

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012799.D
 Acq On : 27 Nov 2022 10:03
 Operator : CG/JU
 Sample : PB149251BS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS251

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/30/2022

Quant Time: Nov 27 23:06:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 27 22:55:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	598179	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	2740532	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	1867532	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	4129961	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	4159431	20.000	ng/u1	0.00
88) Perylene-d12	24.009	264	4139919	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	83211	5.961	ng/uL	0.00
4) Pyridine-d5	3.816	84	1211995	29.013	ng/u1	0.00
7) Phenol-d5	7.163	99	1739581	35.390	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	1023093	33.778	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	1335222	35.649	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	1390173	35.102	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	662481	39.495	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	742400	41.684	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	1472104	35.424	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	1868637	32.837	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	4457611	34.677	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	5083944	33.896	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	873512	38.115	ng/u1	0.00
60) Fluorene-d10	15.645	176	3907010	34.705	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	768630	38.939	ng/u1	0.00
73) Anthracene-d10	17.510	188	6098486	33.546	ng/u1	0.00
81) Pyrene-d10	19.733	212	7284240	30.139	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	7070433	34.770	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	170099	11.346	ng/uL	98
5) Pyridine	3.840	79	1245701	30.475	ng/u1	99
6) Benzaldehyde	7.151	77	1030770m	42.949	ng/u1	
8) Phenol	7.193	94	1722447	33.419	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	1363237	32.281	ng/u1	100
12) 2-Chlorophenol	7.575	128	1356545	33.296	ng/u1	100
13) 2-Methylphenol	8.457	108	1318185	32.907	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.551	45	1903070	31.243	ng/u1	99
16) Acetophenone	8.846	105	2085484	33.224	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.834	70	1027184	33.219	ng/u1	98
18) 4-Methylphenol	8.787	108	1456994	33.026	ng/u1	98
19) Hexachloroethane	9.110	117	510507	32.675	ng/u1	95
22) Nitrobenzene	9.228	77	1511847	34.366	ng/u1	98
23) Isophorone	9.757	82	3085608	31.816	ng/u1	99
25) 2-Nitrophenol	9.940	139	806725	37.735	ng/u1	96
26) 2,4-Dimethylphenol	9.998	107	1373695	28.917	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.240	93	1902113	31.990	ng/u1	100
29) 2,4-Dichlorophenol	10.475	162	1420505	32.997	ng/u1	100
30) Naphthalene	10.887	128	4537445	31.619	ng/u1	100
32) 4-Chloroaniline	10.992	127	1898208	32.479	ng/u1	100
33) Hexachlorobutadiene	11.169	225	900864	31.417	ng/u1	99
34) Caprolactam	11.769	113	474040m	35.859	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	1499522	34.397	ng/u1	97
36) 2-Methylnaphthalene	12.486	142	3202801	32.410	ng/u1	99

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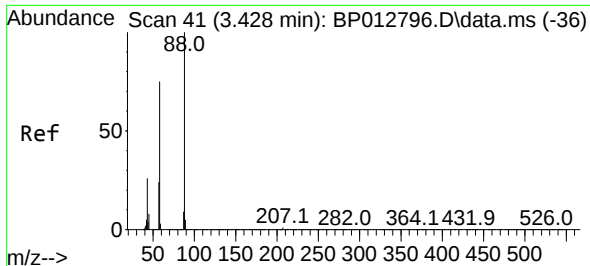
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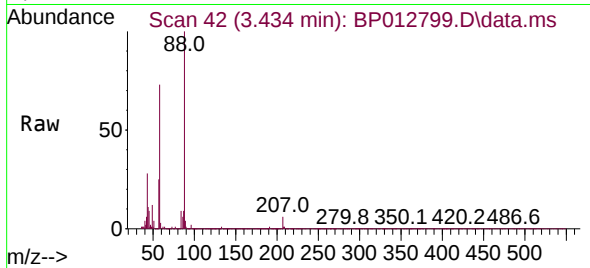
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	3195581	32.266	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.851	216	1837470	30.855	ng/u1	99
40) Hexachlorocyclopentadiene	12.834	237	812774	28.325	ng/u1	99
41) 2,4,6-Trichlorophenol	13.086	196	1225622	32.892	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	1336267	33.359	ng/u1	99
43) 1,1'-Biphenyl	13.486	154	4245536	31.207	ng/u1	100
44) 2-Chloronaphthalene	13.534	162	3403057	31.268	ng/u1	99
45) 2-Nitroaniline	13.733	65	896581	42.104	ng/u1	99
47) Dimethylphthalate	14.110	163	4404455	32.687	ng/u1	99
48) 2,6-Dinitrotoluene	14.228	165	874280	41.459	ng/u1	96
50) Acenaphthylene	14.375	152	5216877	31.809	ng/u1	100
51) 3-Nitroaniline	14.557	138	924487	37.854	ng/u1	95
52) Acenaphthene	14.716	153	3640072	31.526	ng/u1	98
53) 2,4-Dinitrophenol	14.757	184	497659	36.726	ng/u1	94
55) 4-Nitrophenol	14.857	109	583381	35.037	ng/u1	94
56) Dibenzofuran	15.051	168	5121928	32.183	ng/u1	100
57) 2,4-Dinitrotoluene	15.010	165	1277846	41.063	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.275	232	1190199	34.473	ng/u1	97
59) Diethylphthalate	15.475	149	4357958	33.411	ng/u1	99
61) Fluorene	15.704	166	4121421	32.292	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.692	204	2142565	32.355	ng/u1	99
63) 4-Nitroaniline	15.722	138	929321	44.646	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.775	198	770084	36.346	ng/u1#	94
67) N-Nitrosodiphenylamine	15.910	169	3631967	30.943	ng/u1	100
68) 4-Bromophenyl-phenylether	16.592	248	1344374	33.074	ng/u1	100
69) Hexachlorobenzene	16.710	284	1650767	31.863	ng/u1	97
70) Atrazine	16.863	200	1196668	29.716	ng/u1	99
71) Pentachlorophenol	17.051	266	1030954	32.405	ng/u1	99
72) Phenanthrene	17.451	178	6950197	31.576	ng/u1	99
74) Anthracene	17.545	178	6855357	31.481	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.451	216	1854906	29.052	ng/uL	99
76) Pentachlorobenzene	14.969	250	1823140	27.469	ng/uL	99
77) Carbazole	17.810	167	6362105	34.536	ng/u1	99
78) Di-n-butylphthalate	18.357	149	7570024	34.713	ng/u1	99
80) Fluoranthene	19.410	202	8376154	27.863	ng/u1	99
82) Pyrene	19.763	202	8551298	27.503	ng/u1	99
83) Butylbenzylphthalate	20.633	149	3148222	43.269	ng/u1	92
84) 3,3'-Dichlorobenzidine	21.404	252	3020184	39.540	ng/u1	99
85) Benzo(a)anthracene	21.480	228	8580566	29.826	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	4632602	41.634	ng/u1	99
87) Chrysene	21.539	228	7998394	28.755	ng/u1	99
89) Di-n-octyl phthalate	22.362	149	8019282	33.920	ng/u1	100
90) Benzo(b)fluoranthene	23.245	252	8851720	28.874	ng/u1	99
91) Benzo(k)fluoranthene	23.292	252	8452426	27.621	ng/u1	99
93) Benzo(a)pyrene	23.904	252	7548190	29.942	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.656	276	8589236	35.316	ng/u1	99
95) Dibenzo(a,h)anthracene	26.680	278	7618454	34.521	ng/u1	98
96) Benzo(g,h,i)perylene	27.462	276	7156790	34.211	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.346 ng/uL
RT: 3.434 min Scan# 41
Delta R.T. -0.000 min
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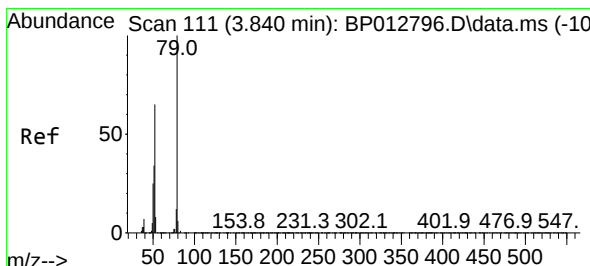
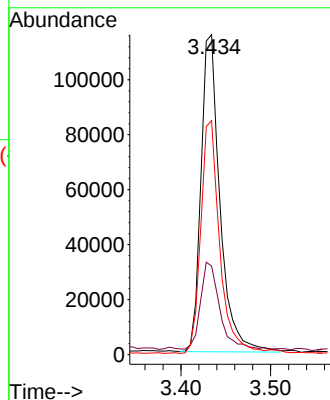
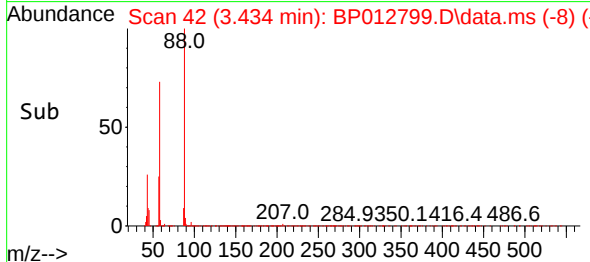
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion: 88 Resp: 170099
Ion Ratio Lower Upper
88 100
43 27.7 22.6 34.0
58 73.1 59.6 89.4

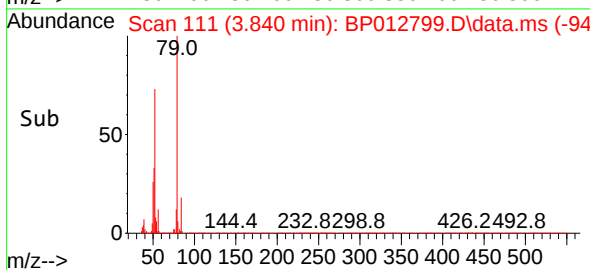
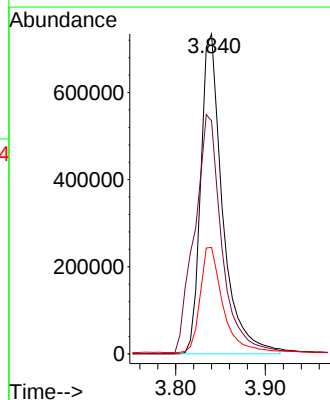
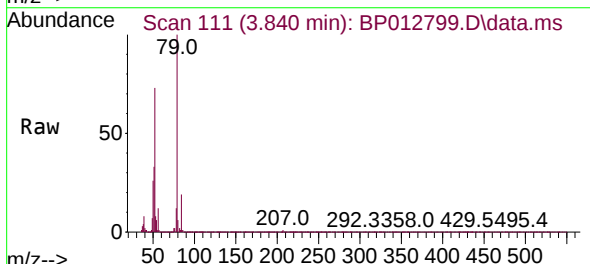
Manual Integrations
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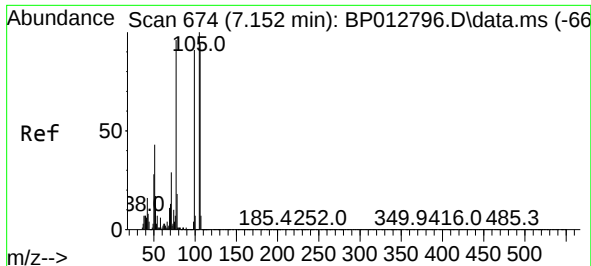
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#5
Pyridine
Concen: 30.475 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

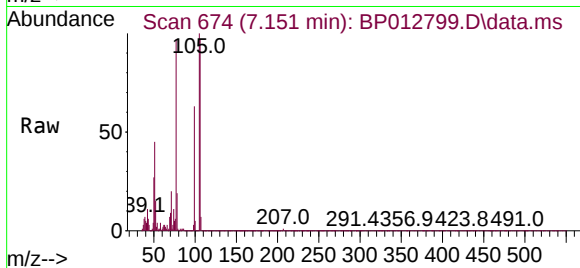
Tgt Ion: 79 Resp: 1245701
Ion Ratio Lower Upper
79 100
52 72.8 58.9 88.3
51 33.3 27.3 40.9





#6
Benzaldehyde
Concen: 42.949 ng/ul m
RT: 7.151 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

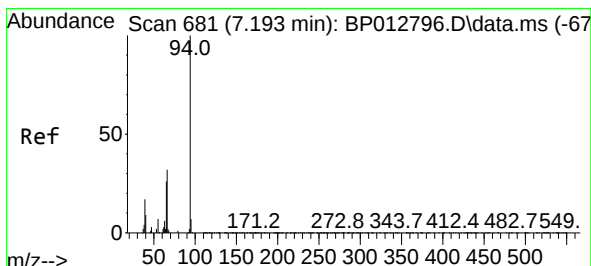
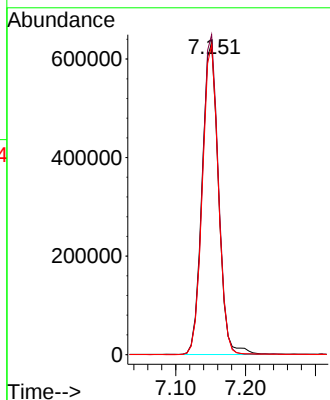
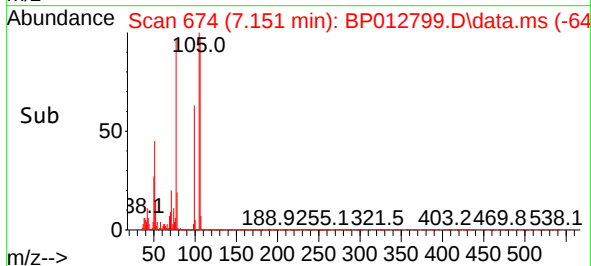
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion: 77 Resp: 1030776
Ion Ratio Lower Upper
77 100
105 102.7 81.4 122.2
106 99.4 77.4 116.0

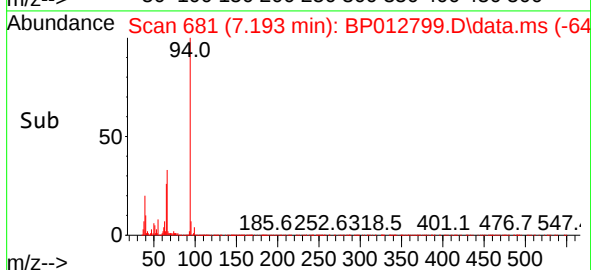
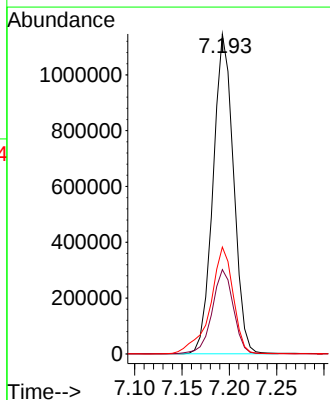
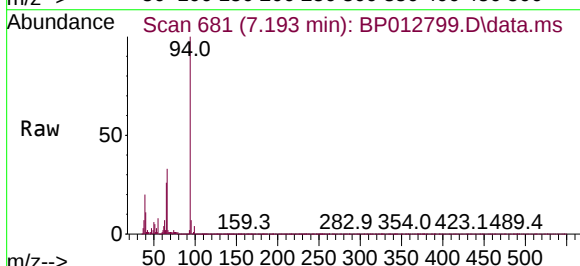
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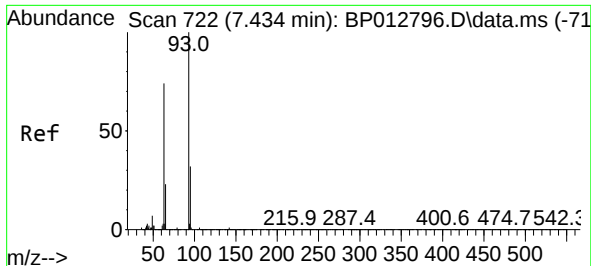
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#8
Phenol
Concen: 33.419 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

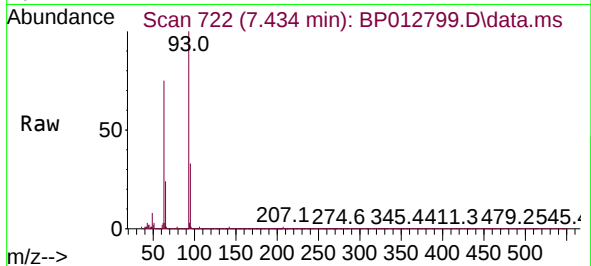
Tgt Ion: 94 Resp: 1722447
Ion Ratio Lower Upper
94 100
65 26.3 20.9 31.3
66 33.4 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 32.281 ng/ul
RT: 7.434 min Scan# 722
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

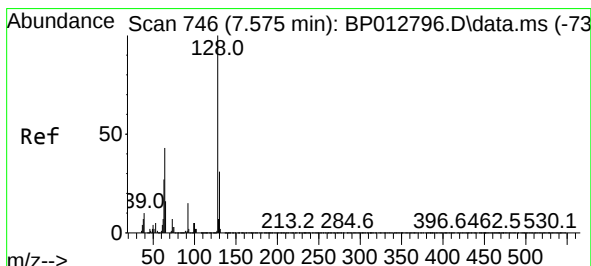
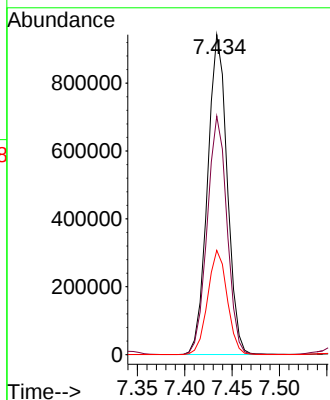
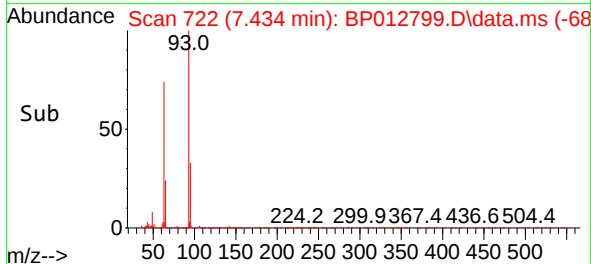
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion: 93 Resp: 1363237
Ion Ratio Lower Upper
93 100
63 74.5 59.7 89.5
95 32.6 25.8 38.6

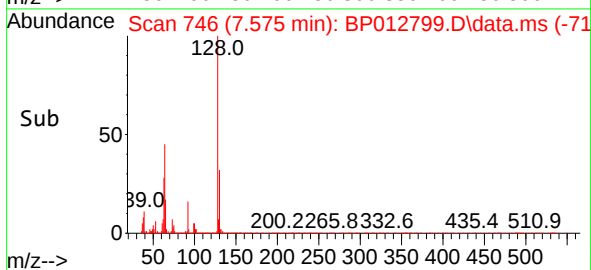
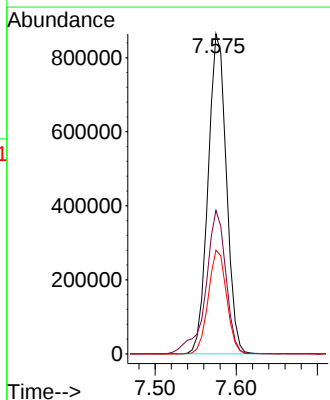
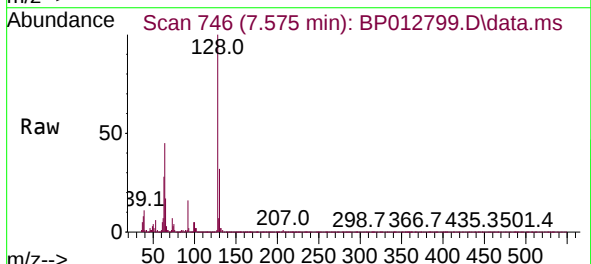
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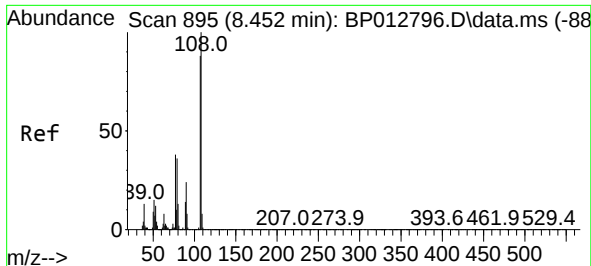
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#12
2-Chlorophenol
Concen: 33.296 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Tgt Ion:128 Resp: 1356545
Ion Ratio Lower Upper
128 100
64 44.8 35.6 53.4
130 32.4 26.0 39.0





