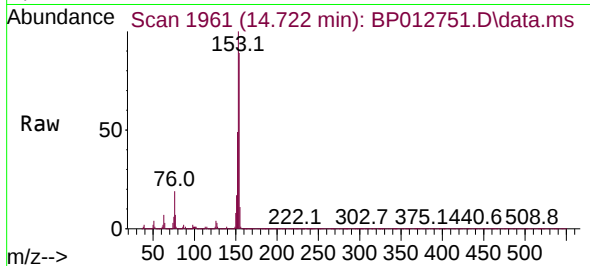
Tgt Ion:138 Resp: 594432
Ion Ratio Lower Upper
138 100
108 10.8 9.9 14.9
92 109.1 90.2 135.2





#52
Acenaphthene
Concen: 30.721 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

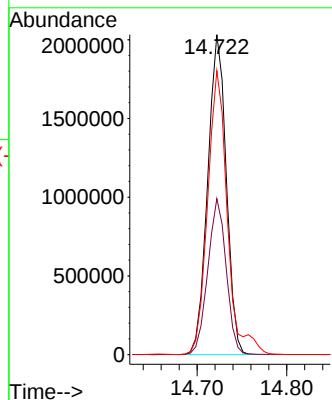
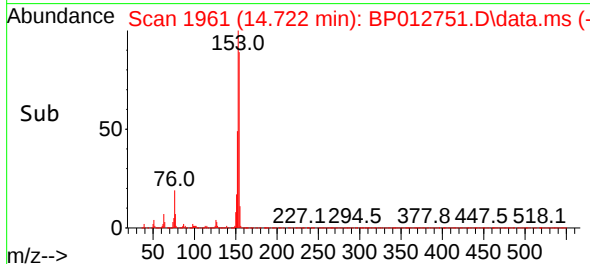
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:153 Resp: 2918600
Ion Ratio Lower Upper
153 100
152 48.8 38.2 57.4
154 88.7 69.8 104.6

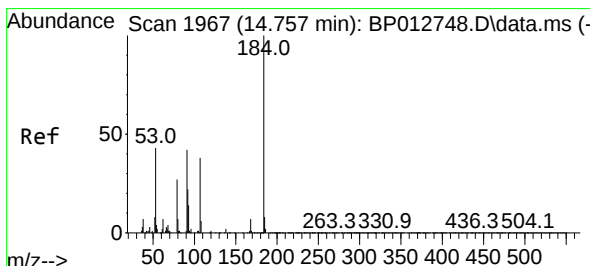
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

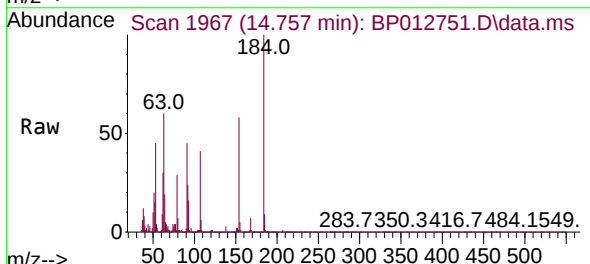


11/26/2022
Supervised By :mohammad
ahmed

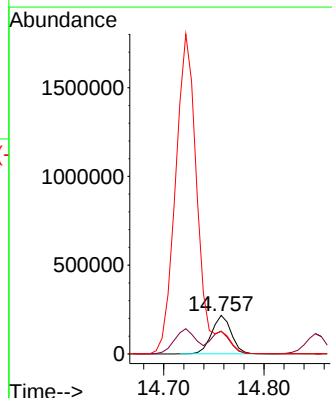
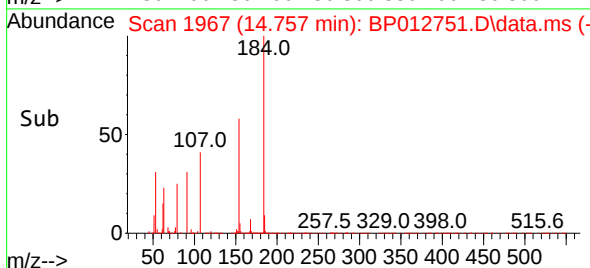
11/30/2022

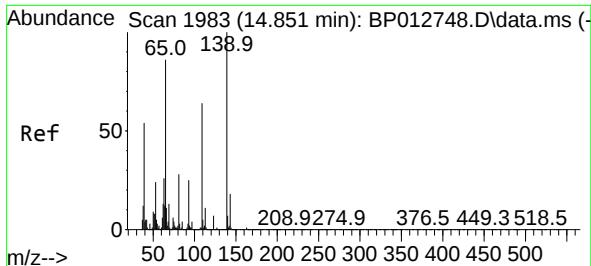


#53
2,4-Dinitrophenol
Concen: 26.345 ng/ul
RT: 14.757 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39



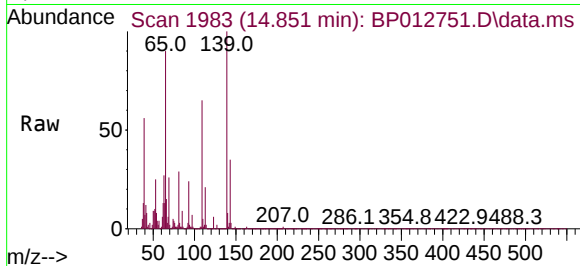
Tgt Ion:184 Resp: 293729
Ion Ratio Lower Upper
184 100
63 59.5 48.1 72.1
154 58.4 47.4 71.2





#55
4-Nitrophenol
Concen: 27.696 ng/ul
RT: 14.851 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

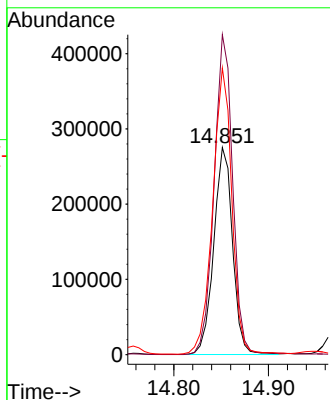
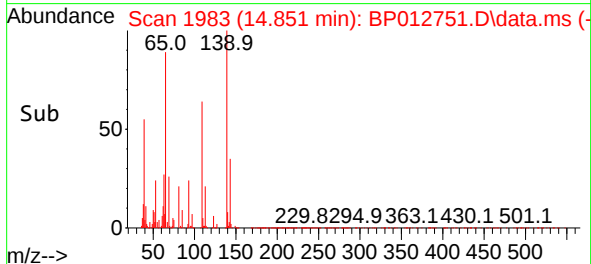
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:109 Resp: 379429
Ion Ratio Lower Upper
109 100
139 154.5 119.2 178.8
65 138.4 110.7 166.1

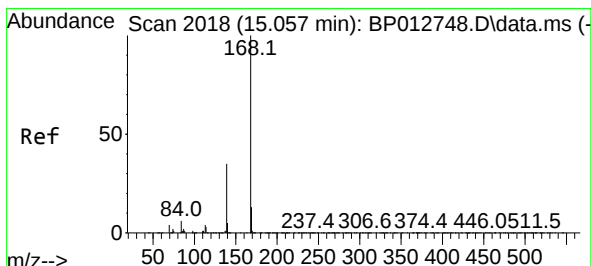
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



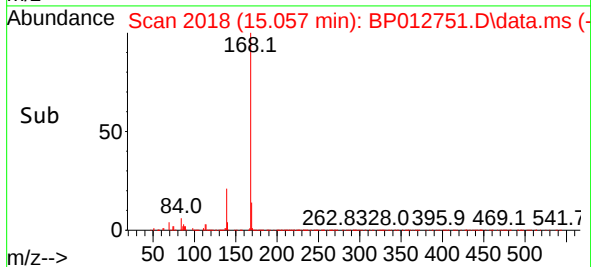
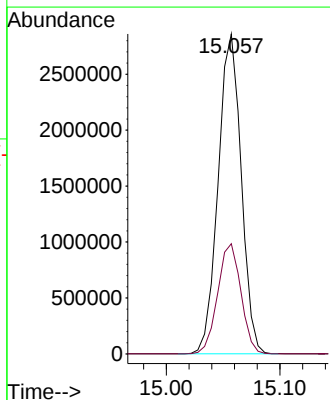
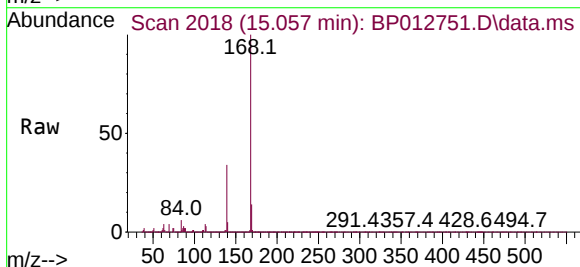
11/26/2022
Supervised By :mohammad
ahmed

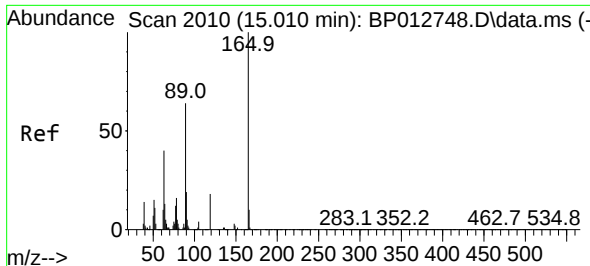
11/30/2022



#56
Dibenzofuran
Concen: 30.694 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

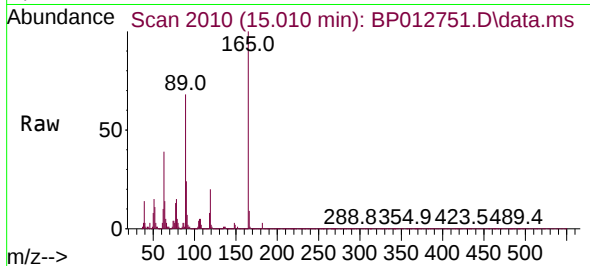
Tgt Ion:168 Resp: 4019368
Ion Ratio Lower Upper
168 100
139 34.4 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 33.670 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

