

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112822\
 Data File : BP012839.D
 Acq On : 29 Nov 2022 04:28
 Operator : CG/JU
 Sample : PB149199BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS199

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022

Quant Time: Nov 29 09:00:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 27 22:55:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	666108	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	2923721	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	1843664	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.404	188	3419721	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	2171079	20.000	ng/u1	-0.01
88) Perylene-d12	23.998	264	2113130	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	89899	5.783	ng/uL	0.00
4) Pyridine-d5	3.816	84	1207947	25.967	ng/u1	0.00
7) Phenol-d5	7.163	99	1634093	29.854	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	992179	29.417	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	1265670	30.346	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	1294563	29.354	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	606580	33.897	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	676599	35.609	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.446	165	1350830	30.469	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	1571102	25.878	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	3663288	28.867	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	4388824	29.640	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	611946	27.047	ng/u1	0.00
60) Fluorene-d10	15.639	176	3226101	29.028	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	533169	32.621	ng/u1	0.00
73) Anthracene-d10	17.504	188	4463110	29.649	ng/u1	0.00
81) Pyrene-d10	19.727	212	4152381	32.916	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.839	264	3122045	30.079	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	175025	10.484	ng/uL	98
5) Pyridine	3.840	79	1208503	26.550	ng/u1	99
6) Benzaldehyde	7.146	77	898257m	33.611	ng/u1	
8) Phenol	7.193	94	1634433	28.477	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.434	93	1322777	28.129	ng/u1	99
12) 2-Chlorophenol	7.575	128	1303352	28.728	ng/u1	100
13) 2-Methylphenol	8.451	108	1252615	28.081	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.546	45	1864493	27.488	ng/u1	99
16) Acetophenone	8.840	105	1987903	28.440	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.828	70	985150	28.611	ng/u1	99
18) 4-Methylphenol	8.781	108	1378694	28.064	ng/u1	100
19) Hexachloroethane	9.104	117	502147	28.862	ng/u1	97
22) Nitrobenzene	9.222	77	1440958	30.702	ng/u1	99
23) Isophorone	9.751	82	2826134	27.314	ng/u1	100
25) 2-Nitrophenol	9.940	139	742931	32.574	ng/u1	96
26) 2,4-Dimethylphenol	9.993	107	1365346	26.940	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.234	93	1786476	28.162	ng/u1	100
29) 2,4-Dichlorophenol	10.469	162	1312134	28.570	ng/u1	99
30) Naphthalene	10.881	128	4276204	27.931	ng/u1	100
32) 4-Chloroaniline	10.987	127	1553447	24.915	ng/u1	99
33) Hexachlorobutadiene	11.169	225	870169	28.445	ng/u1	99
34) Caprolactam	11.763	113	366990m	26.022	ng/u1	
35) 4-Chloro-3-methylphenol	12.098	107	1317759	28.334	ng/u1	99
36) 2-Methylnaphthalene	12.481	142	2949519	27.977	ng/u1	100

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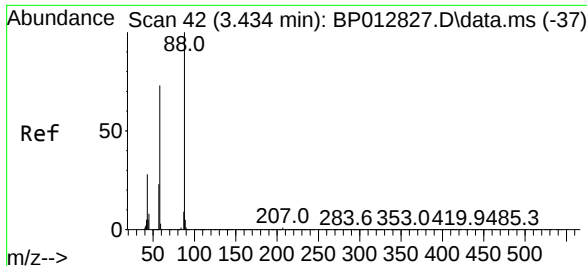
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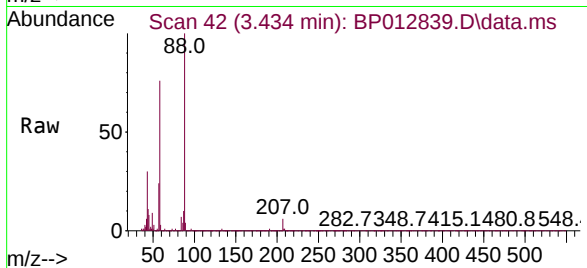
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	2948854	27.909	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.845	216	1687596	28.705	ng/u1	100
40) Hexachlorocyclopentadiene	12.828	237	822002	29.017	ng/u1	99
41) 2,4,6-Trichlorophenol	13.081	196	1068549	29.048	ng/u1	98
42) 2,4,5-Trichlorophenol	13.151	196	1150614	29.096	ng/u1	99
43) 1,1'-Biphenyl	13.487	154	3850781	28.672	ng/u1	99
44) 2-Chloronaphthalene	13.528	162	3057420	28.456	ng/u1	99
45) 2-Nitroaniline	13.728	65	735479	34.986	ng/u1	98
47) Dimethylphthalate	14.104	163	3677521	27.645	ng/u1	99
48) 2,6-Dinitrotoluene	14.222	165	698895	33.571	ng/u1	99
50) Acenaphthylene	14.375	152	4582536	28.303	ng/u1	100
51) 3-Nitroaniline	14.551	138	655871	27.203	ng/u1	98
52) Acenaphthene	14.716	153	3187733	27.966	ng/u1	99
53) 2,4-Dinitrophenol	14.751	184	364928	27.279	ng/u1	96
55) 4-Nitrophenol	14.851	109	417238	25.383	ng/u1	96
56) Dibenzofuran	15.045	168	4418939	28.125	ng/u1	99
57) 2,4-Dinitrotoluene	15.004	165	954797	31.079	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.269	232	960784	28.189	ng/u1	99
59) Diethylphthalate	15.469	149	3446112	26.763	ng/u1	99
61) Fluorene	15.698	166	3505925	27.825	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.692	204	1827507	27.954	ng/u1	97
63) 4-Nitroaniline	15.716	138	609680	29.669	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.769	198	545429	31.089	ng/u1#	95
67) N-Nitrosodiphenylamine	15.904	169	2963721	30.494	ng/u1	99
68) 4-Bromophenyl-phenylether	16.586	248	1056115	31.378	ng/u1	98
69) Hexachlorobenzene	16.704	284	1264010	29.465	ng/u1	98
70) Atrazine	16.857	200	887123	26.604	ng/u1	98
71) Pentachlorophenol	17.045	266	703122	26.690	ng/u1	98
72) Phenanthrene	17.445	178	5181476	28.429	ng/u1	100
74) Anthracene	17.539	178	5146954	28.545	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.451	216	1672142	31.629	ng/uL	99
76) Pentachlorobenzene	14.969	250	1570499	28.577	ng/uL	98
77) Carbazole	17.804	167	4263585	27.951	ng/u1	100
78) Di-n-butylphthalate	18.351	149	4678012	25.906	ng/u1	99
80) Fluoranthene	19.404	202	4989486	31.798	ng/u1	99
82) Pyrene	19.757	202	5046797	31.097	ng/u1	99
83) Butylbenzylphthalate	20.621	149	1279634	33.694	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.398	252	1074997	26.963	ng/u1	99
85) Benzo(a)anthracene	21.474	228	3969483	26.434	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.386	149	1635089	28.153	ng/u1	99
87) Chrysene	21.527	228	3793953	26.131	ng/u1	100
89) Di-n-octyl phthalate	22.351	149	2412958	19.996	ng/u1	100
90) Benzo(b)fluoranthene	23.227	252	3941240	25.187	ng/u1	100
91) Benzo(k)fluoranthene	23.280	252	3792858	24.283	ng/u1	99
93) Benzo(a)pyrene	23.886	252	3513429	27.305	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.639	276	4677740	37.680	ng/u1	100
95) Dibenzo(a,h)anthracene	26.656	278	4084517	36.260	ng/u1	98
96) Benzo(g,h,i)perylene	27.445	276	4141167	38.783	ng/u1	99

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



#2
1,4-Dioxane
Concen: 10.484 ng/uL
RT: 3.434 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

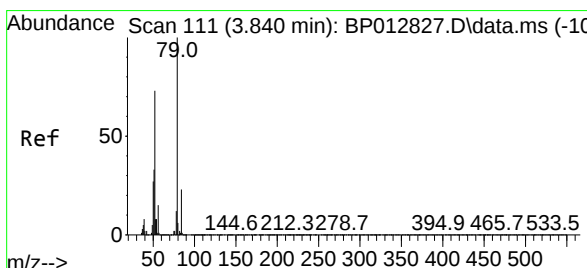
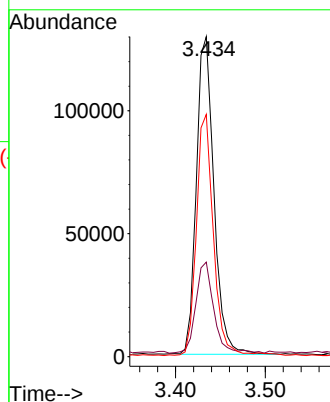
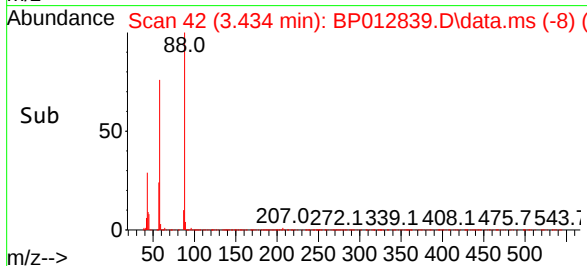
Instrument :
BNA_P
ClientSampleId :
SLCS199



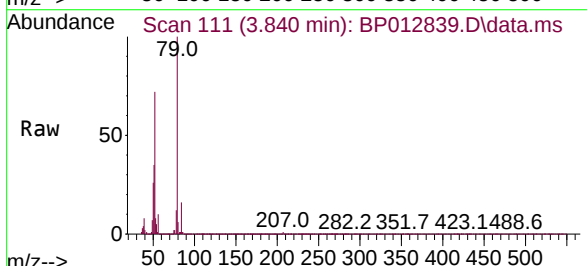
Tgt Ion: 88 Resp: 175025
Ion Ratio Lower Upper
88 100
43 29.5 22.6 34.0
58 75.7 59.6 89.4

Manual Integrations
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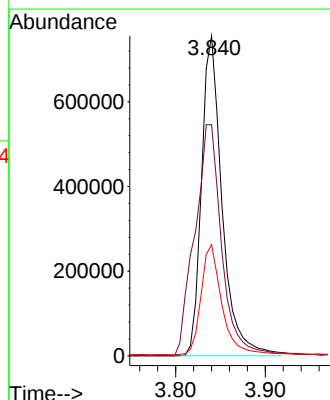
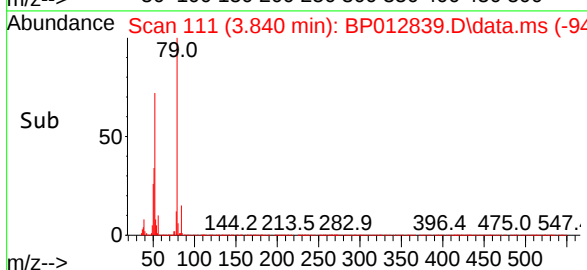
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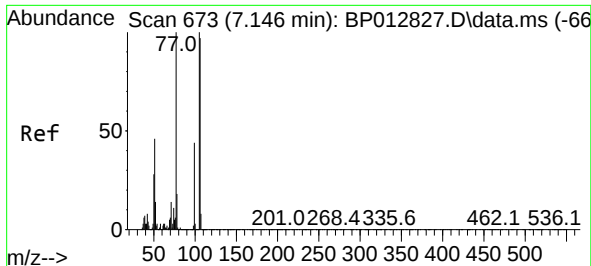


#5
Pyridine
Concen: 26.550 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



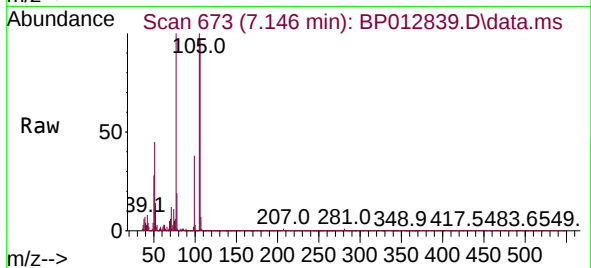
Tgt Ion: 79 Resp: 1208503
Ion Ratio Lower Upper
79 100
52 72.3 58.9 88.3
51 34.8 27.3 40.9





#6
Benzaldehyde
Concen: 33.611 ng/ul m
RT: 7.146 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

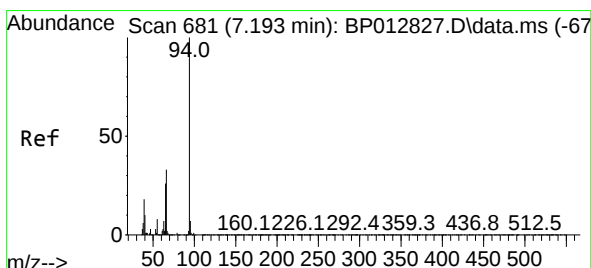
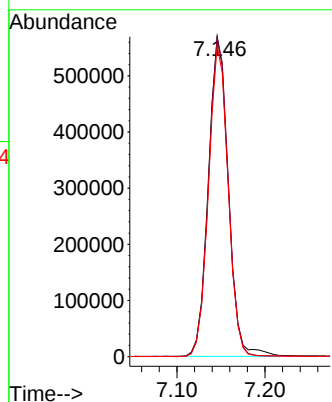
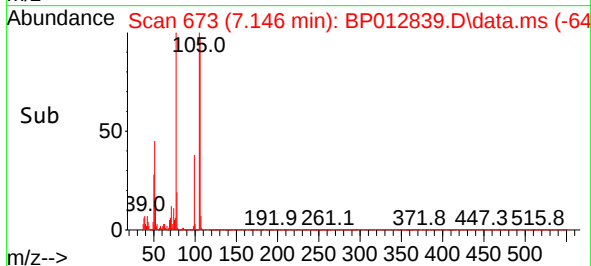
Instrument :
BNA_P
ClientSampleId :
SLCS199



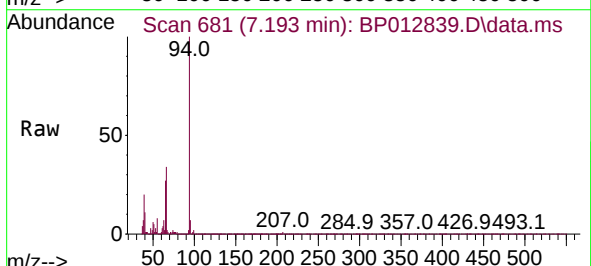
Tgt Ion: 77 Resp: 89825
Ion Ratio Lower Upper
77 100
105 99.9 81.4 122.2
106 97.2 77.4 116.0

Manual Integrations
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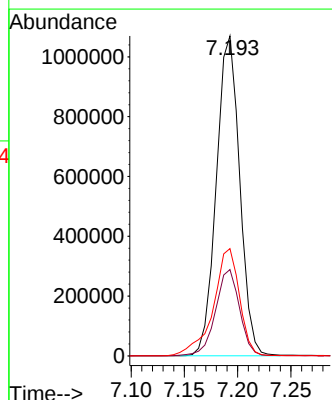
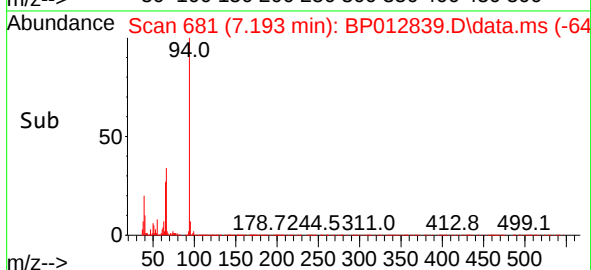
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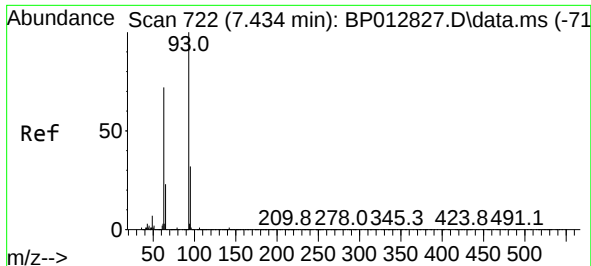


#8
Phenol
Concen: 28.477 ng/ul
RT: 7.193 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



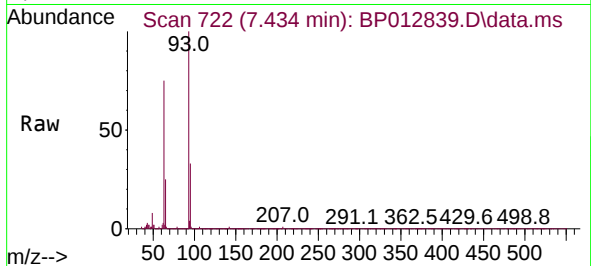
Tgt Ion: 94 Resp: 1634433
Ion Ratio Lower Upper
94 100
65 27.0 20.9 31.3
66 33.5 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 28.129 ng/ul
RT: 7.434 min Scan# 722
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

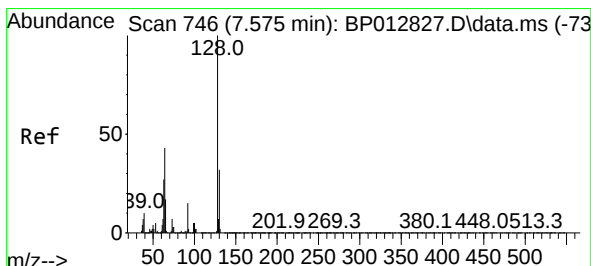
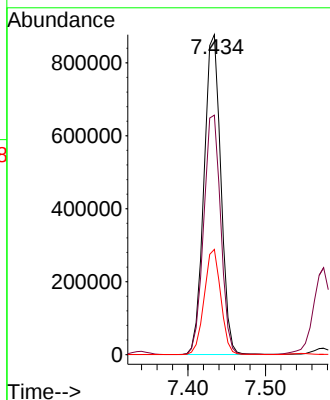
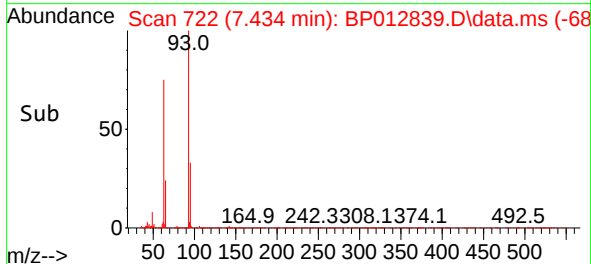
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 132277
Ion Ratio Lower Upper
93 100
63 74.8 59.7 89.5
95 32.9 25.8 38.6

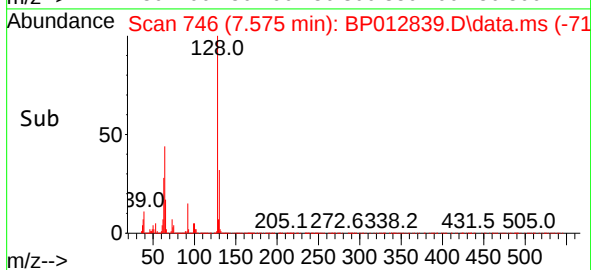
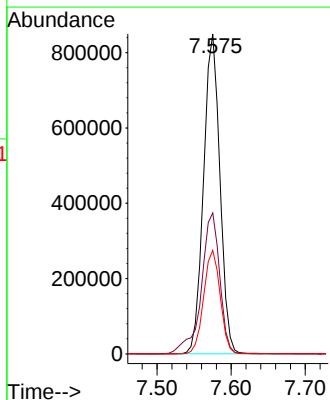
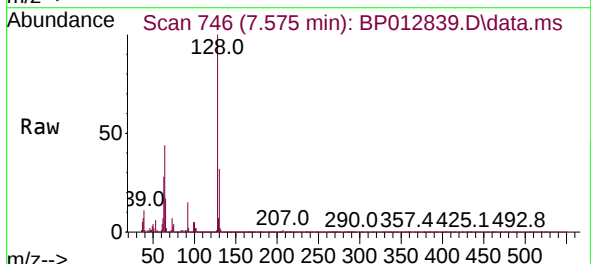
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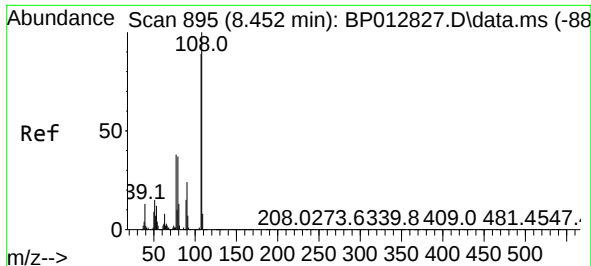
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#12
2-Chlorophenol
Concen: 28.728 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Tgt Ion:128 Resp: 1303352
Ion Ratio Lower Upper
128 100
64 44.1 35.6 53.4
130 32.3 26.0 39.0





