

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012800.D
 Acq On : 27 Nov 2022 10:37
 Operator : CG/JU
 Sample : PB149206BS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS206

Quant Time: Nov 27 23:06:46 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	482659	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	2224104	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	1526040	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	3379289	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	3482547	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	3545725	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	66342	5.890	ng/uL	0.00
4) Pyridine-d5	3.817	84	942292	27.955	ng/u1	0.00
7) Phenol-d5	7.164	99	1374547	34.657	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	805570	32.962	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	1060320	35.085	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	1109424	34.718	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	527628	38.760	ng/u1	0.00
24) 2-Nitrophenol-d4	9.910	143	594830	41.153	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	1182653	35.067	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	1504101	32.568	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	3611083	34.378	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	4110142	33.536	ng/u1	0.00
54) 4-Nitrophenol-d4	14.840	143	706517	37.727	ng/u1	0.00
60) Fluorene-d10	15.645	176	3148845	34.230	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	616589	38.176	ng/u1	0.00
73) Anthracene-d10	17.510	188	4930805	33.148	ng/u1	0.00
81) Pyrene-d10	19.733	212	5931010	29.310	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	5988582	34.385	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	130849	10.817	ng/uL	98
5) Pyridine	3.834	79	974115	29.535	ng/u1	97
6) Benzaldehyde	7.146	77	810660m	41.862	ng/u1	
8) Phenol	7.193	94	1358859	32.674	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	1075976	31.577	ng/u1	100
12) 2-Chlorophenol	7.575	128	1083067	32.946	ng/u1	99
13) 2-Methylphenol	8.452	108	1049104	32.458	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.552	45	1499857	30.516	ng/u1	100
16) Acetophenone	8.846	105	1685361	33.276	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.828	70	824664	33.053	ng/u1	98
18) 4-Methylphenol	8.787	108	1163827	32.694	ng/u1	100
19) Hexachloroethane	9.110	117	401530	31.850	ng/u1	93
22) Nitrobenzene	9.228	77	1204619	33.740	ng/u1	99
23) Isophorone	9.758	82	2472223	31.410	ng/u1	97
25) 2-Nitrophenol	9.940	139	639978	36.887	ng/u1	97
26) 2,4-Dimethylphenol	9.993	107	1105066	28.663	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.234	93	1526389	31.631	ng/u1	99
29) 2,4-Dichlorophenol	10.475	162	1146504	32.816	ng/u1	99
30) Naphthalene	10.887	128	3635496	31.216	ng/u1	100
32) 4-Chloroaniline	10.993	127	1526821	32.191	ng/u1	100
33) Hexachlorobutadiene	11.169	225	729081	31.330	ng/u1	99
34) Caprolactam	11.763	113	379974m	35.418	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	1198836	33.885	ng/u1	97
36) 2-Methylnaphthalene	12.487	142	2588164	32.272	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	2584667	32.157	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.851	216	1490380	30.627	ng/u1	99
40) Hexachlorocyclopentadiene	12.834	237	649919	27.718	ng/u1	100
41) 2,4,6-Trichlorophenol	13.087	196	993474	32.628	ng/u1	99
42) 2,4,5-Trichlorophenol	13.151	196	1091947	33.360	ng/u1	98
43) 1,1'-Biphenyl	13.487	154	3450642	31.040	ng/u1	99
44) 2-Chloronaphthalene	13.534	162	2750777	30.931	ng/u1	99
45) 2-Nitroaniline	13.734	65	715199	41.102	ng/u1	100
47) Dimethylphthalate	14.104	163	3559079	32.324	ng/u1	99
48) 2,6-Dinitrotoluene	14.228	165	693769	40.261	ng/u1	97
50) Acenaphthylene	14.375	152	4231046	31.571	ng/u1	100
51) 3-Nitroaniline	14.551	138	737735	36.967	ng/u1	96
52) Acenaphthene	14.716	153	2942253	31.184	ng/u1	99
53) 2,4-Dinitrophenol	14.751	184	395514	35.719	ng/u1	99
55) 4-Nitrophenol	14.851	109	472199	34.706	ng/u1	96
56) Dibenzofuran	15.051	168	4133750	31.786	ng/u1	100
57) 2,4-Dinitrotoluene	15.010	165	1019129	40.078	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.275	232	957842	33.951	ng/u1	96
59) Diethylphthalate	15.469	149	3515091	32.980	ng/u1	99
61) Fluorene	15.704	166	3369206	32.305	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.692	204	1749622	32.333	ng/u1	98
63) 4-Nitroaniline	15.716	138	747105	43.924	ng/u1	100
66) 4,6-Dinitro-2-methylph...	15.775	198	621698	35.860	ng/u1#	92
67) N-Nitrosodiphenylamine	15.904	169	2956469	30.784	ng/u1	99
68) 4-Bromophenyl-phenylether	16.592	248	1081905	32.529	ng/u1	99
69) Hexachlorobenzene	16.704	284	1345671	31.744	ng/u1	99
70) Atrazine	16.863	200	963806	29.250	ng/u1	99
71) Pentachlorophenol	17.051	266	824603	31.676	ng/u1	100
72) Phenanthrene	17.451	178	5640118	31.316	ng/u1	99
74) Anthracene	17.545	178	5546142	31.127	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.451	216	1503376	28.777	ng/uL	99
76) Pentachlorobenzene	14.969	250	1476353	27.185	ng/uL	99
77) Carbazole	17.810	167	5155623	34.204	ng/u1	99
78) Di-n-butylphthalate	18.357	149	6089292	34.126	ng/u1	99
80) Fluoranthene	19.410	202	6833104	27.148	ng/u1	98
82) Pyrene	19.763	202	7011583	26.934	ng/u1	98
83) Butylbenzylphthalate	20.628	149	2514276	41.273	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.404	252	2509087	39.233	ng/u1	99
85) Benzo(a)anthracene	21.480	228	7143030	29.655	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.392	149	3786720	40.646	ng/u1	100
87) Chrysene	21.533	228	6647975	28.545	ng/u1	99
89) Di-n-octyl phthalate	22.363	149	6514796	32.175	ng/u1	100
90) Benzo(b)fluoranthene	23.239	252	7511424	28.608	ng/u1	99
91) Benzo(k)fluoranthene	23.292	252	7069701	26.974	ng/u1	99
93) Benzo(a)pyrene	23.904	252	6435704	29.808	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.657	276	7595137	36.462	ng/u1	99
95) Dibenzo(a,h)anthracene	26.674	278	6709029	35.495	ng/u1	99
96) Benzo(g,h,i)perylene	27.468	276	6383315	35.627	ng/u1	99

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

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ClientSampleId :

SLCS206

Manual Integrations

APPROVED

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

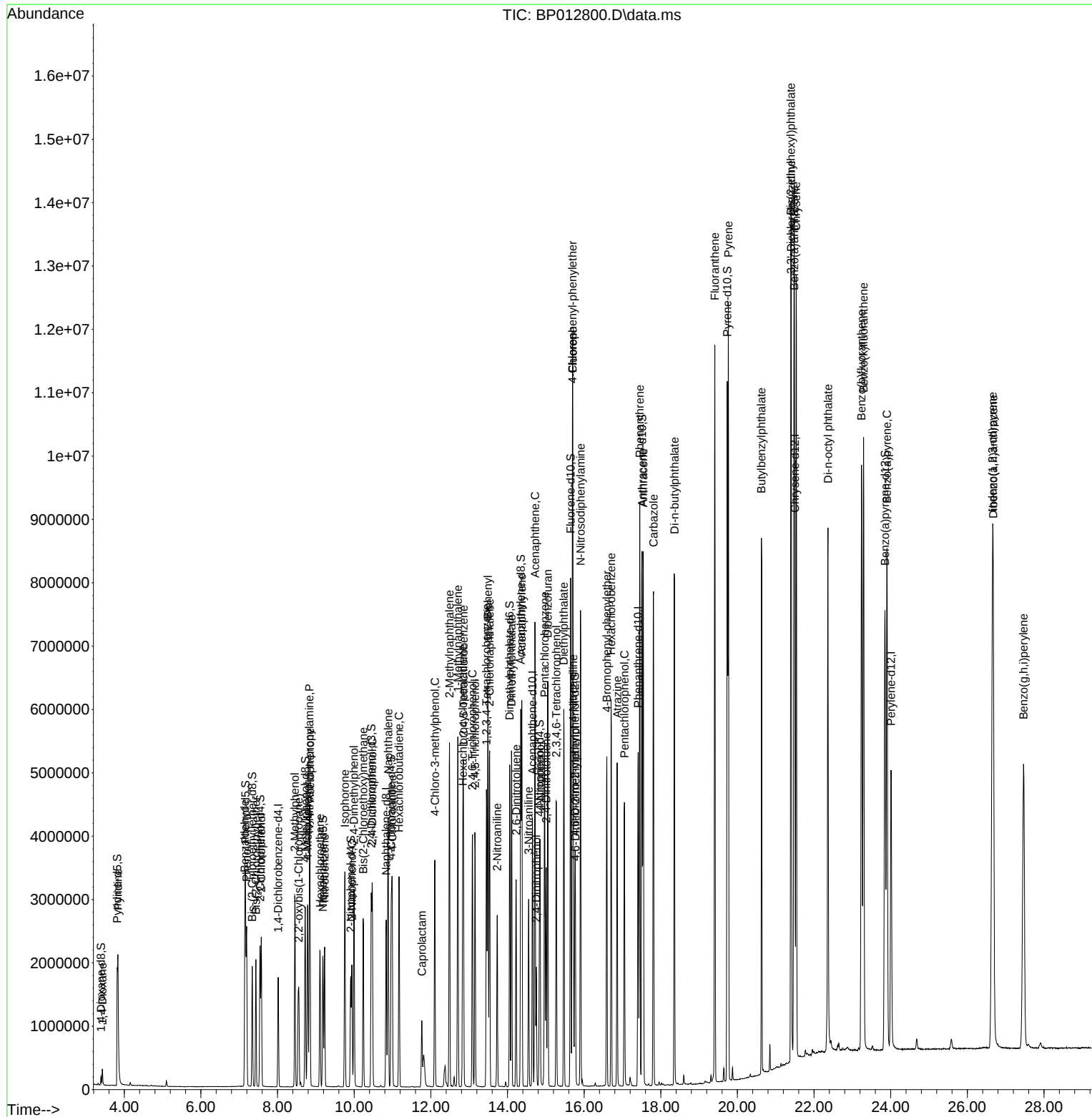
Quant Time: Nov 27 23:06:46 2022

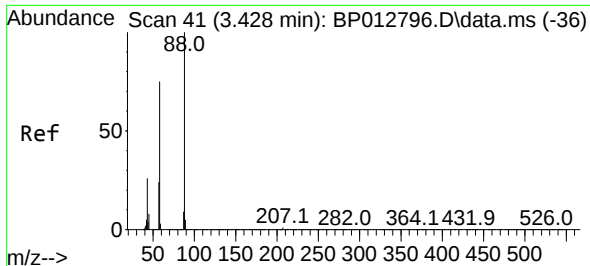
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M

Quant Title : SVOA CALIBRATION

QLast Update : Sun Nov 27 22:55:08 2022

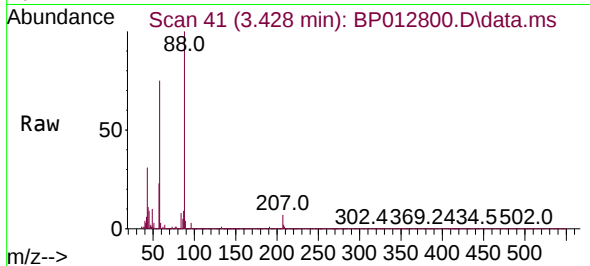
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.817 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

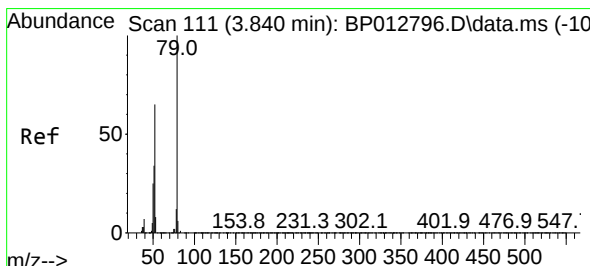
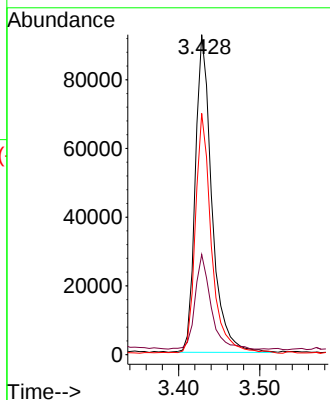
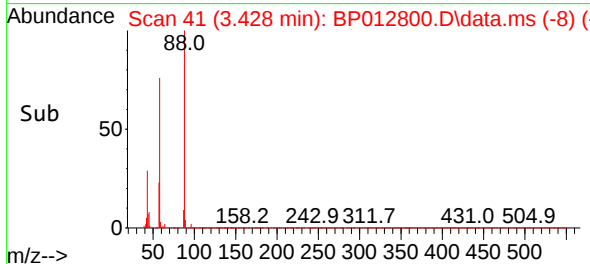
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion: 88 Resp: 130849
Ion Ratio Lower Upper
88 100
43 31.3 22.6 34.0
58 75.4 59.6 89.4

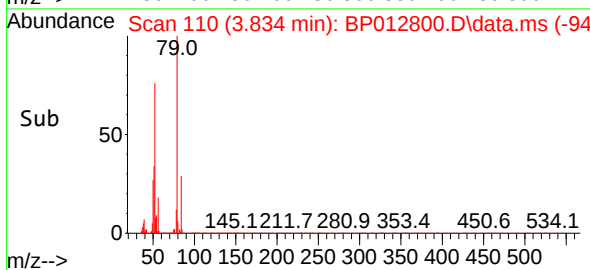
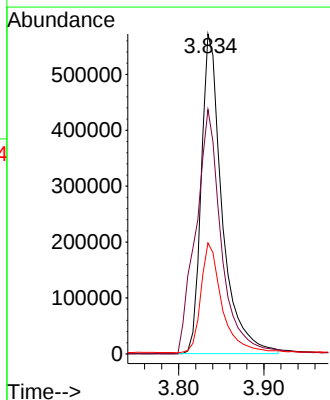
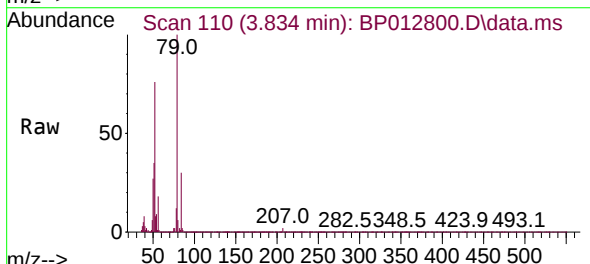
Manual Integrations
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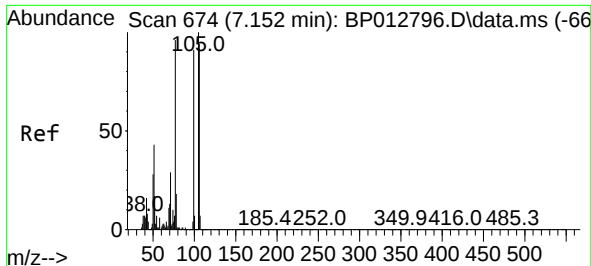
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#5
Pyridine
Concen: 29.535 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

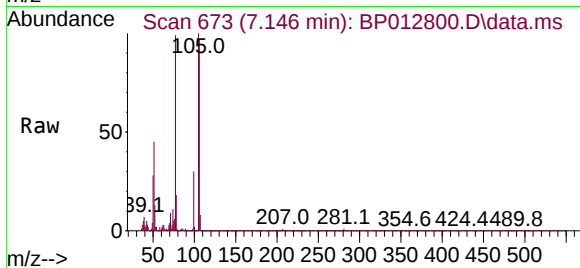
Tgt Ion: 79 Resp: 974115
Ion Ratio Lower Upper
79 100
52 76.4 58.9 88.3
51 34.7 27.3 40.9





#6
Benzaldehyde
Concen: 41.862 ng/ul m
RT: 7.146 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

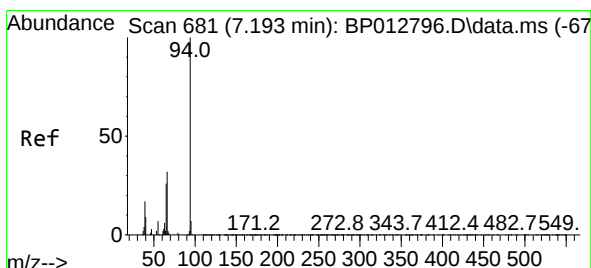
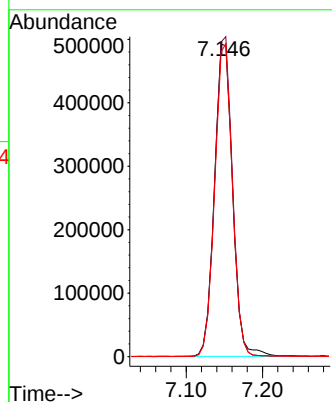
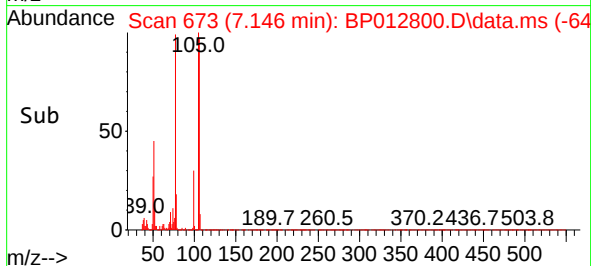
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion: 77 Resp: 810660
Ion Ratio Lower Upper
77 100
105 100.7 81.4 122.2
106 97.5 77.4 116.0

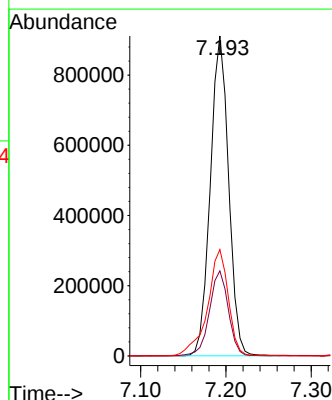
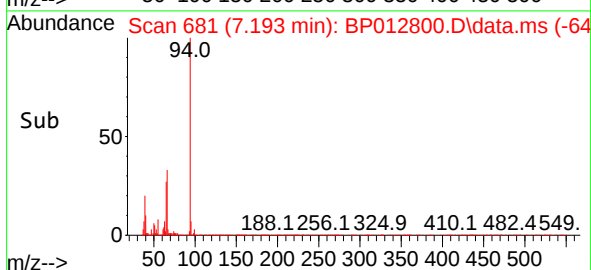
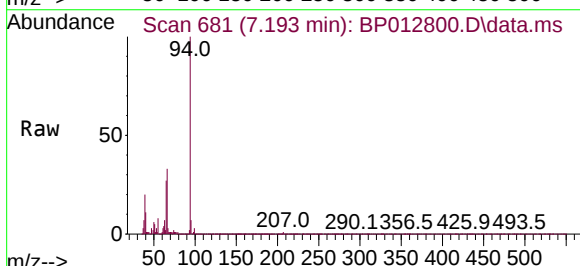
Manual Integrations
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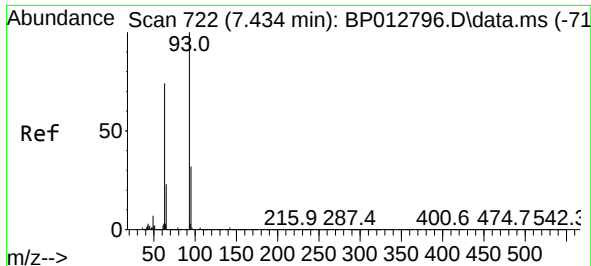
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#8
Phenol
Concen: 32.674 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

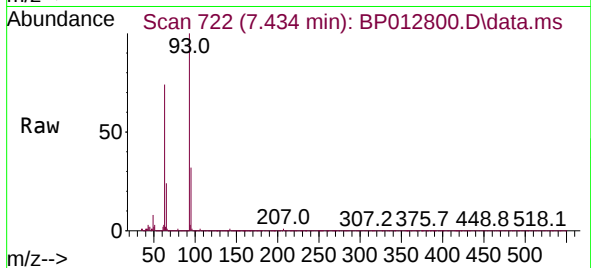
Tgt Ion: 94 Resp: 1358859
Ion Ratio Lower Upper
94 100
65 26.6 20.9 31.3
66 33.2 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 31.577 ng/ul
RT: 7.434 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

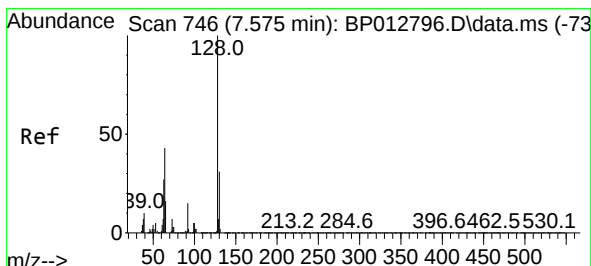
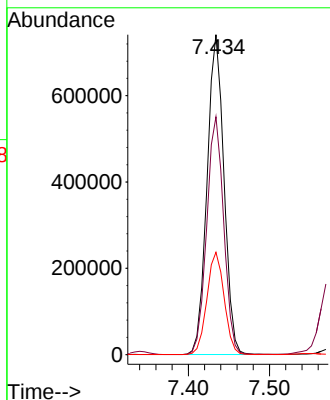
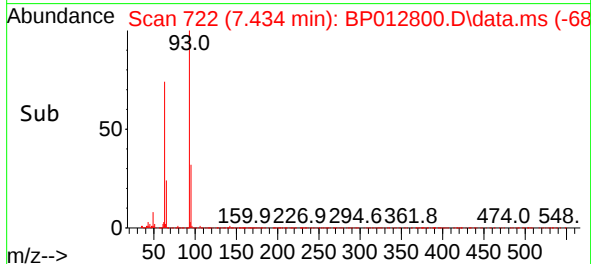
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Tgt Ion: 93 Resp: 1075976
Ion Ratio Lower Upper
93 100
63 74.3 59.7 89.5
95 32.0 25.8 38.6

