

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113022\
 Data File : BP012881.D
 Acq On : 30 Nov 2022 16:05
 Operator : CG/JU
 Sample : PB149338BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS338

Quant Time: Nov 30 21:55:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 29 22:53:34 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2022
 Supervised By :mohammad ahmed 12/02/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	592508	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	2696296	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.646	164	1806182	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.404	188	3825830	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	3020889	20.000	ng/u1	0.00
88) Perylene-d12	23.998	264	2499970	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	94797	6.856	ng/uL	0.00
4) Pyridine-d5	3.817	84	1389043	33.569	ng/u1	0.00
7) Phenol-d5	7.164	99	1925111	39.540	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	1153104	38.435	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	1480926	39.918	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	1549141	39.490	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	736269	44.615	ng/u1	0.00
24) 2-Nitrophenol-d4	9.905	143	826534	47.169	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	1617635	39.565	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	2200984	39.311	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	4827155	38.828	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	5481429	37.787	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	904862	40.824	ng/u1	0.00
60) Fluorene-d10	15.640	176	4197390	38.551	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	845375	46.232	ng/u1	0.00
73) Anthracene-d10	17.504	188	6583669	39.093	ng/u1	0.00
81) Pyrene-d10	19.728	212	7245013	41.275	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	5132335	41.795	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	194257	13.082	ng/uL	97
5) Pyridine	3.840	79	1326472	32.762	ng/u1	98
6) Benzaldehyde	7.146	77	1032944m	43.451	ng/u1	
8) Phenol	7.187	94	1971594	38.619	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.428	93	1569161	37.513	ng/u1	99
12) 2-Chlorophenol	7.569	128	1547467	38.345	ng/u1	99
13) 2-Methylphenol	8.452	108	1505167	37.934	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.546	45	2212023	36.662	ng/u1	99
16) Acetophenone	8.840	105	2352832	37.842	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.828	70	1179445	38.508	ng/u1	98
18) 4-Methylphenol	8.781	108	1659589	37.978	ng/u1	99
19) Hexachloroethane	9.099	117	597231	38.591	ng/u1	99
22) Nitrobenzene	9.222	77	1713878	39.597	ng/u1	99
23) Isophorone	9.752	82	3451514	36.172	ng/u1	99
25) 2-Nitrophenol	9.934	139	911679	43.344	ng/u1	97
26) 2,4-Dimethylphenol	9.987	107	1718279	36.764	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.234	93	2168871	37.074	ng/u1	100
29) 2,4-Dichlorophenol	10.469	162	1607549	37.954	ng/u1	100
30) Naphthalene	10.881	128	5089987	36.051	ng/u1	100
32) 4-Chloroaniline	10.987	127	1915397	33.311	ng/u1	100
33) Hexachlorobutadiene	11.163	225	1042103	36.939	ng/u1	99
34) Caprolactam	11.769	113	513288m	39.465	ng/u1	
35) 4-Chloro-3-methylphenol	12.099	107	1659172	38.684	ng/u1	97
36) 2-Methylnaphthalene	12.481	142	3606350	37.093	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.699	142	3585133	36.793	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.846	216	2076087	36.046	ng/u1	99
40) Hexachlorocyclopentadiene	12.828	237	1041363	37.524	ng/u1	98
41) 2,4,6-Trichlorophenol	13.081	196	1370275	38.023	ng/u1	99
42) 2,4,5-Trichlorophenol	13.151	196	1493677	38.556	ng/u1	99
43) 1,1'-Biphenyl	13.481	154	4736114	35.995	ng/u1	99
44) 2-Chloronaphthalene	13.522	162	3795904	36.062	ng/u1	100
45) 2-Nitroaniline	13.728	65	997648	48.442	ng/u1	99
47) Dimethylphthalate	14.104	163	4876095	37.416	ng/u1	99
48) 2,6-Dinitrotoluene	14.222	165	984679	48.281	ng/u1	96
50) Acenaphthylene	14.369	152	5763481	36.336	ng/u1	100
51) 3-Nitroaniline	14.551	138	991928	41.995	ng/u1	95
52) Acenaphthene	14.710	153	4023054	36.026	ng/u1	99
53) 2,4-Dinitrophenol	14.751	184	562791	42.943	ng/u1	94
55) 4-Nitrophenol	14.851	109	611667	37.984	ng/u1	95
56) Dibenzofuran	15.045	168	5678064	36.889	ng/u1	100
57) 2,4-Dinitrotoluene	15.004	165	1417525	47.099	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.269	232	1319593	39.519	ng/u1	98
59) Diethylphthalate	15.463	149	4869966	38.605	ng/u1	98
61) Fluorene	15.698	166	4559368	36.937	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.687	204	2400141	37.476	ng/u1	99
63) 4-Nitroaniline	15.716	138	974344	48.399	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.769	198	869422	44.296	ng/u1#	94
67) N-Nitrosodiphenylamine	15.898	169	4075848	37.486	ng/u1	99
68) 4-Bromophenyl-phenylether	16.587	248	1310877	34.813	ng/u1	99
69) Hexachlorobenzene	16.704	284	1817347	37.867	ng/u1	97
70) Atrazine	16.857	200	1067893	28.626	ng/u1	99
71) Pentachlorophenol	17.045	266	1120594	38.022	ng/u1	99
72) Phenanthrene	17.445	178	7565040	37.101	ng/u1	99
74) Anthracene	17.539	178	7595350	37.652	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.446	216	2065193	34.917	ng/uL	99
76) Pentachlorobenzene	14.963	250	2043217	33.232	ng/uL	98
77) Carbazole	17.804	167	6741130	39.503	ng/u1	99
78) Di-n-butylphthalate	18.345	149	8185956	40.521	ng/u1	99
80) Fluoranthene	19.404	202	8634837	39.549	ng/u1	99
82) Pyrene	19.757	202	8692627	38.494	ng/u1	99
83) Butylbenzylphthalate	20.622	149	3083941	58.361	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.398	252	2256793	40.681	ng/u1	99
85) Benzo(a)anthracene	21.475	228	7553293	36.150	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.386	149	4174776	51.660	ng/u1	99
87) Chrysene	21.528	228	7103804	35.164	ng/u1	99
89) Di-n-octyl phthalate	22.345	149	6233635	43.664	ng/u1	100
90) Benzo(b)fluoranthene	23.227	252	6746440	36.442	ng/u1	99
91) Benzo(k)fluoranthene	23.280	252	6496913	35.158	ng/u1	99
93) Benzo(a)pyrene	23.892	252	5719641	37.573	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.639	276	6834370	46.534	ng/u1	99
95) Dibenzo(a,h)anthracene	26.657	278	6015926	45.142	ng/u1	99
96) Benzo(g,h,i)perylene	27.445	276	5864634	46.425	ng/u1	99

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

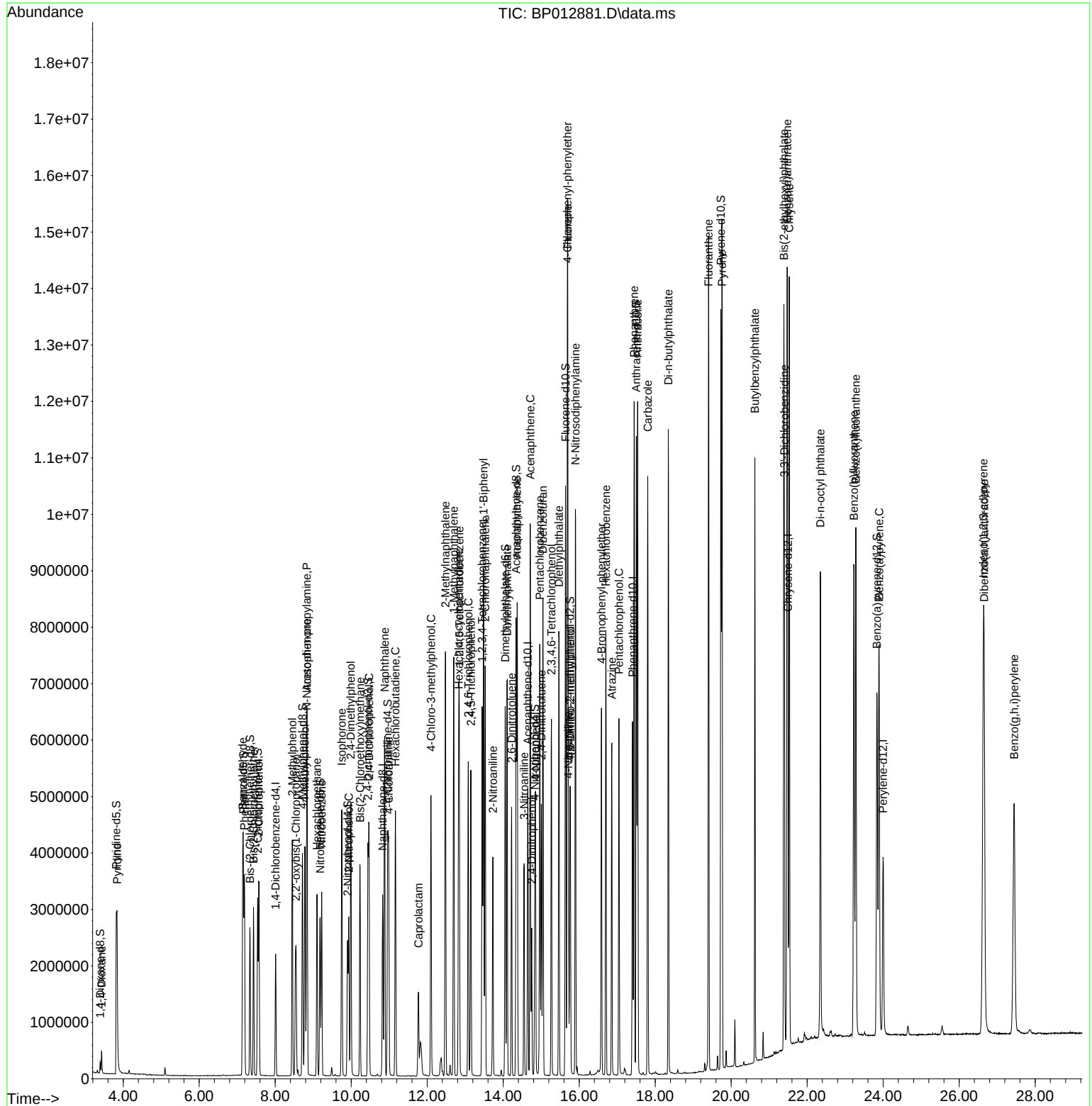
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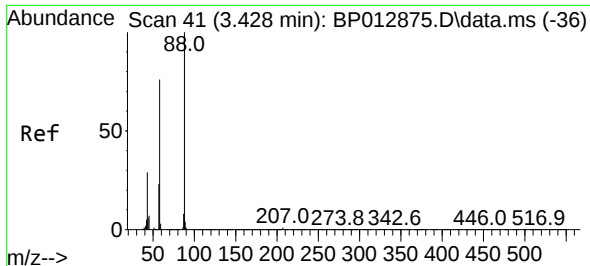
Instrument :
 BNA_P
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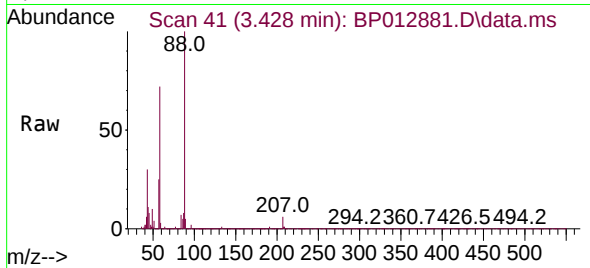
Reviewed By :Jagrut Upadhyay 12/01/2022
 Supervised By :mohammad ahmed 12/02/2022





#2
1,4-Dioxane
Concen: 13.082 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

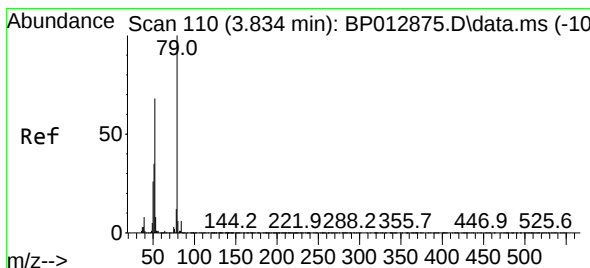
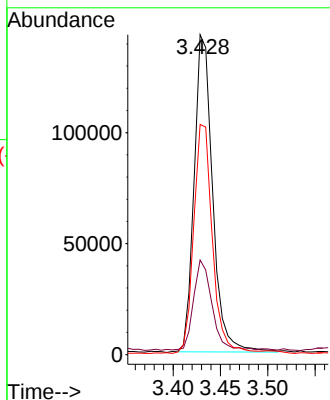
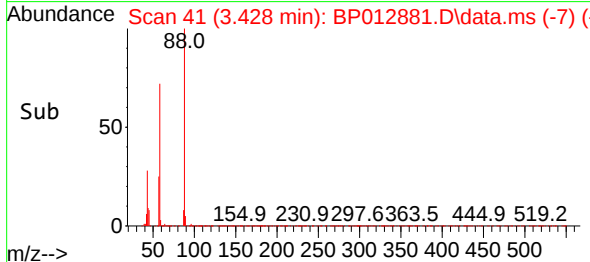
Instrument :
BNA_P
ClientSampleId :
SLCS338



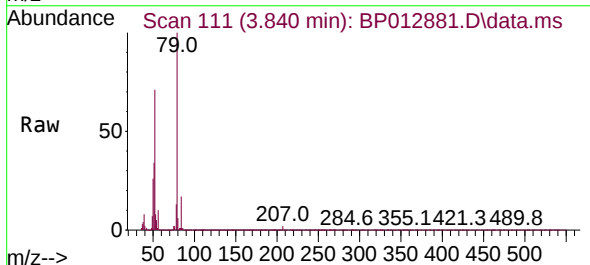
Tgt Ion: 88 Resp: 194252
Ion Ratio Lower Upper
88 100
43 29.6 22.6 34.0
58 71.9 59.6 89.4

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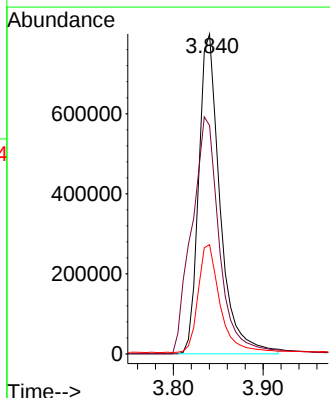
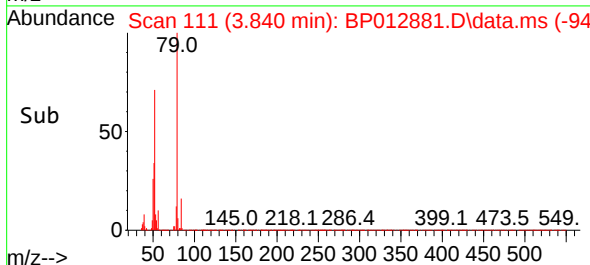
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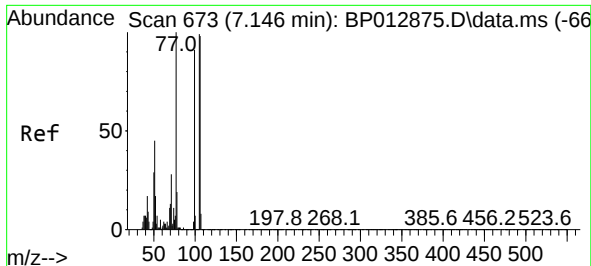


#5
Pyridine
Concen: 32.762 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



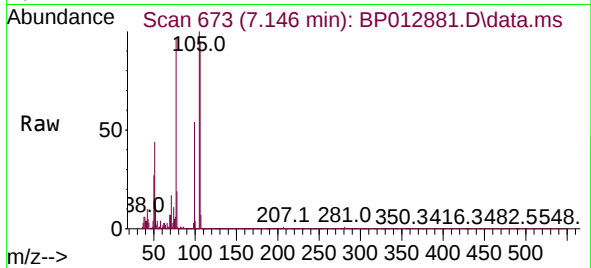
Tgt Ion: 79 Resp: 1326472
Ion Ratio Lower Upper
79 100
52 71.4 58.9 88.3
51 34.1 27.3 40.9