#13

2-Methylphenol

Concen: 32.907 ng/ul

RT: 8.457 min Scan# 895

Delta R.T. -0.000 min

Lab File: BP012799.D

Acq: 27 Nov 2022 10:03

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Tgt Ion:108 Resp: 131818

Ion Ratio Lower Upper

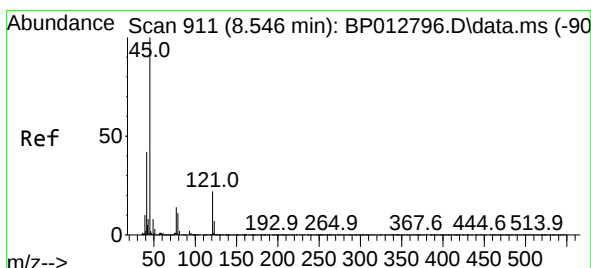
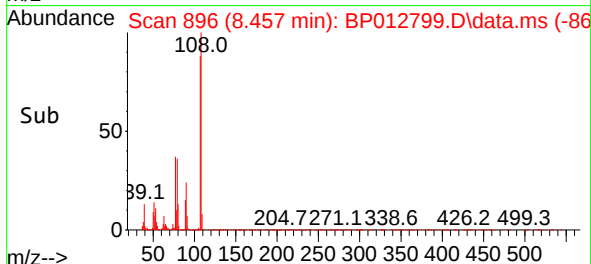
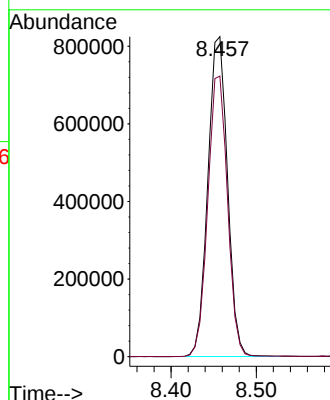
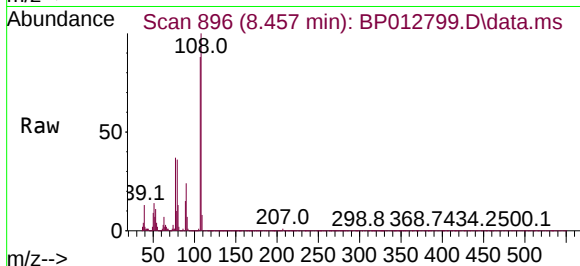
108 100

107 87.7 69.3 103.9

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.243 ng/ul

RT: 8.551 min Scan# 912

Delta R.T. 0.006 min

Lab File: BP012799.D

Acq: 27 Nov 2022 10:03

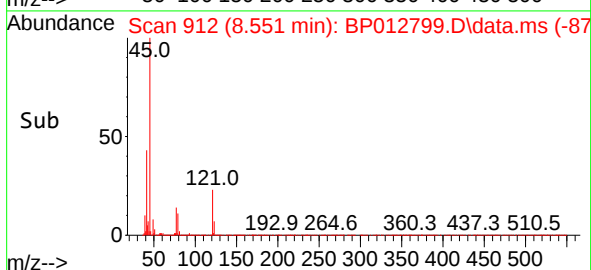
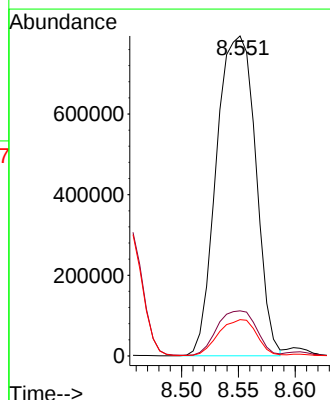
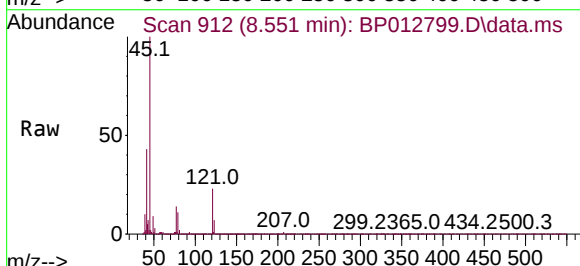
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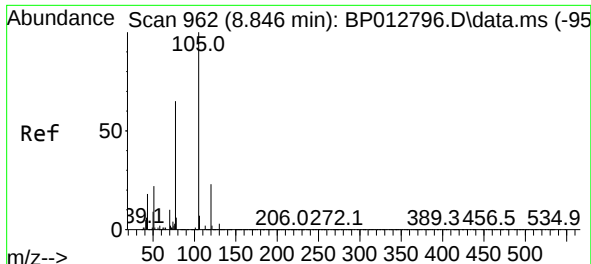
Ion Ratio Lower Upper

45 100

77 14.1 11.3 16.9

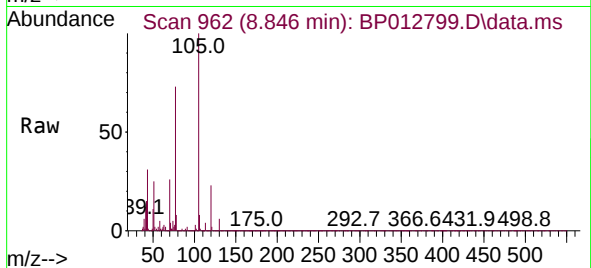
79 11.3 8.6 12.8





#16
Acetophenone
Concen: 33.224 ng/ul
RT: 8.846 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

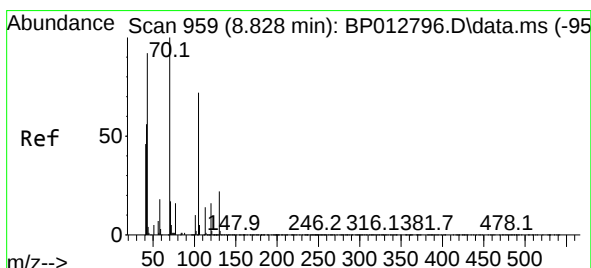
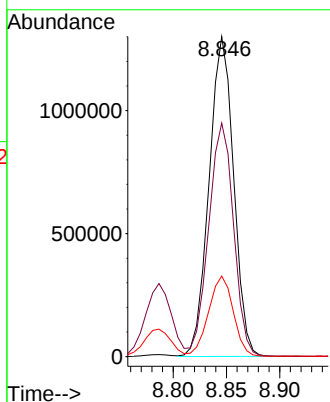
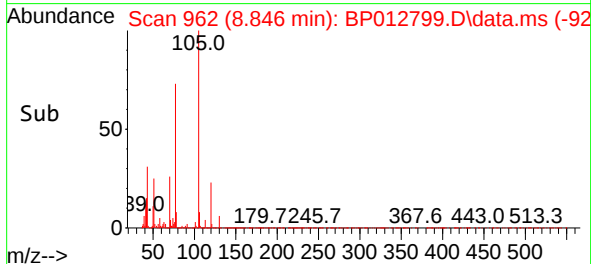
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ClientSampleId :
SLCS251



Tgt Ion:105 Resp: 2085484
Ion Ratio Lower Upper
105 100
77 73.0 59.7 89.5
51 25.2 20.9 31.3

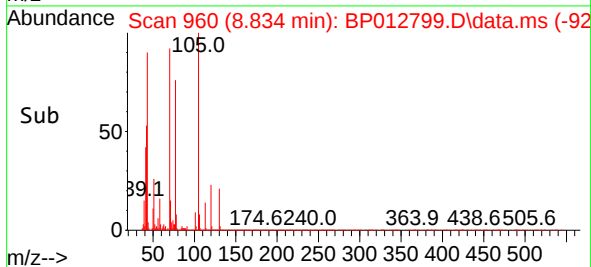
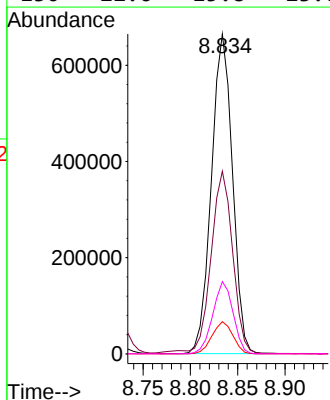
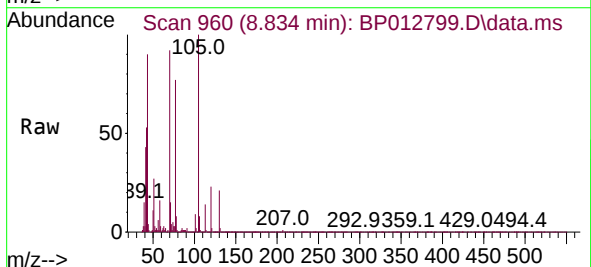
Manual Integrations
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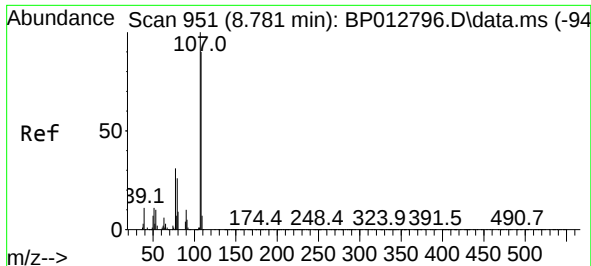
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.219 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Tgt Ion: 70 Resp: 1027184
Ion Ratio Lower Upper
70 100
42 57.1 46.1 69.1
101 10.1 7.4 11.2
130 22.6 15.8 23.6





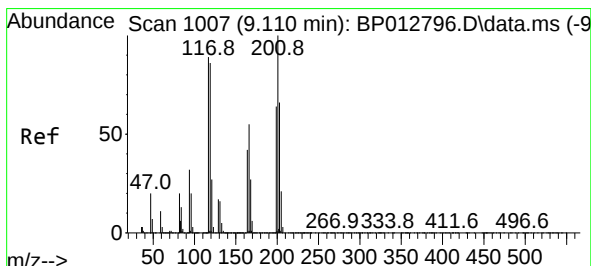
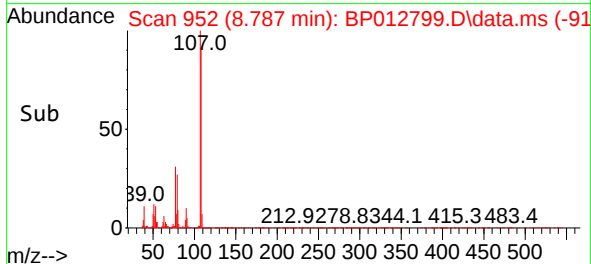
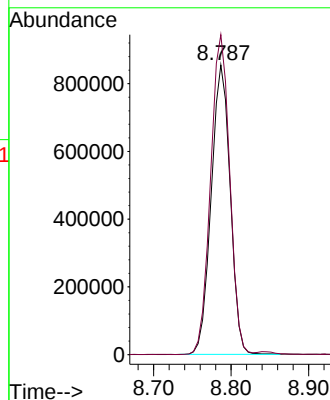
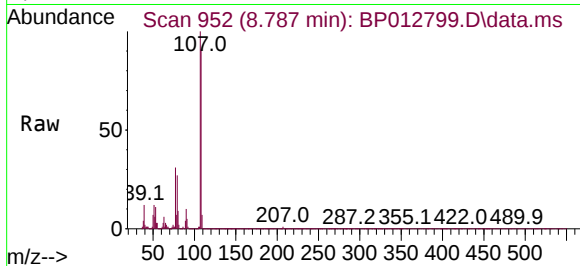
#18
4-Methylphenol
Concen: 33.026 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Instrument :
BNA_P
ClientSampleId :
SLCS251

Tgt Ion:108 Resp: 1456994
Ion Ratio Lower Upper
108 100
107 110.4 90.2 135.2

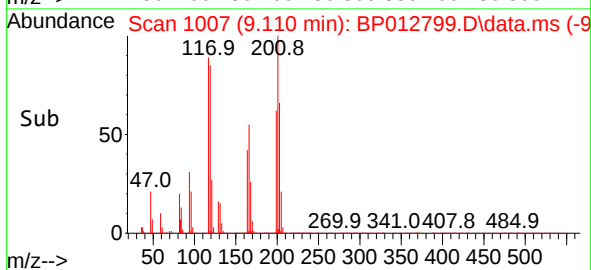
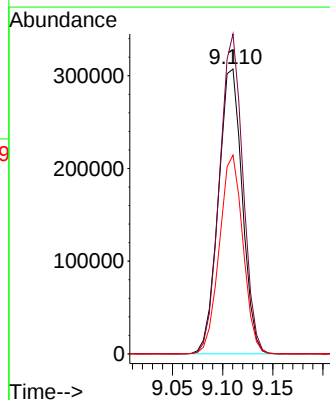
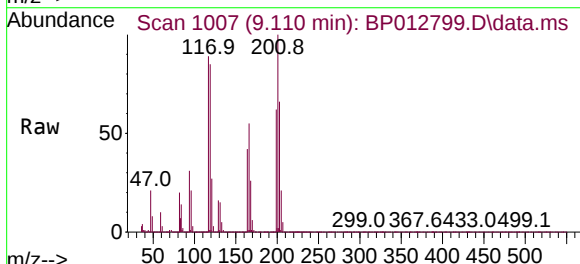
Manual Integrations
APPROVED

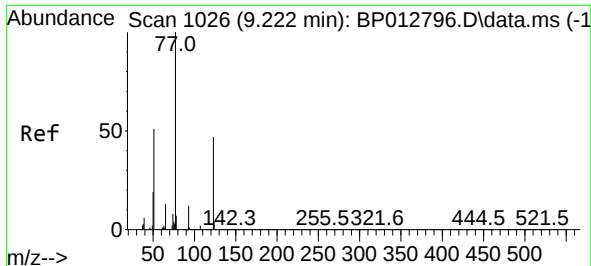
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#19
Hexachloroethane
Concen: 32.675 ng/ul
RT: 9.110 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

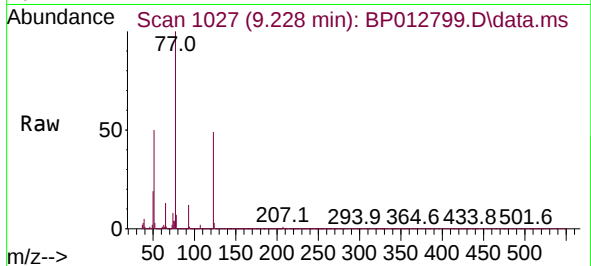
Tgt Ion:117 Resp: 510507
Ion Ratio Lower Upper
117 100
201 112.3 85.7 128.5
199 69.8 52.9 79.3





#22
Nitrobenzene
Concen: 34.366 ng/ul
RT: 9.228 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

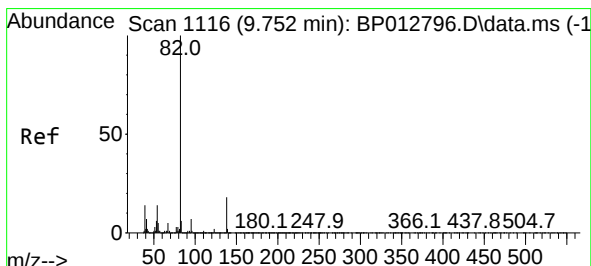
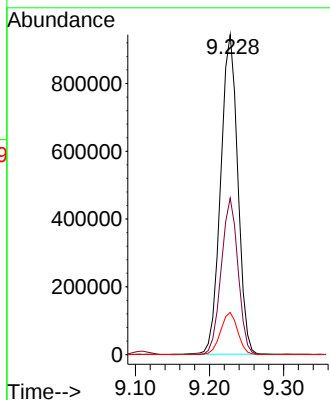
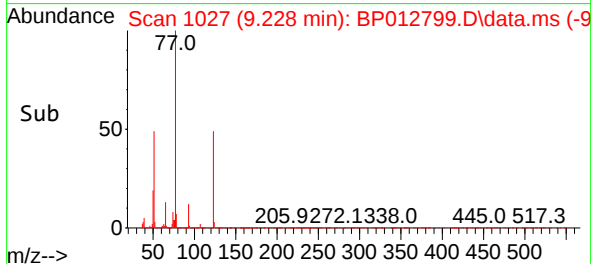
Instrument :
BNA_P
ClientSampleId :
SLCS251



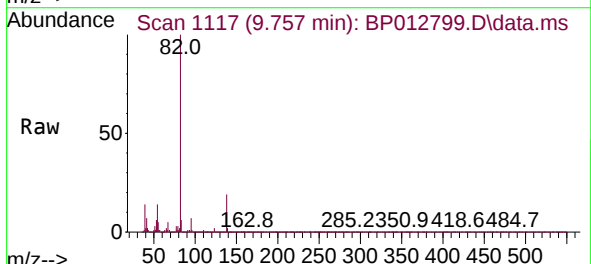
Tgt Ion: 77 Resp: 151184
Ion Ratio Lower Upper
77 100
123 48.9 38.2 57.2
65 13.2 10.2 15.4

Manual Integrations
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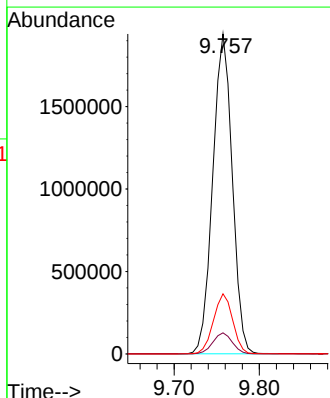
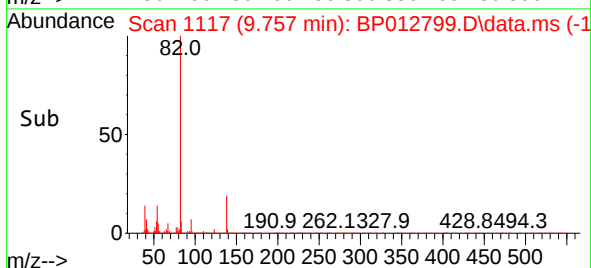
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

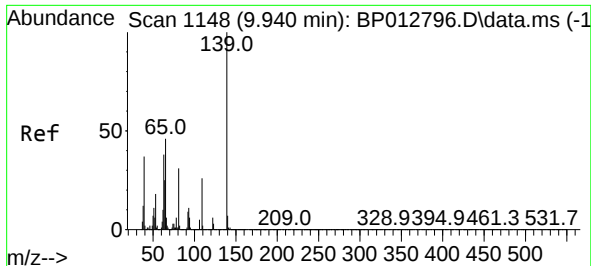


#23
Isophorone
Concen: 31.816 ng/ul
RT: 9.757 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



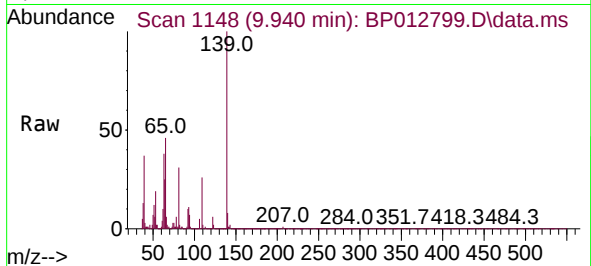
Tgt Ion: 82 Resp: 3085608
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 18.8 14.5 21.7





#25
2-Nitrophenol
Concen: 37.735 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

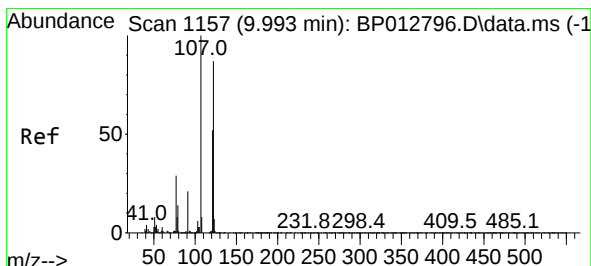
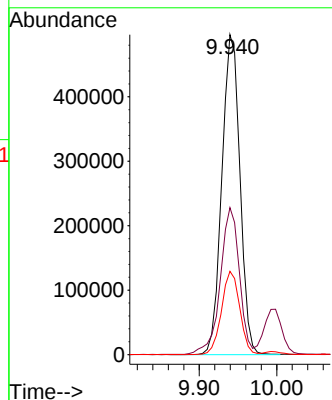
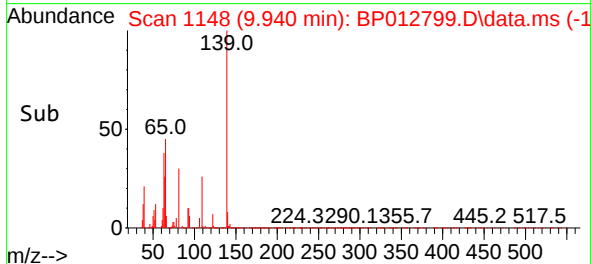
Instrument :
BNA_P
ClientSampleId :
SLCS251



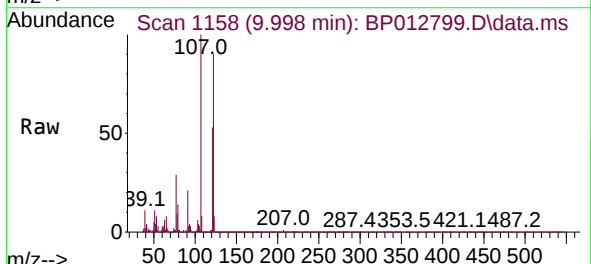
Tgt Ion:139 Resp: 806725
Ion Ratio Lower Upper
139 100
65 45.9 39.5 59.3
109 26.0 21.4 32.0

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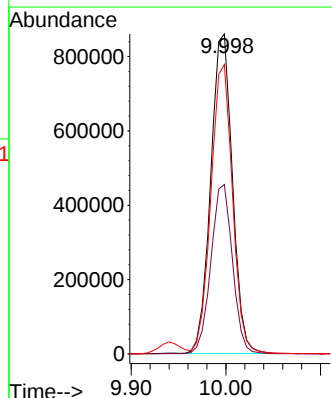
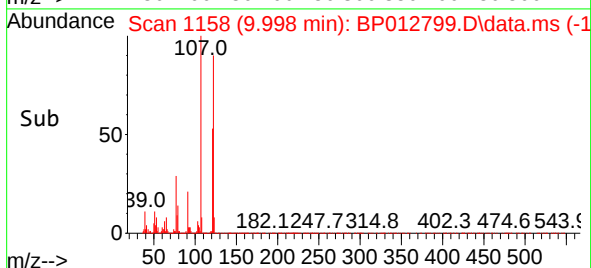
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

