

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112522\
 Data File : BP012733.D
 Acq On : 25 Nov 2022 18:51
 Operator : CG/JU
 Sample : PB149032BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS032

Manual Integrations
 APPROVED

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

Quant Time: Nov 26 06:56:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 25 15:59:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	442119	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	1884074	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	1141845	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	2099016	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	1470502	20.000	ng/u1	0.00
88) Perylene-d12	24.021	264	1377610	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	105794	10.254	ng/uL	0.00
4) Pyridine-d5	3.822	84	1003940	32.515	ng/u1	0.00
7) Phenol-d5	7.169	99	1338270	36.836	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	822334	36.734	ng/u1	0.00
11) 2-Chlorophenol-d4	7.552	132	1043858	37.708	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	1049360	35.849	ng/u1	0.00
21) Nitrobenzene-d5	9.193	128	477386	41.398	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	518630	42.357	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	1088061	38.085	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	1308720	33.452	ng/u1	0.00
46) Dimethylphthalate-d6	14.069	166	2914693	37.085	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	3536781	38.567	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	489306	34.919	ng/u1	0.00
60) Fluorene-d10	15.651	176	2547933	37.017	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	375258	37.405	ng/u1	0.00
73) Anthracene-d10	17.516	188	3587603	38.828	ng/u1	0.00
81) Pyrene-d10	19.739	212	3427358	40.112	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.863	264	2670607	39.467	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	146575	13.228	ng/uL	99
5) Pyridine	3.840	79	988190	32.709	ng/u1	99
6) Benzaldehyde	7.158	77	735211	41.447	ng/u1	98
8) Phenol	7.199	94	1315460	34.531	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.440	93	1060431	33.975	ng/u1	99
12) 2-Chlorophenol	7.581	128	1046103	34.739	ng/u1	99
13) 2-Methylphenol	8.457	108	992852	33.534	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.557	45	1513526	33.618	ng/u1	99
16) Acetophenone	8.852	105	1592949	34.335	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.840	70	773114	33.828	ng/u1	99
18) 4-Methylphenol	8.793	108	1092520	33.505	ng/u1	97
19) Hexachloroethane	9.116	117	398384	34.499	ng/u1	98
22) Nitrobenzene	9.234	77	1119575	37.018	ng/u1	99
23) Isophorone	9.763	82	2268122	34.018	ng/u1	99
25) 2-Nitrophenol	9.946	139	568003	38.647	ng/u1	97
26) 2,4-Dimethylphenol	9.999	107	1121055	34.326	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.246	93	1413379	34.576	ng/u1	99
29) 2,4-Dichlorophenol	10.481	162	1032433	34.884	ng/u1	99
30) Naphthalene	10.893	128	3370234	34.161	ng/u1	100
32) 4-Chloroaniline	10.999	127	1278407	31.818	ng/u1	100
33) Hexachlorobutadiene	11.181	225	677414	34.364	ng/u1	98
34) Caprolactam	11.763	113	279589m	30.764	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	1025461	34.216	ng/u1	100
36) 2-Methylnaphthalene	12.493	142	2308476	33.980	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	2296652	33.731	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.857	216	1314831	36.110	ng/u1	98
40) Hexachlorocyclopentadiene	12.840	237	637372	36.329	ng/u1	99
41) 2,4,6-Trichlorophenol	13.093	196	833322	36.577	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	887924	36.254	ng/u1	99
43) 1,1'-Biphenyl	13.498	154	2983362	35.866	ng/u1	99
44) 2-Chloronaphthalene	13.540	162	2376230	35.709	ng/u1	100
45) 2-Nitroaniline	13.734	65	521827	40.080	ng/u1	94
47) Dimethylphthalate	14.116	163	2822403	34.258	ng/u1	99
48) 2,6-Dinitrotoluene	14.234	165	500994	38.857	ng/u1	98
50) Acenaphthylene	14.381	152	3595392	35.855	ng/u1	100
51) 3-Nitroaniline	14.557	138	489121	32.756	ng/u1	97
52) Acenaphthene	14.728	153	2480848	35.141	ng/u1	100
53) 2,4-Dinitrophenol	14.757	184	253773	30.630	ng/u1	98
55) 4-Nitrophenol	14.851	109	332542	32.665	ng/u1	97
56) Dibenzofuran	15.057	168	3415054	35.095	ng/u1	99
57) 2,4-Dinitrotoluene	15.016	165	711215	37.380	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.281	232	737492	34.937	ng/u1	99
59) Diethylphthalate	15.481	149	2652362	33.259	ng/u1	100
61) Fluorene	15.710	166	2696365	34.553	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.704	204	1413434	34.909	ng/u1	99
63) 4-Nitroaniline	15.722	138	455843	35.817	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.775	198	382508	35.521	ng/u1	99
67) N-Nitrosodiphenylamine	15.916	169	2281574	38.246	ng/u1	99
68) 4-Bromophenyl-phenylether	16.598	248	804834	38.958	ng/u1	97
69) Hexachlorobenzene	16.716	284	967279	36.736	ng/u1	98
70) Atrazine	16.869	200	693537	33.885	ng/u1	99
71) Pentachlorophenol	17.057	266	554479	34.291	ng/u1	97
72) Phenanthrene	17.457	178	4044380	36.152	ng/u1	100
74) Anthracene	17.551	178	4027365	36.389	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.463	216	1287544	39.677	ng/uL	99
76) Pentachlorobenzene	14.975	250	1198997	35.544	ng/uL	100
77) Carbazole	17.816	167	3348936	35.769	ng/u1	100
78) Di-n-butylphthalate	18.363	149	3723426	33.594	ng/u1	99
80) Fluoranthene	19.416	202	3989674	37.539	ng/u1	100
82) Pyrene	19.769	202	4075301	37.074	ng/u1	100
83) Butylbenzylphthalate	20.639	149	903328	35.118	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.416	252	918597	34.017	ng/u1	100
85) Benzo(a)anthracene	21.486	228	3433744	33.761	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.410	149	1358855	34.543	ng/u1	99
87) Chrysene	21.545	228	3259555	33.146	ng/u1	100
89) Di-n-octyl phthalate	22.380	149	2210356	28.097	ng/u1	100
90) Benzo(b)fluoranthene	23.251	252	3262501	31.981	ng/u1	99
91) Benzo(k)fluoranthene	23.304	252	3403994	33.429	ng/u1	100
93) Benzo(a)pyrene	23.915	252	2944722	35.104	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.674	276	3759641	46.454	ng/u1	100
95) Dibenzo(a,h)anthracene	26.692	278	3343713	45.532	ng/u1	99
96) Benzo(g,h,i)perylene	27.486	276	3282253	47.151	ng/u1	99

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

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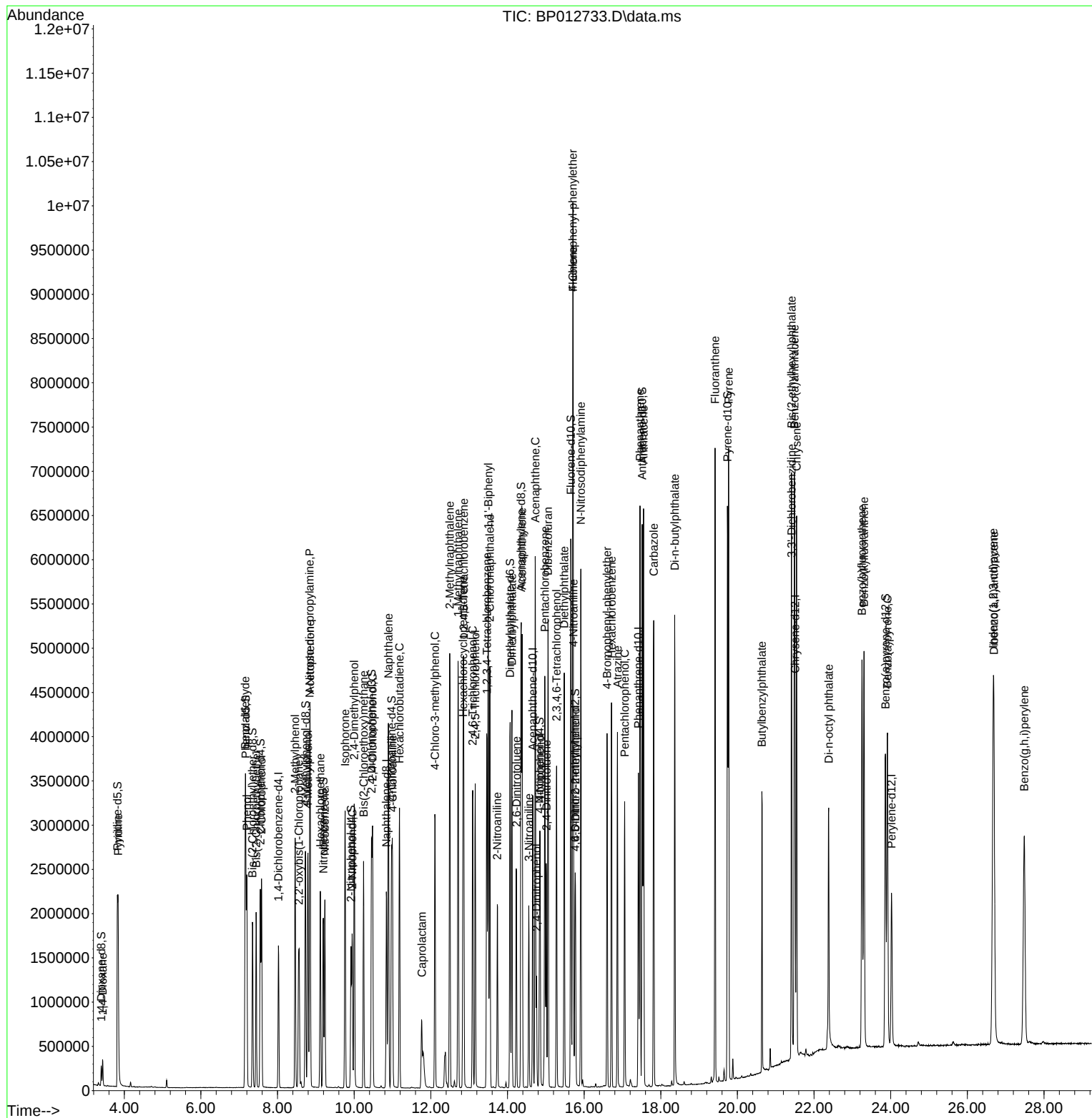
SLCS032

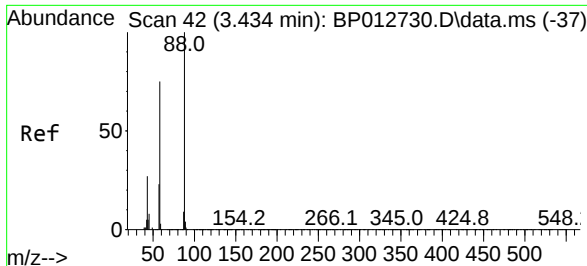
Manual Integrations

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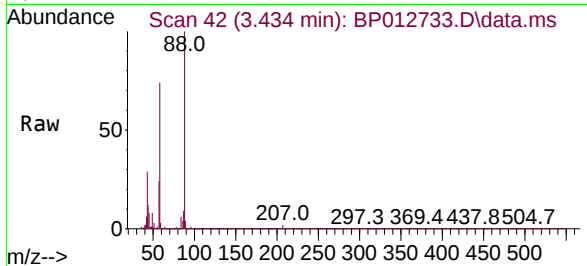
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#2
1,4-Dioxane
Concen: 13.228 ng/uL
RT: 3.434 min Scan# 42
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

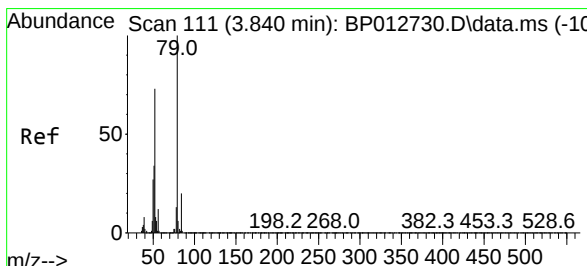
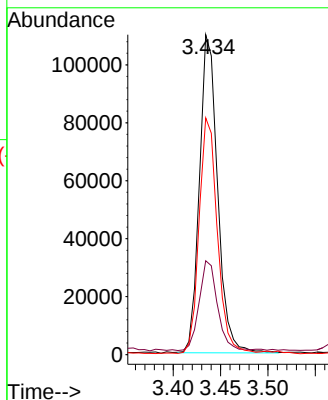
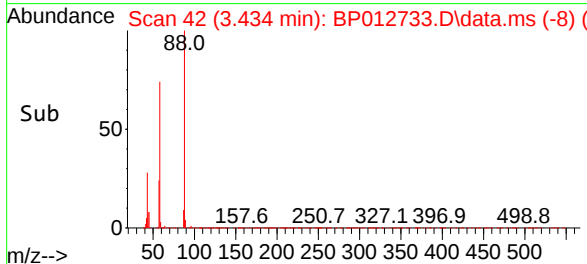
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion: 88 Resp: 146575
Ion Ratio Lower Upper
88 100
43 29.3 22.6 34.0
58 74.0 59.6 89.4

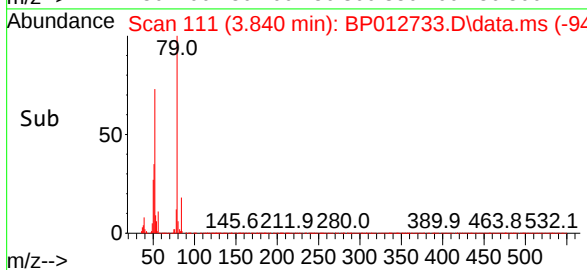
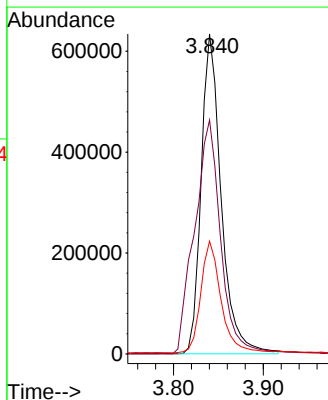
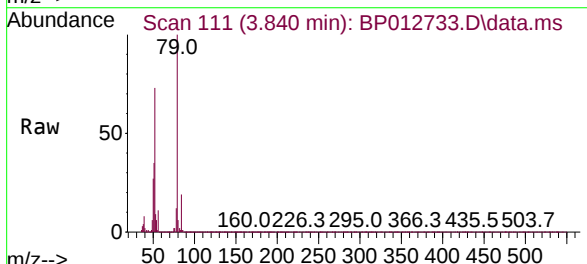
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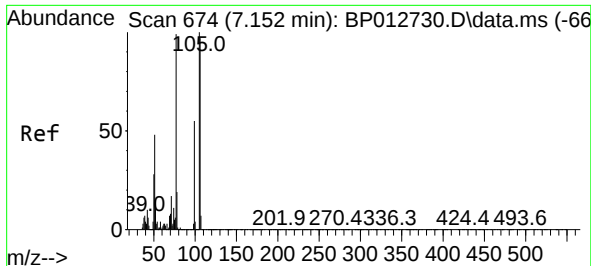
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#5
Pyridine
Concen: 32.709 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Tgt Ion: 79 Resp: 988190
Ion Ratio Lower Upper
79 100
52 73.1 58.9 88.3
51 35.2 27.3 40.9





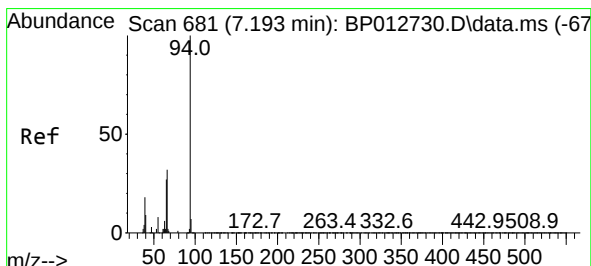
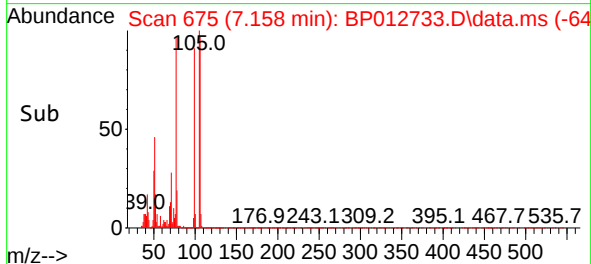
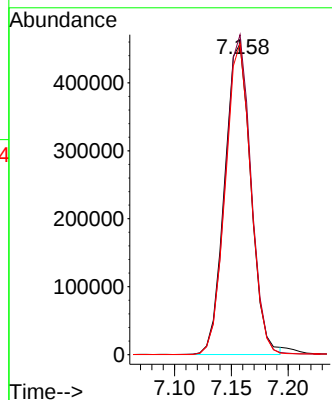
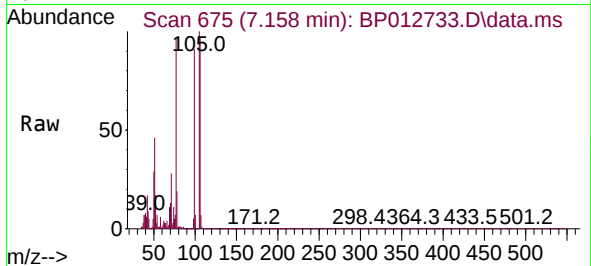
#6
Benzaldehyde
Concen: 41.447 ng/ul
RT: 7.158 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 73521
Ion Ratio Lower Upper
77 100
105 102.9 81.4 122.2
106 100.0 77.4 116.0

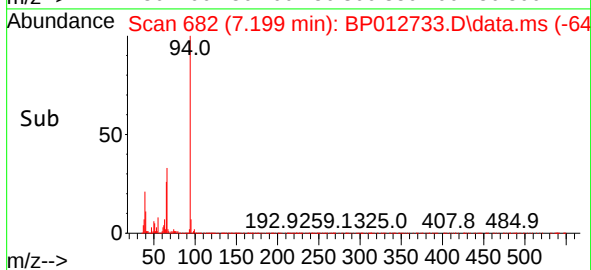
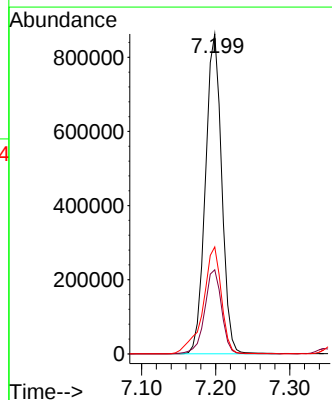
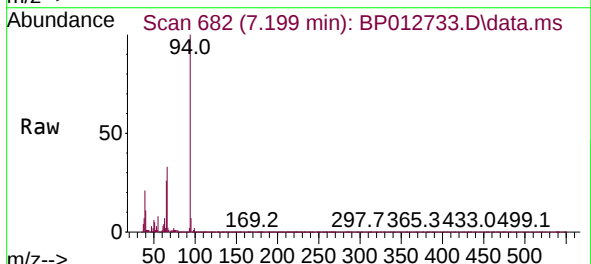
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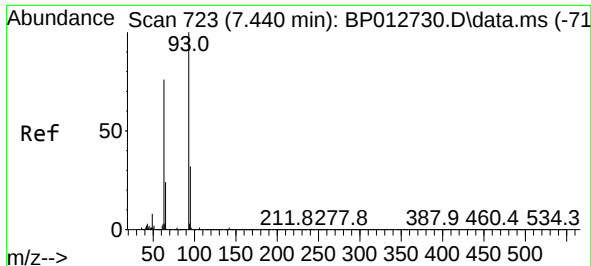
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#8
Phenol
Concen: 34.531 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

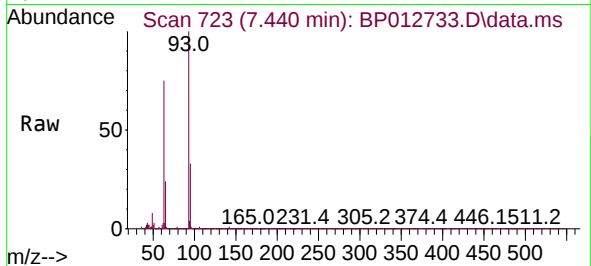
Tgt Ion: 94 Resp: 1315460
Ion Ratio Lower Upper
94 100
65 26.3 20.9 31.3
66 33.4 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 33.975 ng/ul
RT: 7.440 min Scan# 723
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

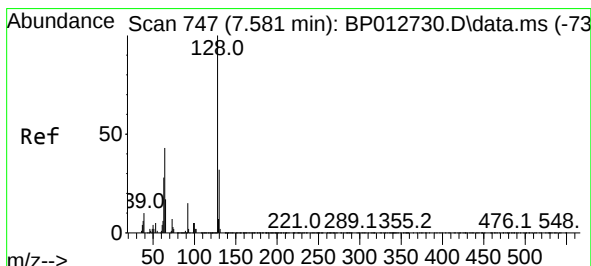
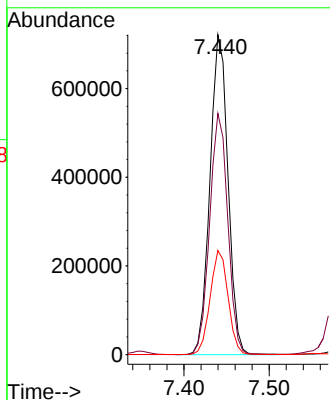
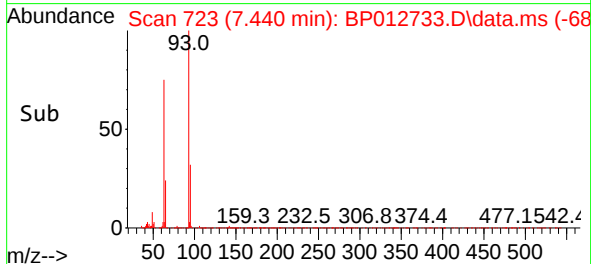
Instrument :
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Tgt Ion: 93 Resp: 1060431
Ion Ratio Lower Upper
93 100
63 75.4 59.7 89.5
95 32.5 25.8 38.6