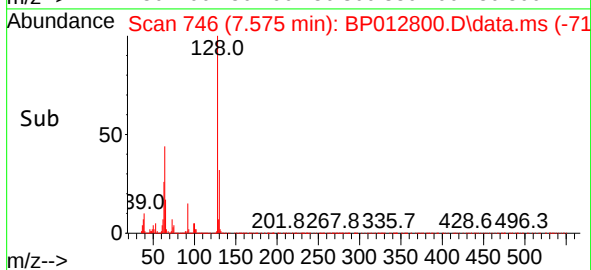
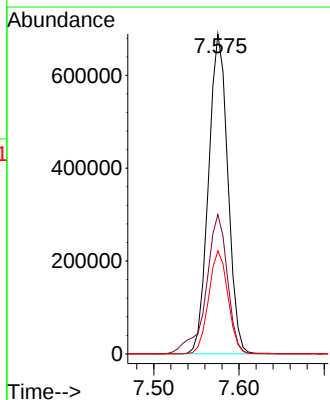
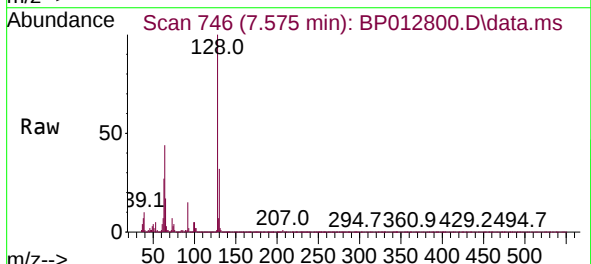
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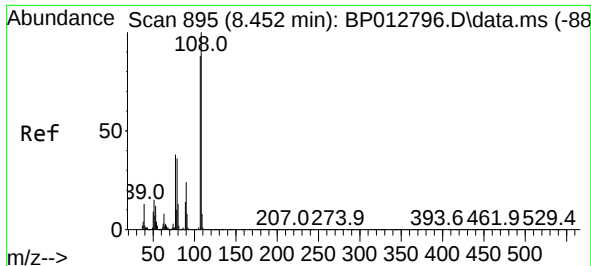
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#12
2-Chlorophenol
Concen: 32.946 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. 0.000 min
Lab File: BP012800.D
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Tgt Ion:128 Resp: 1083067
Ion Ratio Lower Upper
128 100
64 43.5 35.6 53.4
130 32.2 26.0 39.0





#13

2-Methylphenol

Concen: 32.458 ng/ul

RT: 8.452 min Scan# 895

Delta R.T. -0.006 min

Lab File: BP012800.D

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Tgt Ion:108 Resp: 1049104

Ion Ratio Lower Upper

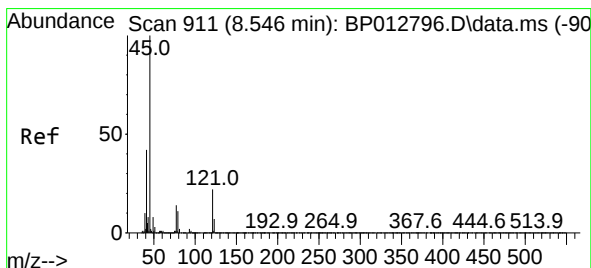
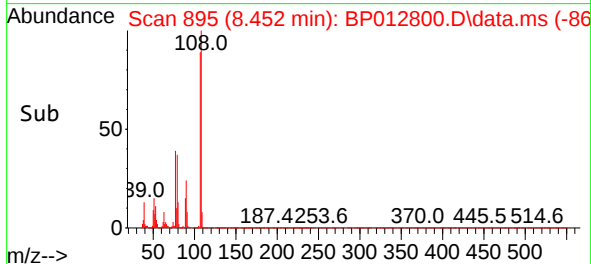
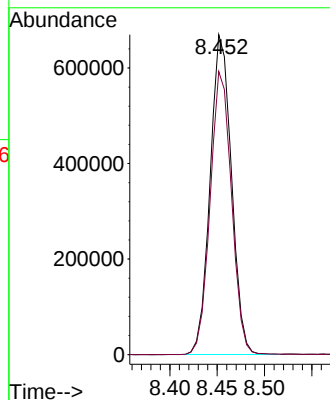
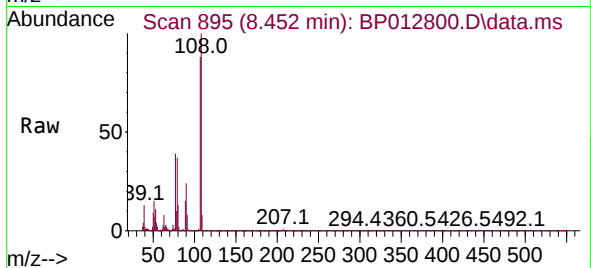
108 100

107 88.5 69.3 103.9

Manual Integrations

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Supervised By :mohammad ahmed 11/30/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.516 ng/ul

RT: 8.552 min Scan# 912

Delta R.T. 0.006 min

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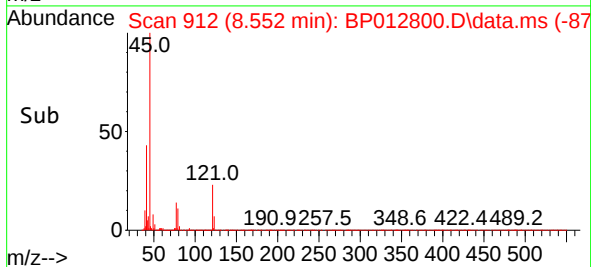
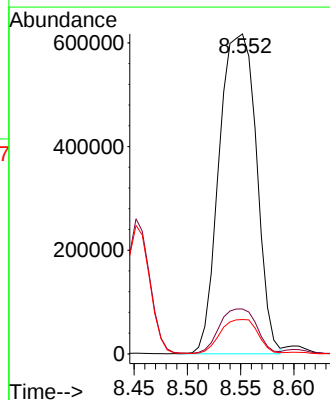
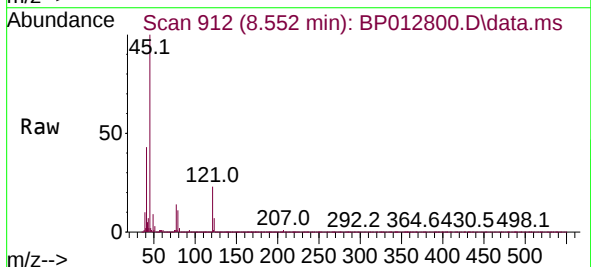
Tgt Ion: 45 Resp: 1499857

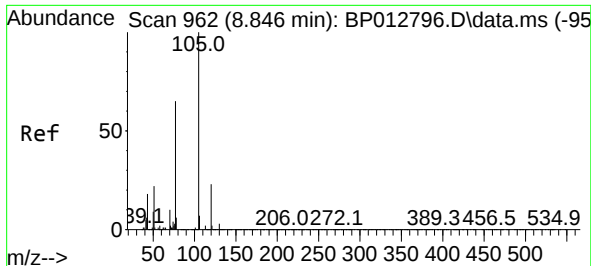
Ion Ratio Lower Upper

45 100

77 14.0 11.3 16.9

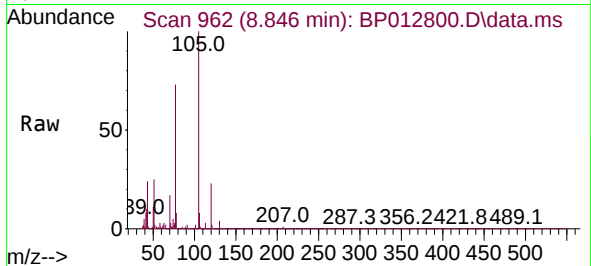
79 10.7 8.6 12.8





#16
Acetophenone
Concen: 33.276 ng/ul
RT: 8.846 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

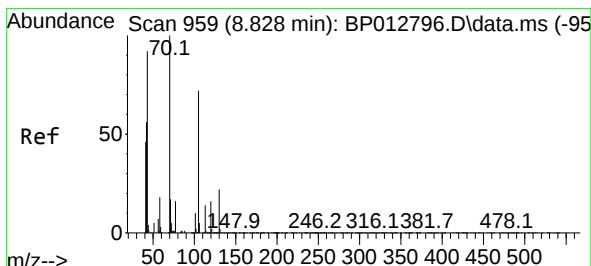
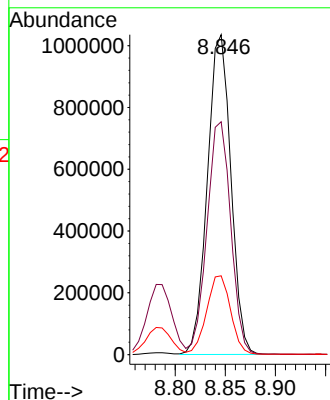
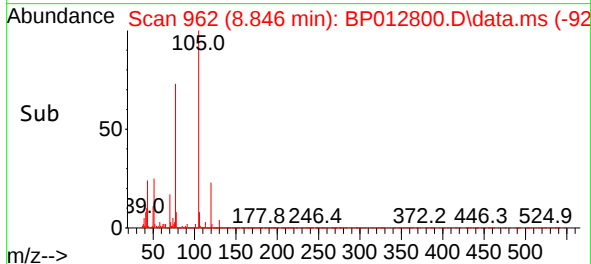
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:105 Resp: 168536
Ion Ratio Lower Upper
105 100
77 72.8 59.7 89.5
51 24.6 20.9 31.3

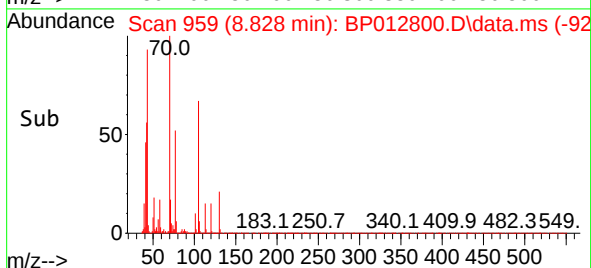
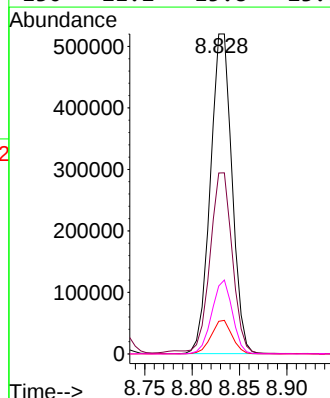
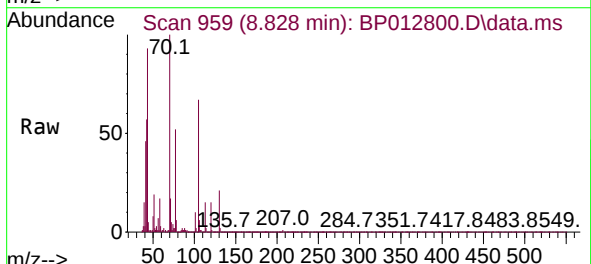
Manual Integrations
APPROVED

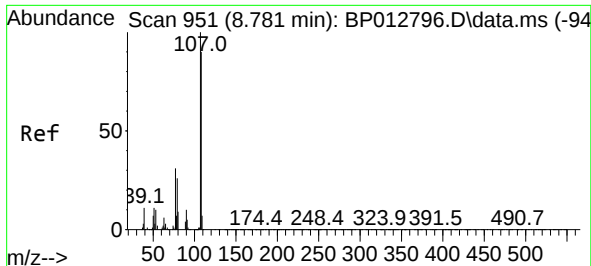
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.053 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

Tgt Ion: 70 Resp: 824664
Ion Ratio Lower Upper
70 100
42 56.5 46.1 69.1
101 10.2 7.4 11.2
130 21.2 15.8 23.6





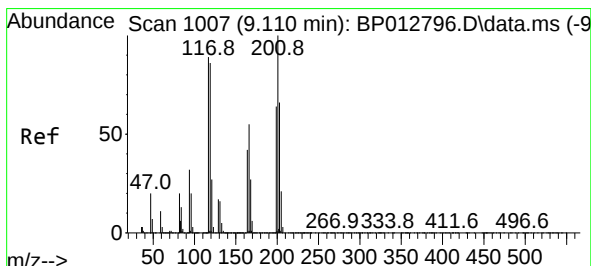
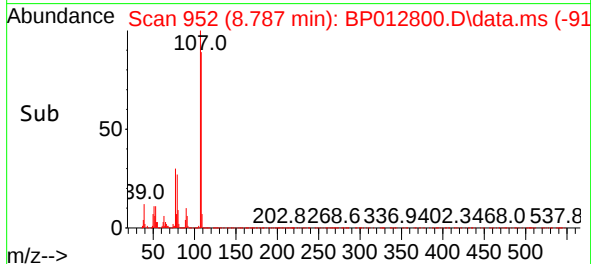
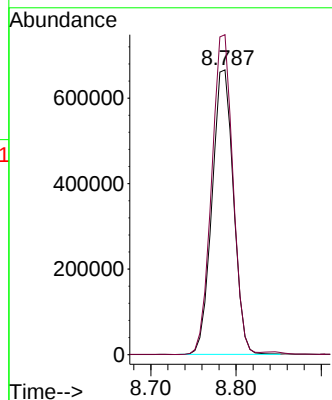
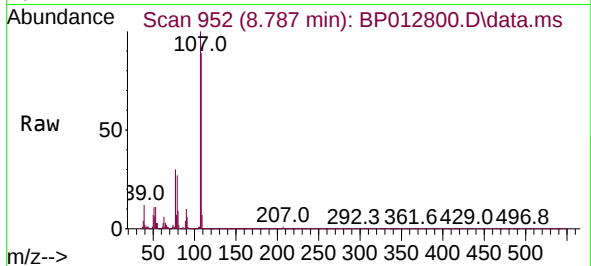
#18
4-Methylphenol
Concen: 32.694 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

Instrument :
BNA_P
ClientSampleId :
SLCS206

Tgt Ion:108 Resp: 116382
Ion Ratio Lower Upper
108 100
107 112.4 90.2 135.2

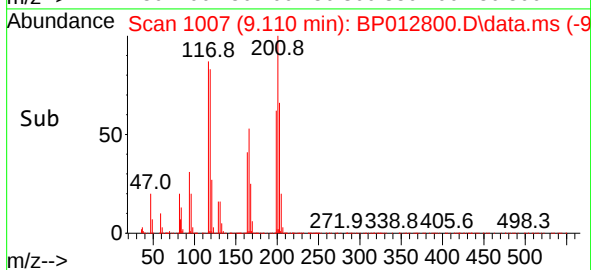
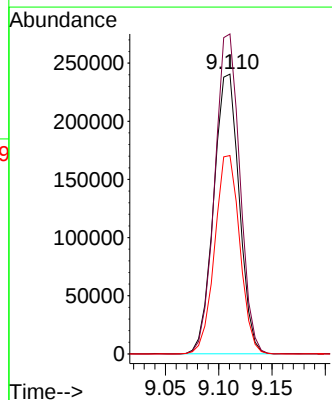
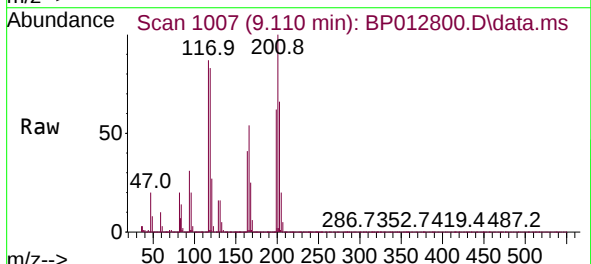
Manual Integrations
APPROVED

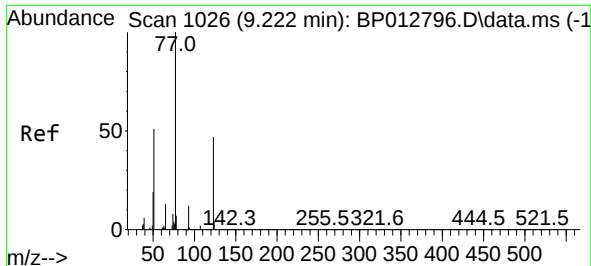
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#19
Hexachloroethane
Concen: 31.850 ng/ul
RT: 9.110 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

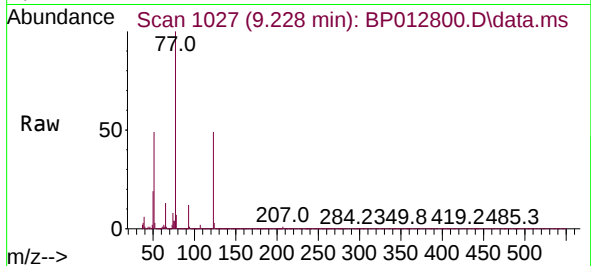
Tgt Ion:117 Resp: 401530
Ion Ratio Lower Upper
117 100
201 114.4 85.7 128.5
199 70.9 52.9 79.3





#22
Nitrobenzene
Concen: 33.740 ng/ul
RT: 9.228 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

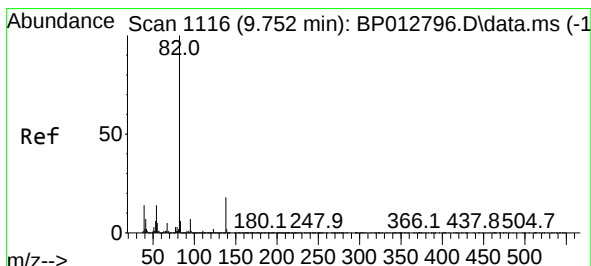
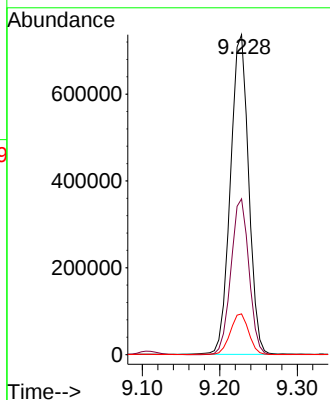
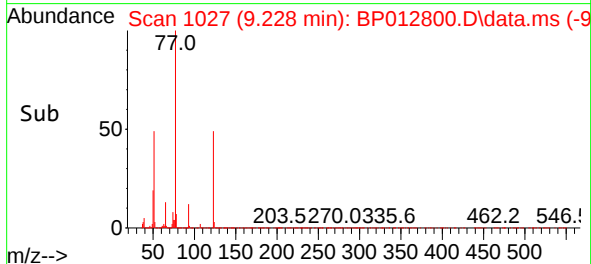
Instrument :
BNA_P
ClientSampleId :
SLCS206



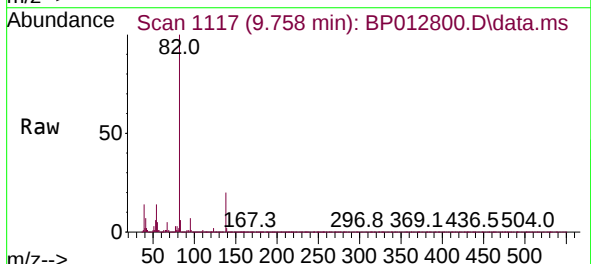
Tgt Ion: 77 Resp: 1204619
Ion Ratio Lower Upper
77 100
123 48.7 38.2 57.2
65 12.7 10.2 15.4

Manual Integrations
APPROVED

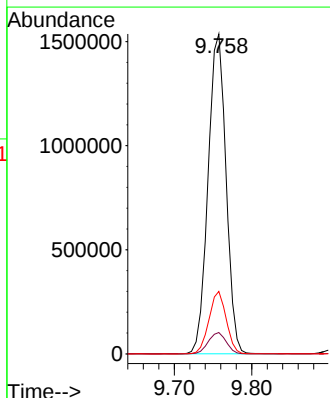
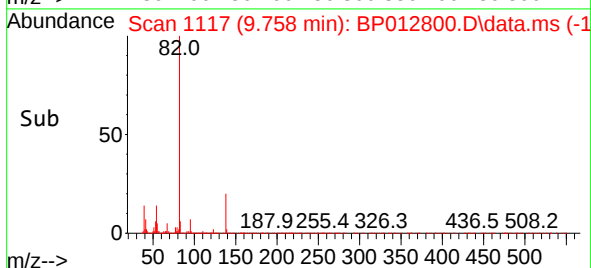
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

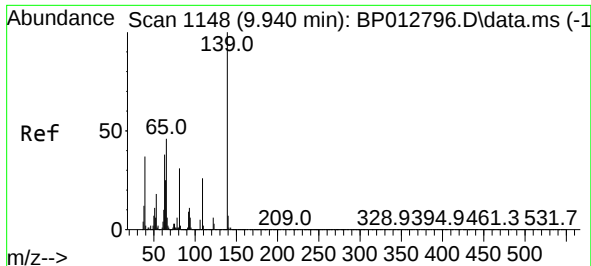


#23
Isophorone
Concen: 31.410 ng/ul
RT: 9.758 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37



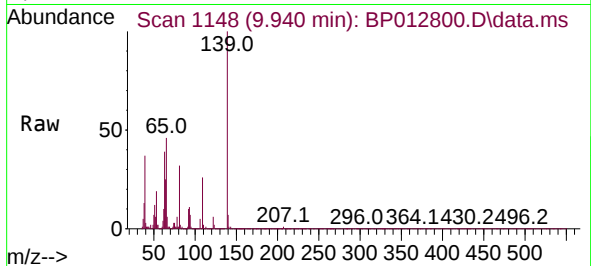
Tgt Ion: 82 Resp: 2472223
Ion Ratio Lower Upper
82 100
95 6.7 5.2 7.8
138 19.5 14.5 21.7