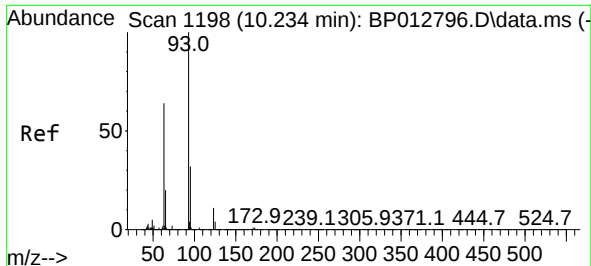


#26
2,4-Dimethylphenol
Concen: 28.917 ng/ul
RT: 9.998 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



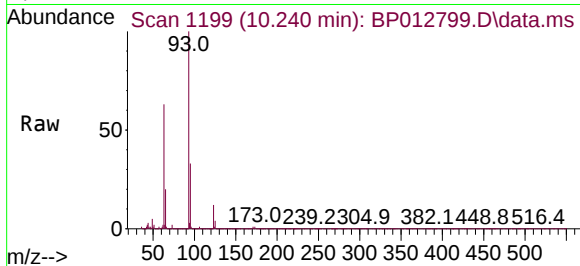
Tgt Ion:107 Resp: 1373695
Ion Ratio Lower Upper
107 100
121 52.9 41.8 62.6
122 90.4 72.3 108.5





#27
Bis(2-Chloroethoxy)methane
Concen: 31.990 ng/ul
RT: 10.240 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

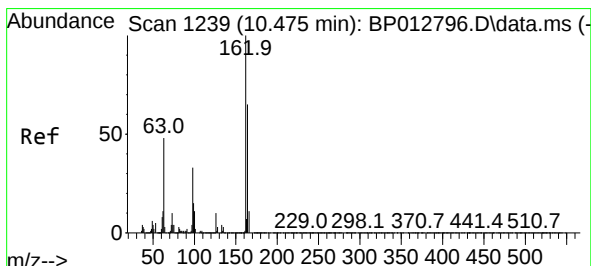
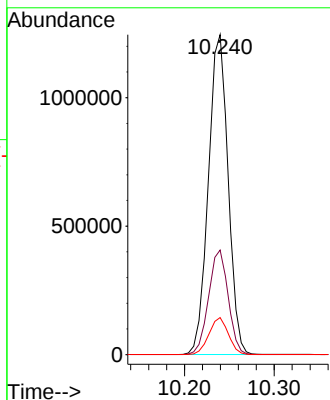
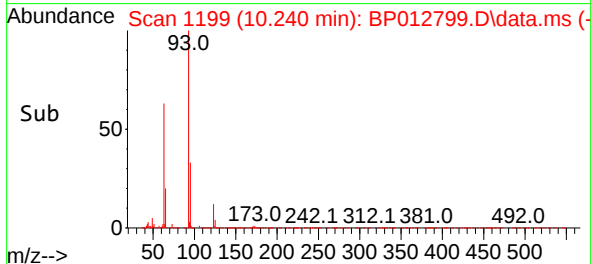
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion: 93 Resp: 1902113
Ion Ratio Lower Upper
93 100
95 32.7 26.1 39.1
123 11.6 9.0 13.6

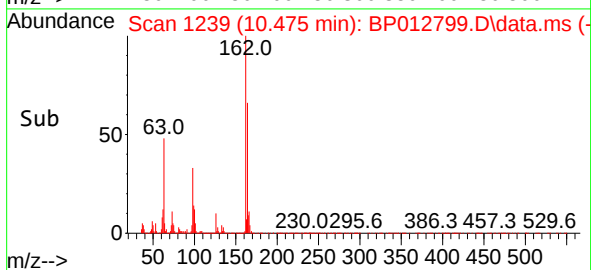
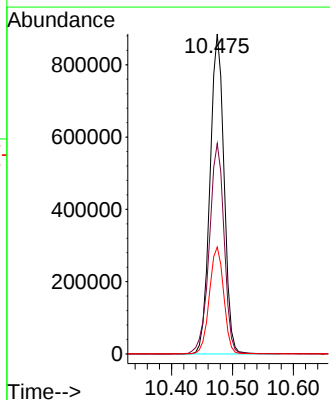
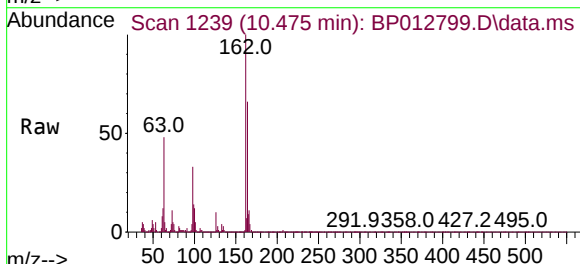
Manual Integrations
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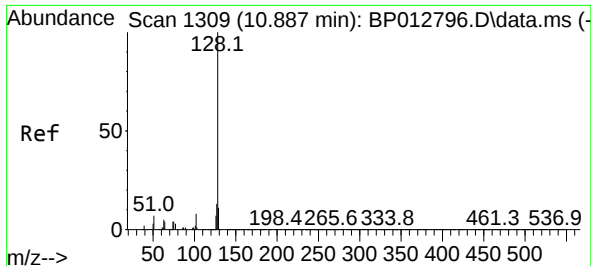
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#29
2,4-Dichlorophenol
Concen: 32.997 ng/ul
RT: 10.475 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

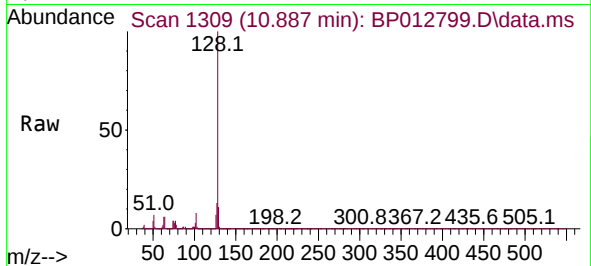
Tgt Ion:162 Resp: 1420505
Ion Ratio Lower Upper
162 100
164 65.8 52.9 79.3
98 33.4 26.6 40.0





#30
Naphthalene
Concen: 31.619 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

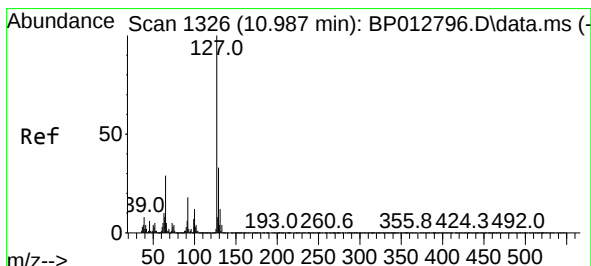
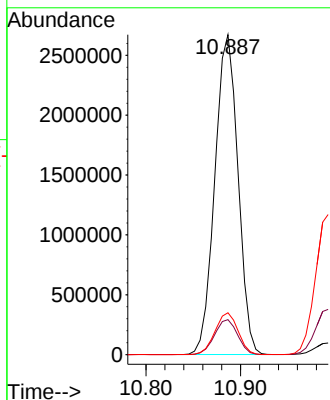
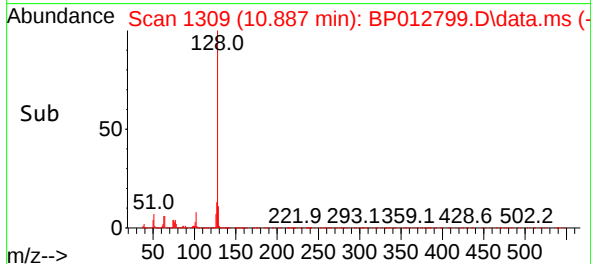
Instrument :
BNA_P
ClientSampleId :
SLCS251



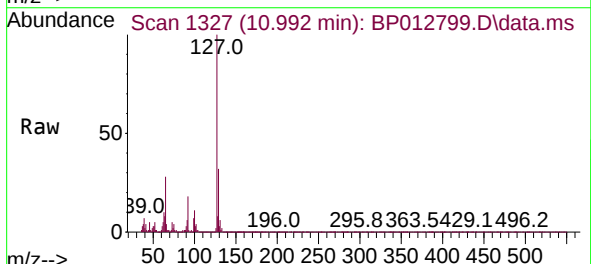
Tgt Ion:128 Resp: 4537445
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.4 15.6

Manual Integrations
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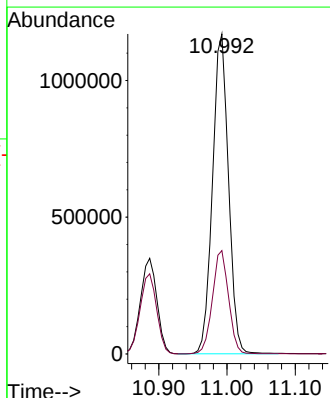
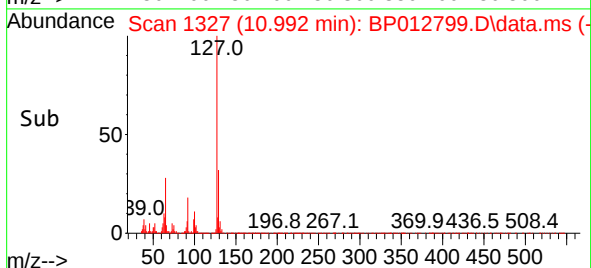
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

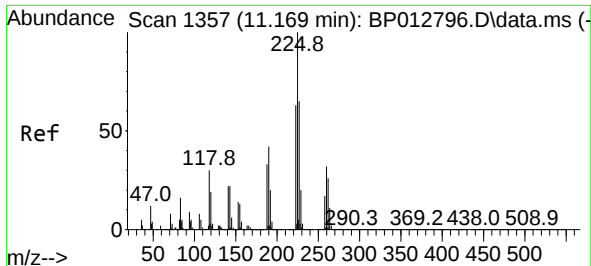


#32
4-Chloroaniline
Concen: 32.479 ng/ul
RT: 10.992 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



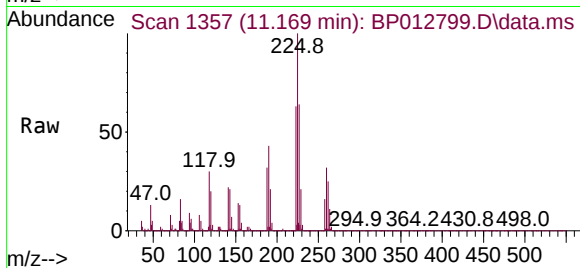
Tgt Ion:127 Resp: 1898208
Ion Ratio Lower Upper
127 100
129 32.3 25.7 38.5





#33
Hexachlorobutadiene
Concen: 31.417 ng/ul
RT: 11.169 min Scan# 1357
Delta R.T. -0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

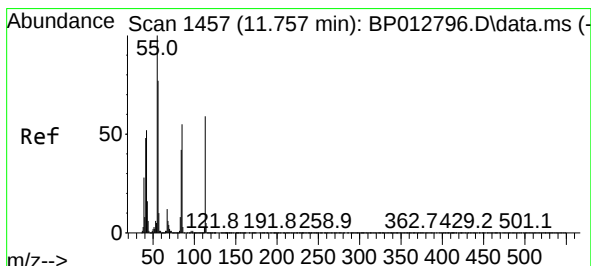
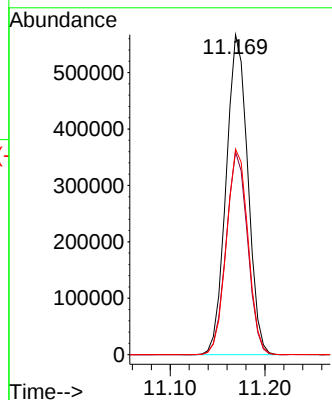
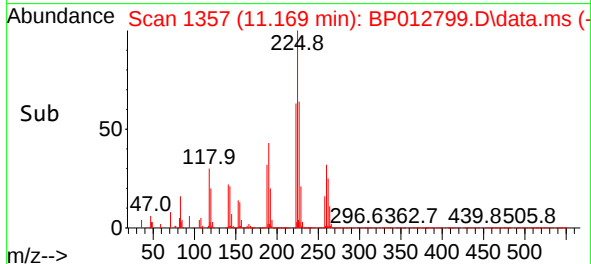
Instrument :
BNA_P
ClientSampleId :
SLCS251



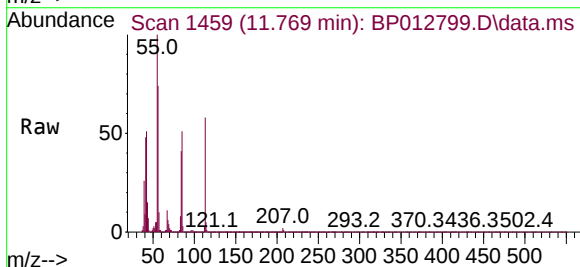
Tgt Ion:225 Resp: 900864
Ion Ratio Lower Upper
225 100
223 63.3 49.6 74.4
227 64.2 51.0 76.6

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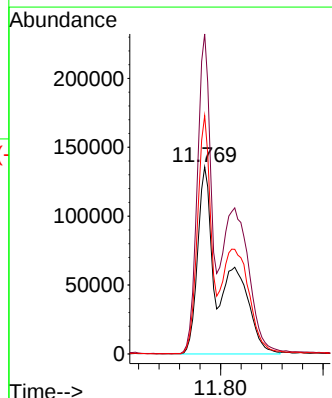
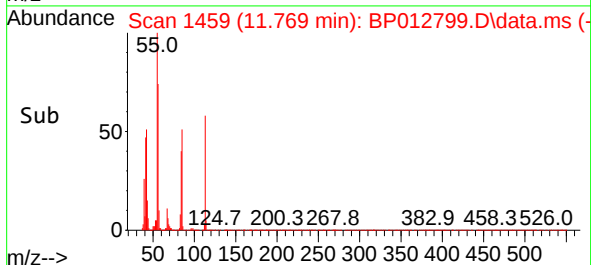
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

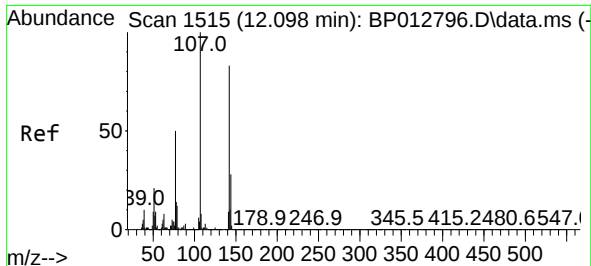


#34
Caprolactam
Concen: 35.859 ng/ul m
RT: 11.769 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



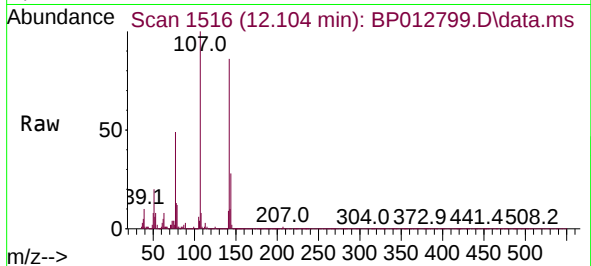
Tgt Ion:113 Resp: 474040
Ion Ratio Lower Upper
113 100
55 171.2 145.9 218.9
56 127.5 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 34.397 ng/ul
RT: 12.104 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

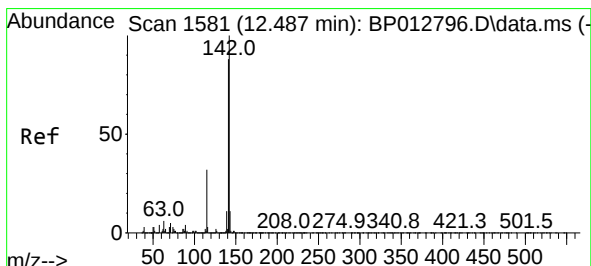
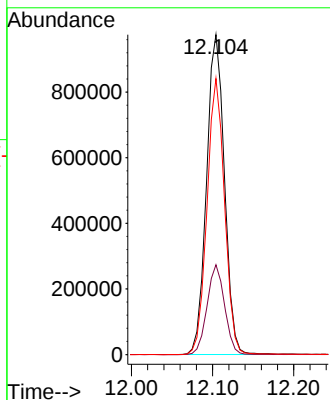
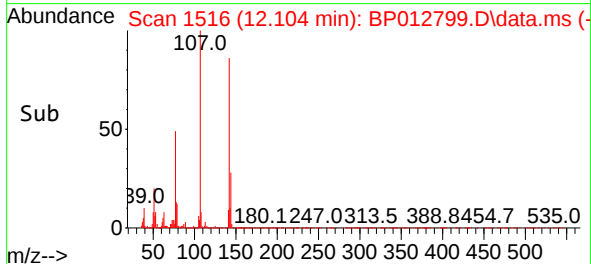
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:107 Resp: 149952
Ion Ratio Lower Upper
107 100
144 28.1 21.4 32.2
142 86.3 66.6 100.0

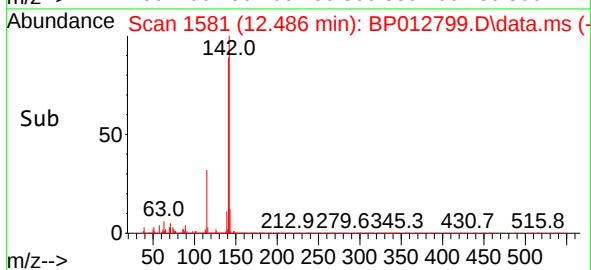
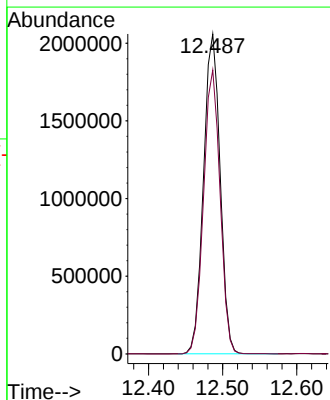
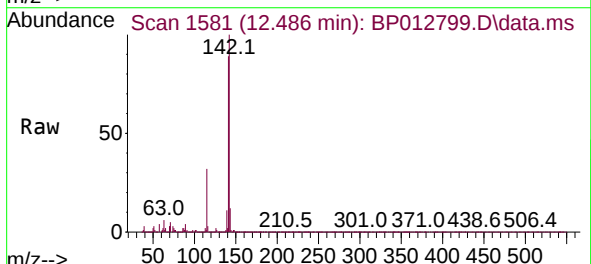
Manual Integrations
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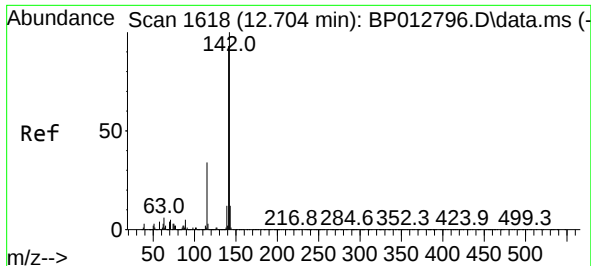
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 32.410 ng/ul
RT: 12.486 min Scan# 1581
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

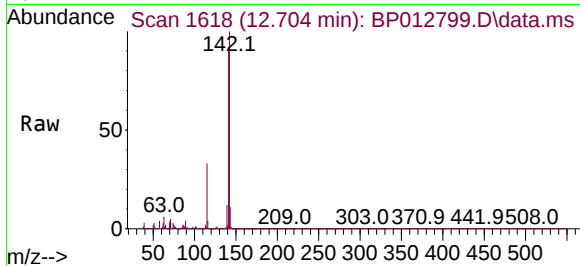
Tgt Ion:142 Resp: 3202801
Ion Ratio Lower Upper
142 100
141 88.7 70.2 105.2





#37
1-Methylnaphthalene
Concen: 32.266 ng/ul
RT: 12.704 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

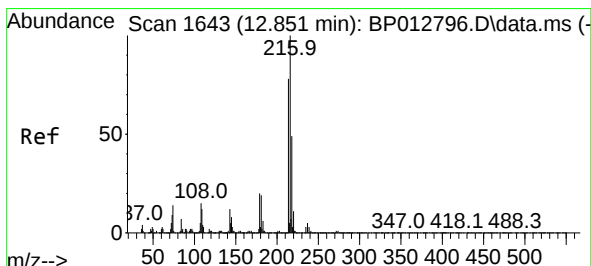
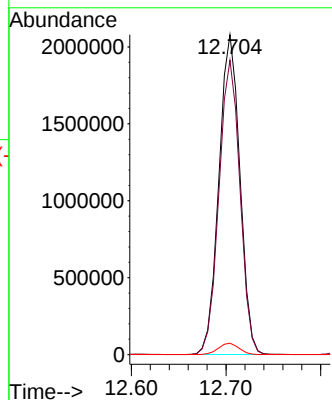
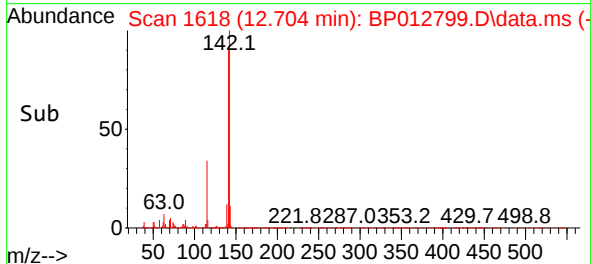
Instrument :
BNA_P
Client SampleId :
SLCS251