#6
Benzaldehyde
Concen: 43.451 ng/ul m
RT: 7.146 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

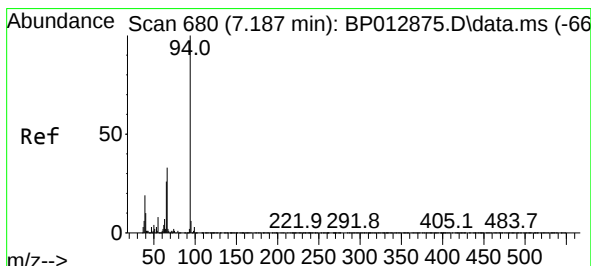
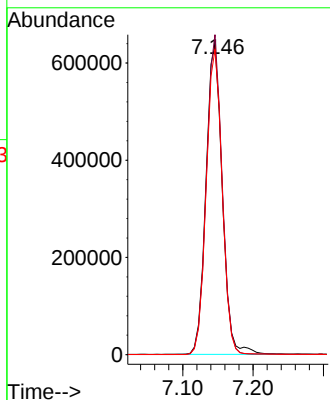
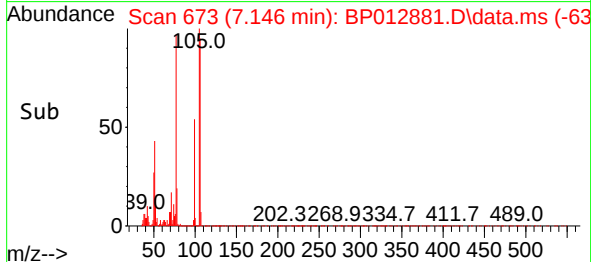
Instrument :
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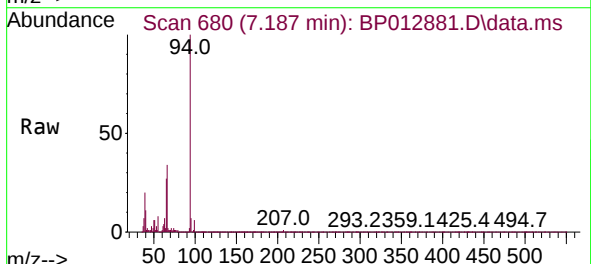
Tgt Ion: 77 Resp: 1032944
Ion Ratio Lower Upper
77 100
105 103.3 81.4 122.2
106 98.5 77.4 116.0

Manual Integrations
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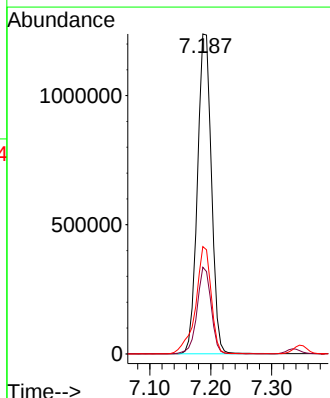
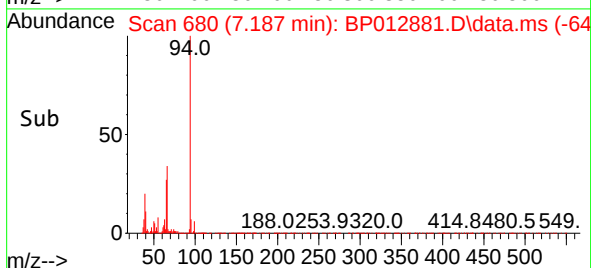
Reviewed By :Jagrut Upadhyay 12/01/2022
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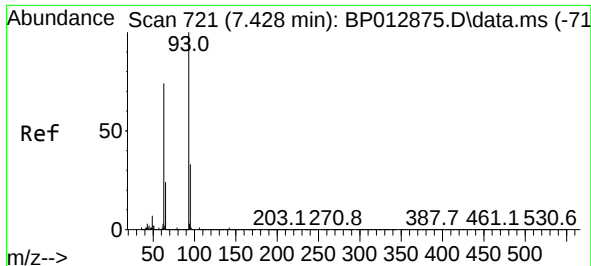


#8
Phenol
Concen: 38.619 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



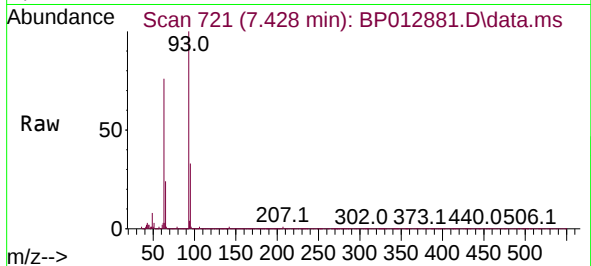
Tgt Ion: 94 Resp: 1971594
Ion Ratio Lower Upper
94 100
65 27.1 20.9 31.3
66 33.5 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 37.513 ng/ul
RT: 7.428 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

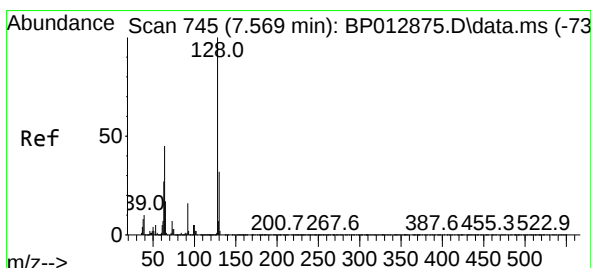
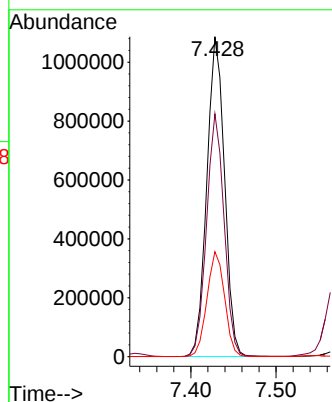
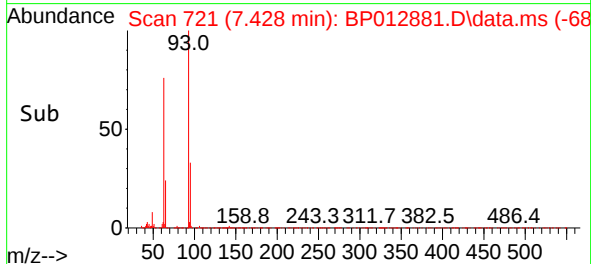
Instrument :
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Tgt Ion: 93 Resp: 156916
Ion Ratio Lower Upper
93 100
63 75.9 59.7 89.5
95 32.8 25.8 38.6

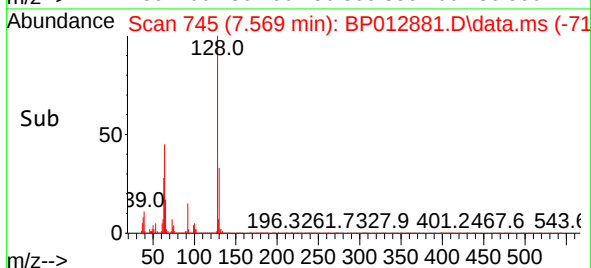
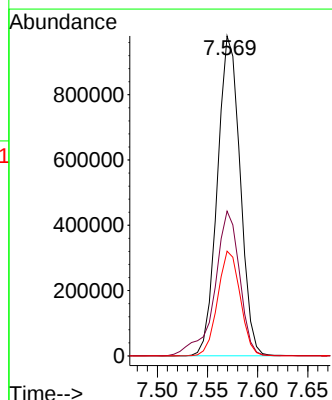
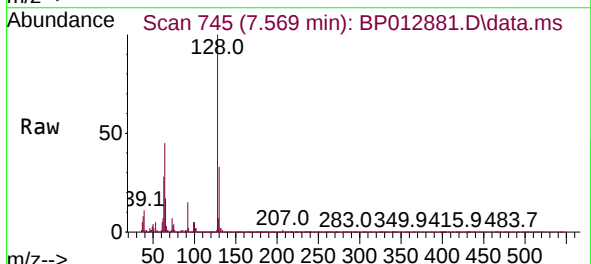
Manual Integrations
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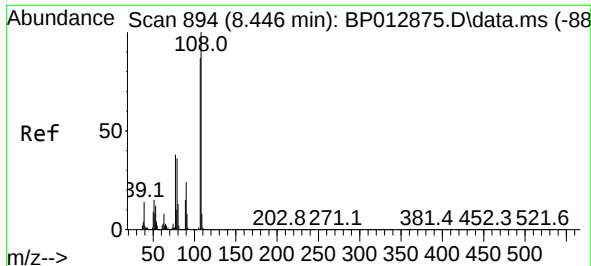
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#12
2-Chlorophenol
Concen: 38.345 ng/ul
RT: 7.569 min Scan# 745
Delta R.T. 0.000 min
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Tgt Ion:128 Resp: 1547467
Ion Ratio Lower Upper
128 100
64 45.2 35.6 53.4
130 32.7 26.0 39.0





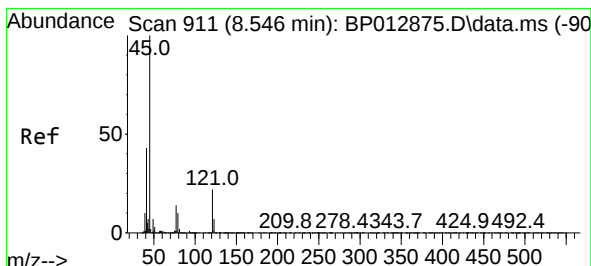
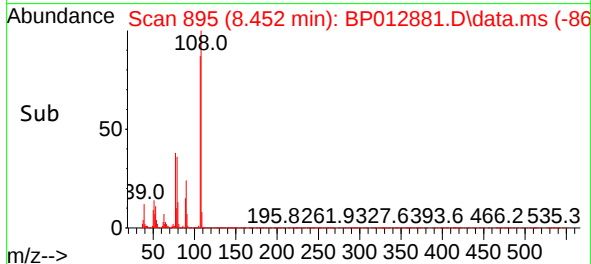
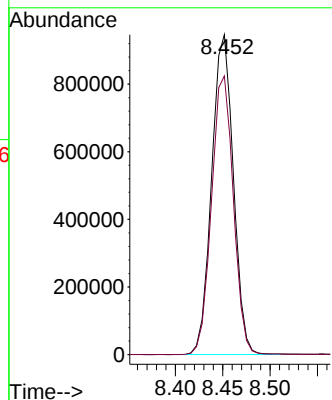
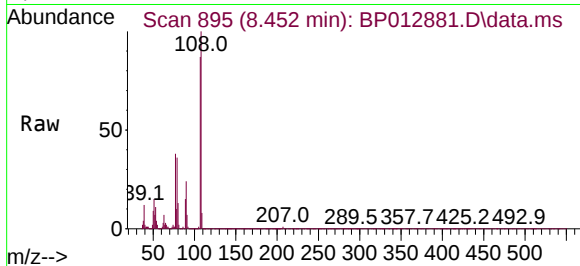
#13
2-Methylphenol
Concen: 37.934 ng/ul
RT: 8.452 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Instrument :
BNA_P
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Tgt Ion:108 Resp: 150516
Ion Ratio Lower Upper
108 100
107 87.1 69.3 103.9

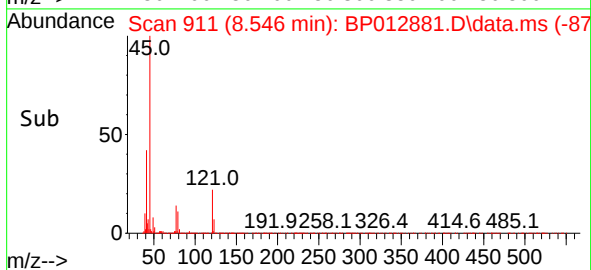
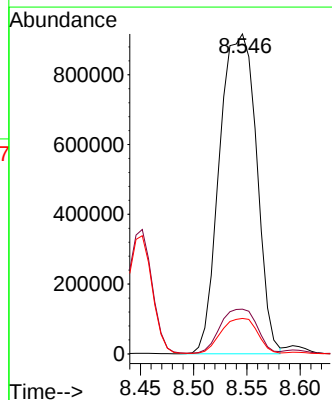
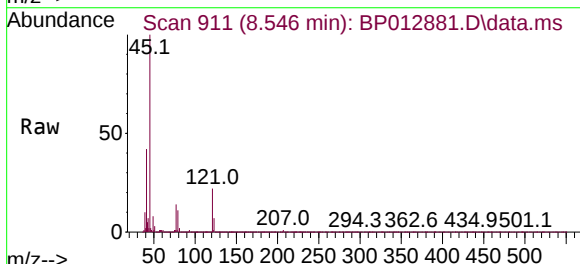
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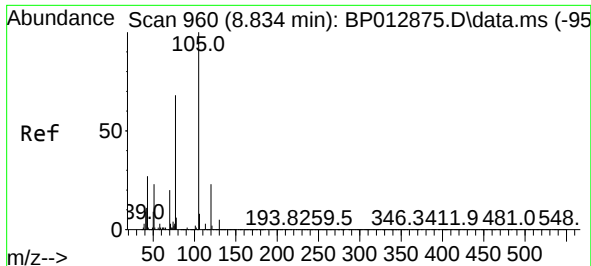
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.662 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

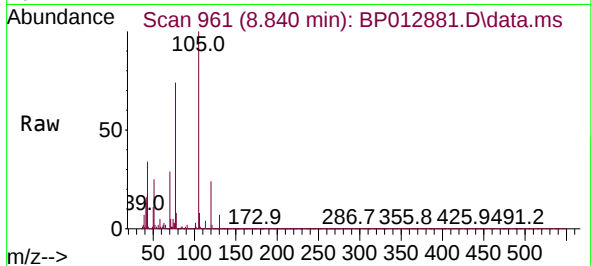
Tgt Ion: 45 Resp: 2212023
Ion Ratio Lower Upper
45 100
77 14.0 11.3 16.9
79 11.1 8.6 12.8





#16
Acetophenone
Concen: 37.842 ng/ul
RT: 8.840 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

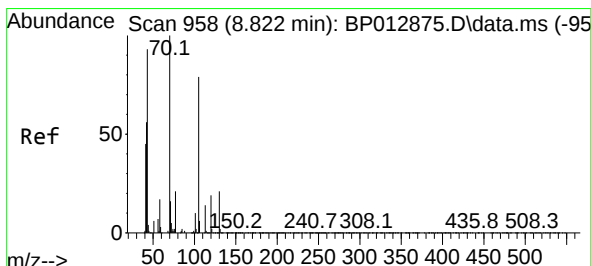
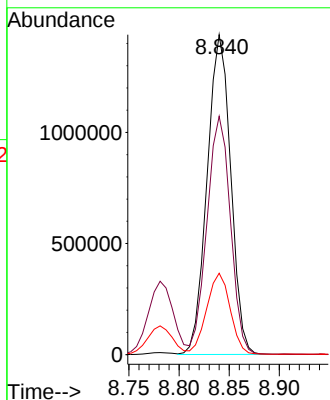
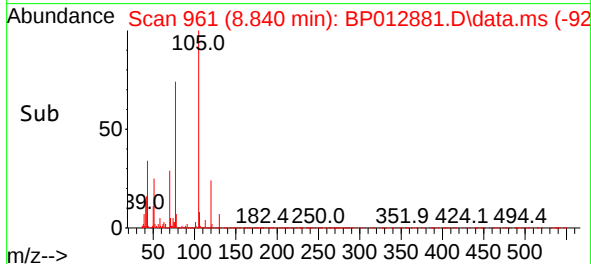
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:105 Resp: 2352832
Ion Ratio Lower Upper
105 100
77 74.5 59.7 89.5
51 25.4 20.9 31.3