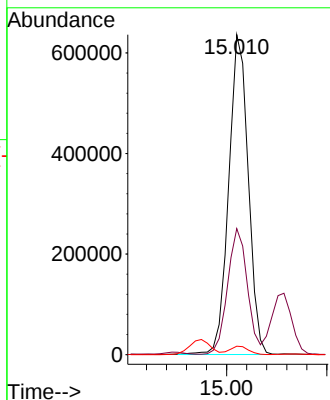
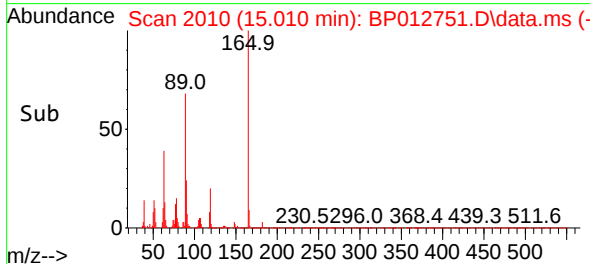
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:165 Resp: 86212
Ion Ratio Lower Upper
165 100
63 39.4 31.0 46.4
182 2.6 2.0 3.0

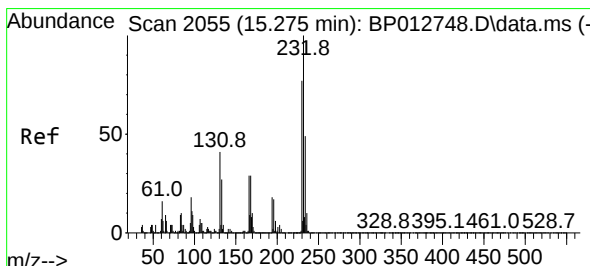
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

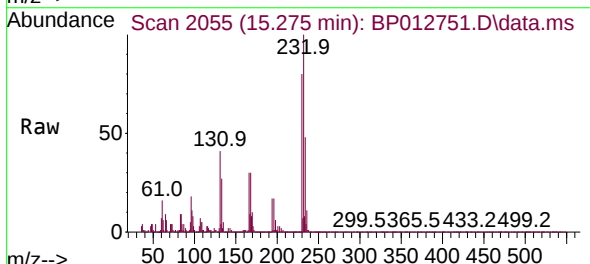


11/26/2022
Supervised By :mohammad
ahmed

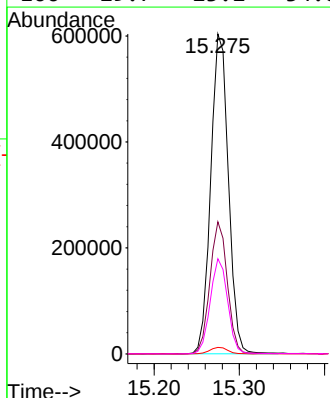
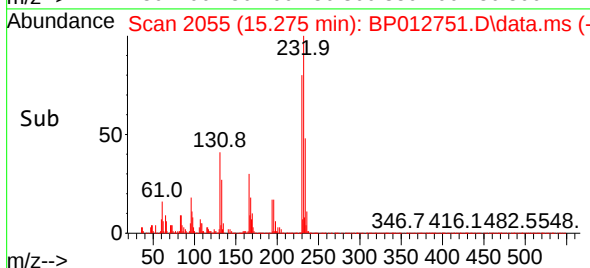
11/30/2022

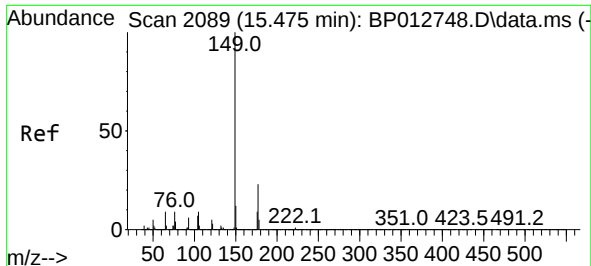


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.611 ng/ul
RT: 15.275 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39



Tgt Ion:232 Resp: 869582
Ion Ratio Lower Upper
232 100
131 41.3 32.0 48.0
130 2.0 1.5 2.3
166 29.7 23.2 34.8





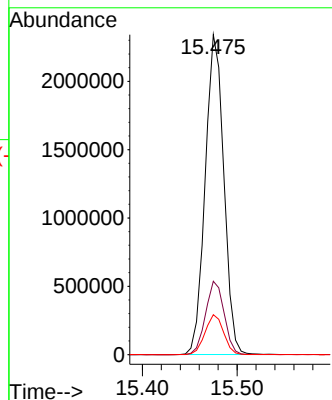
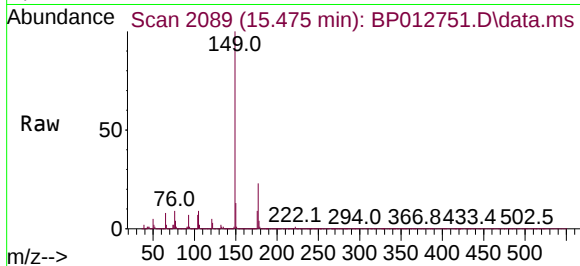
#59
Diethylphthalate
Concen: 29.832 ng/ul
RT: 15.475 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Instrument :
BNA_P
ClientSampleId :
SLCS034

Tgt Ion:149 Resp: 3201583
Ion Ratio Lower Upper
149 100
177 23.0 18.1 27.1
150 12.5 9.8 14.8

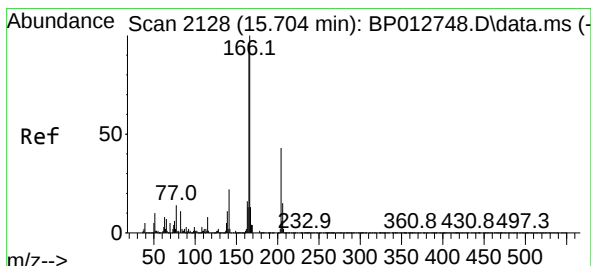
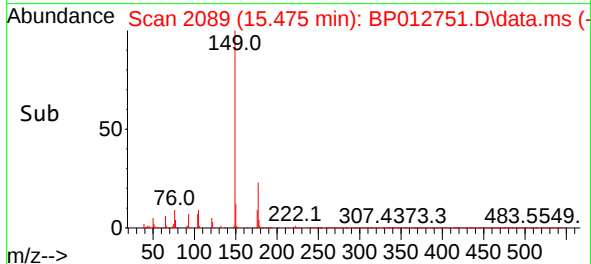
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



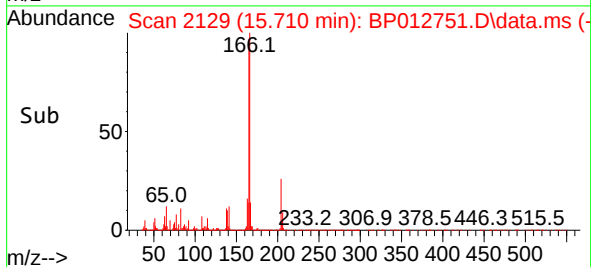
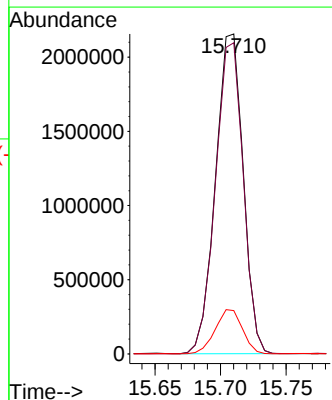
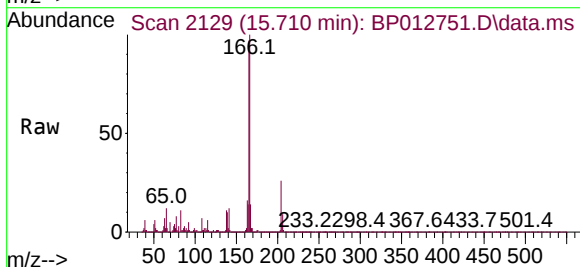
11/26/2022
Supervised By :mohammad
ahmed

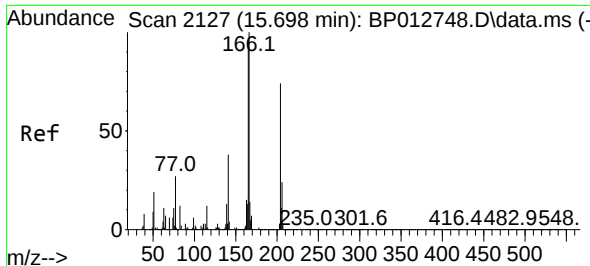
11/30/2022



#61
Fluorene
Concen: 30.194 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

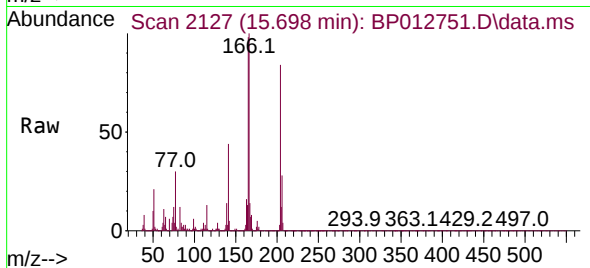
Tgt Ion:166 Resp: 3170768
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.2
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 30.728 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

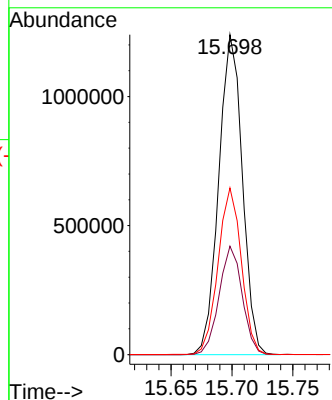
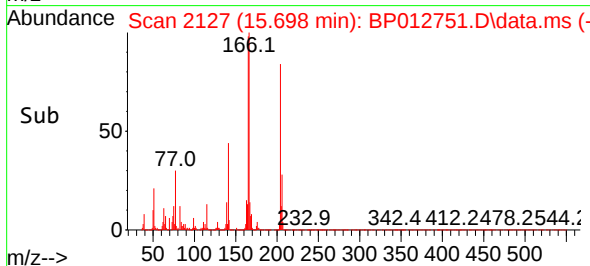
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:204 Resp: 1674263
Ion Ratio Lower Upper
204 100
206 33.9 26.0 39.0
141 52.1 40.7 61.1

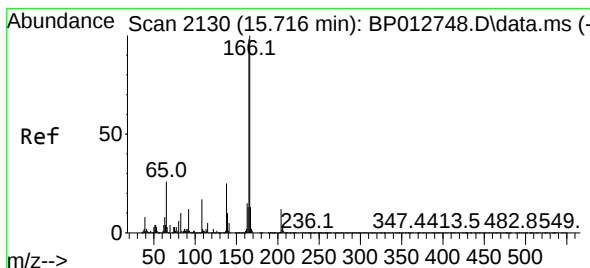
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