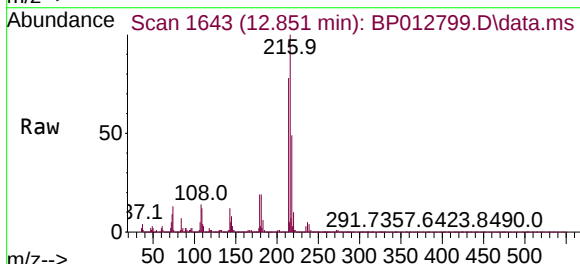
Tgt Ion:142 Resp: 3195581
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 3.6 2.9 4.3

Manual Integrations
APPROVED

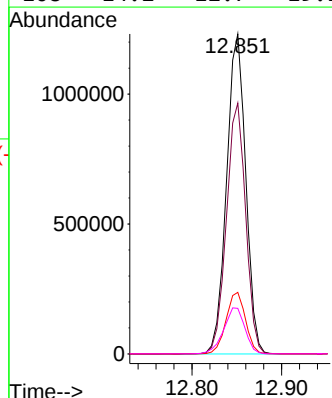
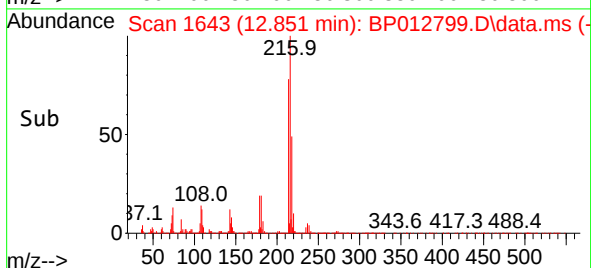
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

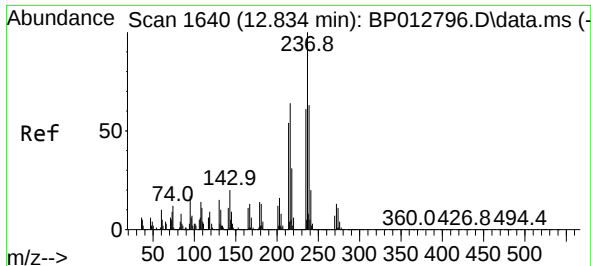


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.855 ng/ul
RT: 12.851 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



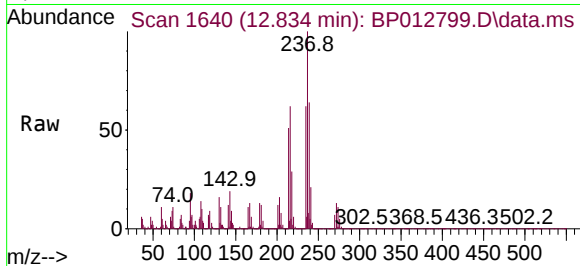
Tgt Ion:216 Resp: 1837470
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.6
179 19.2 16.2 24.4
108 14.2 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 28.325 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

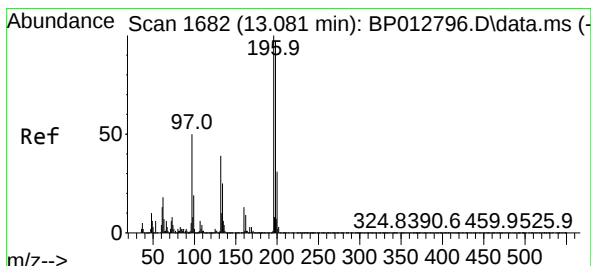
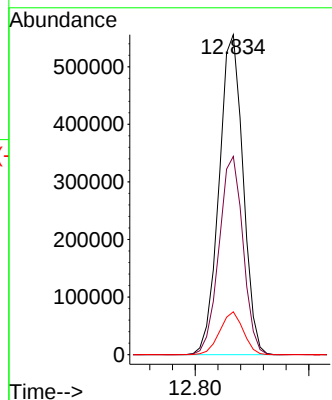
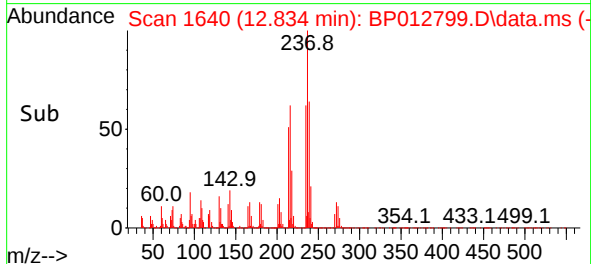
Instrument :
BNA_P
ClientSampleId :
SLCS251



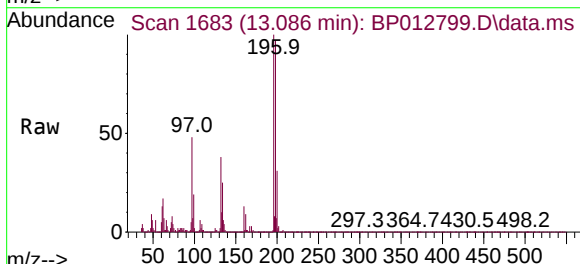
Tgt Ion:237 Resp: 812774
Ion Ratio Lower Upper
237 100
235 62.0 50.2 75.4
272 13.4 10.2 15.2

Manual Integrations
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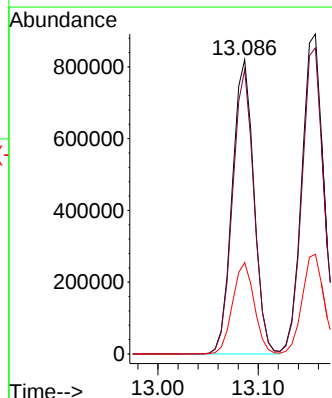
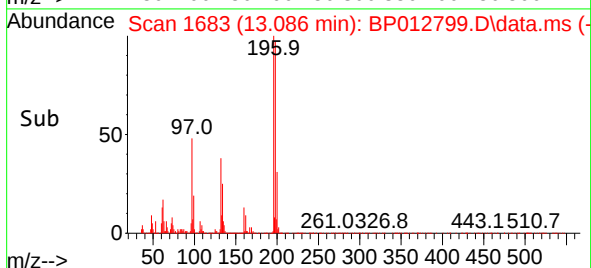
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

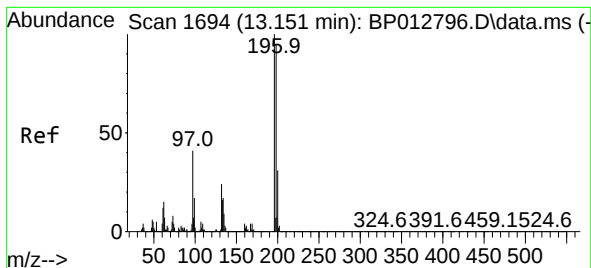


#41
2,4,6-Trichlorophenol
Concen: 32.892 ng/ul
RT: 13.086 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



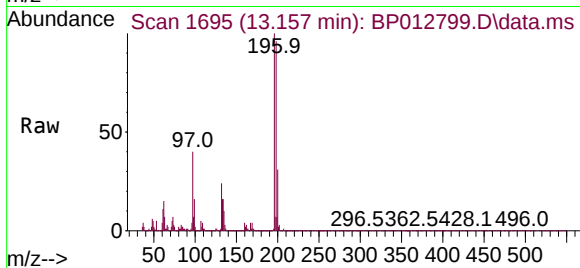
Tgt Ion:196 Resp: 1225622
Ion Ratio Lower Upper
196 100
198 96.6 76.5 114.7
200 31.0 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 33.359 ng/ul
RT: 13.157 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

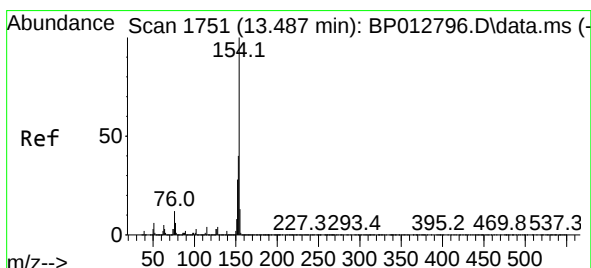
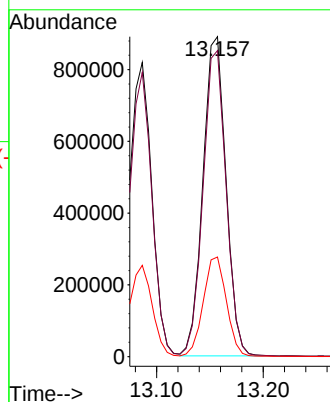
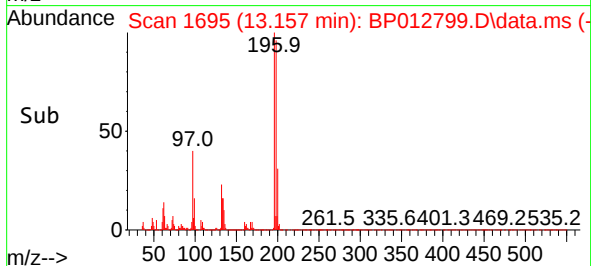
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:196 Resp: 133626
Ion Ratio Lower Upper
196 100
198 95.6 77.6 116.4
200 31.1 24.2 36.4

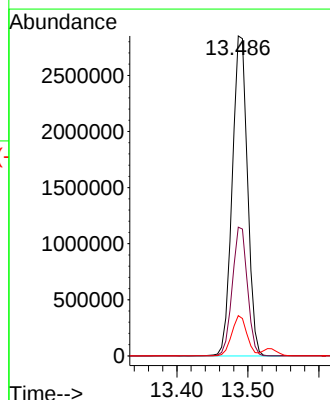
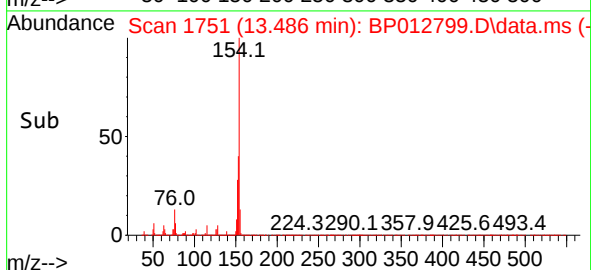
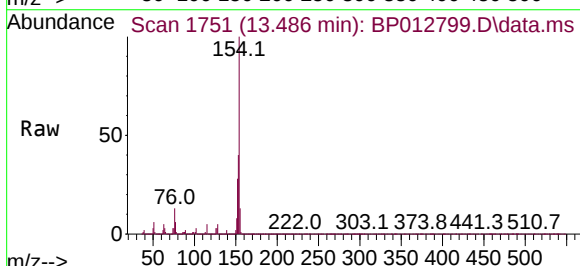
Manual Integrations
APPROVED

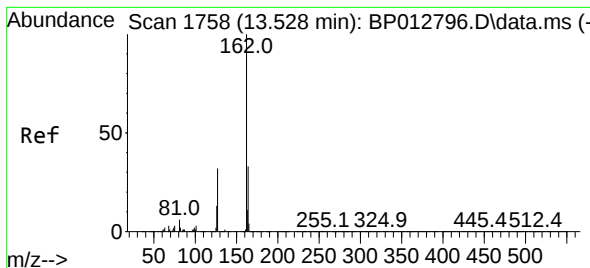
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#43
1,1'-Biphenyl
Concen: 31.207 ng/ul
RT: 13.486 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

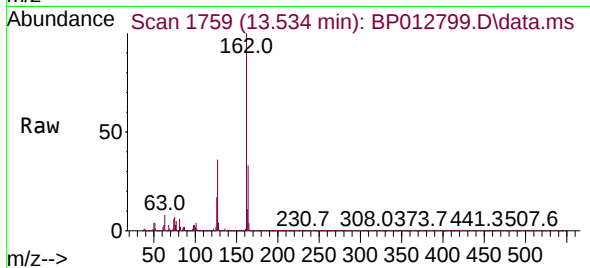
Tgt Ion:154 Resp: 4245536
Ion Ratio Lower Upper
154 100
153 40.2 32.0 48.0
76 12.6 10.2 15.4





#44
2-Chloronaphthalene
Concen: 31.268 ng/ul
RT: 13.534 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

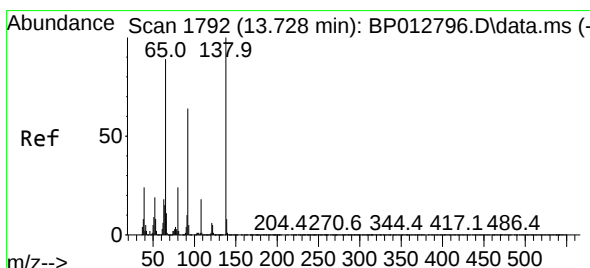
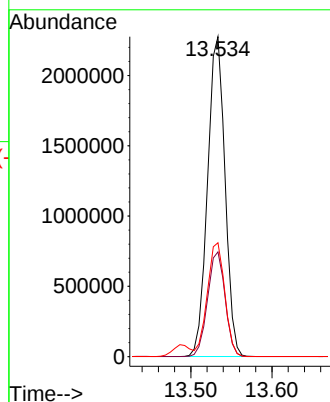
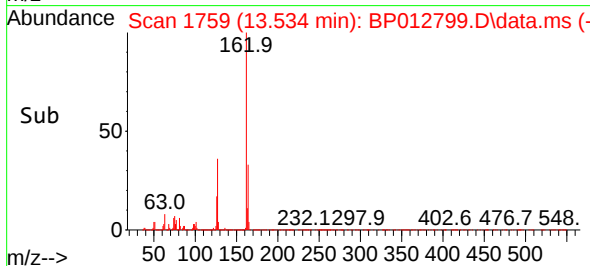
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:162 Resp: 340305
Ion Ratio Lower Upper
162 100
164 32.7 26.5 39.7
127 35.6 28.8 43.2

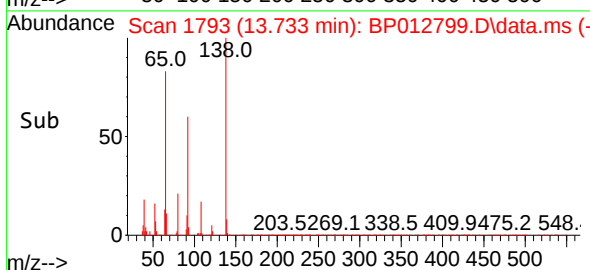
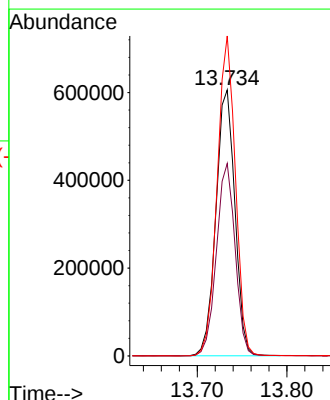
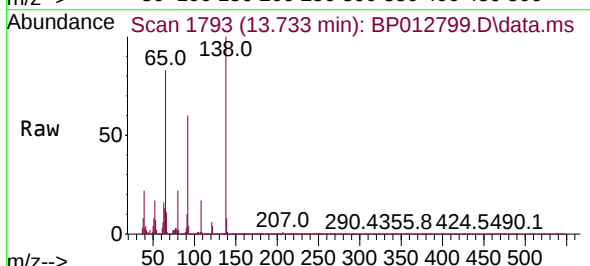
Manual Integrations
APPROVED

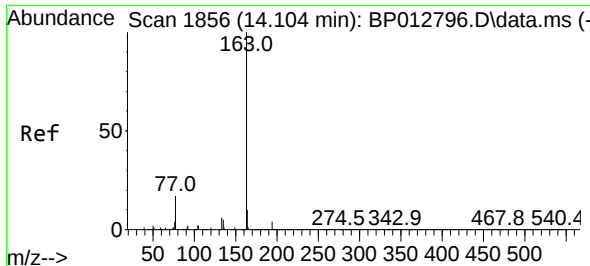
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#45
2-Nitroaniline
Concen: 42.104 ng/ul
RT: 13.733 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

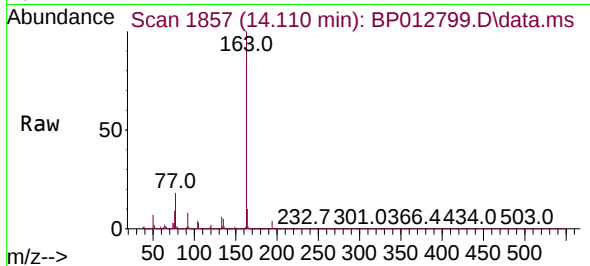
Tgt Ion: 65 Resp: 896581
Ion Ratio Lower Upper
65 100
92 72.3 57.8 86.8
138 120.3 94.6 142.0





#47
Dimethylphthalate
Concen: 32.687 ng/ul
RT: 14.110 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

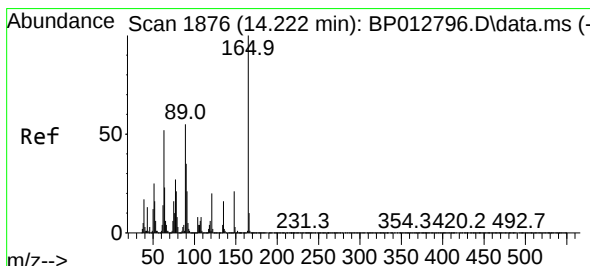
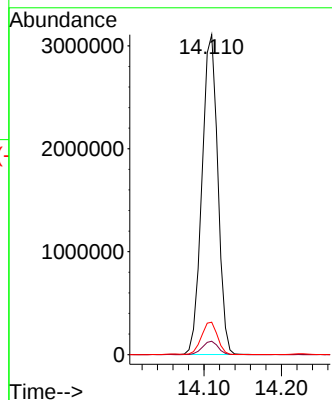
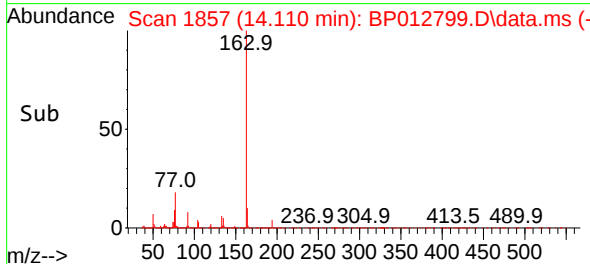
Instrument :
BNA_P
ClientSampleId :
SLCS251



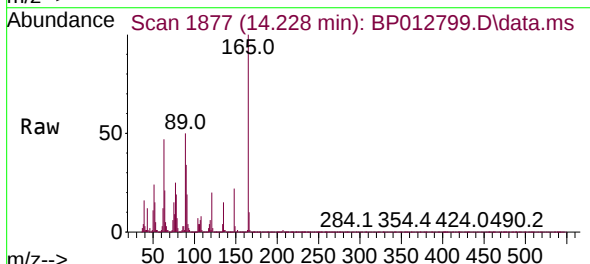
Tgt Ion:163 Resp: 440445
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.1 7.8 11.8

Manual Integrations
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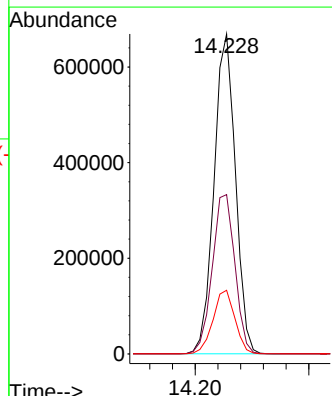
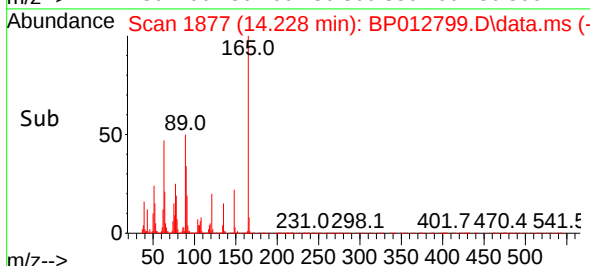
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

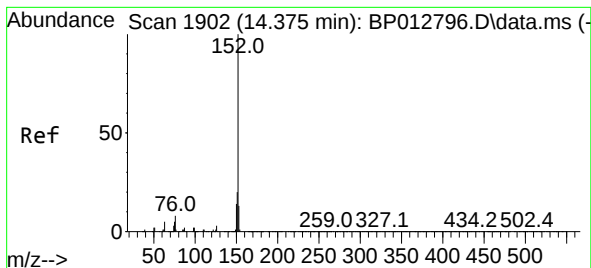


#48
2,6-Dinitrotoluene
Concen: 41.459 ng/ul
RT: 14.228 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



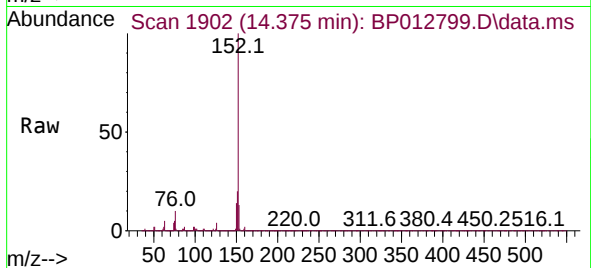
Tgt Ion:165 Resp: 874280
Ion Ratio Lower Upper
165 100
89 49.8 42.7 64.1
121 19.9 16.9 25.3





#50
Acenaphthylene
Concen: 31.809 ng/ul
RT: 14.375 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