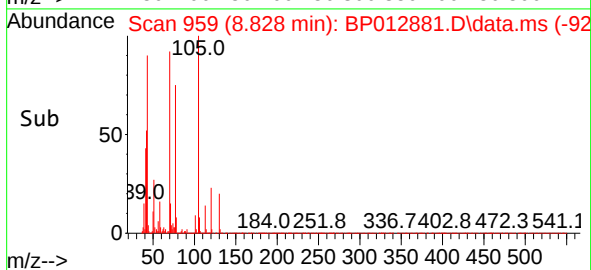
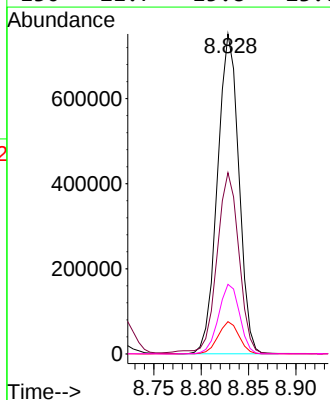
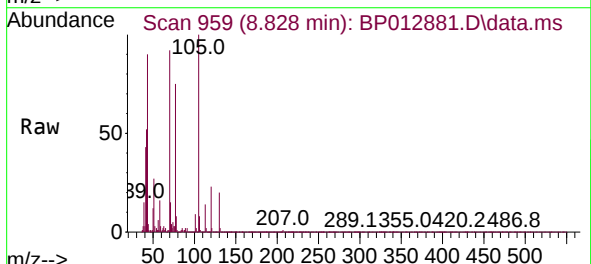
Manual Integrations
APPROVED

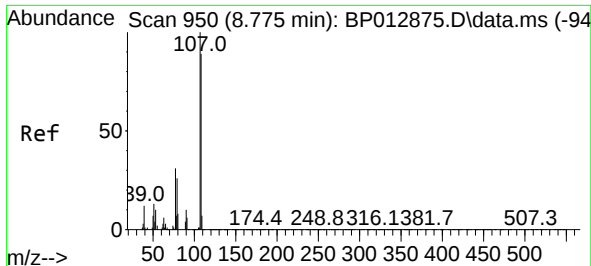
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#17
N-Nitroso-di-n-propylamine
Concen: 38.508 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

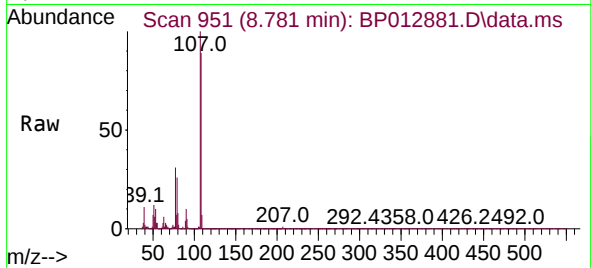
Tgt Ion: 70 Resp: 1179445
Ion Ratio Lower Upper
70 100
42 56.6 46.1 69.1
101 10.1 7.4 11.2
130 21.7 15.8 23.6





#18
4-Methylphenol
Concen: 37.978 ng/ul
RT: 8.781 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

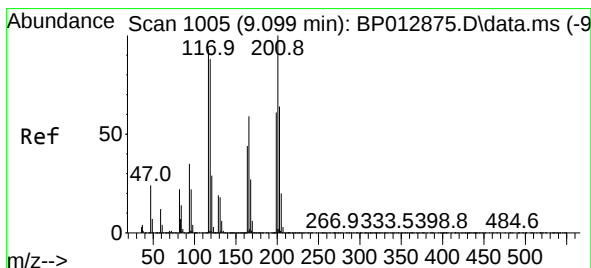
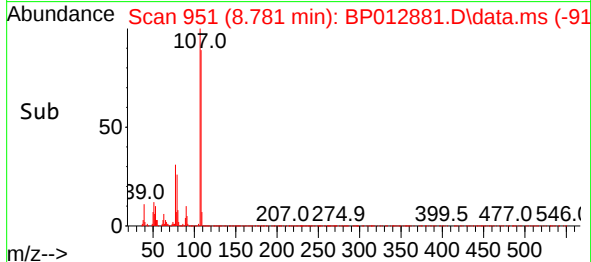
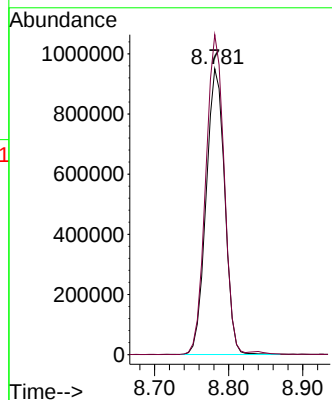
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:108 Resp: 1659589
Ion Ratio Lower Upper
108 100
107 111.9 90.2 135.2

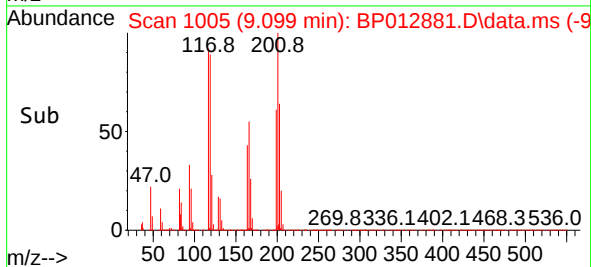
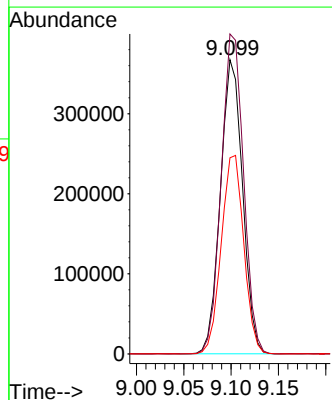
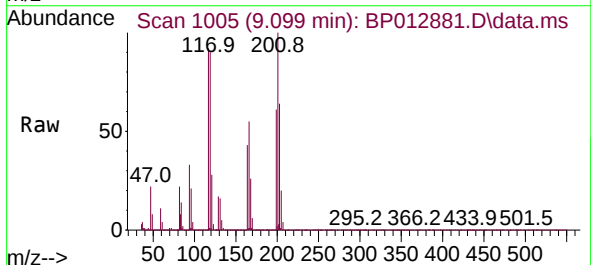
Manual Integrations
APPROVED

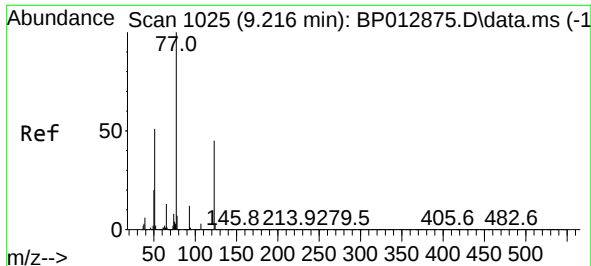
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#19
Hexachloroethane
Concen: 38.591 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

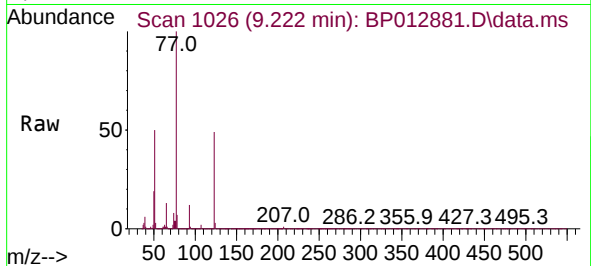
Tgt Ion:117 Resp: 597231
Ion Ratio Lower Upper
117 100
201 108.8 85.7 128.5
199 66.7 52.9 79.3





#22
Nitrobenzene
Concen: 39.597 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

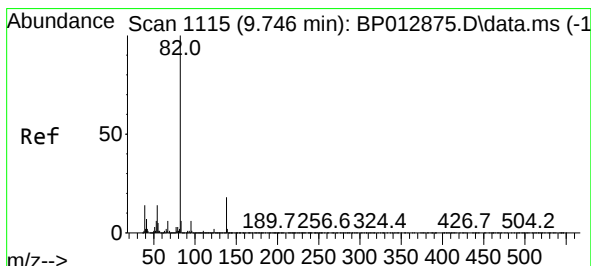
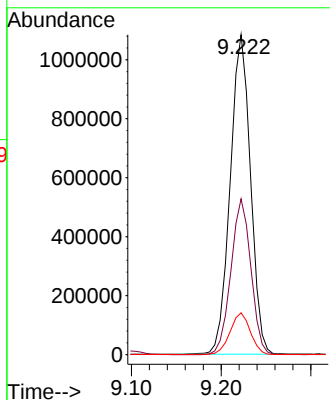
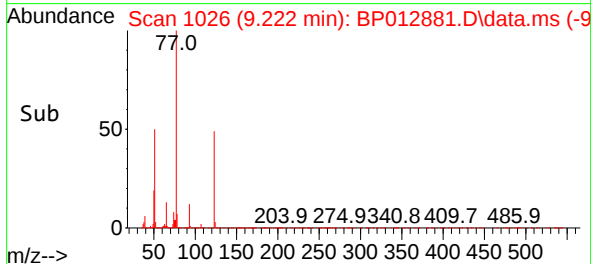
Instrument :
BNA_P
ClientSampleId :
SLCS338



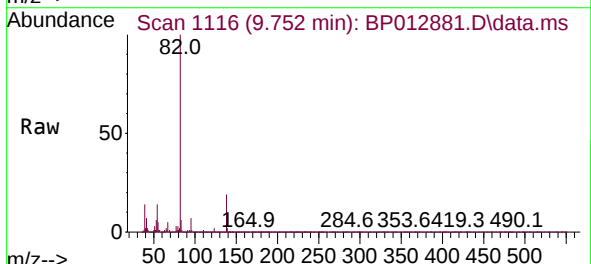
Tgt Ion: 77 Resp: 1713878
Ion Ratio Lower Upper
77 100
123 48.7 38.2 57.2
65 13.1 10.2 15.4

Manual Integrations
APPROVED

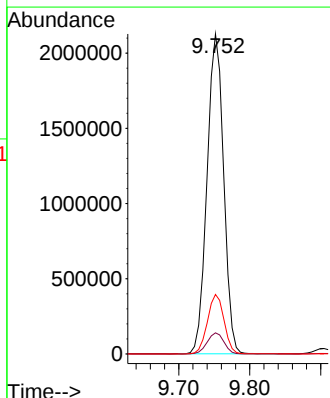
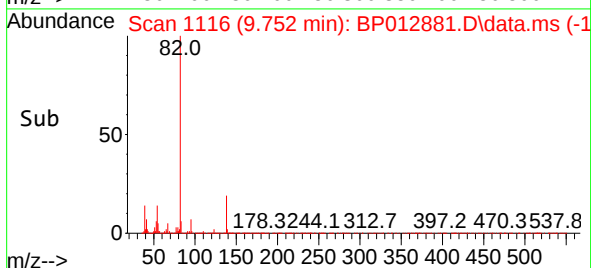
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

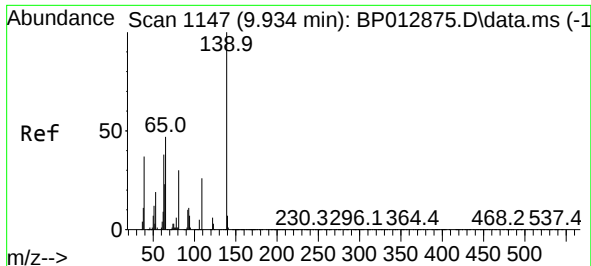


#23
Isophorone
Concen: 36.172 ng/ul
RT: 9.752 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



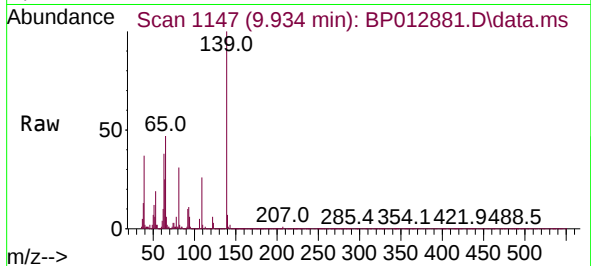
Tgt Ion: 82 Resp: 3451514
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 18.6 14.5 21.7





#25
2-Nitrophenol
Concen: 43.344 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

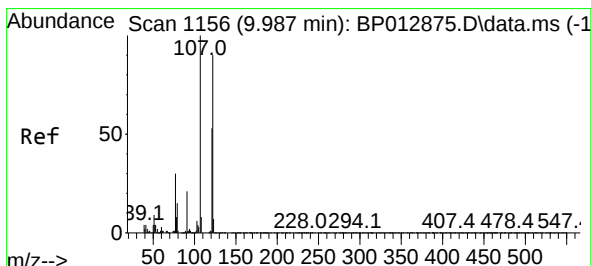
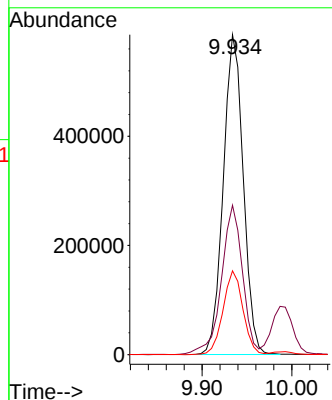
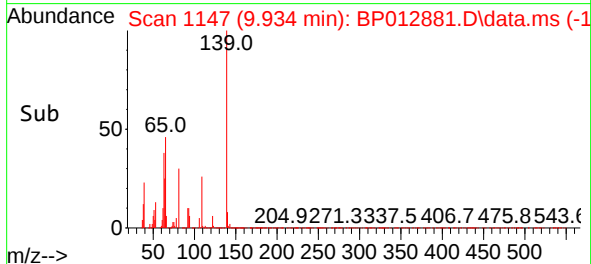
Instrument :
BNA_P
ClientSampleId :
SLCS338



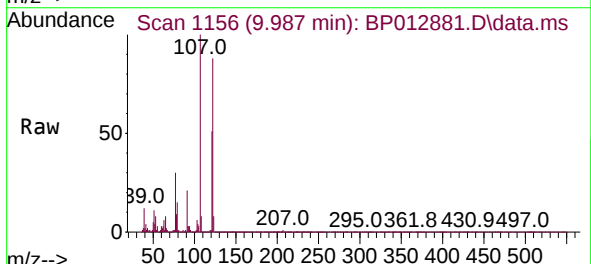
Tgt Ion:139 Resp: 911679
Ion Ratio Lower Upper
139 100
65 46.7 39.5 59.3
109 26.2 21.4 32.0

Manual Integrations
APPROVED

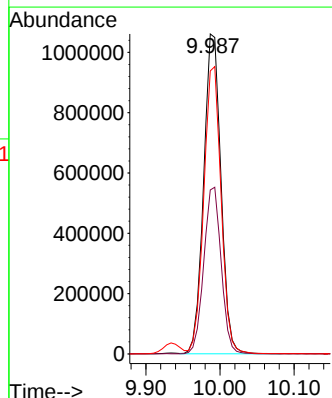
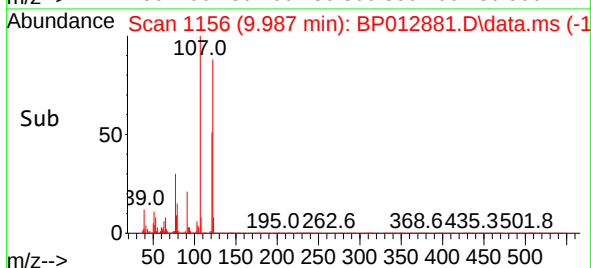
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

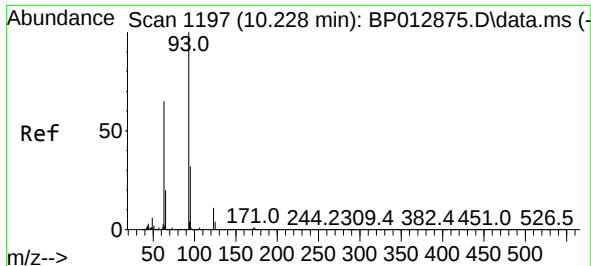


#26
2,4-Dimethylphenol
Concen: 36.764 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



Tgt Ion:107 Resp: 1718279
Ion Ratio Lower Upper
107 100
121 51.2 41.8 62.6
122 88.4 72.3 108.5