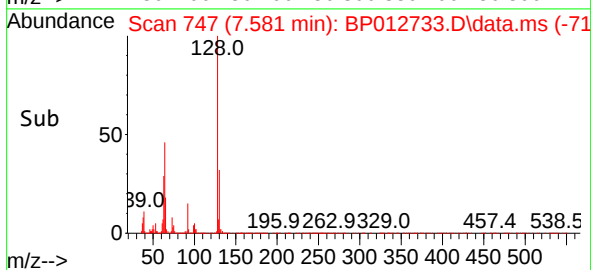
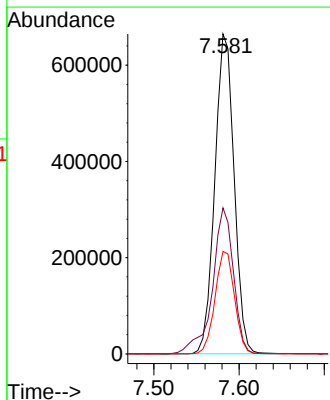
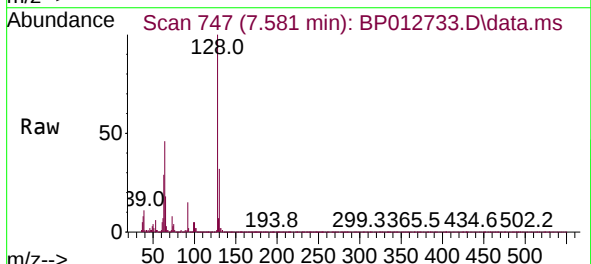
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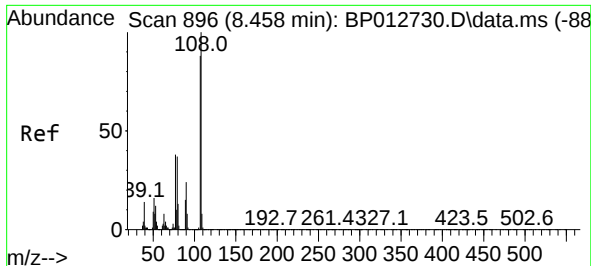
Reviewed By :Jagrut Upadhyay 11/26/2022
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#12
2-Chlorophenol
Concen: 34.739 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP012733.D
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Tgt Ion:128 Resp: 1046103
Ion Ratio Lower Upper
128 100
64 45.6 35.6 53.4
130 32.0 26.0 39.0





#13

2-Methylphenol

Concen: 33.534 ng/ul

RT: 8.457 min Scan# 896

Delta R.T. 0.000 min

Lab File: BP012733.D

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Tgt Ion:108 Resp: 992852

Ion Ratio Lower Upper

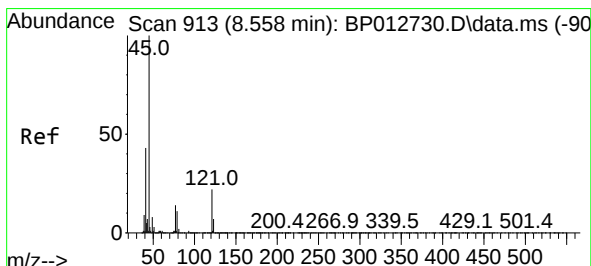
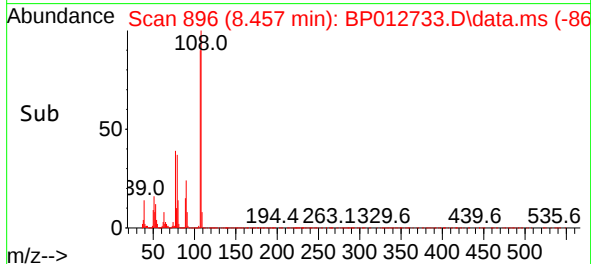
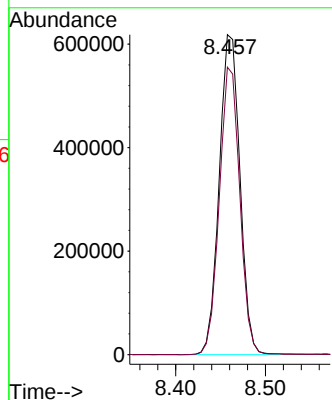
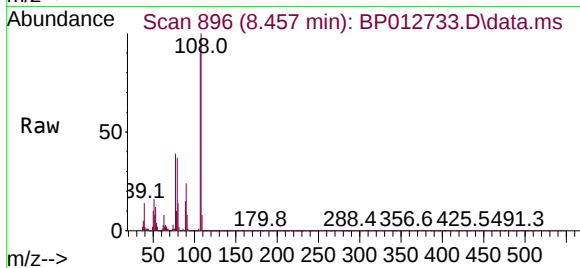
108 100

107 89.8 69.3 103.9

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.618 ng/ul

RT: 8.557 min Scan# 913

Delta R.T. 0.000 min

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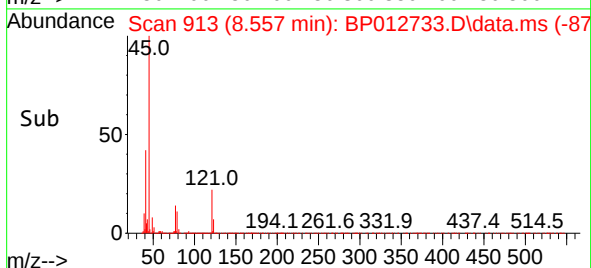
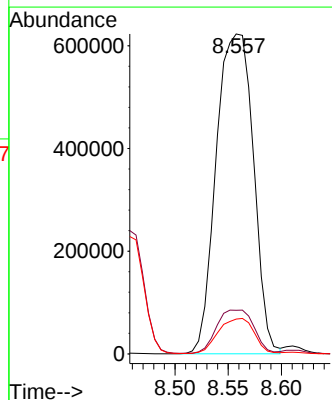
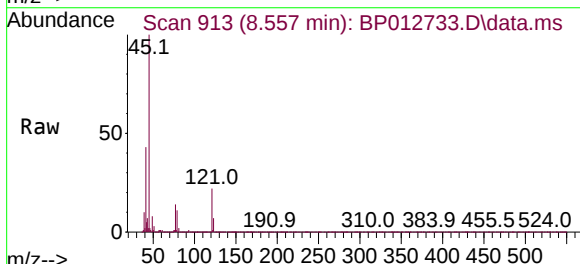
Tgt Ion: 45 Resp: 1513526

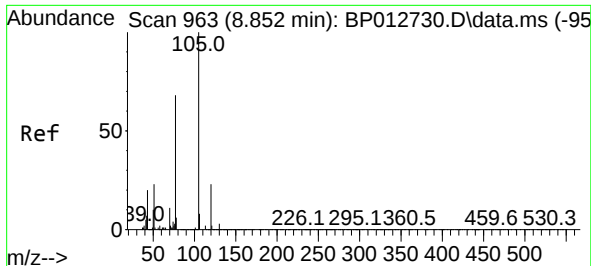
Ion Ratio Lower Upper

45 100

77 13.6 11.3 16.9

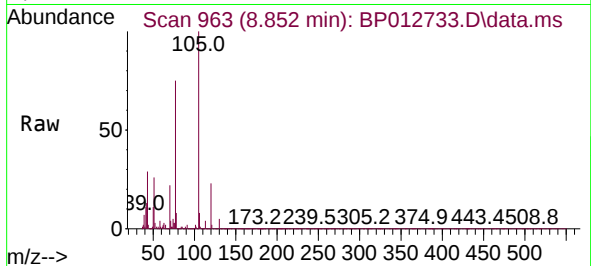
79 10.9 8.6 12.8





#16
Acetophenone
Concen: 34.335 ng/ul
RT: 8.852 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

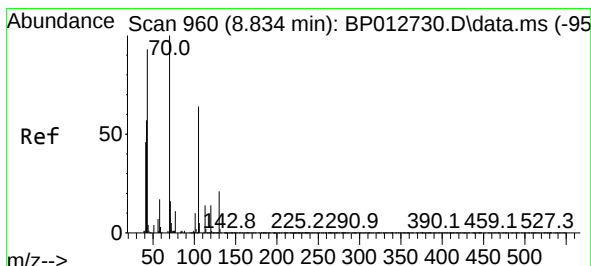
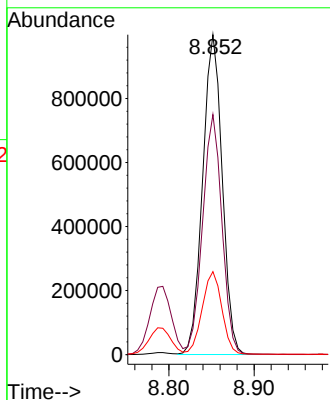
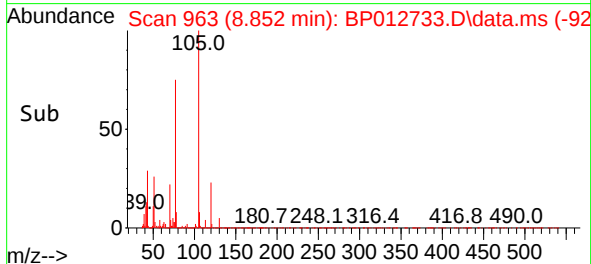
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion: 105 Resp: 1592949
Ion Ratio Lower Upper
105 100
77 75.0 59.7 89.5
51 25.9 20.9 31.3

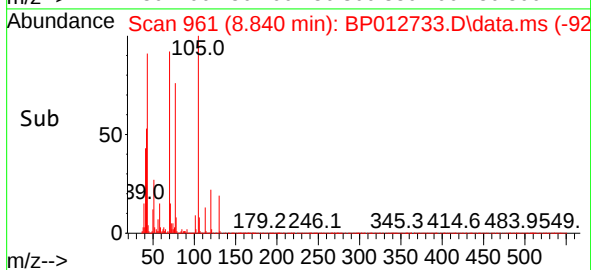
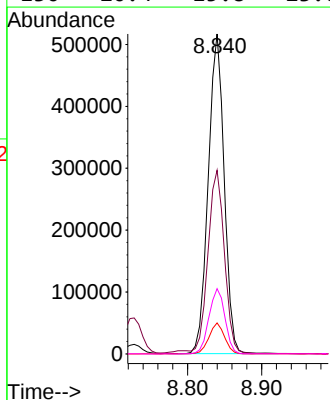
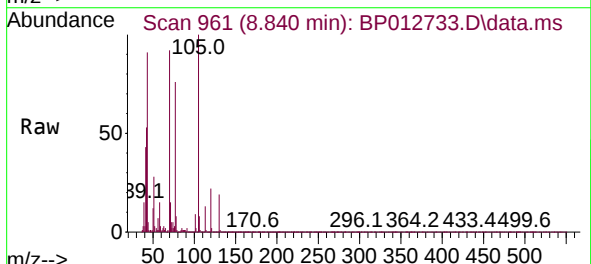
Manual Integrations
APPROVED

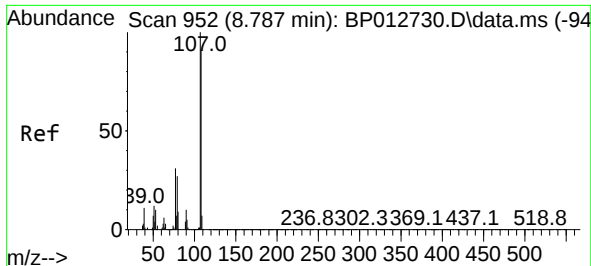
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.828 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

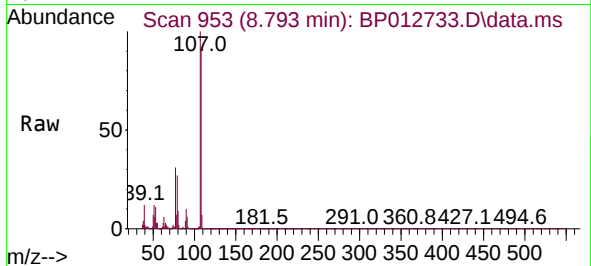
Tgt Ion: 70 Resp: 773114
Ion Ratio Lower Upper
70 100
42 57.4 46.1 69.1
101 9.7 7.4 11.2
130 20.4 15.8 23.6





#18
4-Methylphenol
Concen: 33.505 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

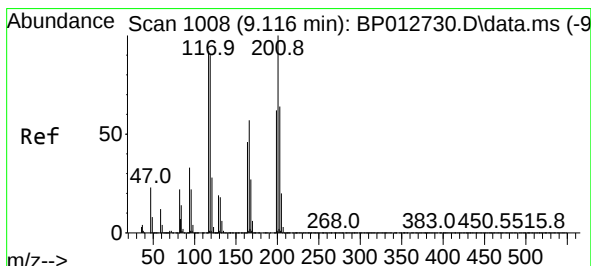
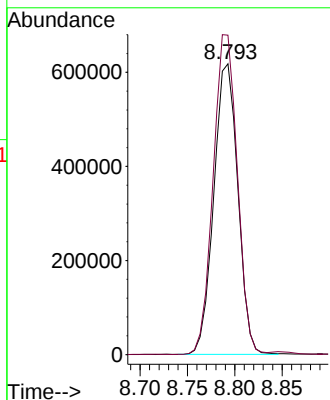
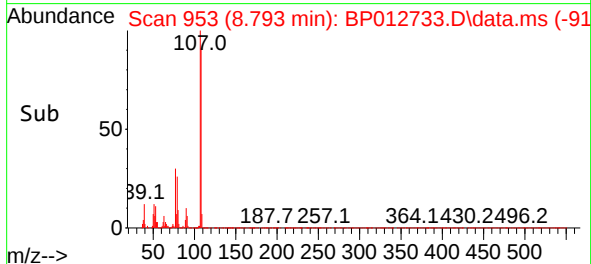
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:108 Resp: 1092520
Ion Ratio Lower Upper
108 100
107 109.9 90.2 135.2

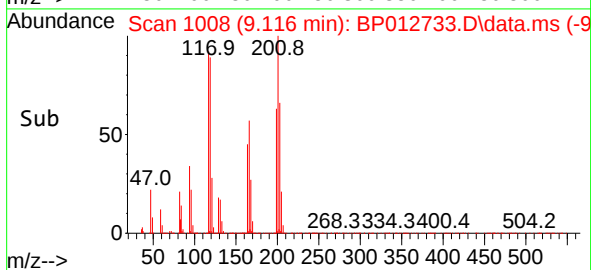
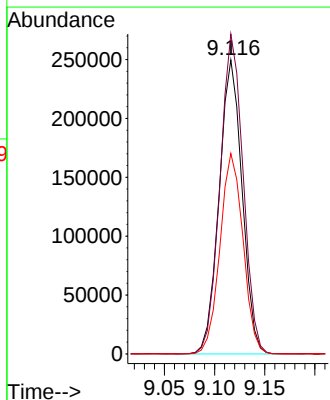
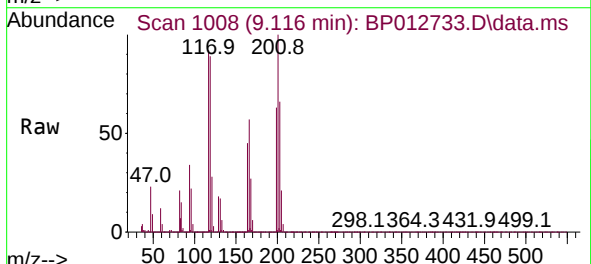
Manual Integrations
APPROVED

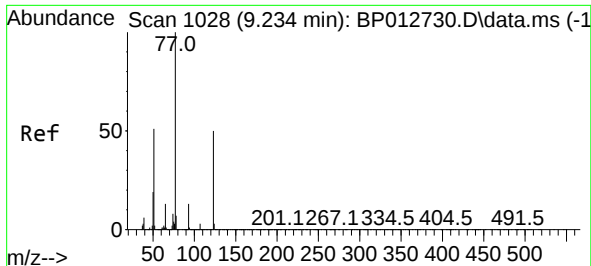
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#19
Hexachloroethane
Concen: 34.499 ng/ul
RT: 9.116 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

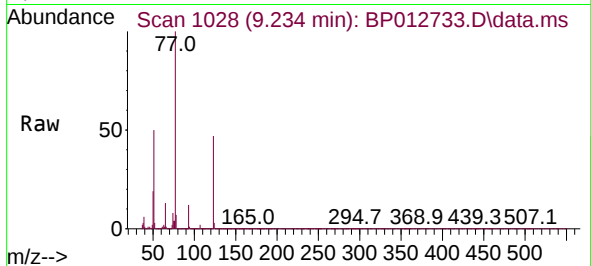
Tgt Ion:117 Resp: 398384
Ion Ratio Lower Upper
117 100
201 108.8 85.7 128.5
199 68.1 52.9 79.3





#22
Nitrobenzene
Concen: 37.018 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

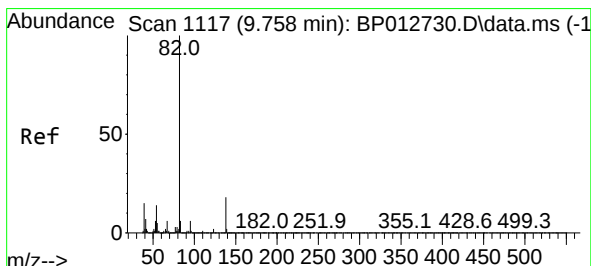
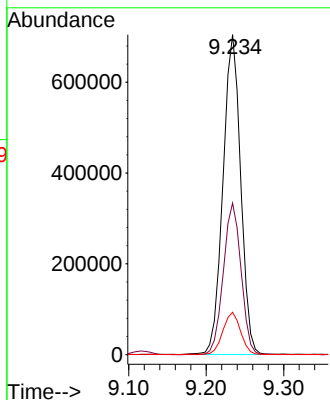
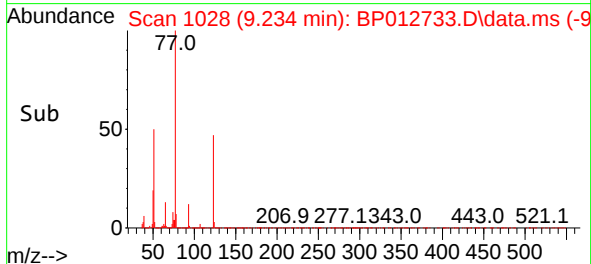
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion: 77 Resp: 1119575
Ion Ratio Lower Upper
77 100
123 47.4 38.2 57.2
65 13.2 10.2 15.4

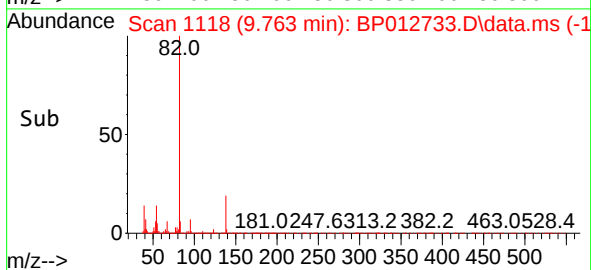
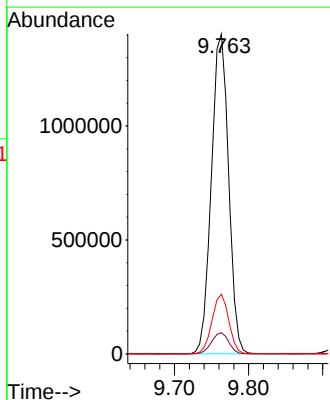
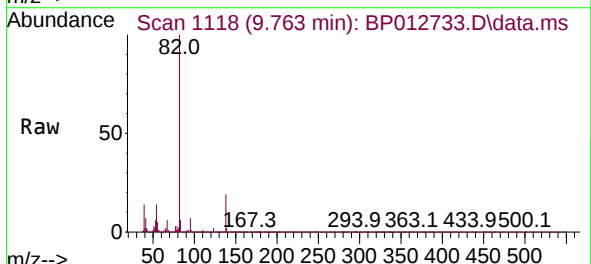
Manual Integrations
APPROVED

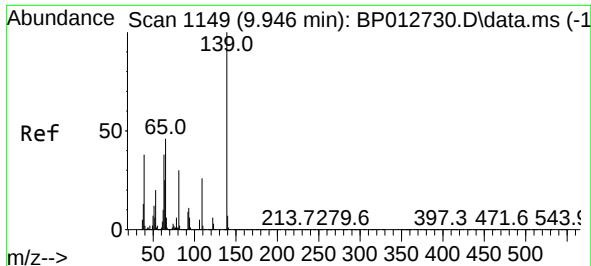
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#23
Isophorone
Concen: 34.018 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Tgt Ion: 82 Resp: 2268122
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 18.6 14.5 21.7