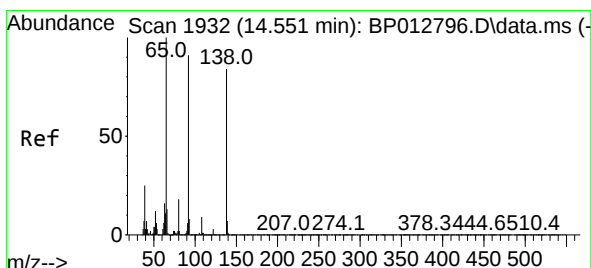
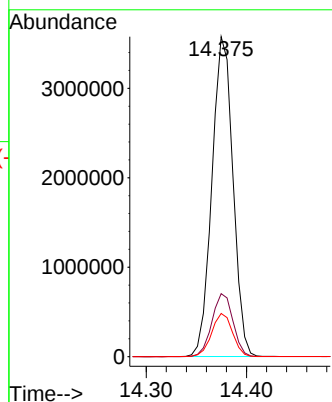
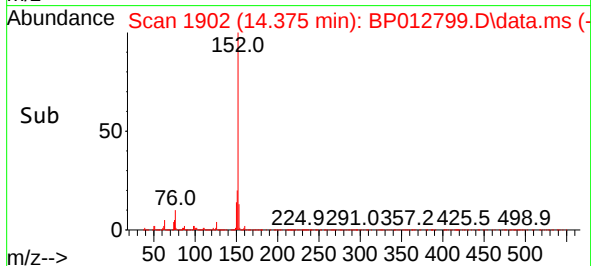
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:152 Resp: 521687
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.5 10.7 16.1

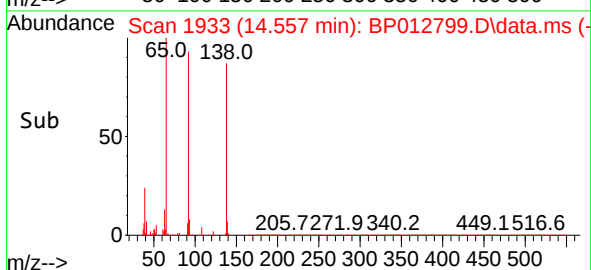
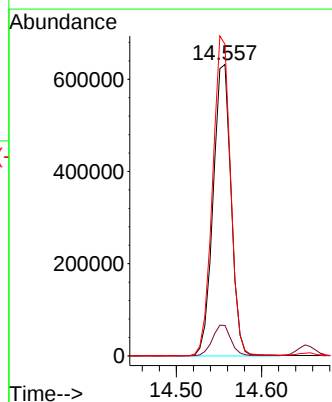
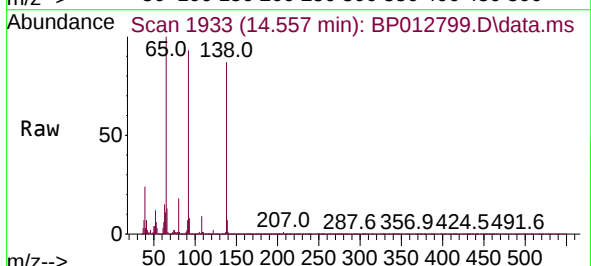
Manual Integrations
APPROVED

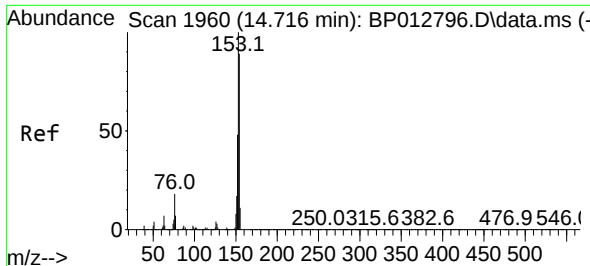
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#51
3-Nitroaniline
Concen: 37.854 ng/ul
RT: 14.557 min Scan# 1933
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

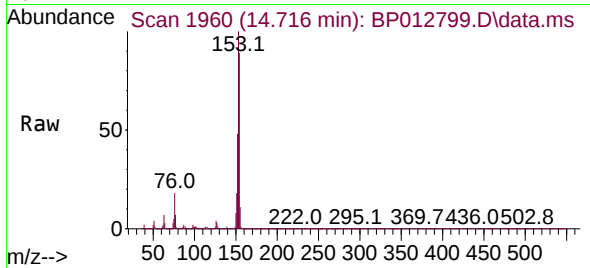
Tgt Ion:138 Resp: 924487
Ion Ratio Lower Upper
138 100
108 10.5 9.9 14.9
92 106.9 90.2 135.2





#52
Acenaphthene
Concen: 31.526 ng/ul
RT: 14.716 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

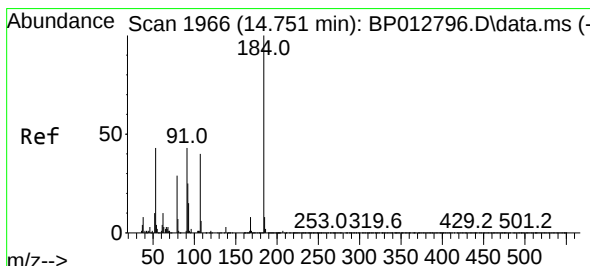
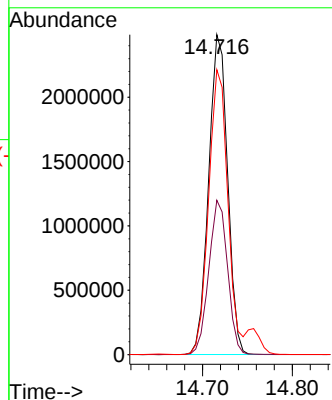
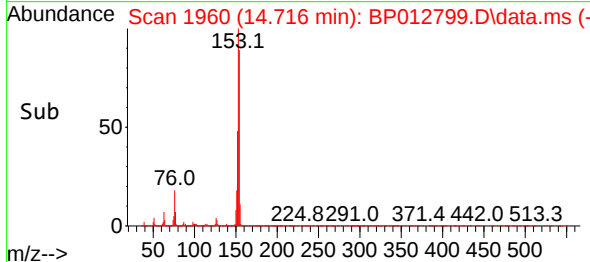
Instrument :
BNA_P
ClientSampleId :
SLCS251



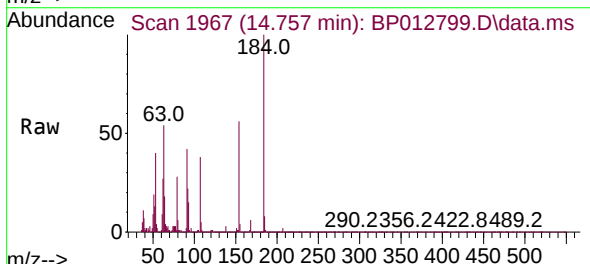
Tgt Ion:153 Resp: 3640072
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.4
154 89.0 69.8 104.6

Manual Integrations
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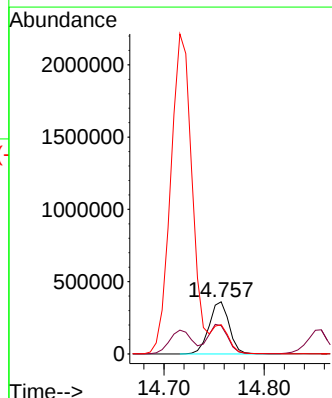
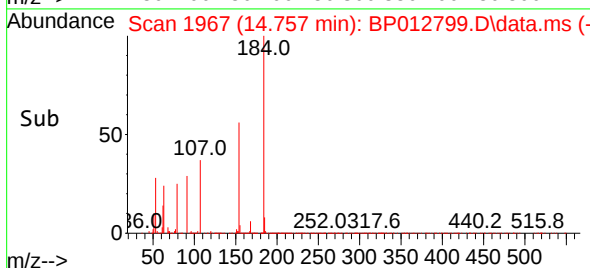
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

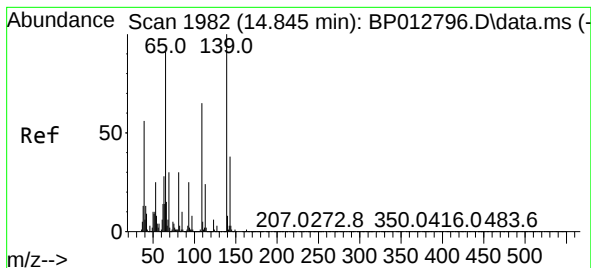


#53
2,4-Dinitrophenol
Concen: 36.726 ng/ul
RT: 14.757 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



Tgt Ion:184 Resp: 497659
Ion Ratio Lower Upper
184 100
63 54.0 48.1 72.1
154 56.1 47.4 71.2





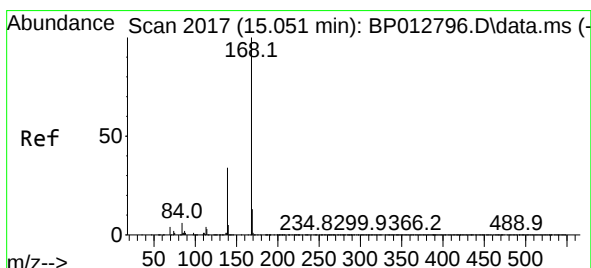
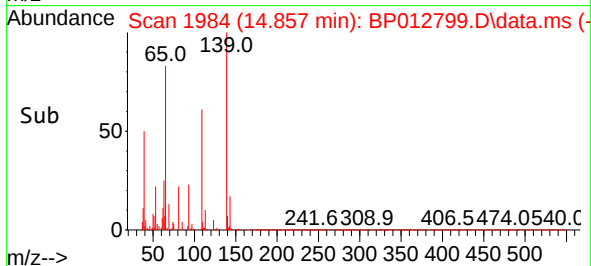
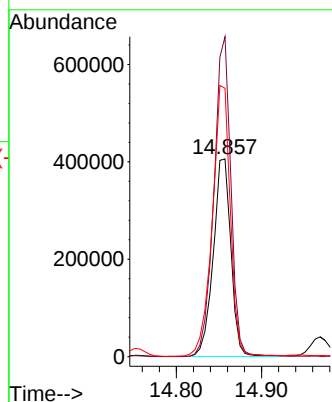
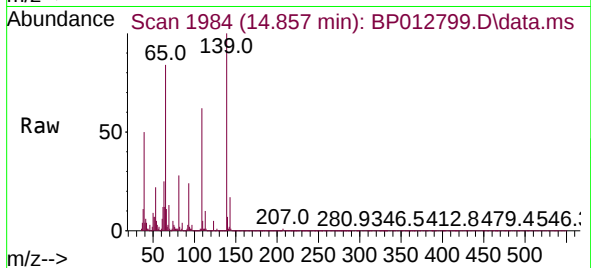
#55
4-Nitrophenol
Concen: 35.037 ng/ul
RT: 14.857 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Instrument :
BNA_P
ClientSampleId :
SLCS251

Tgt Ion:109 Resp: 58338
Ion Ratio Lower Upper
109 100
139 161.9 119.2 178.8
65 135.8 110.7 166.1

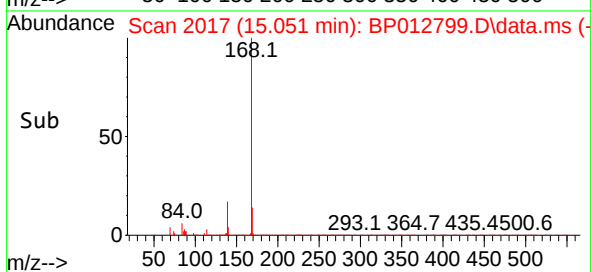
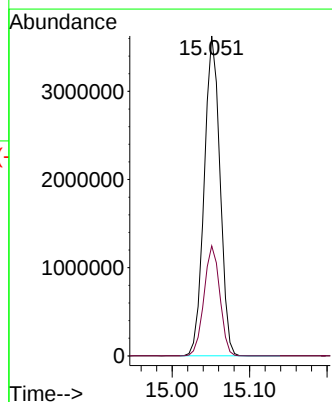
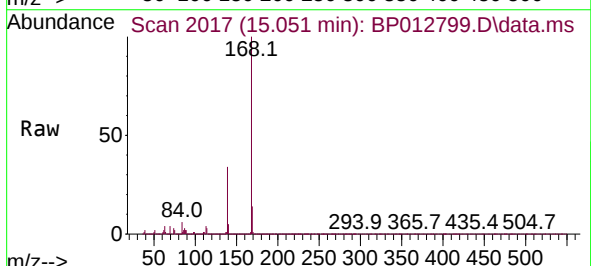
Manual Integrations
APPROVED

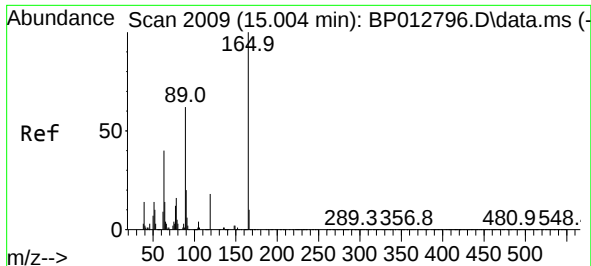
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 32.183 ng/ul
RT: 15.051 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

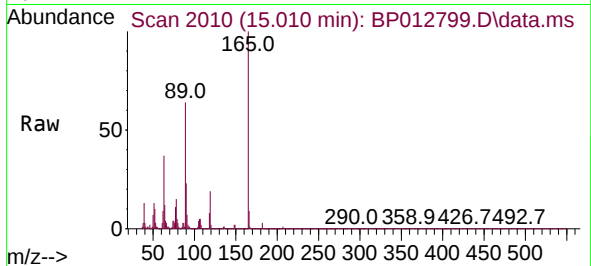
Tgt Ion:168 Resp: 5121928
Ion Ratio Lower Upper
168 100
139 34.4 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 41.063 ng/ul
RT: 15.010 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

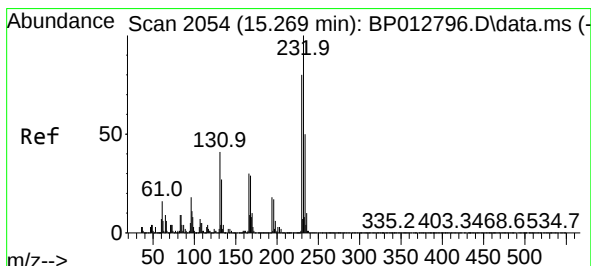
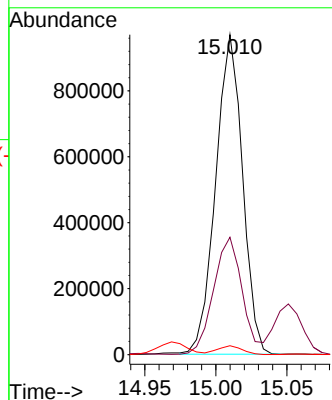
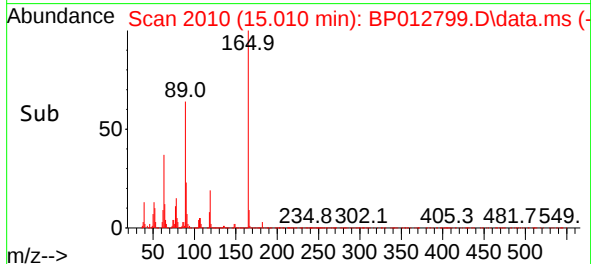
Instrument :
BNA_P
ClientSampleId :
SLCS251



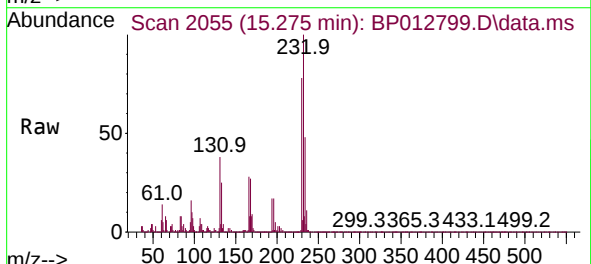
Tgt Ion:165 Resp: 1277846
Ion Ratio Lower Upper
165 100
63 36.7 31.0 46.4
182 2.8 2.0 3.0

Manual Integrations
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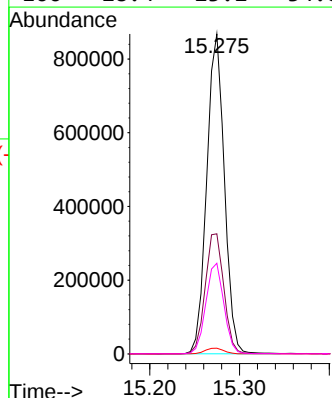
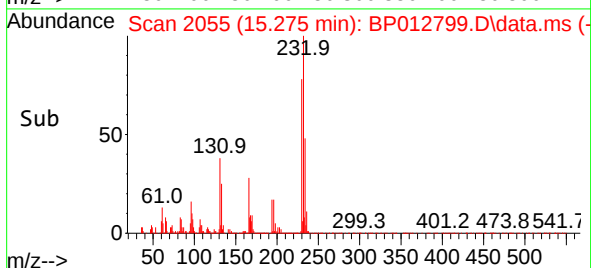
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

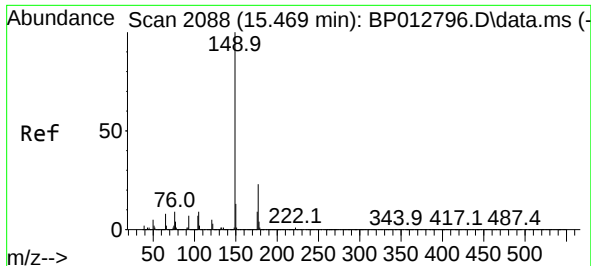


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.473 ng/ul
RT: 15.275 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



Tgt Ion:232 Resp: 1190199
Ion Ratio Lower Upper
232 100
131 37.5 32.0 48.0
130 1.8 1.5 2.3
166 28.4 23.2 34.8





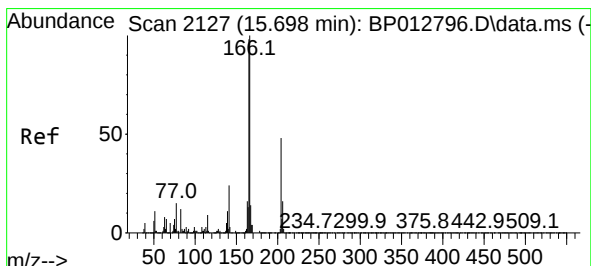
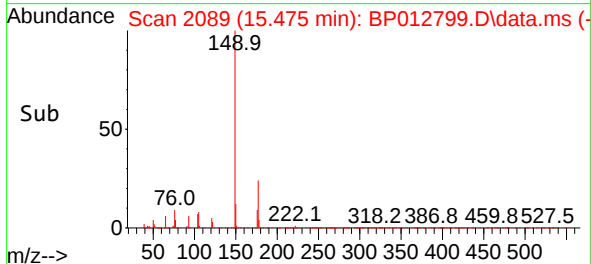
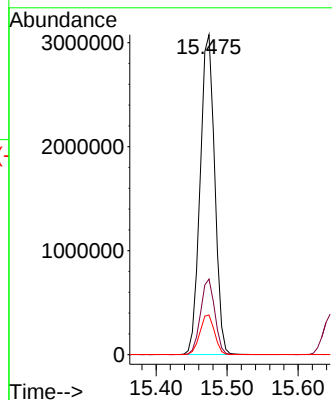
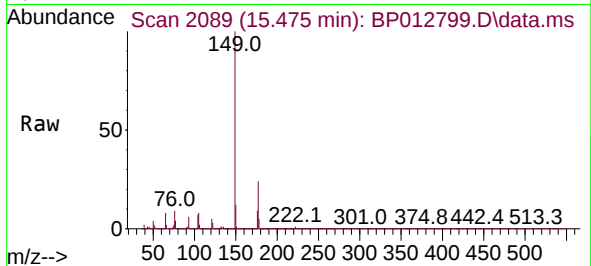
#59
Diethylphthalate
Concen: 33.411 ng/ul
RT: 15.475 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Instrument :
BNA_P
ClientSampleId :
SLCS251

Tgt Ion:149 Resp: 4357958
Ion Ratio Lower Upper
149 100
177 23.6 18.1 27.1
150 12.4 9.8 14.8

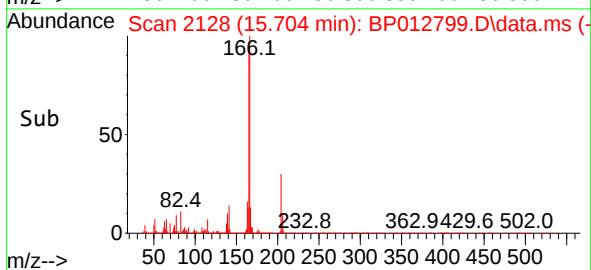
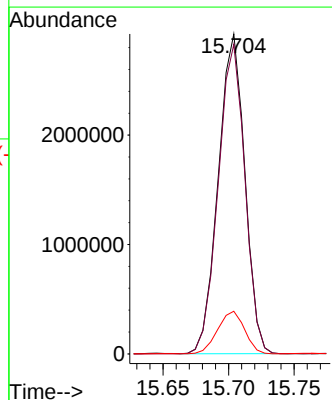
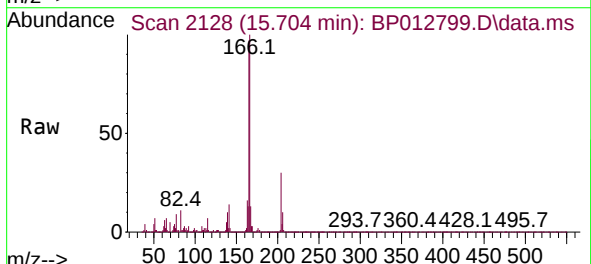
Manual Integrations
APPROVED