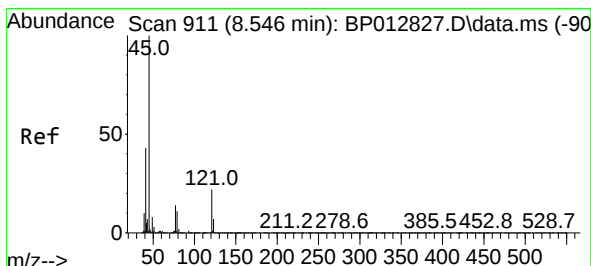
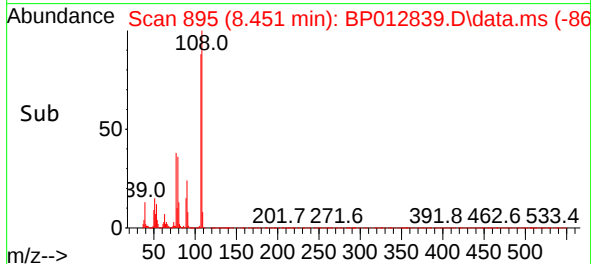
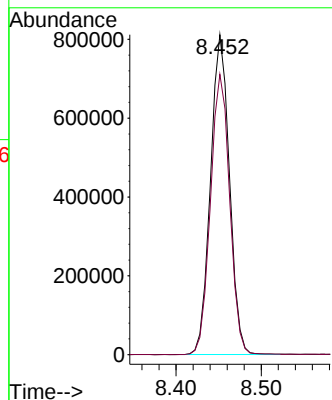
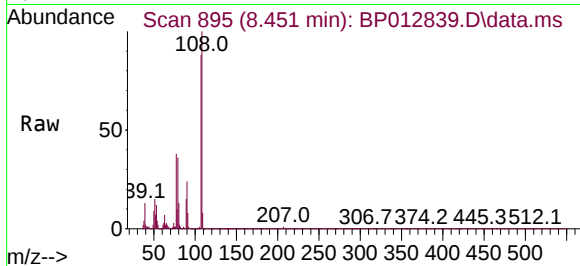
#13
2-Methylphenol
Concen: 28.081 ng/ul
RT: 8.451 min Scan# 895
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 1252615
Ion Ratio Lower Upper
108 100
107 87.6 69.3 103.9

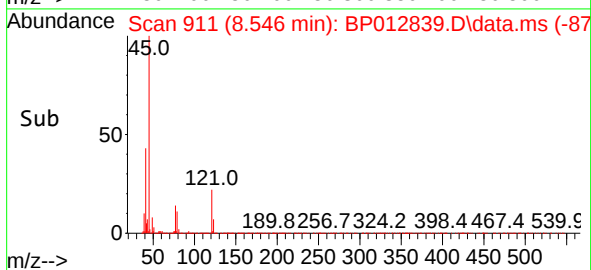
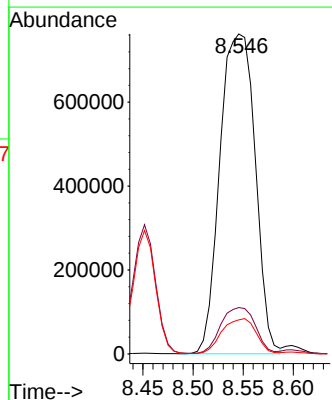
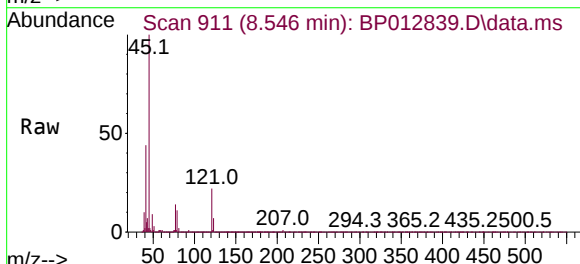
Manual Integrations
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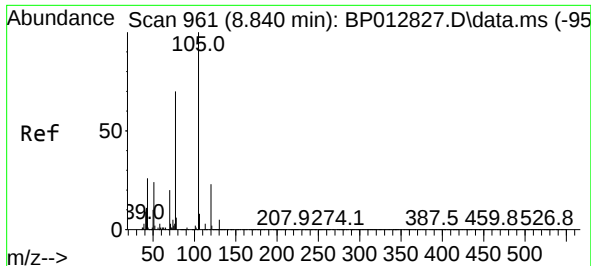
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.488 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

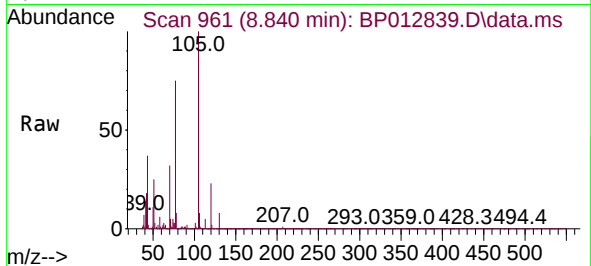
Tgt Ion: 45 Resp: 1864493
Ion Ratio Lower Upper
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77 14.5 11.3 16.9
79 10.6 8.6 12.8





#16
Acetophenone
Concen: 28.440 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP012839.D
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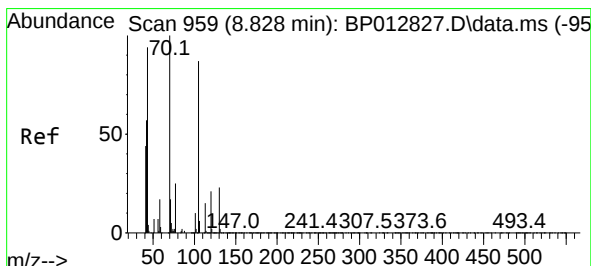
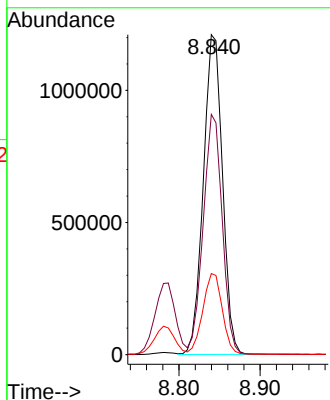
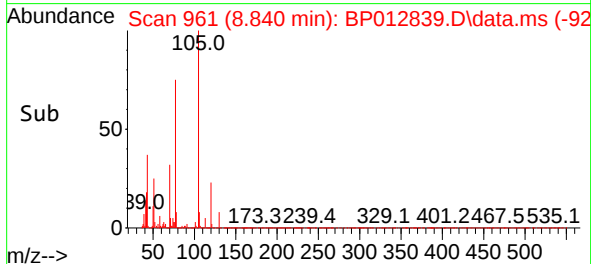
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion: 105 Resp: 1987903
Ion Ratio Lower Upper
105 100
77 75.1 59.7 89.5
51 25.3 20.9 31.3

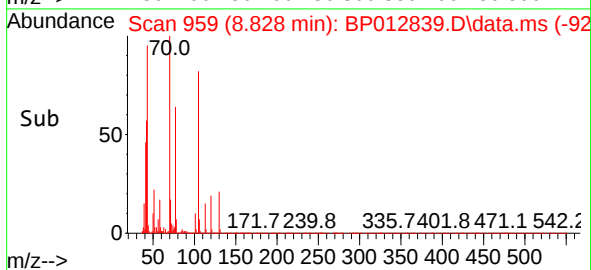
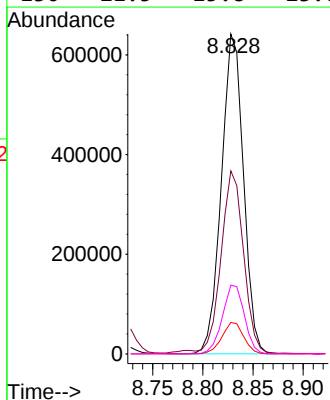
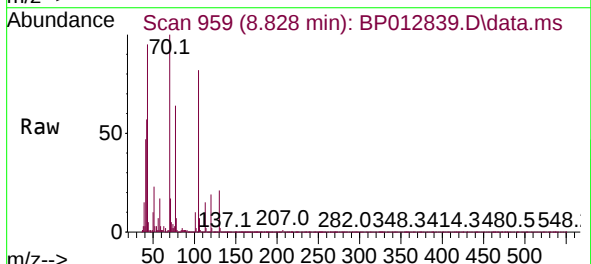
Manual Integrations
APPROVED

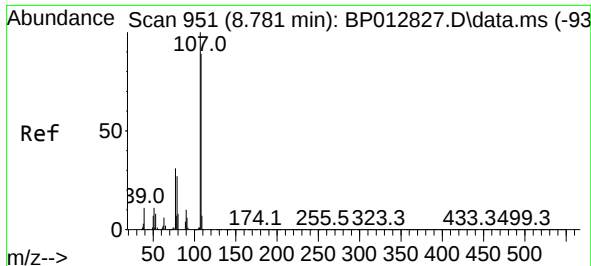
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.611 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

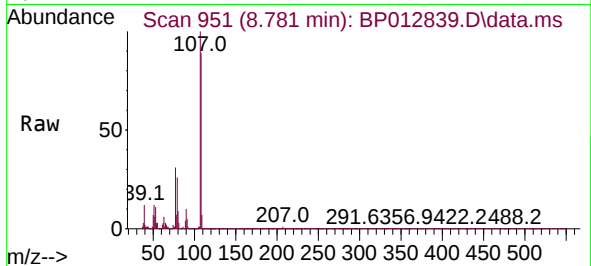
Tgt Ion: 70 Resp: 985150
Ion Ratio Lower Upper
70 100
42 57.2 46.1 69.1
101 9.9 7.4 11.2
130 21.5 15.8 23.6





#18
4-Methylphenol
Concen: 28.064 ng/ul
RT: 8.781 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

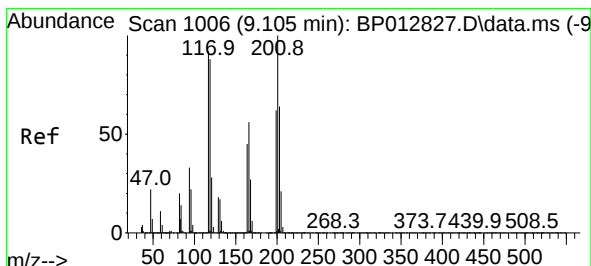
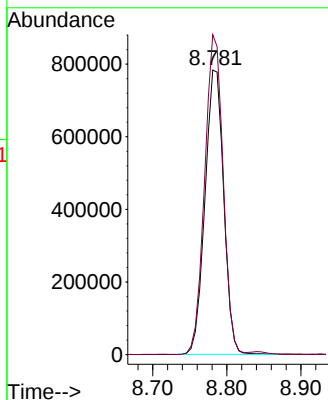
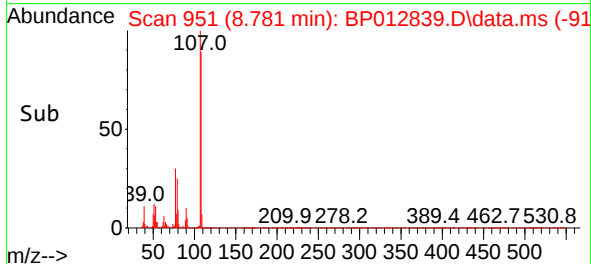
Instrument :
BNA_P
ClientSampleId :
SLCS199



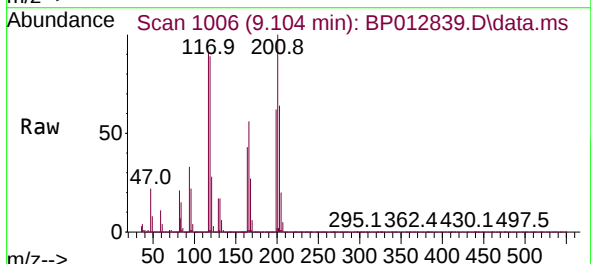
Tgt Ion:108 Resp: 1378694
Ion Ratio Lower Upper
108 100
107 112.5 90.2 135.2

Manual Integrations
APPROVED

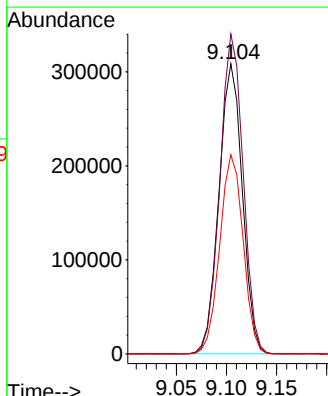
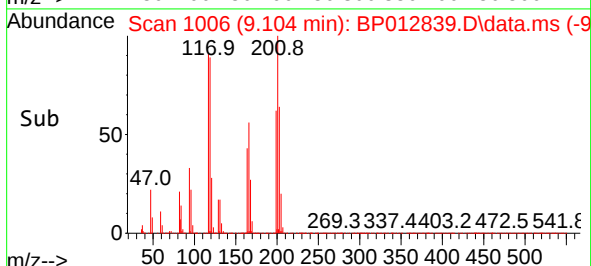
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

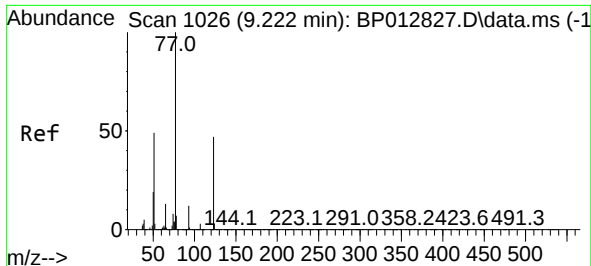


#19
Hexachloroethane
Concen: 28.862 ng/ul
RT: 9.104 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



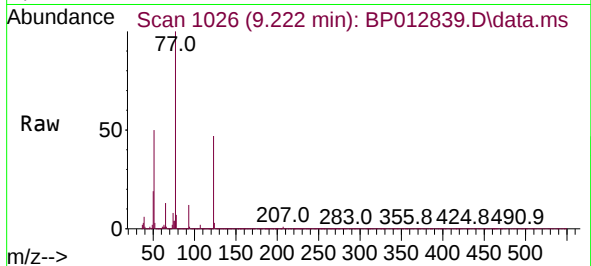
Tgt Ion:117 Resp: 502147
Ion Ratio Lower Upper
117 100
201 110.3 85.7 128.5
199 68.7 52.9 79.3





#22
Nitrobenzene
Concen: 30.702 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

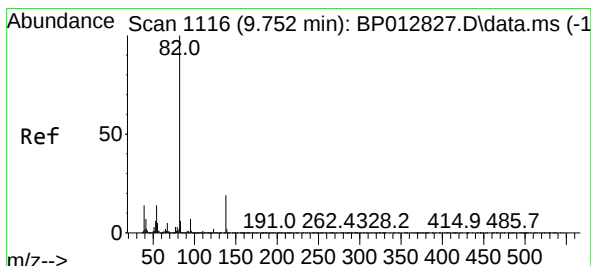
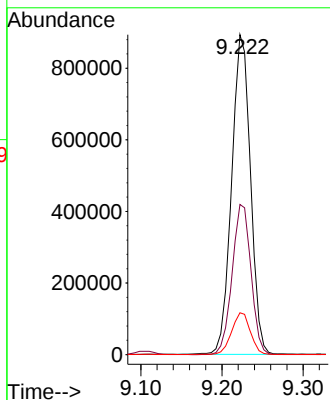
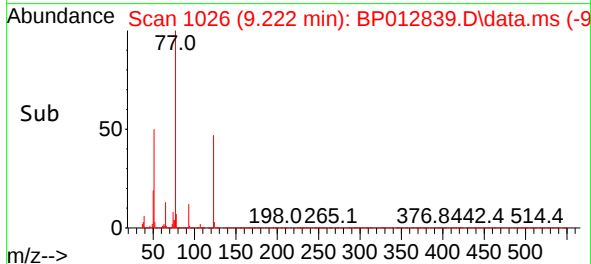
Instrument :
BNA_P
ClientSampleId :
SLCS199



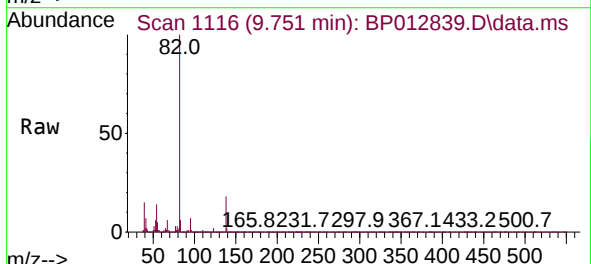
Tgt Ion: 77 Resp: 1440958
Ion Ratio Lower Upper
77 100
123 46.9 38.2 57.2
65 13.1 10.2 15.4

Manual Integrations
APPROVED

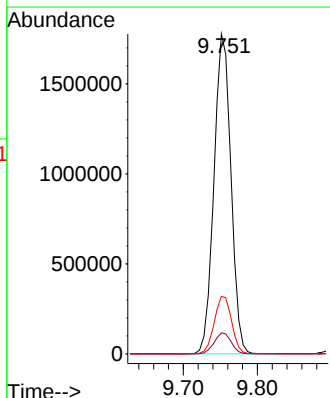
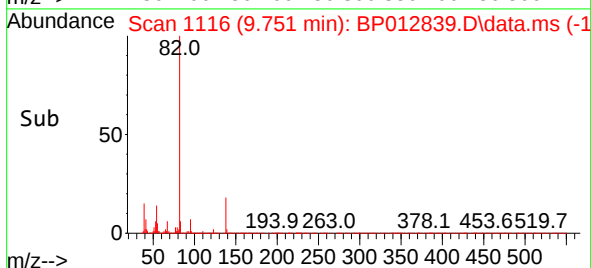
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

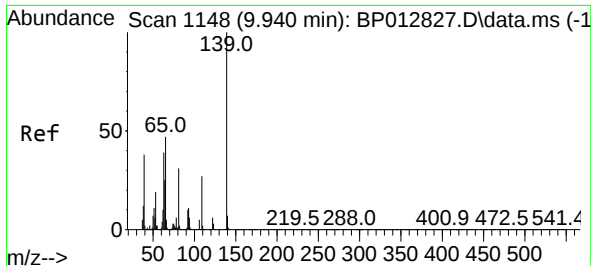


#23
Isophorone
Concen: 27.314 ng/ul
RT: 9.751 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



Tgt Ion: 82 Resp: 2826134
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 18.0 14.5 21.7





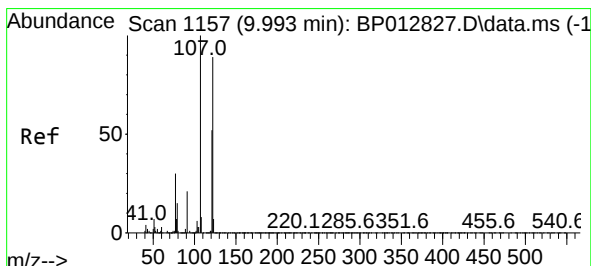
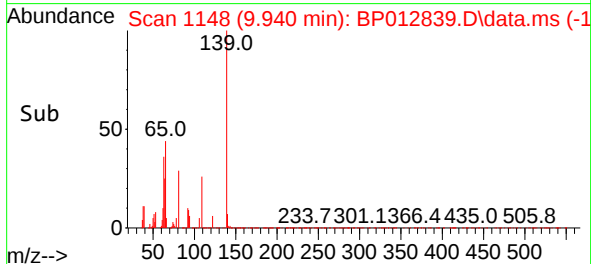
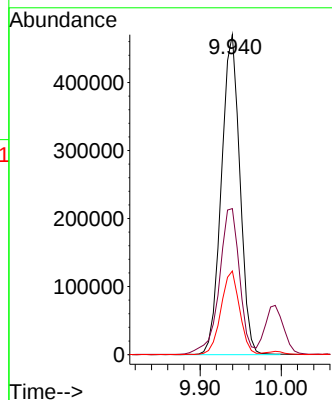
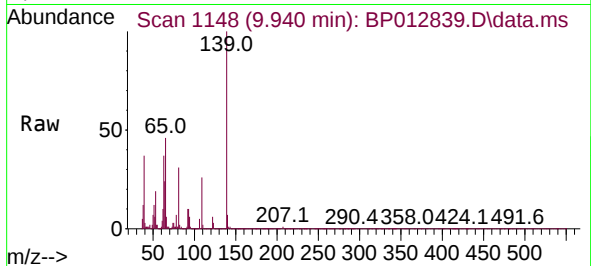
#25
2-Nitrophenol
Concen: 32.574 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Instrument :
BNA_P
ClientSampleId :
SLCS199

Tgt Ion:139 Resp: 742931
Ion Ratio Lower Upper
139 100
65 45.6 39.5 59.3
109 26.1 21.4 32.0

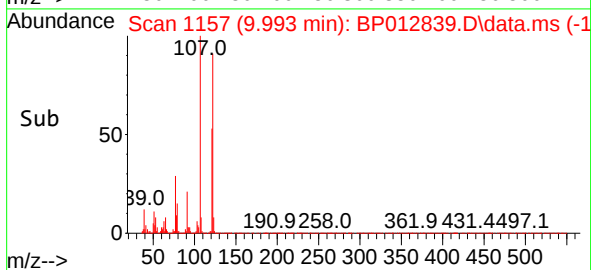
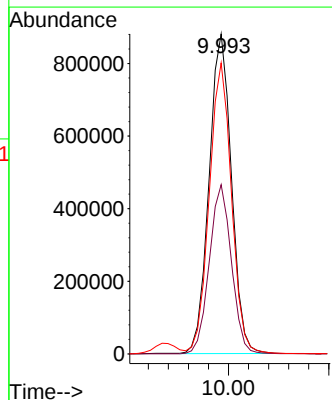
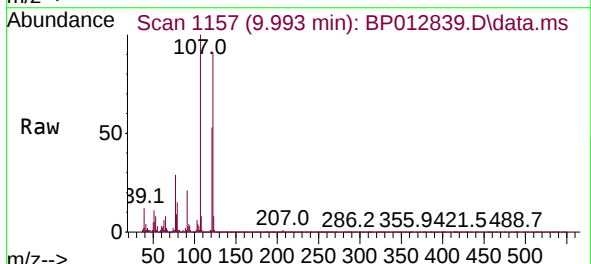
Manual Integrations
APPROVED