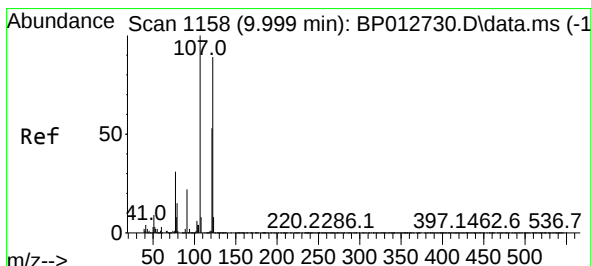
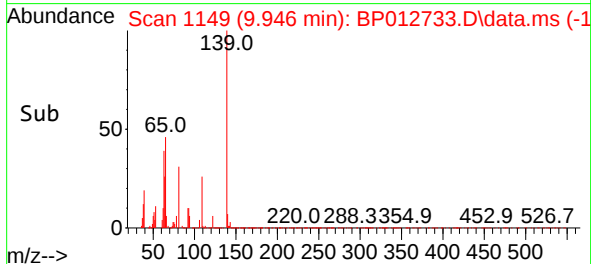
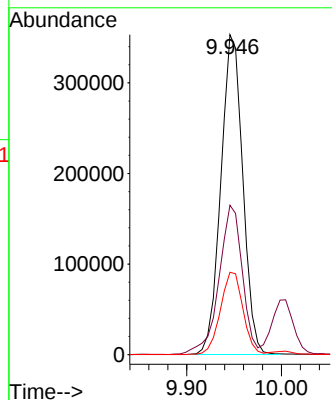
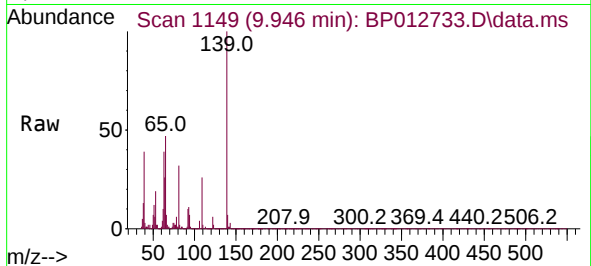
#25
2-Nitrophenol
Concen: 38.647 ng/ul
RT: 9.946 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Instrument :
BNA_P
ClientSampleId :
SLCS032

Tgt Ion:139 Resp: 568003
Ion Ratio Lower Upper
139 100
65 46.7 39.5 59.3
109 25.7 21.4 32.0

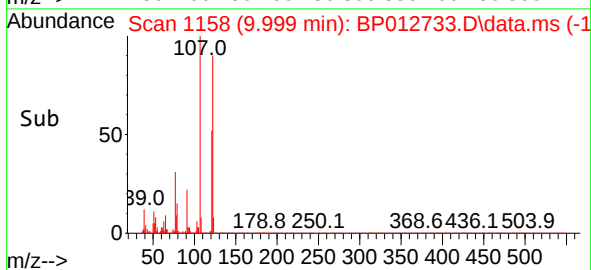
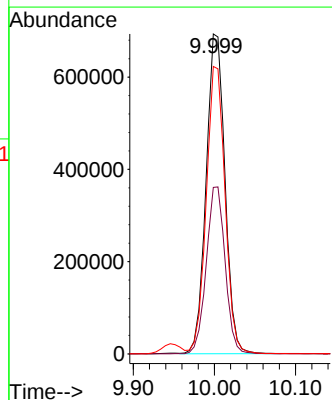
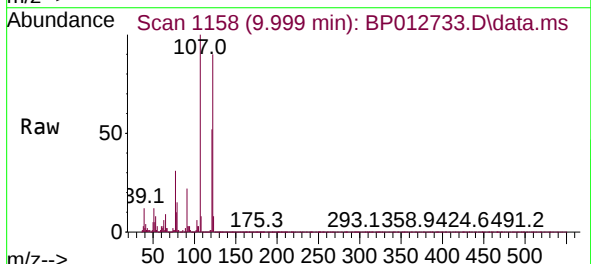
Manual Integrations
APPROVED

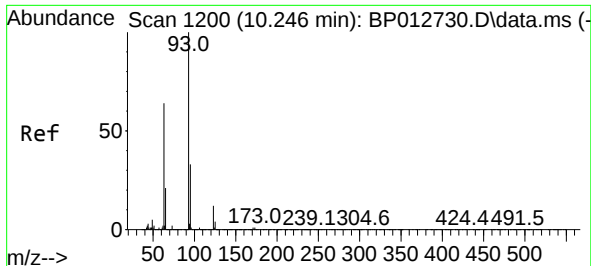
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#26
2,4-Dimethylphenol
Concen: 34.326 ng/ul
RT: 9.999 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

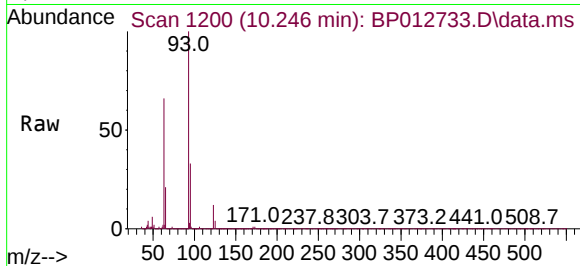
Tgt Ion:107 Resp: 1121055
Ion Ratio Lower Upper
107 100
121 52.0 41.8 62.6
122 89.8 72.3 108.5





#27
Bis(2-Chloroethoxy)methane
Concen: 34.576 ng/ul
RT: 10.246 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

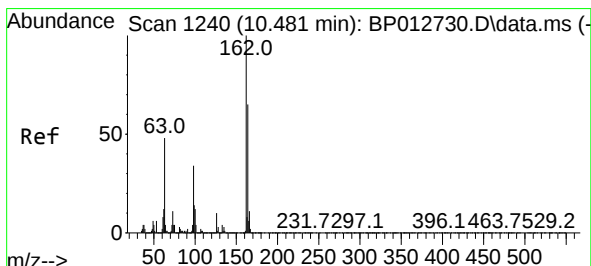
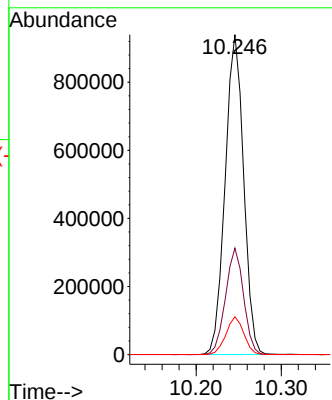
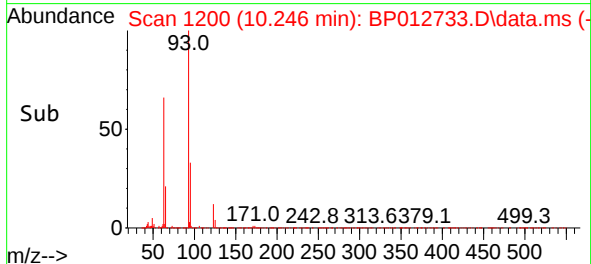
Instrument :
BNA_P
ClientSampleId :
SLCS032



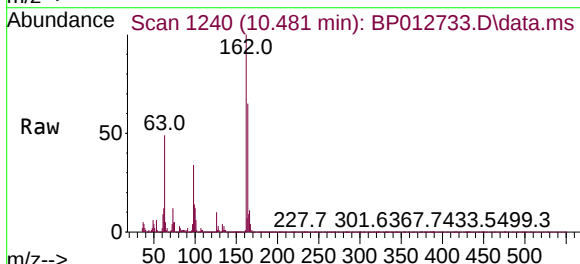
Tgt Ion: 93 Resp: 1413379
Ion Ratio Lower Upper
93 100
95 33.3 26.1 39.1
123 11.8 9.0 13.6

Manual Integrations
APPROVED

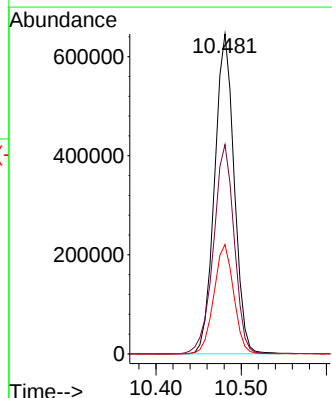
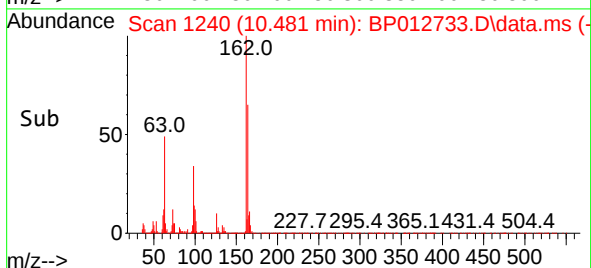
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

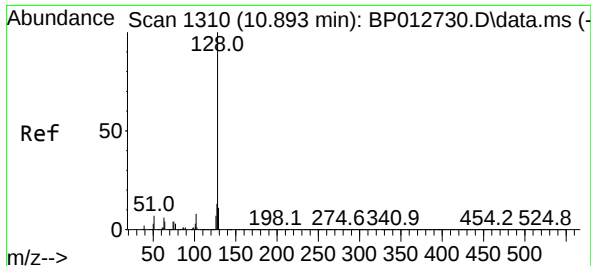


#29
2,4-Dichlorophenol
Concen: 34.884 ng/ul
RT: 10.481 min Scan# 1240
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



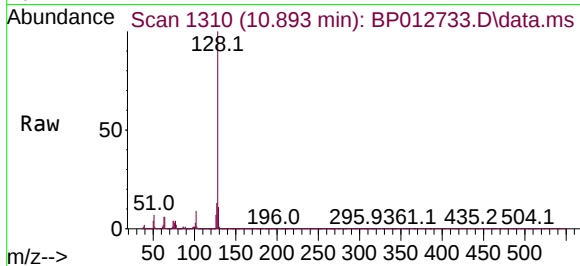
Tgt Ion:162 Resp: 1032433
Ion Ratio Lower Upper
162 100
164 65.4 52.9 79.3
98 34.2 26.6 40.0





#30
Naphthalene
Concen: 34.161 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

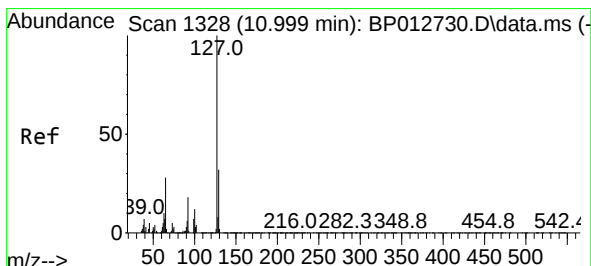
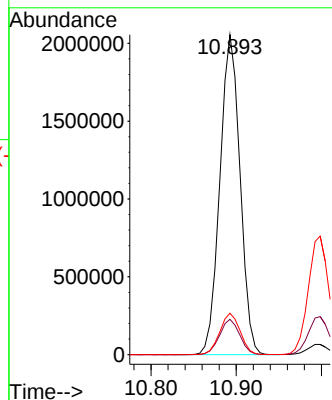
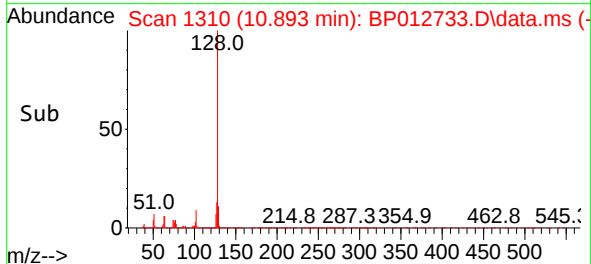
Instrument :
BNA_P
ClientSampleId :
SLCS032



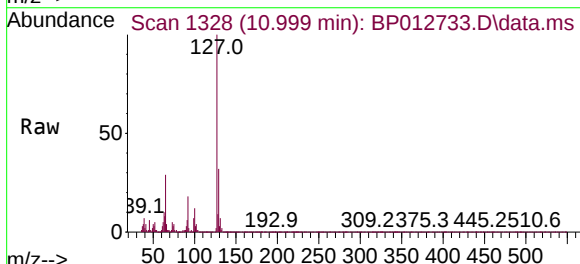
Tgt Ion:128 Resp: 3370234
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.9 10.4 15.6

Manual Integrations
APPROVED

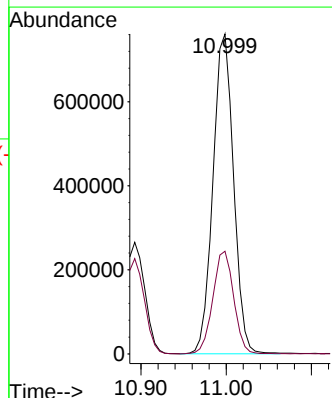
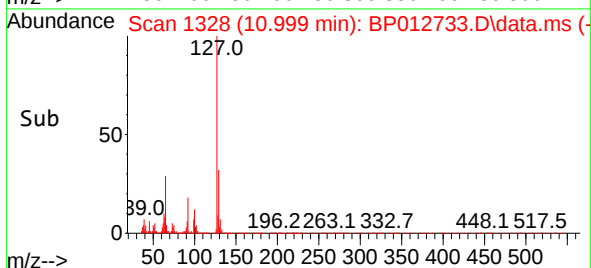
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

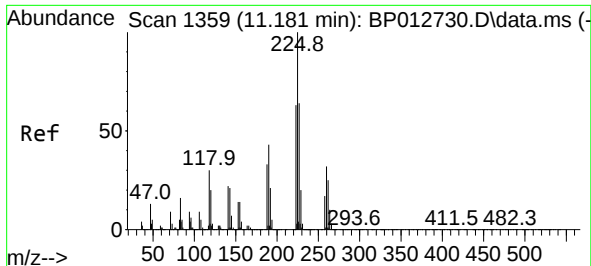


#32
4-Chloroaniline
Concen: 31.818 ng/ul
RT: 10.999 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



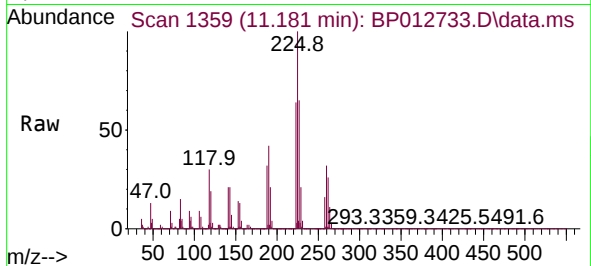
Tgt Ion:127 Resp: 1278407
Ion Ratio Lower Upper
127 100
129 32.1 25.7 38.5





#33
Hexachlorobutadiene
Concen: 34.364 ng/ul
RT: 11.181 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

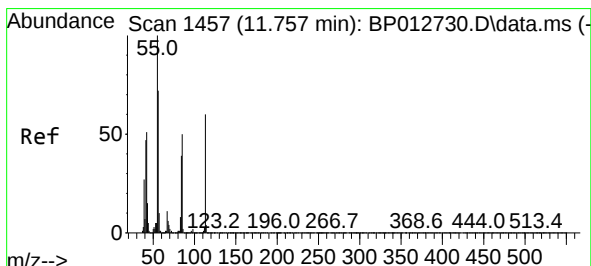
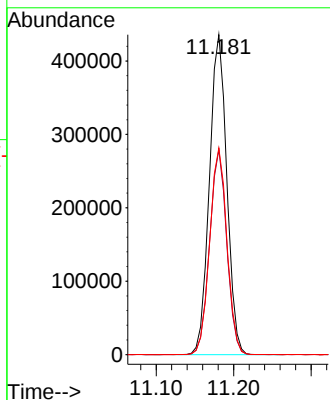
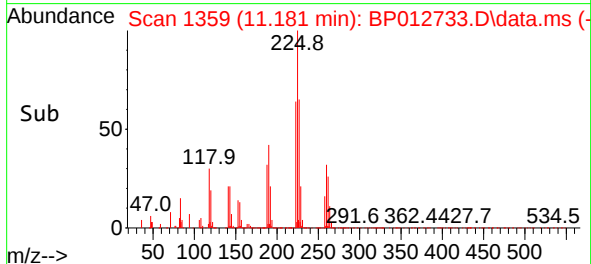
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:225 Resp: 677414
Ion Ratio Lower Upper
225 100
223 64.1 49.6 74.4
227 64.5 51.0 76.6

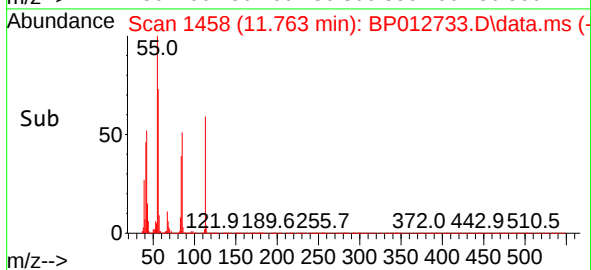
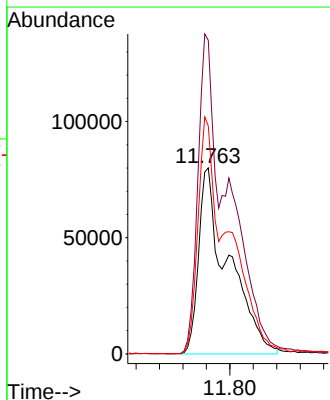
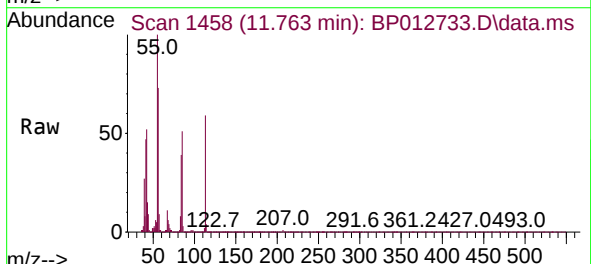
Manual Integrations
APPROVED

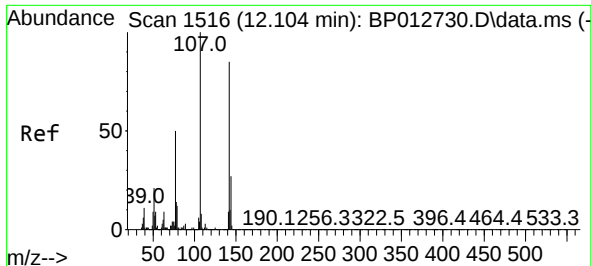
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#34
Caprolactam
Concen: 30.764 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

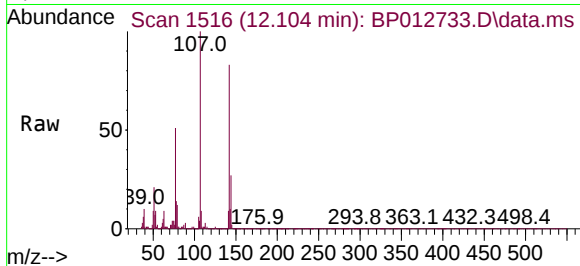
Tgt Ion:113 Resp: 279589
Ion Ratio Lower Upper
113 100
55 168.7 145.9 218.9
56 122.5 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 34.216 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

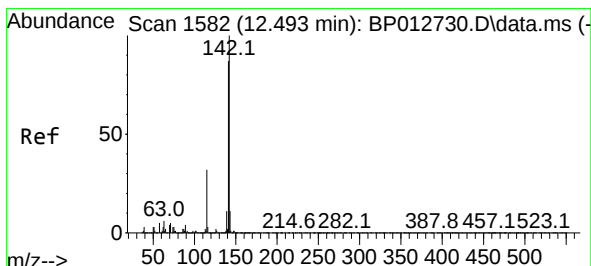
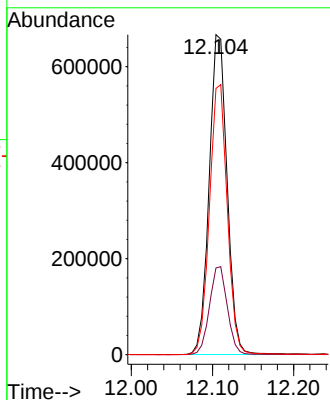
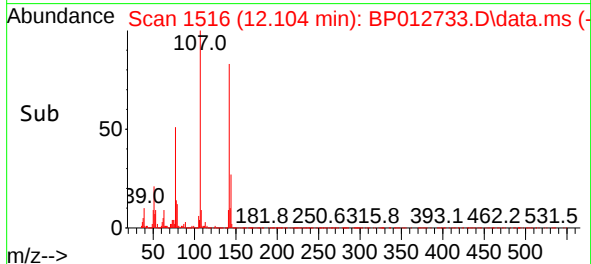
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:107 Resp: 102546
Ion Ratio Lower Upper
107 100
144 27.1 21.4 32.2
142 83.2 66.6 100.0

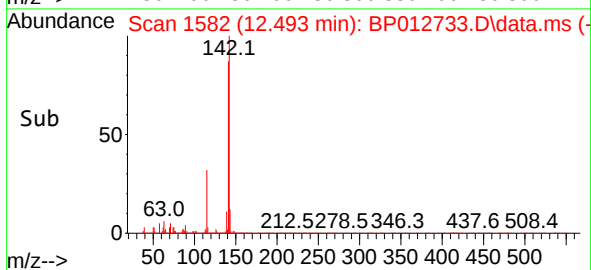
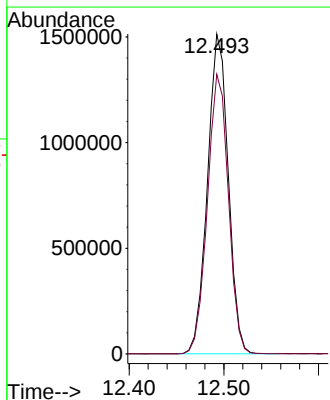
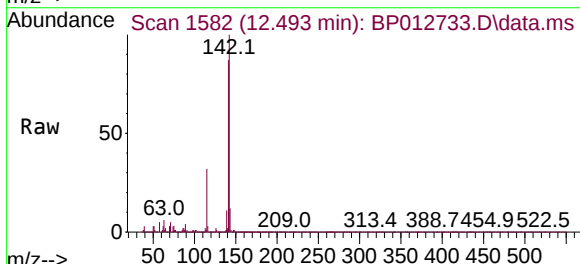
Manual Integrations
APPROVED

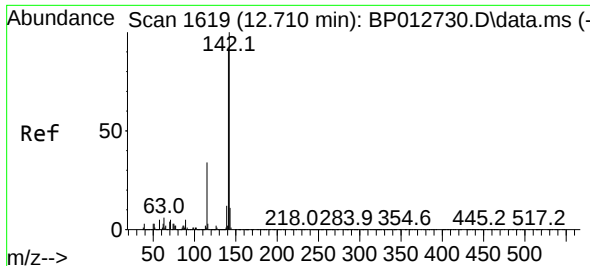
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 33.980 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