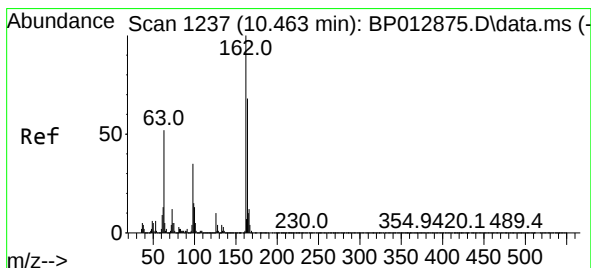
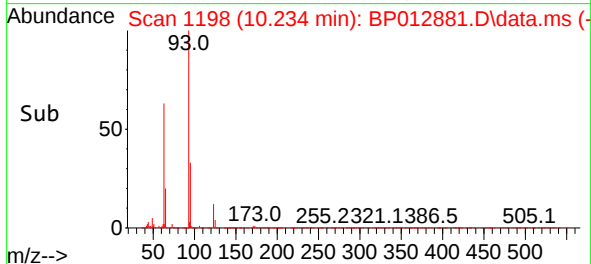
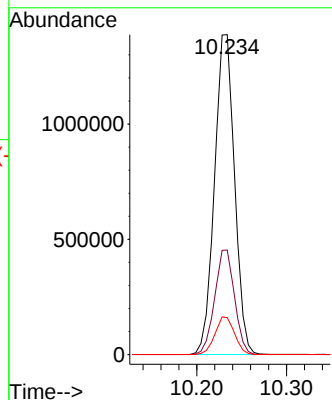
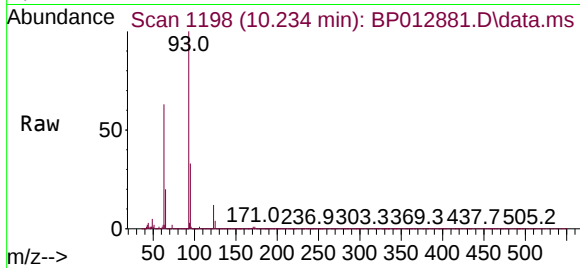
#27
Bis(2-Chloroethoxy)methane
Concen: 37.074 ng/ul
RT: 10.234 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Instrument :
BNA_P
ClientSampleId :
SLCS338

Tgt Ion: 93 Resp: 216887
Ion Ratio Lower Upper
93 100
95 32.7 26.1 39.1
123 11.6 9.0 13.6

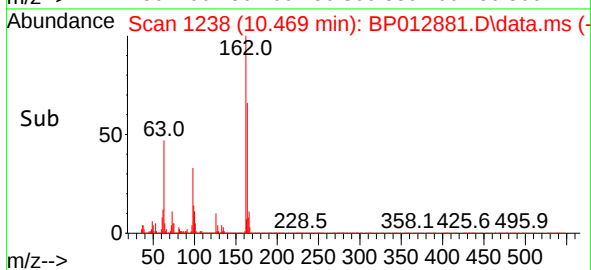
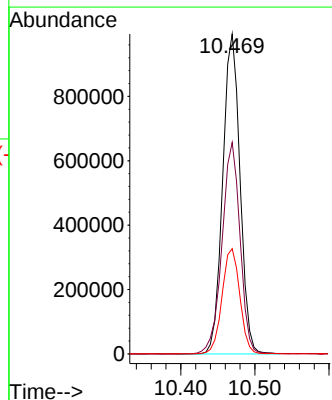
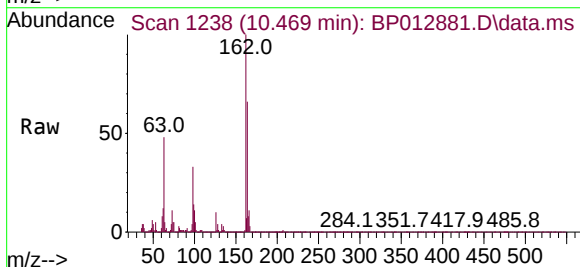
Manual Integrations
APPROVED

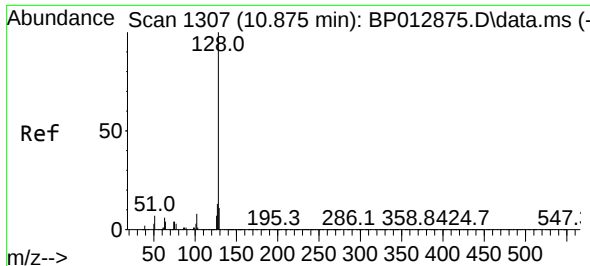
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#29
2,4-Dichlorophenol
Concen: 37.954 ng/ul
RT: 10.469 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

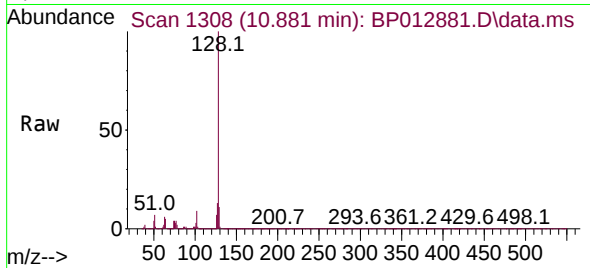
Tgt Ion:162 Resp: 1607549
Ion Ratio Lower Upper
162 100
164 66.1 52.9 79.3
98 32.9 26.6 40.0





#30
Naphthalene
Concen: 36.051 ng/ul
RT: 10.881 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

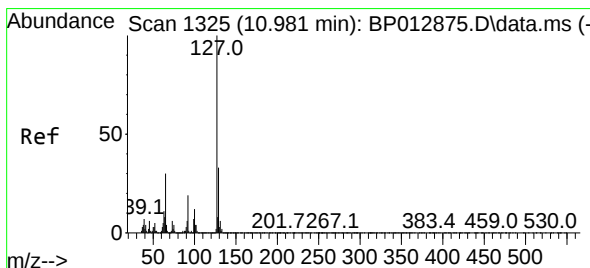
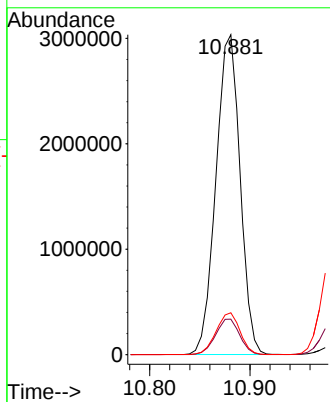
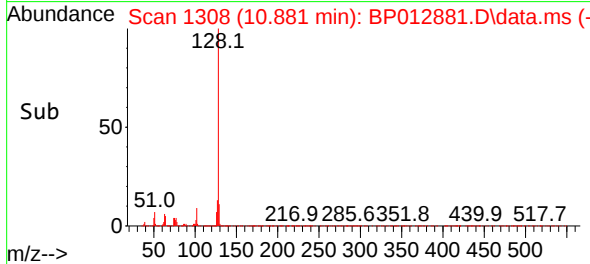
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:128 Resp: 508998
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.4 15.6

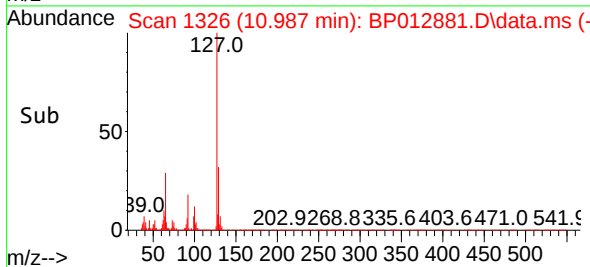
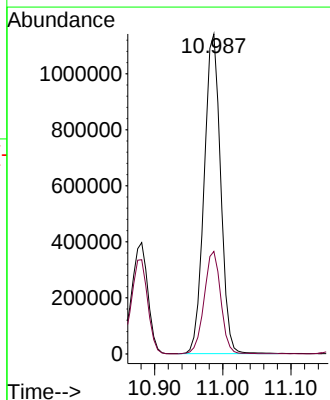
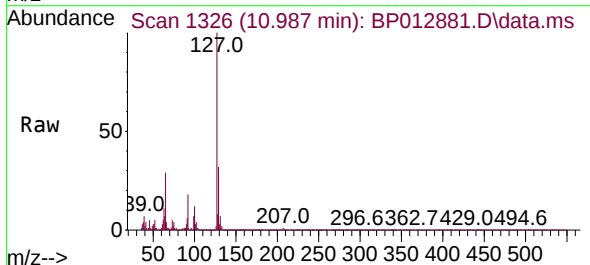
Manual Integrations
APPROVED

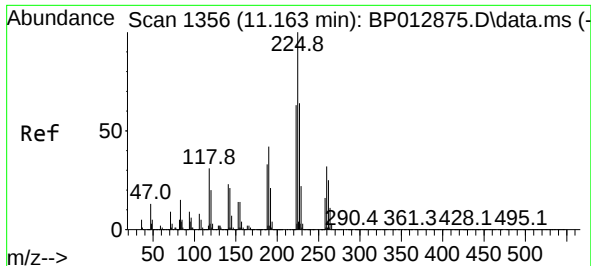
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#32
4-Chloroaniline
Concen: 33.311 ng/ul
RT: 10.987 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Tgt Ion:127 Resp: 1915397
Ion Ratio Lower Upper
127 100
129 32.0 25.7 38.5





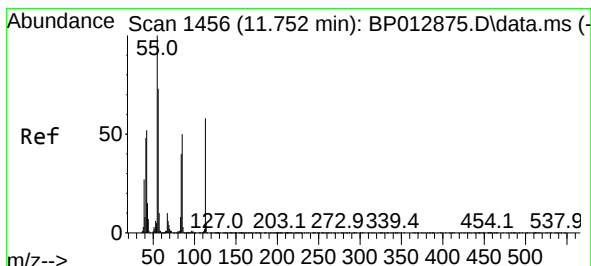
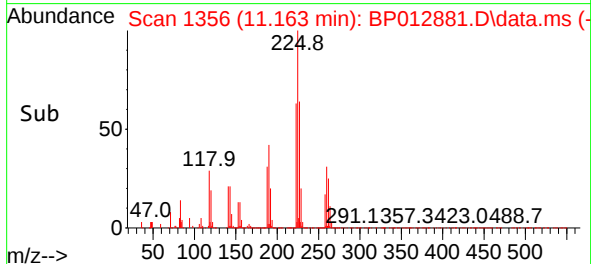
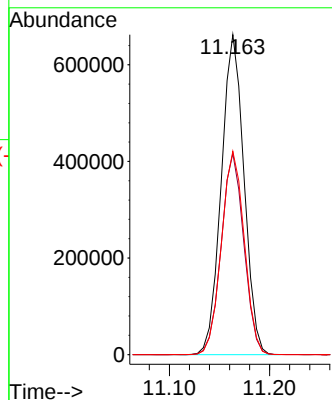
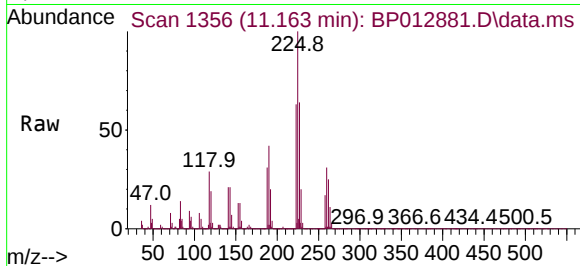
#33
Hexachlorobutadiene
Concen: 36.939 ng/ul
RT: 11.163 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Instrument :
BNA_P
ClientSampleId :
SLCS338

Tgt Ion:225 Resp: 1042103
Ion Ratio Lower Upper
225 100
223 62.9 49.6 74.4
227 63.5 51.0 76.6

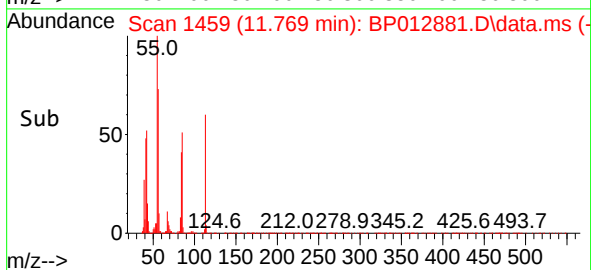
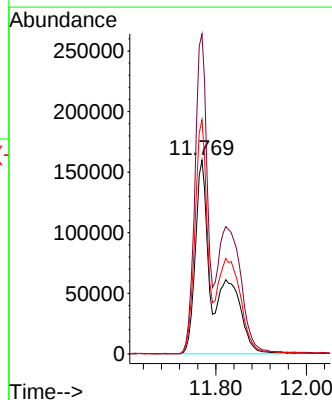
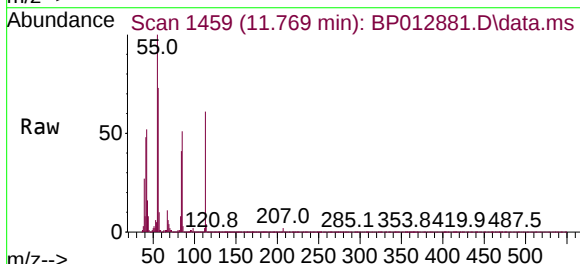
Manual Integrations
APPROVED

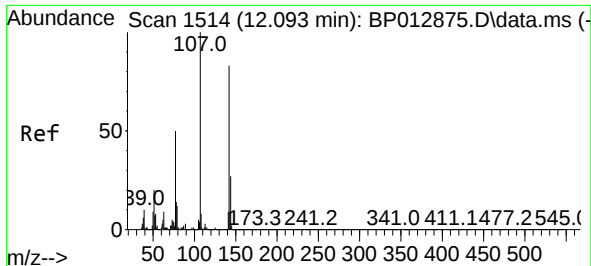
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#34
Caprolactam
Concen: 39.465 ng/ul m
RT: 11.769 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

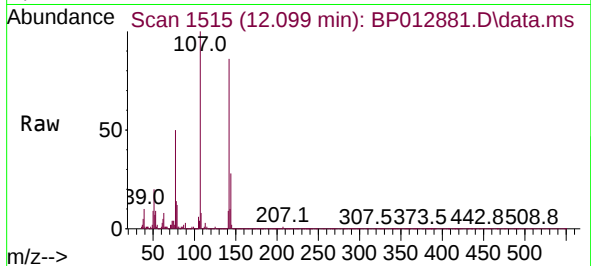
Tgt Ion:113 Resp: 513288
Ion Ratio Lower Upper
113 100
55 165.3 145.9 218.9
56 120.9 107.1 160.7





#35
4-Chloro-3-methylphenol
Concen: 38.684 ng/ul
RT: 12.099 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

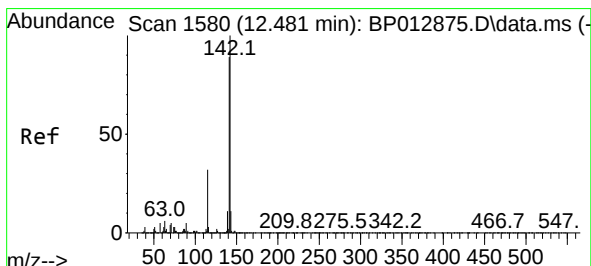
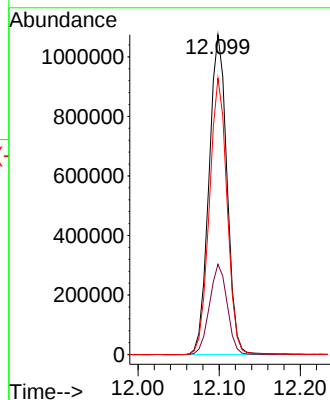
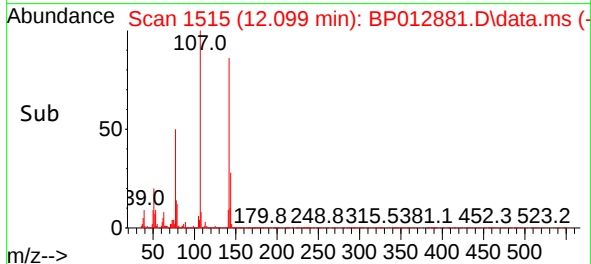
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:107 Resp: 1659172
Ion Ratio Lower Upper
107 100
144 28.3 21.4 32.2
142 86.4 66.6 100.0