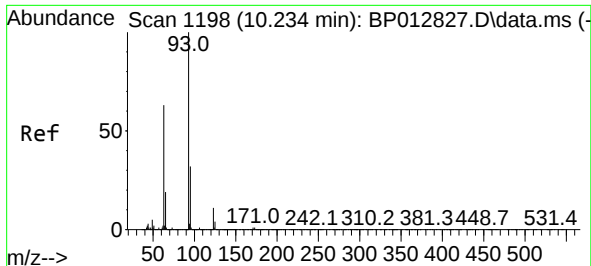
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#26
2,4-Dimethylphenol
Concen: 26.940 ng/ul
RT: 9.993 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

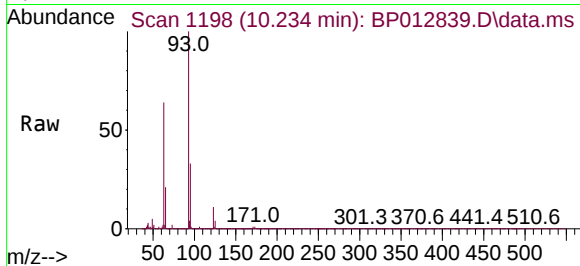
Tgt Ion:107 Resp: 1365346
Ion Ratio Lower Upper
107 100
121 52.9 41.8 62.6
122 90.9 72.3 108.5





#27
Bis(2-Chloroethoxy)methane
Concen: 28.162 ng/ul
RT: 10.234 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

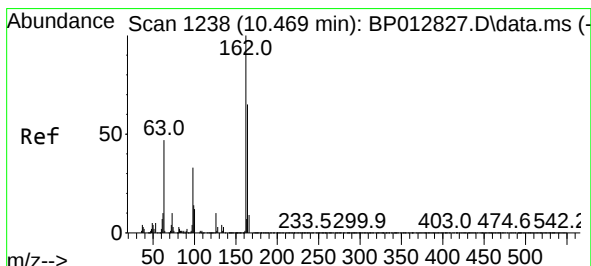
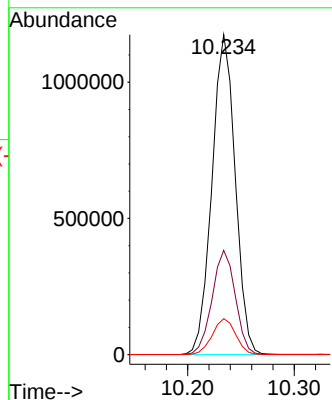
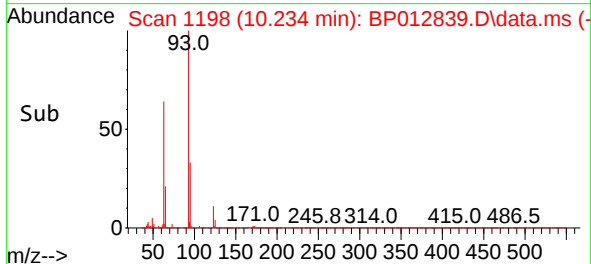
Instrument :
BNA_P
ClientSampleId :
SLCS199



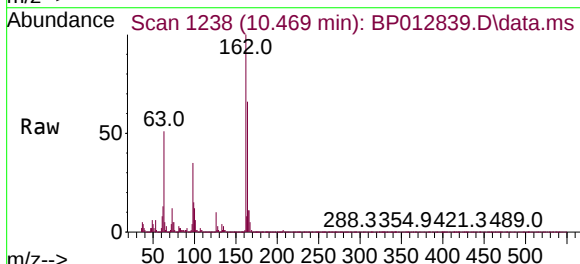
Tgt Ion: 93 Resp: 1786476
Ion Ratio Lower Upper
93 100
95 32.6 26.1 39.1
123 11.3 9.0 13.6

Manual Integrations
APPROVED

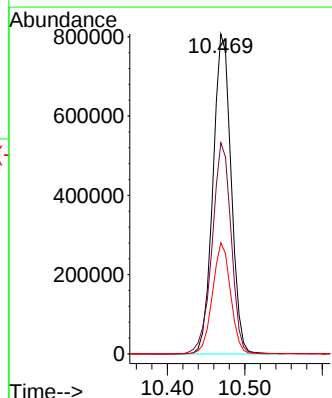
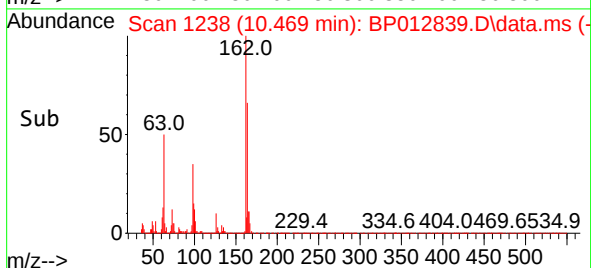
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

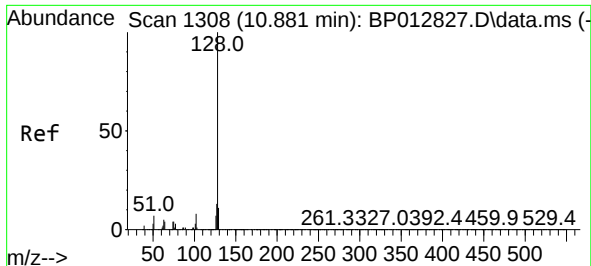


#29
2,4-Dichlorophenol
Concen: 28.570 ng/ul
RT: 10.469 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



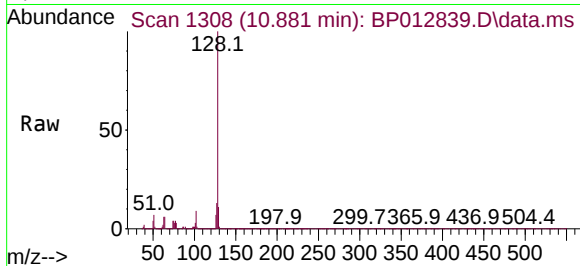
Tgt Ion:162 Resp: 1312134
Ion Ratio Lower Upper
162 100
164 66.0 52.9 79.3
98 34.7 26.6 40.0





#30
Naphthalene
Concen: 27.931 ng/ul
RT: 10.881 min Scan# 1308
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

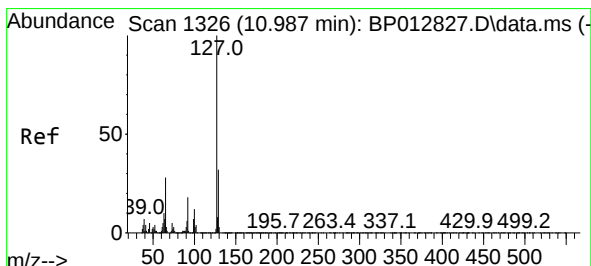
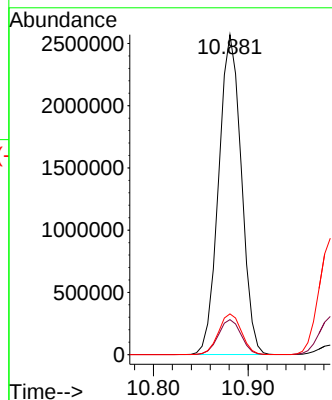
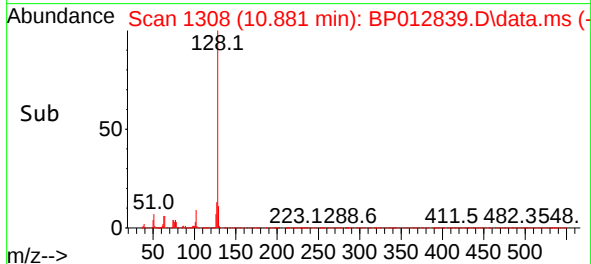
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:128 Resp: 4276204
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 12.8 10.4 15.6

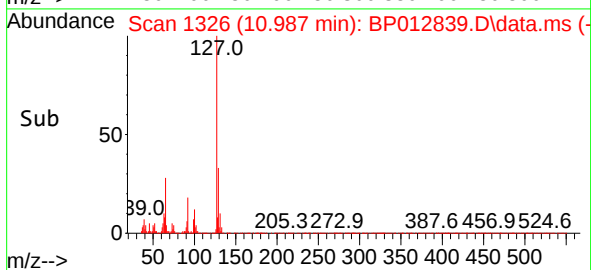
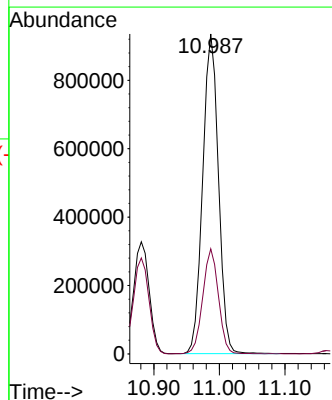
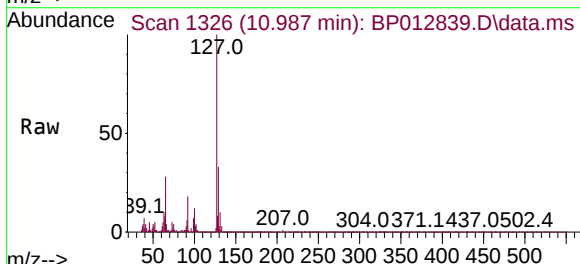
Manual Integrations
APPROVED

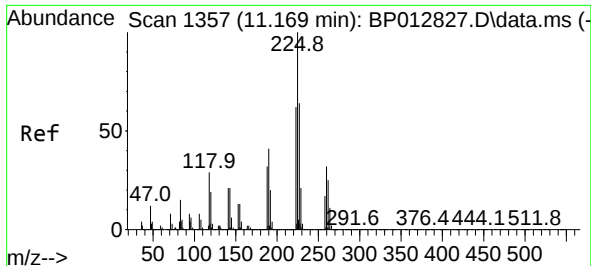
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#32
4-Chloroaniline
Concen: 24.915 ng/ul
RT: 10.987 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

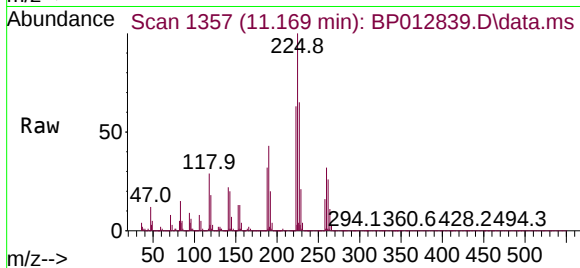
Tgt Ion:127 Resp: 1553447
Ion Ratio Lower Upper
127 100
129 32.8 25.7 38.5





#33
Hexachlorobutadiene
Concen: 28.445 ng/ul
RT: 11.169 min Scan# 1357
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

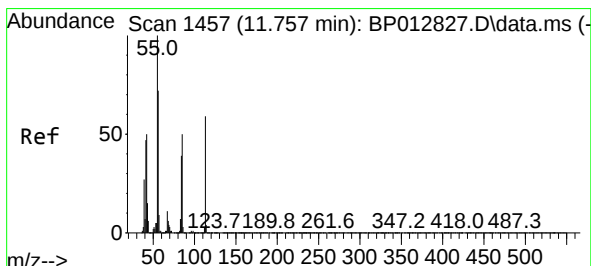
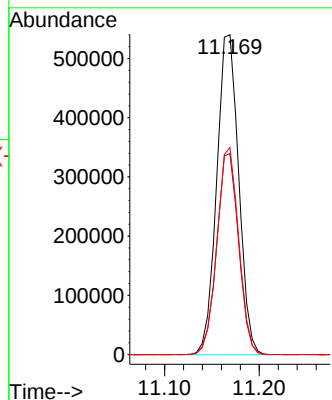
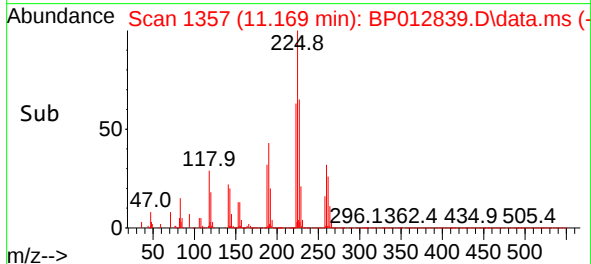
Instrument :
BNA_P
ClientSampleId :
SLCS199



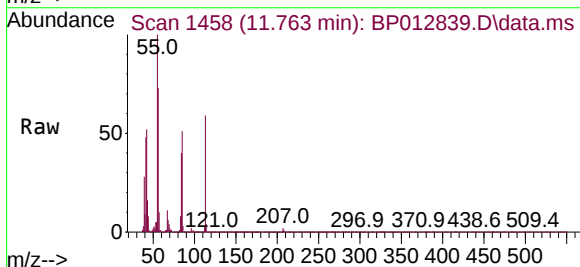
Tgt Ion:225 Resp: 870169
Ion Ratio Lower Upper
225 100
223 62.8 49.6 74.4
227 64.7 51.0 76.6

Manual Integrations
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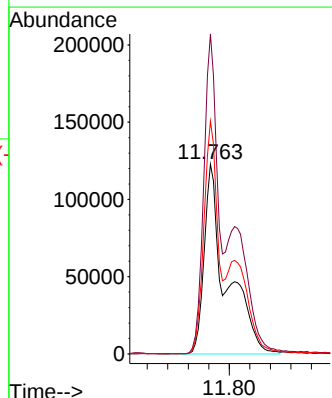
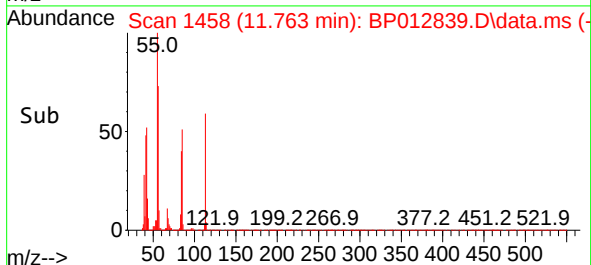
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

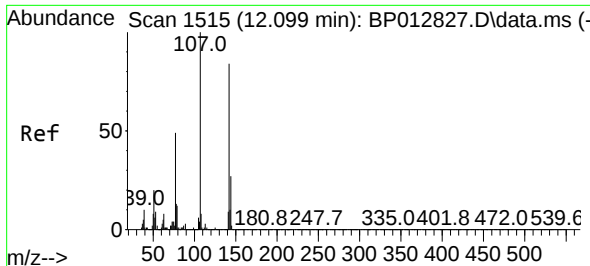


#34
Caprolactam
Concen: 26.022 ng/ul m
RT: 11.763 min Scan# 1458
Delta R.T. 0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



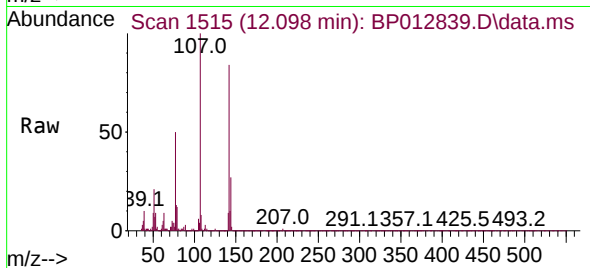
Tgt Ion:113 Resp: 366990
Ion Ratio Lower Upper
113 100
55 168.7 145.9 218.9
56 122.8 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 28.334 ng/ul
RT: 12.098 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

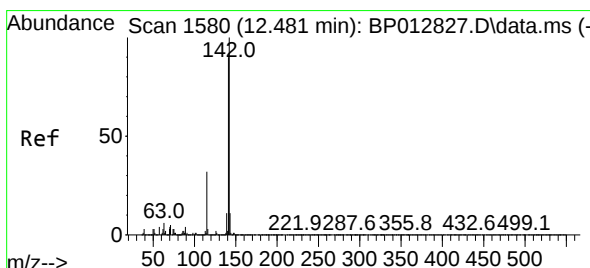
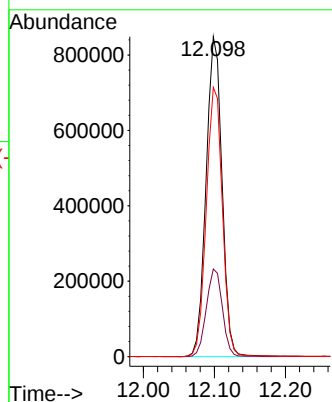
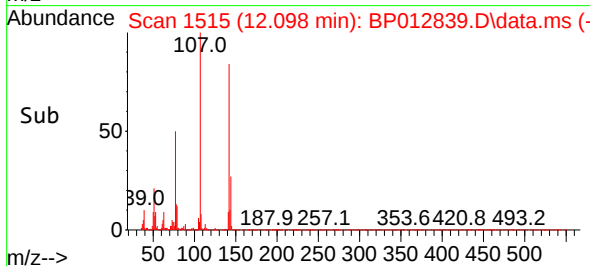
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:107 Resp: 1317759
Ion Ratio Lower Upper
107 100
144 27.4 21.4 32.2
142 84.1 66.6 100.0

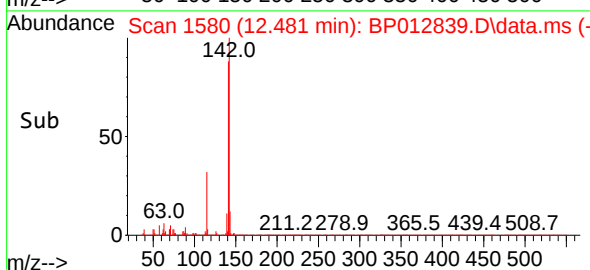
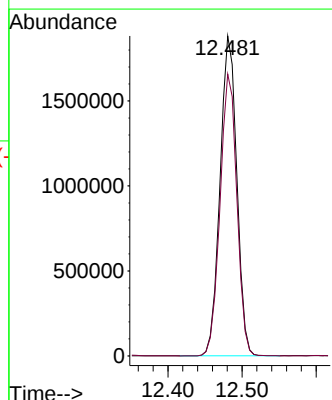
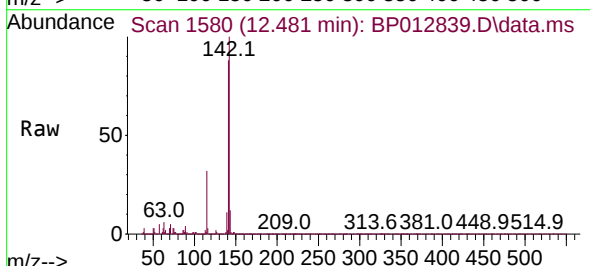
Manual Integrations
APPROVED

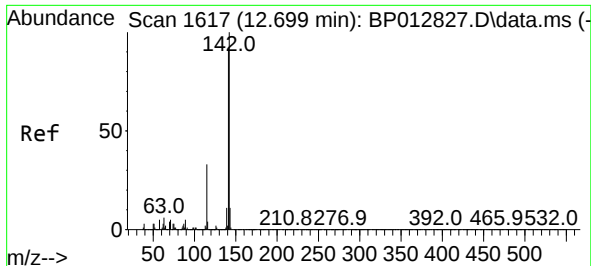
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#36
2-Methylnaphthalene
Concen: 27.977 ng/ul
RT: 12.481 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

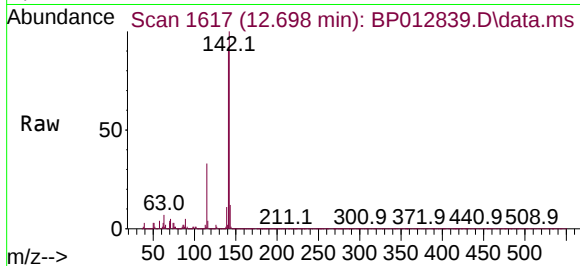
Tgt Ion:142 Resp: 2949519
Ion Ratio Lower Upper
142 100
141 88.1 70.2 105.2





#37
1-Methylnaphthalene
Concen: 27.909 ng/ul
RT: 12.698 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

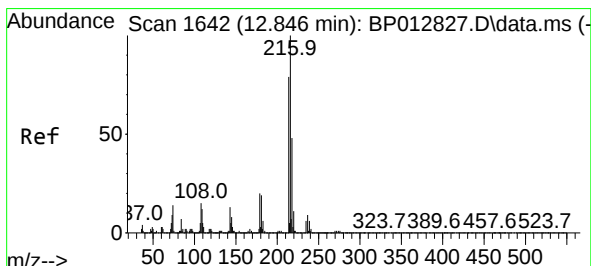
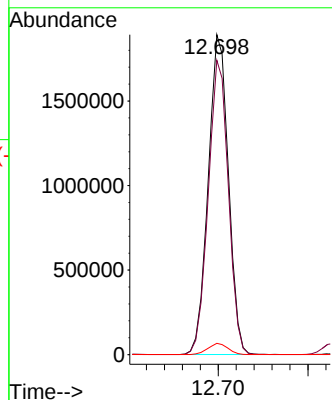
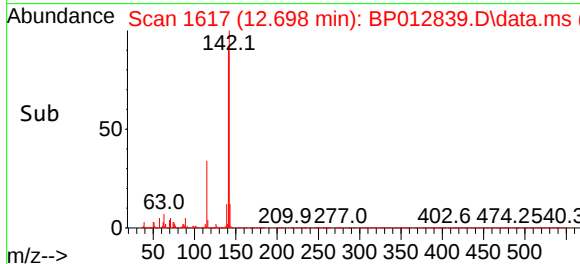
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:142 Resp: 2948854
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 3.5 2.9 4.3