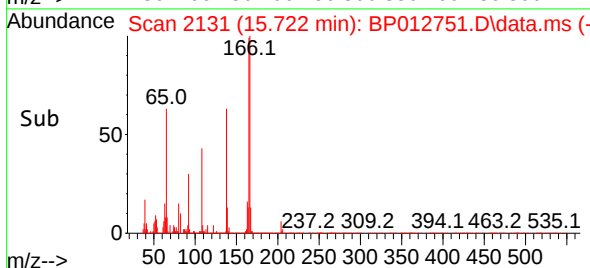
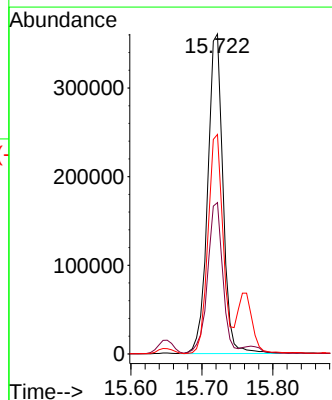
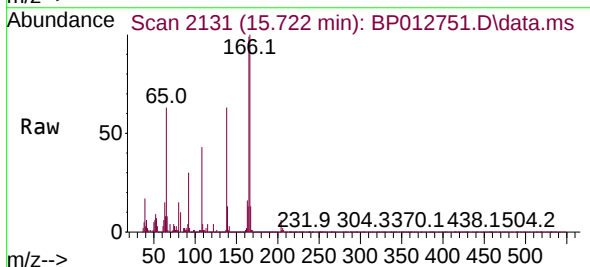
11/26/2022
Supervised By :mohammad
ahmed

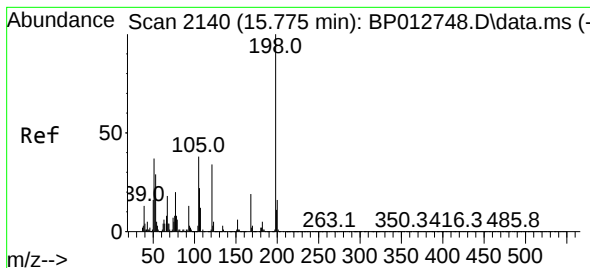
11/30/2022



#63
4-Nitroaniline
Concen: 31.467 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Tgt Ion:138 Resp: 538928
Ion Ratio Lower Upper
138 100
92 47.3 38.6 57.8
108 68.6 56.4 84.6





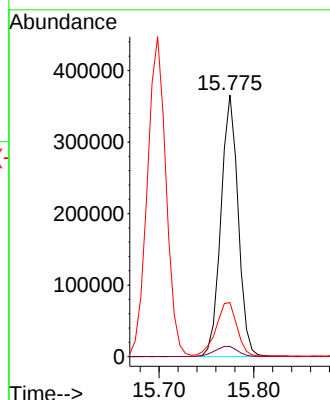
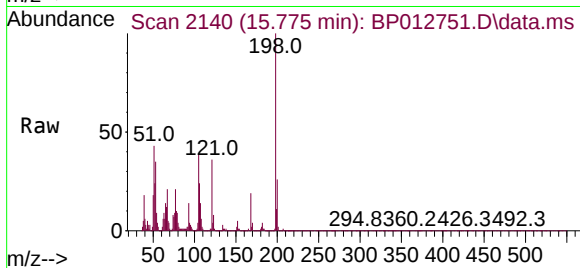
#66
4,6-Dinitro-2-methylphenol
Concen: 31.817 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Instrument :
BNA_P
ClientSampleId :
SLCS034

Tgt Ion:198 Resp: 461207
Ion Ratio Lower Upper
198 100
182 3.9 4.1 6.1
77 20.6 18.9 28.3

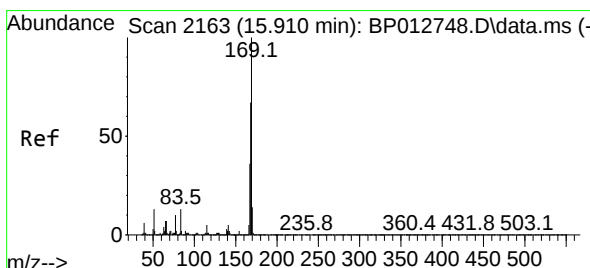
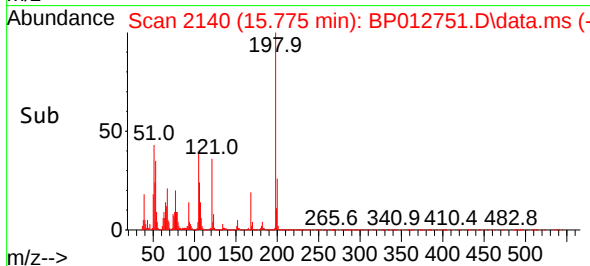
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



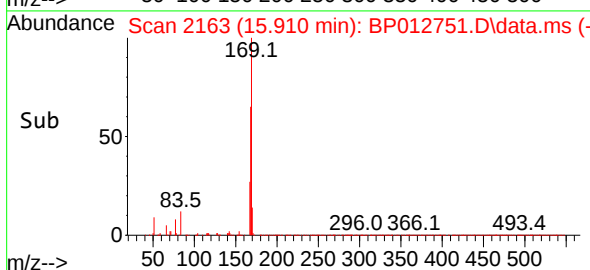
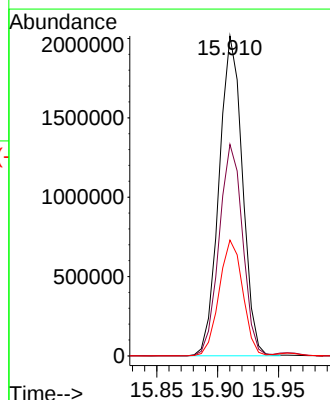
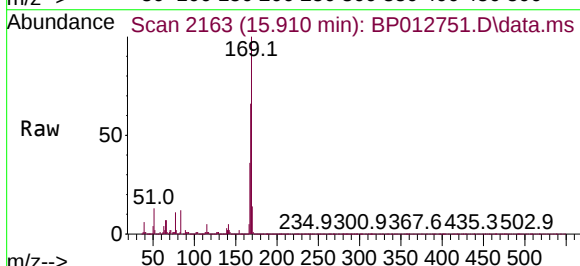
11/26/2022
Supervised By :mohammad
ahmed

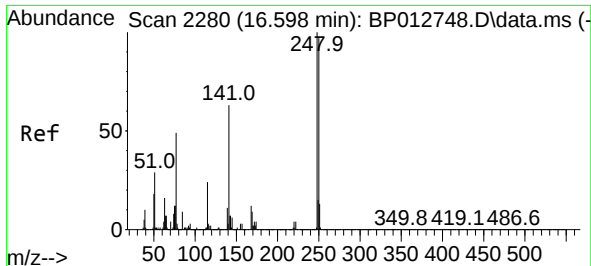
11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 33.587 ng/ul
RT: 15.910 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

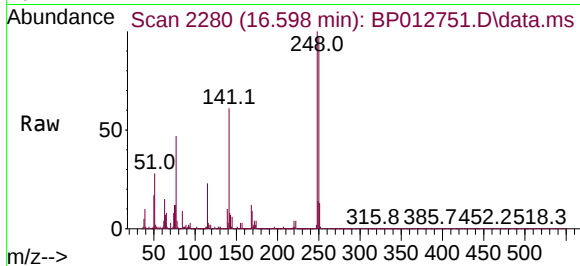
Tgt Ion:169 Resp: 2697022
Ion Ratio Lower Upper
169 100
168 66.1 53.2 79.8
167 36.2 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 31.902 ng/ul
RT: 16.598 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

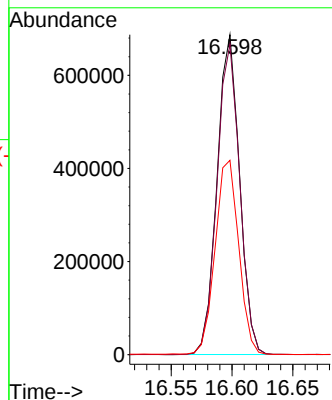
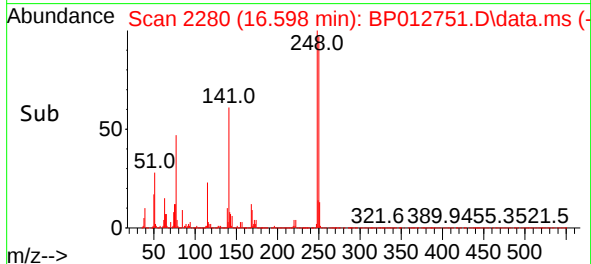
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:248 Resp: 887152
Ion Ratio Lower Upper
248 100
250 97.0 78.6 118.0
141 60.7 48.7 73.1

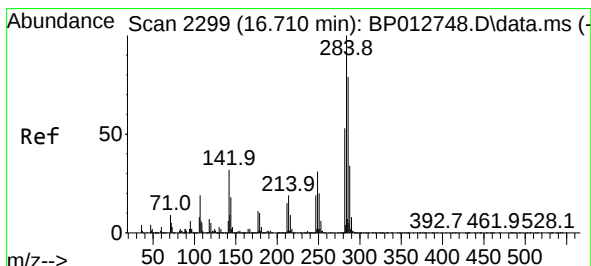
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



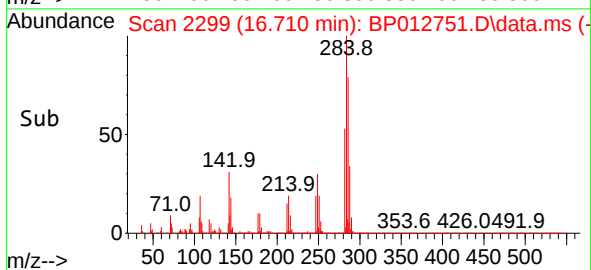
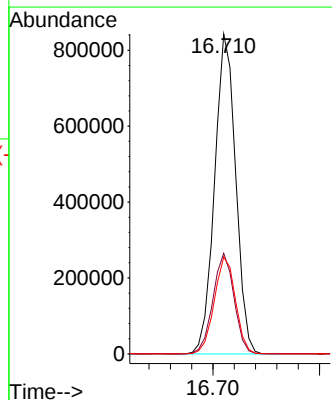
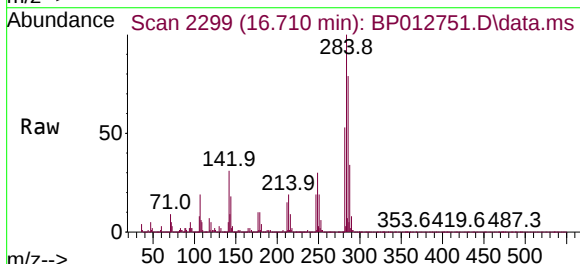
11/26/2022
Supervised By :mohammad
ahmed