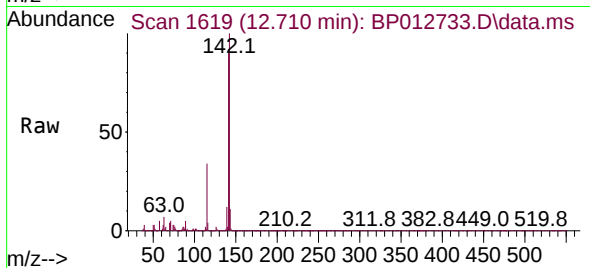
Tgt Ion:142 Resp: 2308476
Ion Ratio Lower Upper
142 100
141 87.4 70.2 105.2





#37
1-Methylnaphthalene
Concen: 33.731 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

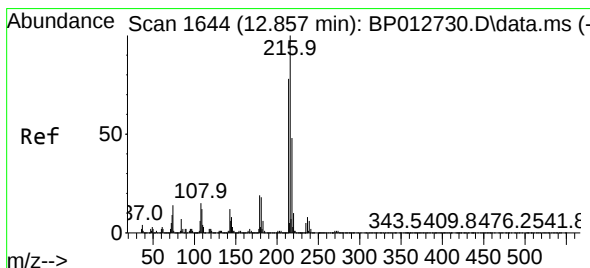
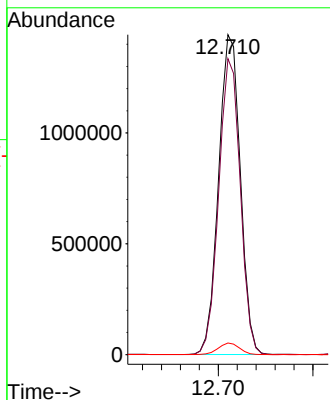
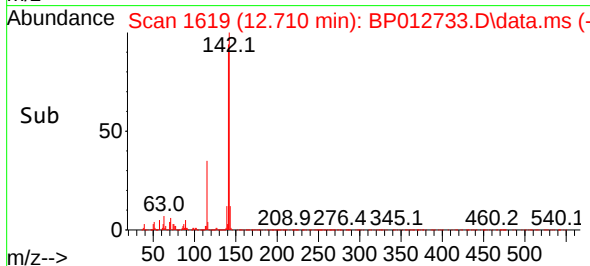
Instrument :
BNA_P
ClientSampleId :
SLCS032



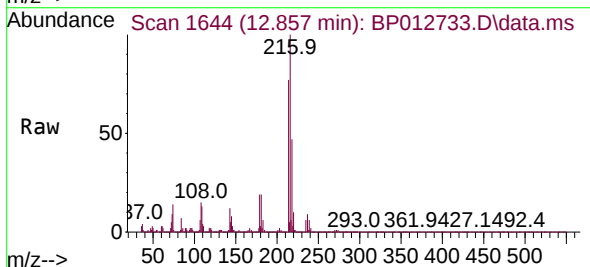
Tgt Ion:142 Resp: 2296652
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 3.6 2.9 4.3

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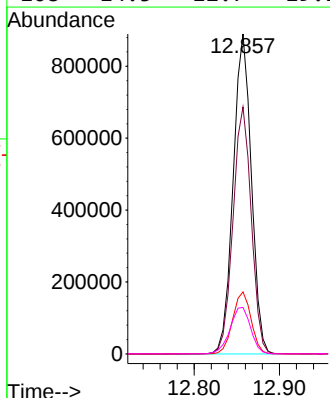
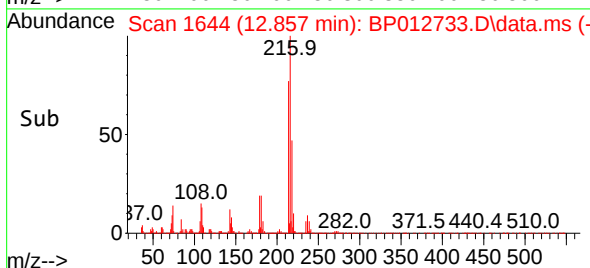
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

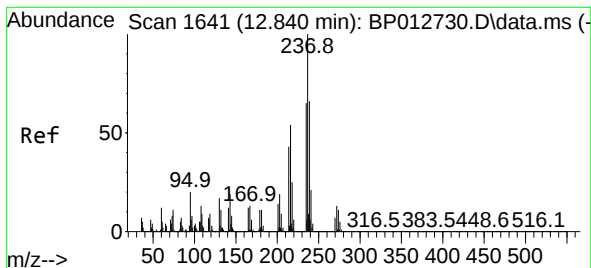


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.110 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



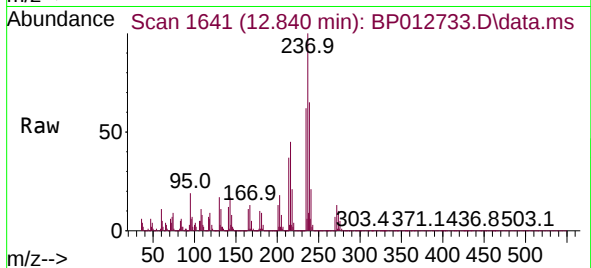
Tgt Ion:216 Resp: 1314831
Ion Ratio Lower Upper
216 100
214 77.2 63.0 94.6
179 19.4 16.2 24.4
108 14.5 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 36.329 ng/ul
RT: 12.840 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

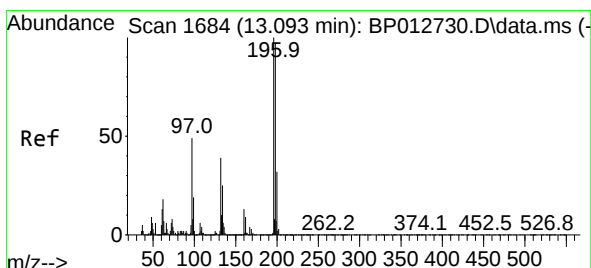
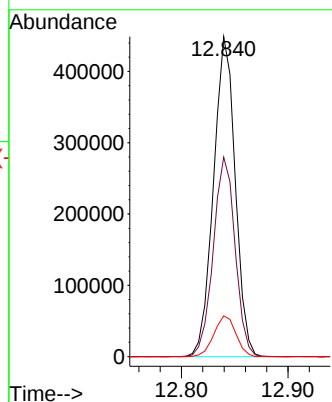
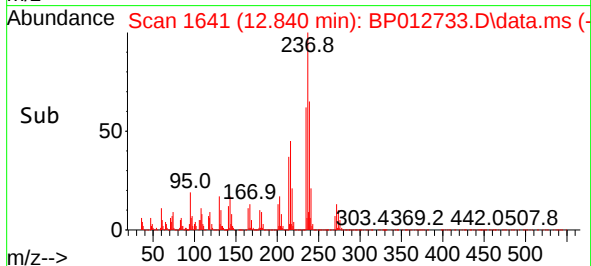
Instrument :
BNA_P
ClientSampleId :
SLCS032



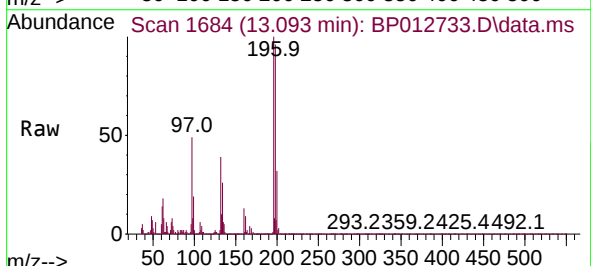
Tgt Ion:237 Resp: 637372
Ion Ratio Lower Upper
237 100
235 62.3 50.2 75.4
272 12.8 10.2 15.2

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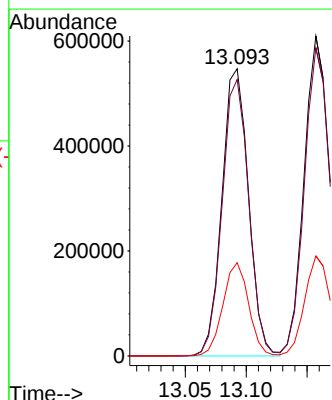
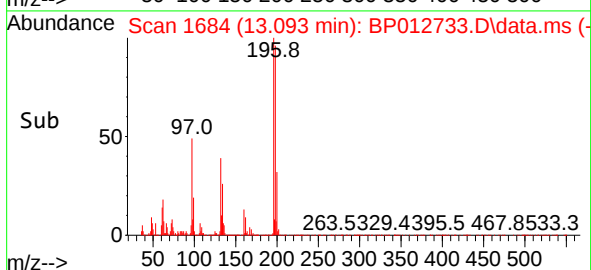
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

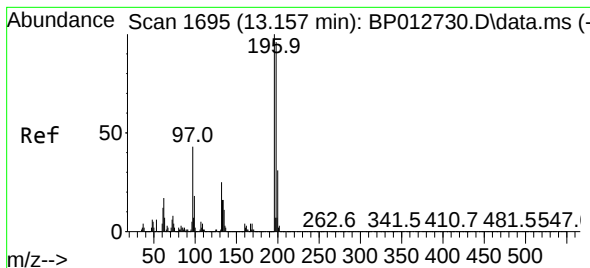


#41
2,4,6-Trichlorophenol
Concen: 36.577 ng/ul
RT: 13.093 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



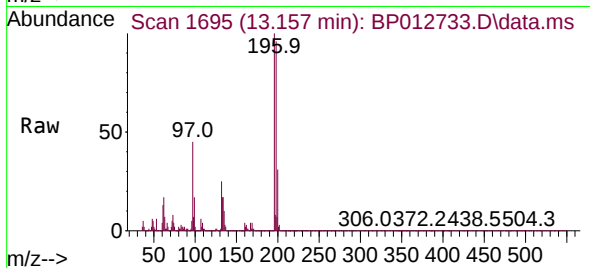
Tgt Ion:196 Resp: 833322
Ion Ratio Lower Upper
196 100
198 96.3 76.5 114.7
200 32.5 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 36.254 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

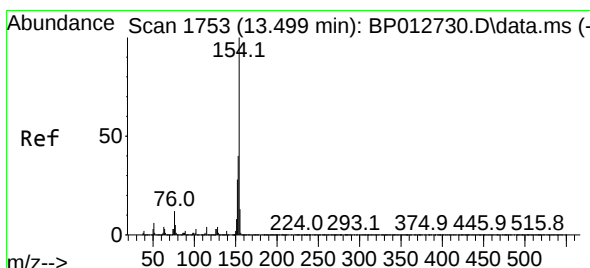
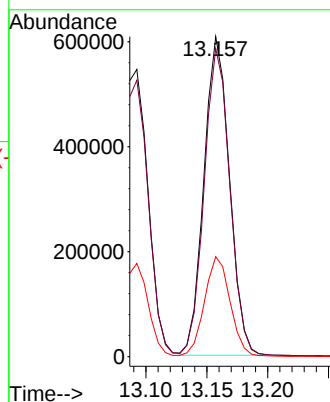
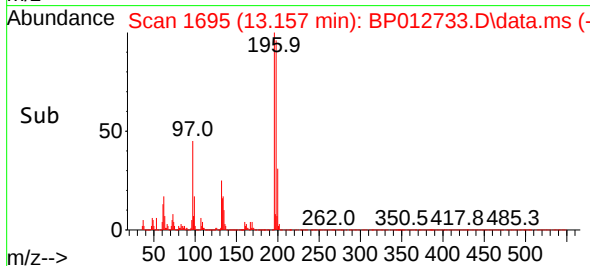
Instrument :
BNA_P
ClientSampleId :
SLCS032



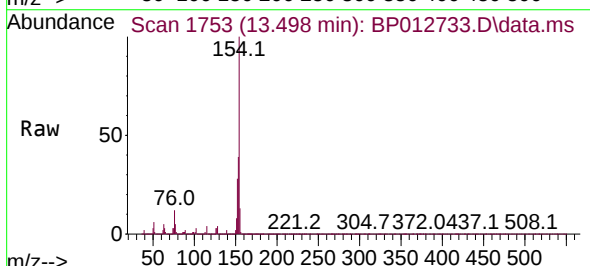
Tgt Ion:196 Resp: 887924
Ion Ratio Lower Upper
196 100
198 96.3 77.6 116.4
200 31.2 24.2 36.4

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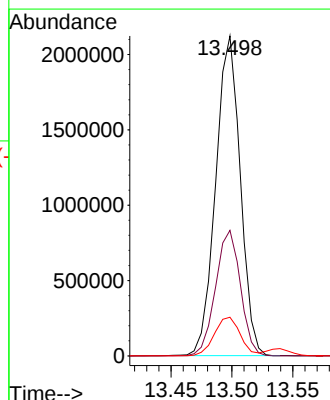
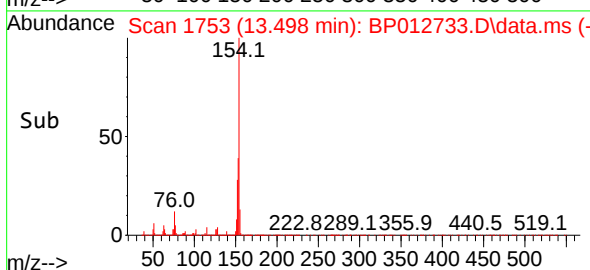
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

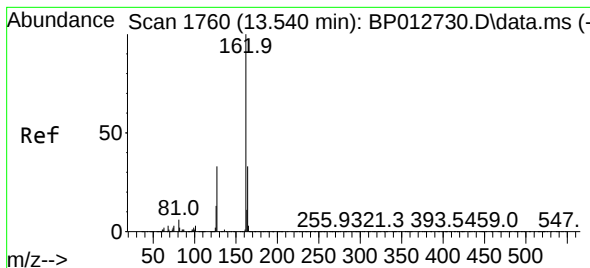


#43
1,1'-Biphenyl
Concen: 35.866 ng/ul
RT: 13.498 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



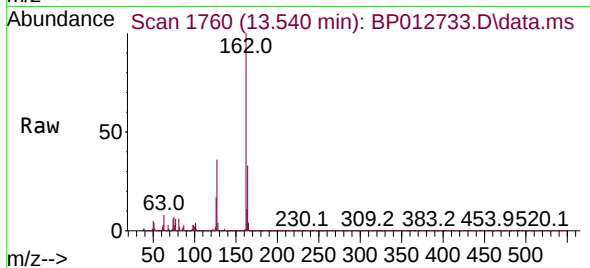
Tgt Ion:154 Resp: 2983362
Ion Ratio Lower Upper
154 100
153 39.3 32.0 48.0
76 12.1 10.2 15.4





#44
2-Chloronaphthalene
Concen: 35.709 ng/ul
RT: 13.540 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

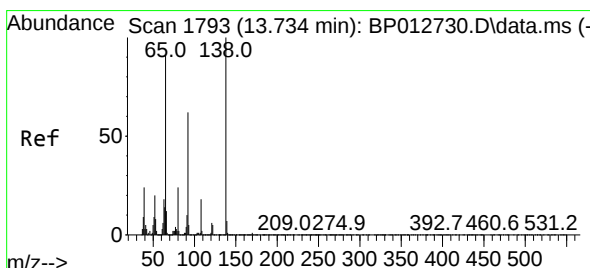
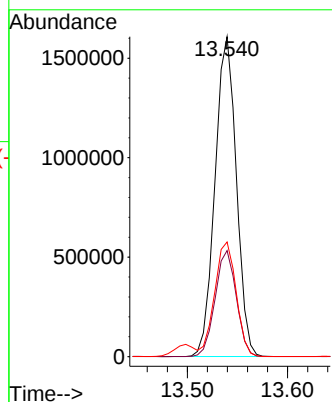
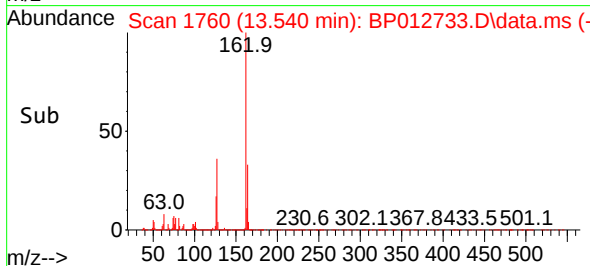
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:162 Resp: 2376230
Ion Ratio Lower Upper
162 100
164 33.1 26.5 39.7
127 35.8 28.8 43.2

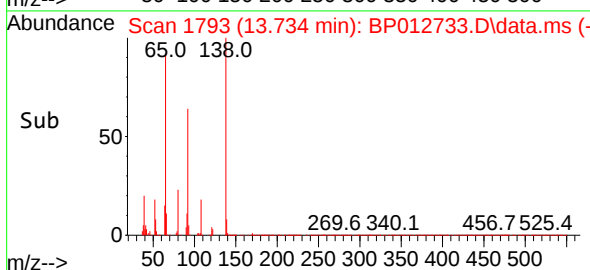
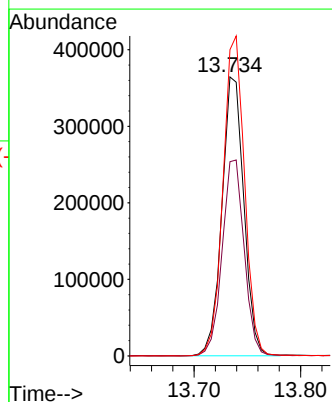
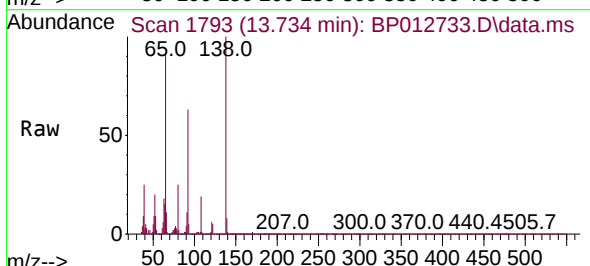
Manual Integrations
APPROVED

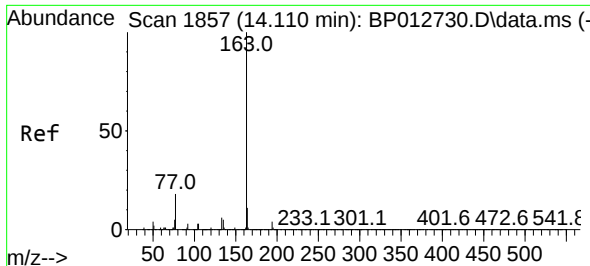
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#45
2-Nitroaniline
Concen: 40.080 ng/ul
RT: 13.734 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

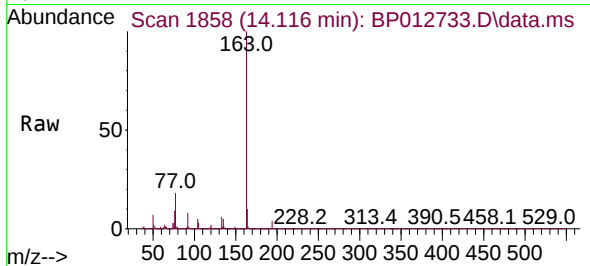
Tgt Ion: 65 Resp: 521827
Ion Ratio Lower Upper
65 100
92 69.6 57.8 86.8
138 109.7 94.6 142.0





#47
Dimethylphthalate
Concen: 34.258 ng/ul
RT: 14.116 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

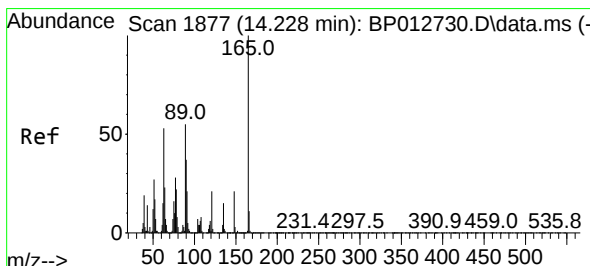
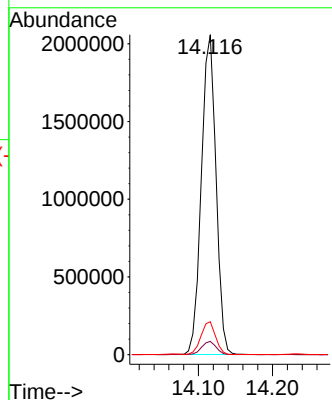
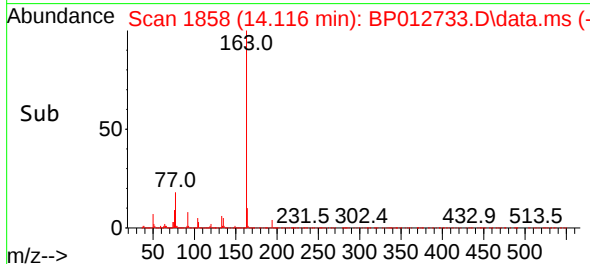
Instrument :
BNA_P
ClientSampleId :
SLCS032



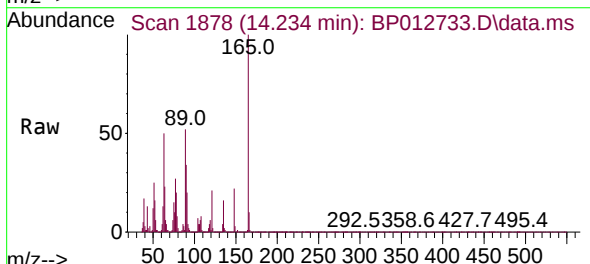
Tgt Ion:163 Resp: 2822403
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.3 7.8 11.8