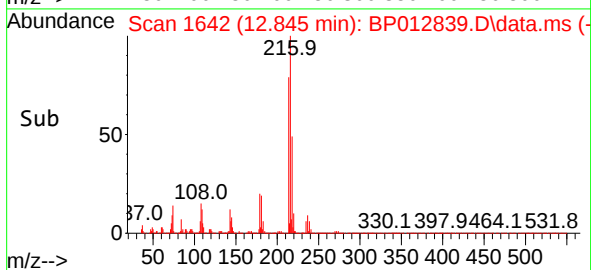
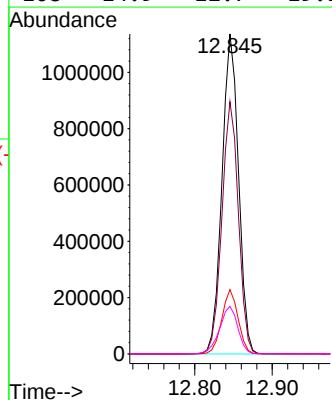
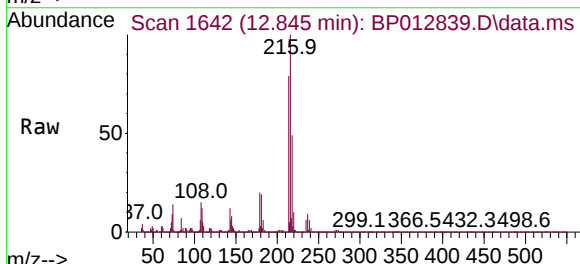
Manual Integrations
APPROVED

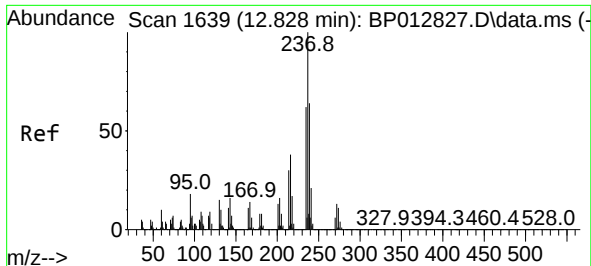
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.705 ng/ul
RT: 12.845 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

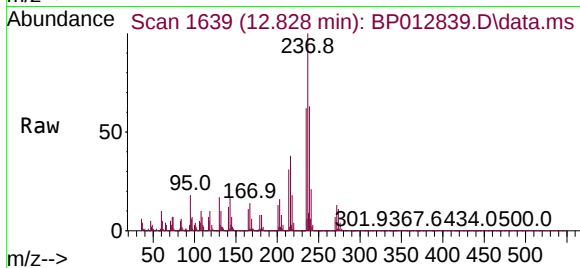
Tgt Ion:216 Resp: 1687596
Ion Ratio Lower Upper
216 100
214 78.9 63.0 94.6
179 20.1 16.2 24.4
108 14.9 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 29.017 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

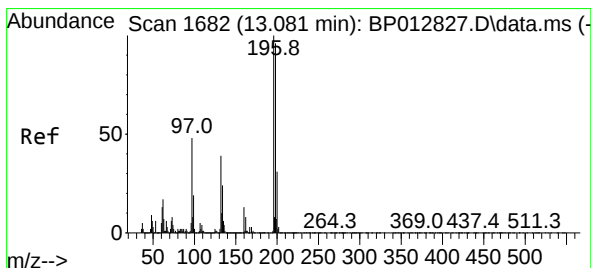
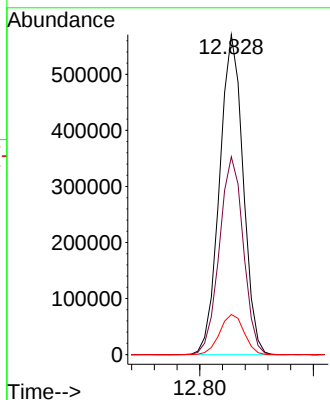
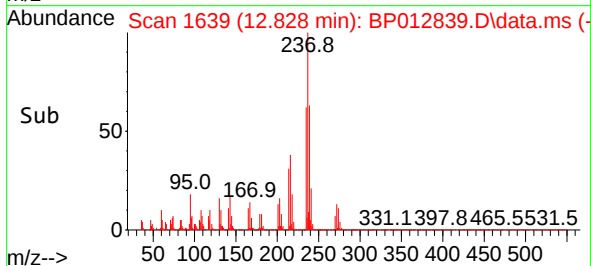
Instrument :
BNA_P
ClientSampleId :
SLCS199



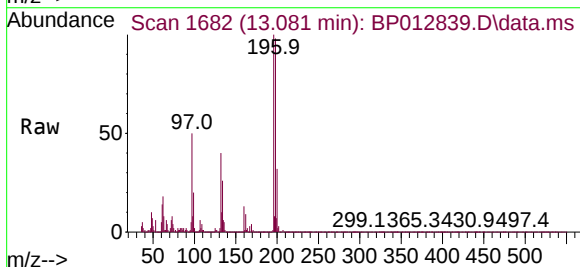
Tgt Ion:237 Resp: 822002
Ion Ratio Lower Upper
237 100
235 61.8 50.2 75.4
272 12.5 10.2 15.2

Manual Integrations
APPROVED

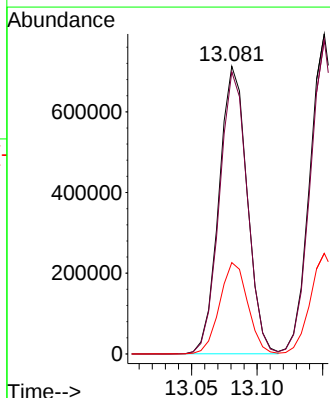
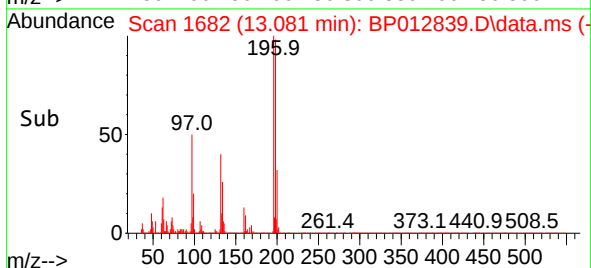
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

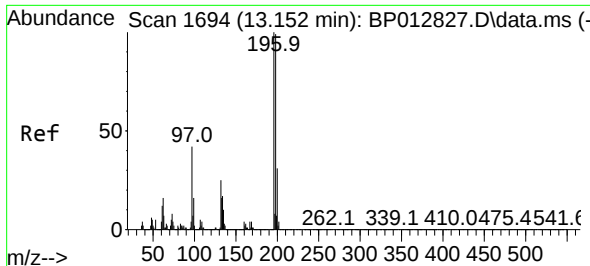


#41
2,4,6-Trichlorophenol
Concen: 29.048 ng/ul
RT: 13.081 min Scan# 1682
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



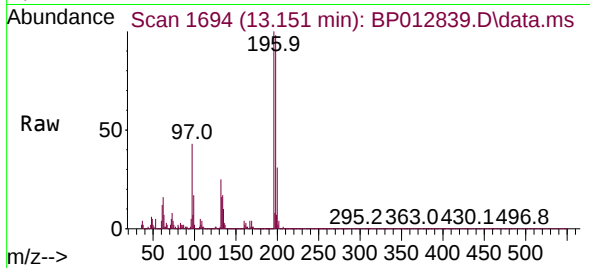
Tgt Ion:196 Resp: 1068549
Ion Ratio Lower Upper
196 100
198 98.0 76.5 114.7
200 31.7 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 29.096 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

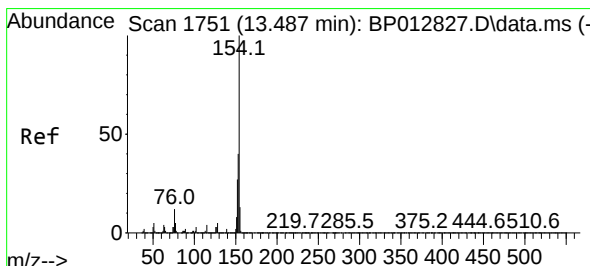
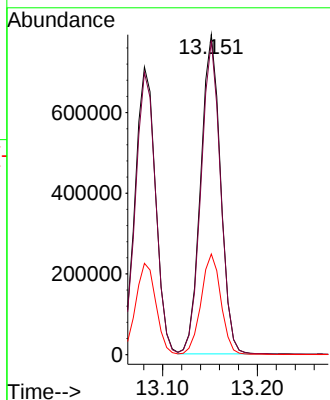
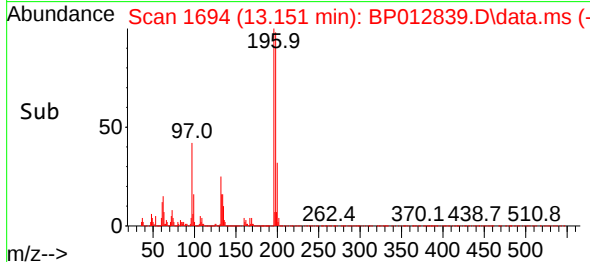
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:196 Resp: 1150614
Ion Ratio Lower Upper
196 100
198 98.1 77.6 116.4
200 31.4 24.2 36.4

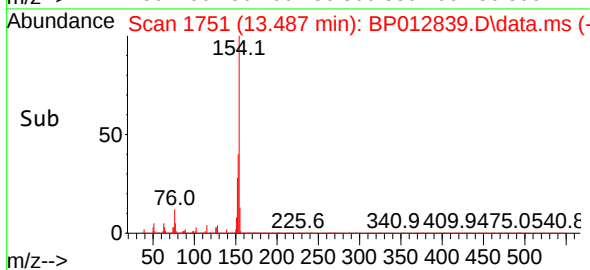
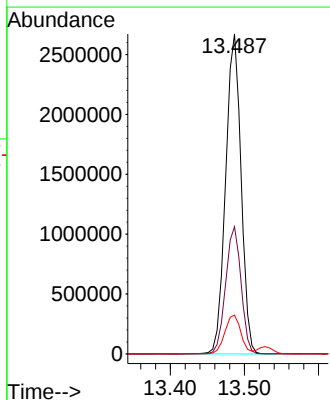
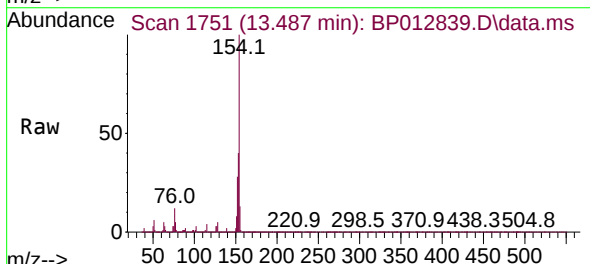
Manual Integrations
APPROVED

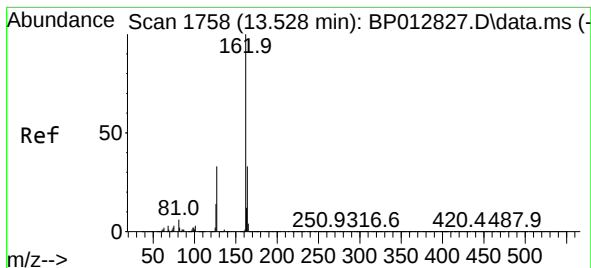
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#43
1,1'-Biphenyl
Concen: 28.672 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Tgt Ion:154 Resp: 3850781
Ion Ratio Lower Upper
154 100
153 39.7 32.0 48.0
76 12.1 10.2 15.4





#44

2-Chloronaphthalene

Concen: 28.456 ng/ul

RT: 13.528 min Scan# 1758

Delta R.T. -0.006 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

Instrument :

BNA_P

ClientSampleId :

SLCS199

Tgt Ion:162 Resp: 3057420

Ion Ratio Lower Upper

162 100

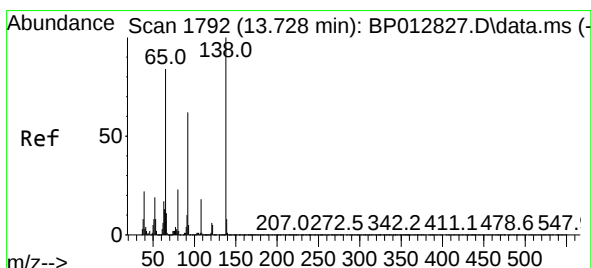
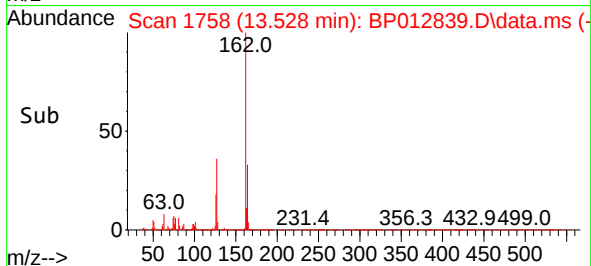
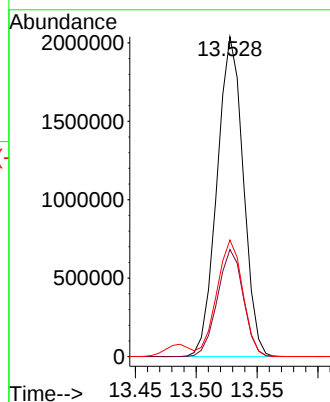
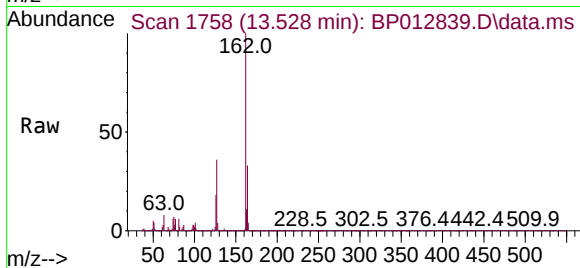
164 33.5 26.5 39.7

127 36.5 28.8 43.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#45

2-Nitroaniline

Concen: 34.986 ng/ul

RT: 13.728 min Scan# 1792

Delta R.T. -0.006 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

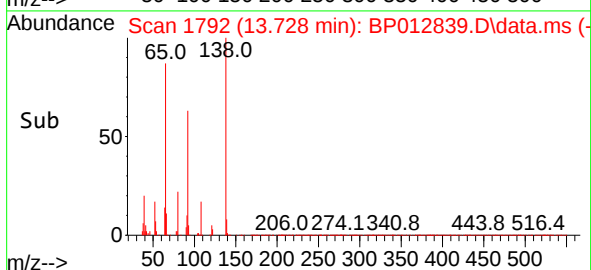
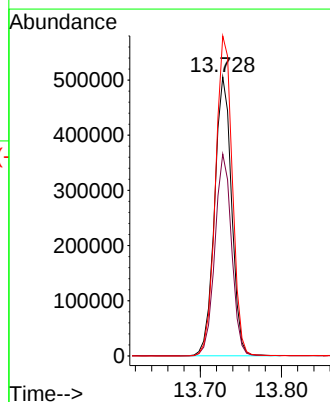
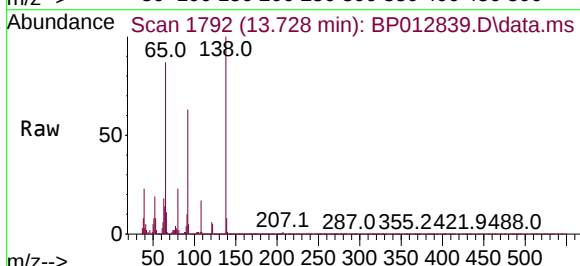
Tgt Ion: 65 Resp: 735479

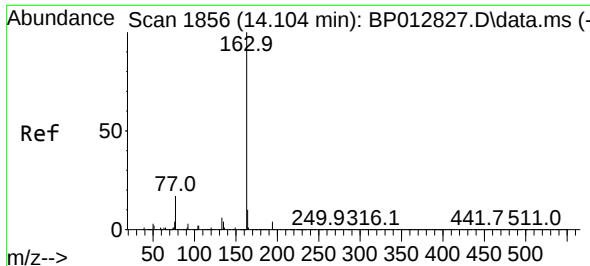
Ion Ratio Lower Upper

65 100

92 72.3 57.8 86.8

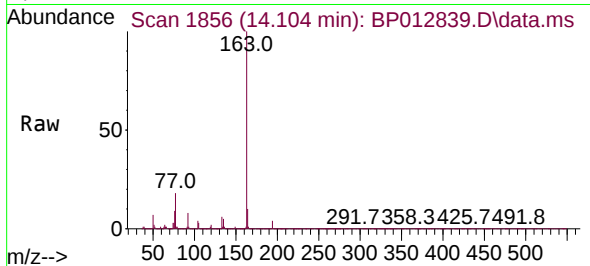
138 114.7 94.6 142.0





#47
Dimethylphthalate
Concen: 27.645 ng/ul
RT: 14.104 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

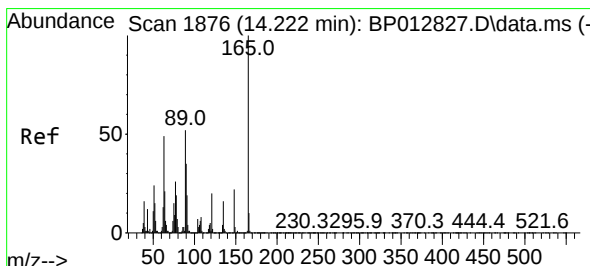
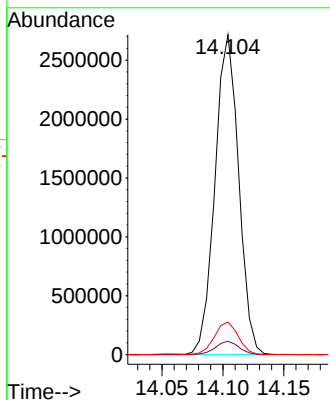
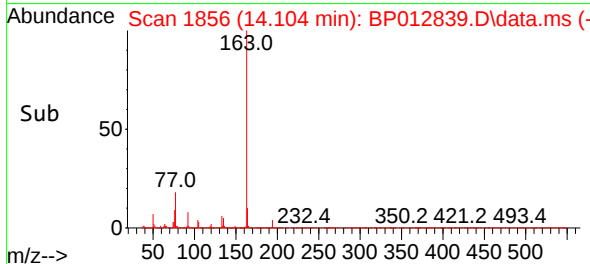
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:163 Resp: 367752
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.2 7.8 11.8

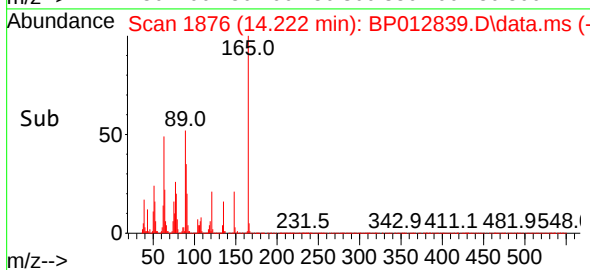
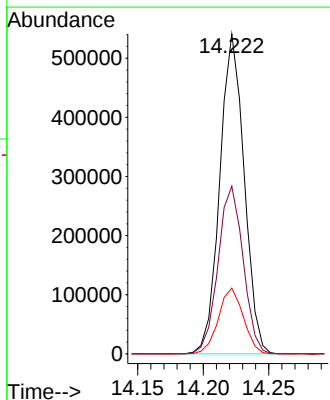
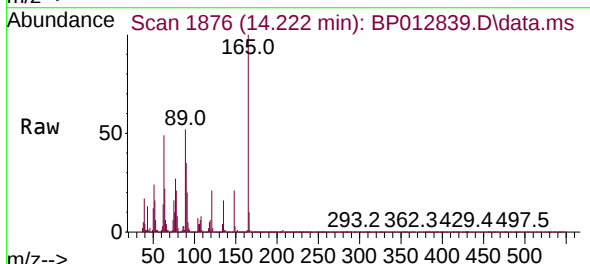
Manual Integrations
APPROVED

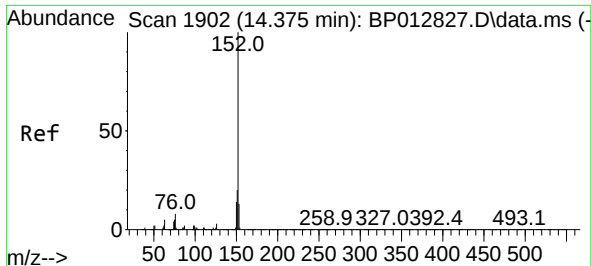
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#48
2,6-Dinitrotoluene
Concen: 33.571 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

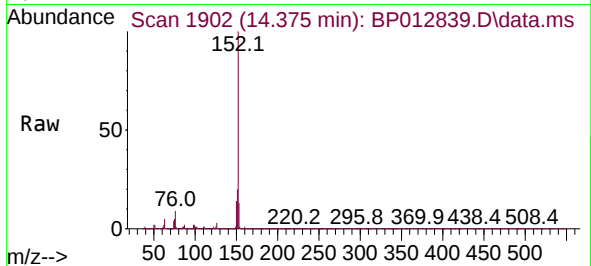
Tgt Ion:165 Resp: 698895
Ion Ratio Lower Upper
165 100
89 52.4 42.7 64.1
121 20.6 16.9 25.3





#50
Acenaphthylene
Concen: 28.303 ng/ul
RT: 14.375 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