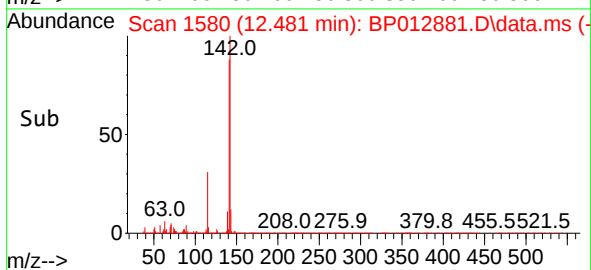
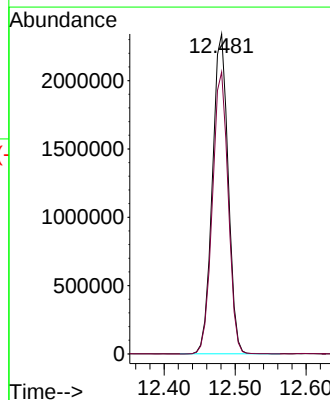
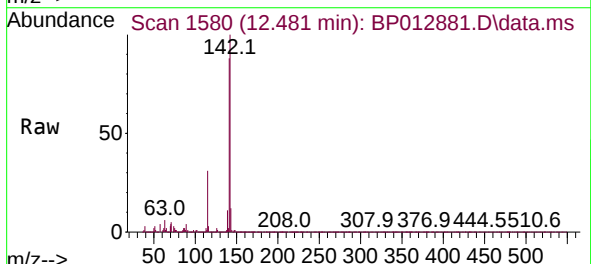
Manual Integrations
APPROVED

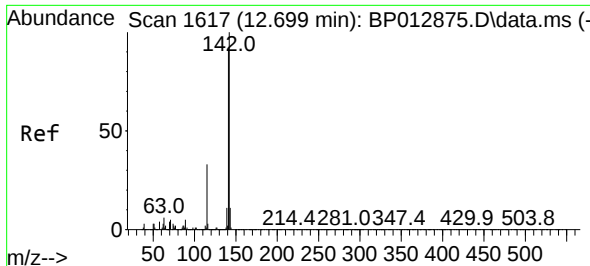
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#36
2-Methylnaphthalene
Concen: 37.093 ng/ul
RT: 12.481 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

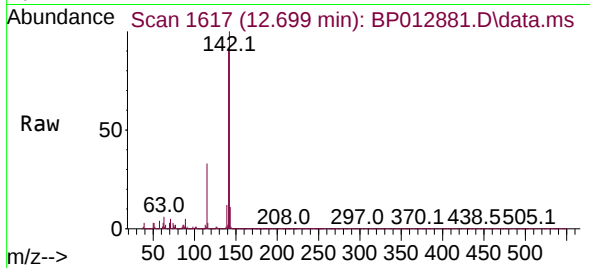
Tgt Ion:142 Resp: 3606350
Ion Ratio Lower Upper
142 100
141 88.1 70.2 105.2





#37
1-Methylnaphthalene
Concen: 36.793 ng/ul
RT: 12.699 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

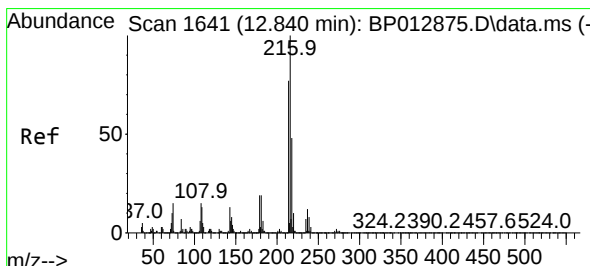
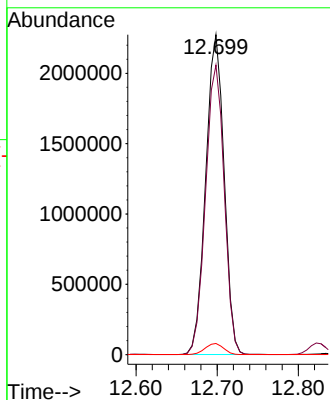
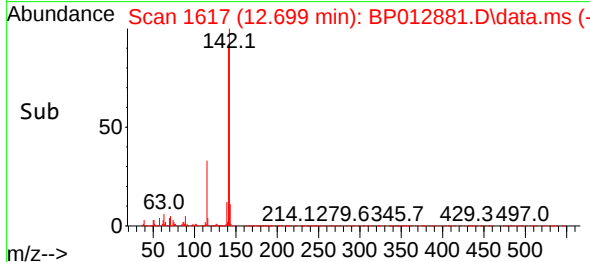
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:142 Resp: 358513
Ion Ratio Lower Upper
142 100
141 90.5 73.3 109.9
116 3.5 2.9 4.3

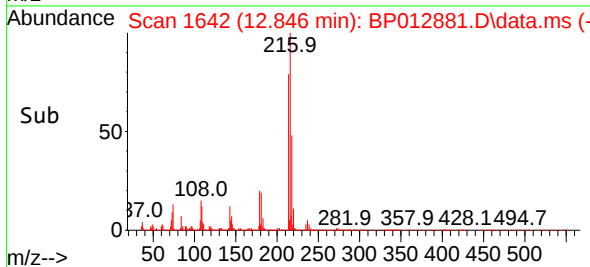
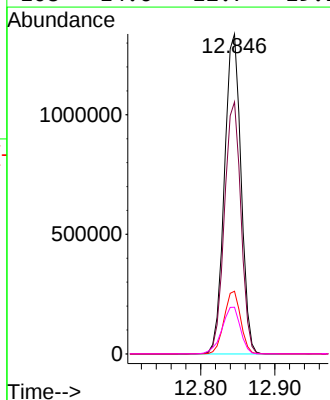
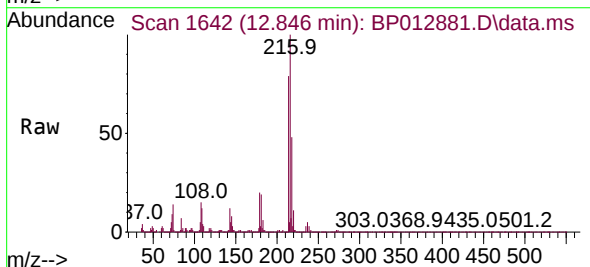
Manual Integrations
APPROVED

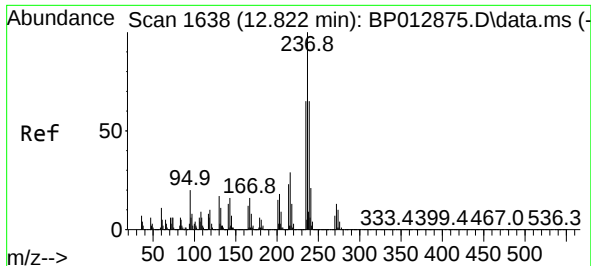
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.046 ng/ul
RT: 12.846 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

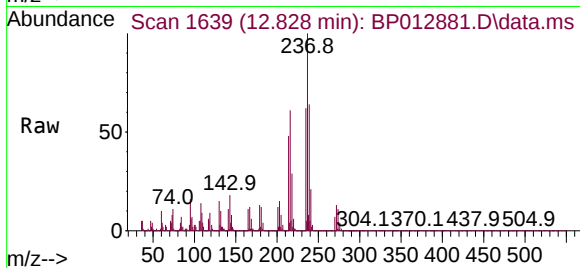
Tgt Ion:216 Resp: 2076087
Ion Ratio Lower Upper
216 100
214 78.7 63.0 94.6
179 19.6 16.2 24.4
108 14.6 12.7 19.1





#40
Hexachlorocyclopentadiene
Concen: 37.524 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

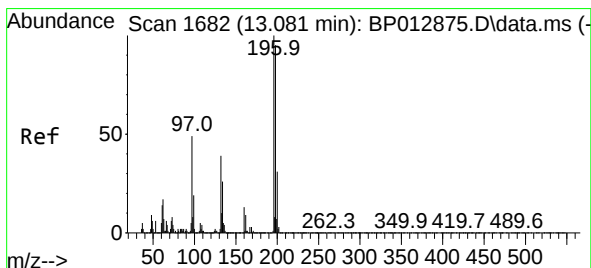
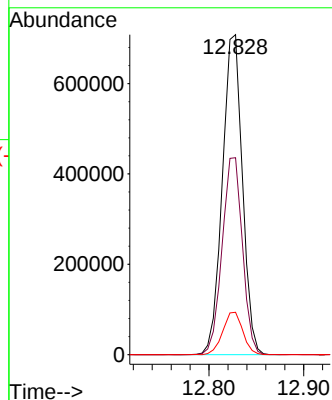
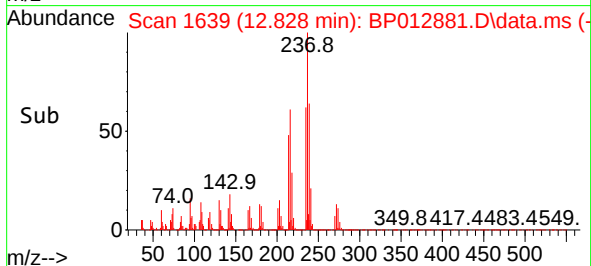
Instrument :
BNA_P
ClientSampleId :
SLCS338



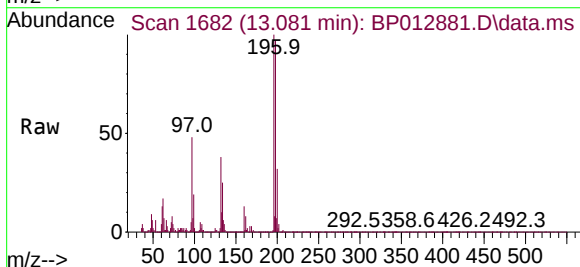
Tgt Ion:237 Resp: 1041363
Ion Ratio Lower Upper
237 100
235 61.5 50.2 75.4
272 13.2 10.2 15.2

Manual Integrations
APPROVED

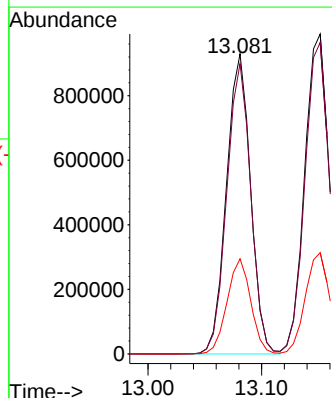
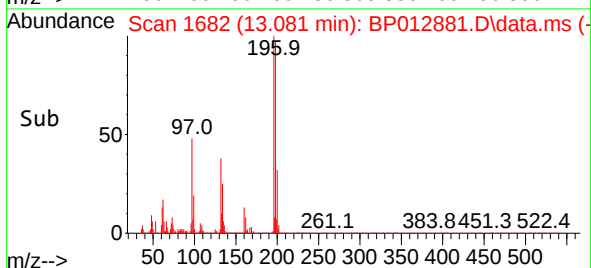
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

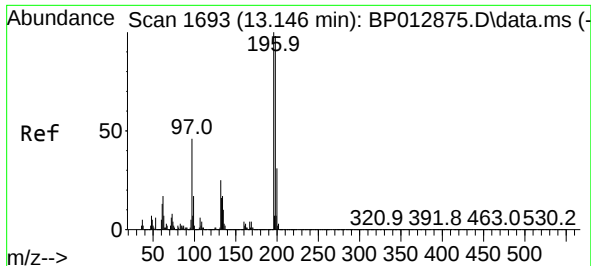


#41
2,4,6-Trichlorophenol
Concen: 38.023 ng/ul
RT: 13.081 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



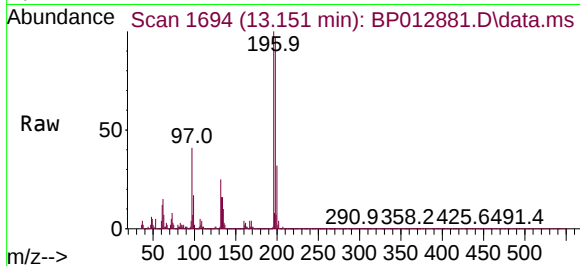
Tgt Ion:196 Resp: 1370275
Ion Ratio Lower Upper
196 100
198 96.8 76.5 114.7
200 31.7 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 38.556 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

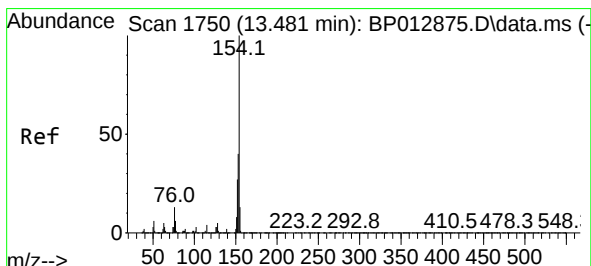
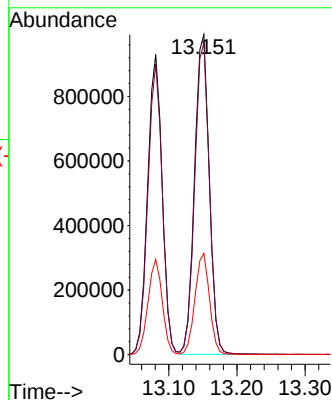
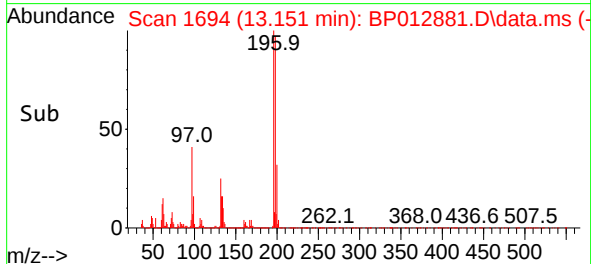
Instrument :
BNA_P
ClientSampleId :
SLCS338



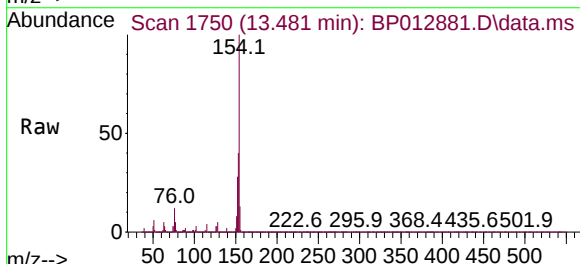
Tgt Ion:196 Resp: 149367
Ion Ratio Lower Upper
196 100
198 97.3 77.6 116.4
200 31.6 24.2 36.4

Manual Integrations
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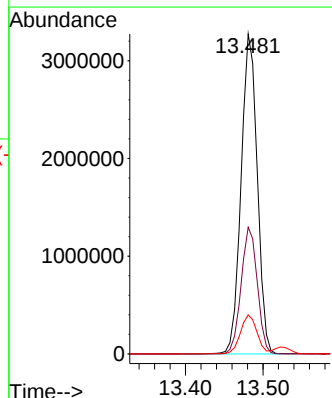
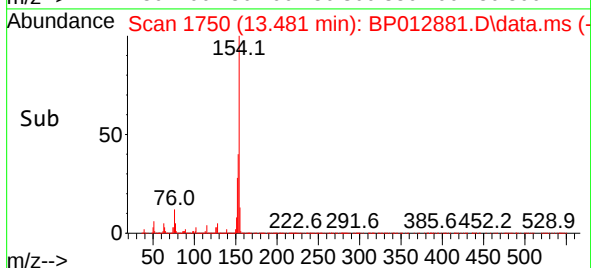
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

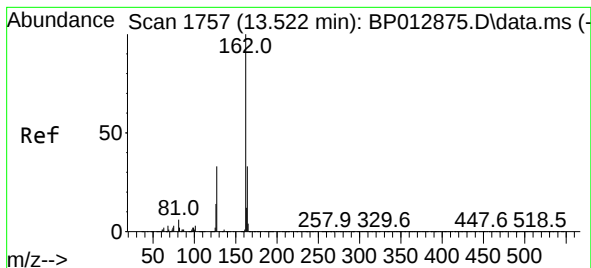


#43
1,1'-Biphenyl
Concen: 35.995 ng/ul
RT: 13.481 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



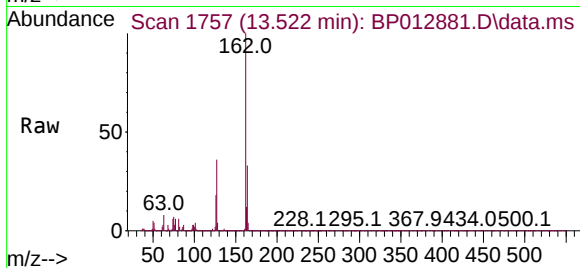
Tgt Ion:154 Resp: 4736114
Ion Ratio Lower Upper
154 100
153 39.6 32.0 48.0
76 12.2 10.2 15.4





#44
2-Chloronaphthalene
Concen: 36.062 ng/ul
RT: 13.522 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