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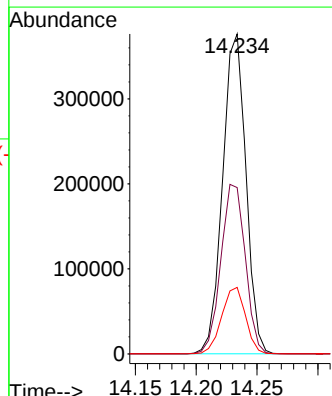
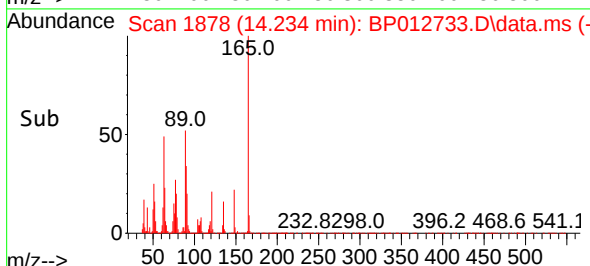
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

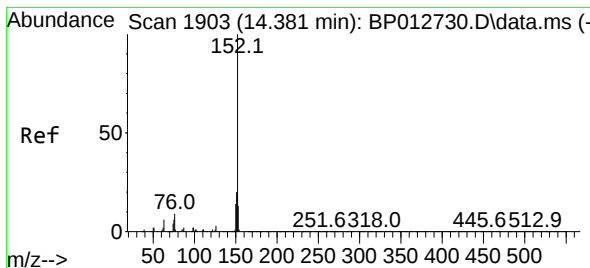


#48
2,6-Dinitrotoluene
Concen: 38.857 ng/ul
RT: 14.234 min Scan# 1878
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



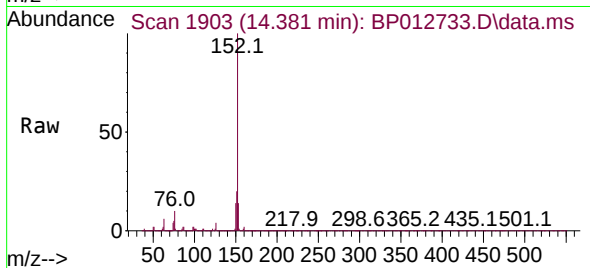
Tgt Ion:165 Resp: 500994
Ion Ratio Lower Upper
165 100
89 52.0 42.7 64.1
121 20.8 16.9 25.3





#50
Acenaphthylene
Concen: 35.855 ng/ul
RT: 14.381 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

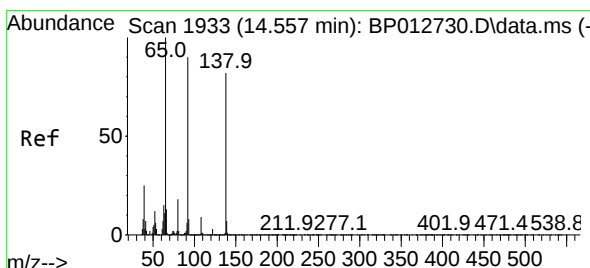
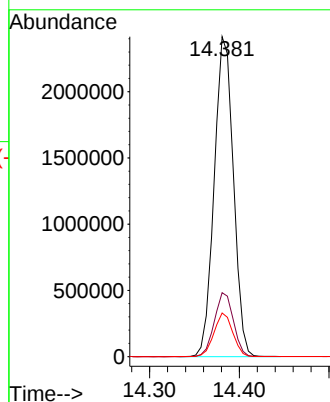
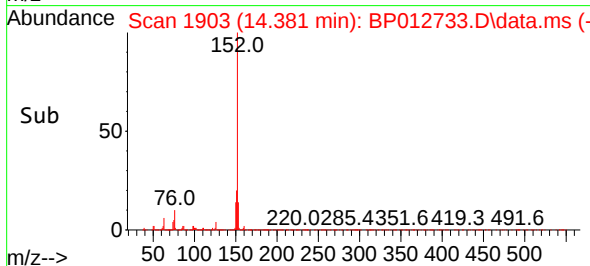
Instrument :
BNA_P
ClientSampleId :
SLCS032



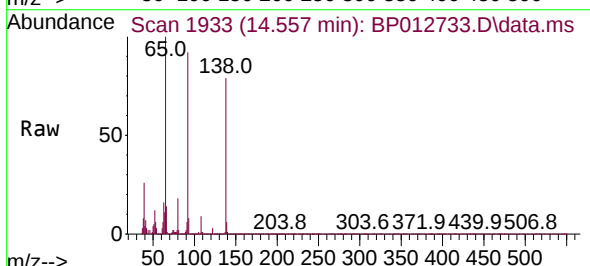
Tgt Ion:152 Resp: 3595392
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.6 10.7 16.1

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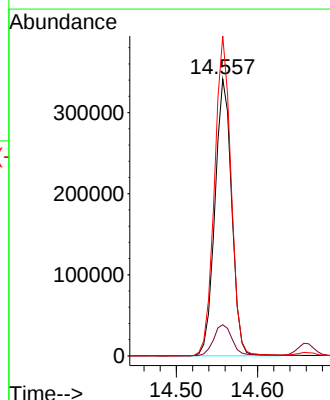
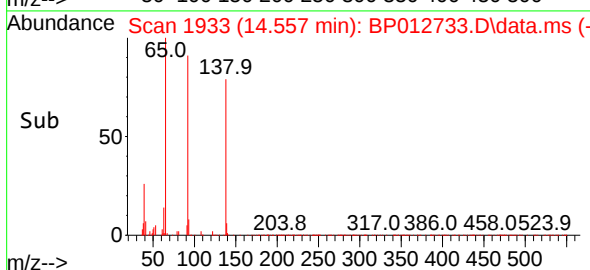
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

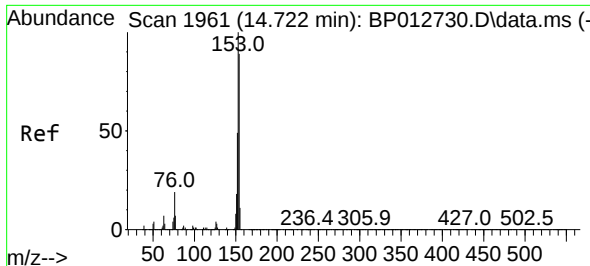


#51
3-Nitroaniline
Concen: 32.756 ng/ul
RT: 14.557 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



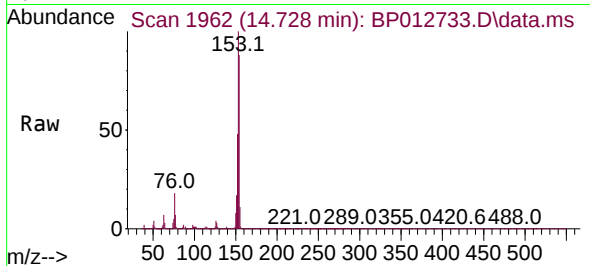
Tgt Ion:138 Resp: 489121
Ion Ratio Lower Upper
138 100
108 11.2 9.9 14.9
92 115.6 90.2 135.2





#52
Acenaphthene
Concen: 35.141 ng/ul
RT: 14.728 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

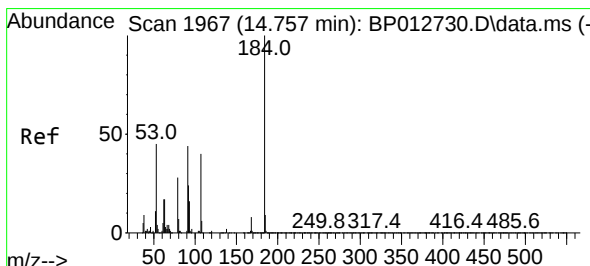
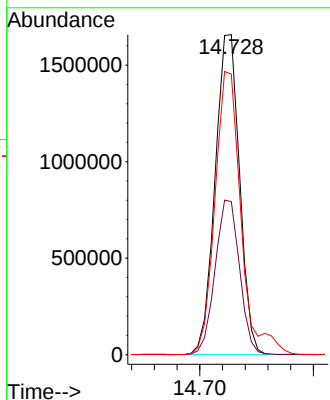
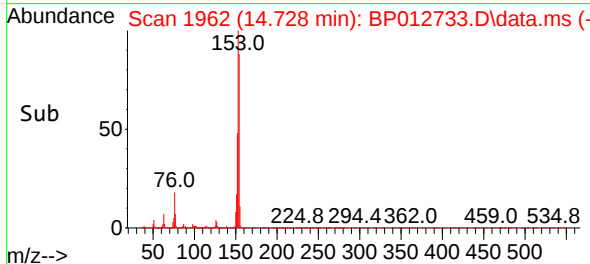
Instrument :
BNA_P
ClientSampleId :
SLCS032



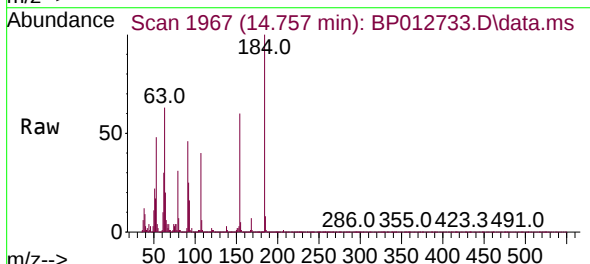
Tgt Ion:153 Resp: 2480848
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.4
154 87.7 69.8 104.6

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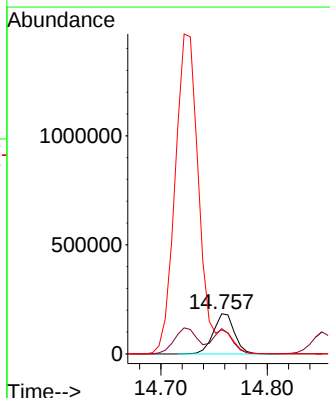
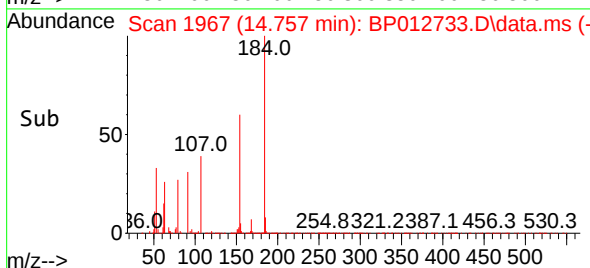
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

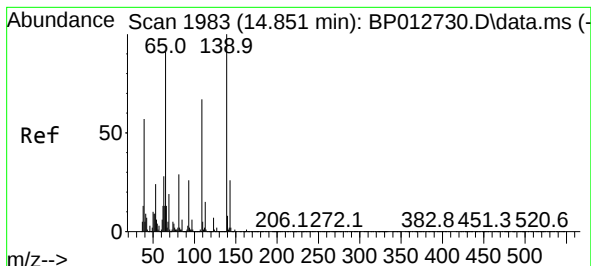


#53
2,4-Dinitrophenol
Concen: 30.630 ng/ul
RT: 14.757 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



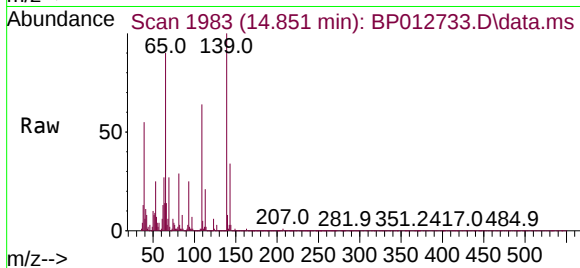
Tgt Ion:184 Resp: 253773
Ion Ratio Lower Upper
184 100
63 62.6 48.1 72.1
154 59.6 47.4 71.2





#55
4-Nitrophenol
Concen: 32.665 ng/ul
RT: 14.851 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

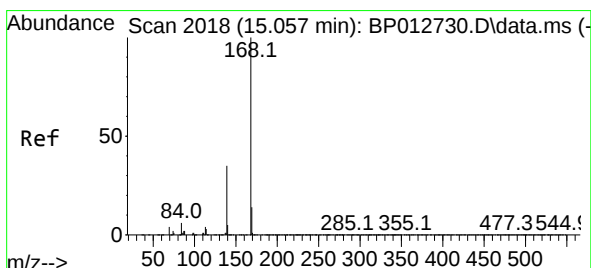
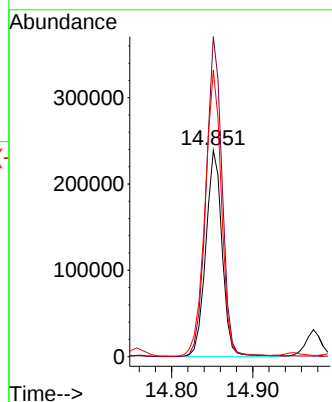
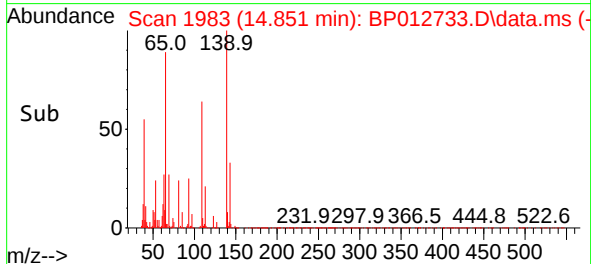
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:109 Resp: 332542
Ion Ratio Lower Upper
109 100
139 155.0 119.2 178.8
65 138.8 110.7 166.1

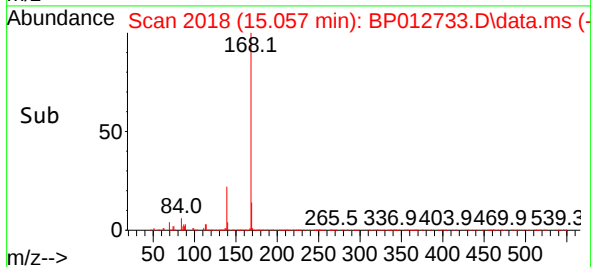
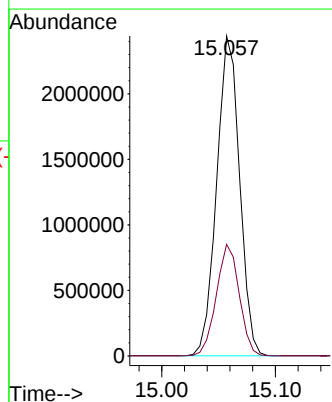
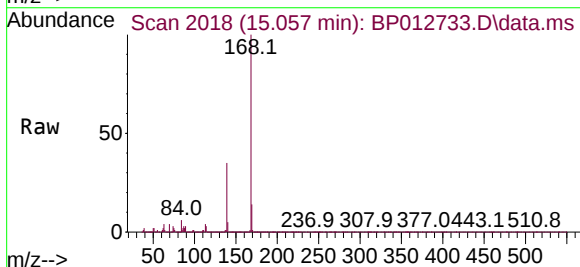
Manual Integrations
APPROVED

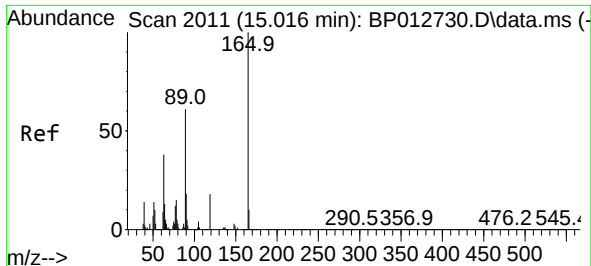
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 35.095 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

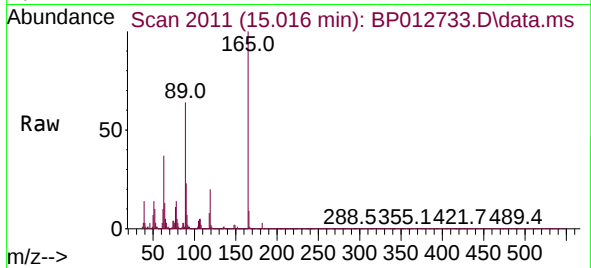
Tgt Ion:168 Resp: 3415054
Ion Ratio Lower Upper
168 100
139 34.9 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 37.380 ng/ul
RT: 15.016 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

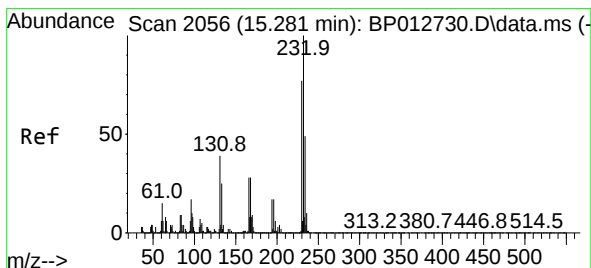
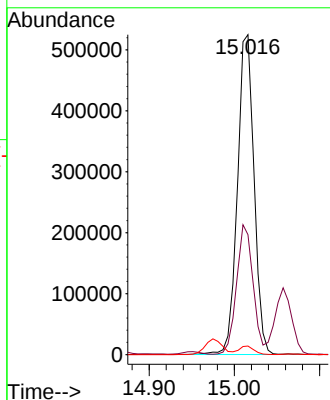
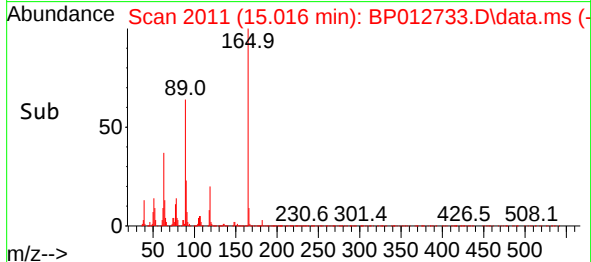
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:165 Resp: 711215
Ion Ratio Lower Upper
165 100
63 37.5 31.0 46.4
182 2.7 2.0 3.0

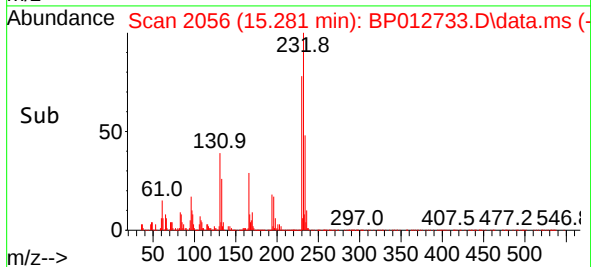
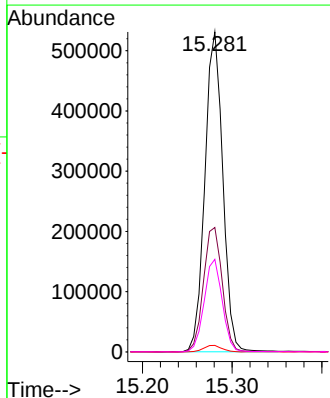
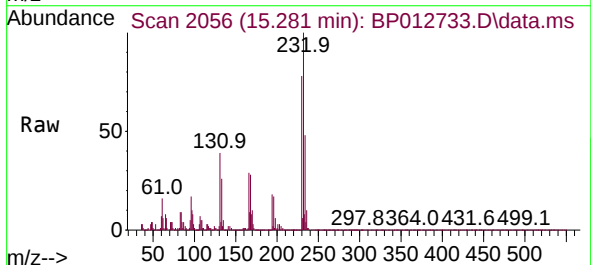
Manual Integrations
APPROVED

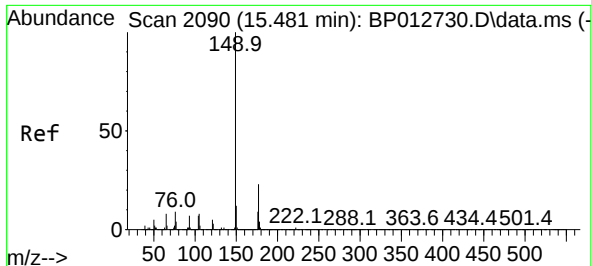
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.937 ng/ul
RT: 15.281 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

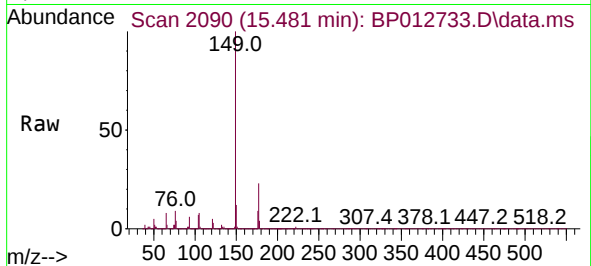
Tgt Ion:232 Resp: 737492
Ion Ratio Lower Upper
232 100
131 38.9 32.0 48.0
130 2.1 1.5 2.3
166 28.9 23.2 34.8





#59
Diethylphthalate
Concen: 33.259 ng/ul
RT: 15.481 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

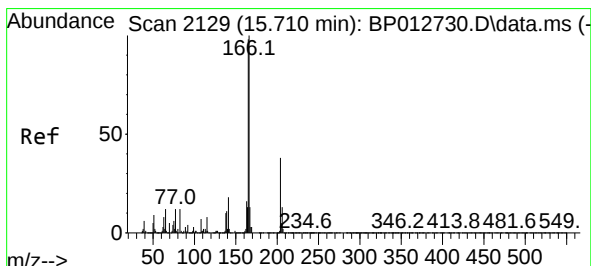
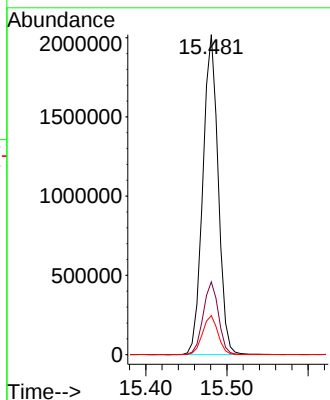
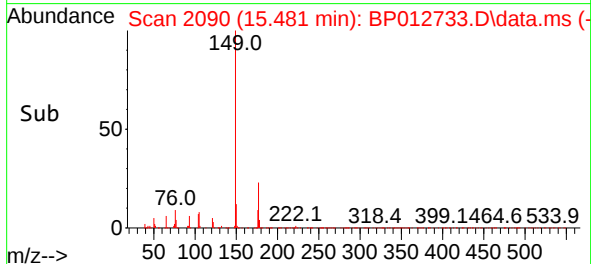
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:149 Resp: 2652362
Ion Ratio Lower Upper
149 100
177 22.7 18.1 27.1
150 12.2 9.8 14.8