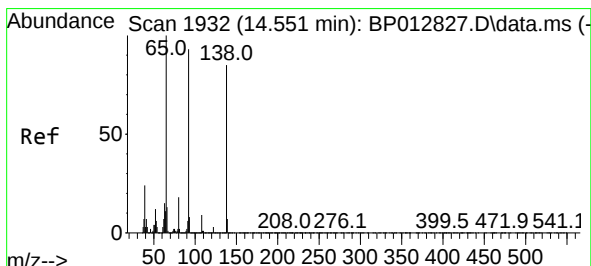
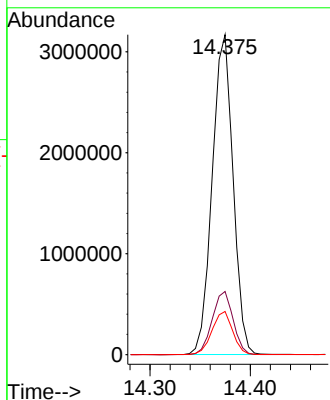
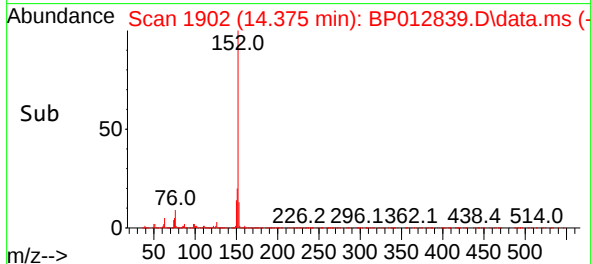
Instrument :
BNA_P
ClientSampleId :
SLCS199



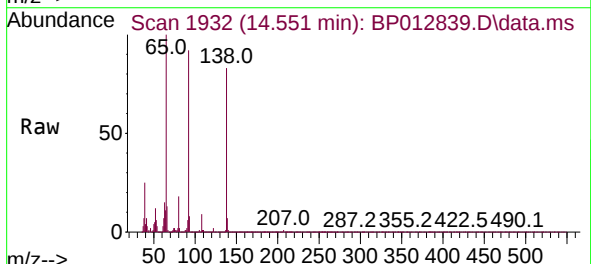
Tgt Ion:152 Resp: 4582536
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.5 10.7 16.1

Manual Integrations
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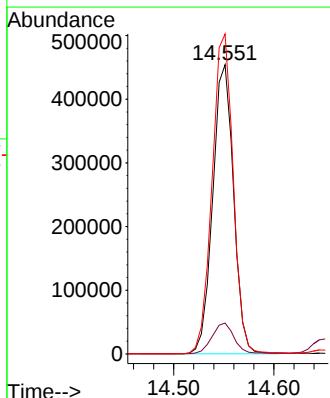
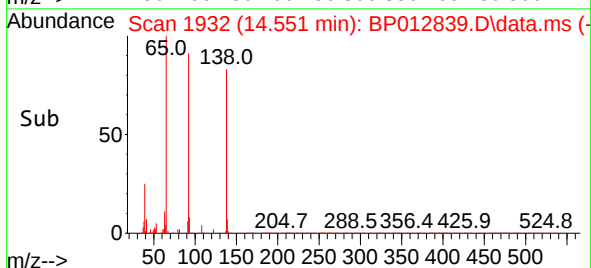
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

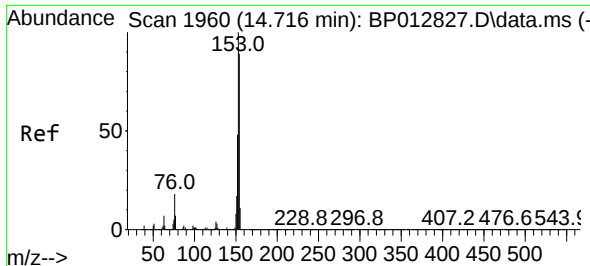


#51
3-Nitroaniline
Concen: 27.203 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



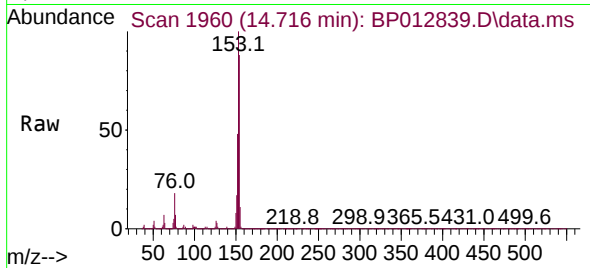
Tgt Ion:138 Resp: 655871
Ion Ratio Lower Upper
138 100
108 10.6 9.9 14.9
92 110.7 90.2 135.2





#52
Acenaphthene
Concen: 27.966 ng/ul
RT: 14.716 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

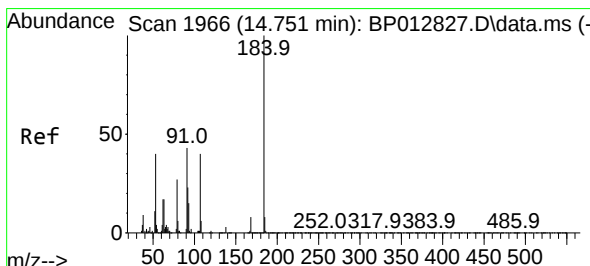
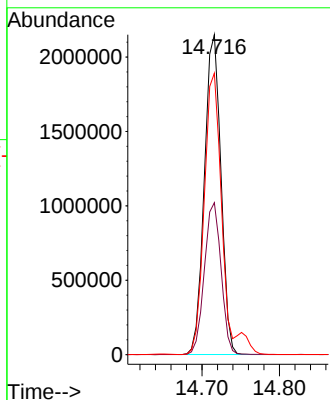
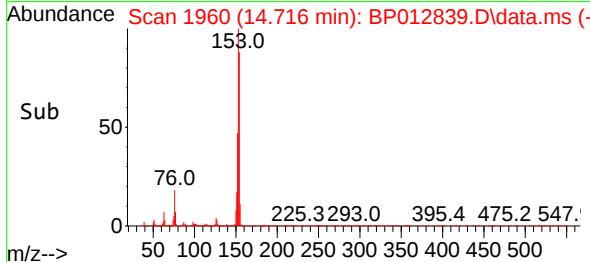
Instrument :
BNA_P
ClientSampleId :
SLCS199



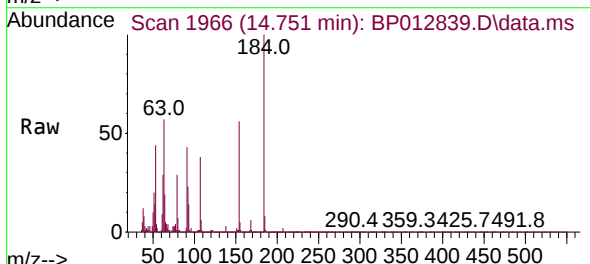
Tgt Ion:153 Resp: 3187733
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 87.9 69.8 104.6

Manual Integrations
APPROVED

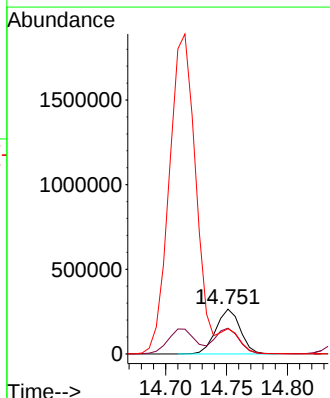
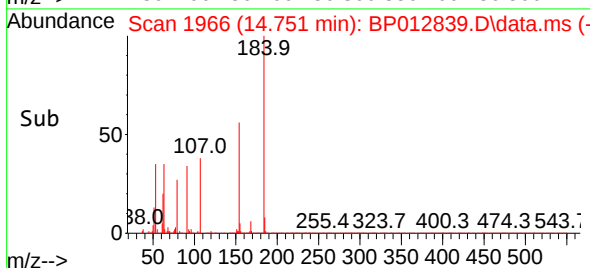
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

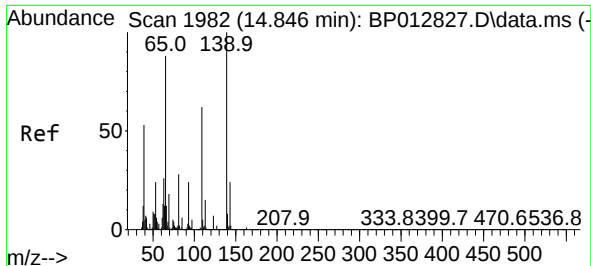


#53
2,4-Dinitrophenol
Concen: 27.279 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



Tgt Ion:184 Resp: 364928
Ion Ratio Lower Upper
184 100
63 57.4 48.1 72.1
154 56.2 47.4 71.2





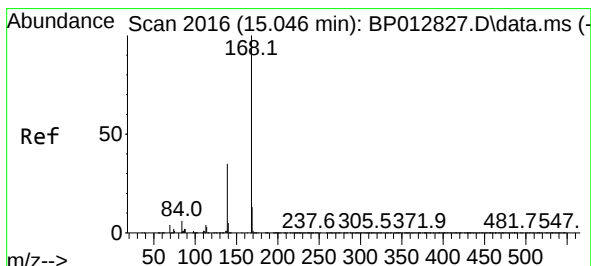
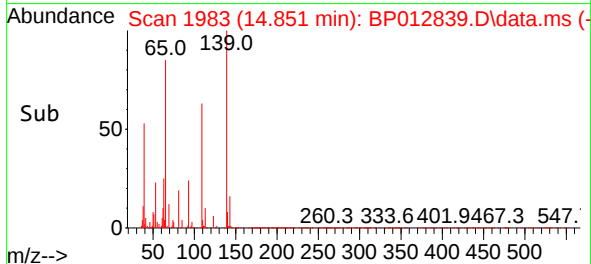
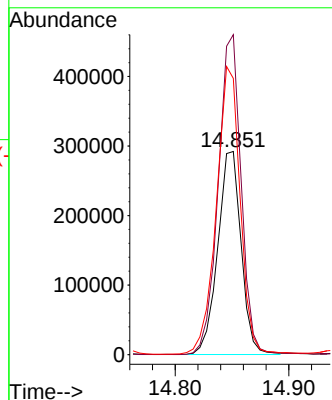
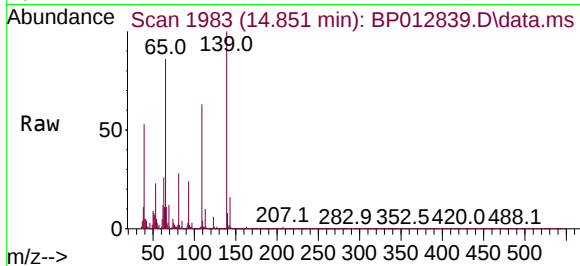
#55
4-Nitrophenol
Concen: 25.383 ng/ul
RT: 14.851 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Instrument :
BNA_P
ClientSampleId :
SLCS199

Tgt Ion:109 Resp: 417238
Ion Ratio Lower Upper
109 100
139 157.6 119.2 178.8
65 136.0 110.7 166.1

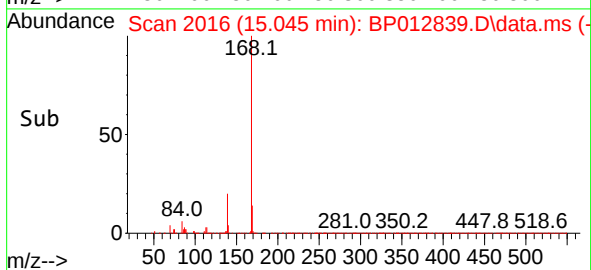
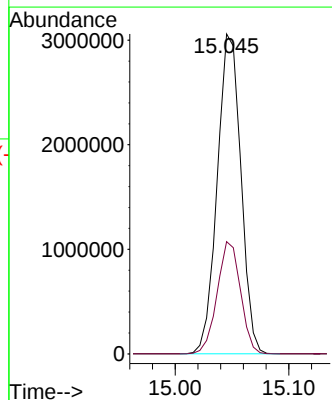
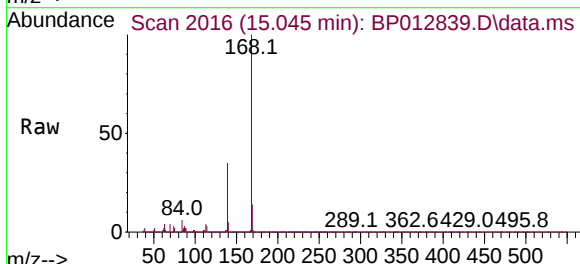
Manual Integrations
APPROVED

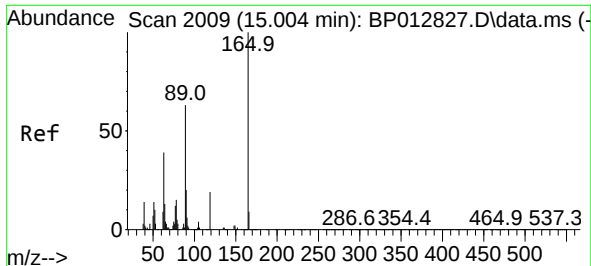
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#56
Dibenzofuran
Concen: 28.125 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

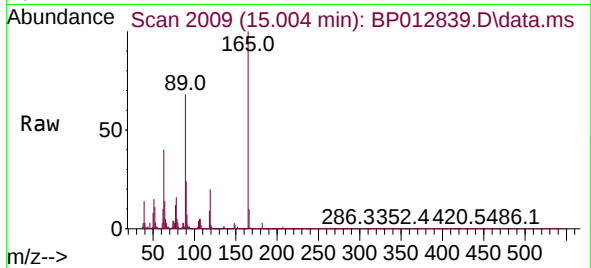
Tgt Ion:168 Resp: 4418939
Ion Ratio Lower Upper
168 100
139 35.1 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 31.079 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

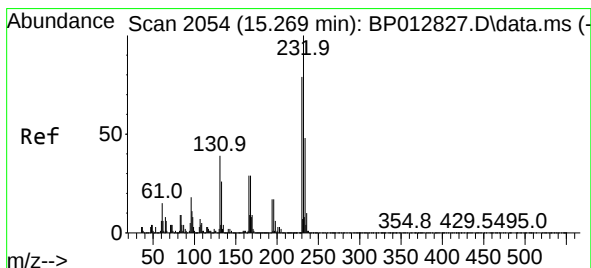
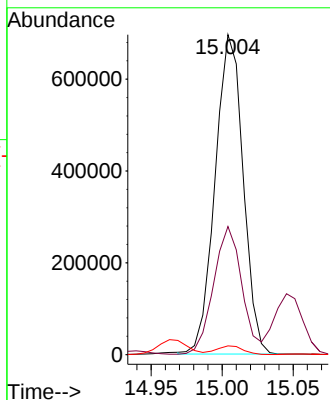
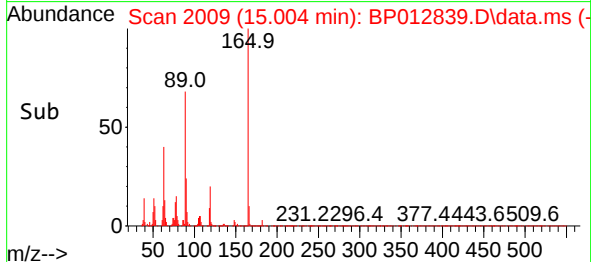
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:165 Resp: 95479
Ion Ratio Lower Upper
165 100
63 40.0 31.0 46.4
182 2.7 2.0 3.0

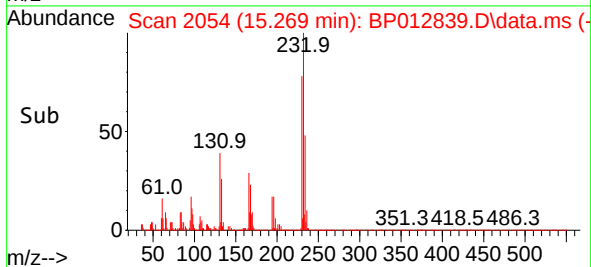
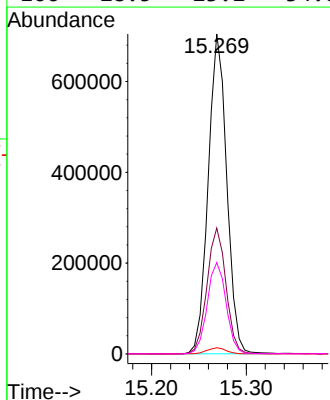
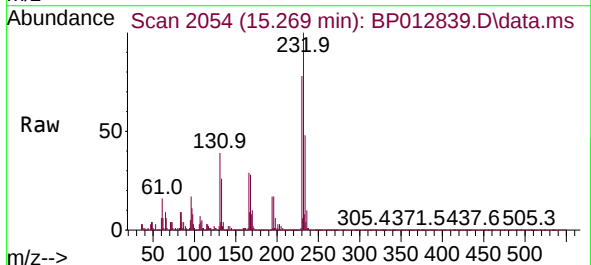
Manual Integrations
APPROVED

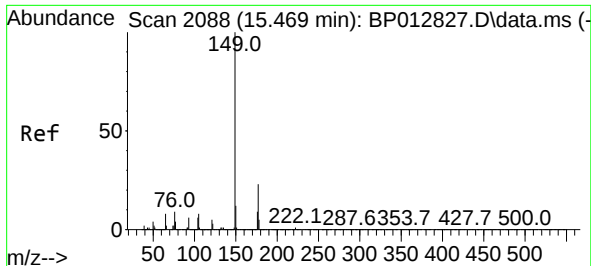
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.189 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Tgt Ion:232 Resp: 960784
Ion Ratio Lower Upper
232 100
131 39.3 32.0 48.0
130 1.9 1.5 2.3
166 28.5 23.2 34.8





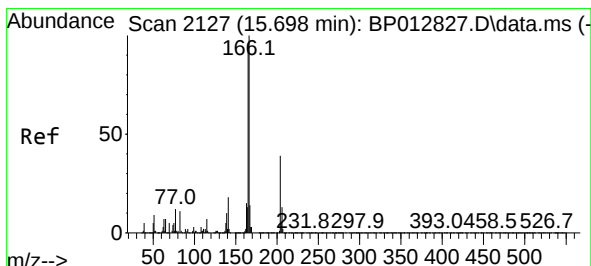
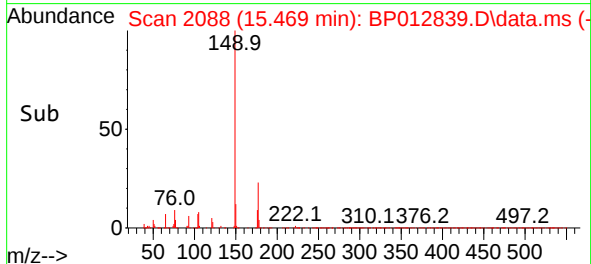
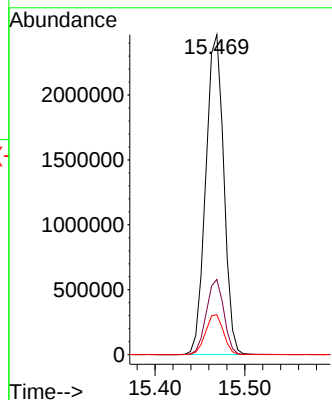
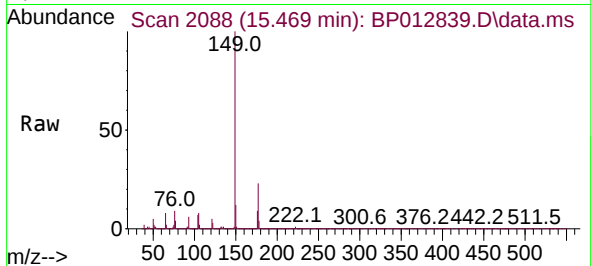
#59
Diethylphthalate
Concen: 26.763 ng/ul
RT: 15.469 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Instrument :
BNA_P
ClientSampleId :
SLCS199

Tgt Ion:149 Resp: 3446112
Ion Ratio Lower Upper
149 100
177 23.5 18.1 27.1
150 12.5 9.8 14.8

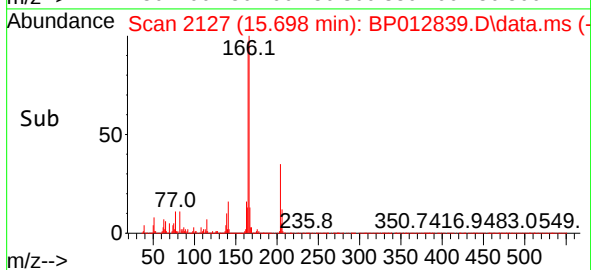
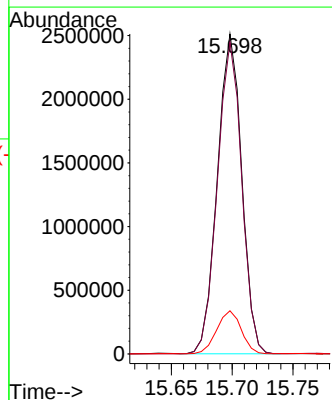
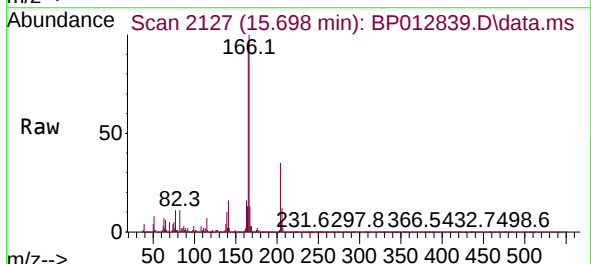
Manual Integrations
APPROVED

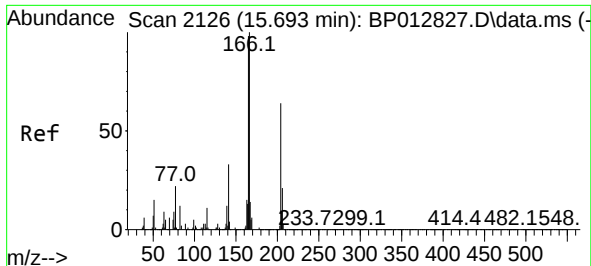
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#61
Fluorene
Concen: 27.825 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