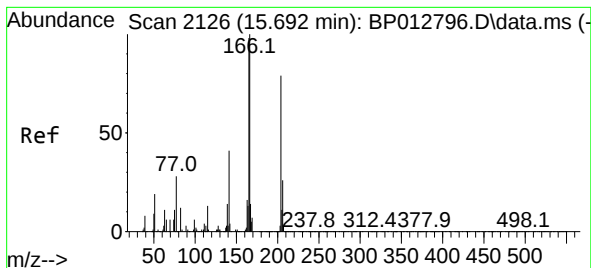
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#61
Fluorene
Concen: 32.292 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

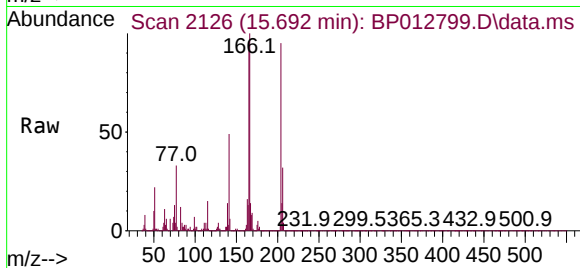
Tgt Ion:166 Resp: 4121421
Ion Ratio Lower Upper
166 100
165 96.7 78.2 117.2
167 13.4 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 32.355 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

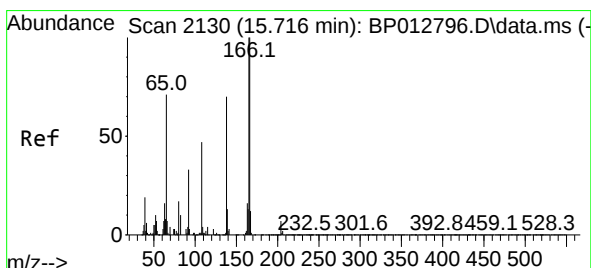
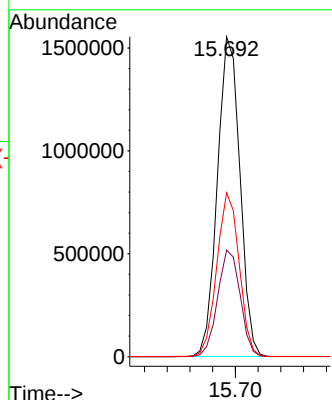
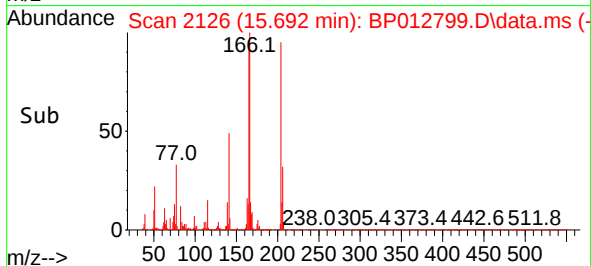
Instrument :
BNA_P
ClientSampleId :
SLCS251



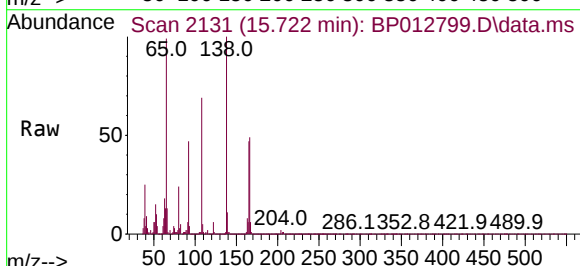
Tgt Ion:204 Resp: 2142565
Ion Ratio Lower Upper
204 100
206 33.3 26.0 39.0
141 51.2 40.7 61.1

Manual Integrations
APPROVED

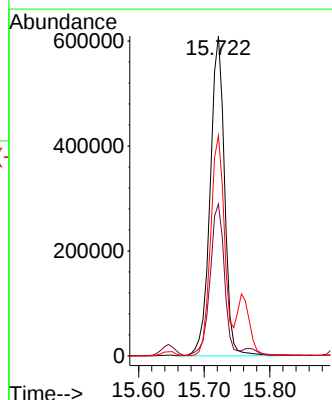
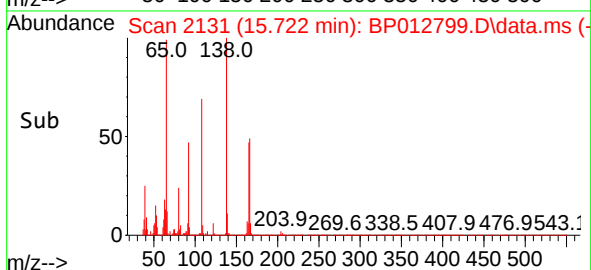
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

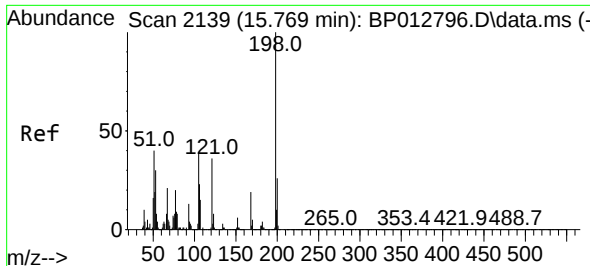


#63
4-Nitroaniline
Concen: 44.646 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



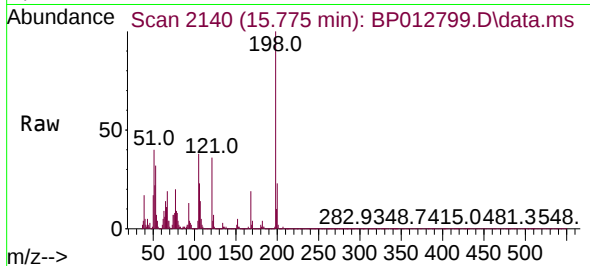
Tgt Ion:138 Resp: 929321
Ion Ratio Lower Upper
138 100
92 47.5 38.6 57.8
108 68.9 56.4 84.6





#66
4,6-Dinitro-2-methylphenol
Concen: 36.346 ng/ul
RT: 15.775 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

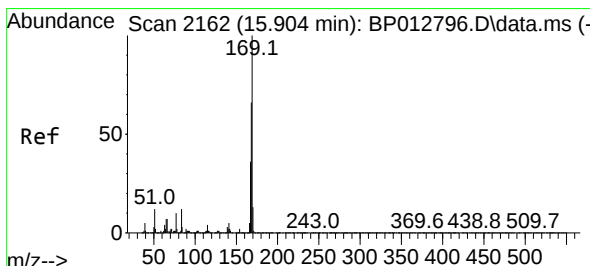
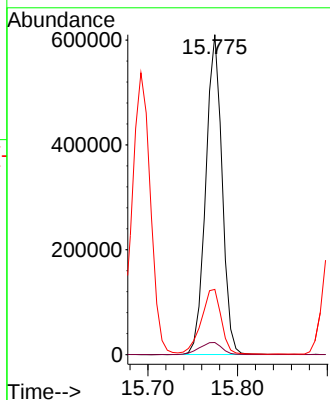
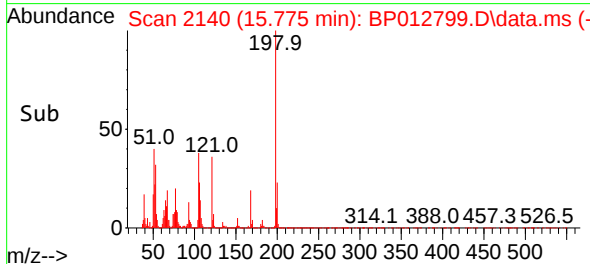
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:198 Resp: 770084
Ion Ratio Lower Upper
198 100
182 3.8 4.1 6.1
77 20.4 18.9 28.3

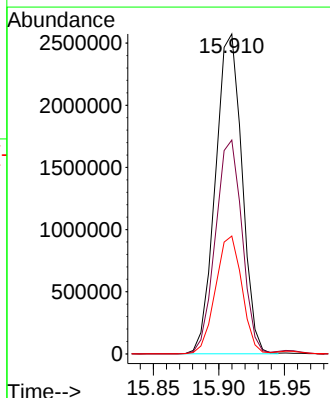
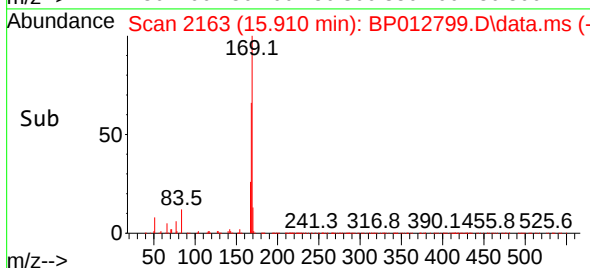
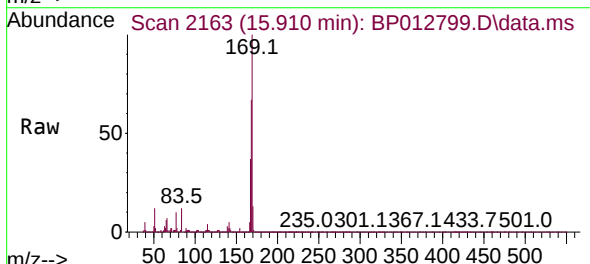
Manual Integrations
APPROVED

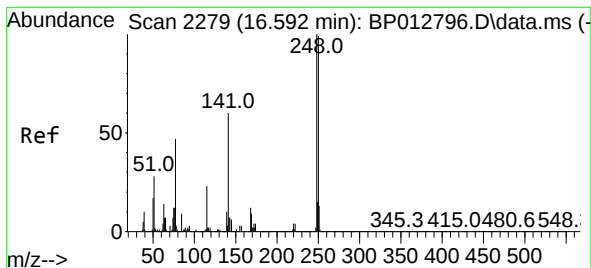
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 30.943 ng/ul
RT: 15.910 min Scan# 2163
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

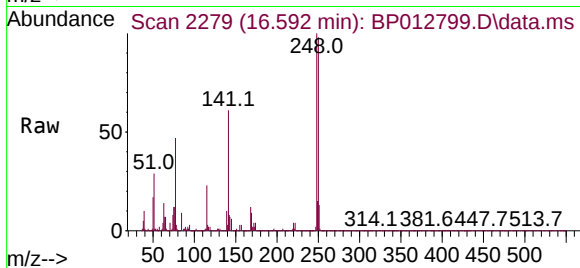
Tgt Ion:169 Resp: 3631967
Ion Ratio Lower Upper
169 100
168 66.8 53.2 79.8
167 36.8 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 33.074 ng/ul
RT: 16.592 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

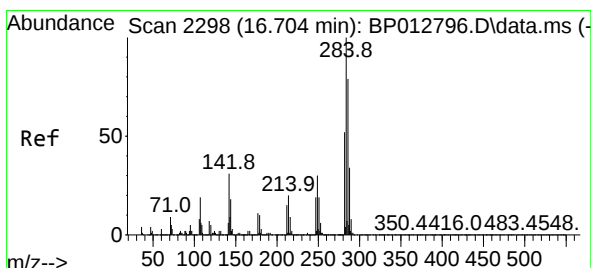
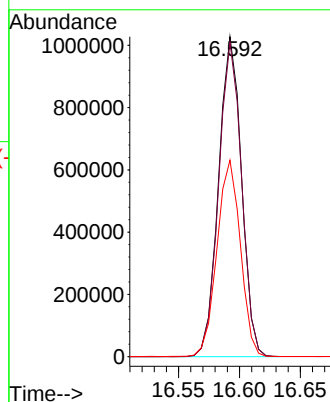
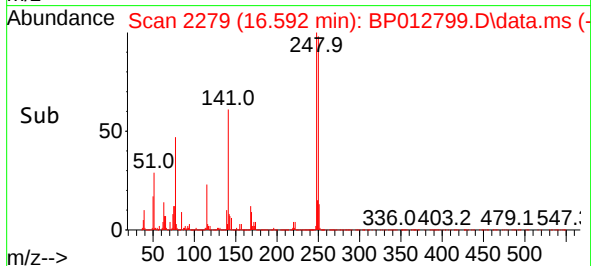
Instrument :
BNA_P
ClientSampleId :
SLCS251



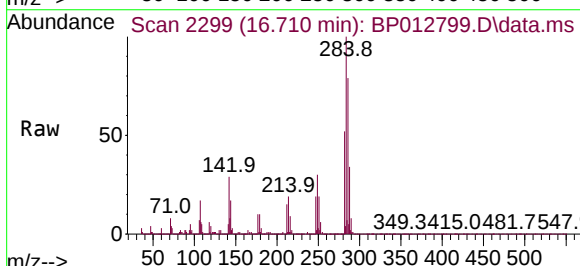
Tgt Ion:248 Resp: 1344374
Ion Ratio Lower Upper
248 100
250 98.2 78.6 118.0
141 61.4 48.7 73.1

Manual Integrations
APPROVED

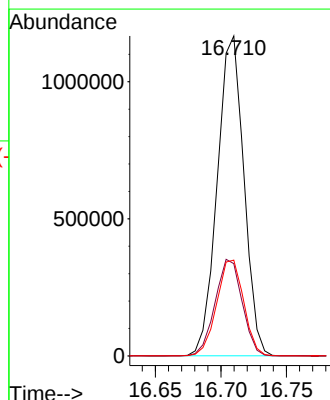
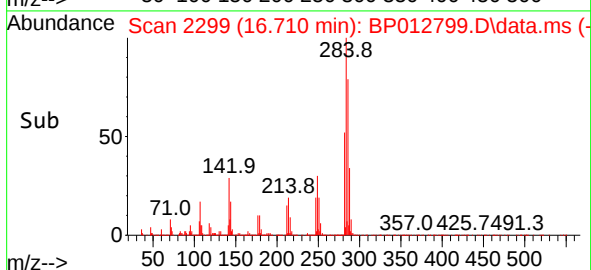
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

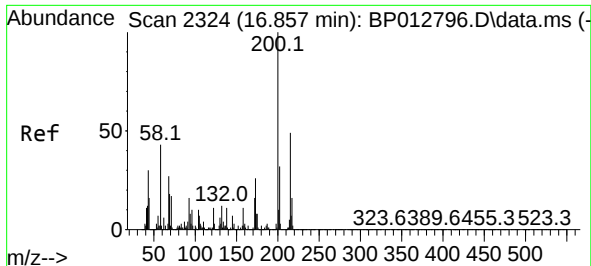


#69
Hexachlorobenzene
Concen: 31.863 ng/ul
RT: 16.710 min Scan# 2299
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



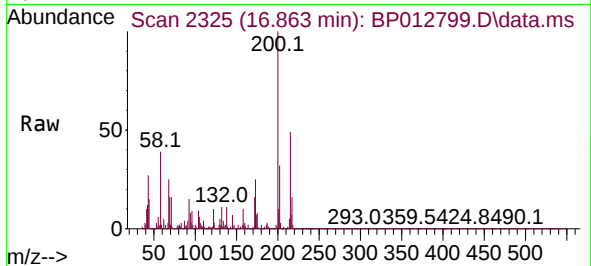
Tgt Ion:284 Resp: 1650767
Ion Ratio Lower Upper
284 100
142 28.8 25.0 37.6
249 30.0 24.6 36.8





#70
Atrazine
Concen: 29.716 ng/ul
RT: 16.863 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

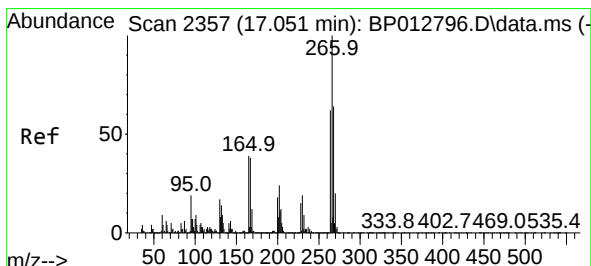
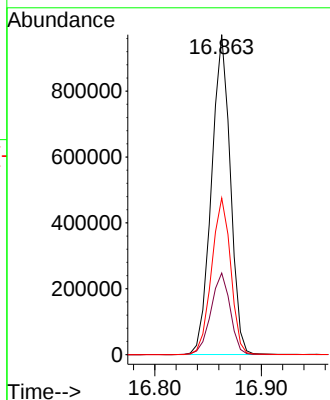
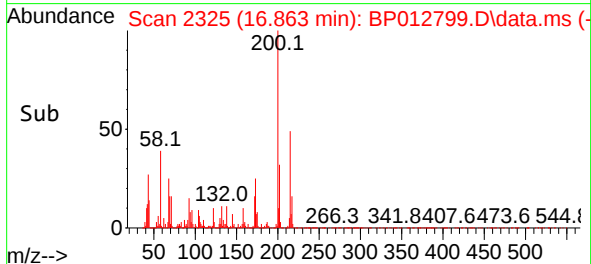
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:200 Resp: 1196668
Ion Ratio Lower Upper
200 100
173 25.5 20.3 30.5
215 48.9 40.1 60.1

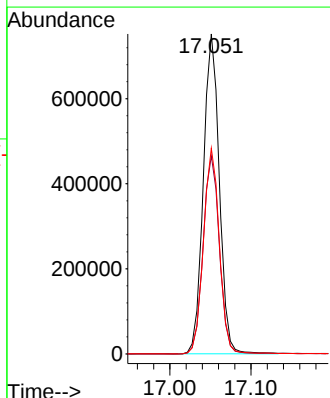
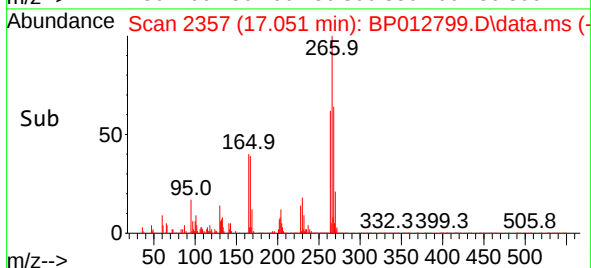
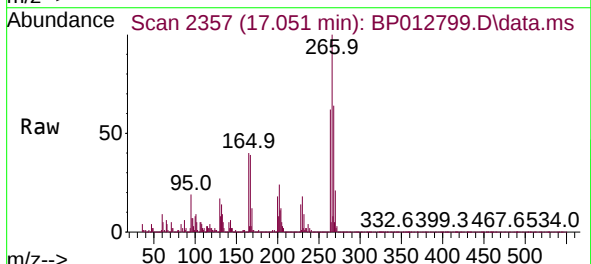
Manual Integrations
APPROVED

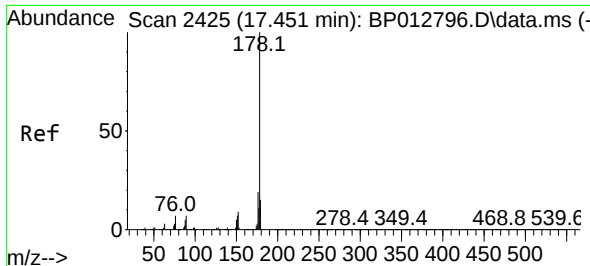
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#71
Pentachlorophenol
Concen: 32.405 ng/ul
RT: 17.051 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

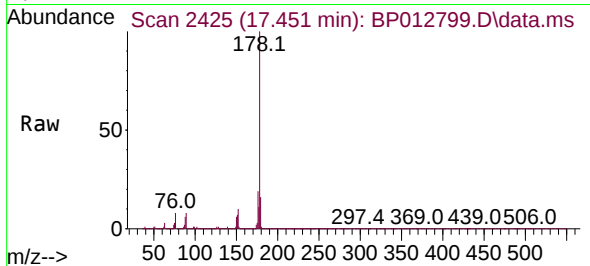
Tgt Ion:266 Resp: 1030954
Ion Ratio Lower Upper
266 100
264 61.9 50.7 76.1
268 64.3 51.8 77.8





#72
Phenanthrene
Concen: 31.576 ng/ul
RT: 17.451 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

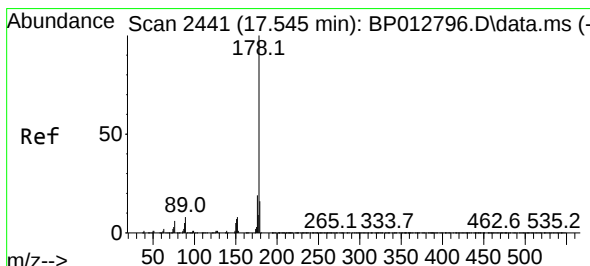
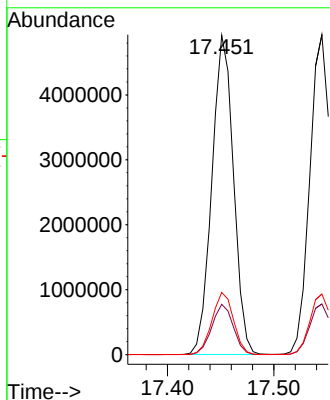
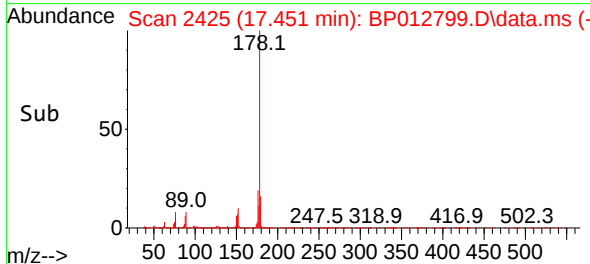
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:178 Resp: 6950197
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 19.5 15.4 23.0