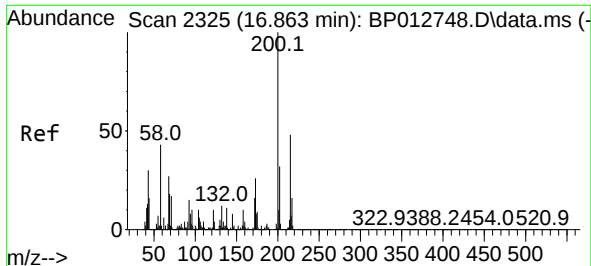
11/30/2022



#69
Hexachlorobenzene
Concen: 32.733 ng/ul
RT: 16.710 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

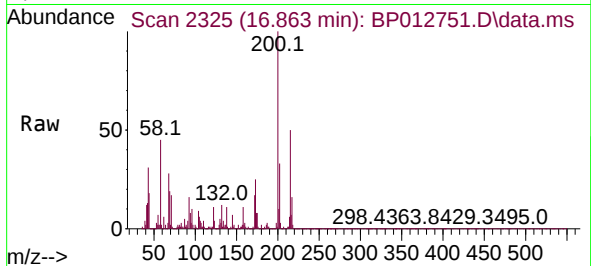
Tgt Ion:284 Resp: 1160173
Ion Ratio Lower Upper
284 100
142 31.4 25.0 37.6
249 30.3 24.6 36.8





#70
Atrazine
Concen: 29.887 ng/ul
RT: 16.863 min Scan# 2325
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

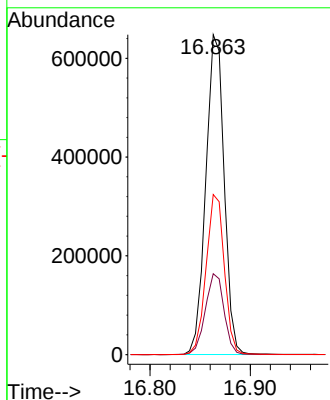
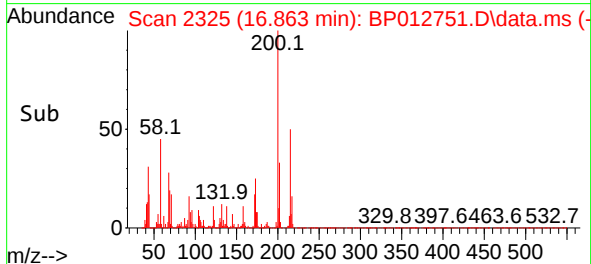
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:200 Resp: 823408
Ion Ratio Lower Upper
200 100
173 25.3 20.3 30.5
215 50.0 40.1 60.1

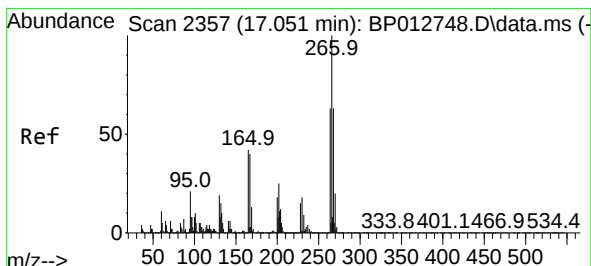
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

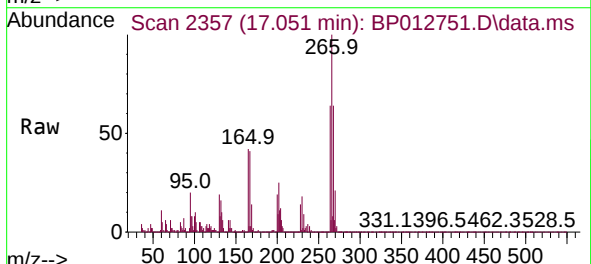


11/26/2022
Supervised By :mohammad
ahmed

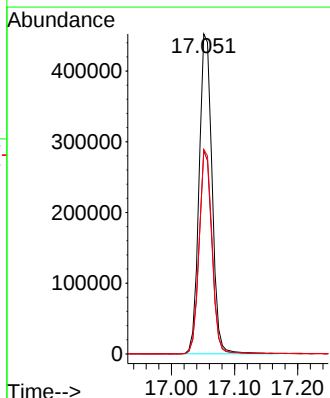
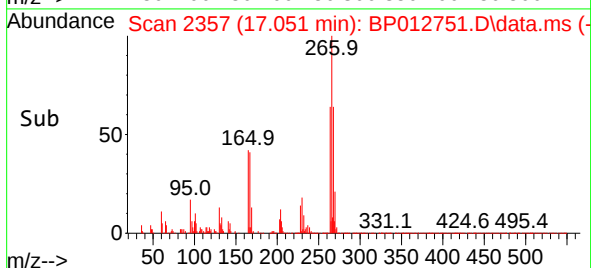
11/30/2022

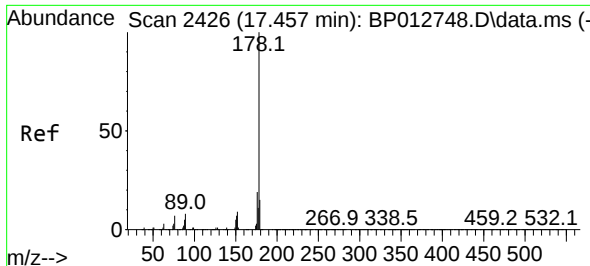


#71
Pentachlorophenol
Concen: 29.617 ng/ul
RT: 17.051 min Scan# 2357
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39



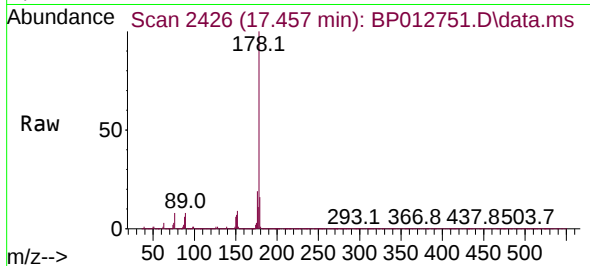
Tgt Ion:266 Resp: 644648
Ion Ratio Lower Upper
266 100
264 63.5 50.7 76.1
268 63.9 51.8 77.8





#72
Phenanthrene
Concen: 31.354 ng/ul
RT: 17.457 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

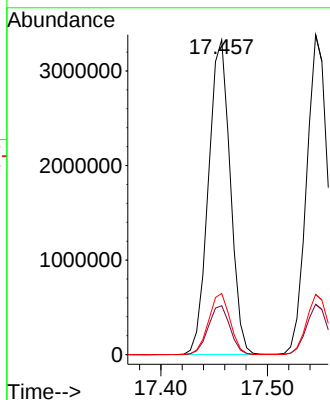
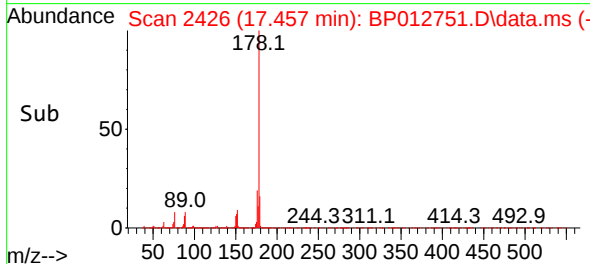
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:178 Resp: 472157
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 19.4 15.4 23.0

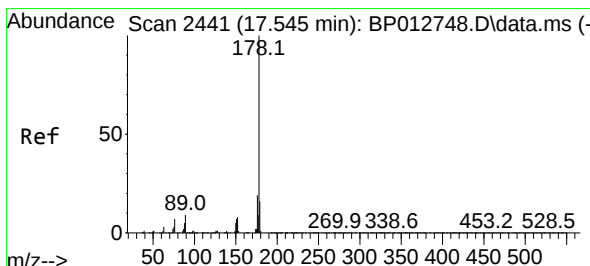
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



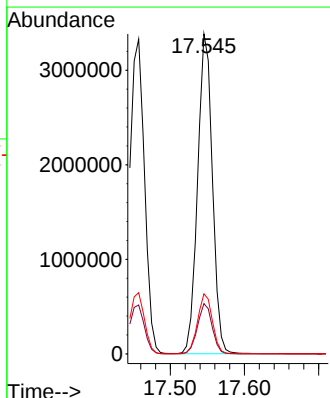
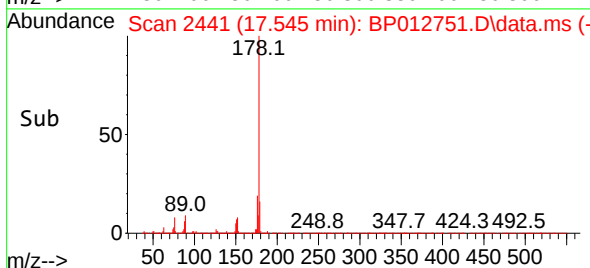
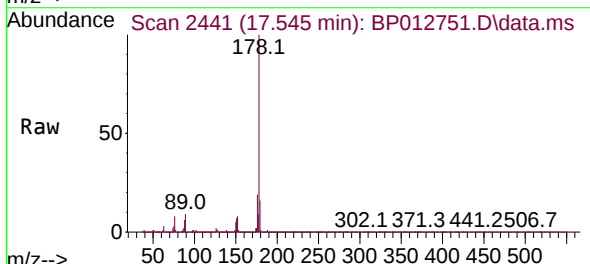
11/26/2022
Supervised By :mohammad
ahmed

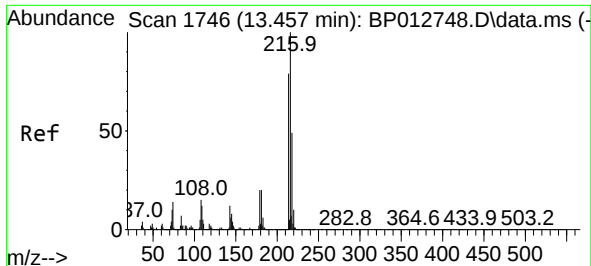
11/30/2022



#74
Anthracene
Concen: 31.435 ng/ul
RT: 17.545 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