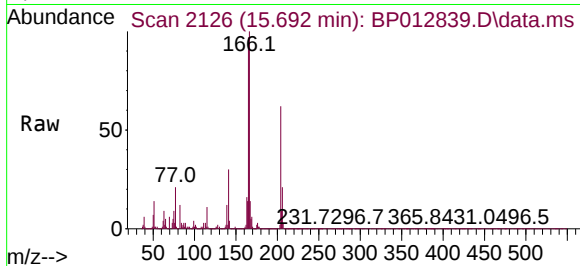
Tgt Ion:166 Resp: 3505925
Ion Ratio Lower Upper
166 100
165 97.4 78.2 117.2
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 27.954 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

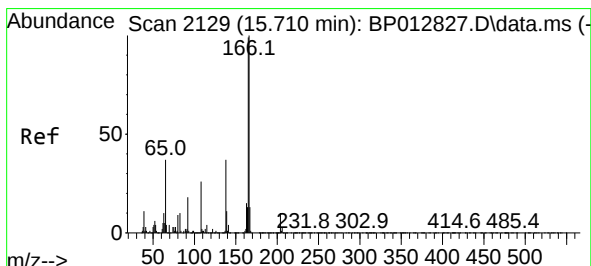
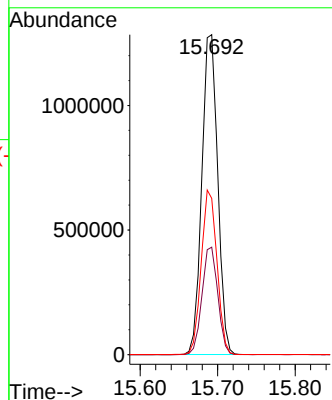
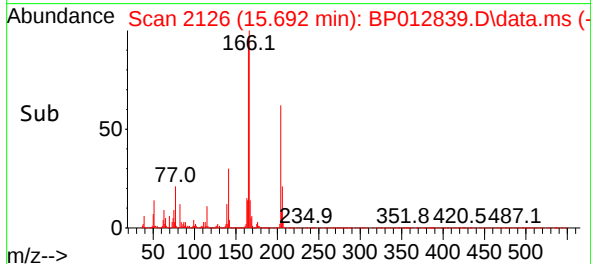
Instrument :
BNA_P
ClientSampleId :
SLCS199



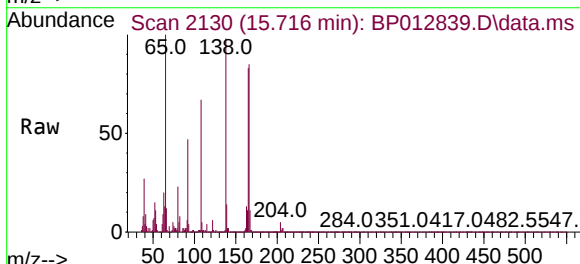
Tgt Ion:204 Resp: 182750
Ion Ratio Lower Upper
204 100
206 33.6 26.0 39.0
141 48.8 40.7 61.1

Manual Integrations
APPROVED

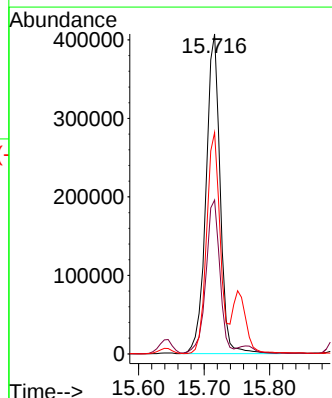
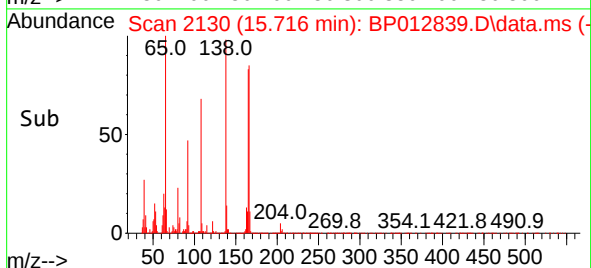
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022

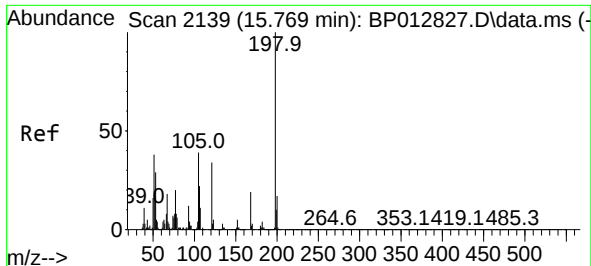


#63
4-Nitroaniline
Concen: 29.669 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



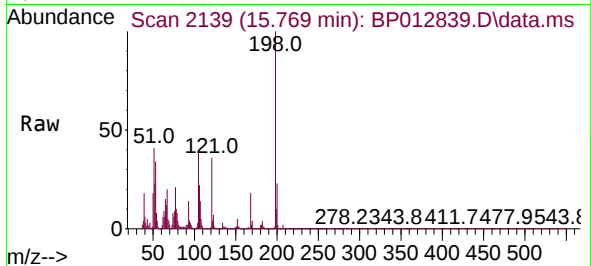
Tgt Ion:138 Resp: 609680
Ion Ratio Lower Upper
138 100
92 48.1 38.6 57.8
108 69.2 56.4 84.6





#66
4,6-Dinitro-2-methylphenol
Concen: 31.089 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

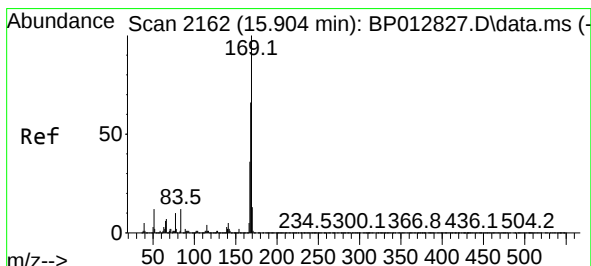
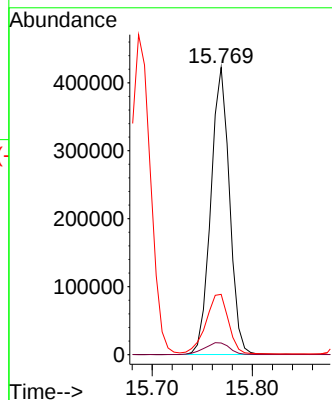
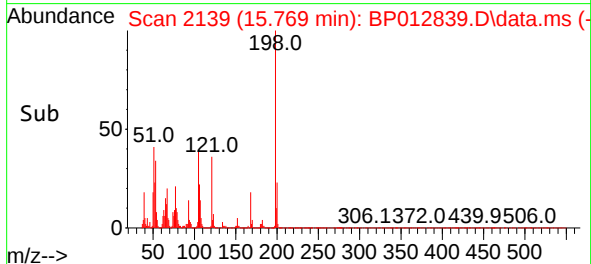
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:198 Resp: 545429
Ion Ratio Lower Upper
198 100
182 4.0 4.1 6.1
77 21.0 18.9 28.3

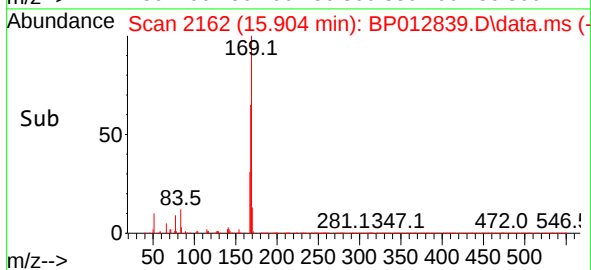
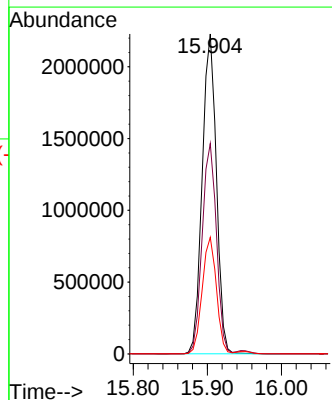
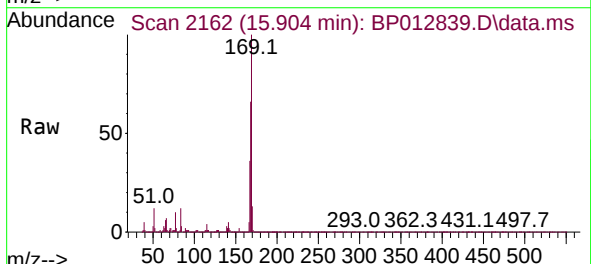
Manual Integrations
APPROVED

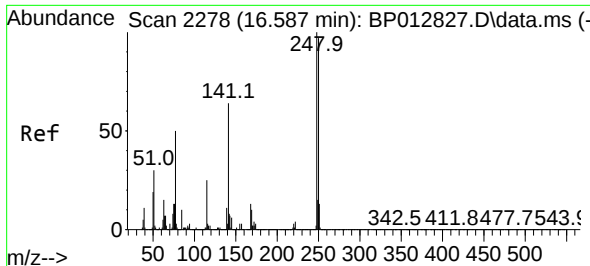
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#67
N-Nitrosodiphenylamine
Concen: 30.494 ng/ul
RT: 15.904 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

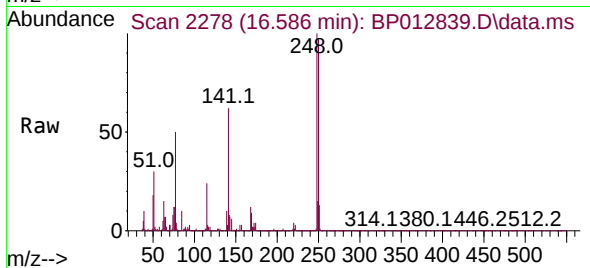
Tgt Ion:169 Resp: 2963721
Ion Ratio Lower Upper
169 100
168 65.7 53.2 79.8
167 36.4 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 31.378 ng/ul
RT: 16.586 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

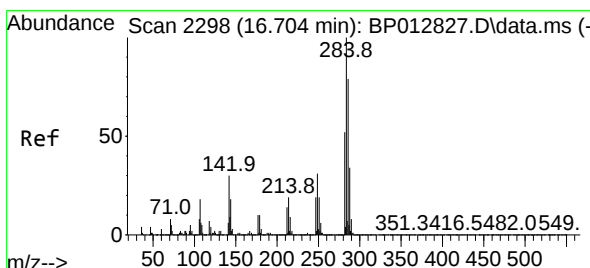
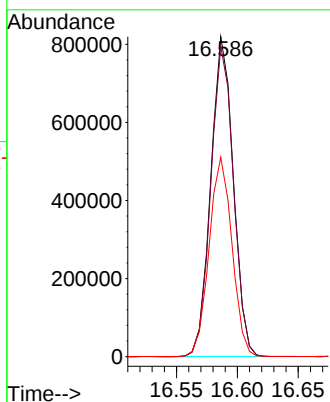
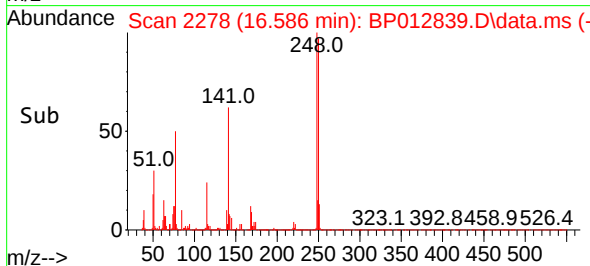
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:248 Resp: 1056115
Ion Ratio Lower Upper
248 100
250 96.9 78.6 118.0
141 62.3 48.7 73.1

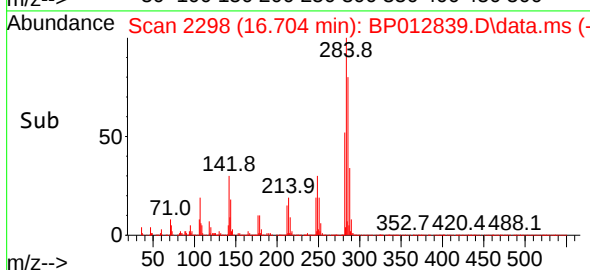
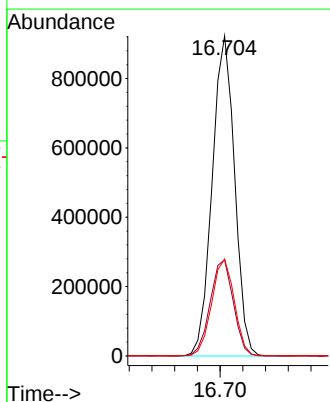
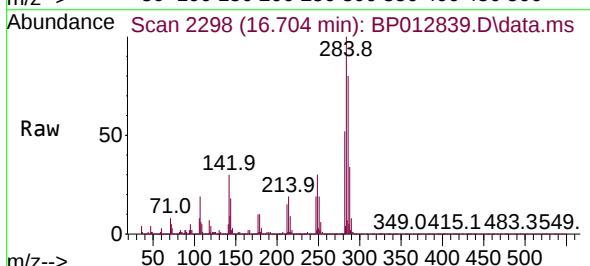
Manual Integrations
APPROVED

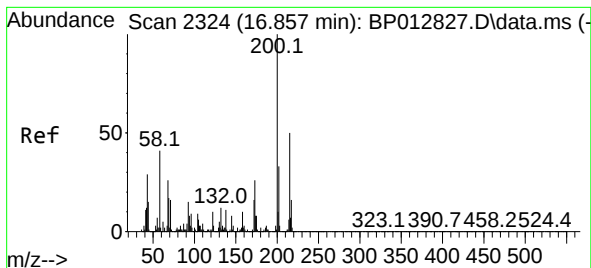
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#69
Hexachlorobenzene
Concen: 29.465 ng/ul
RT: 16.704 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Tgt Ion:284 Resp: 1264010
Ion Ratio Lower Upper
284 100
142 30.0 25.0 37.6
249 30.3 24.6 36.8





#70

Atrazine

Concen: 26.604 ng/ul

RT: 16.857 min Scan# 2324

Delta R.T. -0.006 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

Instrument :

BNA_P

ClientSampleId :

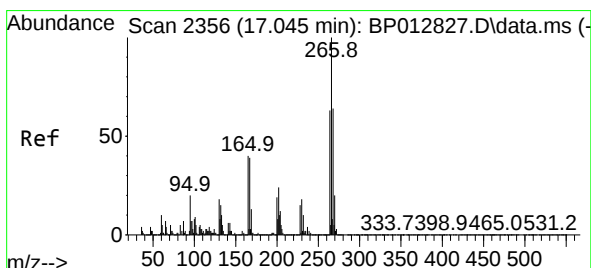
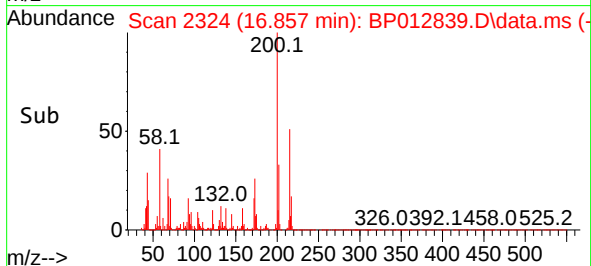
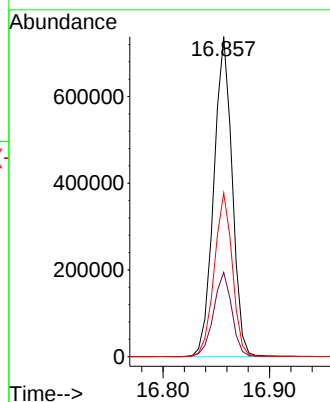
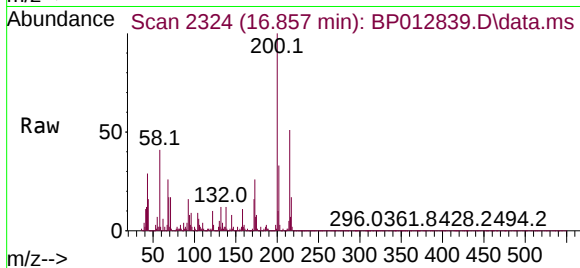
SLCS199

Tgt Ion:	200	Resp:	887123
Ion Ratio	Lower	Upper	
200	100		
173	26.3	20.3	30.5
215	51.1	40.1	60.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#71

Pentachlorophenol

Concen: 26.690 ng/ul

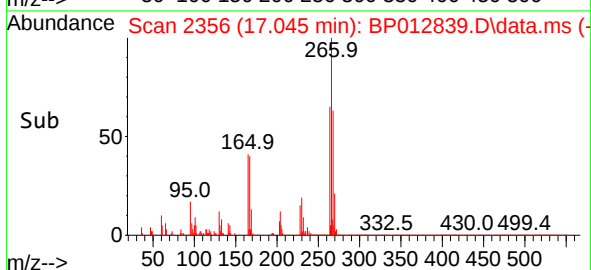
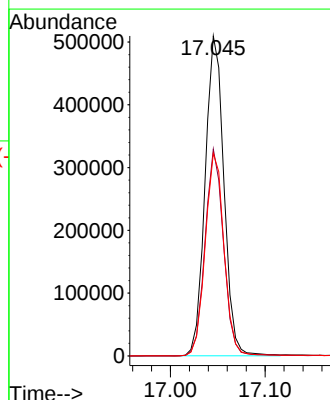
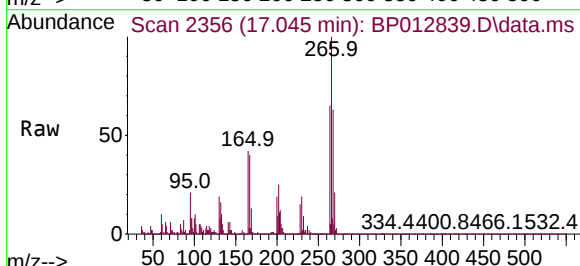
RT: 17.045 min Scan# 2356

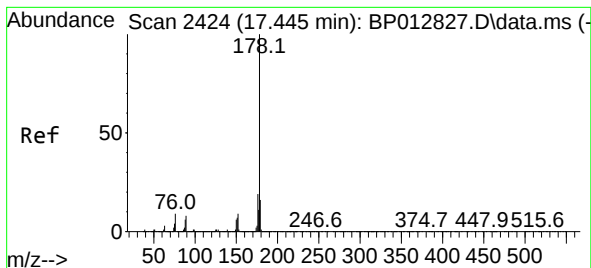
Delta R.T. -0.006 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

Tgt Ion:	266	Resp:	703122
Ion Ratio	Lower	Upper	
266	100		
264	64.6	50.7	76.1
268	63.3	51.8	77.8





#72

Phenanthrene

Concen: 28.429 ng/ul

RT: 17.445 min Scan# 2424

Delta R.T. -0.006 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

Instrument :

BNA_P

ClientSampleId :

SLCS199

Tgt Ion:178 Resp: 5181476

Ion Ratio Lower Upper

178 100

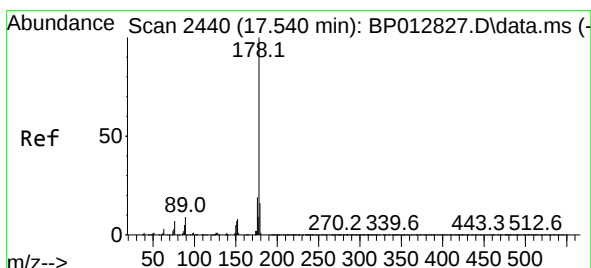
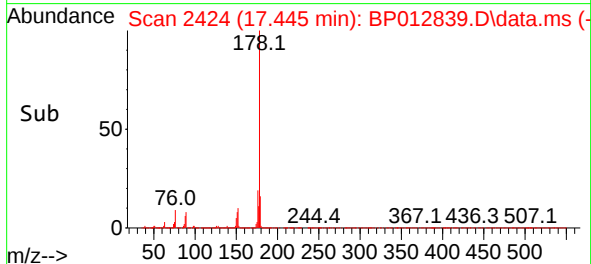
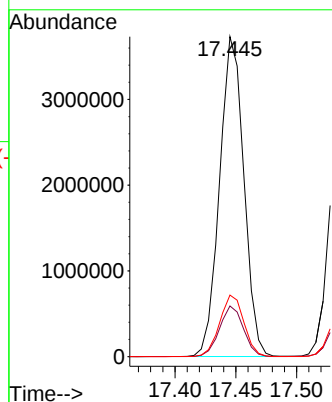
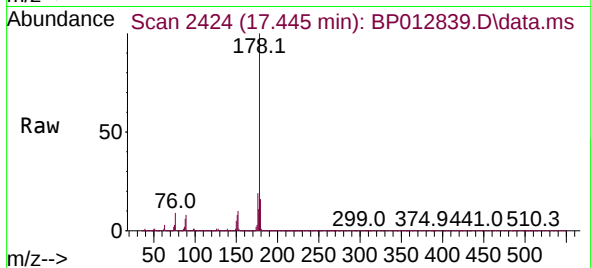
179 15.8 12.3 18.5