#25
2-Nitrophenol
Concen: 36.887 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

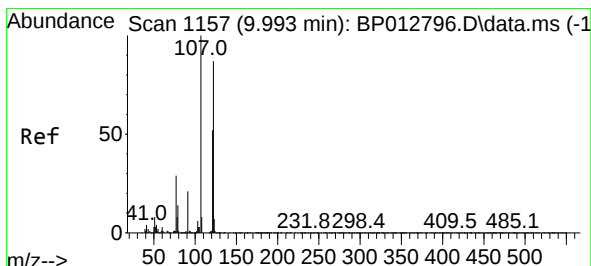
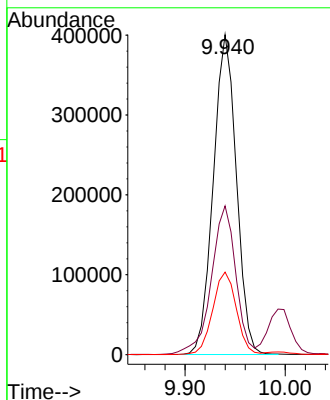
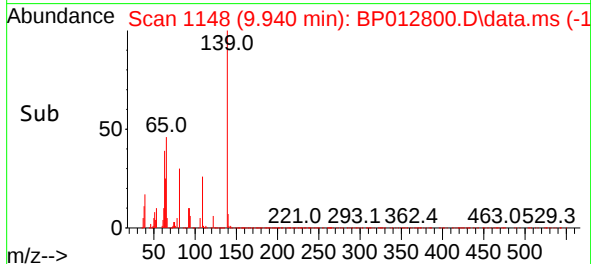
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:139 Resp: 639978
Ion Ratio Lower Upper
139 100
65 46.5 39.5 59.3
109 25.8 21.4 32.0

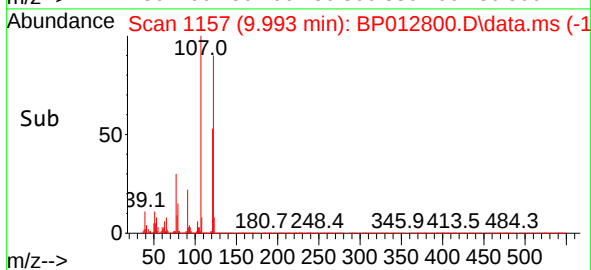
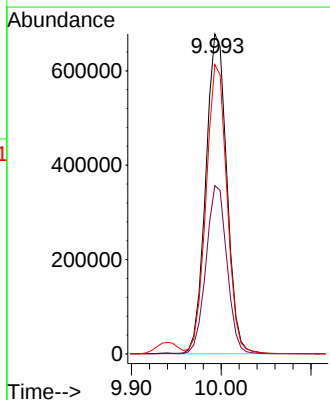
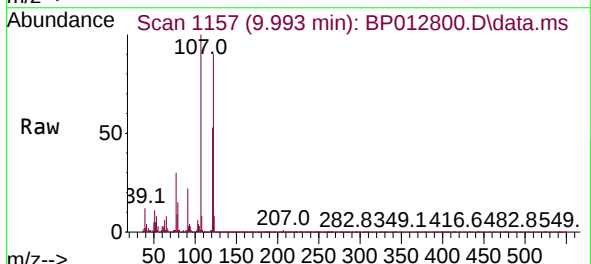
Manual Integrations
APPROVED

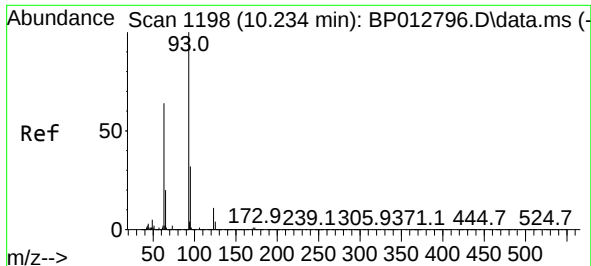
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#26
2,4-Dimethylphenol
Concen: 28.663 ng/ul
RT: 9.993 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

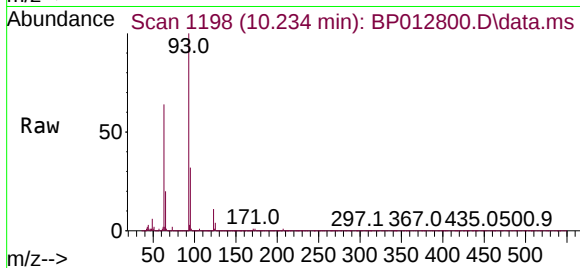
Tgt Ion:107 Resp: 1105066
Ion Ratio Lower Upper
107 100
121 52.6 41.8 62.6
122 90.4 72.3 108.5





#27
Bis(2-Chloroethoxy)methane
Concen: 31.631 ng/ul
RT: 10.234 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

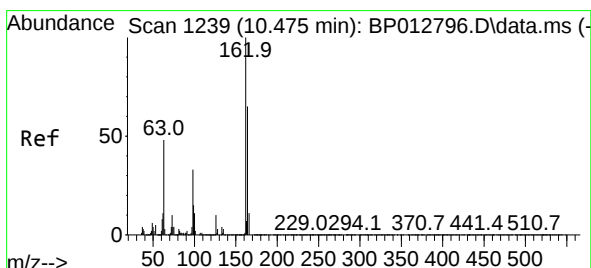
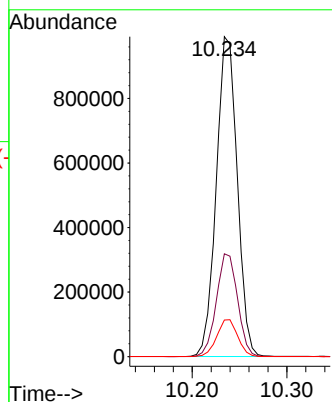
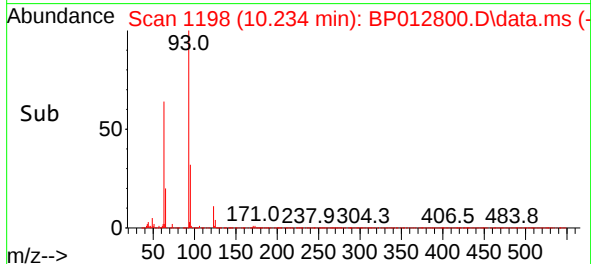
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion: 93 Resp: 1526389
Ion Ratio Lower Upper
93 100
95 32.2 26.1 39.1
123 11.4 9.0 13.6

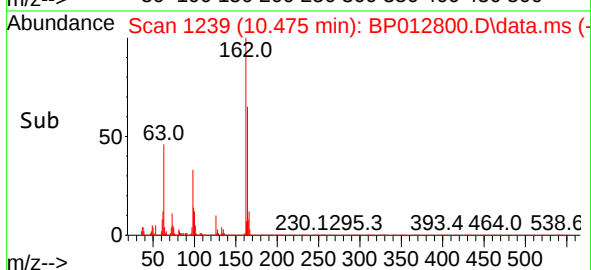
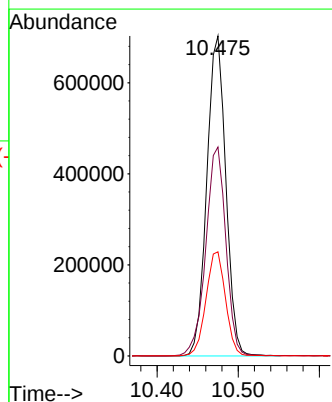
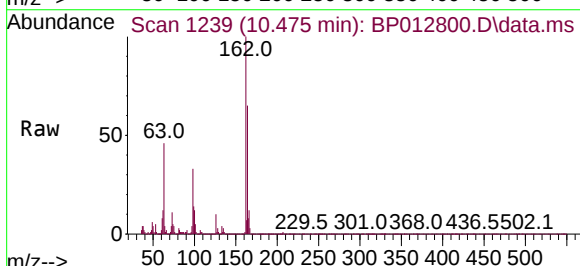
Manual Integrations
APPROVED

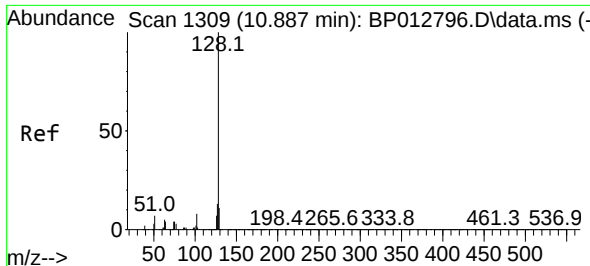
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#29
2,4-Dichlorophenol
Concen: 32.816 ng/ul
RT: 10.475 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

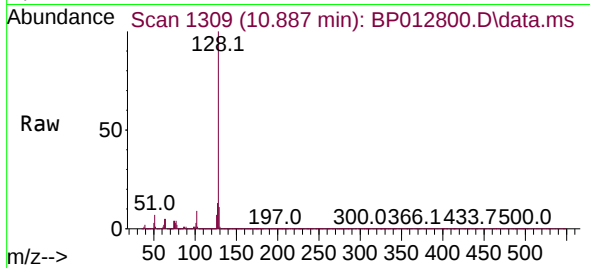
Tgt Ion:162 Resp: 1146504
Ion Ratio Lower Upper
162 100
164 65.3 52.9 79.3
98 32.5 26.6 40.0





#30
Naphthalene
Concen: 31.216 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

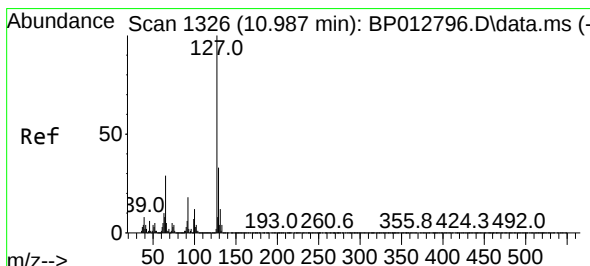
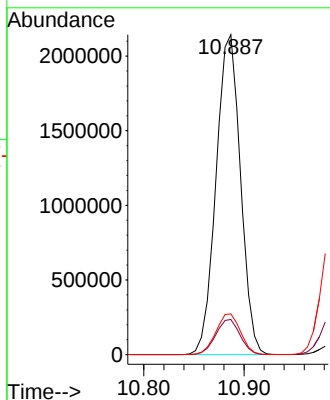
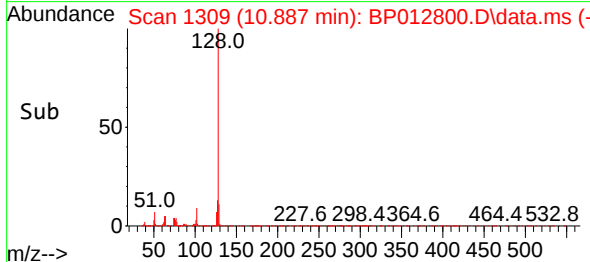
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:128 Resp: 3635496
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.7 10.4 15.6

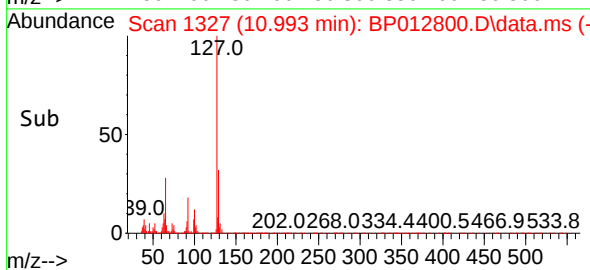
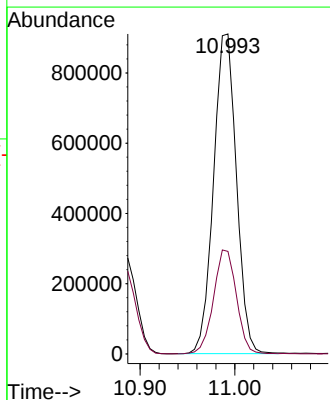
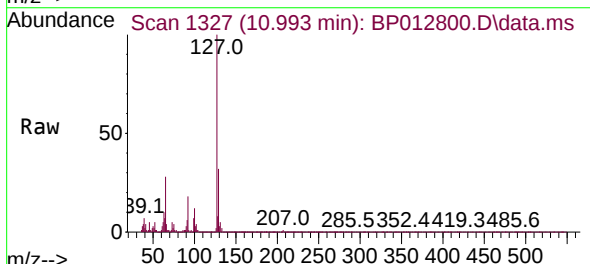
Manual Integrations
APPROVED

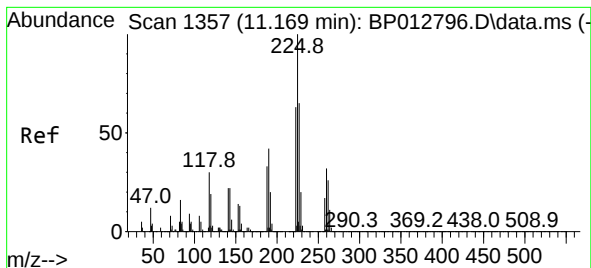
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#32
4-Chloroaniline
Concen: 32.191 ng/ul
RT: 10.993 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

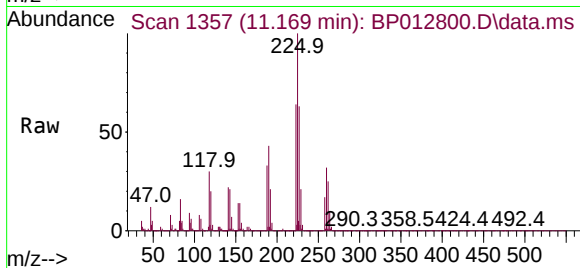
Tgt Ion:127 Resp: 1526821
Ion Ratio Lower Upper
127 100
129 32.0 25.7 38.5





#33
Hexachlorobutadiene
Concen: 31.330 ng/ul
RT: 11.169 min Scan# 1357
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

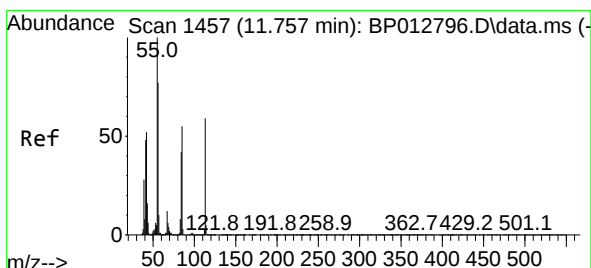
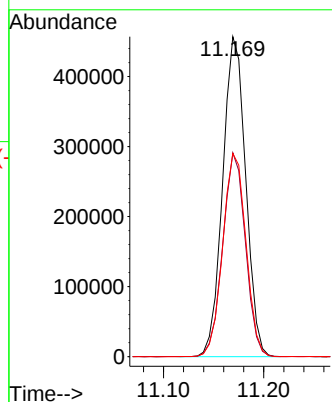
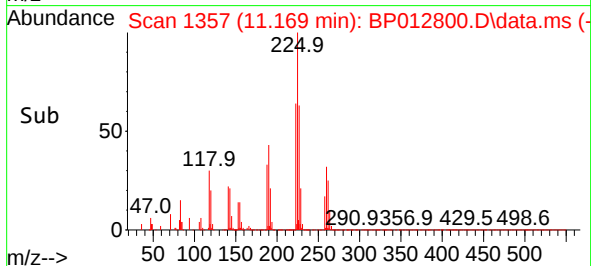
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:225 Resp: 729081
Ion Ratio Lower Upper
225 100
223 63.7 49.6 74.4
227 63.5 51.0 76.6

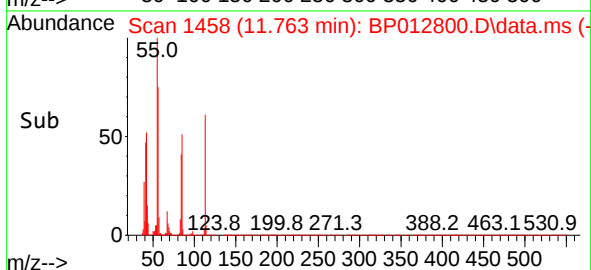
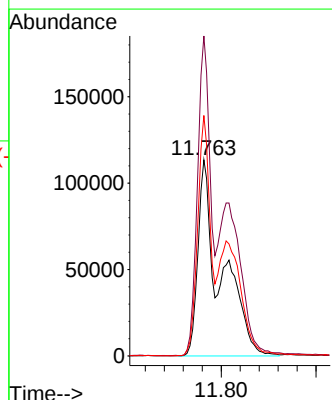
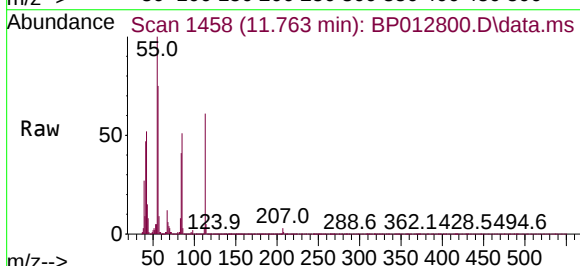
Manual Integrations
APPROVED

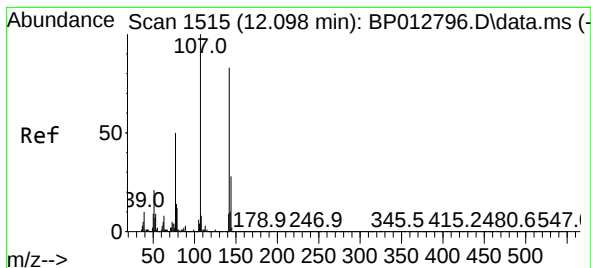
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#34
Caprolactam
Concen: 35.418 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

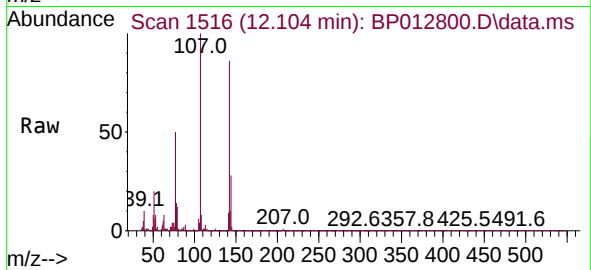
Tgt Ion:113 Resp: 379974
Ion Ratio Lower Upper
113 100
55 163.2 145.9 218.9
56 122.6 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 33.885 ng/ul
RT: 12.104 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

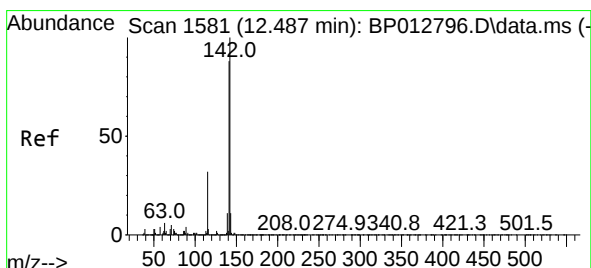
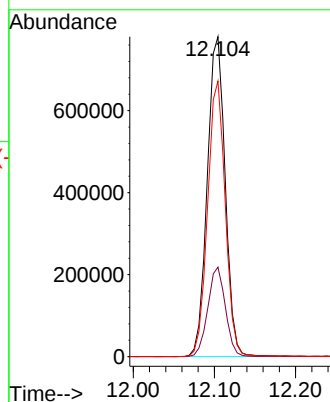
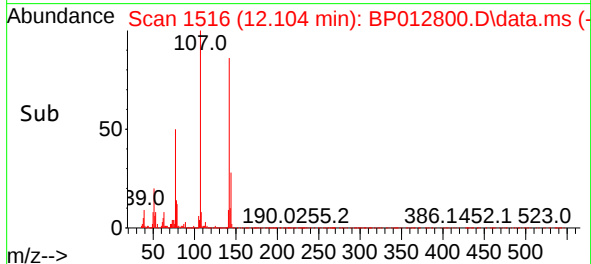
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:107 Resp: 1198836
Ion Ratio Lower Upper
107 100
144 28.0 21.4 32.2
142 86.1 66.6 100.0

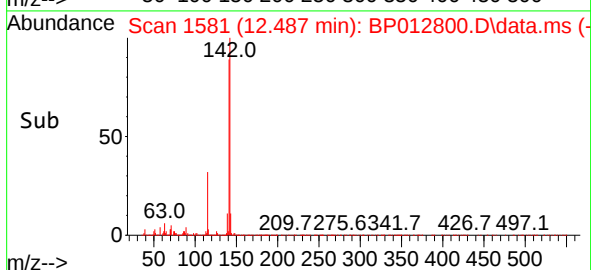
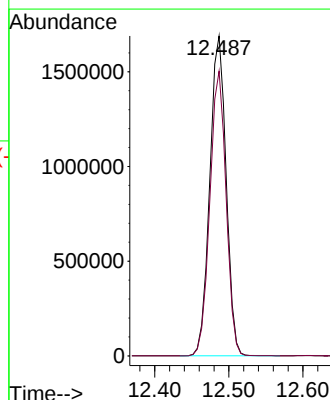
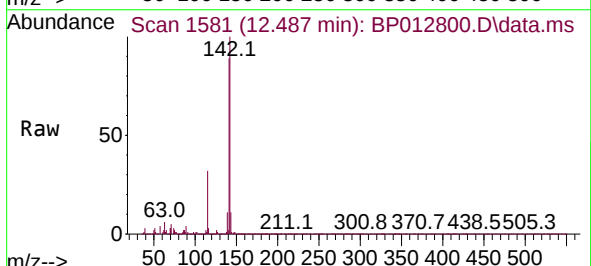
Manual Integrations
APPROVED