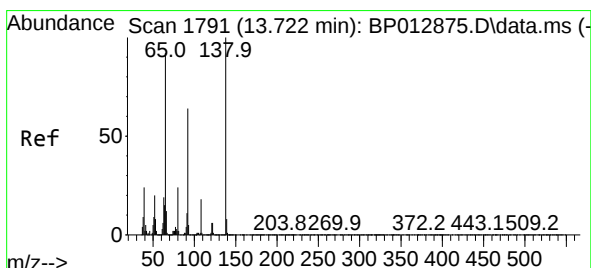
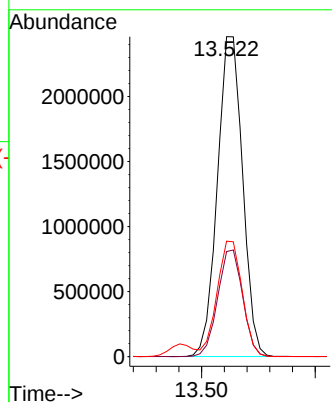
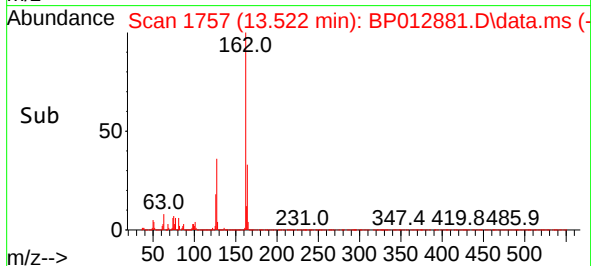
Instrument :
BNA_P
ClientSampleId :
SLCS338



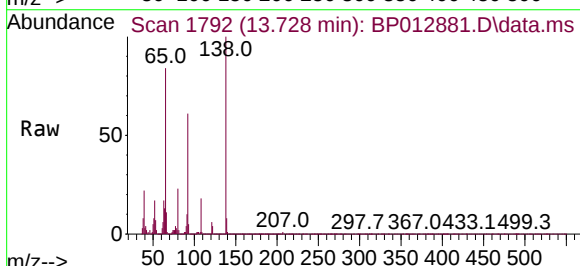
Tgt Ion:162 Resp: 3795904
Ion Ratio Lower Upper
162 100
164 32.8 26.5 39.7
127 36.1 28.8 43.2

Manual Integrations
APPROVED

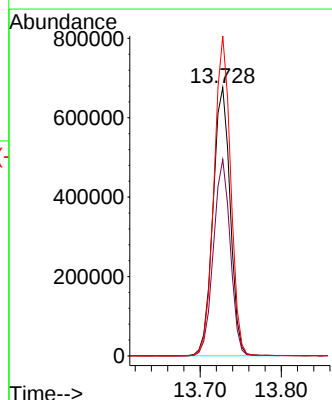
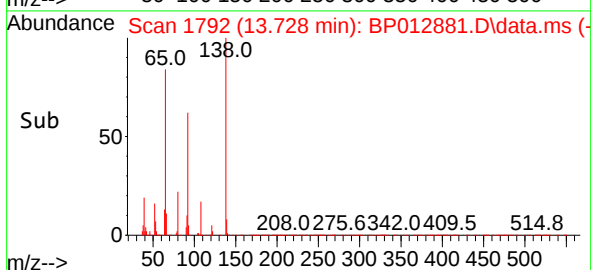
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

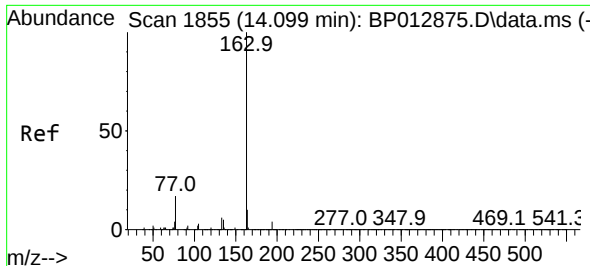


#45
2-Nitroaniline
Concen: 48.442 ng/ul
RT: 13.728 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



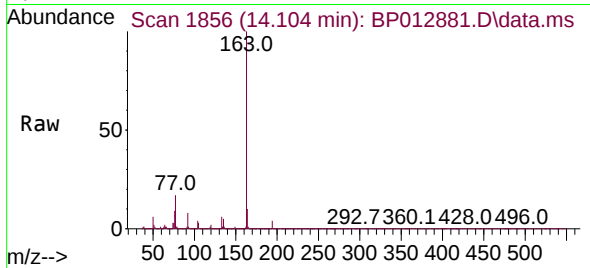
Tgt Ion: 65 Resp: 997648
Ion Ratio Lower Upper
65 100
92 73.2 57.8 86.8
138 119.2 94.6 142.0





#47
Dimethylphthalate
Concen: 37.416 ng/ul
RT: 14.104 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

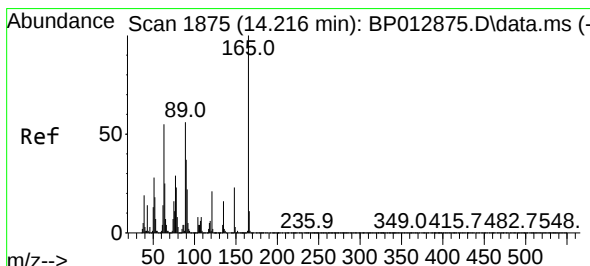
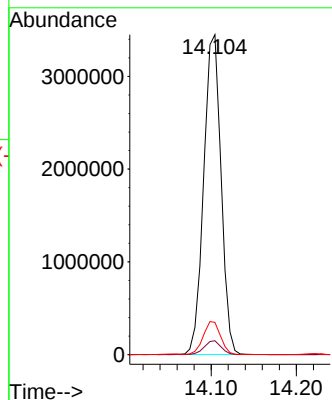
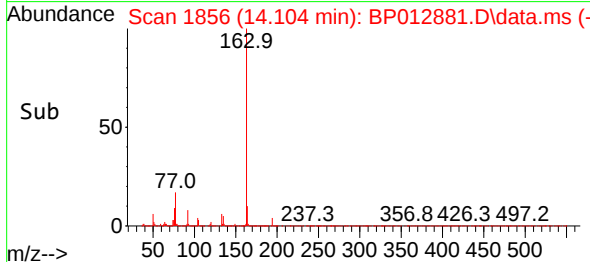
Instrument :
BNA_P
ClientSampleId :
SLCS338



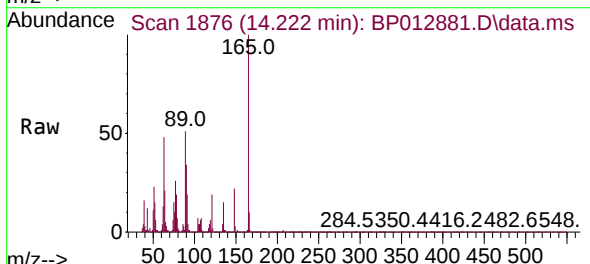
Tgt Ion:163 Resp: 4876095
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.1 7.8 11.8

Manual Integrations
APPROVED

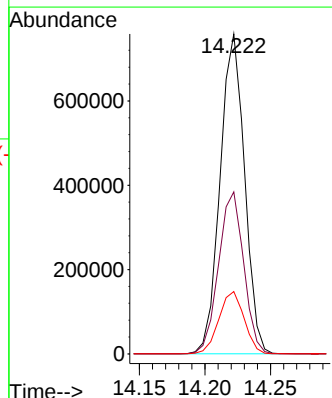
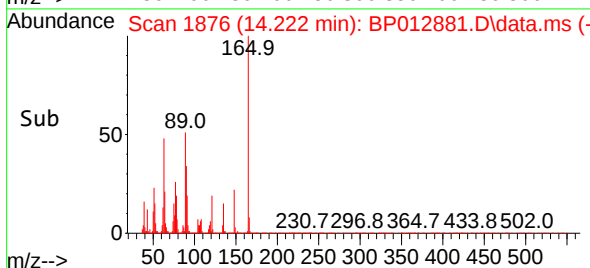
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

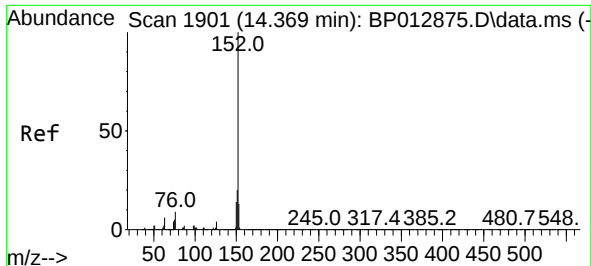


#48
2,6-Dinitrotoluene
Concen: 48.281 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



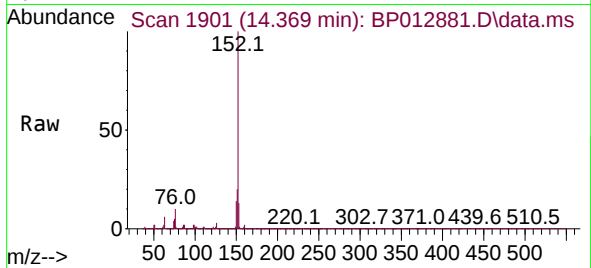
Tgt Ion:165 Resp: 984679
Ion Ratio Lower Upper
165 100
89 50.6 42.7 64.1
121 19.5 16.9 25.3





#50
Acenaphthylene
Concen: 36.336 ng/ul
RT: 14.369 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

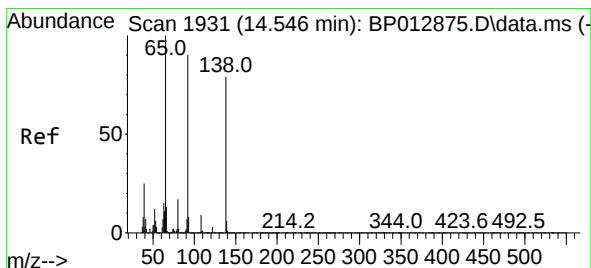
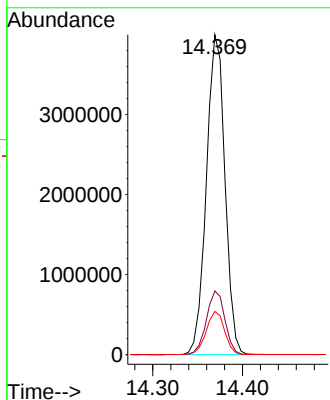
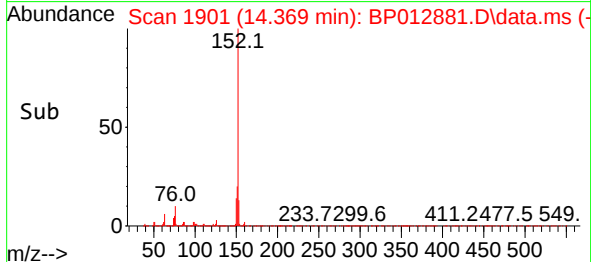
Instrument :
BNA_P
ClientSampleId :
SLCS338



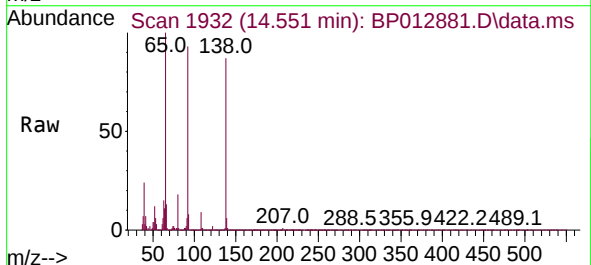
Tgt Ion:152 Resp: 576348
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.5 10.7 16.1

Manual Integrations
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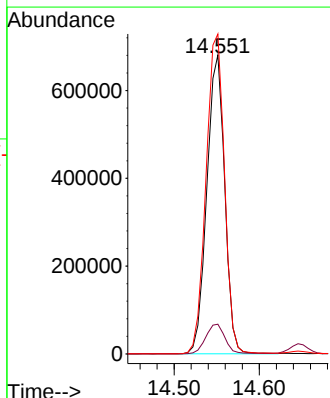
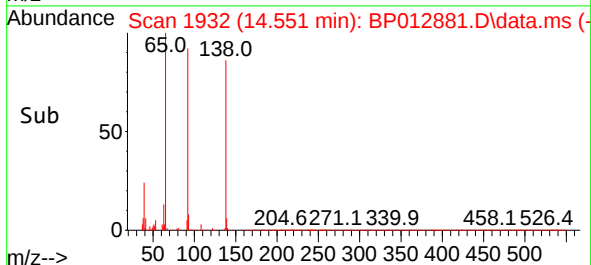
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

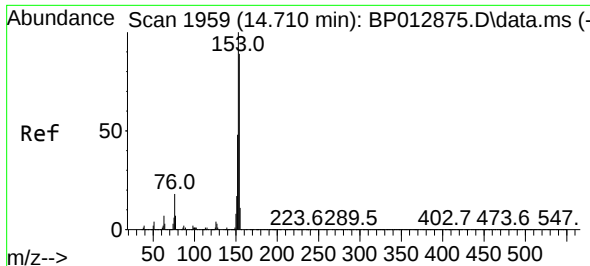


#51
3-Nitroaniline
Concen: 41.995 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



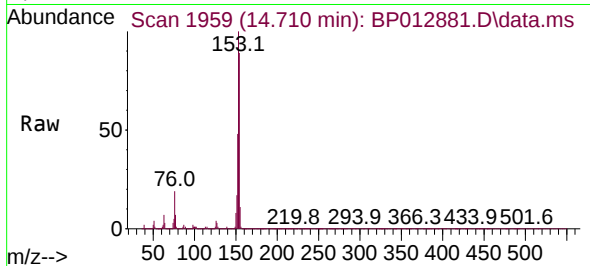
Tgt Ion:138 Resp: 991928
Ion Ratio Lower Upper
138 100
108 9.9 9.9 14.9
92 107.0 90.2 135.2





#52
Acenaphthene
Concen: 36.026 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

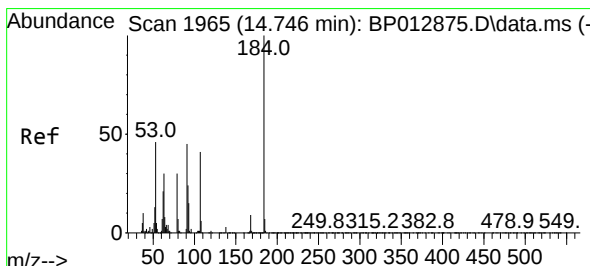
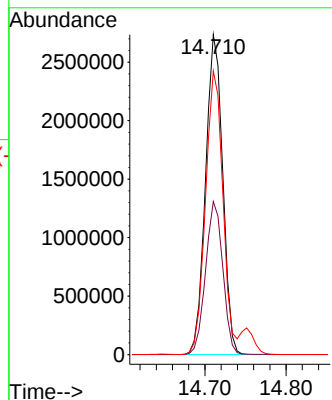
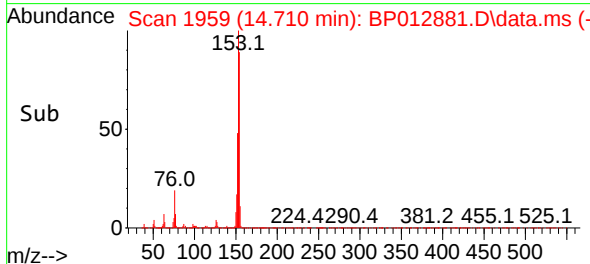
Instrument :
BNA_P
ClientSampleId :
SLCS338



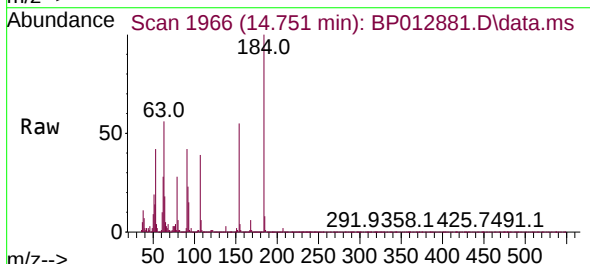
Tgt Ion:153 Resp: 4023054
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.4
154 88.6 69.8 104.6