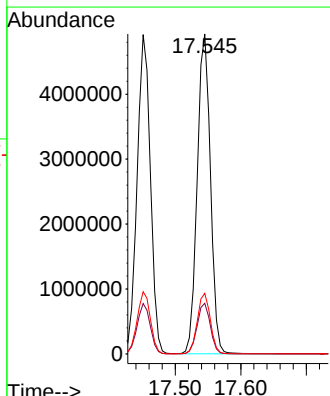
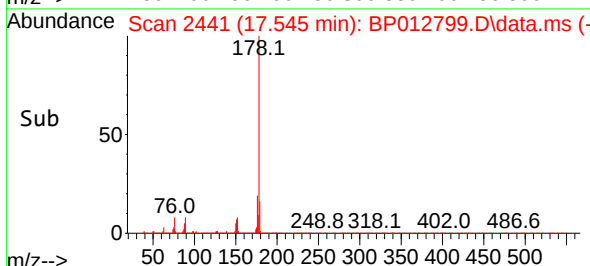
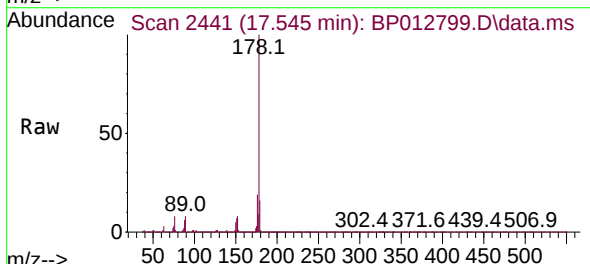
Manual Integrations
APPROVED

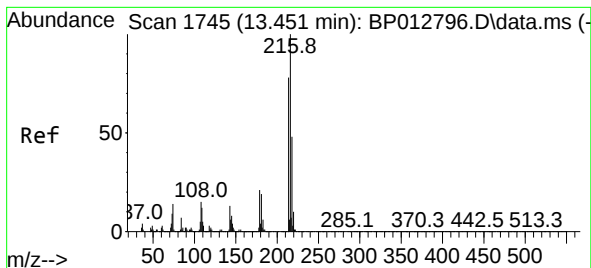
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#74
Anthracene
Concen: 31.481 ng/ul
RT: 17.545 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

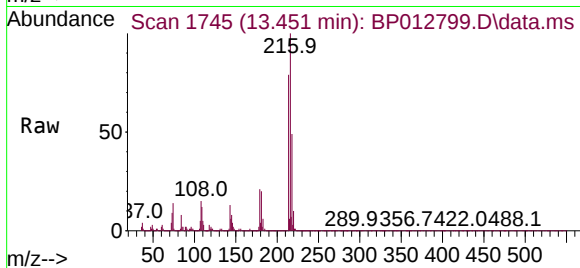
Tgt Ion:178 Resp: 6855357
Ion Ratio Lower Upper
178 100
179 15.8 12.4 18.6
176 18.9 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.052 ng/uL
RT: 13.451 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

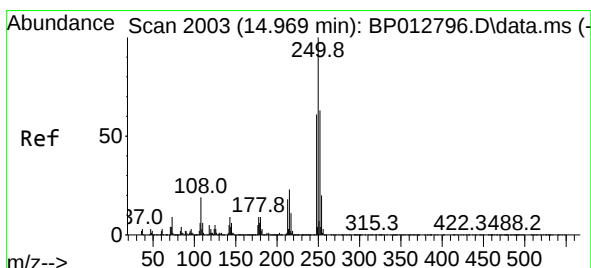
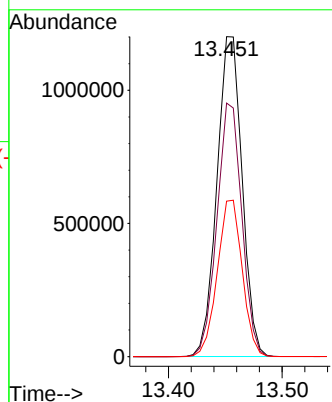
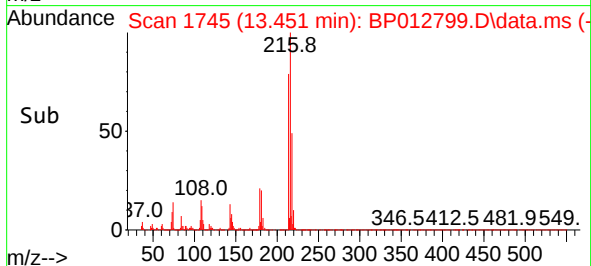
Instrument :
BNA_P
ClientSampleId :
SLCS251



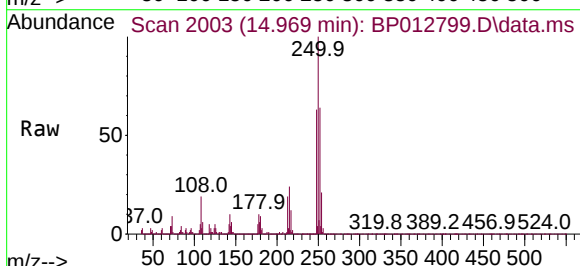
Tgt Ion:216 Resp: 1854906
Ion Ratio Lower Upper
216 100
214 79.2 62.3 93.5
218 48.6 39.1 58.7

Manual Integrations
APPROVED

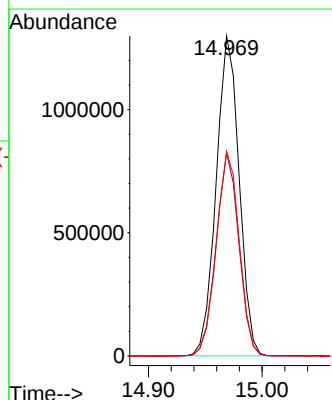
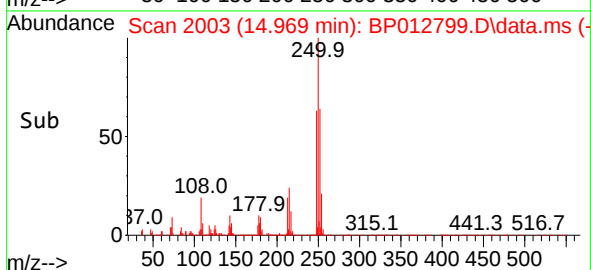
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

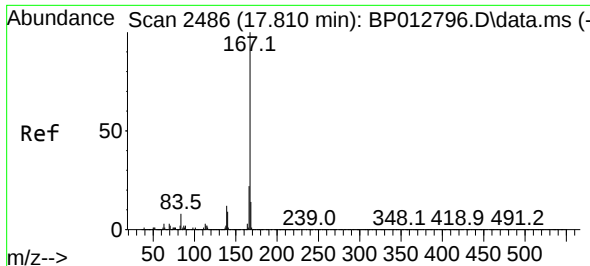


#76
Pentachlorobenzene
Concen: 27.469 ng/uL
RT: 14.969 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



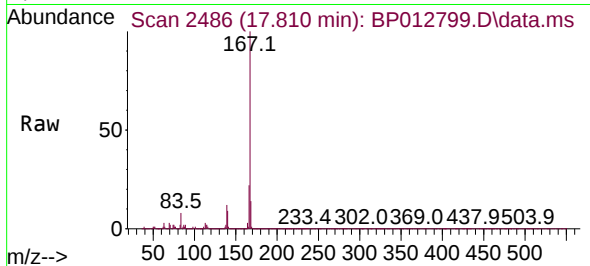
Tgt Ion:250 Resp: 1823140
Ion Ratio Lower Upper
250 100
248 63.4 50.6 76.0
252 63.9 50.5 75.7





#77
 Carbazole
 Concen: 34.536 ng/ul
 RT: 17.810 min Scan# 2486
 Delta R.T. -0.000 min
 Lab File: BP012799.D
 Acq: 27 Nov 2022 10:03

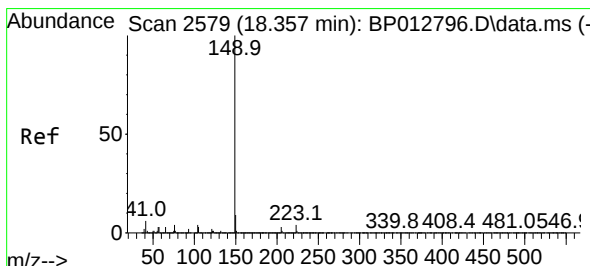
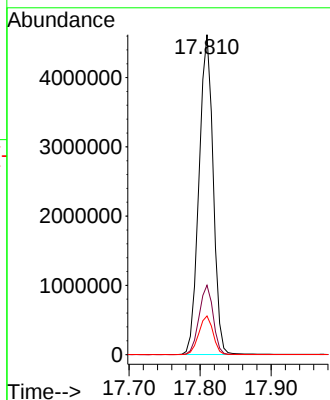
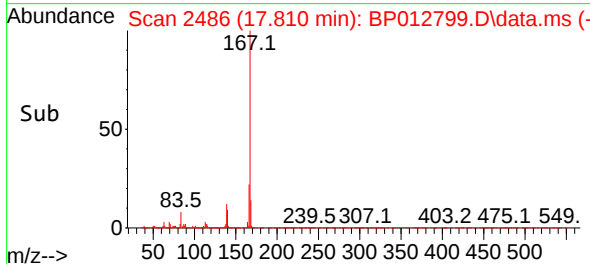
Instrument : BNA_P
 ClientSampleId : SLCS251



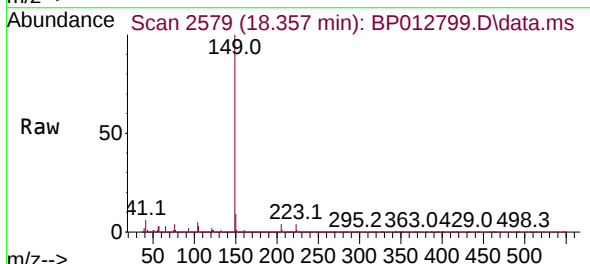
Tgt Ion:167 Resp: 6362105
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 12.1 9.8 14.8

Manual Integrations
 APPROVED

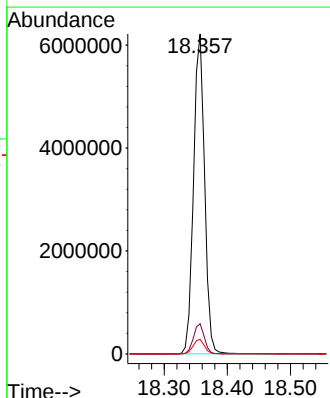
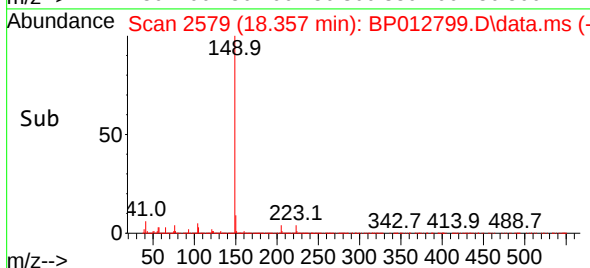
Reviewed By :Jagrut Upadhyay 11/28/2022
 Supervised By :mohammad ahmed 11/30/2022

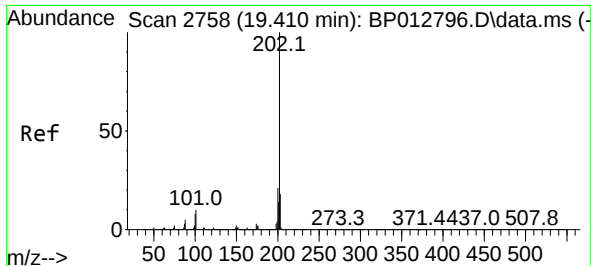


#78
 Di-n-butylphthalate
 Concen: 34.713 ng/ul
 RT: 18.357 min Scan# 2579
 Delta R.T. -0.000 min
 Lab File: BP012799.D
 Acq: 27 Nov 2022 10:03



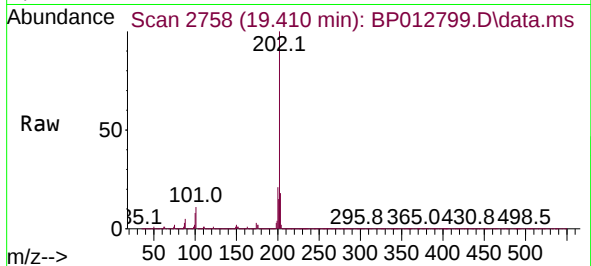
Tgt Ion:149 Resp: 7570024
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 4.5 3.7 5.5





#80
Fluoranthene
Concen: 27.863 ng/u1
RT: 19.410 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

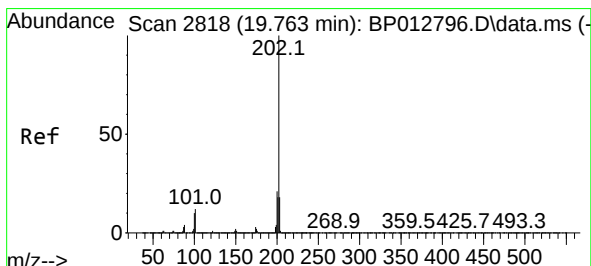
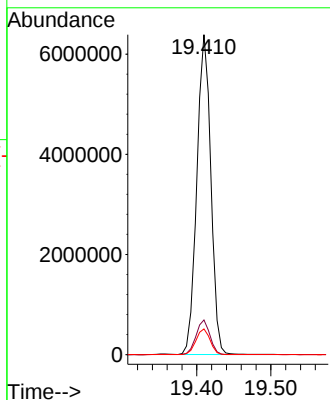
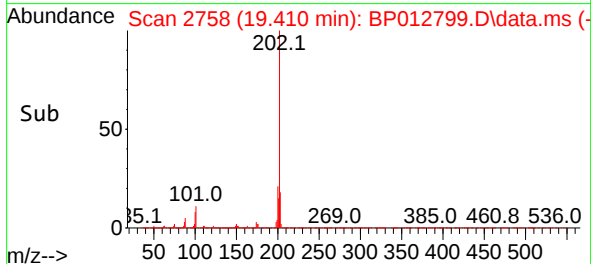
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:202 Resp: 8376154
Ion Ratio Lower Upper
202 100
101 10.8 8.7 13.1
100 8.0 6.9 10.3

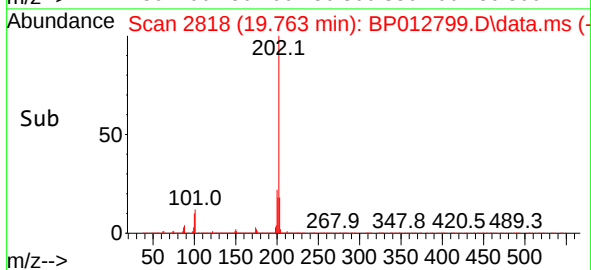
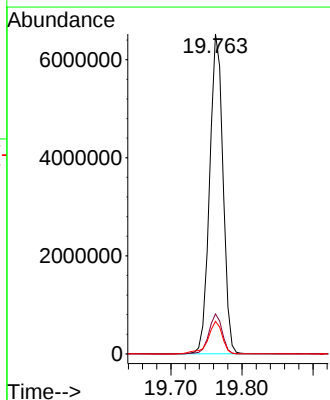
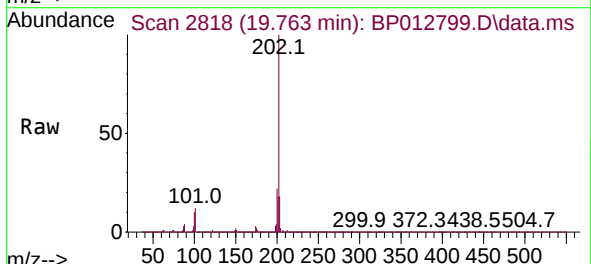
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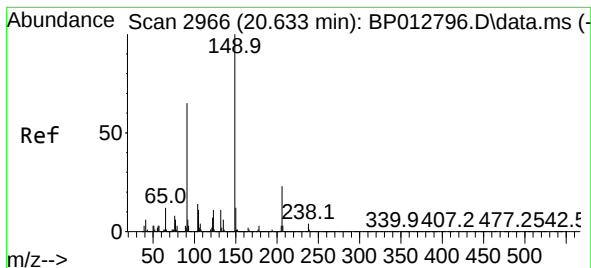
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#82
Pyrene
Concen: 27.503 ng/u1
RT: 19.763 min Scan# 2818
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Tgt Ion:202 Resp: 8551298
Ion Ratio Lower Upper
202 100
101 12.5 10.3 15.5
100 10.2 8.6 13.0





#83

Butylbenzylphthalate

Concen: 43.269 ng/ul

RT: 20.633 min Scan# 2966

Delta R.T. -0.000 min

Lab File: BP012799.D

Acq: 27 Nov 2022 10:03

Instrument :

BNA_P

ClientSampleId :

SLCS251

Tgt Ion:149 Resp: 314822

Ion Ratio Lower Upper

149 100

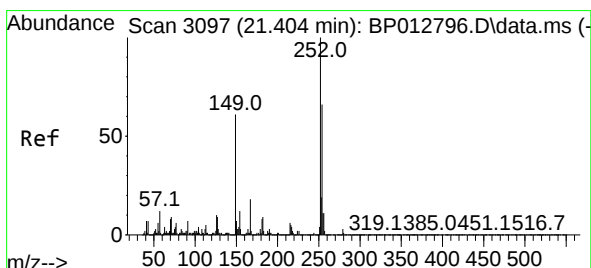
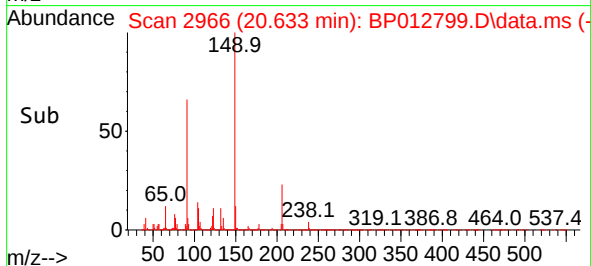
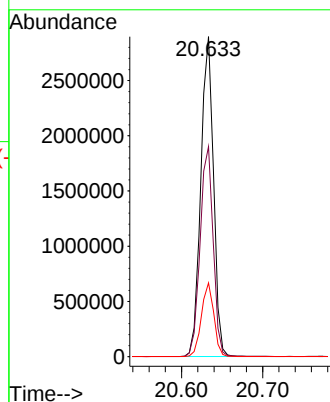
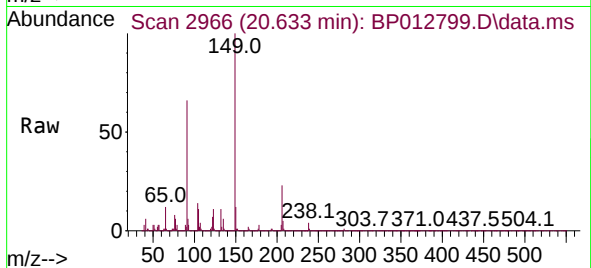
91 65.6 58.2 87.2

206 23.0 16.5 24.7

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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#84

3,3'-Dichlorobenzidine

Concen: 39.540 ng/ul

RT: 21.404 min Scan# 3097

Delta R.T. -0.000 min

Lab File: BP012799.D

Acq: 27 Nov 2022 10:03

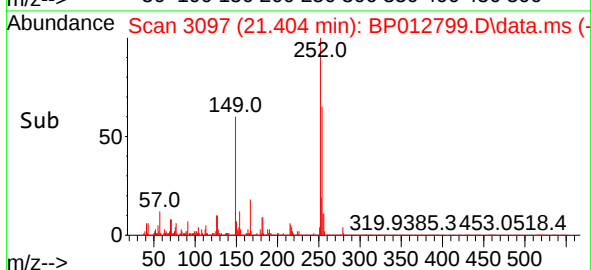
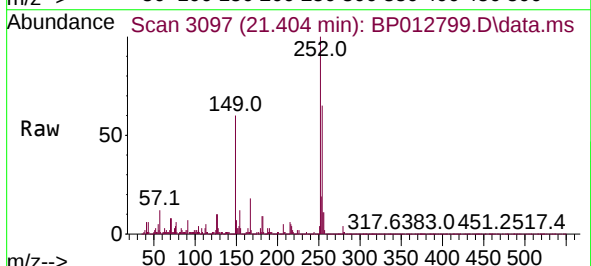
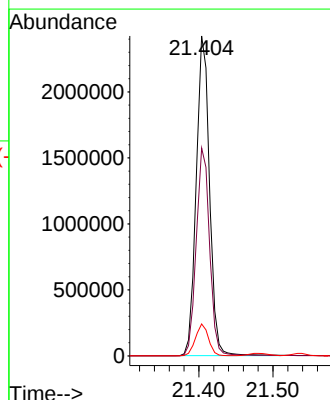
Tgt Ion:252 Resp: 3020184