176 19.2 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#74

Anthracene

Concen: 28.545 ng/ul

RT: 17.539 min Scan# 2440

Delta R.T. -0.006 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

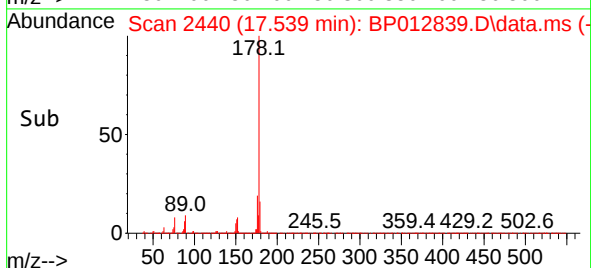
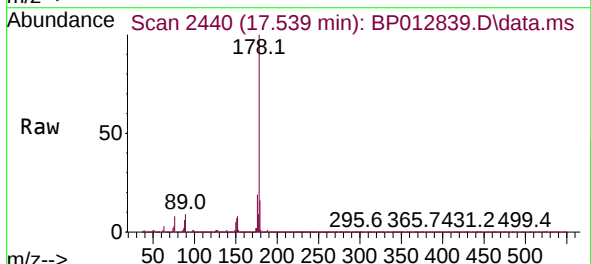
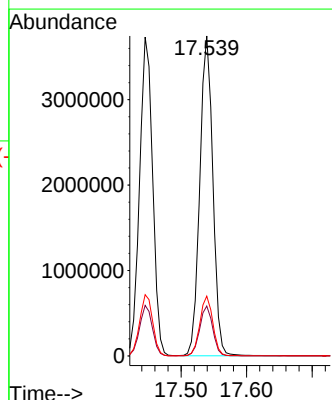
Tgt Ion:178 Resp: 5146954

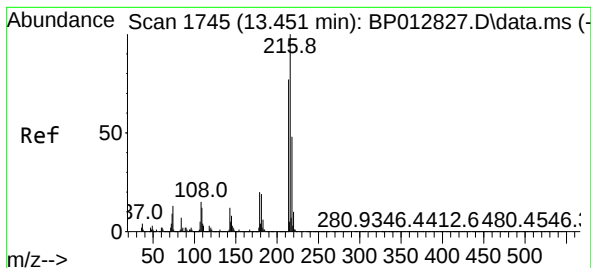
Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

176 18.7 14.8 22.2





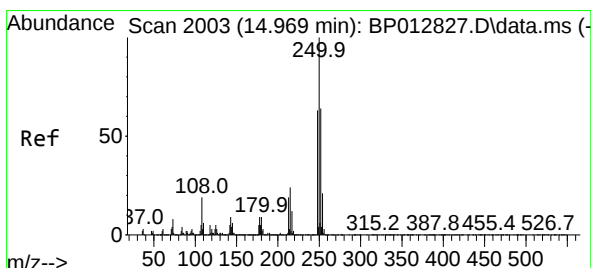
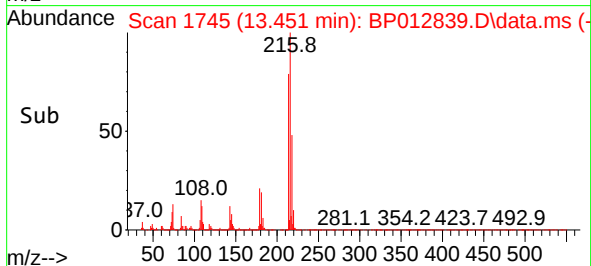
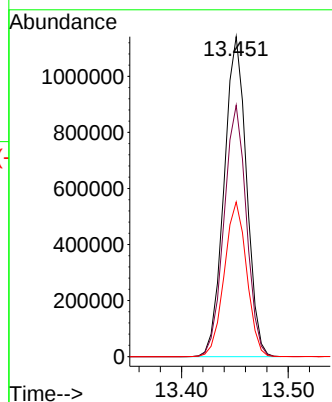
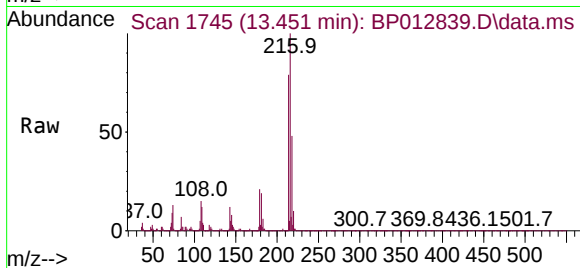
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.629 ng/uL
RT: 13.451 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Instrument :
BNA_P
ClientSampleId :
SLCS199

Tgt Ion:216 Resp: 167214
Ion Ratio Lower Upper
216 100
214 78.5 62.3 93.5
218 48.3 39.1 58.7

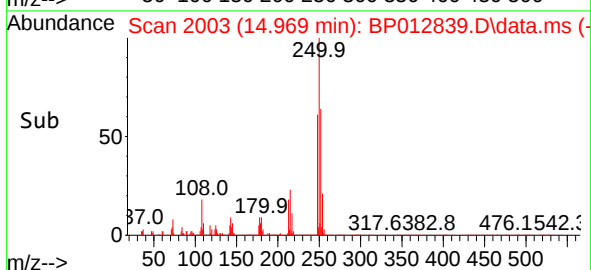
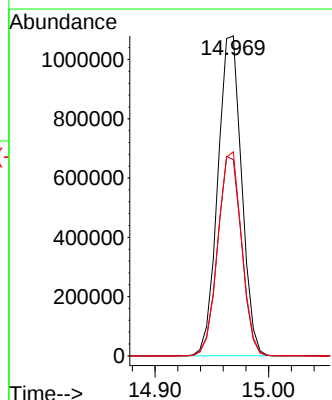
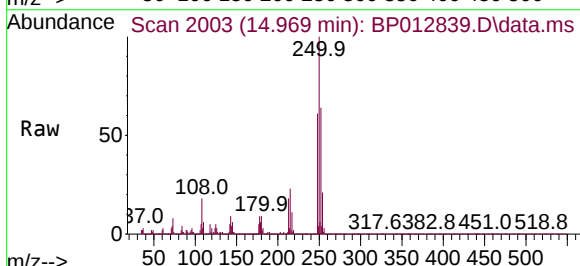
Manual Integrations
APPROVED

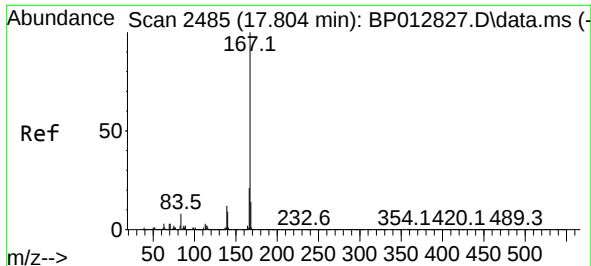
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#76
Pentachlorobenzene
Concen: 28.577 ng/uL
RT: 14.969 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

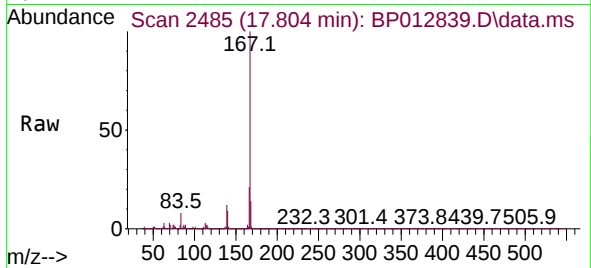
Tgt Ion:250 Resp: 1570499
Ion Ratio Lower Upper
250 100
248 61.3 50.6 76.0
252 63.8 50.5 75.7





#77
 Carbazole
 Concen: 27.951 ng/ul
 RT: 17.804 min Scan# 2485
 Delta R.T. -0.006 min
 Lab File: BP012839.D
 Acq: 29 Nov 2022 04:28

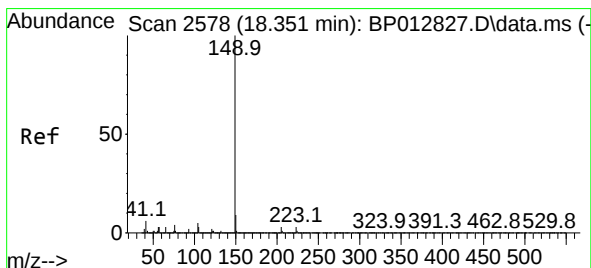
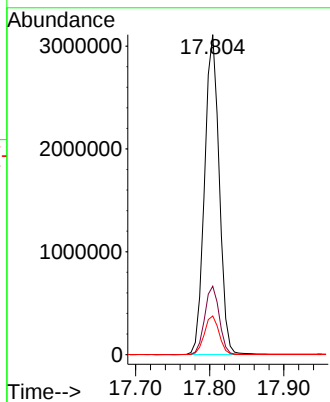
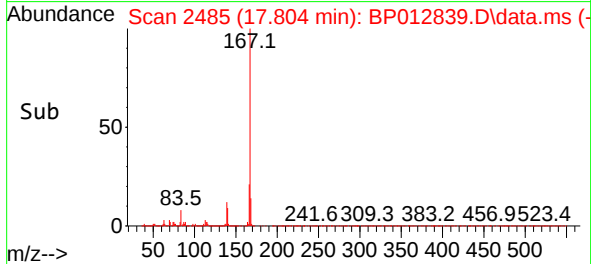
Instrument :
 BNA_P
 ClientSampleId :
 SLCS199



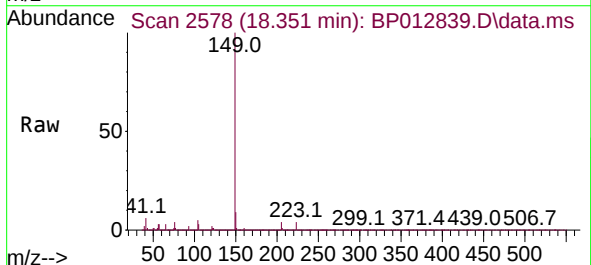
Tgt Ion:167 Resp: 4263585
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 12.1 9.8 14.8

Manual Integrations
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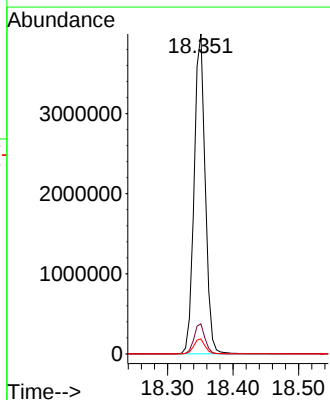
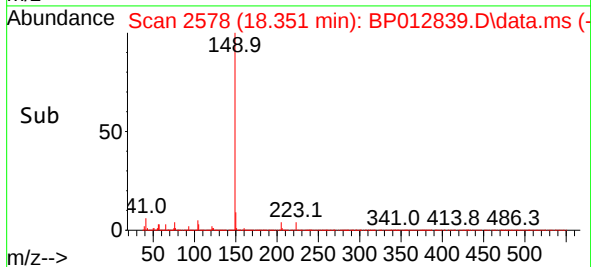
Reviewed By :Jagrut Upadhyay 11/29/2022
 Supervised By :mohammad ahmed 11/30/2022

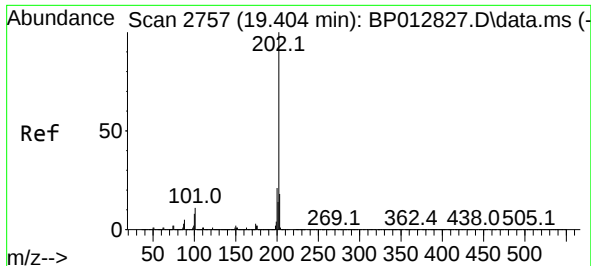


#78
 Di-n-butylphthalate
 Concen: 25.906 ng/ul
 RT: 18.351 min Scan# 2578
 Delta R.T. -0.006 min
 Lab File: BP012839.D
 Acq: 29 Nov 2022 04:28



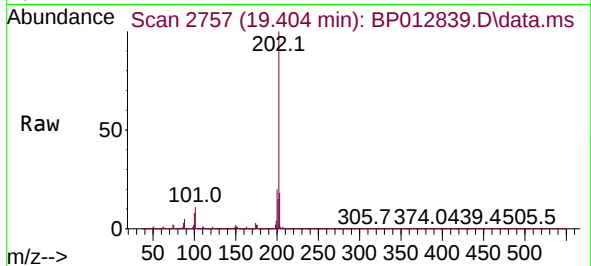
Tgt Ion:149 Resp: 4678012
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.2 10.8
 104 4.7 3.7 5.5





#80
Fluoranthene
Concen: 31.798 ng/ul
RT: 19.404 min Scan# 2757
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

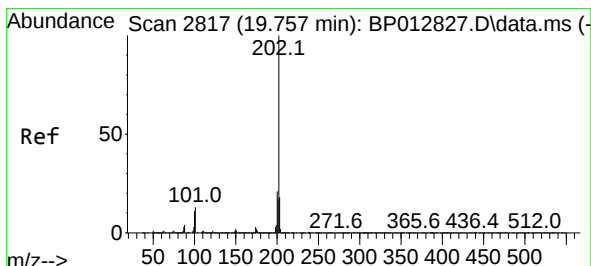
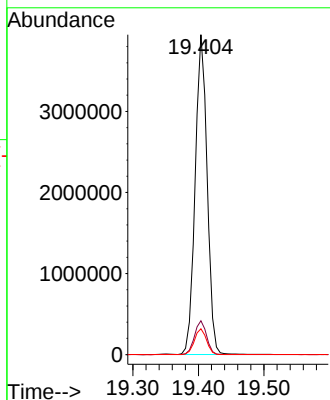
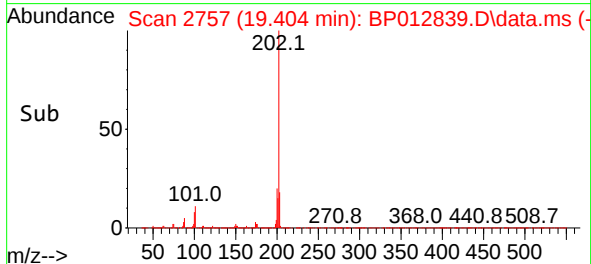
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:202 Resp: 4989486
Ion Ratio Lower Upper
202 100
101 10.6 8.7 13.1
100 8.1 6.9 10.3

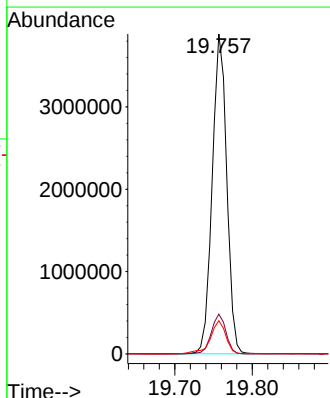
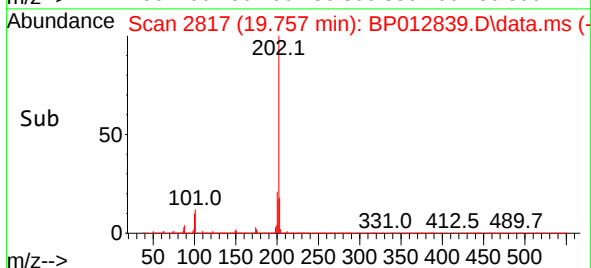
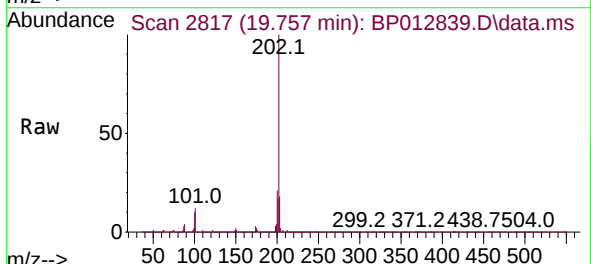
Manual Integrations
APPROVED

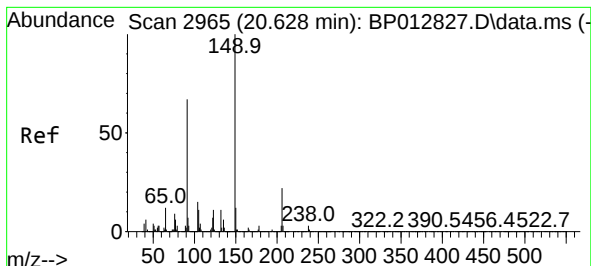
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#82
Pyrene
Concen: 31.097 ng/ul
RT: 19.757 min Scan# 2817
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Tgt Ion:202 Resp: 5046797
Ion Ratio Lower Upper
202 100
101 12.4 10.3 15.5
100 10.4 8.6 13.0





#83

Butylbenzylphthalate

Concen: 33.694 ng/ul

RT: 20.621 min Scan# 2964

Delta R.T. -0.012 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

Instrument :

BNA_P

ClientSampleId :

SLCS199

Tgt Ion:149 Resp: 1279634

Ion Ratio Lower Upper

149 100

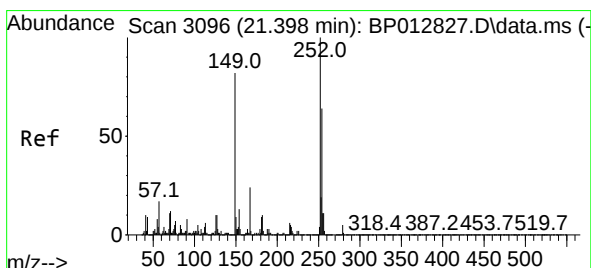
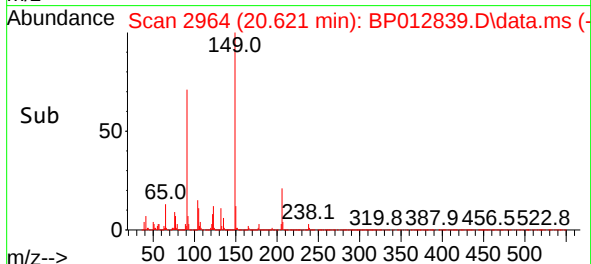
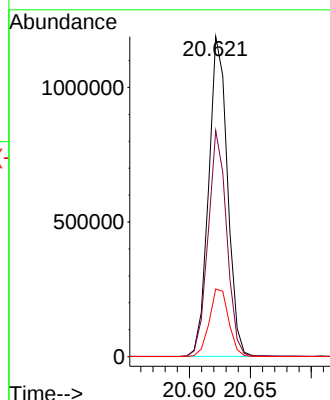
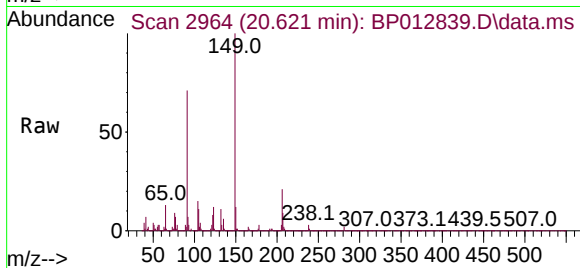
91 70.6 58.2 87.2

206 21.1 16.5 24.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#84

3,3'-Dichlorobenzidine

Concen: 26.963 ng/ul

RT: 21.398 min Scan# 3096

Delta R.T. -0.006 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

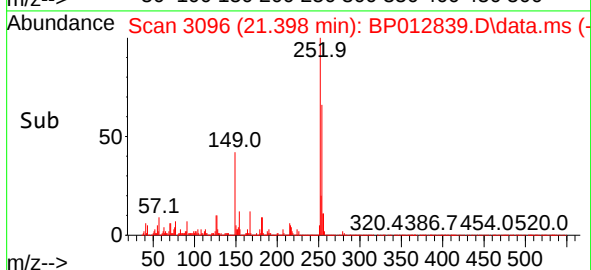
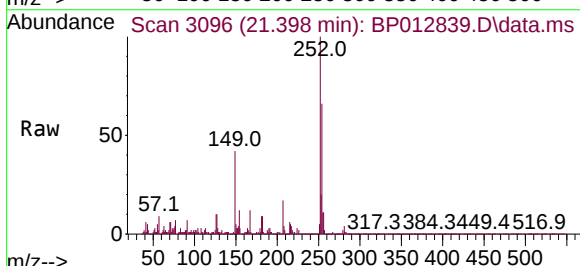
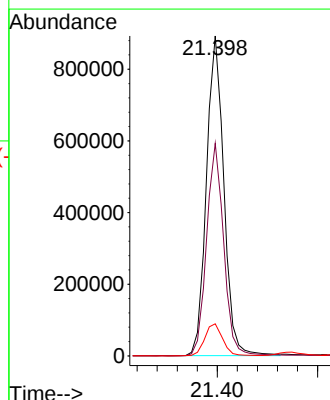
Tgt Ion:252 Resp: 1074997