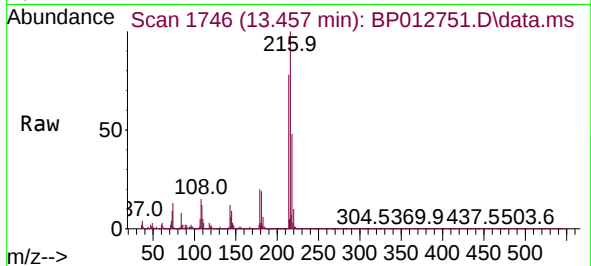
Tgt Ion:178 Resp: 4683136
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 18.8 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.018 ng/uL
RT: 13.457 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

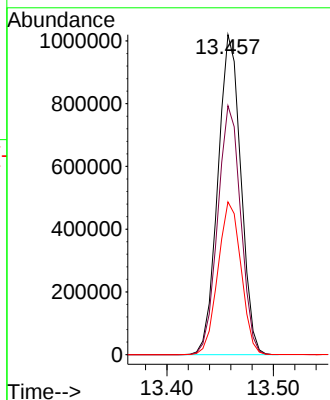
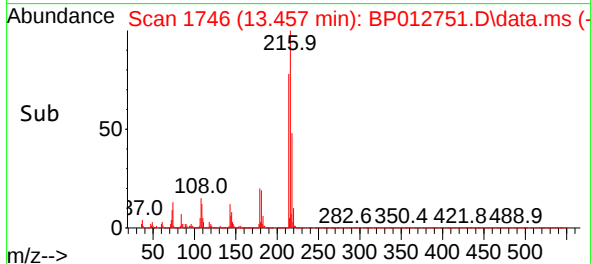
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:216 Resp: 1529635
Ion Ratio Lower Upper
216 100
214 77.8 62.3 93.5
218 47.8 39.1 58.7

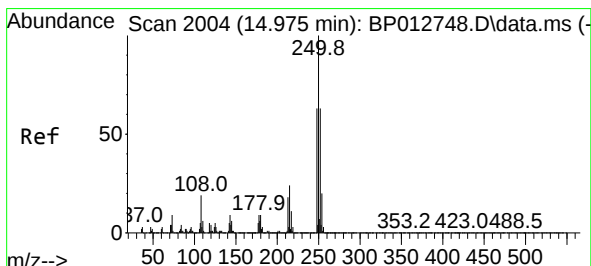
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



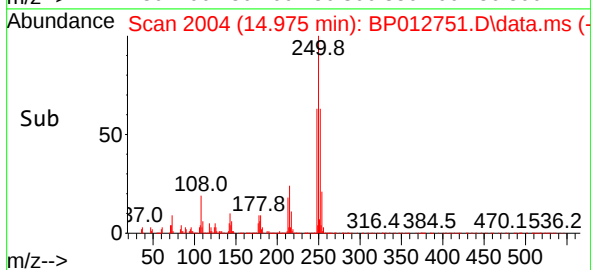
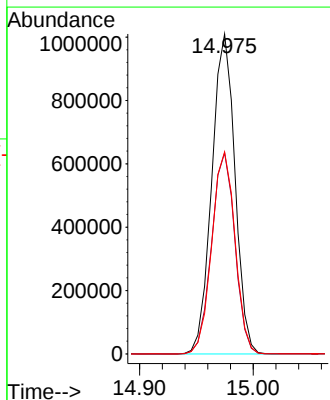
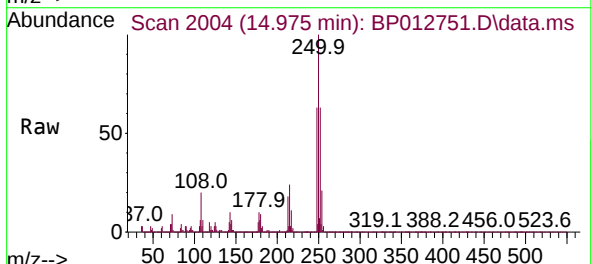
11/26/2022
Supervised By :mohammad
ahmed

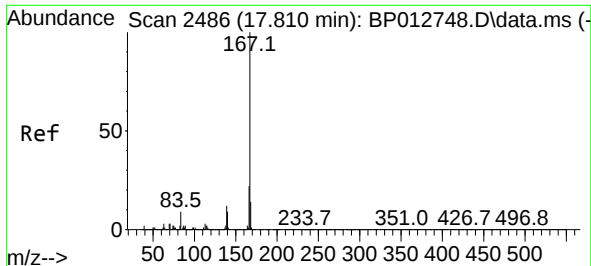
11/30/2022



#76
Pentachlorobenzene
Concen: 31.433 ng/uL
RT: 14.975 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

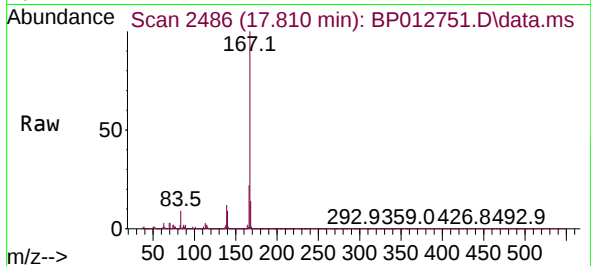
Tgt Ion:250 Resp: 1427267
Ion Ratio Lower Upper
250 100
248 62.8 50.6 76.0
252 63.1 50.5 75.7





#77
 Carbazole
 Concen: 30.601 ng/ul
 RT: 17.810 min Scan# 2486
 Delta R.T. -0.006 min
 Lab File: BP012751.D
 Acq: 26 Nov 2022 05:39

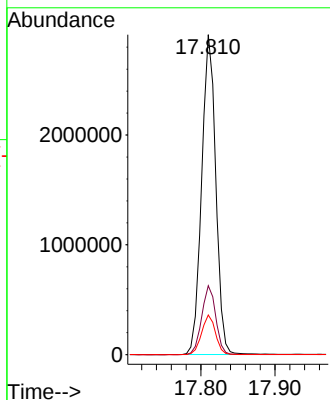
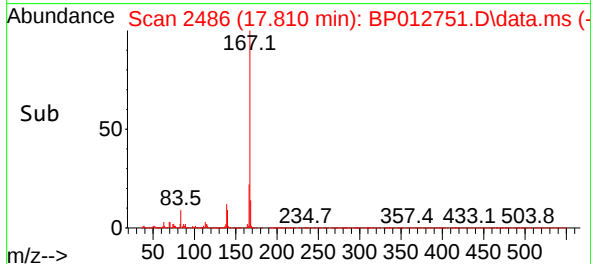
Instrument :
 BNA_P
 ClientSampleId :
 SLCS034



Tgt Ion:167 Resp: 3856608
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 12.4 9.8 14.8

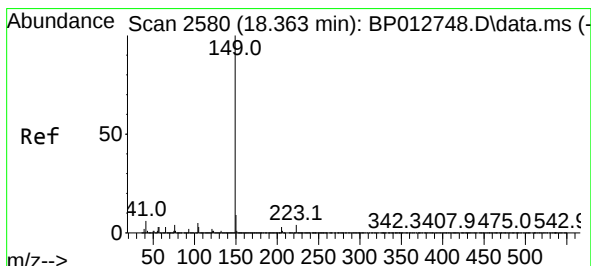
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
 Supervised By :mohammad ahmed 11/30/2022

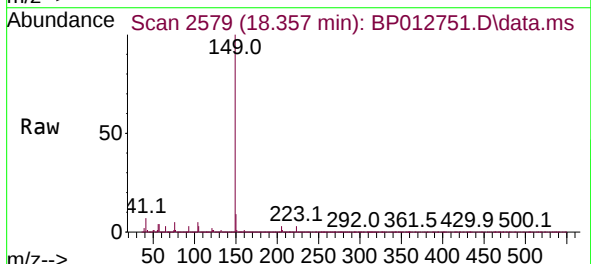


11/26/2022
 Supervised By :mohammad
 ahmed

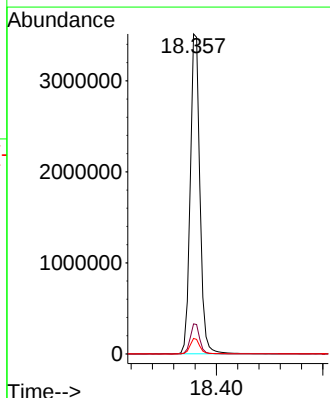
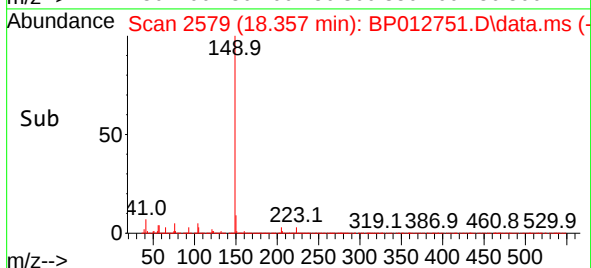
11/30/2022

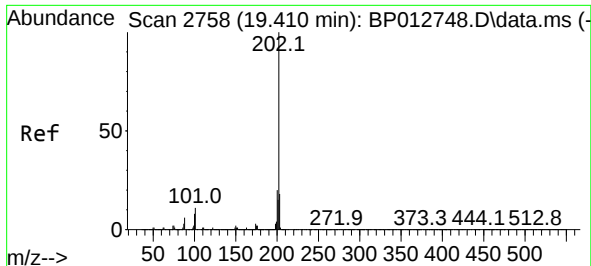


#78
 Di-n-butylphthalate
 Concen: 29.617 ng/ul
 RT: 18.357 min Scan# 2579
 Delta R.T. -0.012 min
 Lab File: BP012751.D
 Acq: 26 Nov 2022 05:39



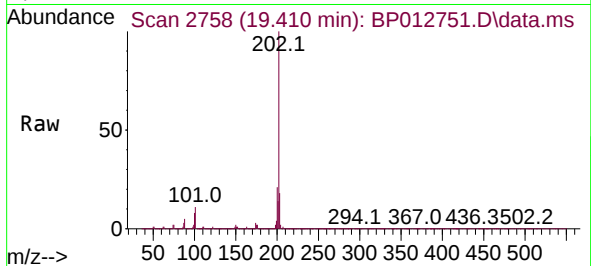
Tgt Ion:149 Resp: 4418619
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 4.8 3.7 5.5





#80
Fluoranthene
Concen: 33.996 ng/ul
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