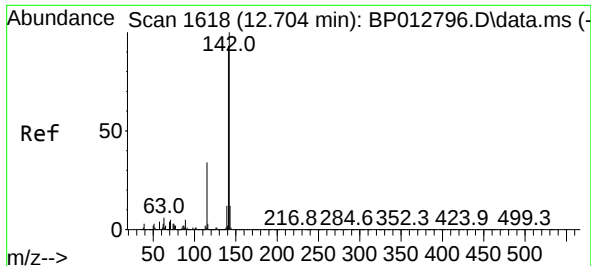
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 32.272 ng/ul
RT: 12.487 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

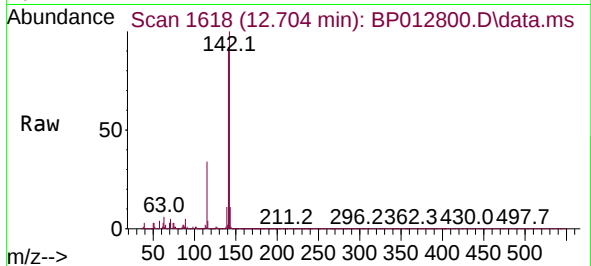
Tgt Ion:142 Resp: 2588164
Ion Ratio Lower Upper
142 100
141 89.0 70.2 105.2





#37
1-Methylnaphthalene
Concen: 32.157 ng/ul
RT: 12.704 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

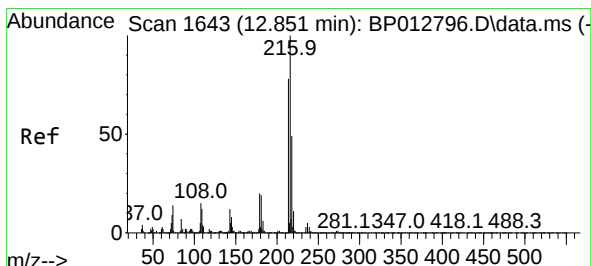
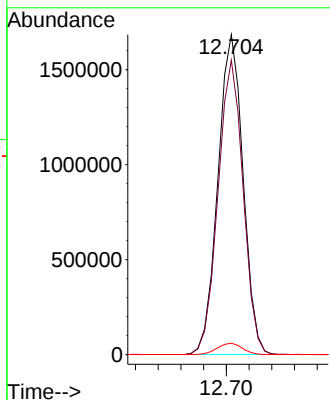
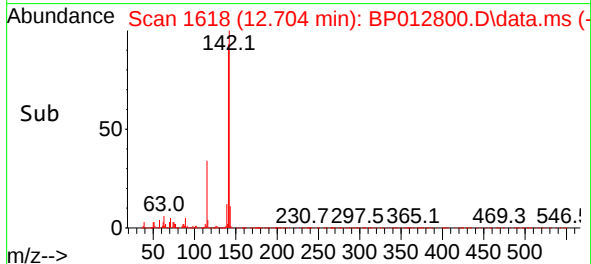
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:142 Resp: 258466
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 3.6 2.9 4.3

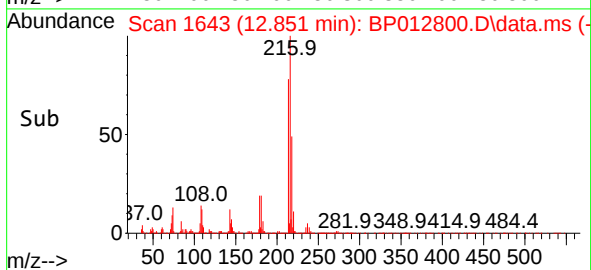
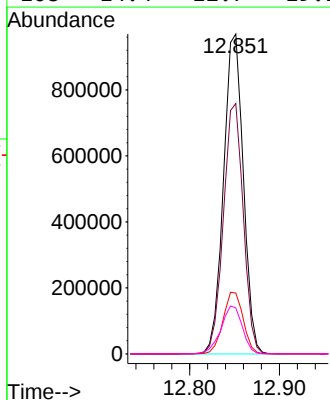
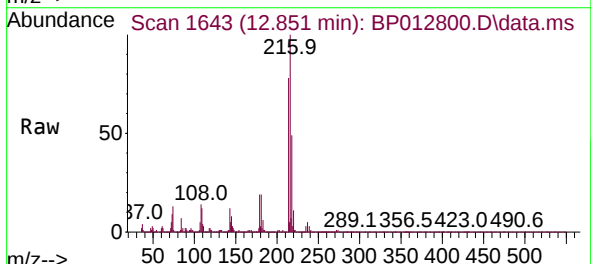
Manual Integrations
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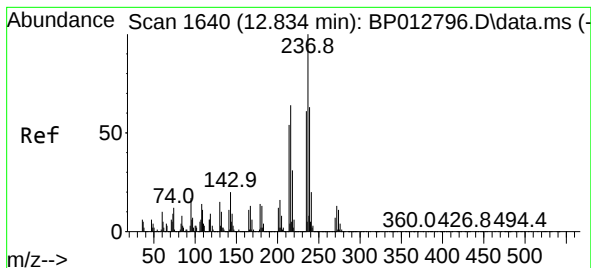
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.627 ng/ul
RT: 12.851 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

Tgt Ion:216 Resp: 1490380
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 19.0 16.2 24.4
108 14.4 12.7 19.1





#40

Hexachlorocyclopentadiene

Concen: 27.718 ng/ul

RT: 12.834 min Scan# 1640

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Instrument :

BNA_P

ClientSampleId :

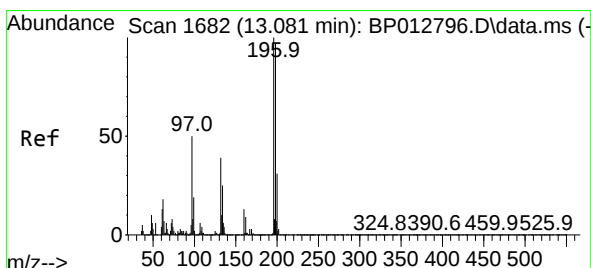
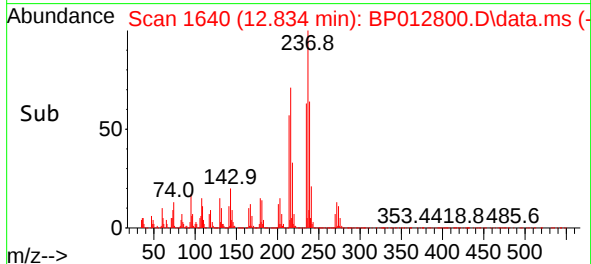
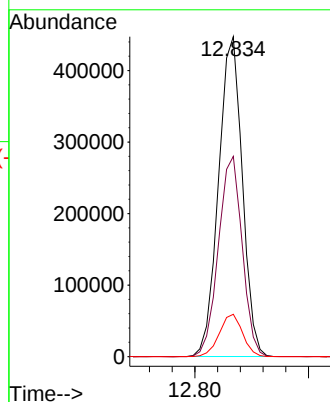
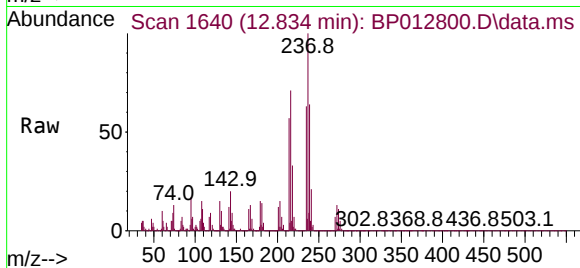
SLCS206

Tgt Ion:	237	Resp:	649919
Ion Ratio	Lower	Upper	
237	100		
235	62.6	50.2	75.4
272	13.2	10.2	15.2

Manual Integrations

APPROVED

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



#41

2,4,6-Trichlorophenol

Concen: 32.628 ng/ul

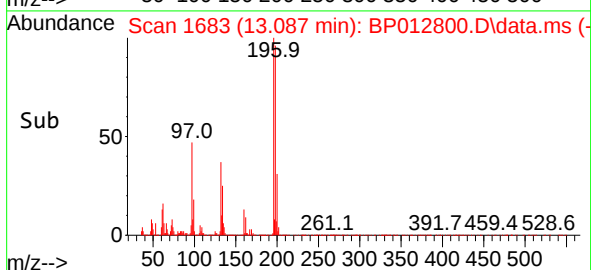
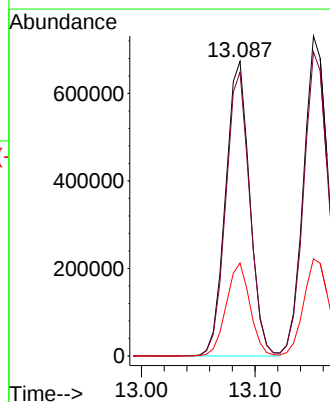
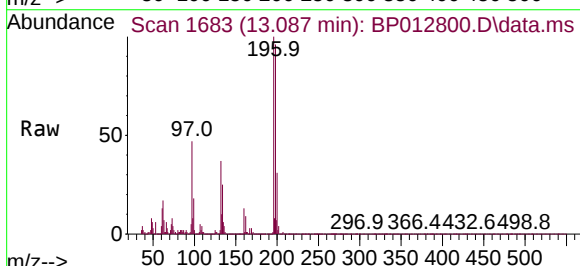
RT: 13.087 min Scan# 1683

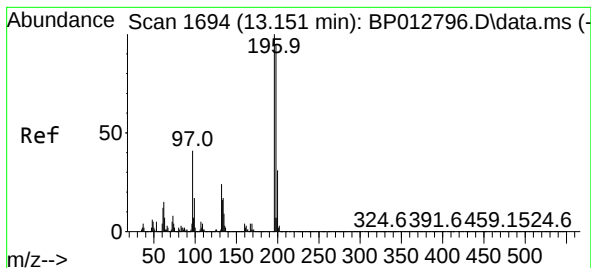
Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

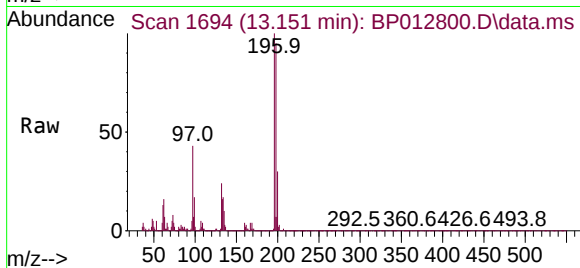
Tgt Ion:	196	Resp:	993474
Ion Ratio	Lower	Upper	
196	100		
198	96.4	76.5	114.7
200	31.5	25.3	37.9





#42
2,4,5-Trichlorophenol
Concen: 33.360 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

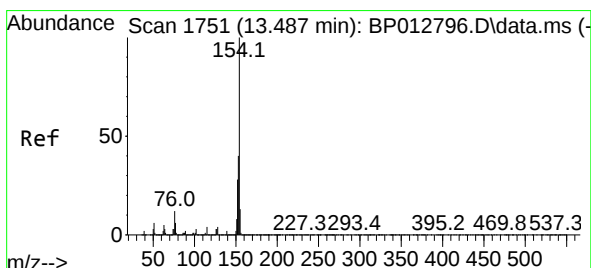
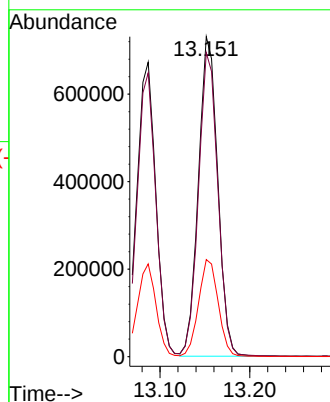
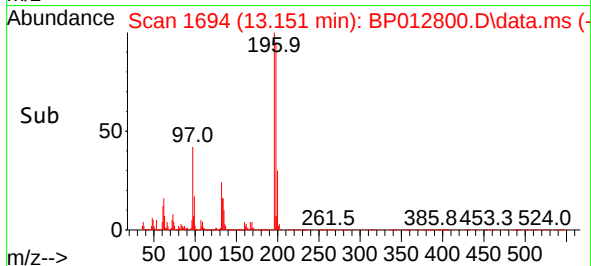
Instrument :
BNA_P
ClientSampleId :
SLCS206



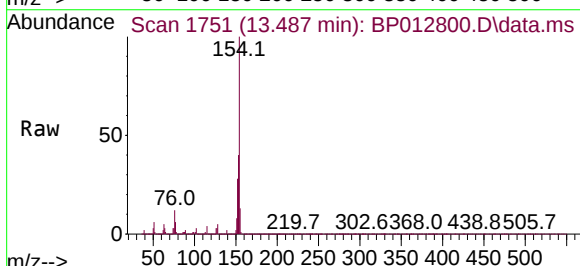
Tgt Ion:196 Resp: 109194
Ion Ratio Lower Upper
196 100
198 95.0 77.6 116.4
200 30.4 24.2 36.4

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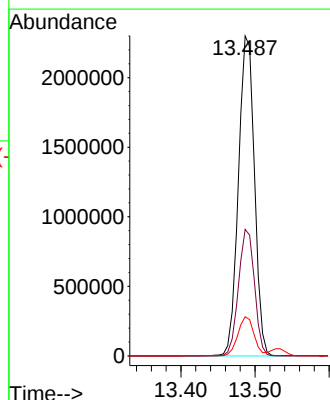
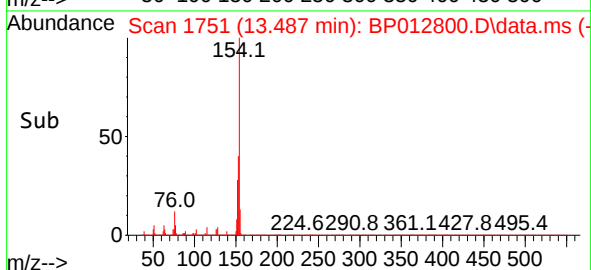
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

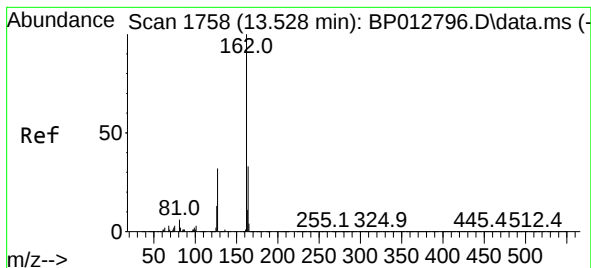


#43
1,1'-Biphenyl
Concen: 31.040 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37



Tgt Ion:154 Resp: 3450642
Ion Ratio Lower Upper
154 100
153 39.6 32.0 48.0
76 12.2 10.2 15.4





#44

2-Chloronaphthalene

Concen: 30.931 ng/ul

RT: 13.534 min Scan# 1758

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Instrument :

BNA_P

ClientSampleId :

SLCS206

Tgt Ion:162 Resp: 275077

Ion Ratio Lower Upper

162 100

164 33.1 26.5 39.7

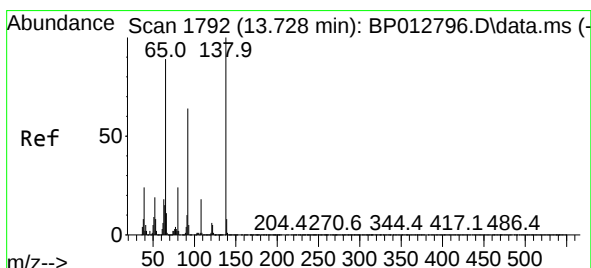
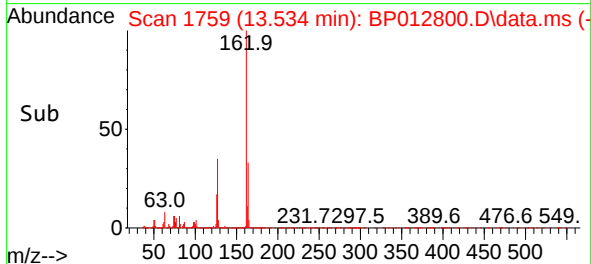
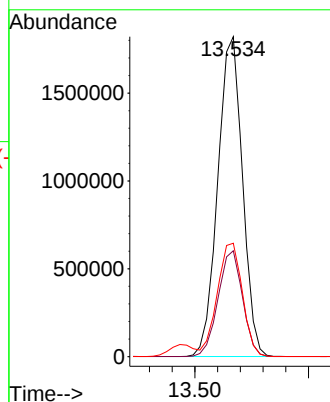
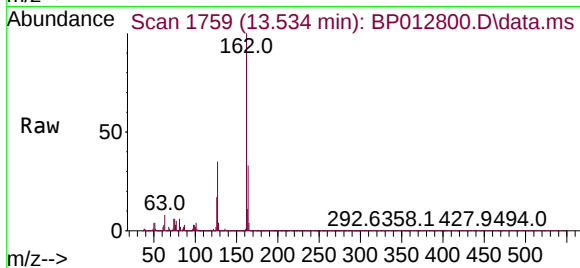
127 35.4 28.8 43.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/28/2022

Supervised By :mohammad ahmed 11/30/2022



#45

2-Nitroaniline

Concen: 41.102 ng/ul

RT: 13.734 min Scan# 1793

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

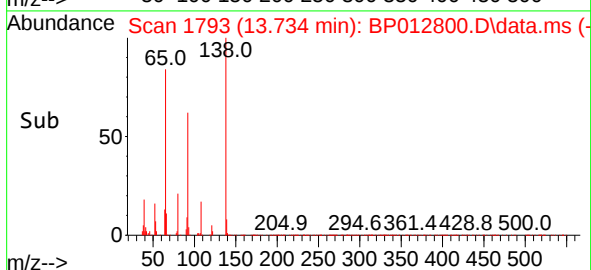
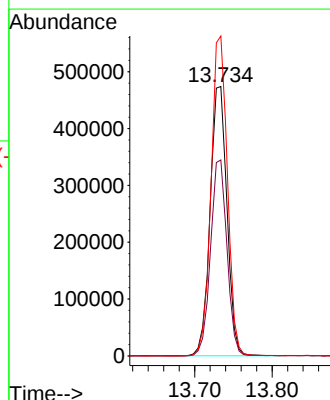
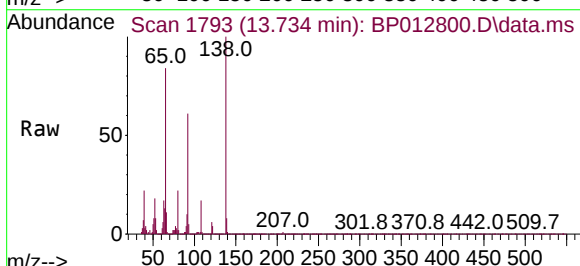
Tgt Ion: 65 Resp: 715199

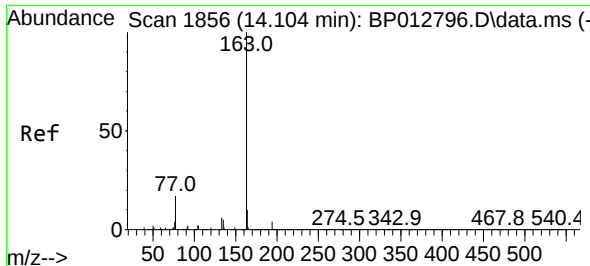
Ion Ratio Lower Upper

65 100

92 72.7 57.8 86.8

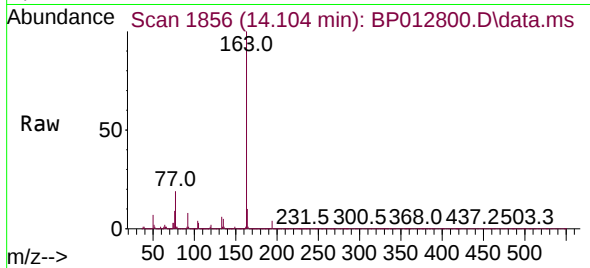
138 118.8 94.6 142.0





#47
Dimethylphthalate
Concen: 32.324 ng/ul
RT: 14.104 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

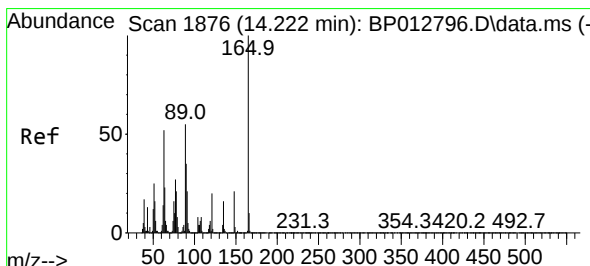
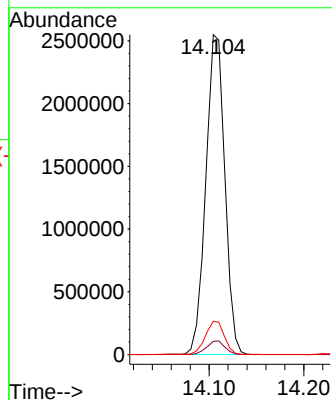
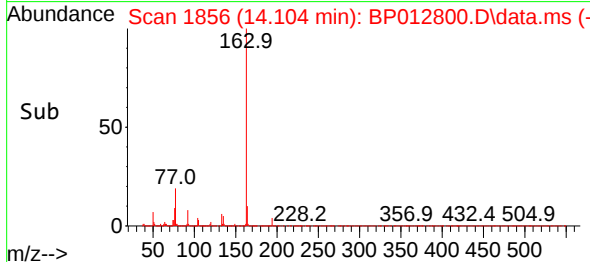
Instrument :
BNA_P
ClientSampleId :
SLCS206



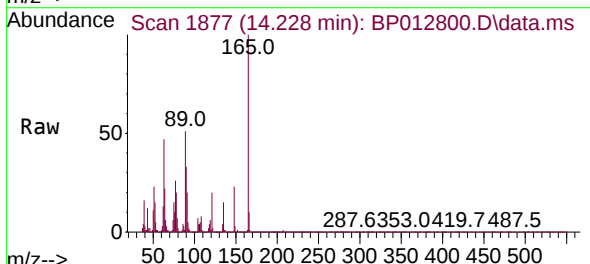
Tgt Ion:163 Resp: 3559079
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.4 7.8 11.8