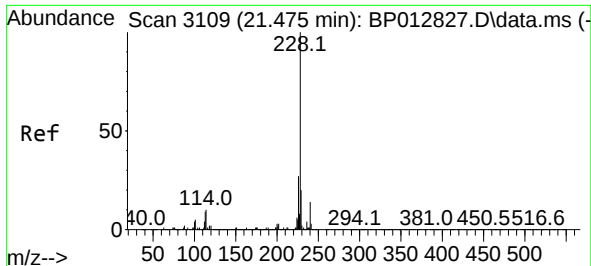
Ion Ratio Lower Upper

252 100

254 66.4 52.3 78.5

126 10.0 7.6 11.4





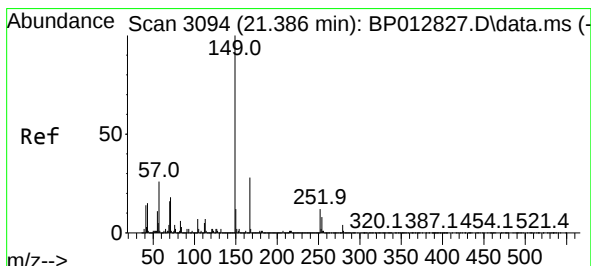
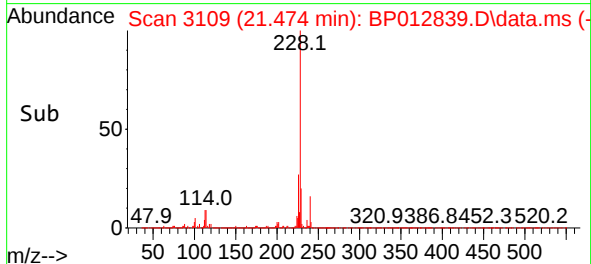
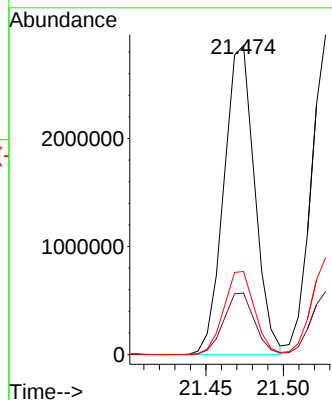
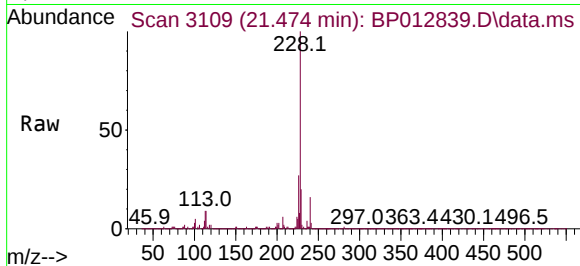
#85
Benzo(a)anthracene
Concen: 26.434 ng/ul
RT: 21.474 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Instrument :
BNA_P
ClientSampleId :
SLCS199

Tgt Ion:228 Resp: 3969483
Ion Ratio Lower Upper
228 100
229 19.9 16.2 24.2
226 26.9 22.2 33.2

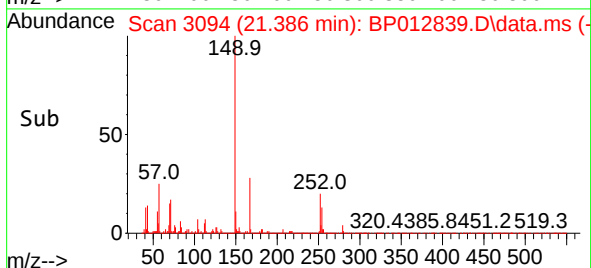
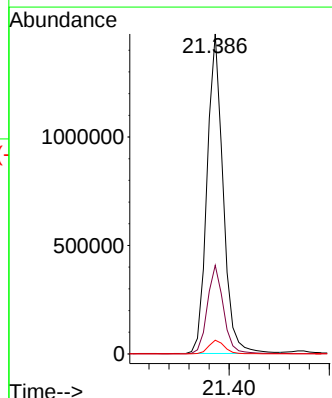
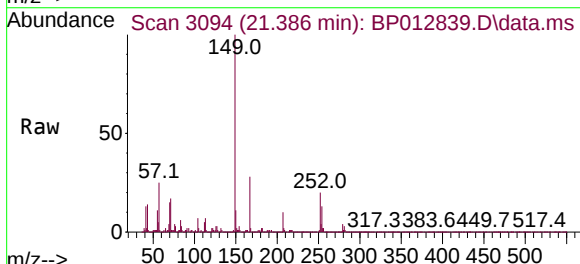
Manual Integrations
APPROVED

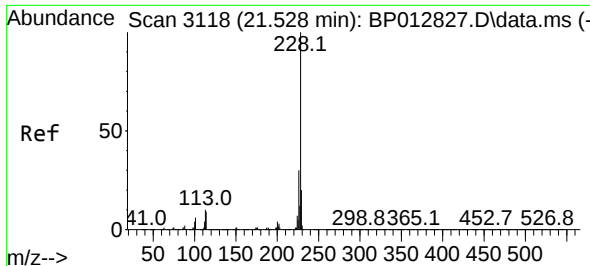
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.153 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.012 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

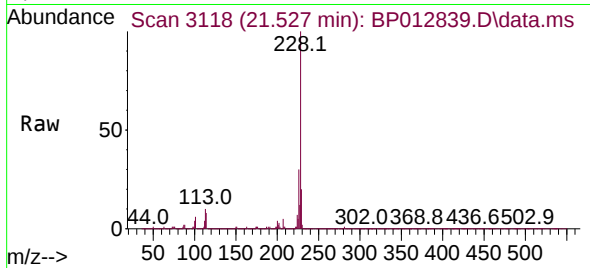
Tgt Ion:149 Resp: 1635089
Ion Ratio Lower Upper
149 100
167 27.7 22.7 34.1
279 4.3 3.8 5.6





#87
Chrysene
Concen: 26.131 ng/ul
RT: 21.527 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

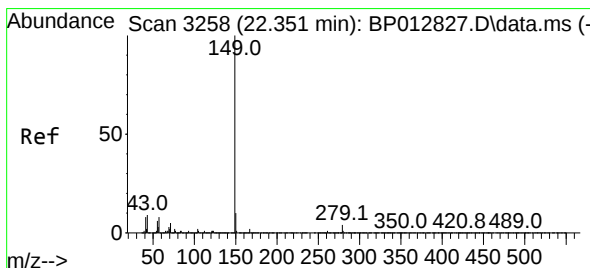
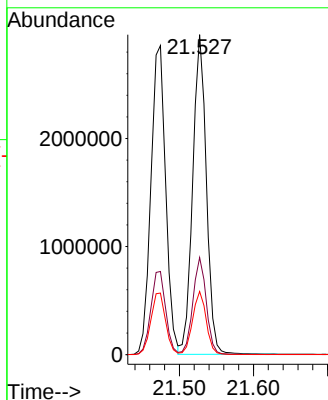
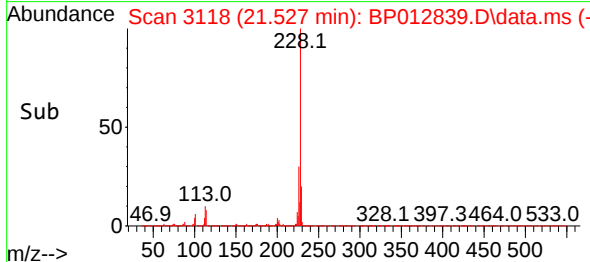
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:228 Resp: 3793953
Ion Ratio Lower Upper
228 100
226 30.3 24.3 36.5
229 19.7 15.9 23.9

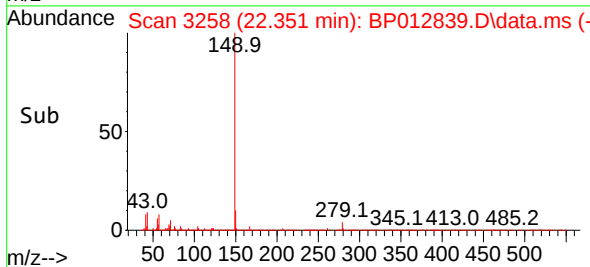
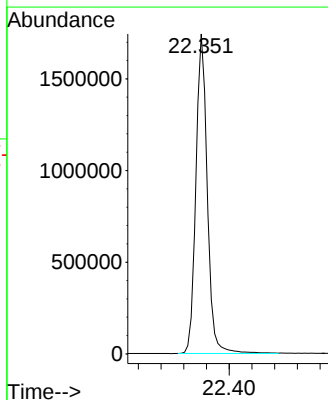
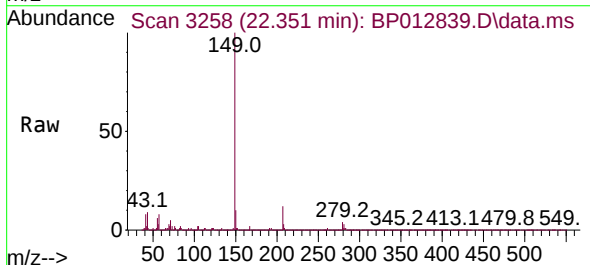
Manual Integrations
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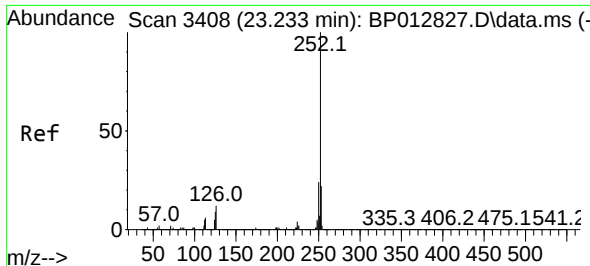
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#89
Di-n-octyl phthalate
Concen: 19.996 ng/ul
RT: 22.351 min Scan# 3258
Delta R.T. -0.012 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

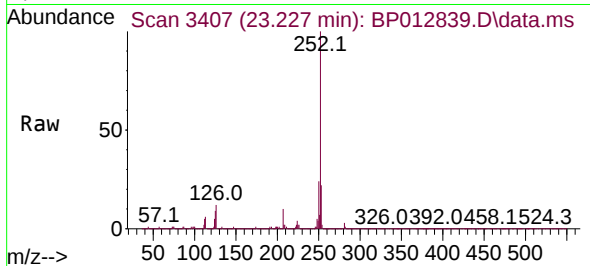
Tgt Ion:149 Resp: 2412958





#90
Benzo(b)fluoranthene
Concen: 25.187 ng/ul
RT: 23.227 min Scan# 3408
Delta R.T. -0.012 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

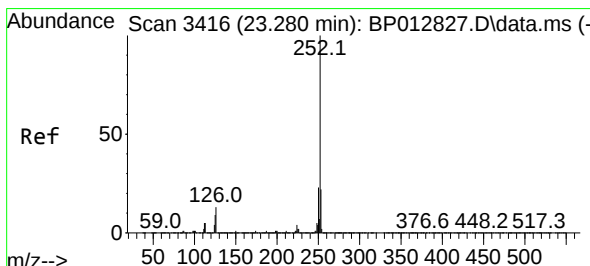
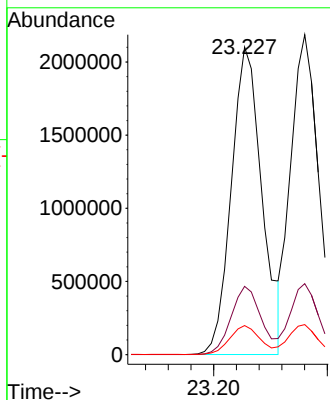
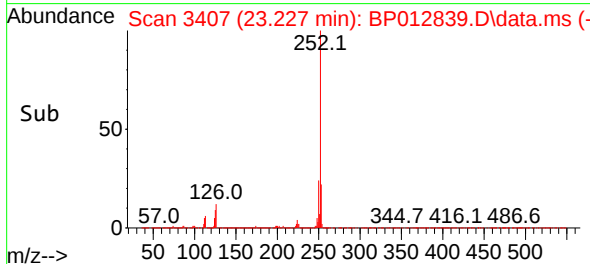
Instrument :
BNA_P
ClientSampleId :
SLCS199



Tgt Ion:252 Resp: 3941240
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 9.4 7.4 11.2

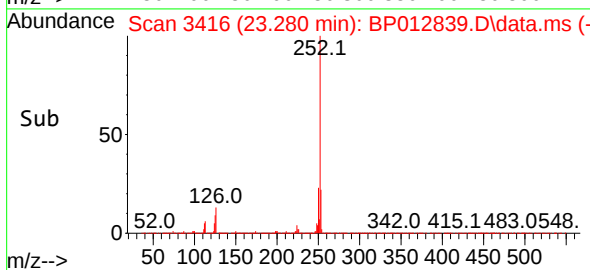
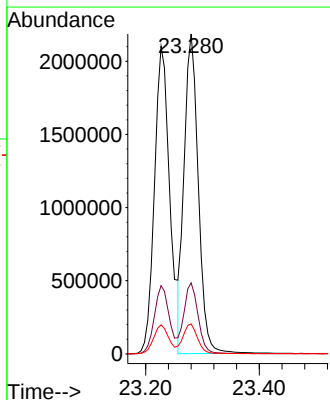
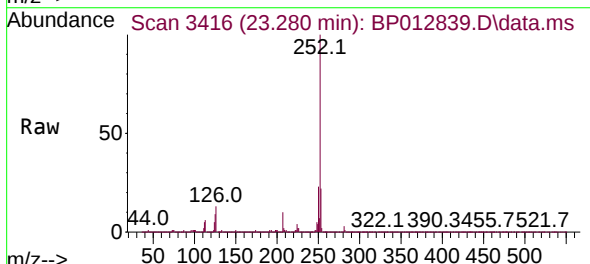
Manual Integrations
APPROVED

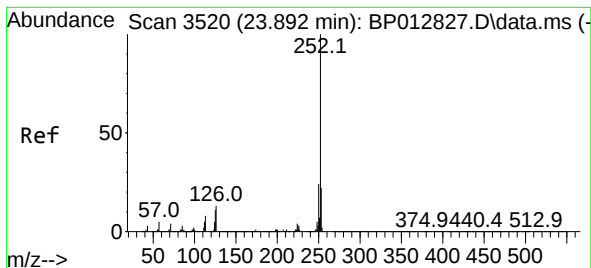
Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#91
Benzo(k)fluoranthene
Concen: 24.283 ng/ul
RT: 23.280 min Scan# 3416
Delta R.T. -0.012 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

Tgt Ion:252 Resp: 3792858
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.4 7.8 11.8





#93

Benzo(a)pyrene

Concen: 27.305 ng/ul

RT: 23.886 min Scan# 3519

Delta R.T. -0.012 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

Instrument :

BNA_P

ClientSampleId :

SLCS199

Tgt Ion:252 Resp: 3513429

Ion Ratio Lower Upper

252 100

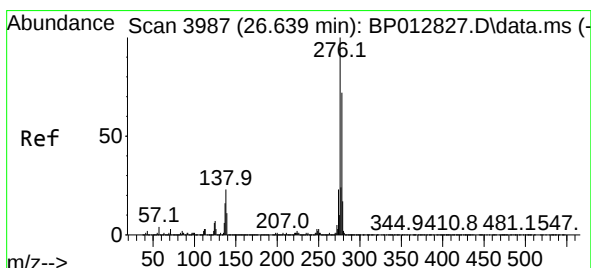
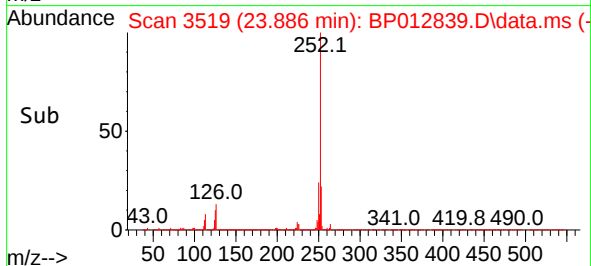
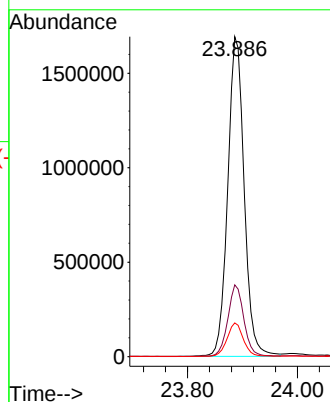
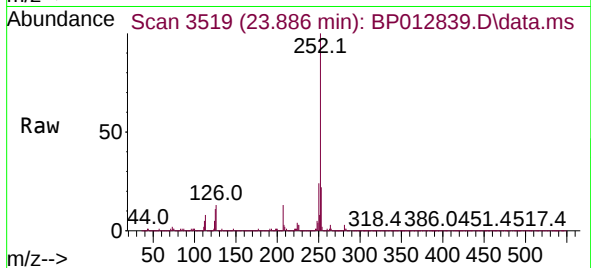
253 22.4 17.6 26.4

125 10.5 8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.680 ng/ul

RT: 26.639 min Scan# 3987

Delta R.T. -0.012 min

Lab File: BP012839.D

Acq: 29 Nov 2022 04:28

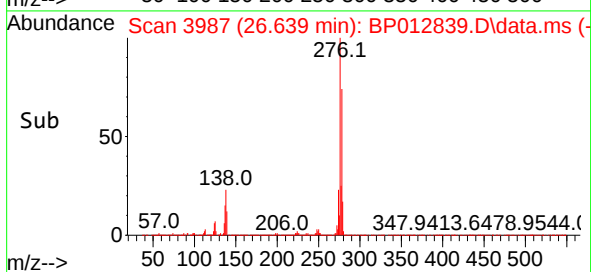
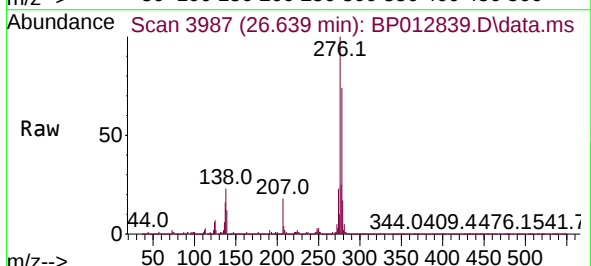
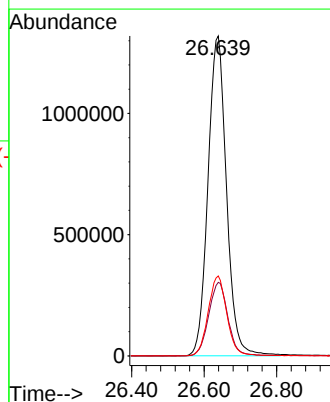
Tgt Ion:276 Resp: 4677740

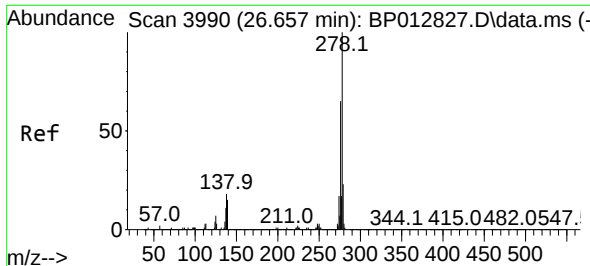
Ion Ratio Lower Upper

276 100

138 23.0 18.3 27.5

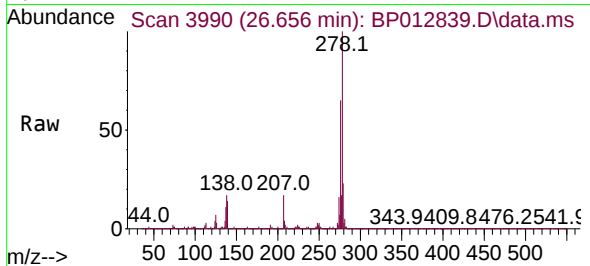
277 25.0 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 36.260 ng/ul
RT: 26.656 min Scan# 3990
Delta R.T. -0.018 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28

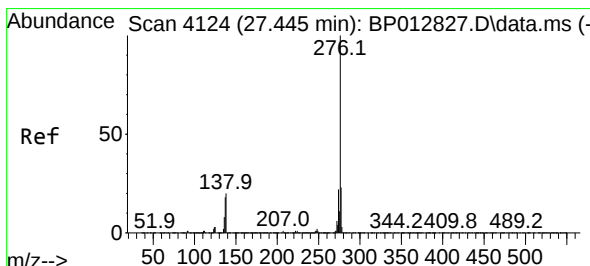
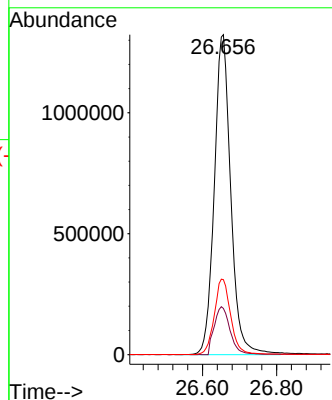
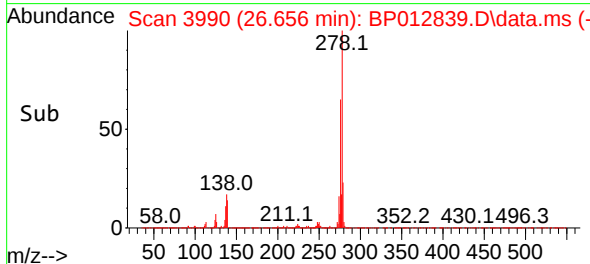
Instrument :
BNA_P
ClientSampleId :
SLCS199



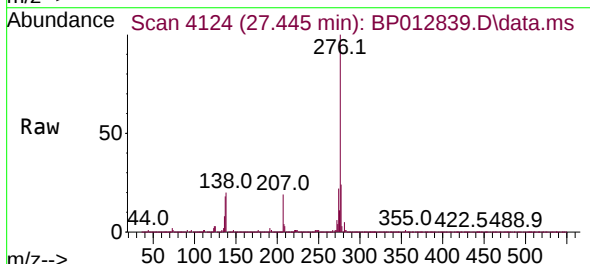
Tgt Ion:278 Resp: 4084517
Ion Ratio Lower Upper
278 100
139 14.4 12.6 18.8
279 23.4 19.4 29.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/29/2022
Supervised By :mohammad ahmed 11/30/2022



#96
Benzo(g,h,i)perylene
Concen: 38.783 ng/ul
RT: 27.445 min Scan# 4124
Delta R.T. -0.012 min
Lab File: BP012839.D
Acq: 29 Nov 2022 04:28



Tgt Ion:276 Resp: 4141167
Ion Ratio Lower Upper
276 100
138 20.0 16.7 25.1
277 23.8 19.1 28.7