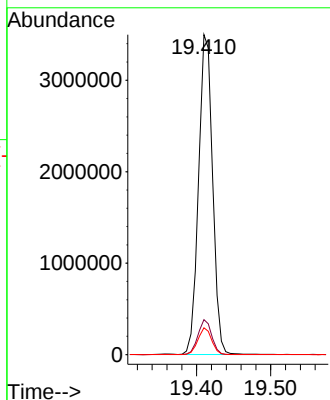
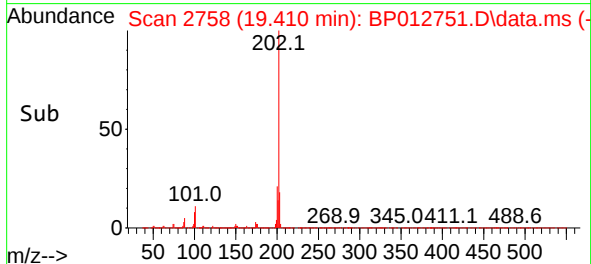
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:202 Resp: 4608655
Ion Ratio Lower Upper
202 100
101 10.9 8.7 13.1
100 8.4 6.9 10.3

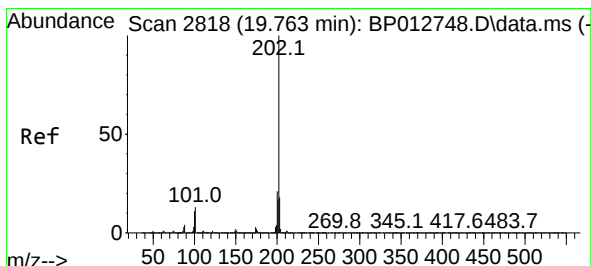
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



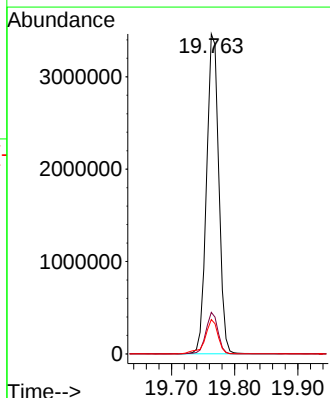
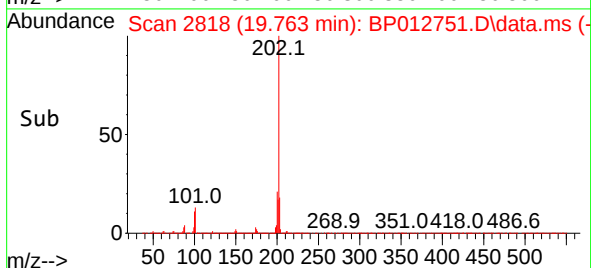
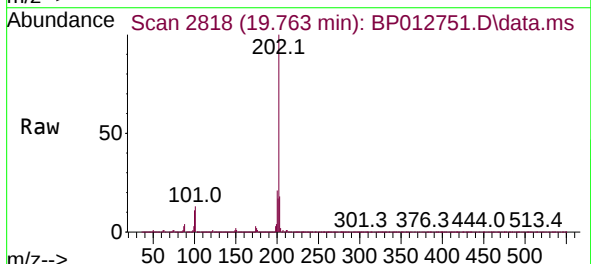
11/26/2022
Supervised By :mohammad
ahmed

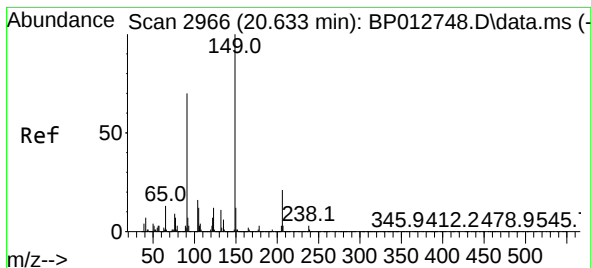
11/30/2022



#82
Pyrene
Concen: 33.176 ng/ul
RT: 19.763 min Scan# 2818
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Tgt Ion:202 Resp: 4651577
Ion Ratio Lower Upper
202 100
101 13.0 10.3 15.5
100 10.8 8.6 13.0





#83

Butylbenzylphthalate

Concen: 34.368 ng/ul

RT: 20.633 min Scan# 2966

Delta R.T. -0.006 min

Lab File: BP012751.D

Acq: 26 Nov 2022 05:39

Instrument :

BNA_P

ClientSampleId :

SLCS034

Tgt Ion:149 Resp: 1127628

Ion Ratio Lower Upper

149 100

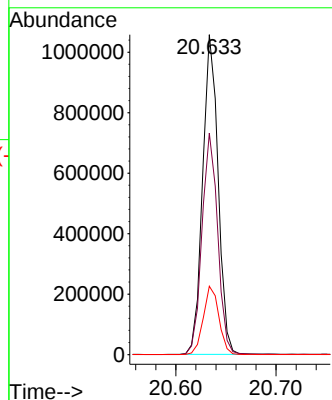
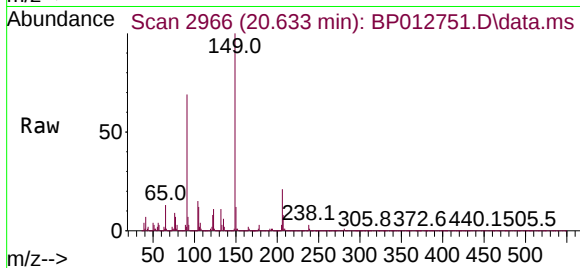
91 69.2 58.2 87.2

206 21.4 16.5 24.7

Manual Integrations

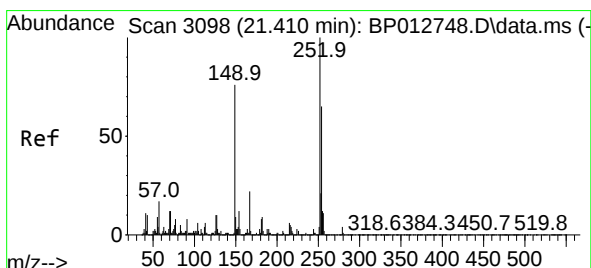
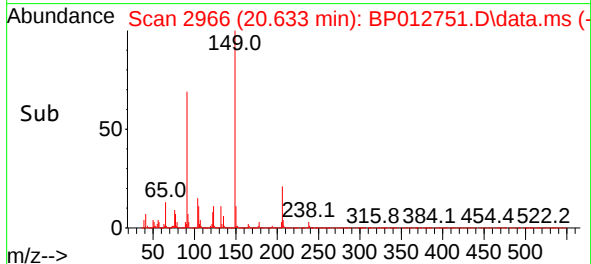
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



11/26/2022
Supervised By :mohammad
ahmed

11/30/2022



#84

3,3'-Dichlorobenzidine

Concen: 29.787 ng/ul

RT: 21.404 min Scan# 3097

Delta R.T. -0.012 min

Lab File: BP012751.D

Acq: 26 Nov 2022 05:39

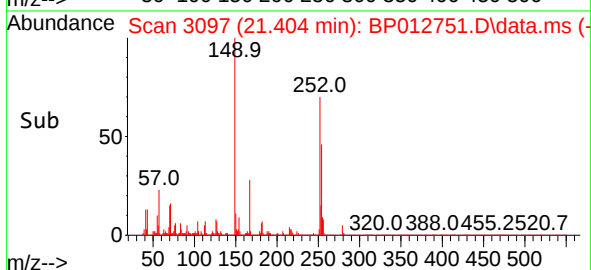
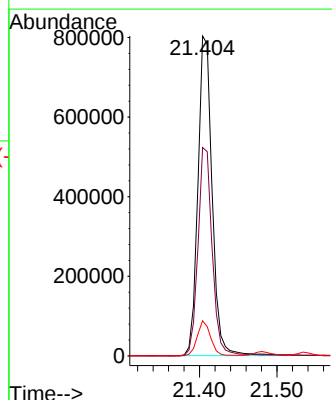
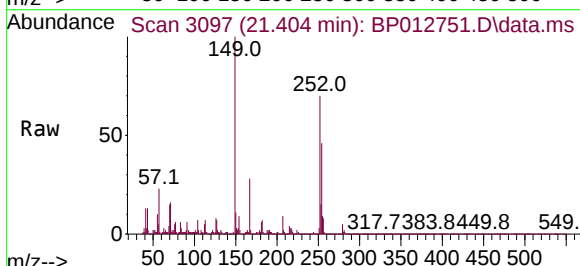
Tgt Ion:252 Resp: 1025994

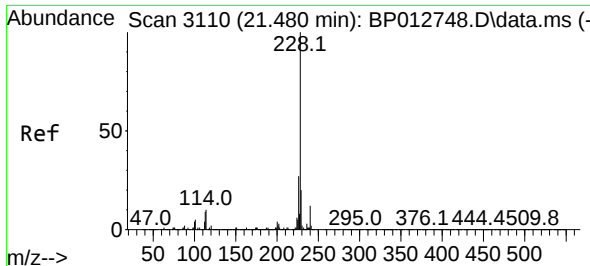
Ion Ratio Lower Upper

252 100

254 65.1 52.3 78.5

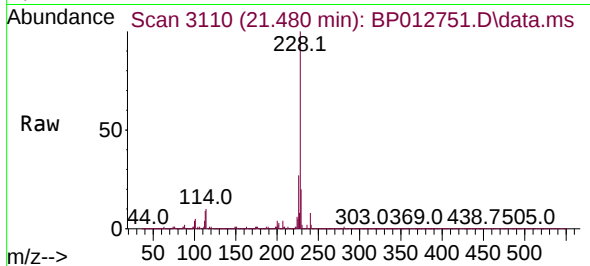
126 11.0 7.6 11.4





#85
Benzo(a)anthracene
Concen: 29.320 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

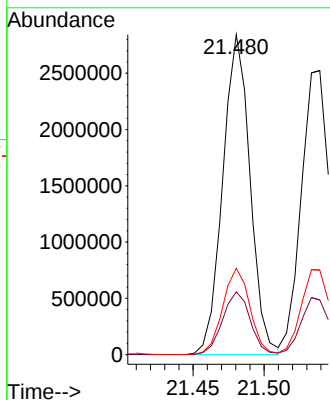
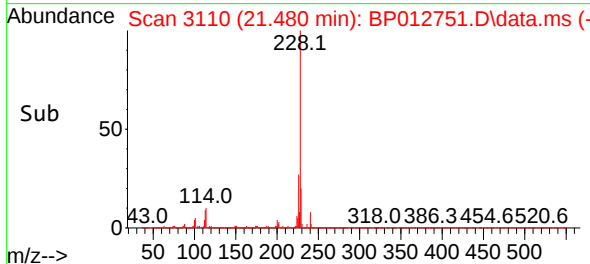
Instrument : BNA_P
ClientSampleId : SLCS034