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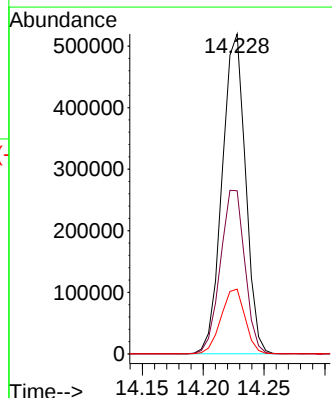
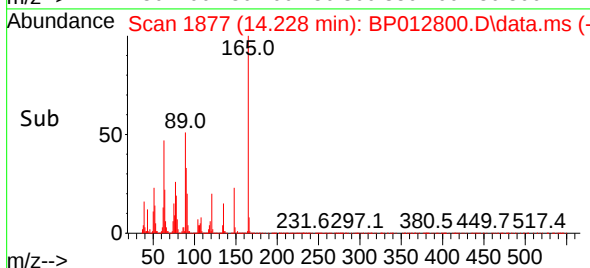
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

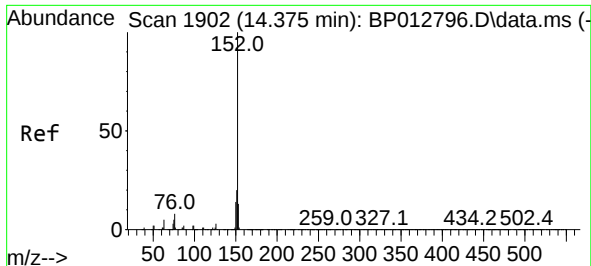


#48
2,6-Dinitrotoluene
Concen: 40.261 ng/ul
RT: 14.228 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37



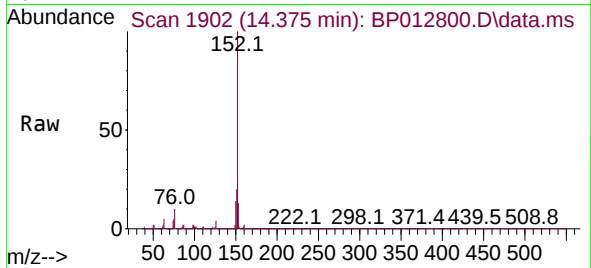
Tgt Ion:165 Resp: 693769
Ion Ratio Lower Upper
165 100
89 51.0 42.7 64.1
121 20.2 16.9 25.3





#50
Acenaphthylene
Concen: 31.571 ng/ul
RT: 14.375 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

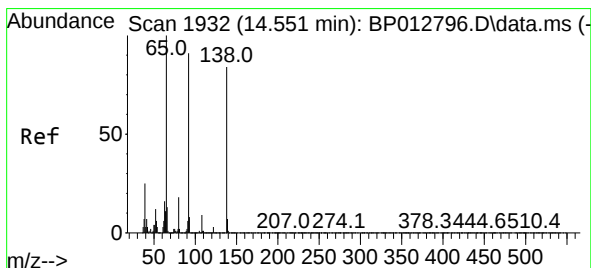
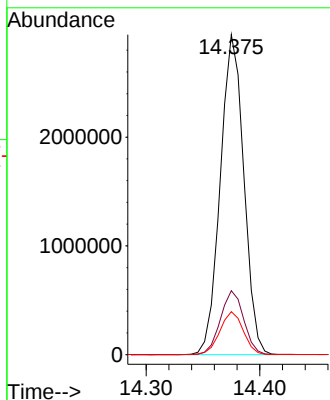
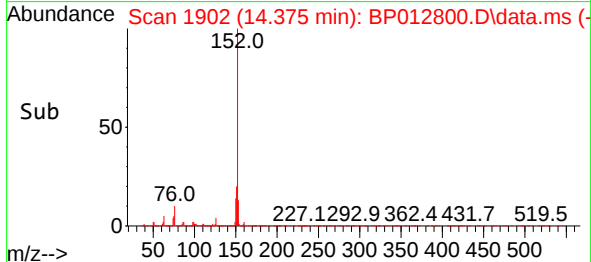
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:152 Resp: 4231046
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.4 10.7 16.1

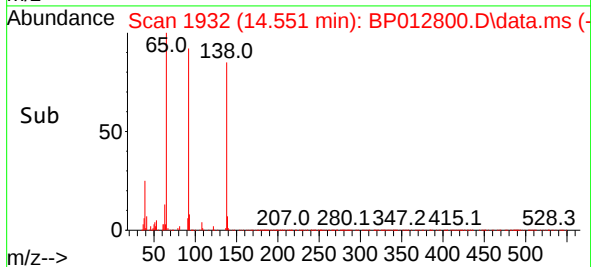
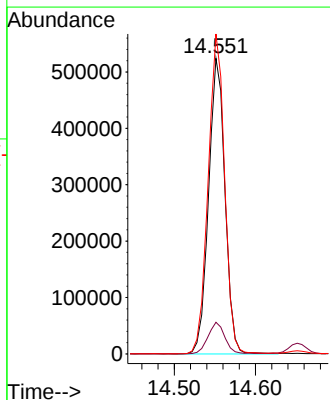
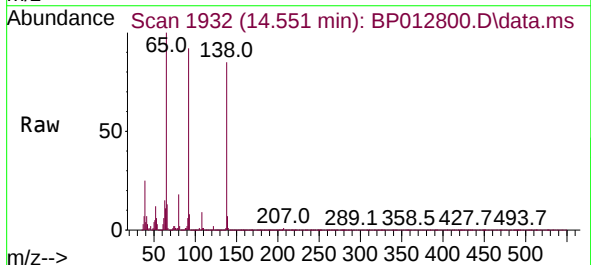
Manual Integrations
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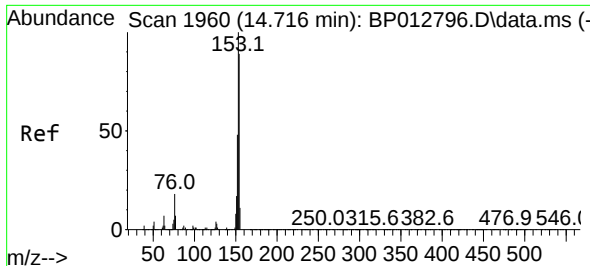
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#51
3-Nitroaniline
Concen: 36.967 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

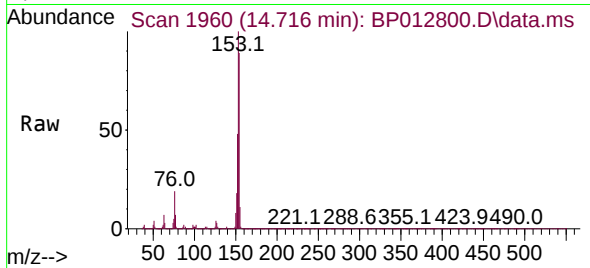
Tgt Ion:138 Resp: 737735
Ion Ratio Lower Upper
138 100
108 10.7 9.9 14.9
92 108.3 90.2 135.2





#52
Acenaphthene
Concen: 31.184 ng/ul
RT: 14.716 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

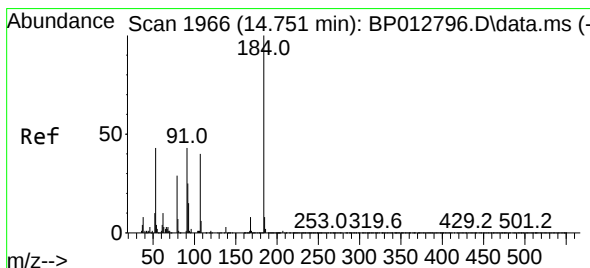
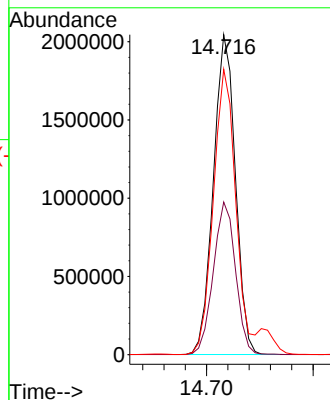
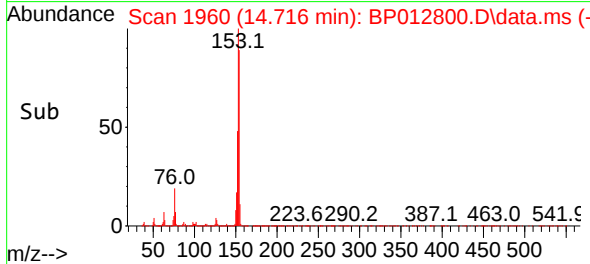
Instrument :
BNA_P
ClientSampleId :
SLCS206



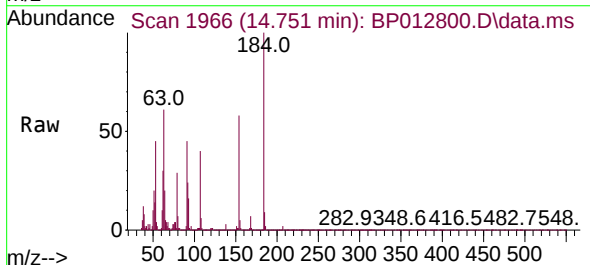
Tgt Ion:153 Resp: 2942253
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.4
154 89.2 69.8 104.6

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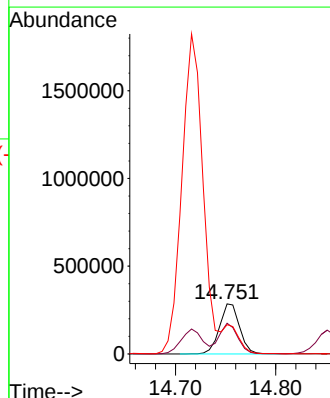
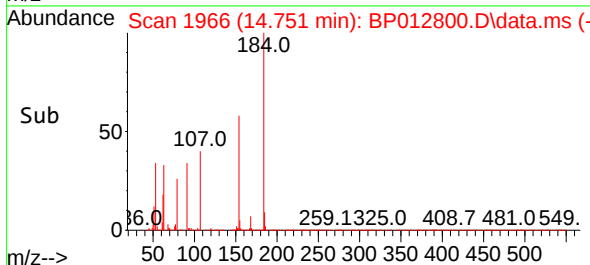
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

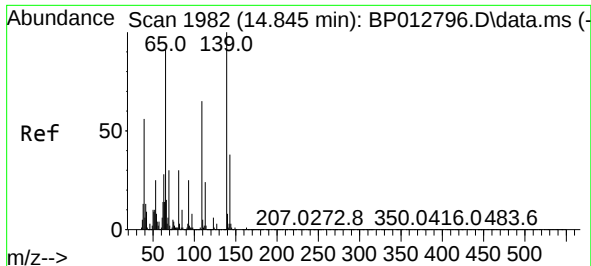


#53
2,4-Dinitrophenol
Concen: 35.719 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37



Tgt Ion:184 Resp: 395514
Ion Ratio Lower Upper
184 100
63 61.3 48.1 72.1
154 58.3 47.4 71.2





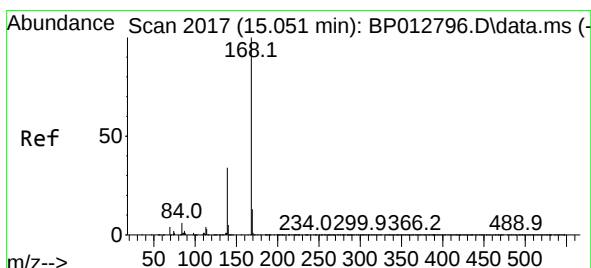
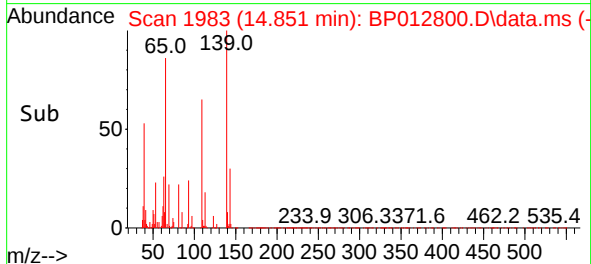
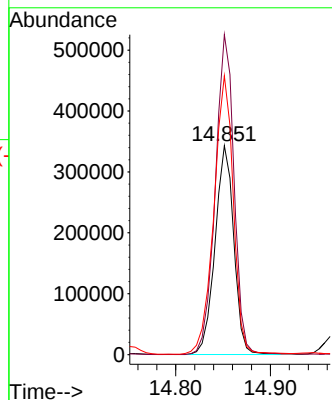
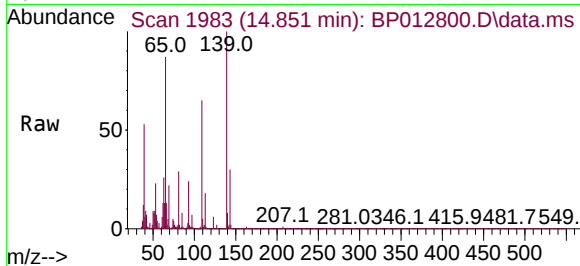
#55
4-Nitrophenol
Concen: 34.706 ng/ul
RT: 14.851 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

Instrument :
BNA_P
ClientSampleId :
SLCS206

Tgt Ion:109 Resp: 472199
Ion Ratio Lower Upper
109 100
139 153.1 119.2 178.8
65 133.4 110.7 166.1

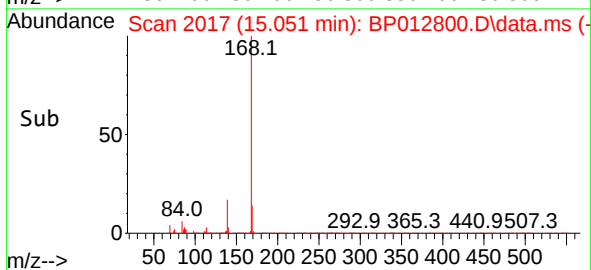
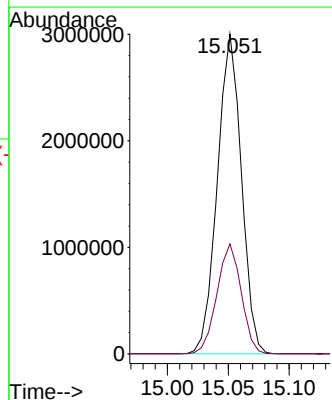
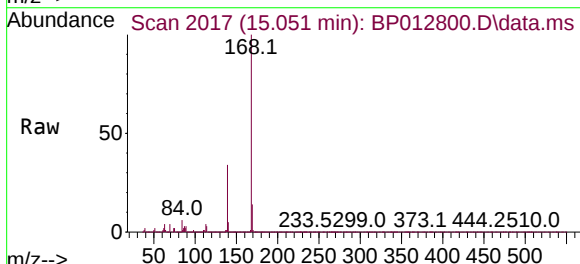
Manual Integrations
APPROVED

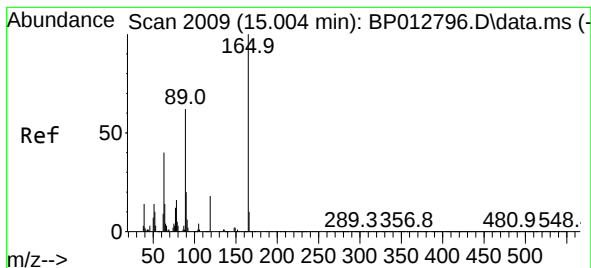
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 31.786 ng/ul
RT: 15.051 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

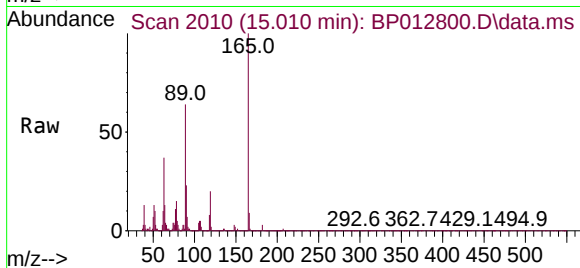
Tgt Ion:168 Resp: 4133750
Ion Ratio Lower Upper
168 100
139 34.4 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 40.078 ng/ul
RT: 15.010 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

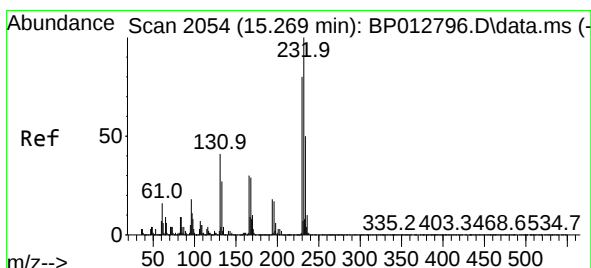
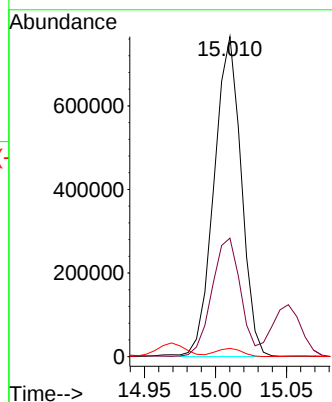
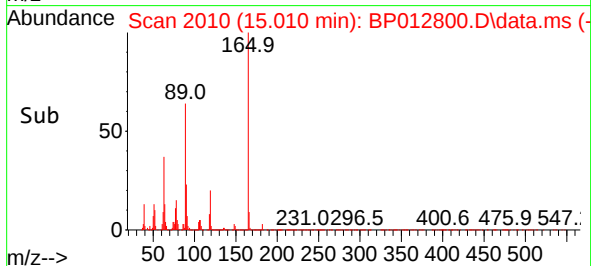
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:165 Resp: 1019129
Ion Ratio Lower Upper
165 100
63 37.0 31.0 46.4
182 2.6 2.0 3.0

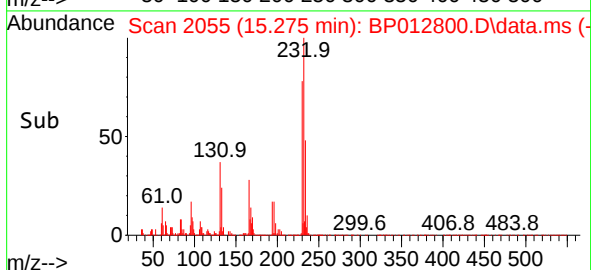
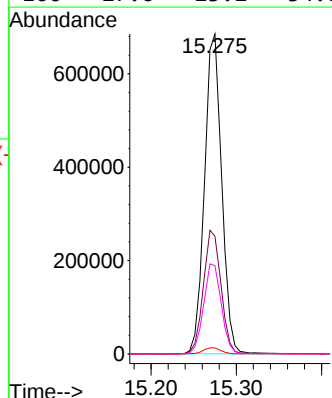
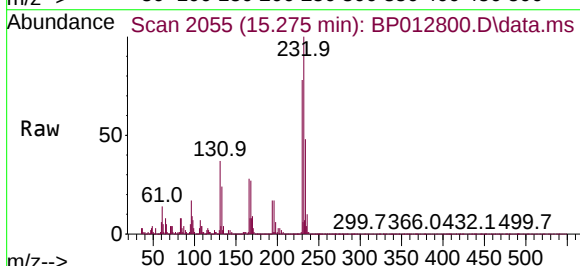
Manual Integrations
APPROVED

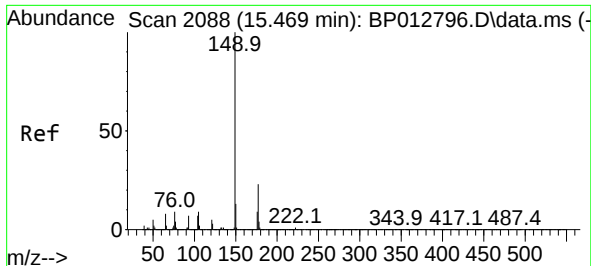
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.951 ng/ul
RT: 15.275 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

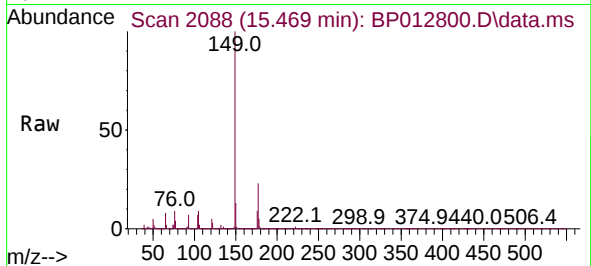
Tgt Ion:232 Resp: 957842
Ion Ratio Lower Upper
232 100
131 36.8 32.0 48.0
130 1.9 1.5 2.3
166 27.6 23.2 34.8





#59
Diethylphthalate
Concen: 32.980 ng/ul
RT: 15.469 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

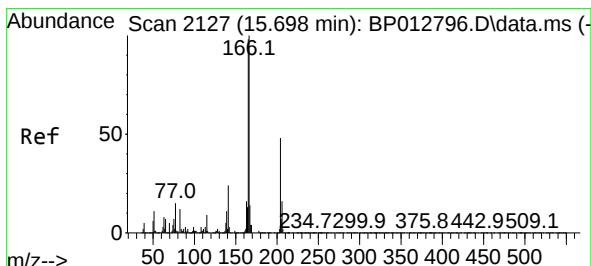
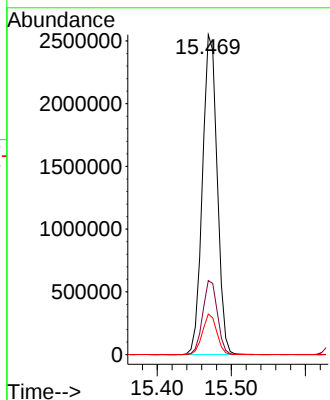
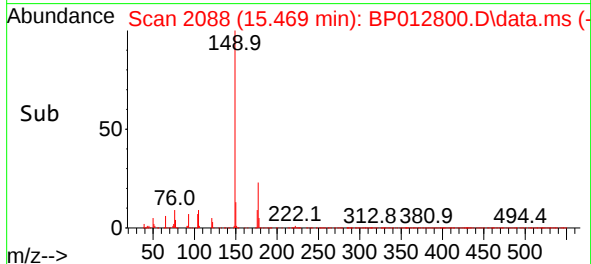
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:149 Resp: 3515091
Ion Ratio Lower Upper
149 100
177 23.1 18.1 27.1
150 12.7 9.8 14.8