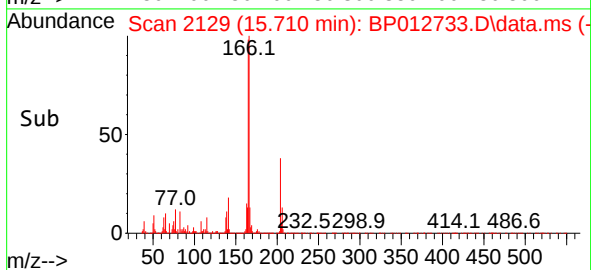
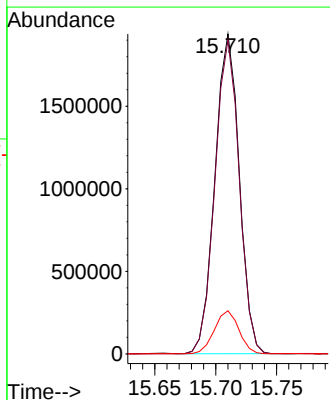
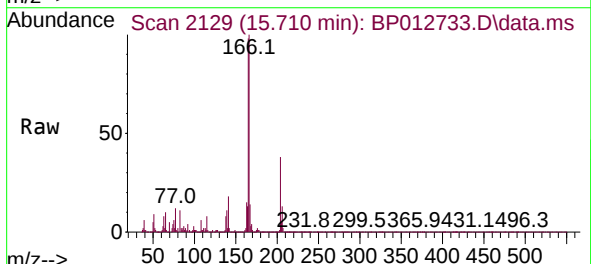
Manual Integrations
APPROVED

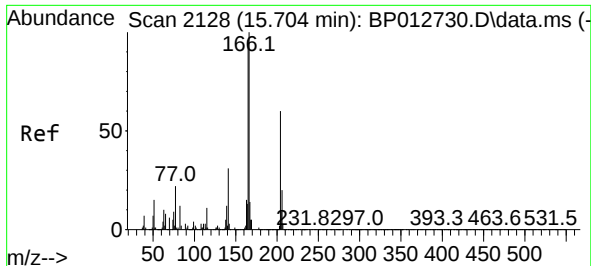
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#61
Fluorene
Concen: 34.553 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

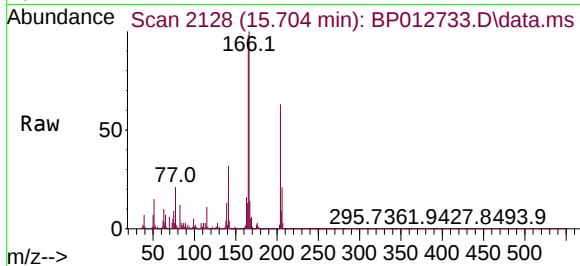
Tgt Ion:166 Resp: 2696365
Ion Ratio Lower Upper
166 100
165 98.0 78.2 117.2
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 34.909 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

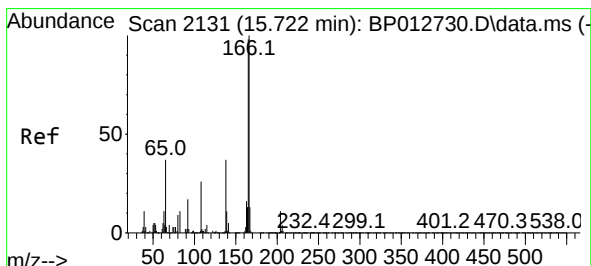
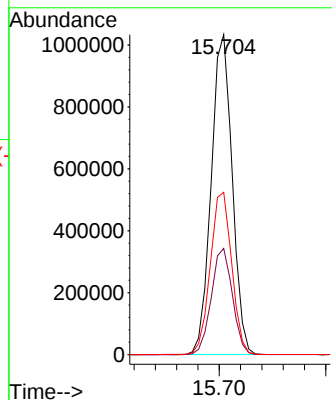
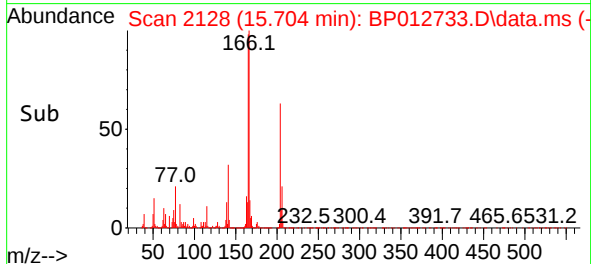
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:204 Resp: 1413434
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 50.7 40.7 61.1

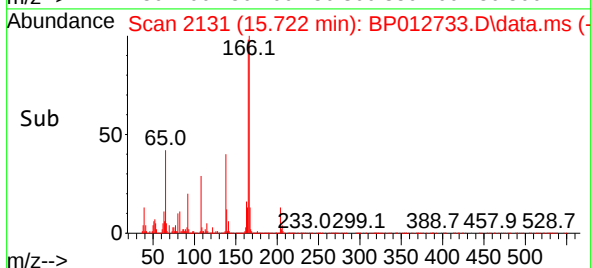
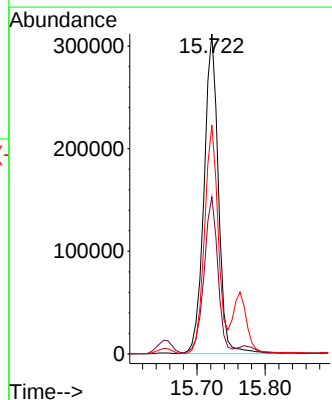
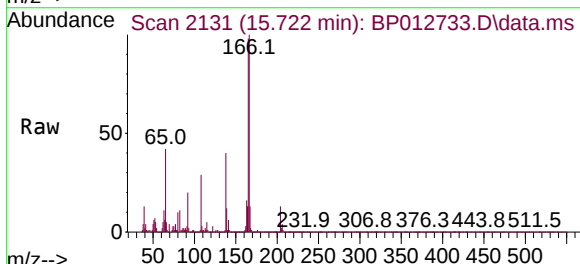
Manual Integrations
APPROVED

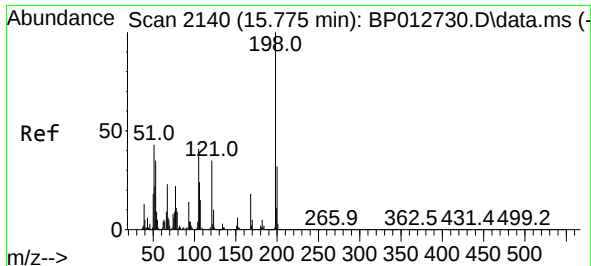
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#63
4-Nitroaniline
Concen: 35.817 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Tgt Ion:138 Resp: 455843
Ion Ratio Lower Upper
138 100
92 49.1 38.6 57.8
108 71.5 56.4 84.6





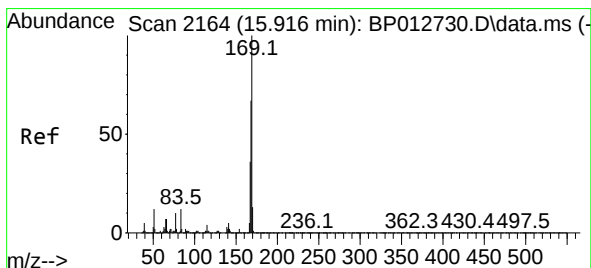
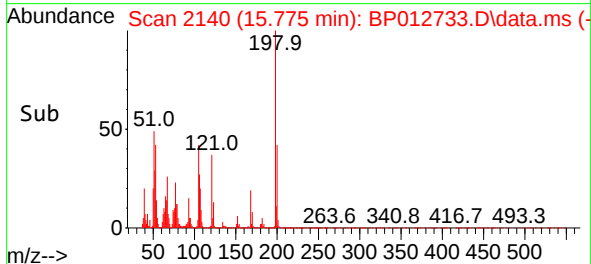
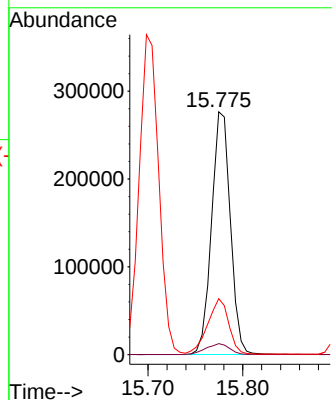
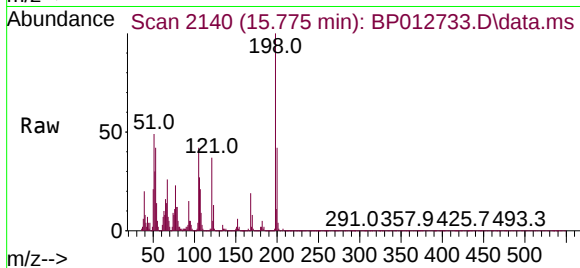
#66
4,6-Dinitro-2-methylphenol
Concen: 35.521 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Instrument :
BNA_P
ClientSampleId :
SLCS032

Tgt Ion:198 Resp: 382508
Ion Ratio Lower Upper
198 100
182 4.5 4.1 6.1
77 23.1 18.9 28.3

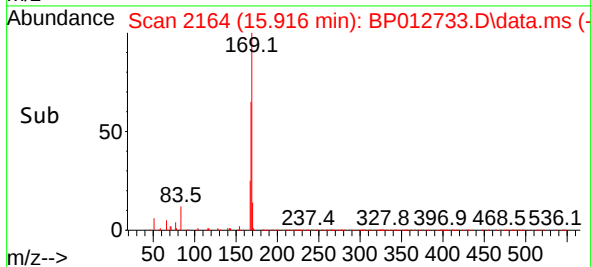
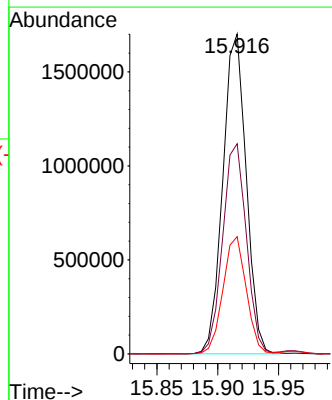
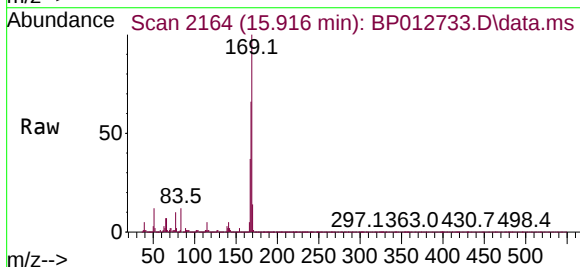
Manual Integrations
APPROVED

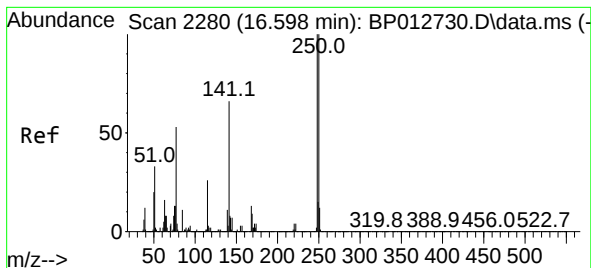
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 38.246 ng/ul
RT: 15.916 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

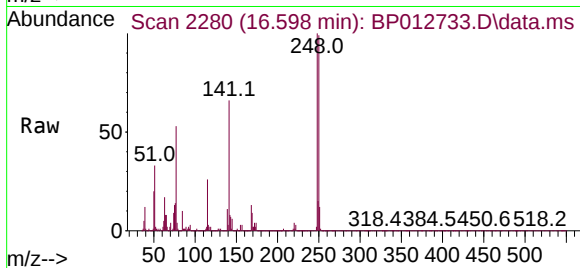
Tgt Ion:169 Resp: 2281574
Ion Ratio Lower Upper
169 100
168 65.7 53.2 79.8
167 36.6 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 38.958 ng/ul
RT: 16.598 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

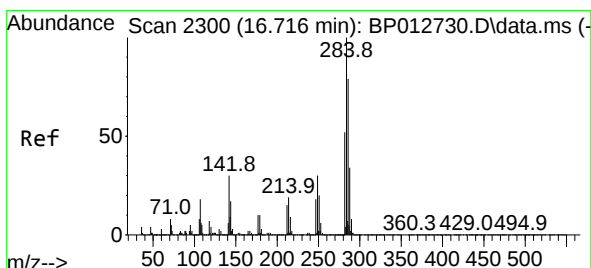
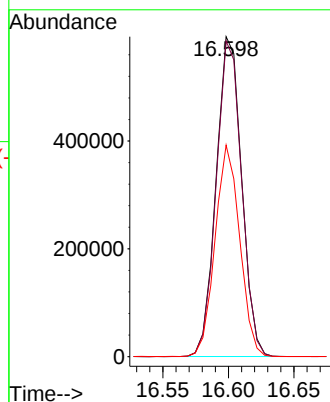
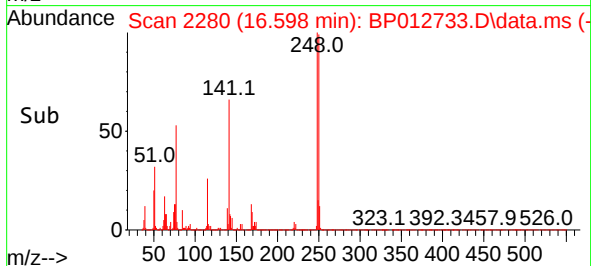
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:248 Resp: 804834
Ion Ratio Lower Upper
248 100
250 98.7 78.6 118.0
141 66.1 48.7 73.1

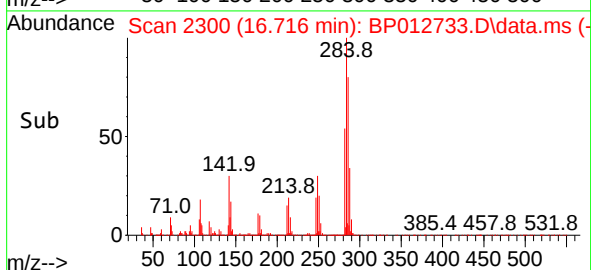
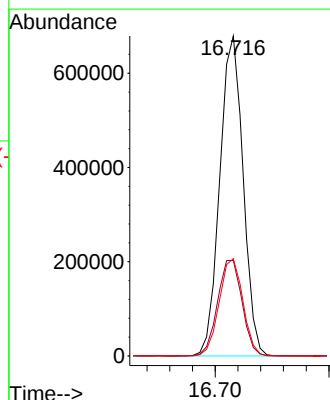
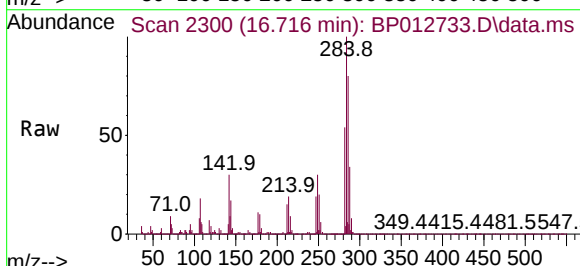
Manual Integrations
APPROVED

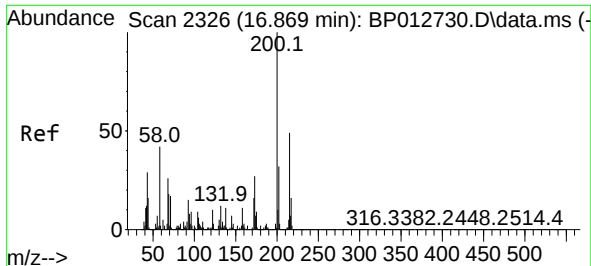
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#69
Hexachlorobenzene
Concen: 36.736 ng/ul
RT: 16.716 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

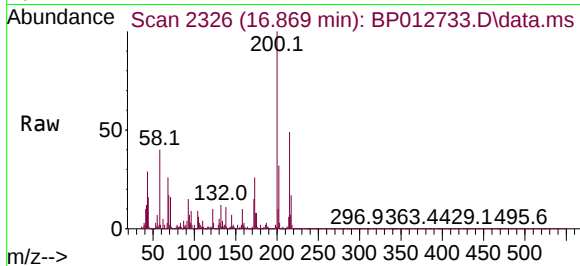
Tgt Ion:284 Resp: 967279
Ion Ratio Lower Upper
284 100
142 29.8 25.0 37.6
249 30.4 24.6 36.8





#70
Atrazine
Concen: 33.885 ng/ul
RT: 16.869 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

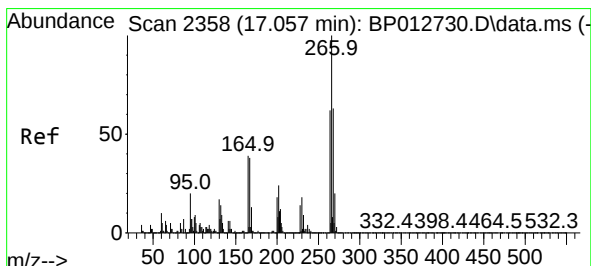
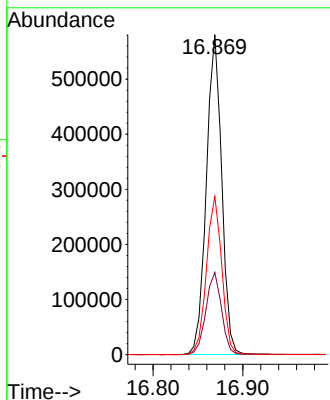
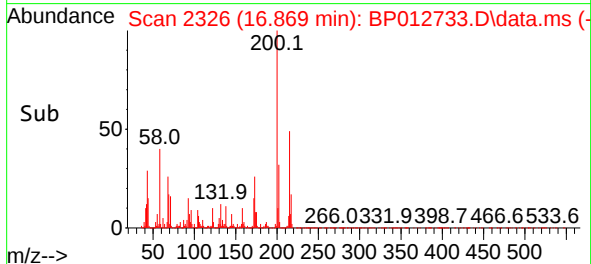
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:200 Resp: 69353
Ion Ratio Lower Upper
200 100
173 25.7 20.3 30.5
215 49.4 40.1 60.1

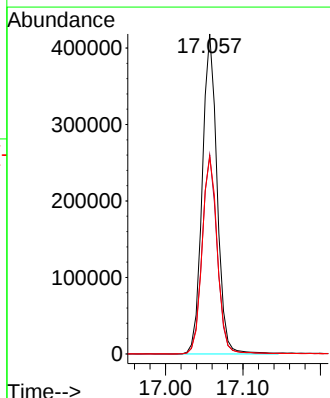
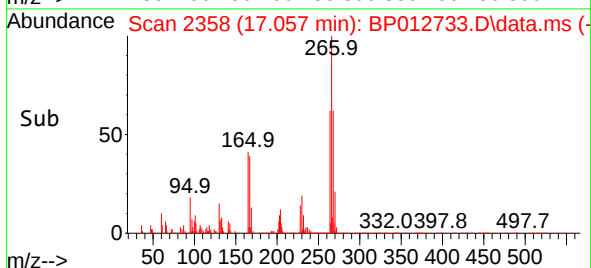
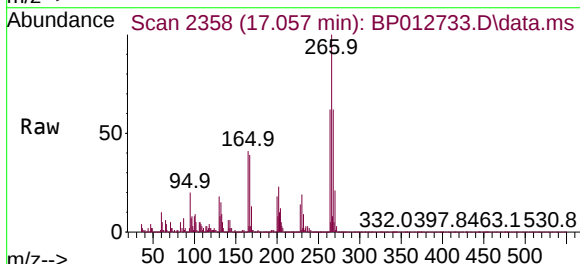
Manual Integrations
APPROVED

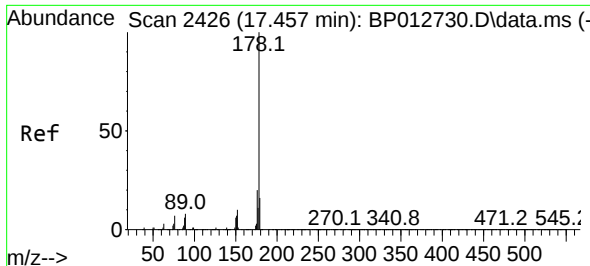
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#71
Pentachlorophenol
Concen: 34.291 ng/ul
RT: 17.057 min Scan# 2358
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

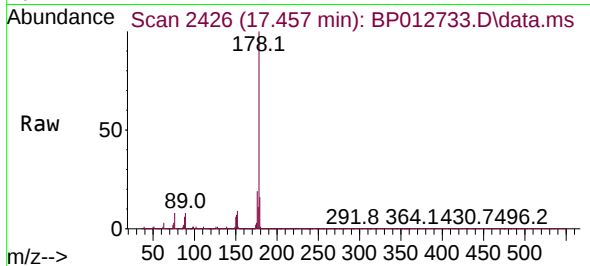
Tgt Ion:266 Resp: 554479
Ion Ratio Lower Upper
266 100
264 62.2 50.7 76.1
268 61.5 51.8 77.8





#72
Phenanthrene
Concen: 36.152 ng/u1
RT: 17.457 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