Tgt Ion:228 Resp: 380366
Ion Ratio Lower Upper
228 100
229 19.6 16.2 24.2
226 27.0 22.2 33.2

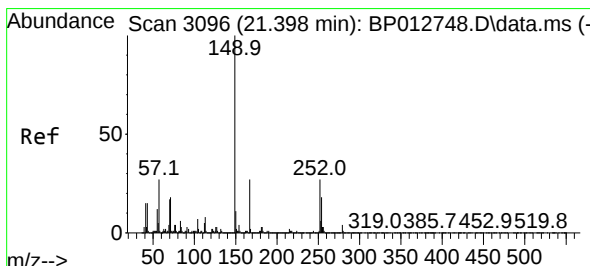
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



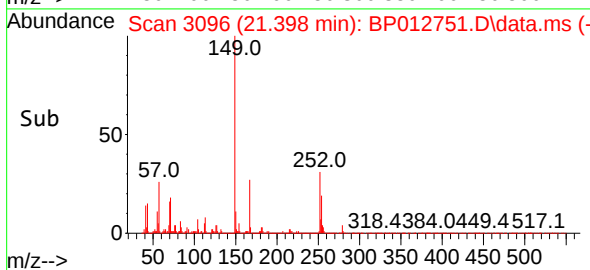
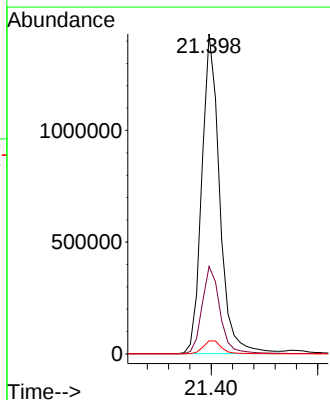
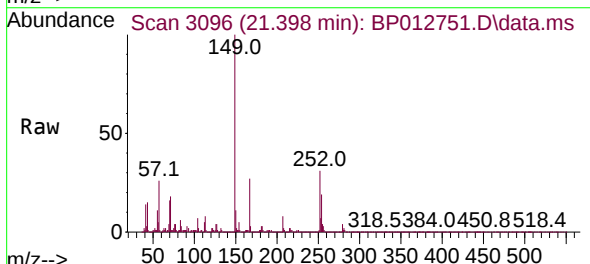
11/26/2022
Supervised By :mohammad
ahmed

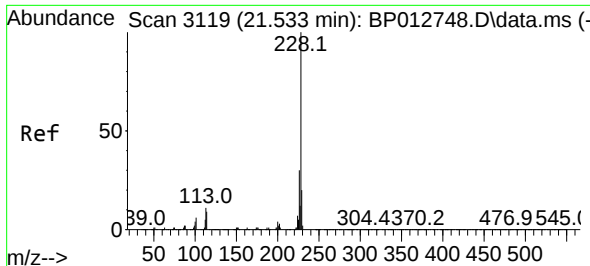
11/30/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.123 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.012 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

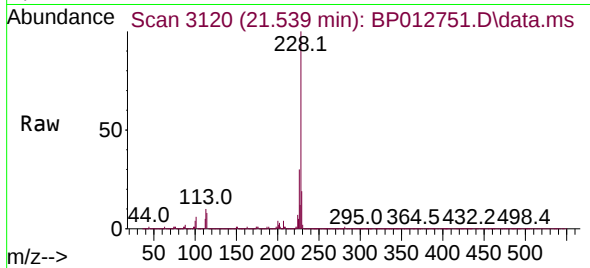
Tgt Ion:149 Resp: 1661989
Ion Ratio Lower Upper
149 100
167 27.3 22.7 34.1
279 4.1 3.8 5.6





#87
Chrysene
Concen: 28.355 ng/ul
RT: 21.539 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

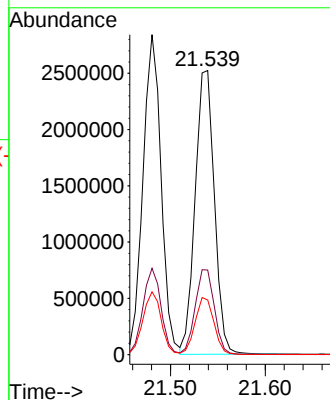
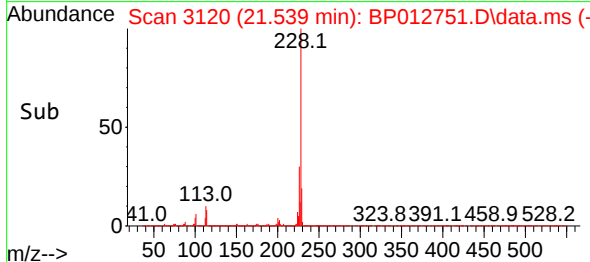
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:228 Resp: 3556633
Ion Ratio Lower Upper
228 100
226 29.8 24.3 36.5
229 19.3 15.9 23.9

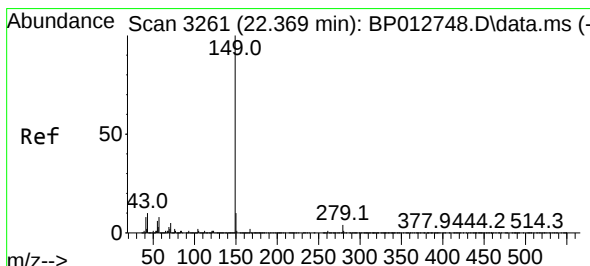
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



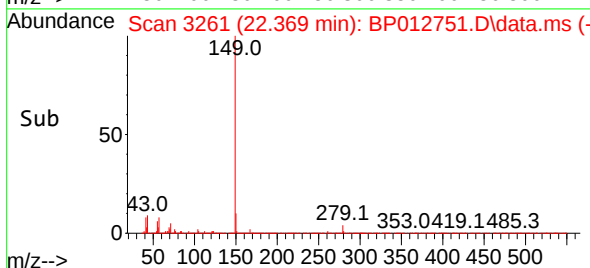
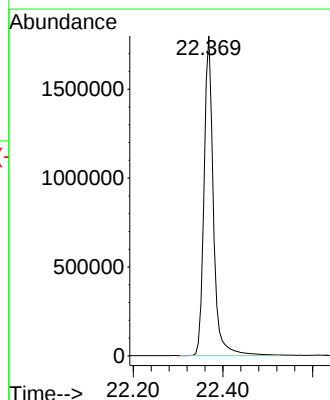
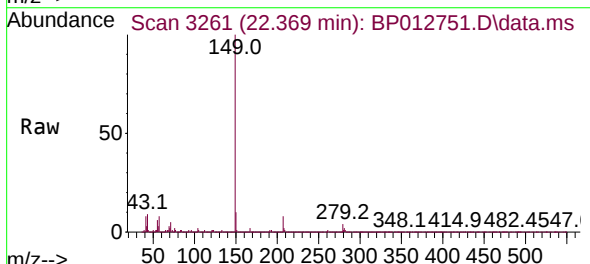
11/26/2022
Supervised By :mohammad
ahmed

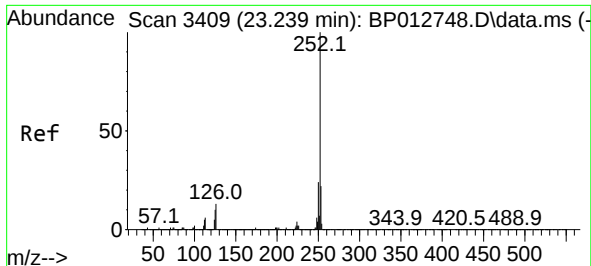
11/30/2022



#89
Di-n-octyl phthalate
Concen: 26.152 ng/ul
RT: 22.369 min Scan# 3261
Delta R.T. -0.012 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Tgt Ion:149 Resp: 2601217





#90
Benzo(b)fluoranthene
Concen: 28.571 ng/ul
RT: 23.245 min Scan# 3410
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Instrument :

BNA_P

ClientSampleId :

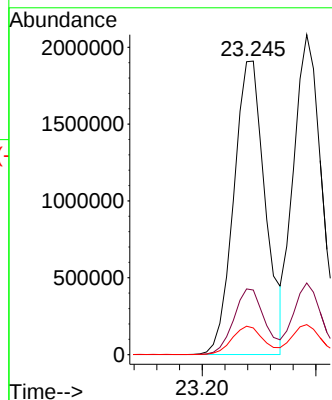
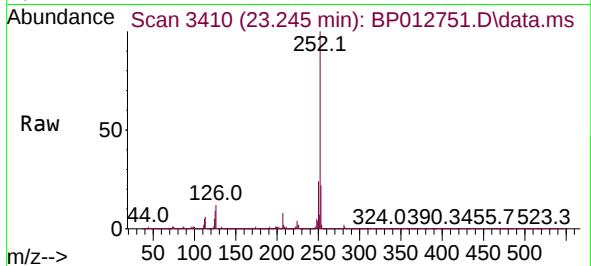
SLCS034

Tgt Ion:252 Resp: 3685108
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 9.1 7.4 11.2

Manual Integrations

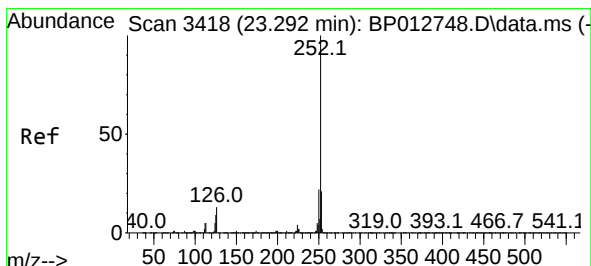
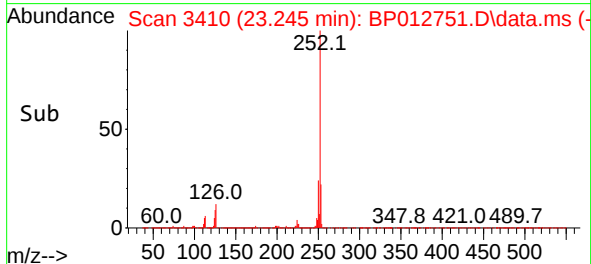
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