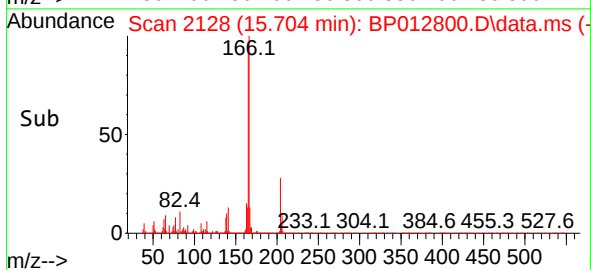
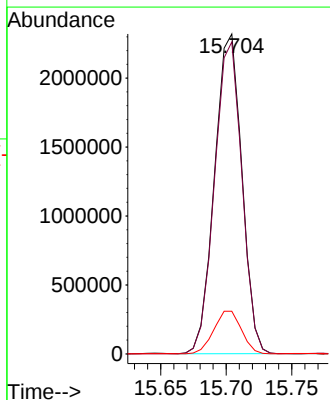
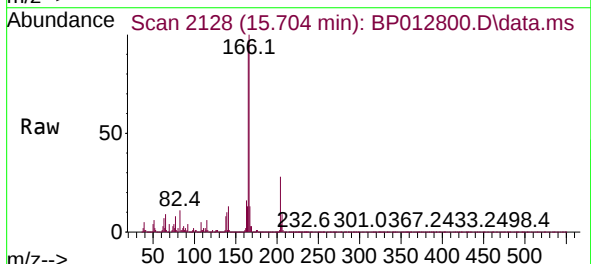
Manual Integrations
APPROVED

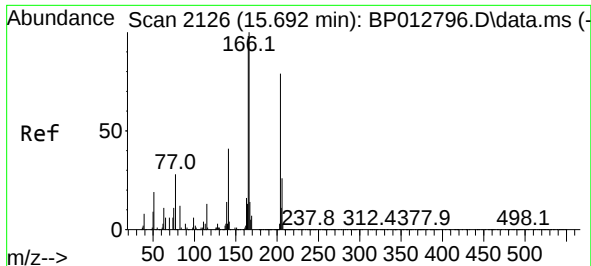
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#61
Fluorene
Concen: 32.305 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

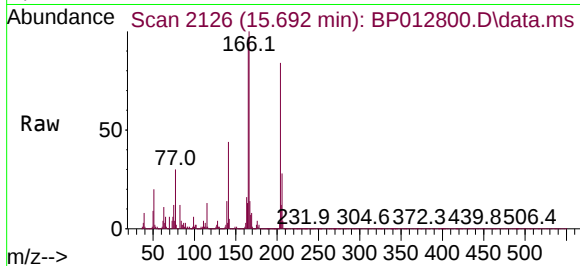
Tgt Ion:166 Resp: 3369206
Ion Ratio Lower Upper
166 100
165 97.5 78.2 117.2
167 13.3 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 32.333 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

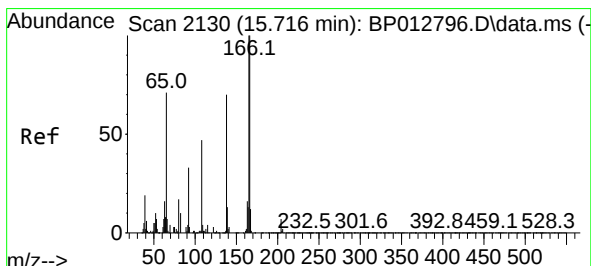
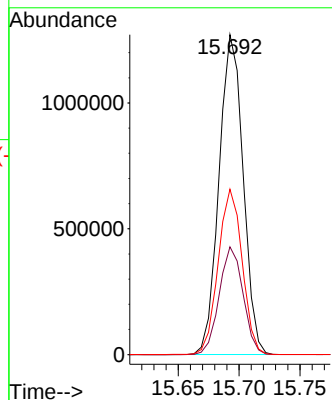
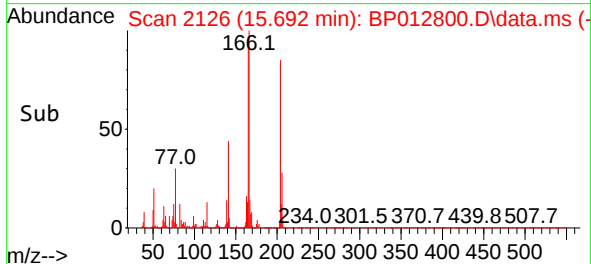
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:204 Resp: 1749622
Ion Ratio Lower Upper
204 100
206 33.7 26.0 39.0
141 51.7 40.7 61.1

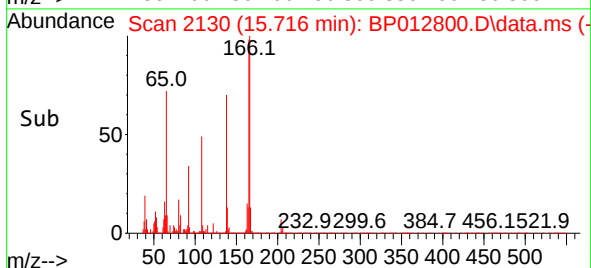
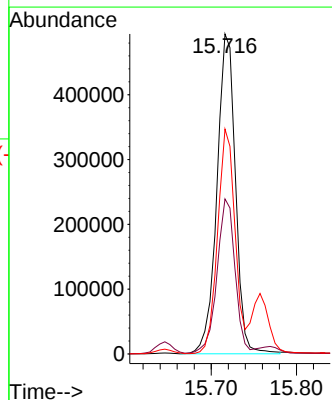
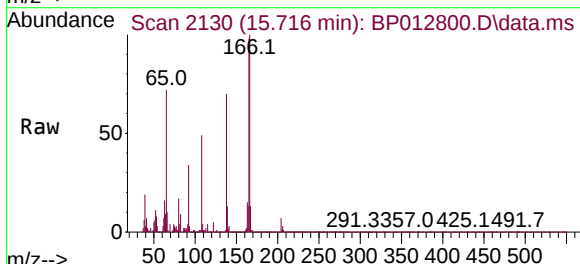
Manual Integrations
APPROVED

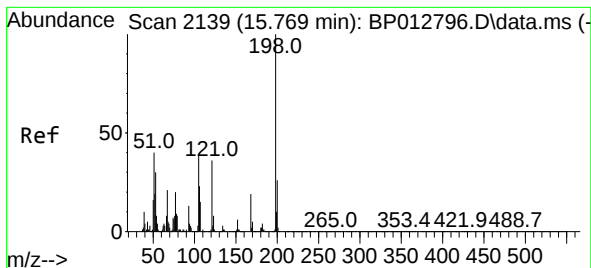
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#63
4-Nitroaniline
Concen: 43.924 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

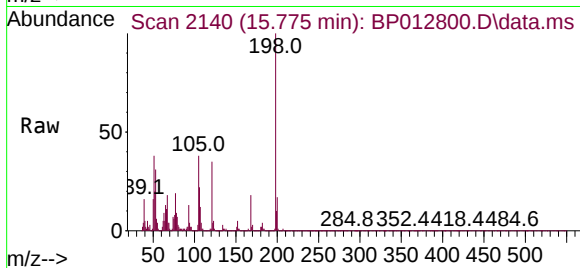
Tgt Ion:138 Resp: 747105
Ion Ratio Lower Upper
138 100
92 48.4 38.6 57.8
108 70.2 56.4 84.6





#66
4,6-Dinitro-2-methylphenol
Concen: 35.860 ng/ul
RT: 15.775 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

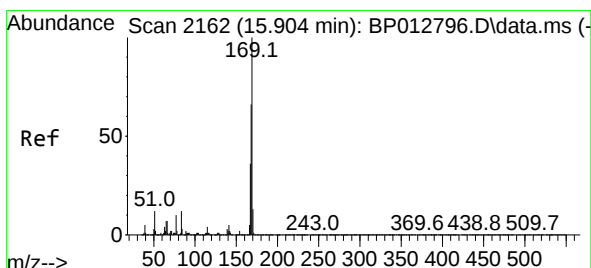
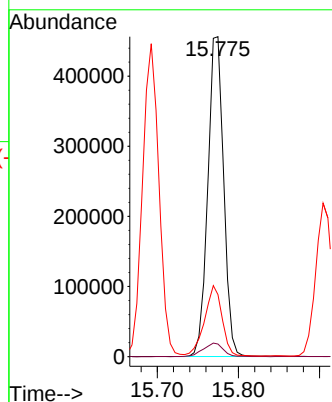
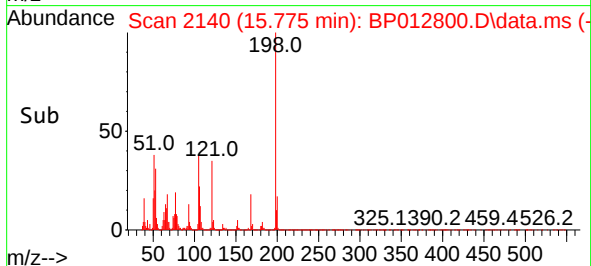
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:198 Resp: 621698
Ion Ratio Lower Upper
198 100
182 3.9 4.1 6.1
77 19.4 18.9 28.3

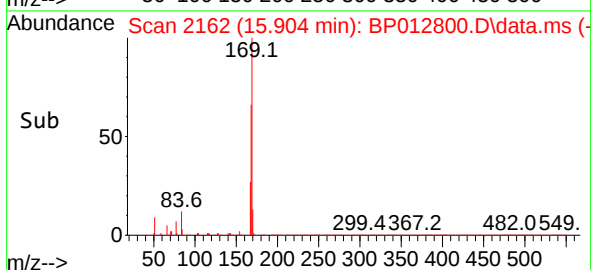
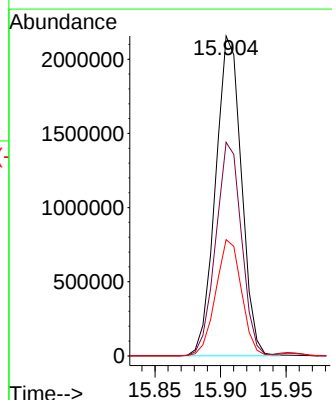
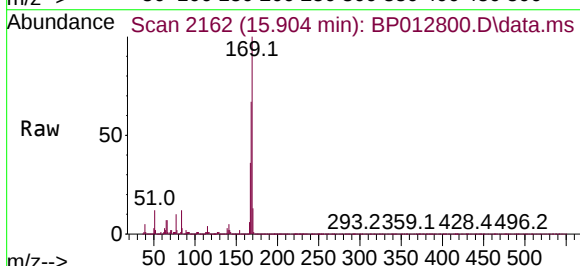
Manual Integrations
APPROVED

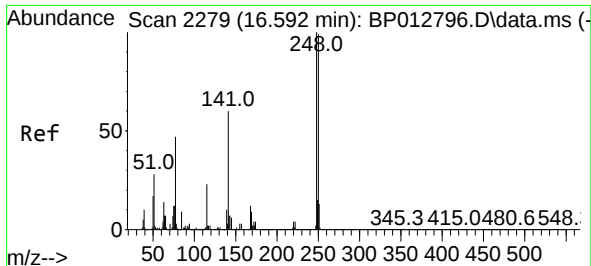
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 30.784 ng/ul
RT: 15.904 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

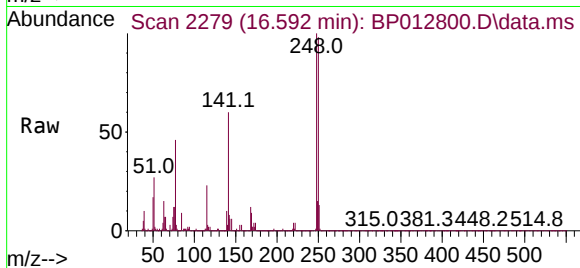
Tgt Ion:169 Resp: 2956469
Ion Ratio Lower Upper
169 100
168 66.7 53.2 79.8
167 36.3 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 32.529 ng/ul
RT: 16.592 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

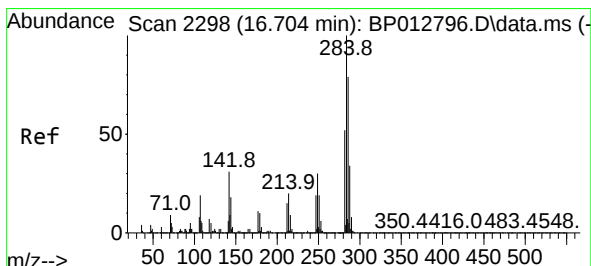
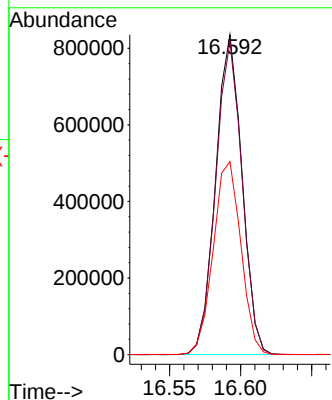
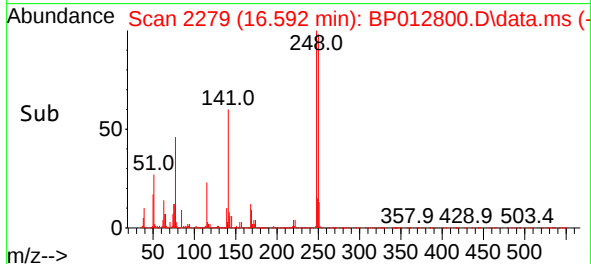
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:248 Resp: 1081905
Ion Ratio Lower Upper
248 100
250 97.9 78.6 118.0
141 60.3 48.7 73.1

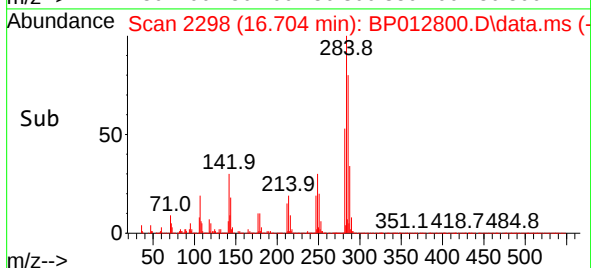
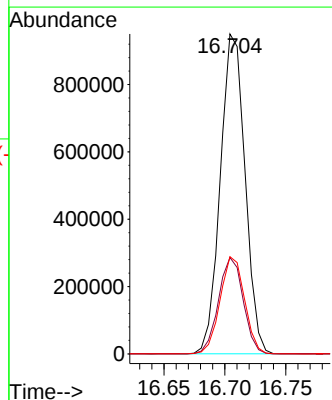
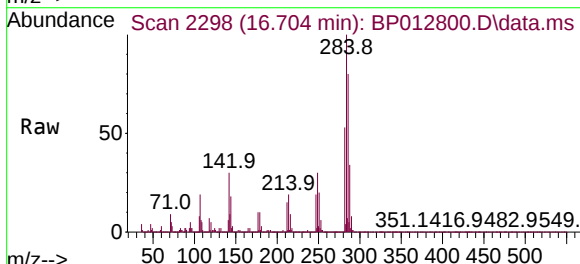
Manual Integrations
APPROVED

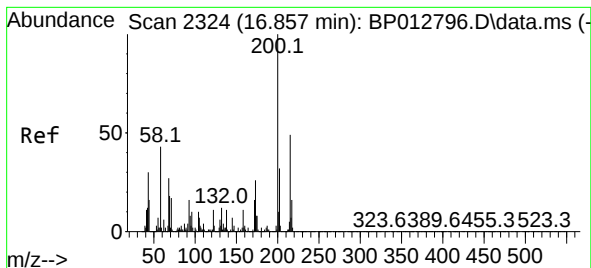
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#69
Hexachlorobenzene
Concen: 31.744 ng/ul
RT: 16.704 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

Tgt Ion:284 Resp: 1345671
Ion Ratio Lower Upper
284 100
142 30.1 25.0 37.6
249 30.4 24.6 36.8





#70

Atrazine

Concen: 29.250 ng/ul

RT: 16.863 min Scan# 2324

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Instrument :

BNA_P

ClientSampleId :

SLCS206

Tgt Ion:200 Resp: 963806

Ion Ratio Lower Upper

200 100

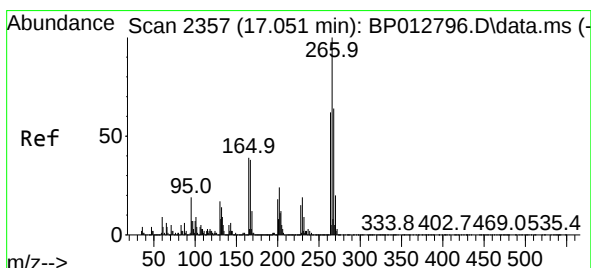
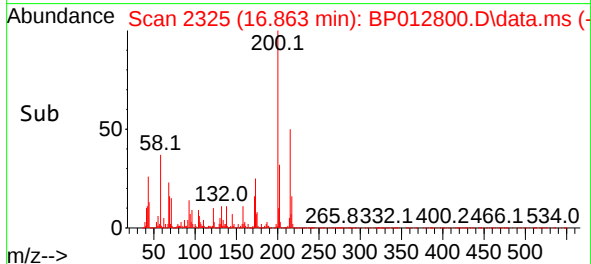
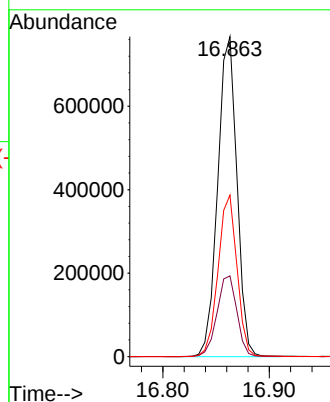
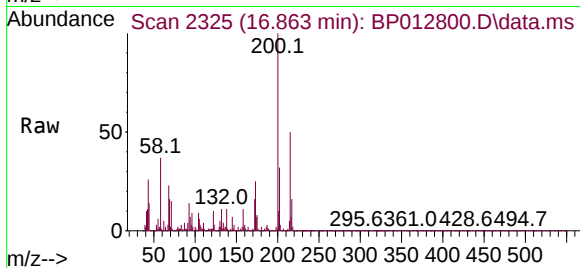
173 25.2 20.3 30.5

215 50.5 40.1 60.1

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 31.676 ng/ul

RT: 17.051 min Scan# 2357

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

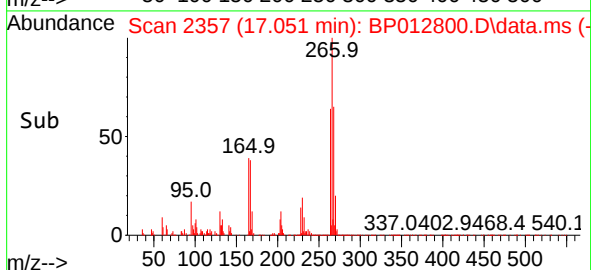
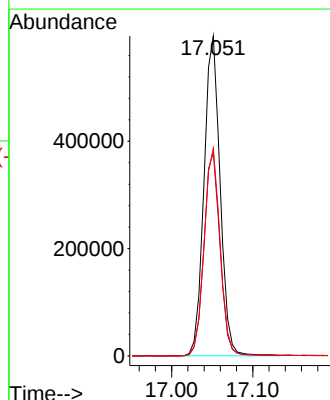
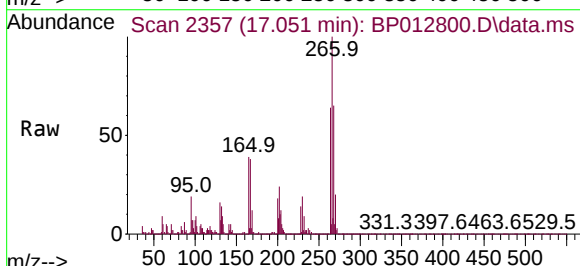
Tgt Ion:266 Resp: 824603

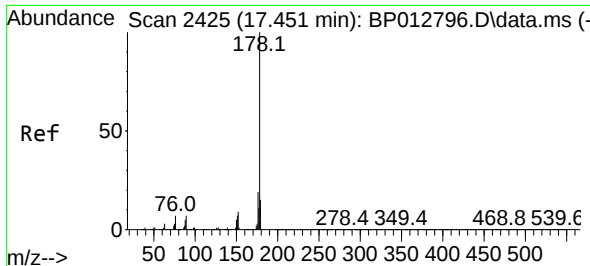
Ion Ratio Lower Upper

266 100

264 63.6 50.7 76.1

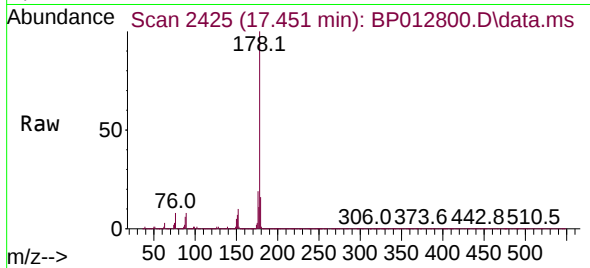
268 64.9 51.8 77.8





#72
Phenanthrene
Concen: 31.316 ng/ul
RT: 17.451 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