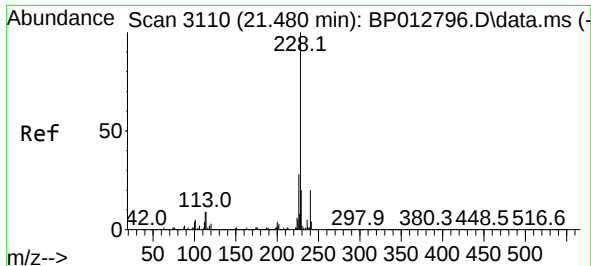
Ion Ratio Lower Upper

252 100

254 65.0 52.3 78.5

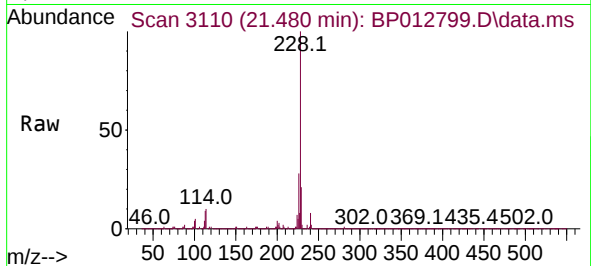
126 10.0 7.6 11.4





#85
Benzo(a)anthracene
Concen: 29.826 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

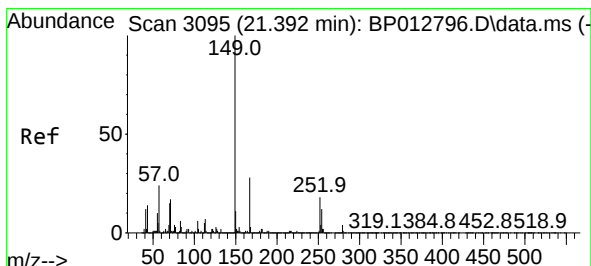
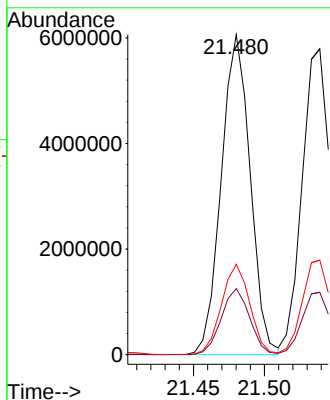
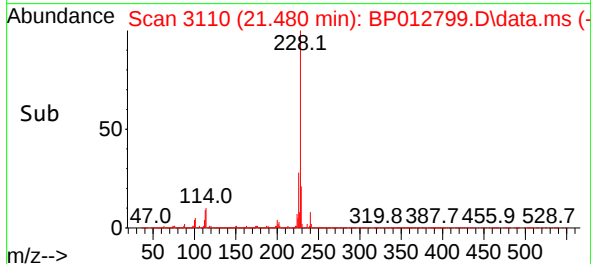
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:228 Resp: 8580566
Ion Ratio Lower Upper
228 100
229 20.6 16.2 24.2
226 28.2 22.2 33.2

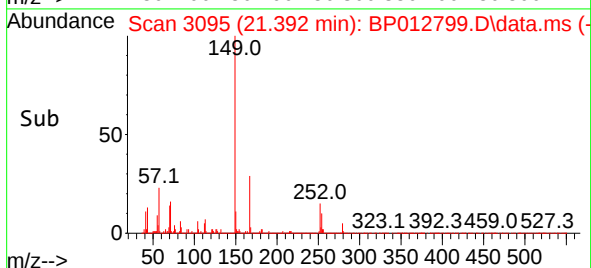
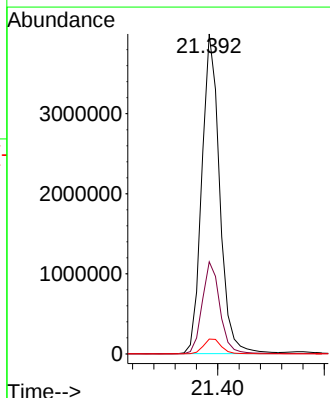
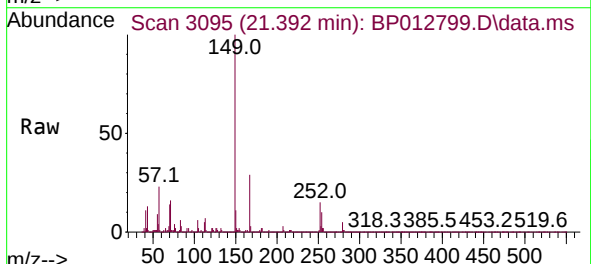
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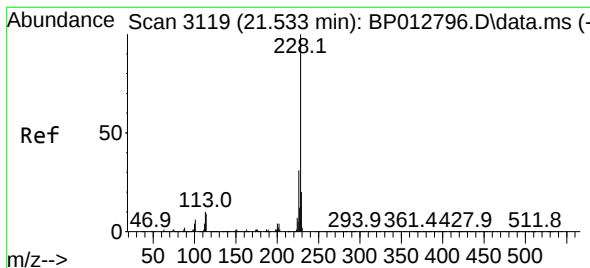
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.634 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Tgt Ion:149 Resp: 4632602
Ion Ratio Lower Upper
149 100
167 28.8 22.7 34.1
279 4.6 3.8 5.6





#87

Chrysene

Concen: 28.755 ng/ul

RT: 21.539 min Scan# 3119

Delta R.T. 0.006 min

Lab File: BP012799.D

Acq: 27 Nov 2022 10:03

Instrument :

BNA_P

ClientSampleId :

SLCS251

Tgt Ion:228 Resp: 7998394

Ion Ratio Lower Upper

228 100

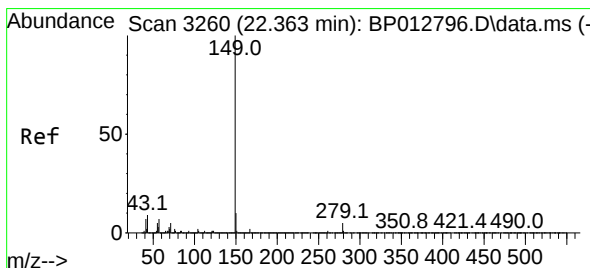
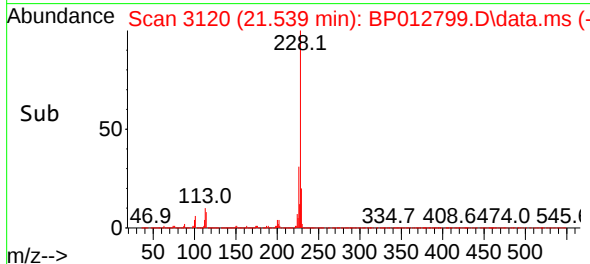
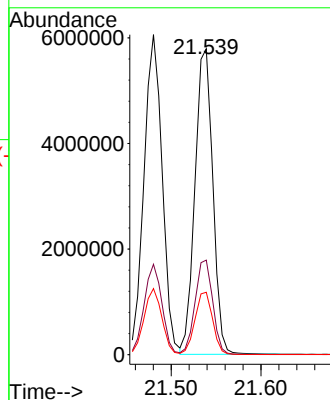
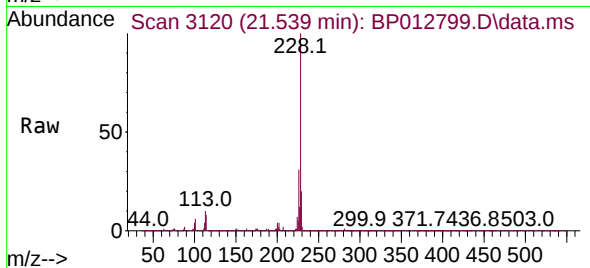
226 30.9 24.3 36.5

229 20.4 15.9 23.9

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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#89

Di-n-octyl phthalate

Concen: 33.920 ng/ul

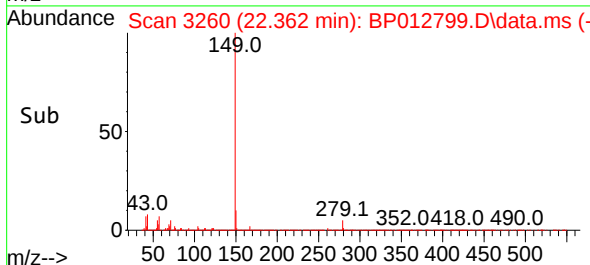
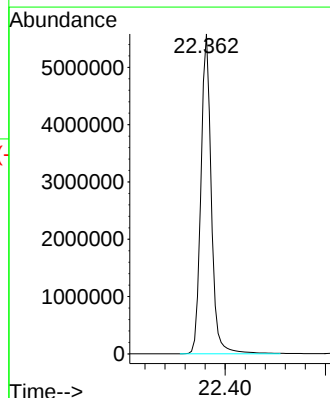
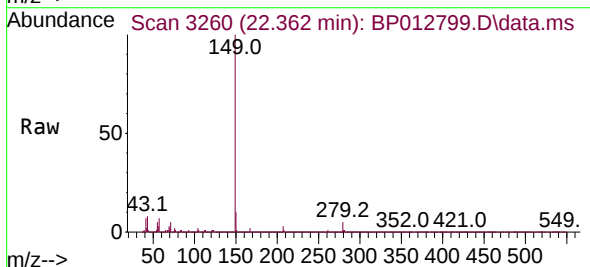
RT: 22.362 min Scan# 3260

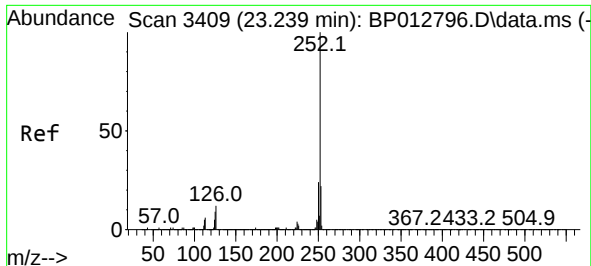
Delta R.T. -0.000 min

Lab File: BP012799.D

Acq: 27 Nov 2022 10:03

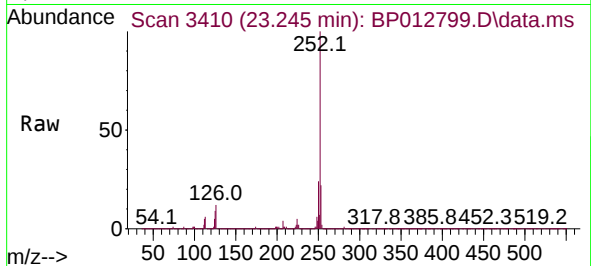
Tgt Ion:149 Resp: 8019282





#90
Benzo(b)fluoranthene
Concen: 28.874 ng/ul
RT: 23.245 min Scan# 3409
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

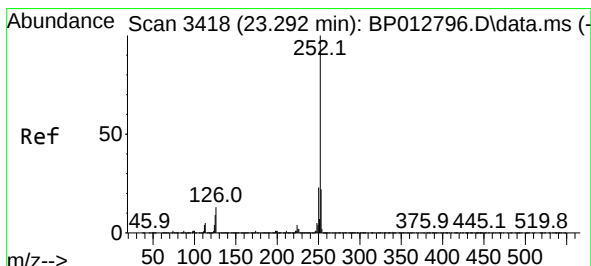
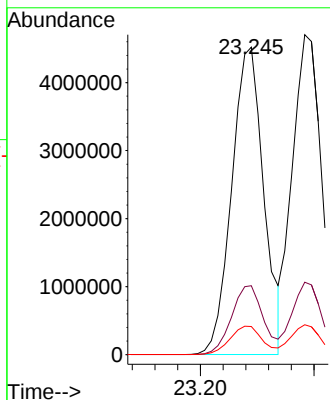
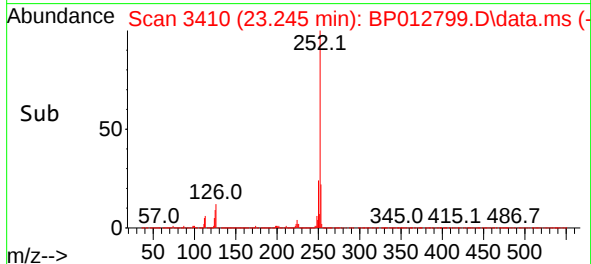
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:252 Resp: 8851720
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 9.1 7.4 11.2

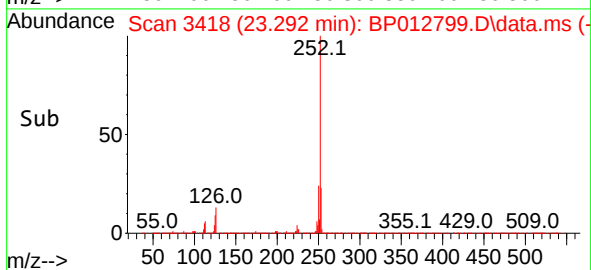
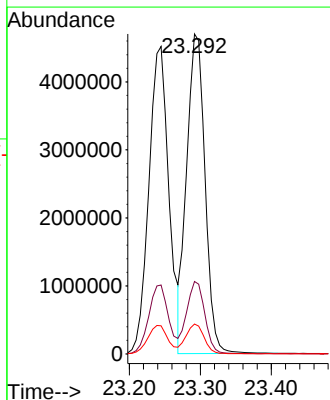
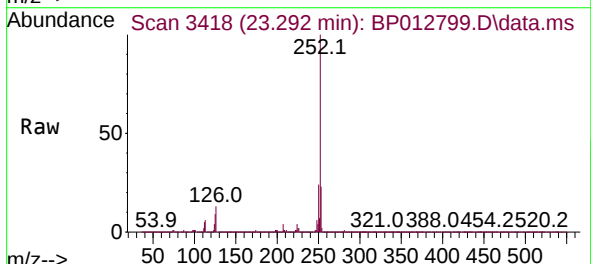
Manual Integrations
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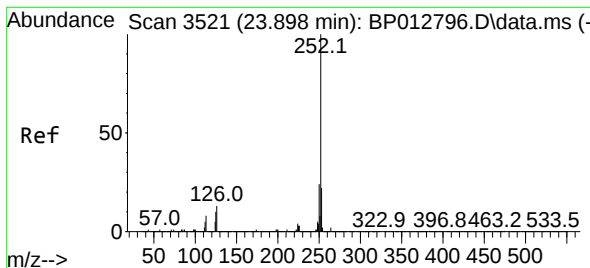
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#91
Benzo(k)fluoranthene
Concen: 27.621 ng/ul
RT: 23.292 min Scan# 3418
Delta R.T. -0.000 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

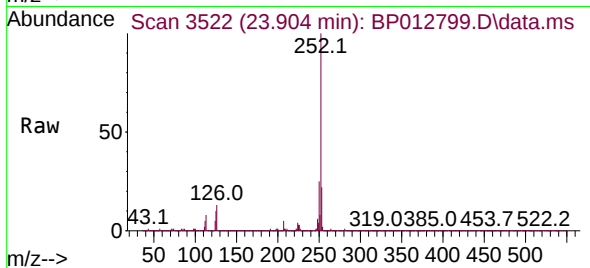
Tgt Ion:252 Resp: 8452426
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.8
125 9.3 7.8 11.8





#93
Benzo(a)pyrene
Concen: 29.942 ng/ul
RT: 23.904 min Scan# 3521
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

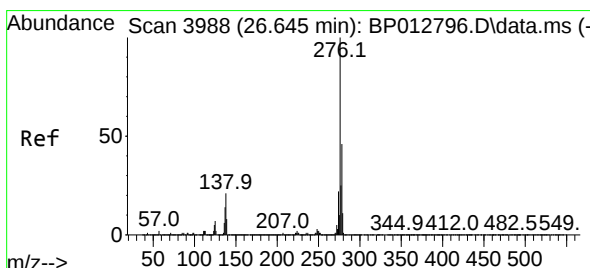
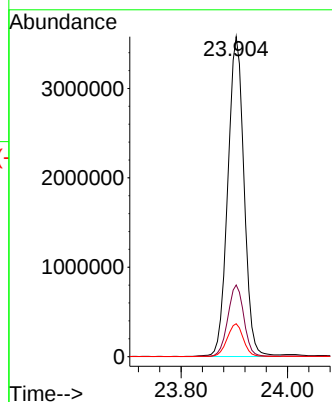
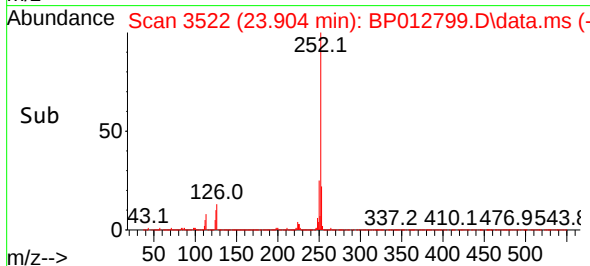
Instrument :
BNA_P
ClientSampleId :
SLCS251



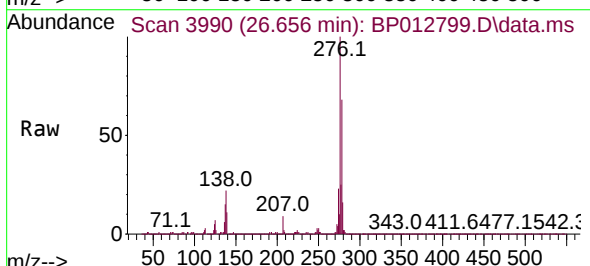
Tgt Ion:252 Resp: 7548190
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 10.3 8.5 12.7

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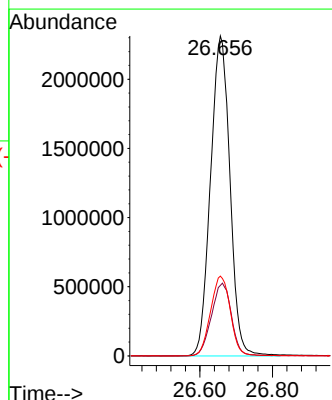
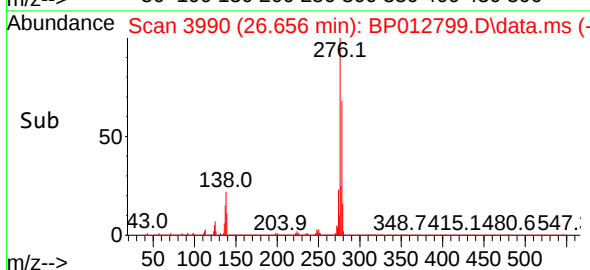
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

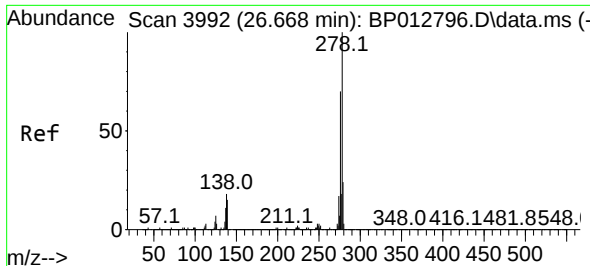


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.316 ng/ul
RT: 26.656 min Scan# 3990
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03



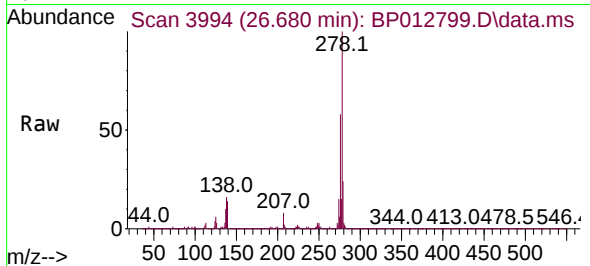
Tgt Ion:276 Resp: 8589236
Ion Ratio Lower Upper
276 100
138 22.0 18.3 27.5
277 24.9 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 34.521 ng/ul
RT: 26.680 min Scan# 3992
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

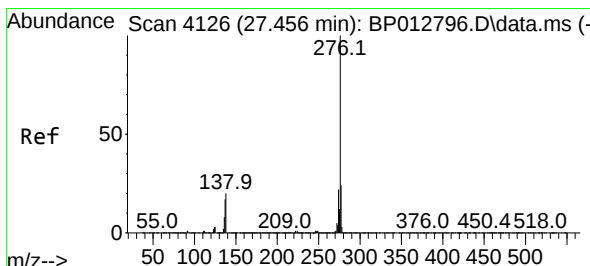
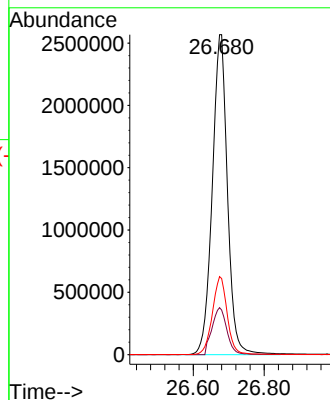
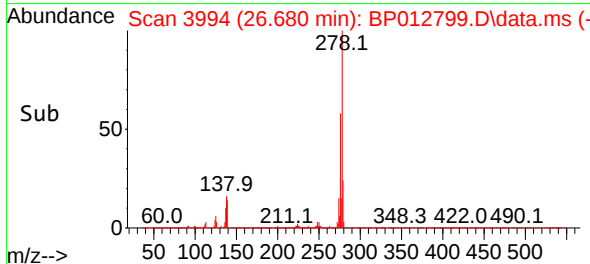
Instrument :
BNA_P
ClientSampleId :
SLCS251



Tgt Ion:278 Resp: 7618454
Ion Ratio Lower Upper
278 100
139 13.9 12.6 18.8
279 23.8 19.4 29.2

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Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#96
Benzo(g,h,i)perylene
Concen: 34.211 ng/ul
RT: 27.462 min Scan# 4127
Delta R.T. 0.006 min
Lab File: BP012799.D
Acq: 27 Nov 2022 10:03

Tgt Ion:276 Resp: 7156790
Ion Ratio Lower Upper
276 100
138 20.3 16.7 25.1
277 24.4 19.1 28.7