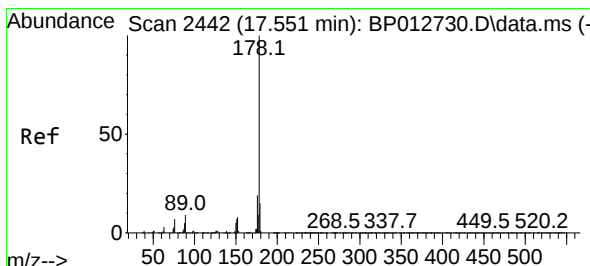
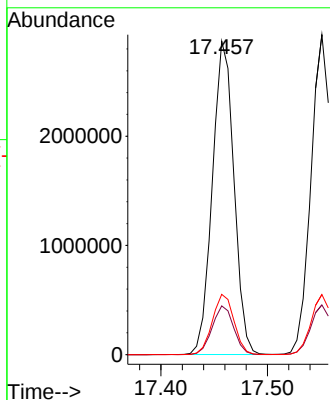
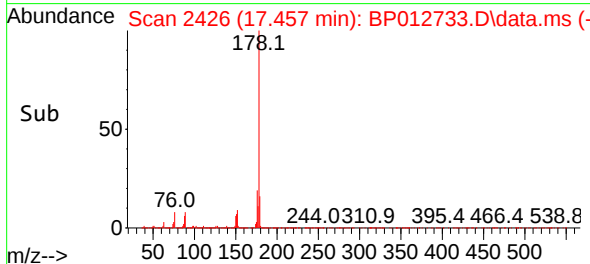
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:178 Resp: 4044386
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 19.2 15.4 23.0

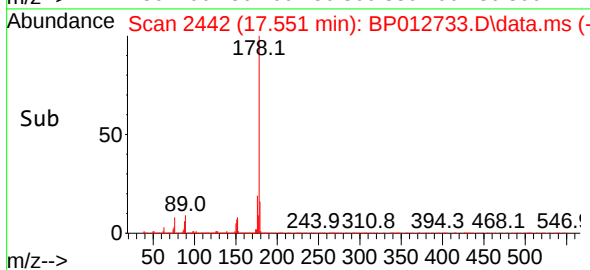
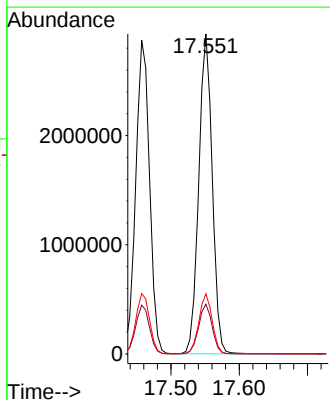
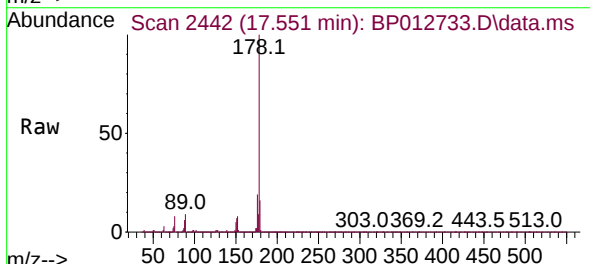
Manual Integrations
APPROVED

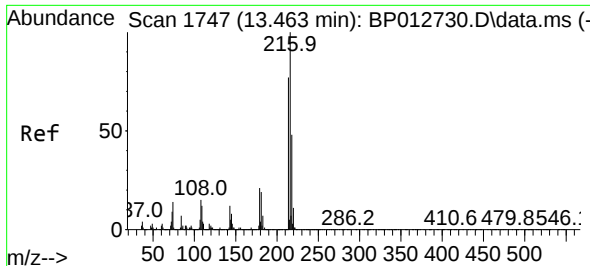
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#74
Anthracene
Concen: 36.389 ng/u1
RT: 17.551 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Tgt Ion:178 Resp: 4027365
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.8 14.8 22.2





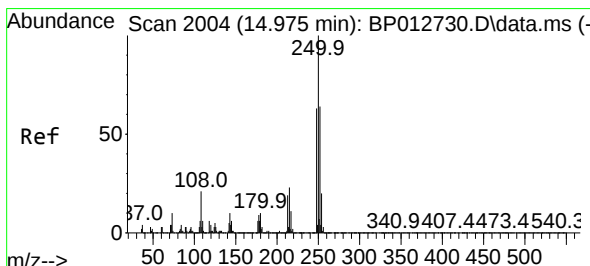
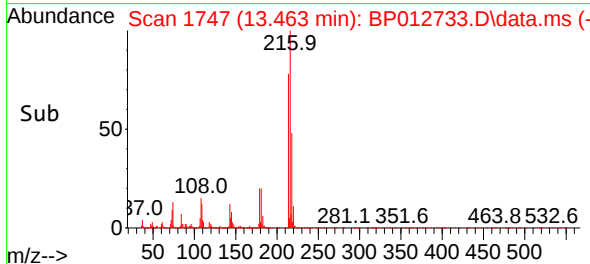
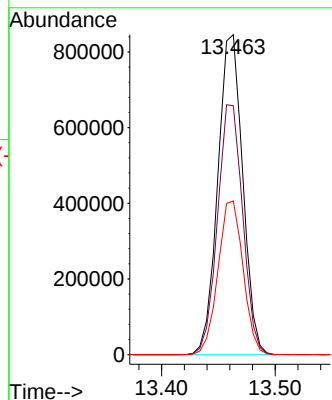
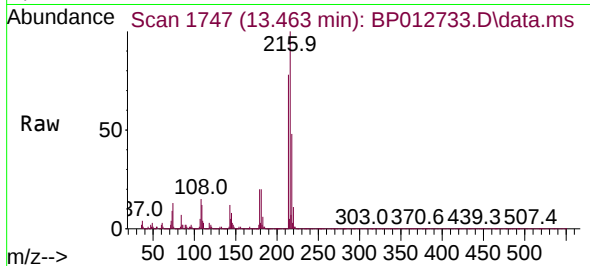
#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.677 ng/uL
RT: 13.463 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Instrument :
BNA_P
ClientSampleId :
SLCS032

Tgt Ion:216 Resp: 1287544
Ion Ratio Lower Upper
216 100
214 77.8 62.3 93.5
218 48.0 39.1 58.7

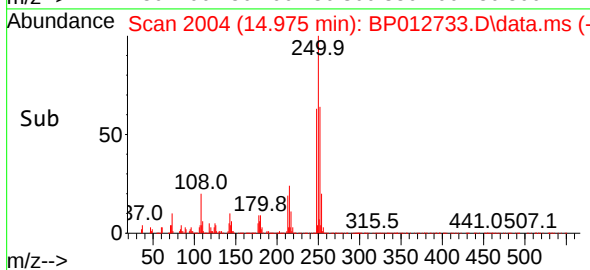
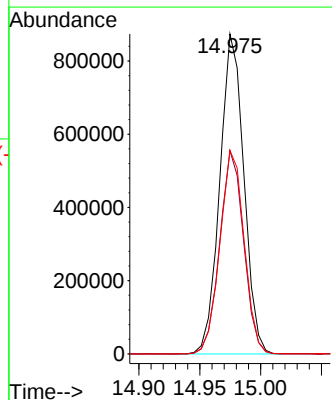
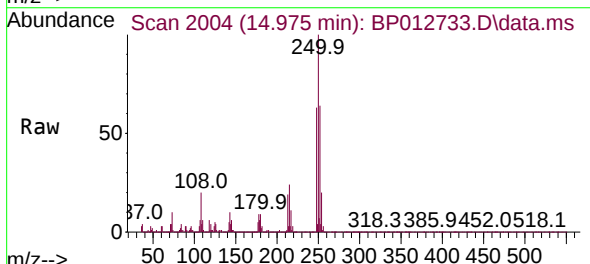
Manual Integrations
APPROVED

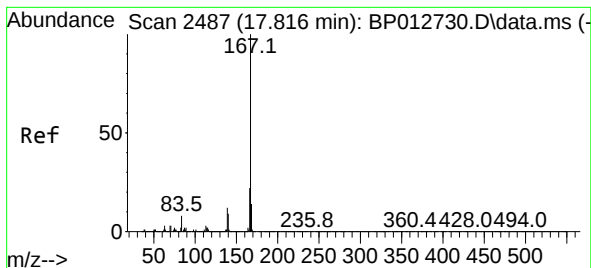
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#76
Pentachlorobenzene
Concen: 35.544 ng/uL
RT: 14.975 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Tgt Ion:250 Resp: 1198997
Ion Ratio Lower Upper
250 100
248 63.5 50.6 76.0
252 63.6 50.5 75.7





#77

Carbazole

Concen: 35.769 ng/ul

RT: 17.816 min Scan# 2487

Delta R.T. 0.000 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

Instrument :

BNA_P

ClientSampleId :

SLCS032

Tgt Ion:167 Resp: 3348936

Ion Ratio Lower Upper

167 100

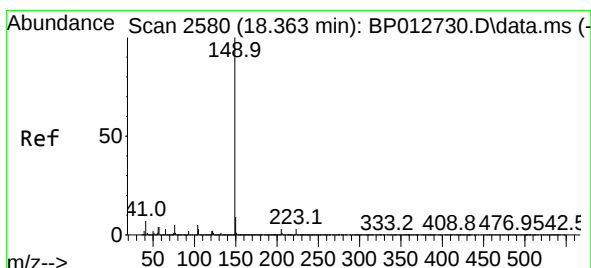
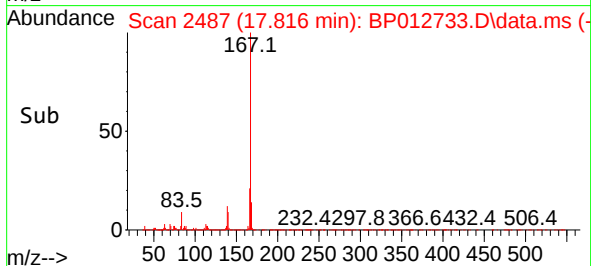
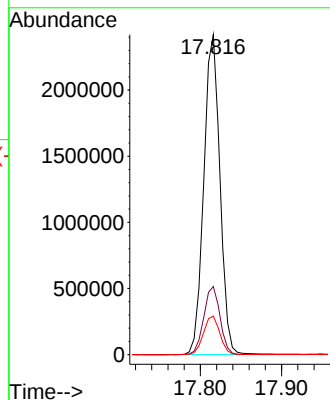
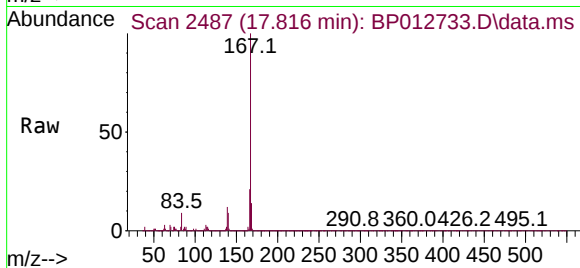
166 21.3 17.1 25.7

139 12.1 9.8 14.8

Manual Integrations

APPROVED

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



#78

Di-n-butylphthalate

Concen: 33.594 ng/ul

RT: 18.363 min Scan# 2580

Delta R.T. -0.006 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

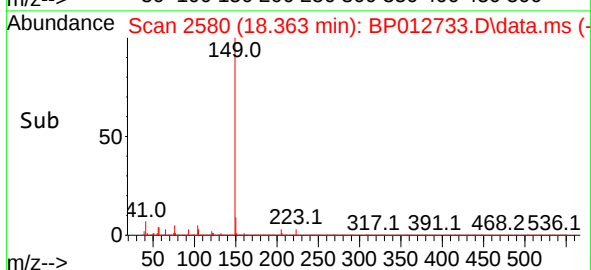
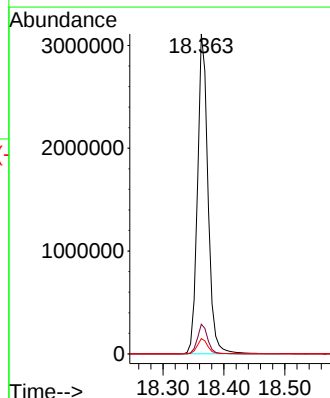
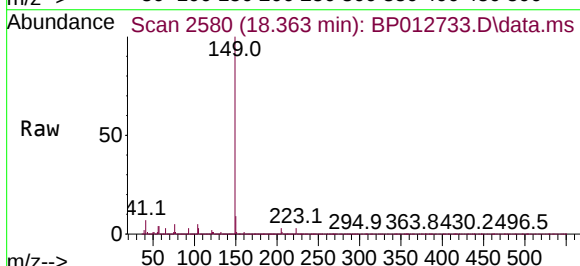
Tgt Ion:149 Resp: 3723426

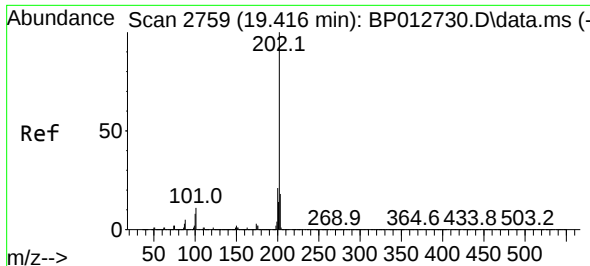
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

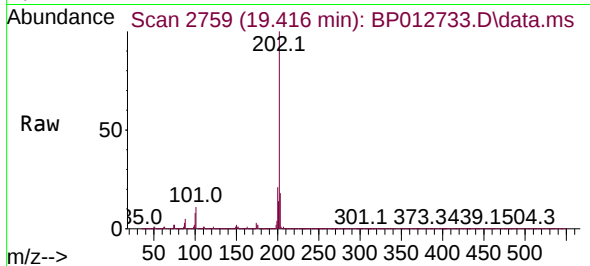
104 4.8 3.7 5.5





#80
Fluoranthene
Concen: 37.539 ng/ul
RT: 19.416 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

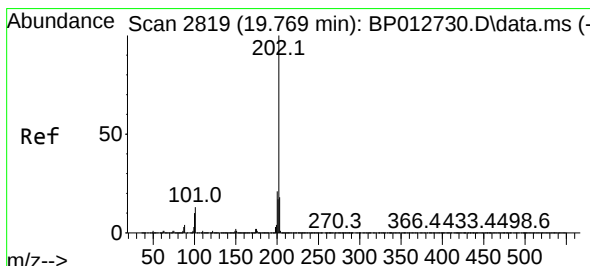
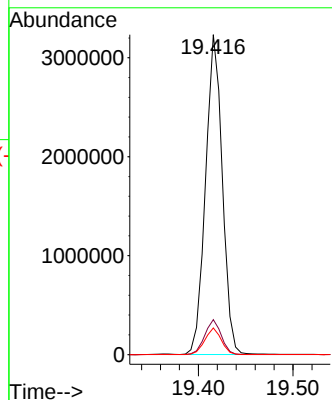
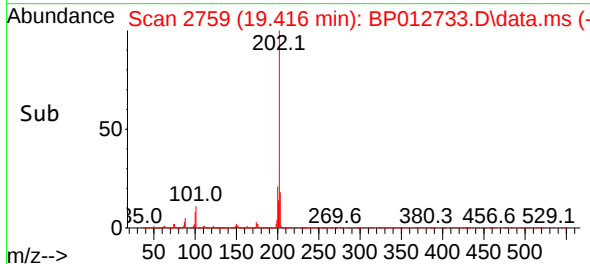
Instrument :
BNA_P
ClientSampleId :
SLCS032



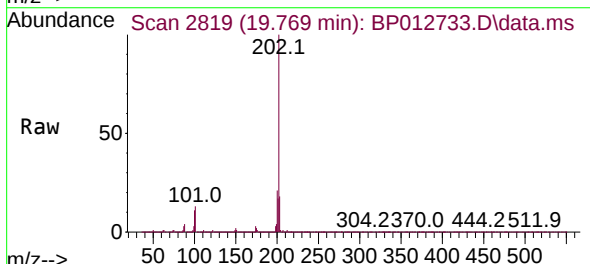
Tgt Ion:202 Resp: 3989674
Ion Ratio Lower Upper
202 100
101 10.9 8.7 13.1
100 8.3 6.9 10.3

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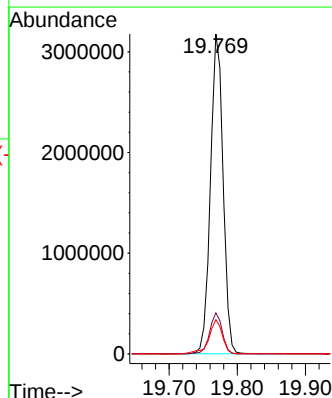
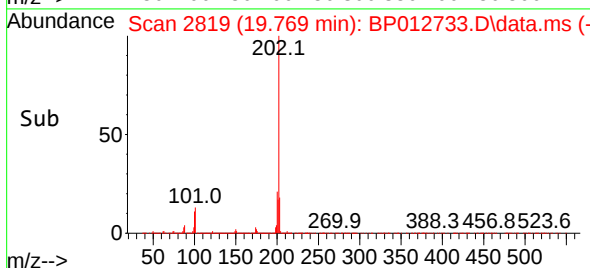
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

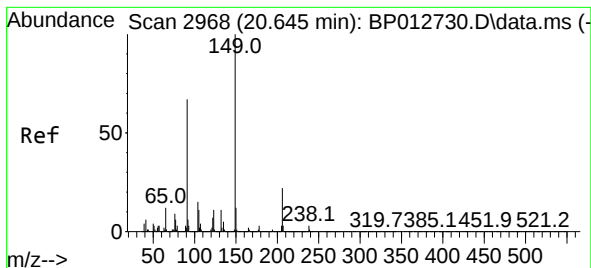


#82
Pyrene
Concen: 37.074 ng/ul
RT: 19.769 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



Tgt Ion:202 Resp: 4075301
Ion Ratio Lower Upper
202 100
101 12.8 10.3 15.5
100 10.7 8.6 13.0





#83

Butylbenzylphthalate

Concen: 35.118 ng/ul

RT: 20.639 min Scan# 2968

Delta R.T. 0.000 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

Instrument :

BNA_P

ClientSampleId :

SLCS032

Tgt Ion:149 Resp: 903328

Ion Ratio Lower Upper

149 100

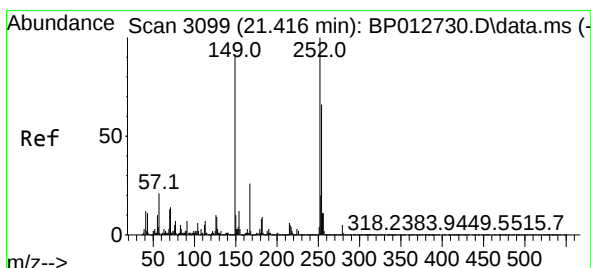
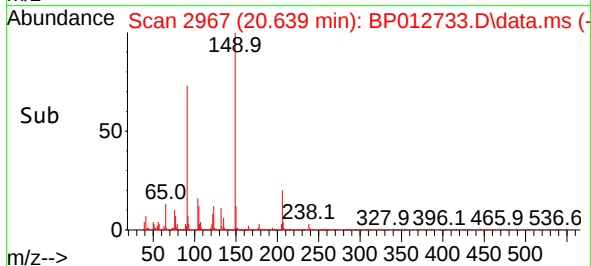
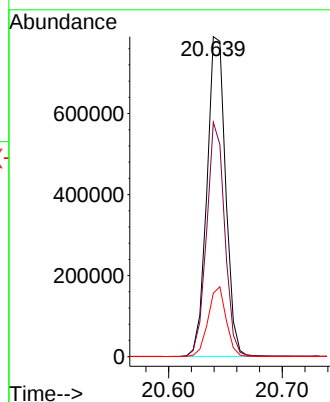
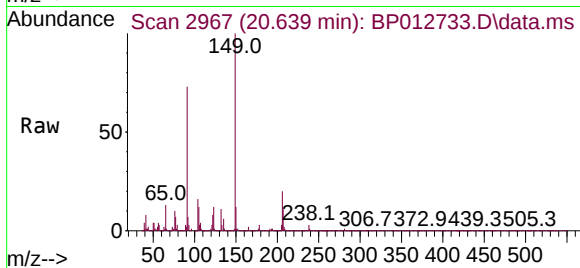
91 73.2 58.2 87.2

206 19.9 16.5 24.7

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 34.017 ng/ul

RT: 21.416 min Scan# 3099

Delta R.T. 0.000 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

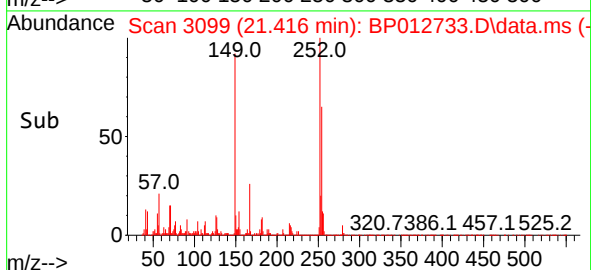
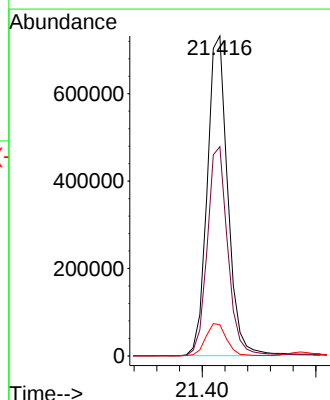
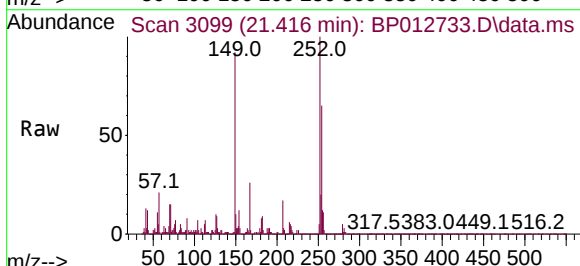
Tgt Ion:252 Resp: 918597