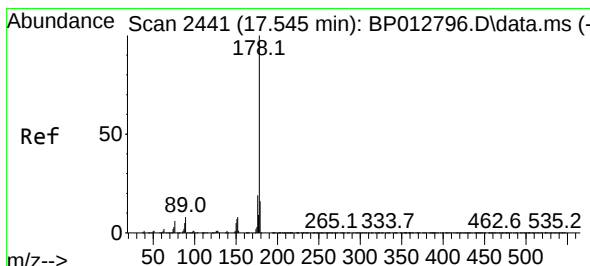
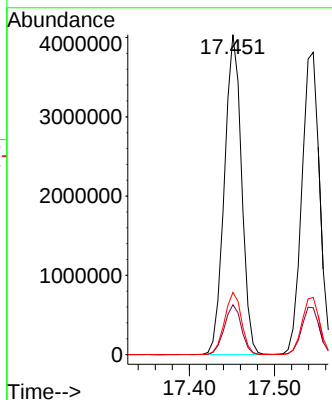
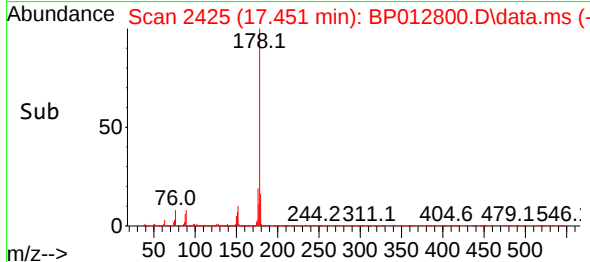
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:178 Resp: 5640118
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.5 15.4 23.0

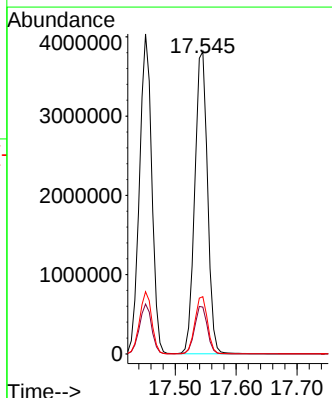
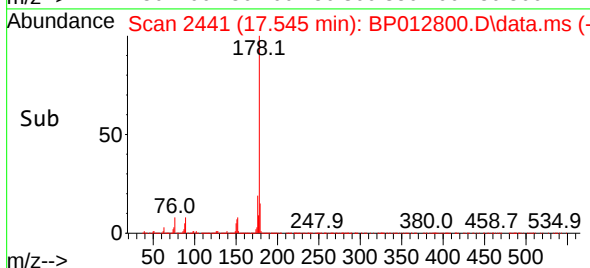
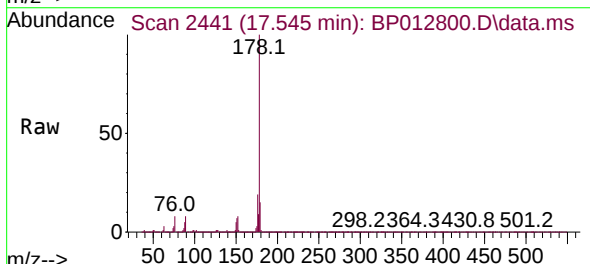
Manual Integrations
APPROVED

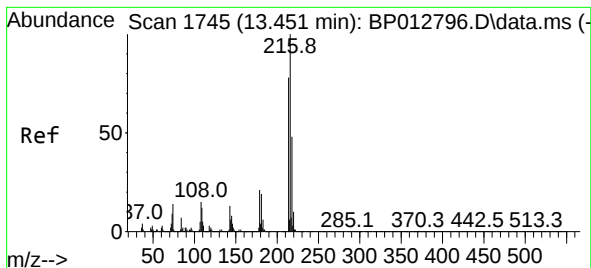
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#74
Anthracene
Concen: 31.127 ng/ul
RT: 17.545 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

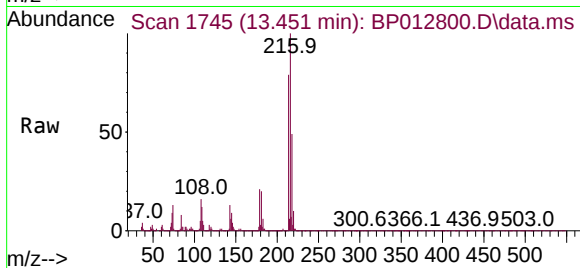
Tgt Ion:178 Resp: 5546142
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.9 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.777 ng/uL
RT: 13.451 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

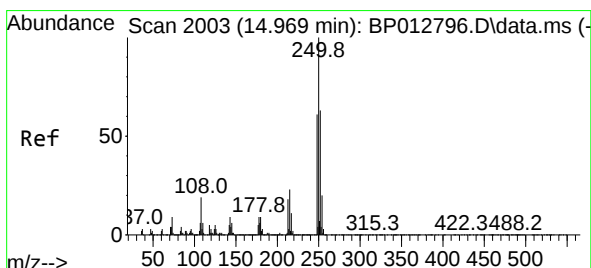
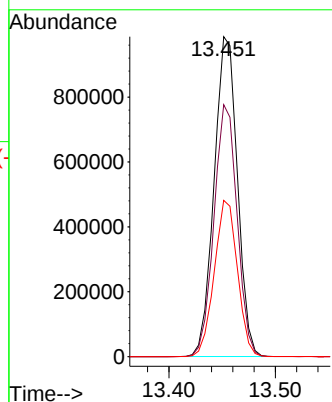
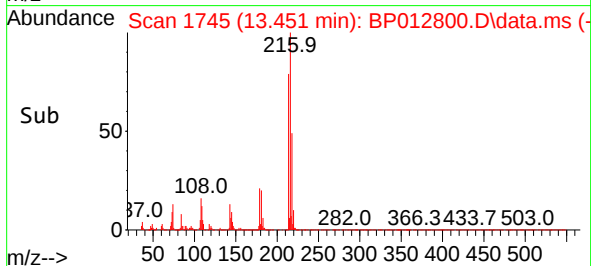
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:216 Resp: 1503376
Ion Ratio Lower Upper
216 100
214 78.7 62.3 93.5
218 48.8 39.1 58.7

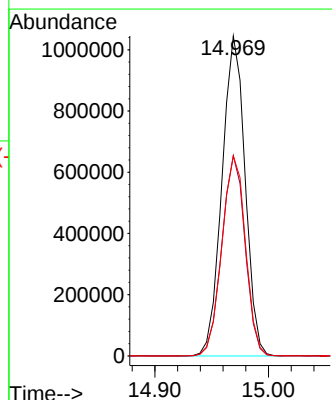
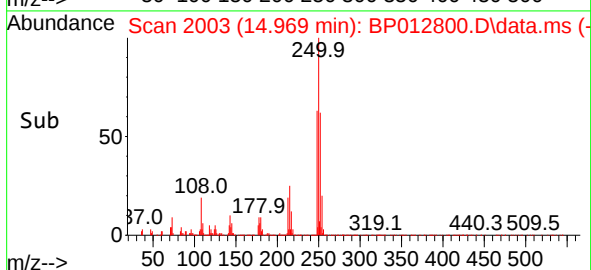
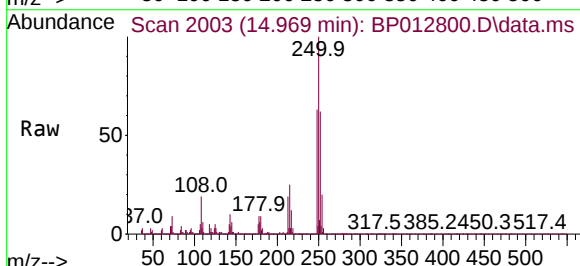
Manual Integrations
APPROVED

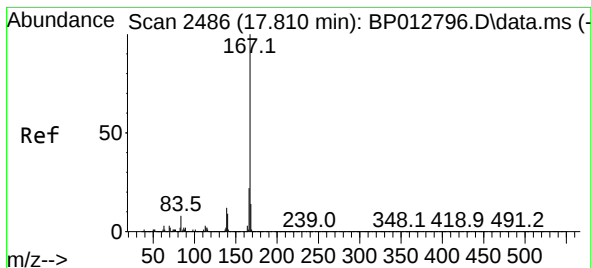
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#76
Pentachlorobenzene
Concen: 27.185 ng/uL
RT: 14.969 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

Tgt Ion:250 Resp: 1476353
Ion Ratio Lower Upper
250 100
248 62.6 50.6 76.0
252 62.5 50.5 75.7





#77

Carbazole

Concen: 34.204 ng/ul

RT: 17.810 min Scan# 2486

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Instrument :

BNA_P

ClientSampleId :

SLCS206

Tgt Ion:167 Resp: 5155623

Ion Ratio Lower Upper

167 100

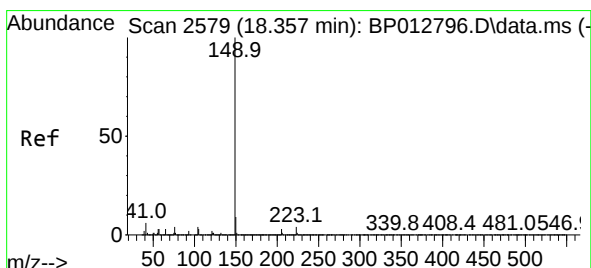
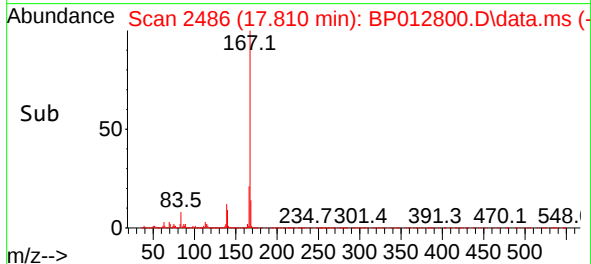
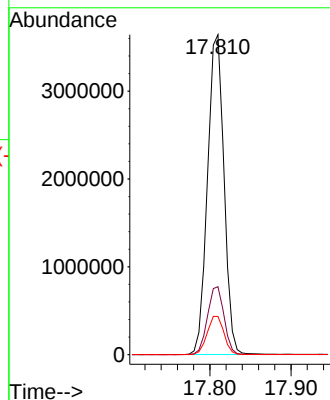
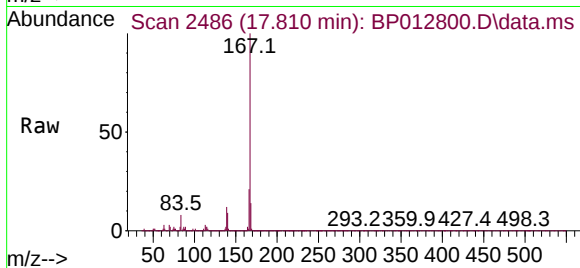
166 21.2 17.1 25.7

139 11.9 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: 34.126 ng/ul

RT: 18.357 min Scan# 2579

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

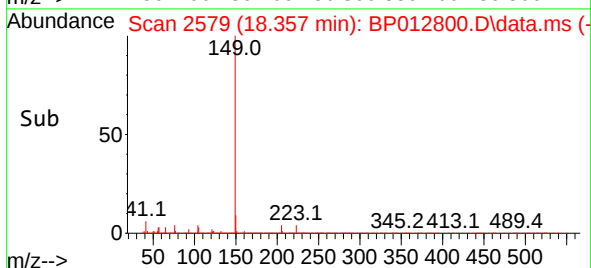
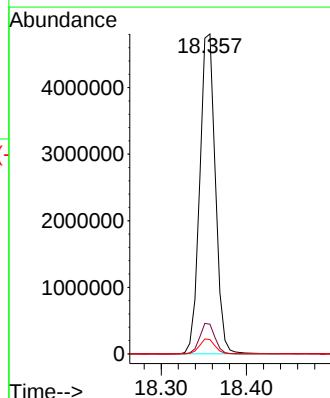
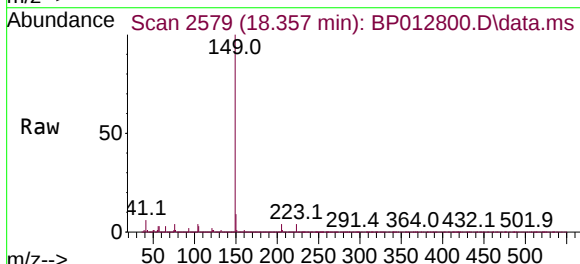
Tgt Ion:149 Resp: 6089292

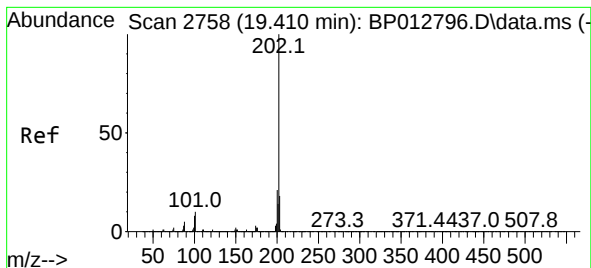
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

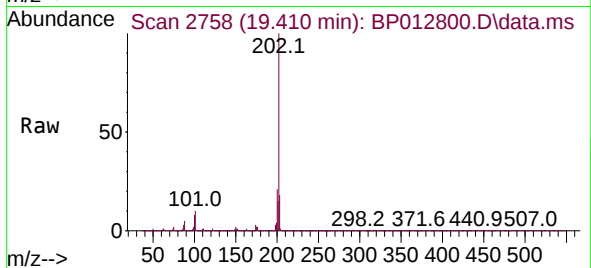
104 4.5 3.7 5.5





#80
Fluoranthene
Concen: 27.148 ng/ul
RT: 19.410 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

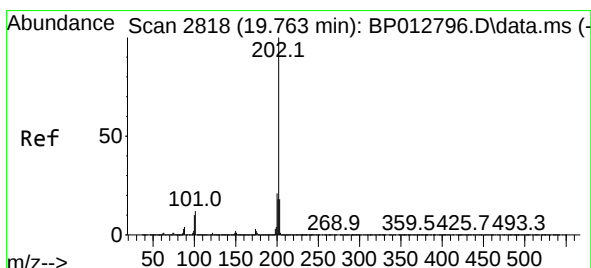
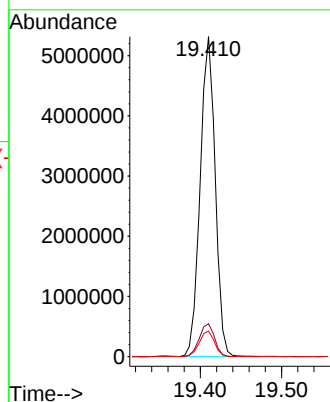
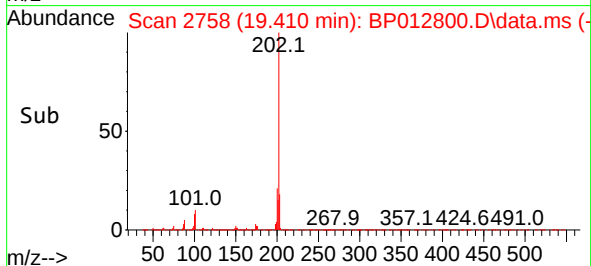
Instrument :
BNA_P
ClientSampleId :
SLCS206



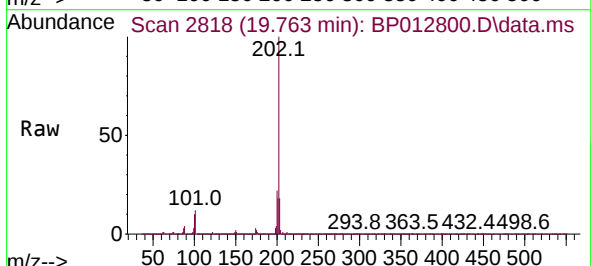
Tgt Ion:202 Resp: 6833104
Ion Ratio Lower Upper
202 100
101 10.3 8.7 13.1
100 8.0 6.9 10.3

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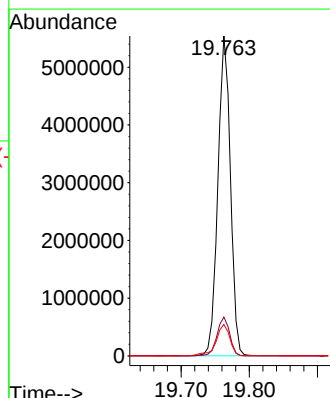
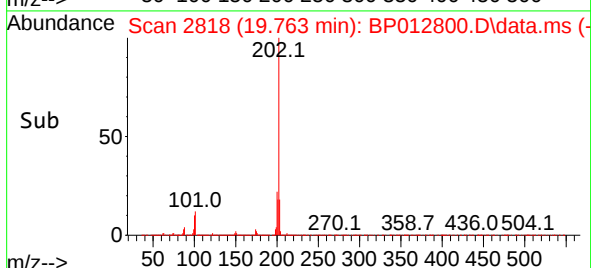
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

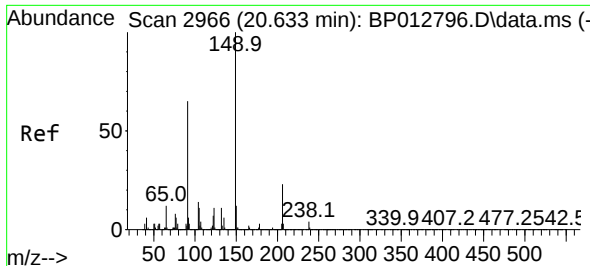


#82
Pyrene
Concen: 26.934 ng/ul
RT: 19.763 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37



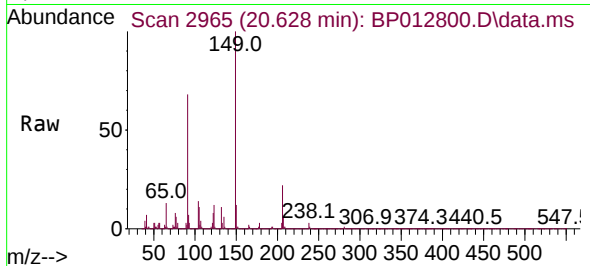
Tgt Ion:202 Resp: 7011583
Ion Ratio Lower Upper
202 100
101 12.1 10.3 15.5
100 9.9 8.6 13.0





#83
Butylbenzylphthalate
Concen: 41.273 ng/ul
RT: 20.628 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

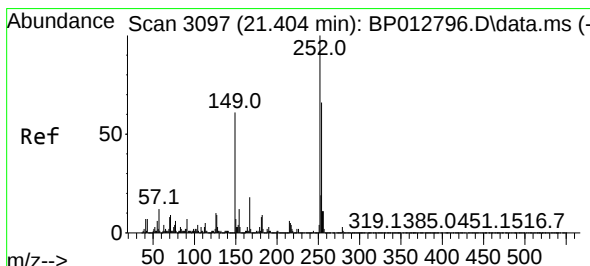
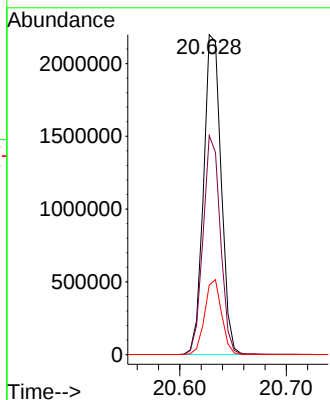
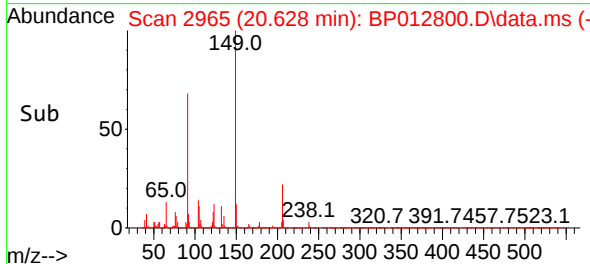
Instrument :
BNA_P
ClientSampleId :
SLCS206



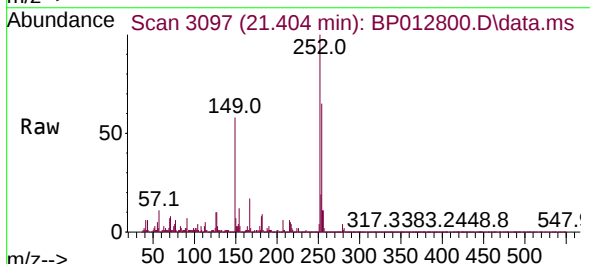
Tgt Ion:149 Resp: 2514276
Ion Ratio Lower Upper
149 100
91 68.4 58.2 87.2
206 21.7 16.5 24.7

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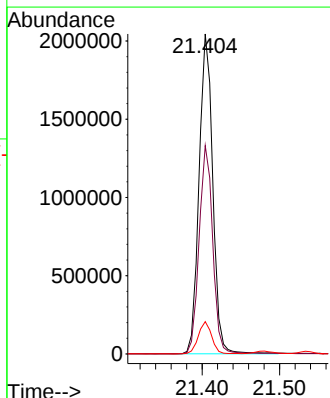
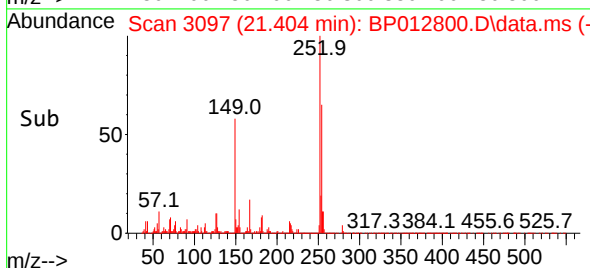
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022

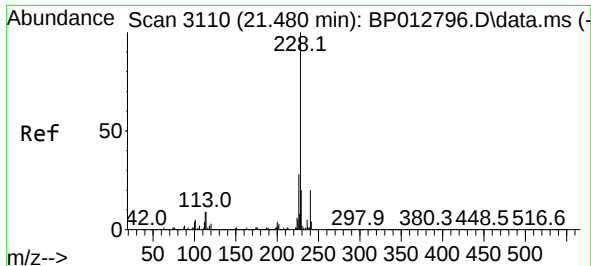


#84
3,3'-Dichlorobenzidine
Concen: 39.233 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37