Manual Integrations
APPROVED

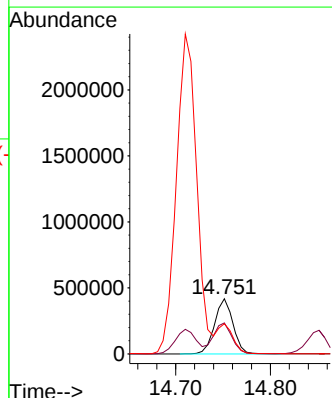
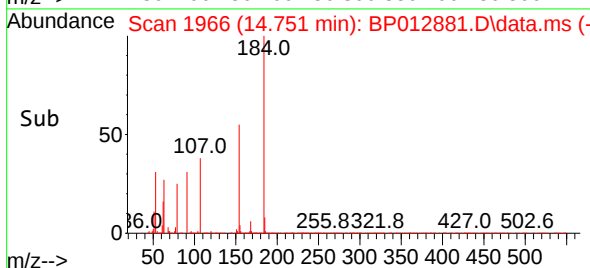
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

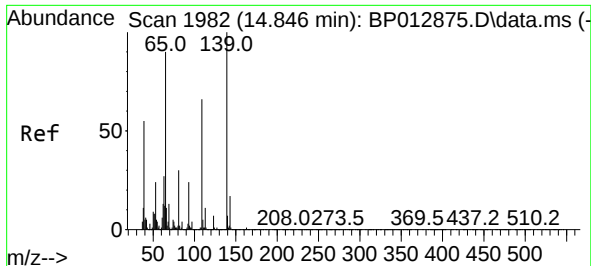


#53
2,4-Dinitrophenol
Concen: 42.943 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



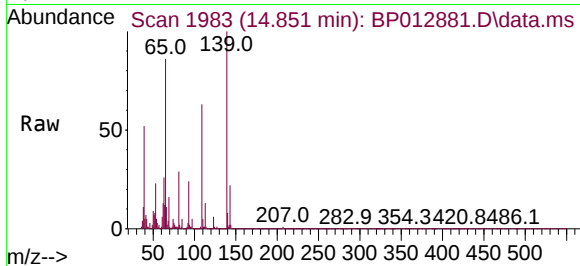
Tgt Ion:184 Resp: 562791
Ion Ratio Lower Upper
184 100
63 56.1 48.1 72.1
154 54.6 47.4 71.2





#55
4-Nitrophenol
Concen: 37.984 ng/ul
RT: 14.851 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

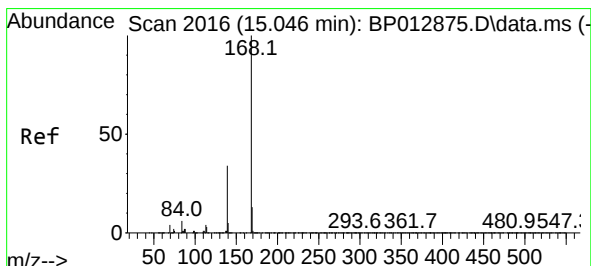
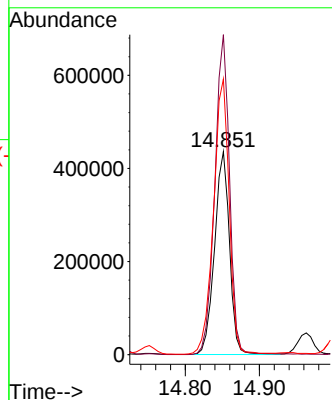
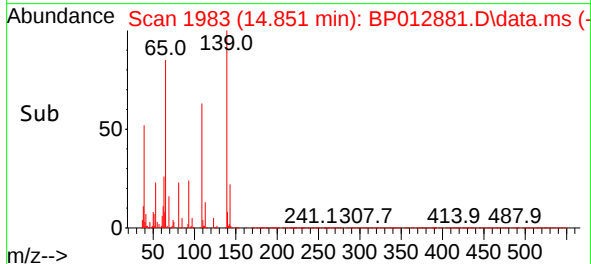
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:109 Resp: 611662
Ion Ratio Lower Upper
109 100
139 157.6 119.2 178.8
65 135.8 110.7 166.1

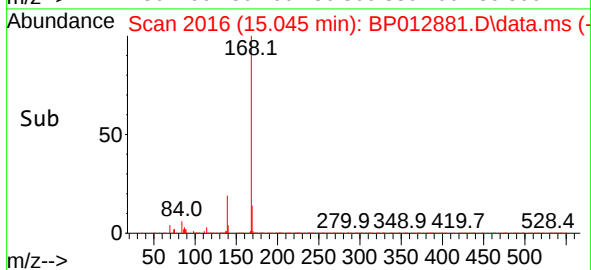
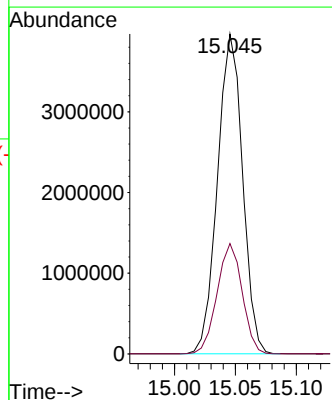
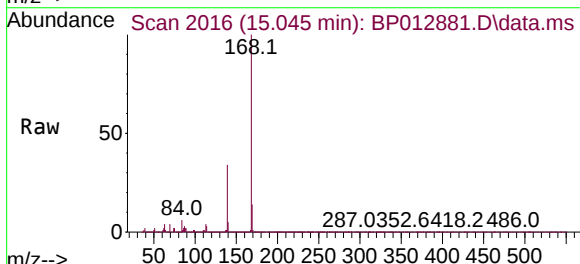
Manual Integrations
APPROVED

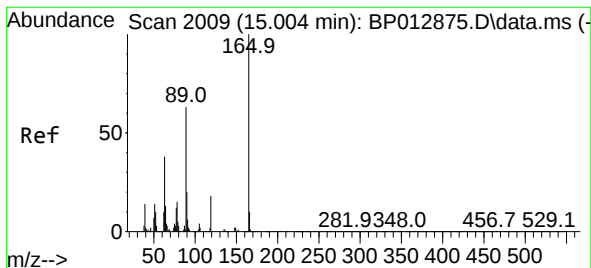
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#56
Dibenzofuran
Concen: 36.889 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

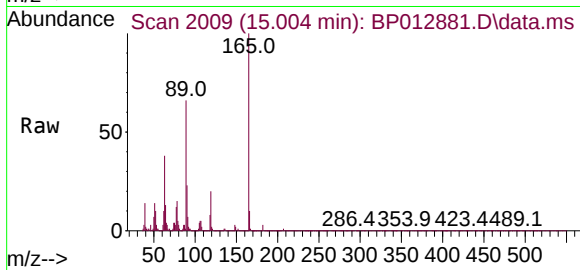
Tgt Ion:168 Resp: 5678064
Ion Ratio Lower Upper
168 100
139 34.5 27.7 41.5





#57
2,4-Dinitrotoluene
Concen: 47.099 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

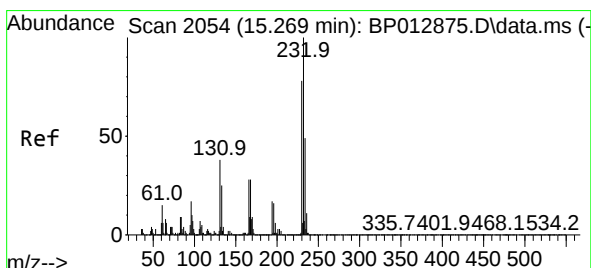
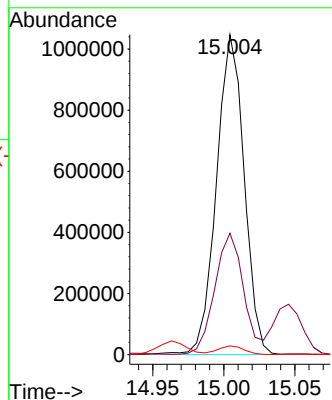
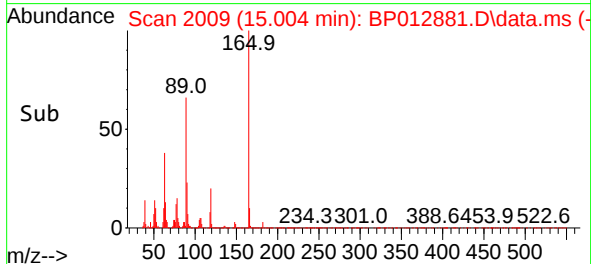
Instrument :
BNA_P
ClientSampleId :
SLCS338



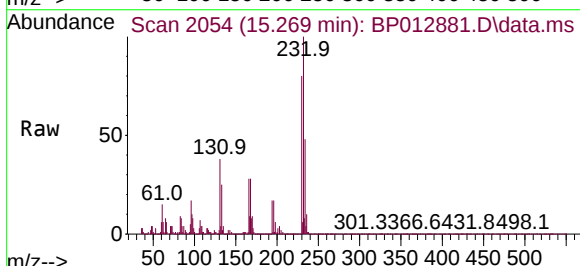
Tgt Ion:165 Resp: 1417525
Ion Ratio Lower Upper
165 100
63 38.0 31.0 46.4
182 2.7 2.0 3.0

Manual Integrations
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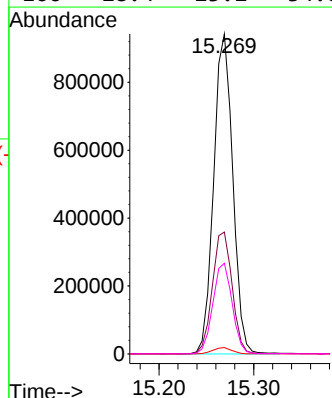
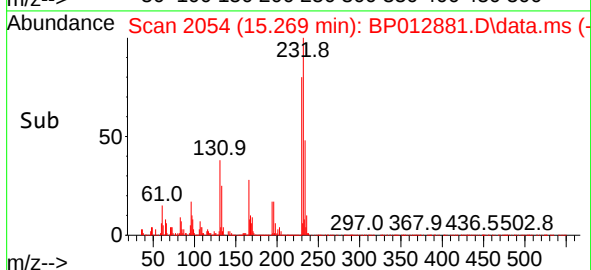
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

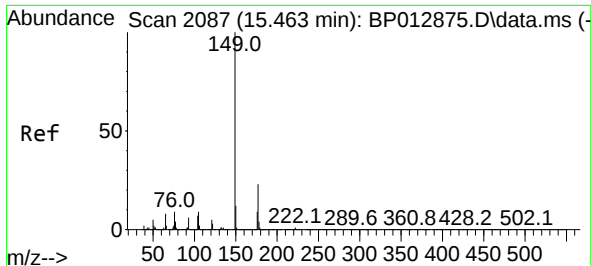


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.519 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



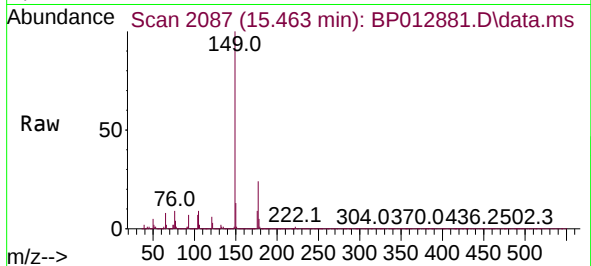
Tgt Ion:232 Resp: 1319593
Ion Ratio Lower Upper
232 100
131 38.1 32.0 48.0
130 2.0 1.5 2.3
166 28.4 23.2 34.8





#59
Diethylphthalate
Concen: 38.605 ng/ul
RT: 15.463 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

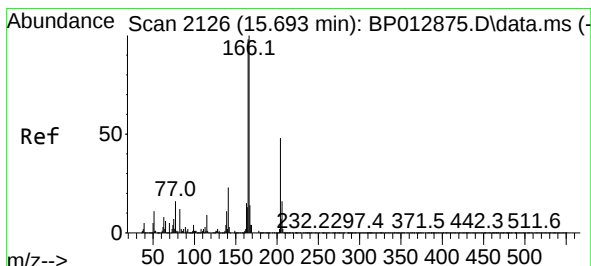
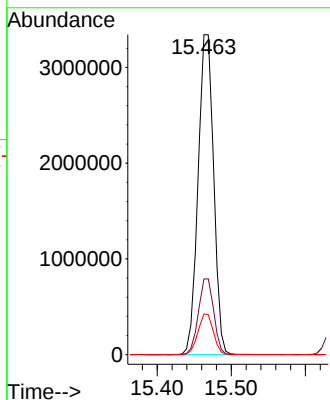
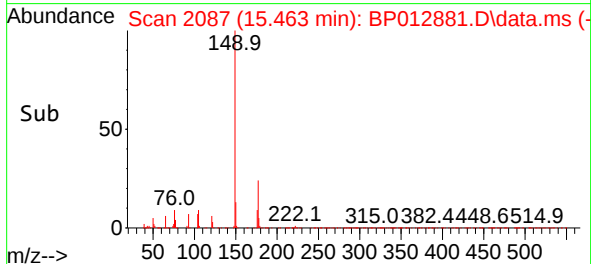
Instrument :
BNA_P
ClientSampleId :
SLCS338



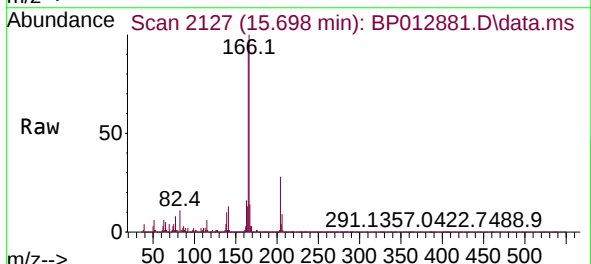
Tgt Ion:149 Resp: 4869966
Ion Ratio Lower Upper
149 100
177 23.6 18.1 27.1
150 12.7 9.8 14.8

Manual Integrations
APPROVED

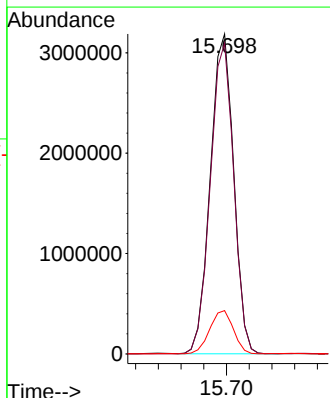
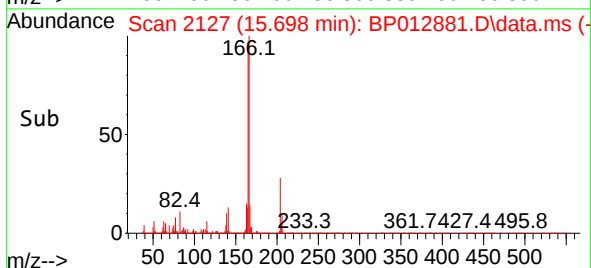
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

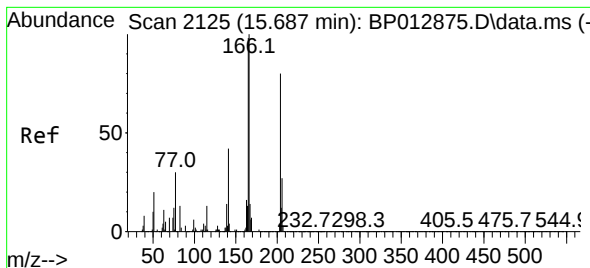


#61
Fluorene
Concen: 36.937 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



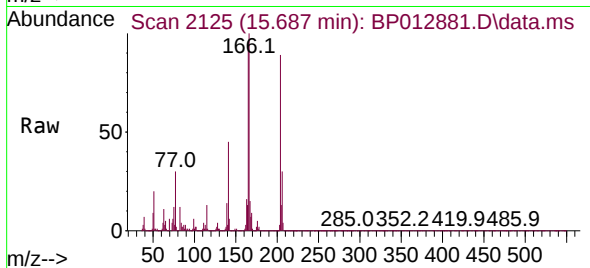
Tgt Ion:166 Resp: 4559368
Ion Ratio Lower Upper
166 100
165 97.1 78.2 117.2
167 13.5 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 37.476 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