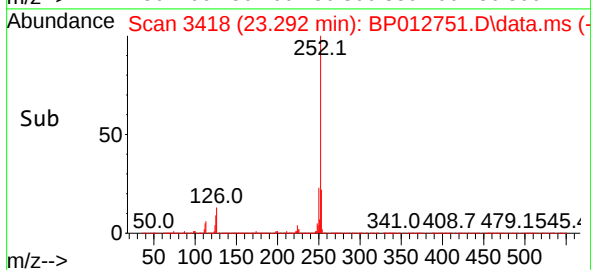
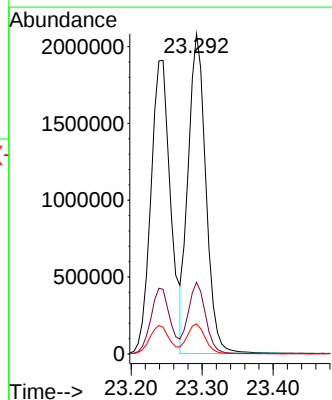
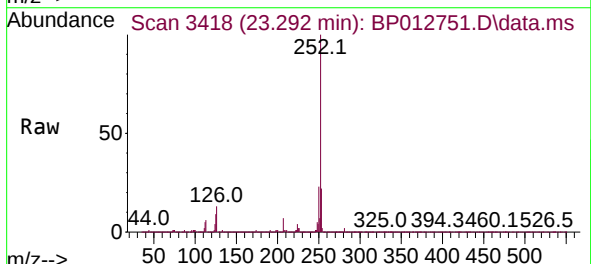
11/26/2022
Supervised By :mohammad
ahmed

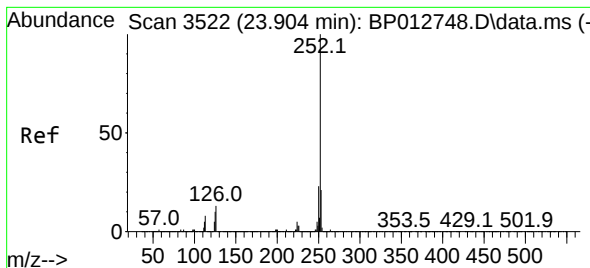
11/30/2022



#91
Benzo(k)fluoranthene
Concen: 27.998 ng/ul
RT: 23.292 min Scan# 3418
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

Tgt Ion:252 Resp: 3604621
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 9.4 7.8 11.8





#93

Benzo(a)pyrene

Concen: 30.476 ng/ul

RT: 23.904 min Scan# 3522

Delta R.T. -0.006 min

Lab File: BP012751.D

Acq: 26 Nov 2022 05:39

Instrument :

BNA_P

ClientSampleId :

SLCS034

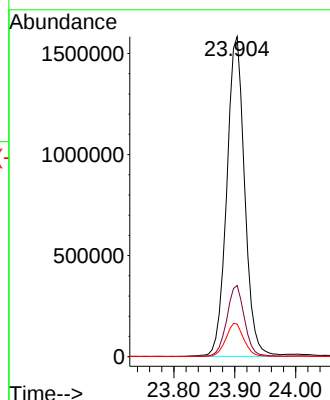
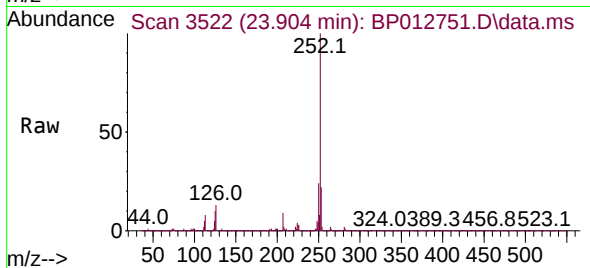
Tgt Ion:252 Resp: 3232335

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	10.2	8.5	12.7

Manual Integrations

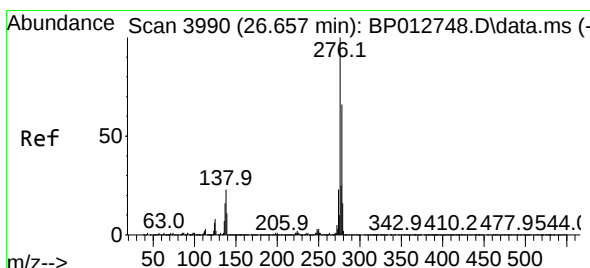
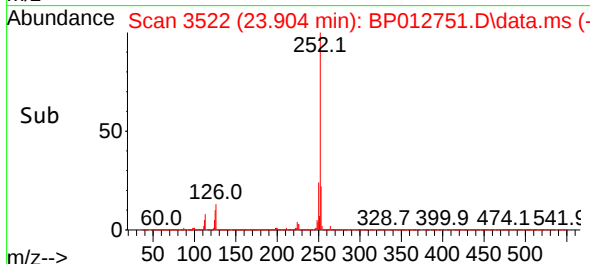
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



11/26/2022
Supervised By :mohammad
ahmed

11/30/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.139 ng/ul

RT: 26.657 min Scan# 3990

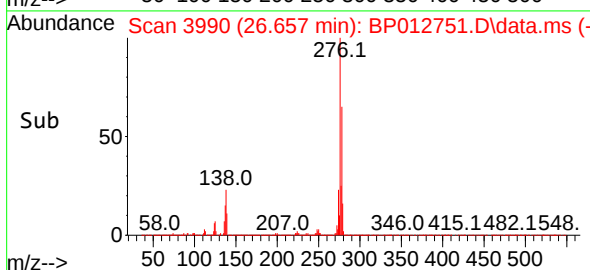
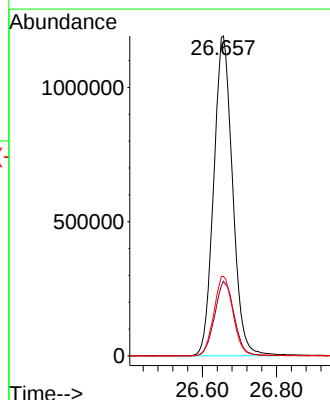
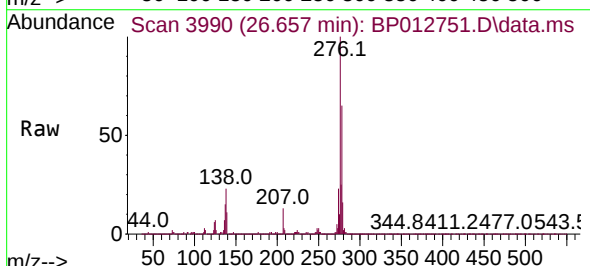
Delta R.T. -0.012 min

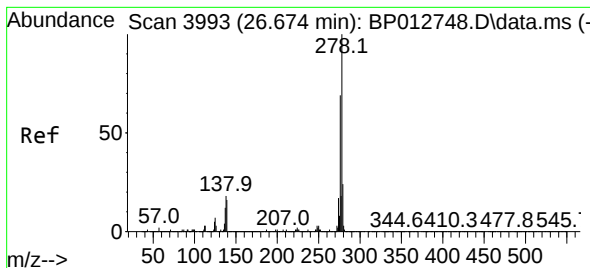
Lab File: BP012751.D

Acq: 26 Nov 2022 05:39

Tgt Ion:276 Resp: 4209555

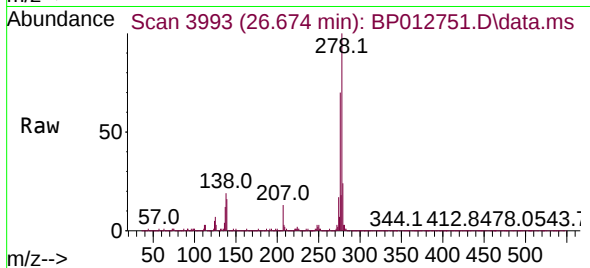
Ion	Ratio	Lower	Upper
276	100		
138	23.3	18.3	27.5
277	24.9	19.8	29.8





#95
Dibenzo(a,h)anthracene
Concen: 39.975 ng/ul
RT: 26.674 min Scan# 3993
Delta R.T. -0.018 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39

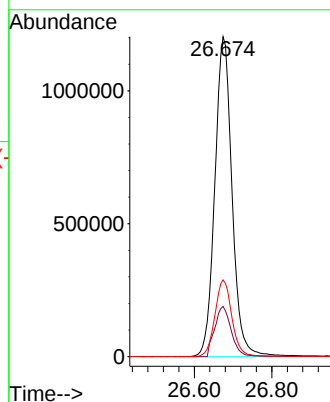
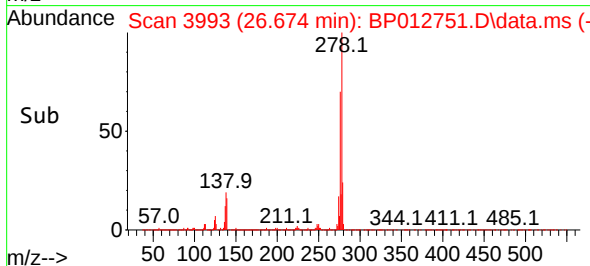
Instrument :
BNA_P
ClientSampleId :
SLCS034



Tgt Ion:278 Resp: 3711665
Ion Ratio Lower Upper
278 100
139 15.7 12.6 18.8
279 24.0 19.4 29.2

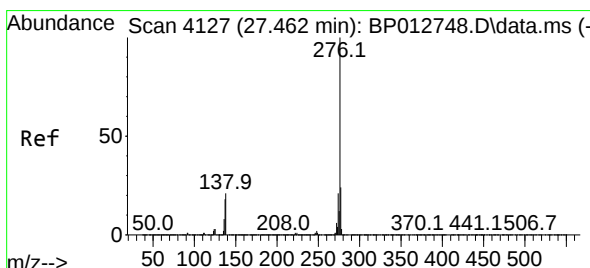
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

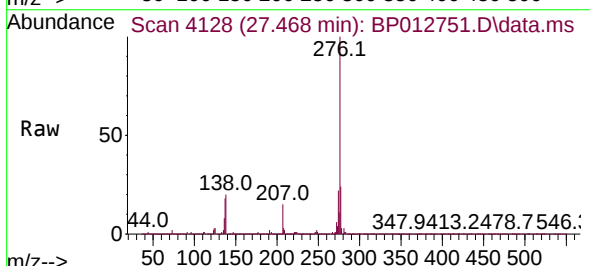


11/26/2022
Supervised By :mohammad
ahmed

11/30/2022



#96
Benzo(g,h,i)perylene
Concen: 41.752 ng/ul
RT: 27.468 min Scan# 4128
Delta R.T. -0.006 min
Lab File: BP012751.D
Acq: 26 Nov 2022 05:39



Tgt Ion:276 Resp: 3674737
Ion Ratio Lower Upper
276 100
138 19.9 16.7 25.1
277 23.9 19.1 28.7