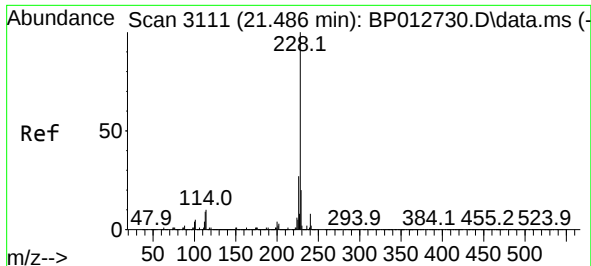
Ion Ratio Lower Upper

252 100

254 65.4 52.3 78.5

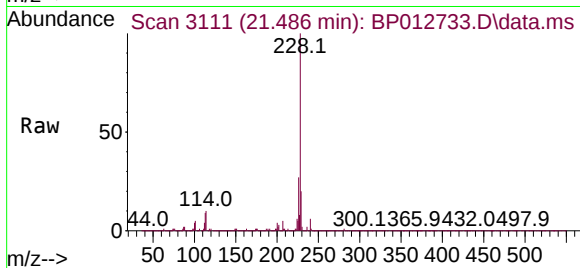
126 9.7 7.6 11.4





#85
Benzo(a)anthracene
Concen: 33.761 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

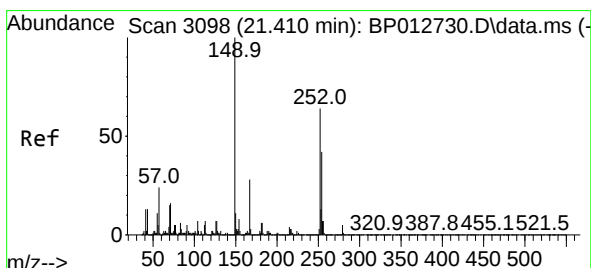
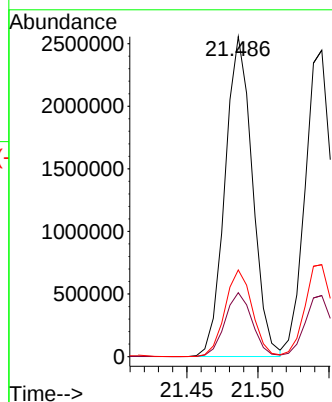
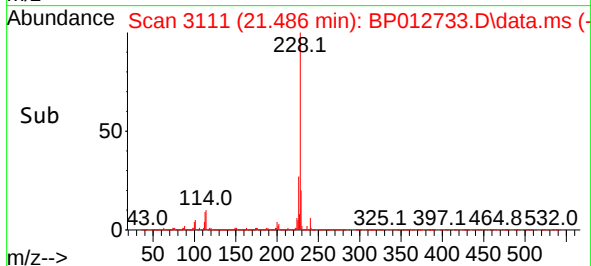
Instrument :
BNA_P
ClientSampleId :
SLCS032



Tgt Ion:228 Resp: 3433744
Ion Ratio Lower Upper
228 100
229 20.0 16.2 24.2
226 27.1 22.2 33.2

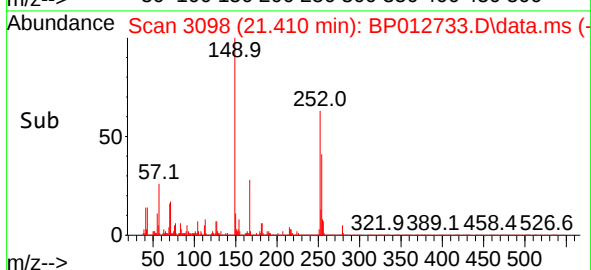
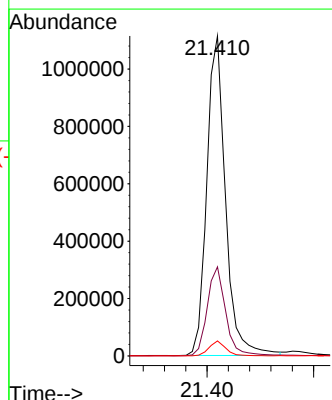
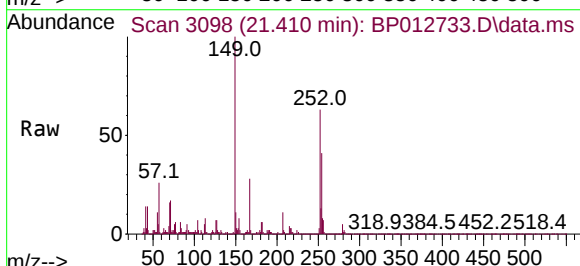
Manual Integrations
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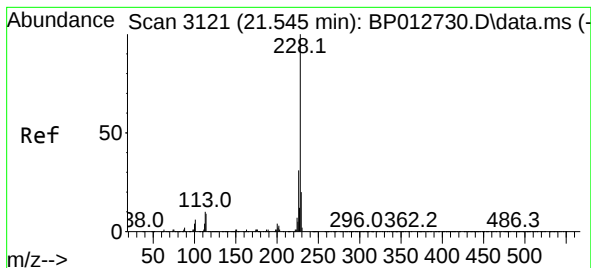
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.543 ng/ul
RT: 21.410 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Tgt Ion:149 Resp: 1358855
Ion Ratio Lower Upper
149 100
167 27.8 22.7 34.1
279 4.7 3.8 5.6





#87

Chrysene

Concen: 33.146 ng/ul

RT: 21.545 min Scan# 3121

Delta R.T. 0.000 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

Instrument :

BNA_P

ClientSampleId :

SLCS032

Tgt Ion:228 Resp: 325955

Ion Ratio Lower Upper

228 100

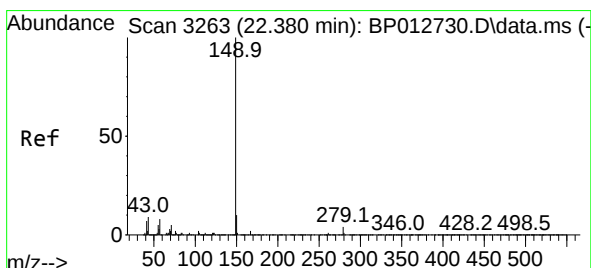
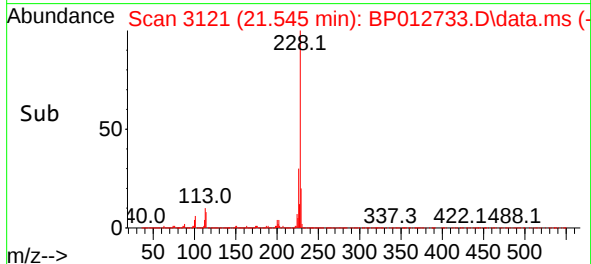
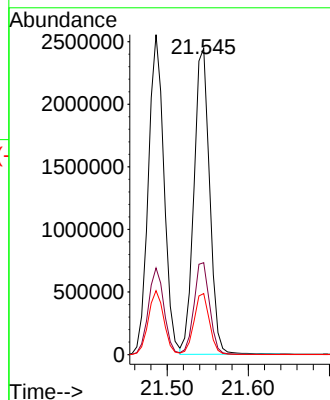
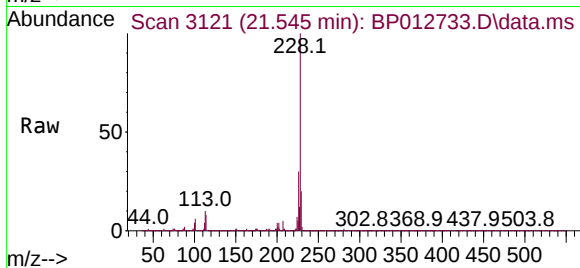
226 30.0 24.3 36.5

229 19.9 15.9 23.9

Manual Integrations

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



#89

Di-n-octyl phthalate

Concen: 28.097 ng/ul

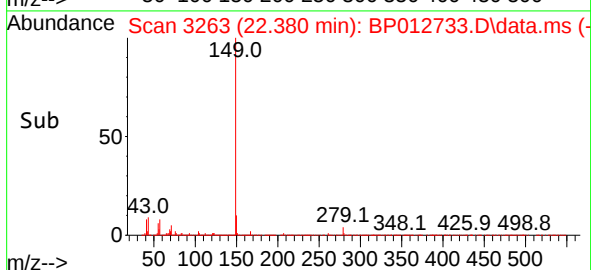
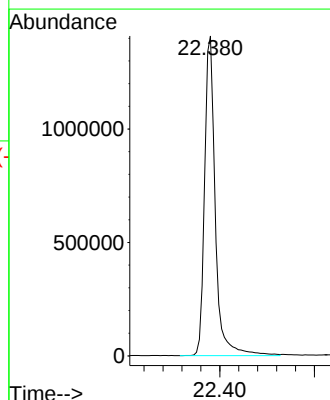
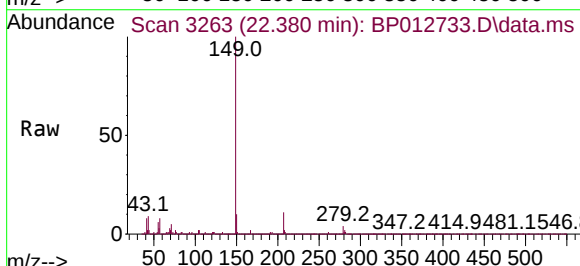
RT: 22.380 min Scan# 3263

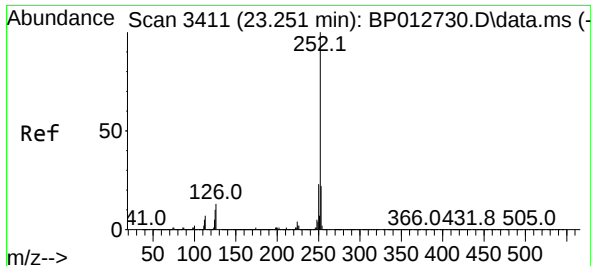
Delta R.T. 0.000 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

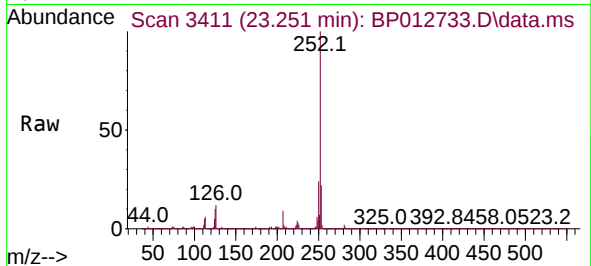
Tgt Ion:149 Resp: 2210356





#90
Benzo(b)fluoranthene
Concen: 31.981 ng/ul
RT: 23.251 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

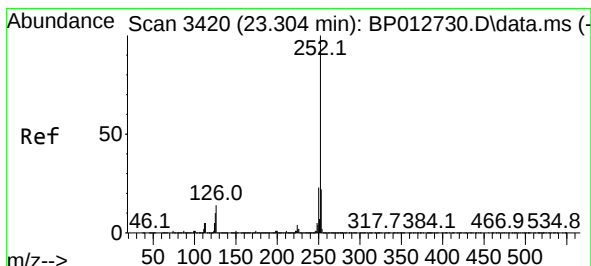
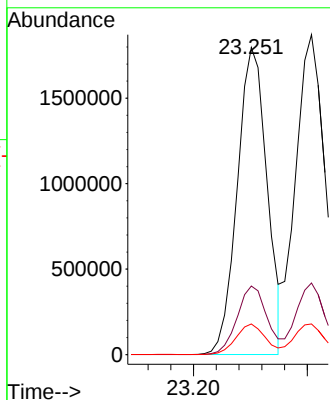
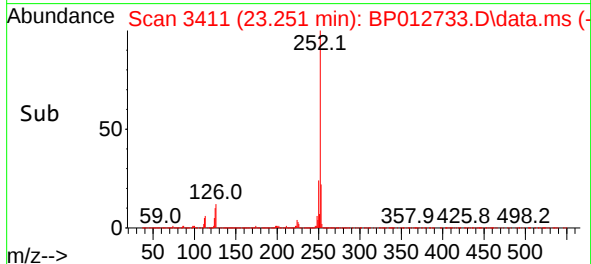
Instrument :
BNA_P
ClientSampleId :
SLCS032



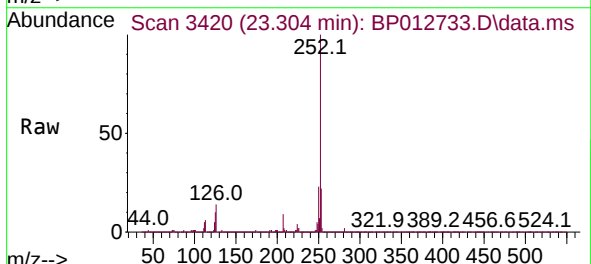
Tgt Ion:252 Resp: 3262501
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 10.0 7.4 11.2

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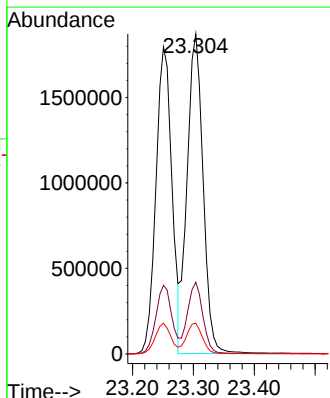
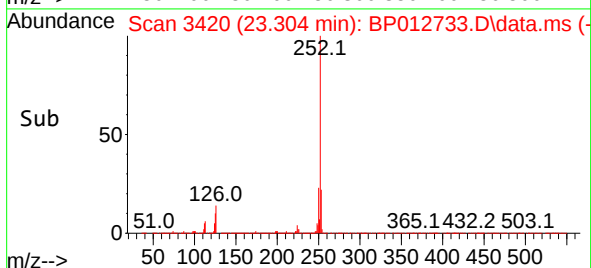
Reviewed By :Jagrut Upadhyay 11/26/2022
Supervised By :mohammad ahmed 11/30/2022

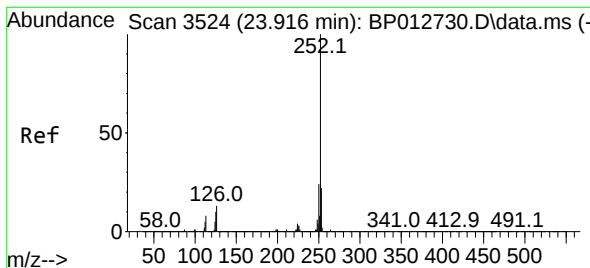


#91
Benzo(k)fluoranthene
Concen: 33.429 ng/ul
RT: 23.304 min Scan# 3420
Delta R.T. 0.006 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51



Tgt Ion:252 Resp: 3403994
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 9.6 7.8 11.8





#93

Benzo(a)pyrene

Concen: 35.104 ng/ul

RT: 23.915 min Scan# 3524

Delta R.T. 0.006 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

Instrument :

BNA_P

ClientSampleId :

SLCS032

Tgt Ion:252 Resp: 2944722

Ion Ratio Lower Upper

252 100

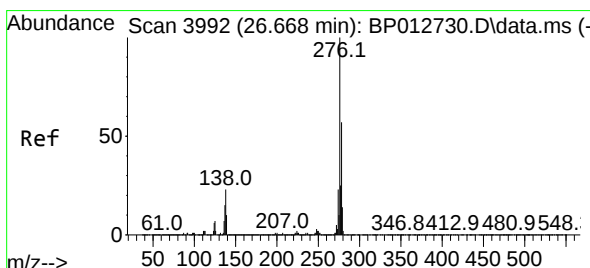
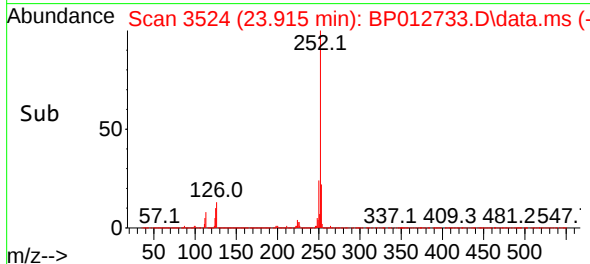
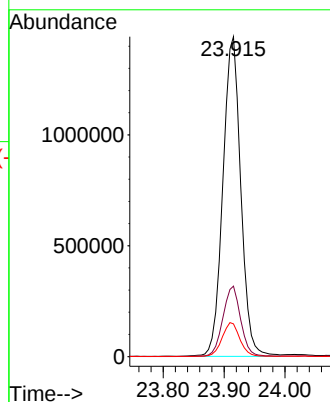
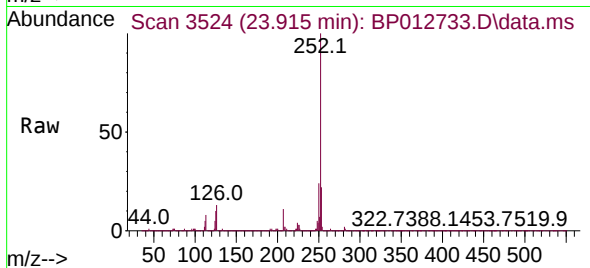
253 22.0 17.6 26.4

125 10.2 8.5 12.7

Manual Integrations

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 46.454 ng/ul

RT: 26.674 min Scan# 3993

Delta R.T. 0.006 min

Lab File: BP012733.D

Acq: 25 Nov 2022 18:51

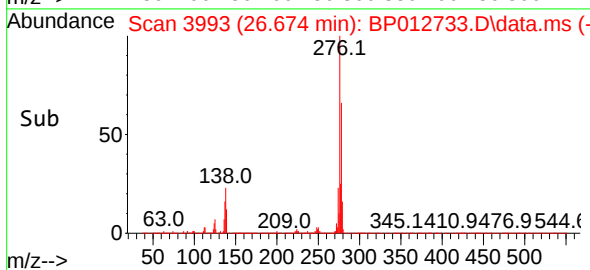
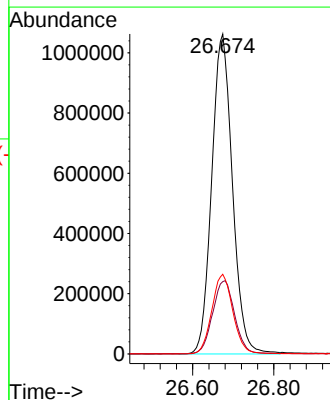
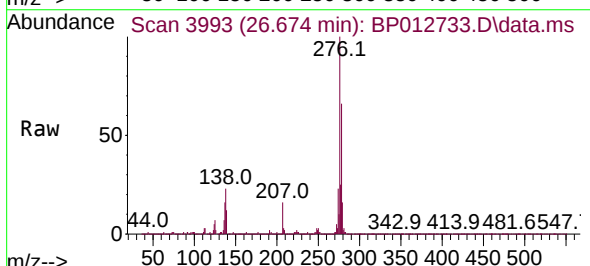
Tgt Ion:276 Resp: 3759641

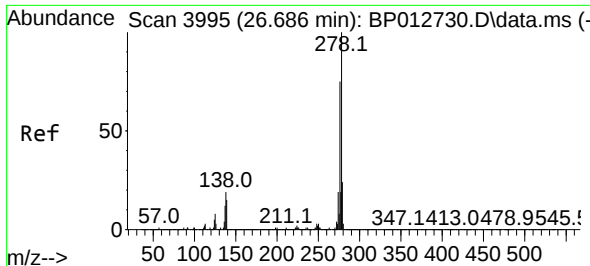
Ion Ratio Lower Upper

276 100

138 22.6 18.3 27.5

277 24.9 19.8 29.8





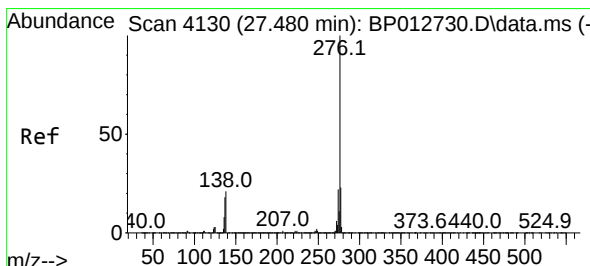
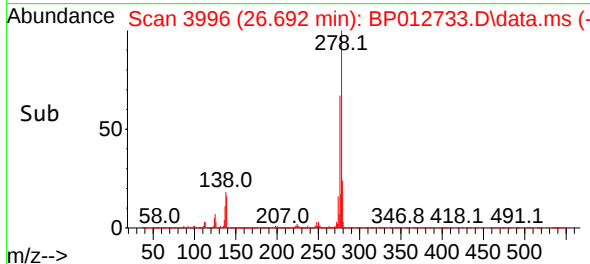
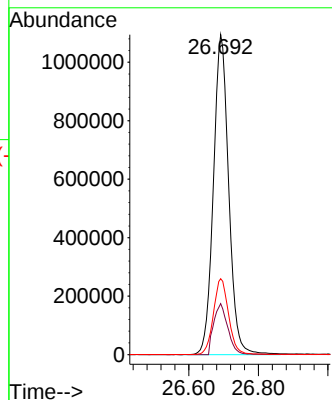
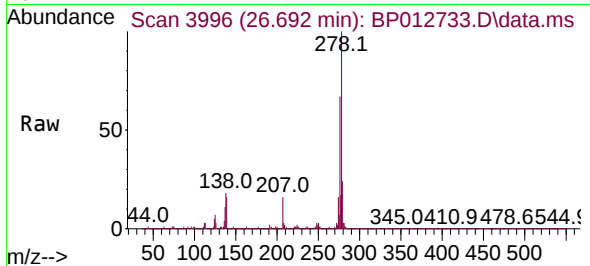
#95
Dibenzo(a,h)anthracene
Concen: 45.532 ng/ul
RT: 26.692 min Scan# 3995
Delta R.T. 0.000 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Instrument :
BNA_P
ClientSampleId :
SLCS032

Tgt Ion:278 Resp: 3343713
Ion Ratio Lower Upper
278 100
139 15.9 12.6 18.8
279 23.7 19.4 29.2

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



#96
Benzo(g,h,i)perylene
Concen: 47.151 ng/ul
RT: 27.486 min Scan# 4131
Delta R.T. 0.012 min
Lab File: BP012733.D
Acq: 25 Nov 2022 18:51

Tgt Ion:276 Resp: 3282253
Ion Ratio Lower Upper
276 100
138 20.4 16.7 25.1
277 23.8 19.1 28.7