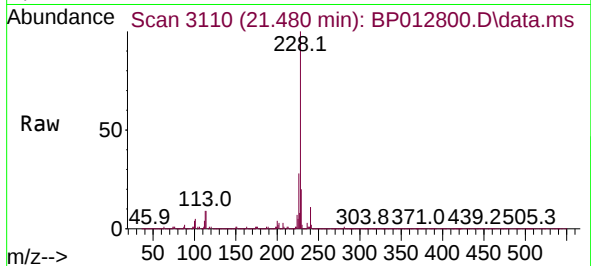
Tgt Ion:252 Resp: 2509087
Ion Ratio Lower Upper
252 100
254 65.1 52.3 78.5
126 10.1 7.6 11.4





#85
Benzo(a)anthracene
Concen: 29.655 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

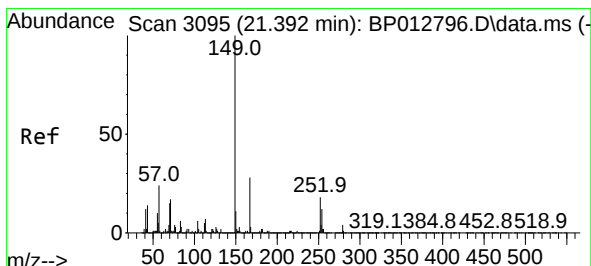
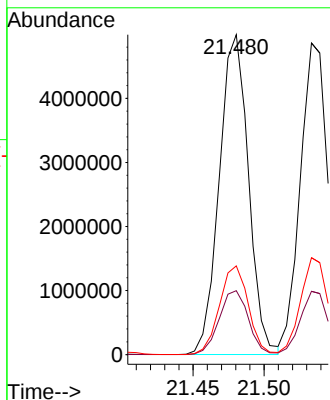
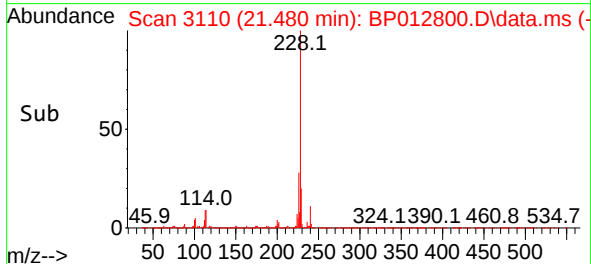
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:228 Resp: 7143036
Ion Ratio Lower Upper
228 100
229 20.0 16.2 24.2
226 27.7 22.2 33.2

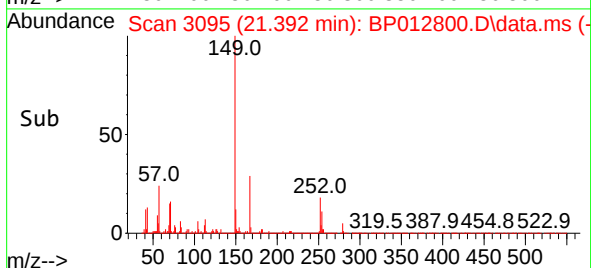
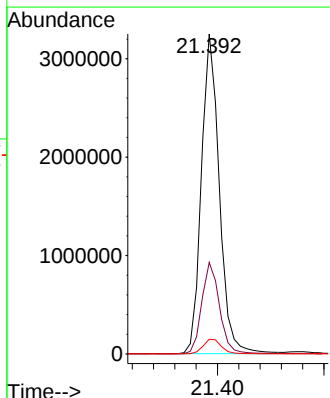
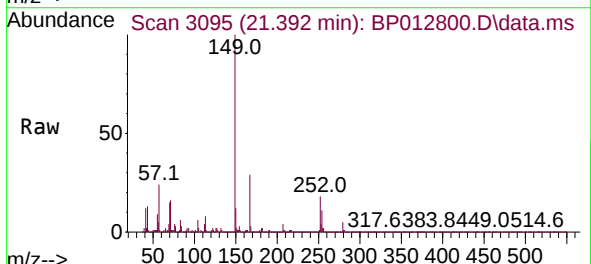
Manual Integrations
APPROVED

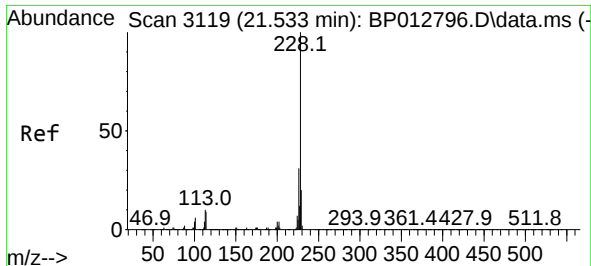
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.646 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

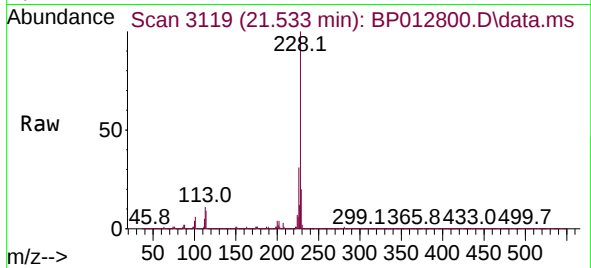
Tgt Ion:149 Resp: 3786720
Ion Ratio Lower Upper
149 100
167 28.6 22.7 34.1
279 4.6 3.8 5.6





#87
Chrysene
Concen: 28.545 ng/ul
RT: 21.533 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

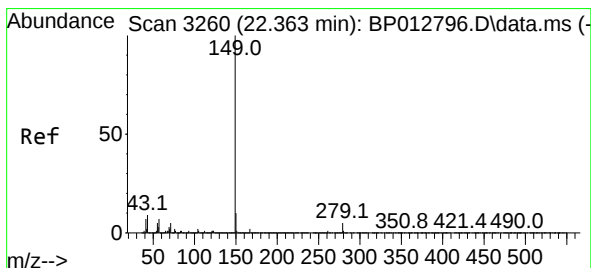
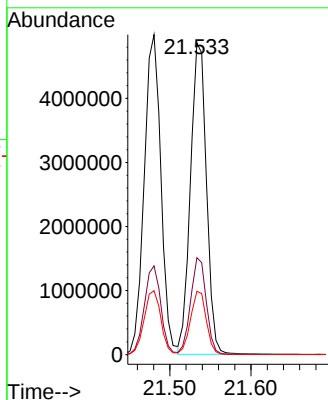
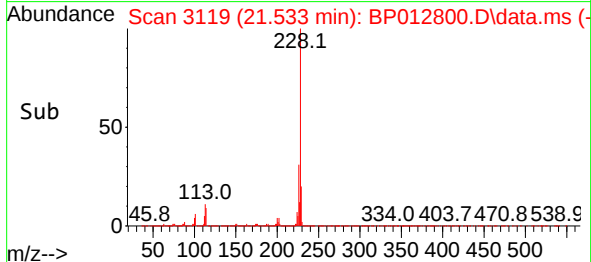
Instrument :
BNA_P
ClientSampleId :
SLCS206



Tgt Ion:228 Resp: 6647975
Ion Ratio Lower Upper
228 100
226 31.1 24.3 36.5
229 20.3 15.9 23.9

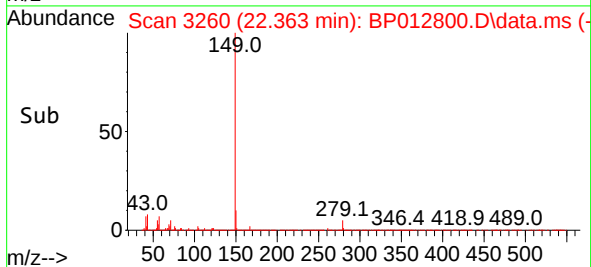
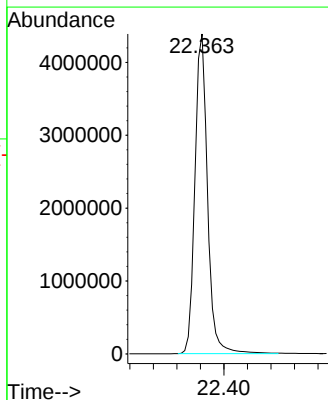
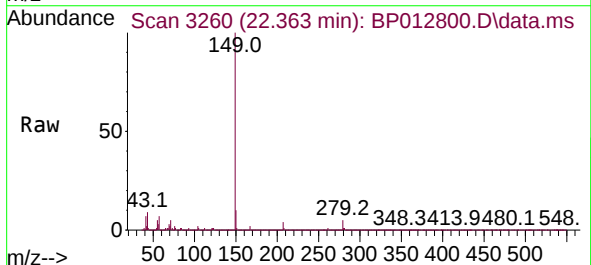
Manual Integrations
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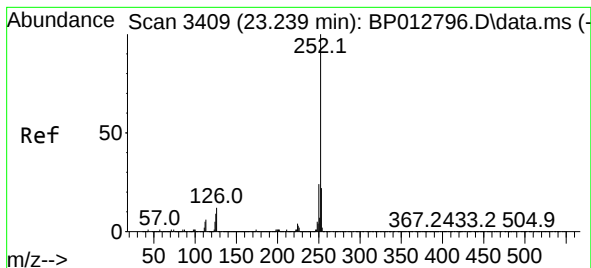
Reviewed By :Jagrut Upadhyay 11/28/2022
Supervised By :mohammad ahmed 11/30/2022



#89
Di-n-octyl phthalate
Concen: 32.175 ng/ul
RT: 22.363 min Scan# 3260
Delta R.T. 0.000 min
Lab File: BP012800.D
Acq: 27 Nov 2022 10:37

Tgt Ion:149 Resp: 6514796





#90

Benzo(b)fluoranthene

Concen: 28.608 ng/ul

RT: 23.239 min Scan# 3409

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Instrument :

BNA_P

ClientSampleId :

SLCS206

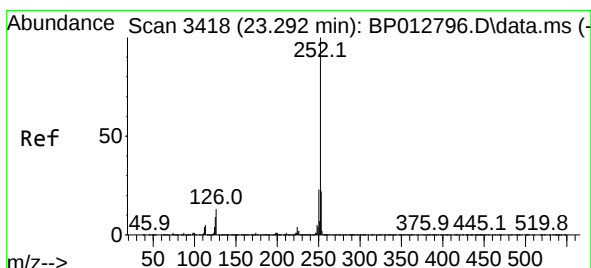
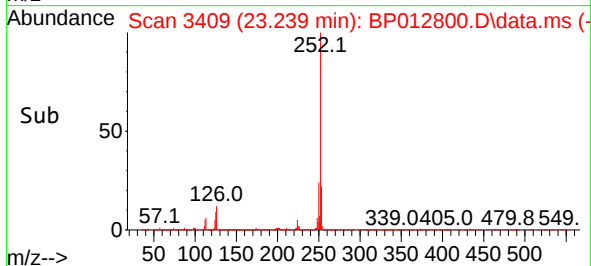
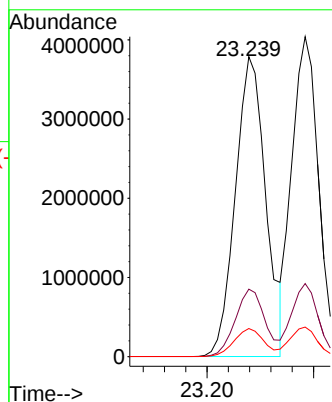
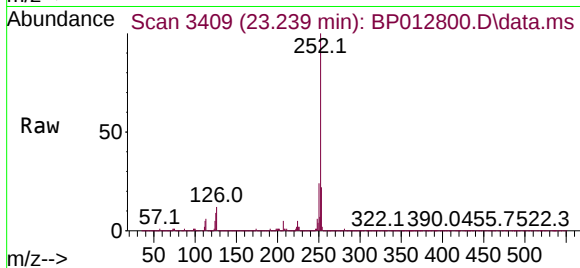
Tgt Ion:252 Resp: 7511424

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	9.4	7.4	11.2

Manual Integrations

APPROVED

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



#91

Benzo(k)fluoranthene

Concen: 26.974 ng/ul

RT: 23.292 min Scan# 3418

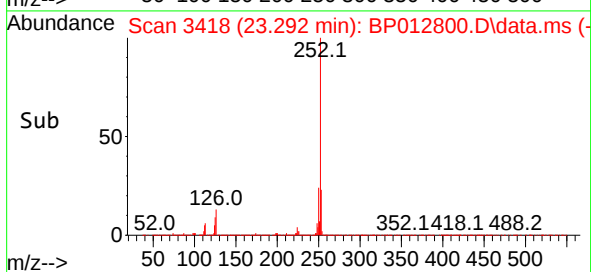
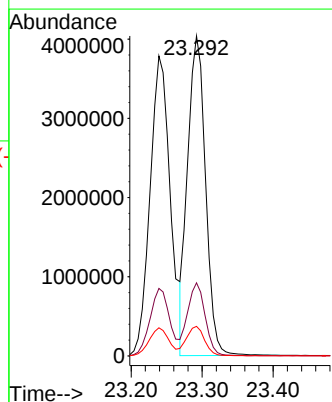
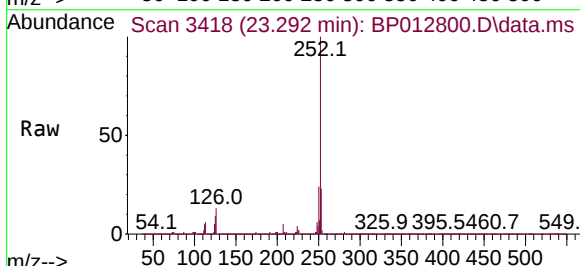
Delta R.T. 0.000 min

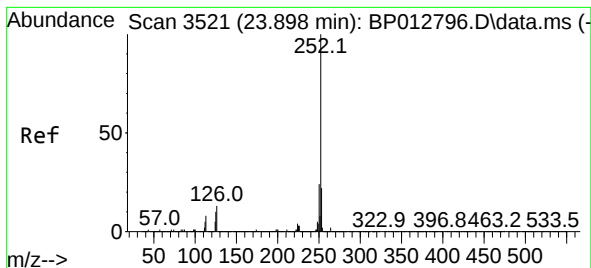
Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Tgt Ion:252 Resp: 7069701

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.8
125	9.2	7.8	11.8





#93

Benzo(a)pyrene

Concen: 29.808 ng/ul

RT: 23.904 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Instrument :

BNA_P

ClientSampleId :

SLCS206

Tgt Ion:252 Resp: 6435704

Ion Ratio Lower Upper

252 100

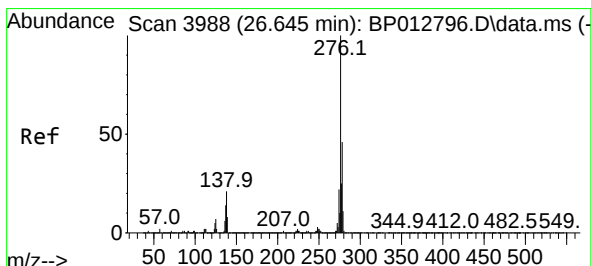
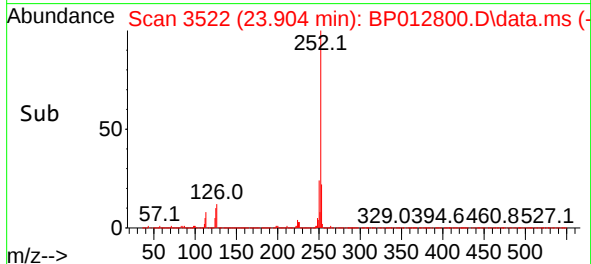
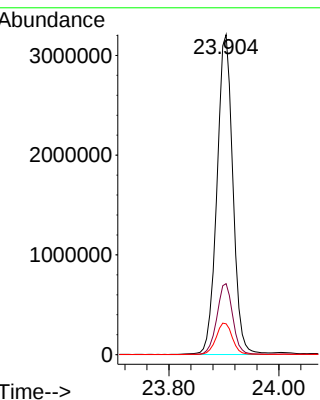
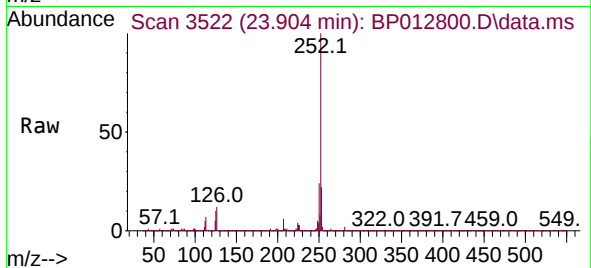
253 22.2 17.6 26.4

125 9.6 8.5 12.7

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.462 ng/ul

RT: 26.657 min Scan# 3990

Delta R.T. 0.006 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

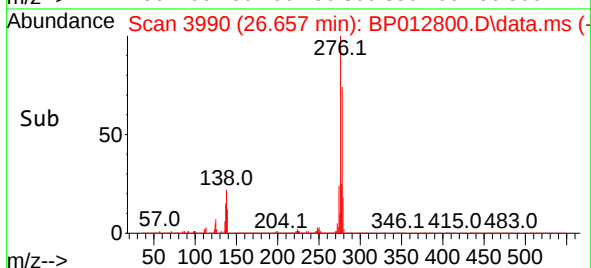
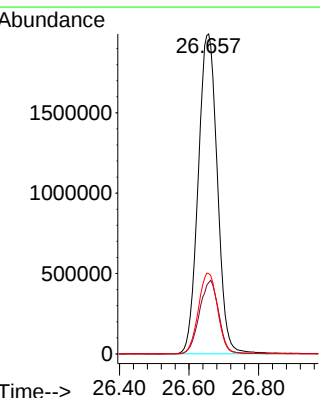
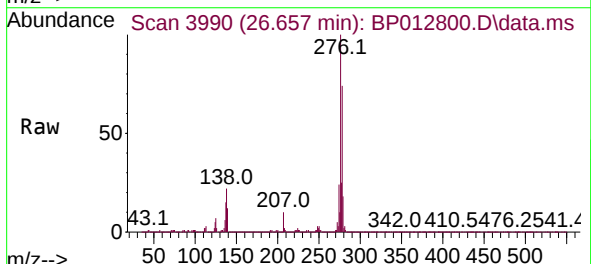
Tgt Ion:276 Resp: 7595137

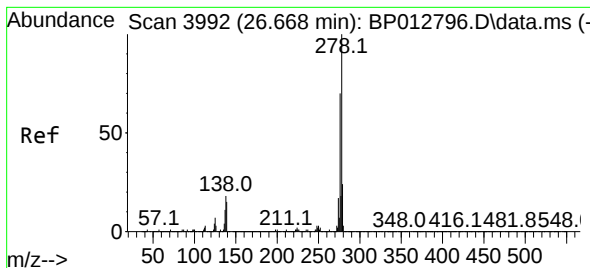
Ion Ratio Lower Upper

276 100

138 22.3 18.3 27.5

277 25.1 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 35.495 ng/ul

RT: 26.674 min Scan# 3992

Delta R.T. 0.000 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Instrument :

BNA_P

ClientSampleId :

SLCS206

Tgt Ion:278 Resp: 6709029

Ion Ratio Lower Upper

278 100

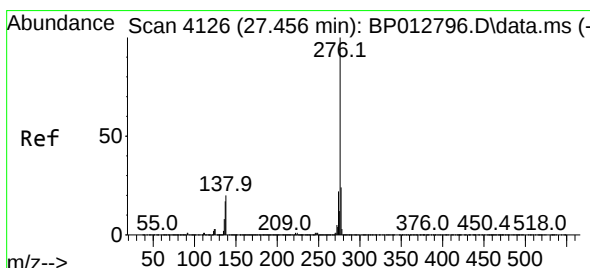
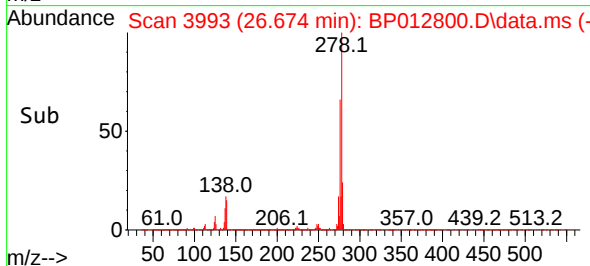
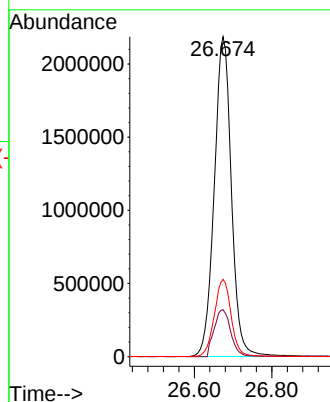
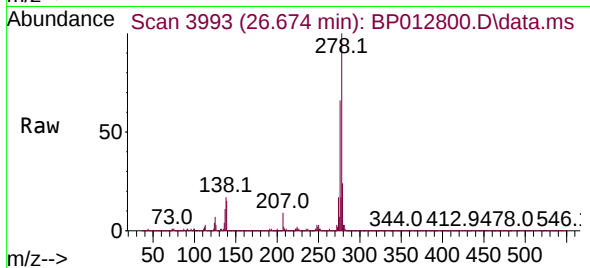
139 14.7 12.6 18.8

279 24.1 19.4 29.2

Manual Integrations

APPROVED

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



#96

Benzo(g,h,i)perylene

Concen: 35.627 ng/ul

RT: 27.468 min Scan# 4128

Delta R.T. 0.012 min

Lab File: BP012800.D

Acq: 27 Nov 2022 10:37

Tgt Ion:276 Resp: 6383315

Ion Ratio Lower Upper

276 100

138 19.9 16.7 25.1

277 24.3 19.1 28.7