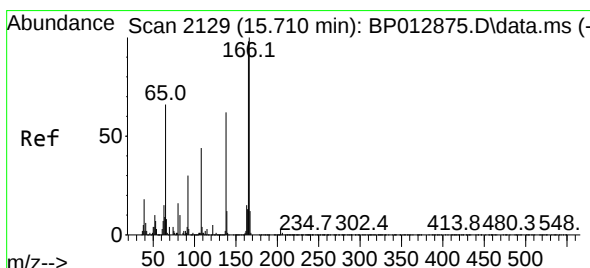
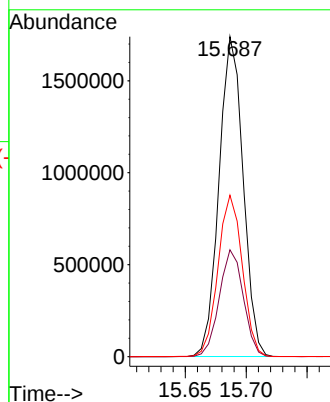
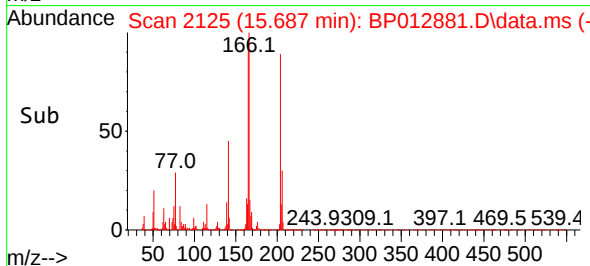
Instrument :
BNA_P
ClientSampleId :
SLCS338



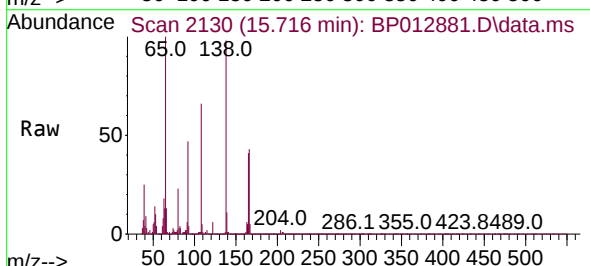
Tgt Ion:204 Resp: 240014
Ion Ratio Lower Upper
204 100
206 33.4 26.0 39.0
141 50.4 40.7 61.1

Manual Integrations
APPROVED

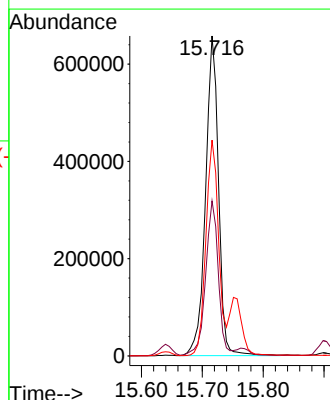
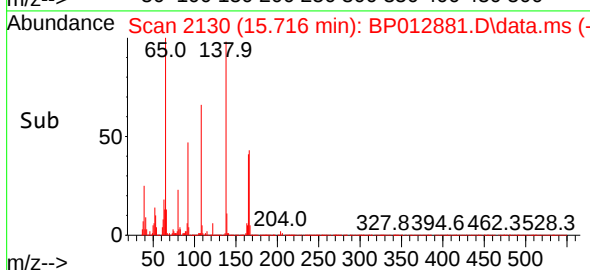
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

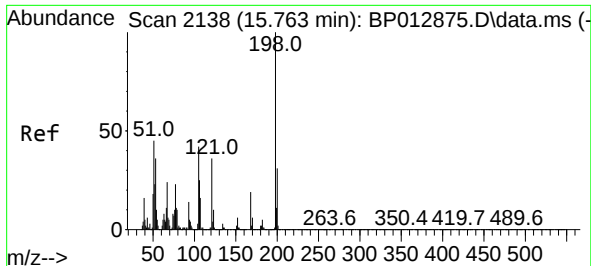


#63
4-Nitroaniline
Concen: 48.399 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



Tgt Ion:138 Resp: 974344
Ion Ratio Lower Upper
138 100
92 48.4 38.6 57.8
108 67.4 56.4 84.6





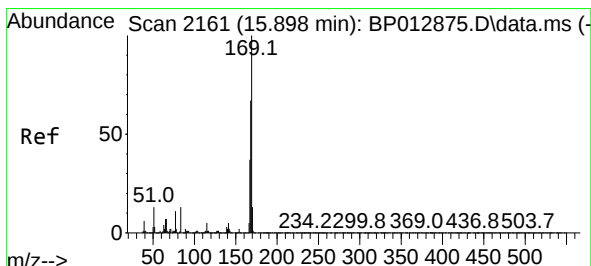
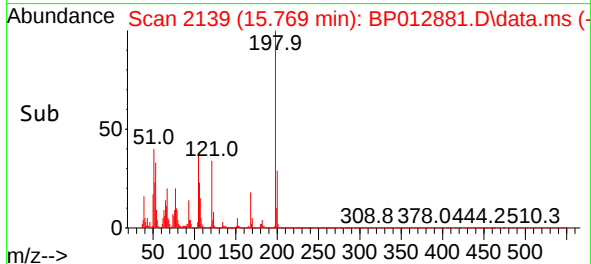
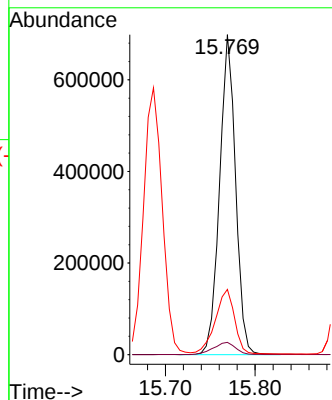
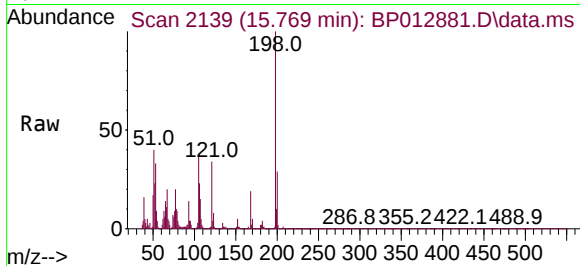
#66
4,6-Dinitro-2-methylphenol
Concen: 44.296 ng/ul
RT: 15.769 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Instrument :
BNA_P
ClientSampleId :
SLCS338

Tgt Ion:198 Resp: 869422
Ion Ratio Lower Upper
198 100
182 3.8 4.1 6.1
77 20.4 18.9 28.3

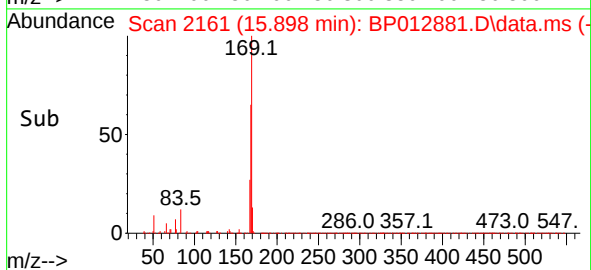
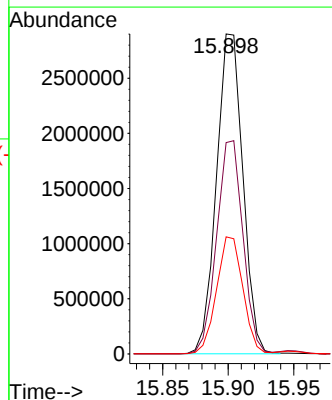
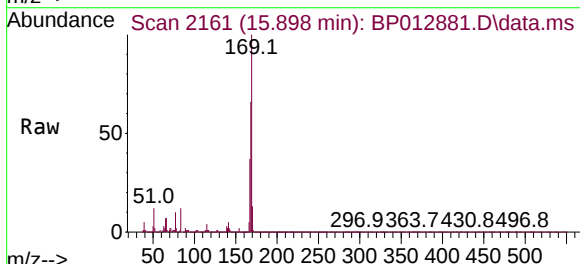
Manual Integrations
APPROVED

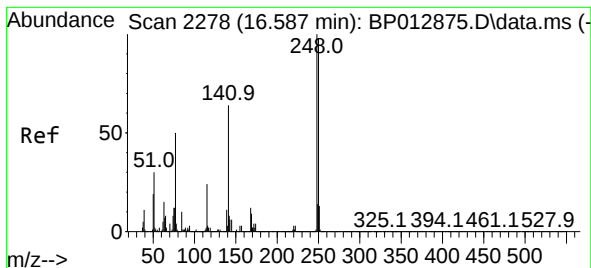
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#67
N-Nitrosodiphenylamine
Concen: 37.486 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. -0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

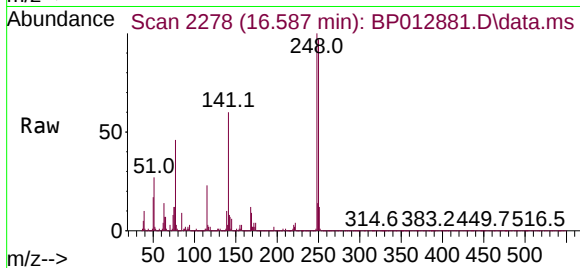
Tgt Ion:169 Resp: 4075848
Ion Ratio Lower Upper
169 100
168 66.0 53.2 79.8
167 36.6 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 34.813 ng/ul
RT: 16.587 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

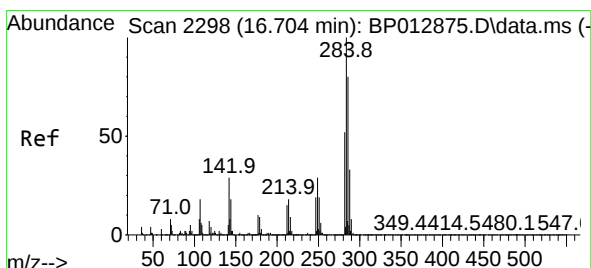
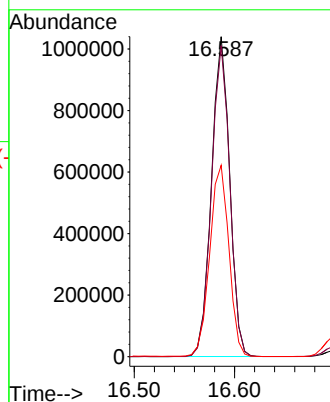
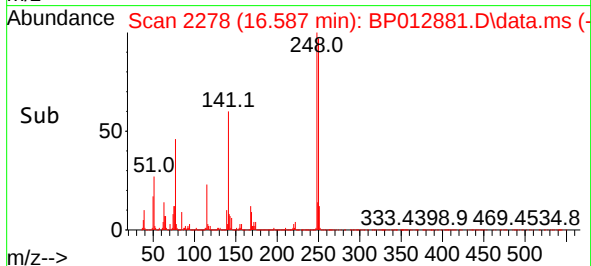
Instrument :
BNA_P
ClientSampleId :
SLCS338



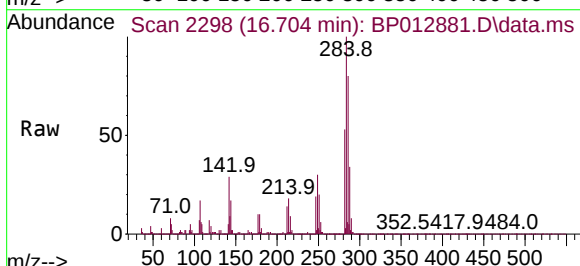
Tgt Ion:248 Resp: 131087
Ion Ratio Lower Upper
248 100
250 97.2 78.6 118.0
141 59.8 48.7 73.1

Manual Integrations
APPROVED

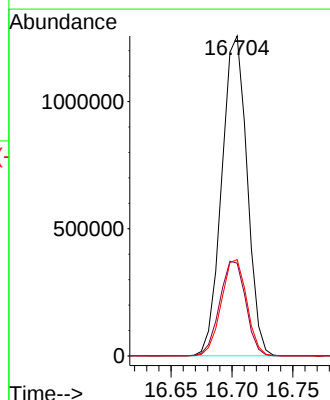
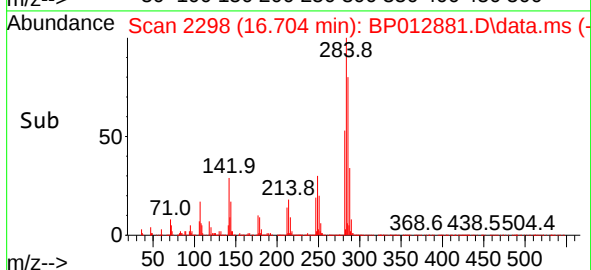
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

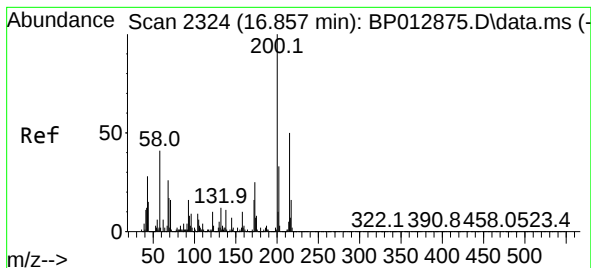


#69
Hexachlorobenzene
Concen: 37.867 ng/ul
RT: 16.704 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



Tgt Ion:284 Resp: 1817347
Ion Ratio Lower Upper
284 100
142 29.0 25.0 37.6
249 30.1 24.6 36.8





#70

Atrazine

Concen: 28.626 ng/ul

RT: 16.857 min Scan# 2324

Delta R.T. 0.006 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

Instrument :

BNA_P

ClientSampleId :

SLCS338

Tgt Ion:200 Resp: 1067893

Ion Ratio Lower Upper

200 100

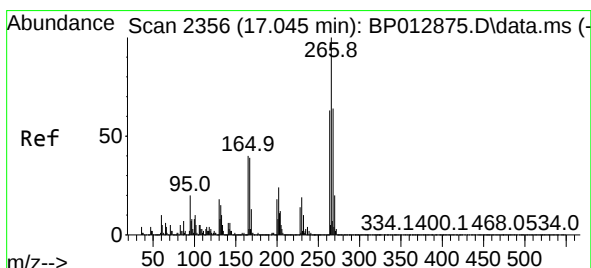
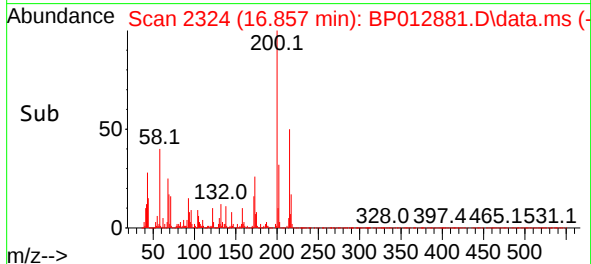
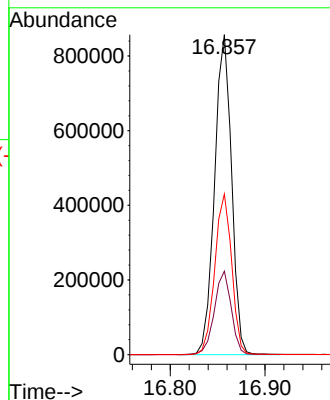
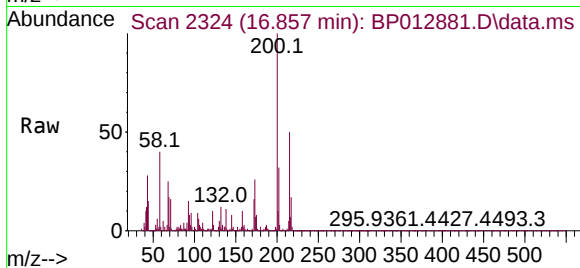
173 26.1 20.3 30.5

215 50.2 40.1 60.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#71

Pentachlorophenol

Concen: 38.022 ng/ul

RT: 17.045 min Scan# 2356

Delta R.T. 0.000 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

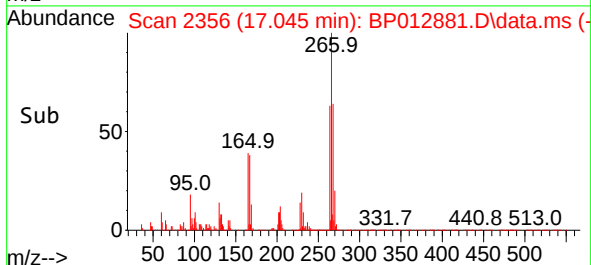
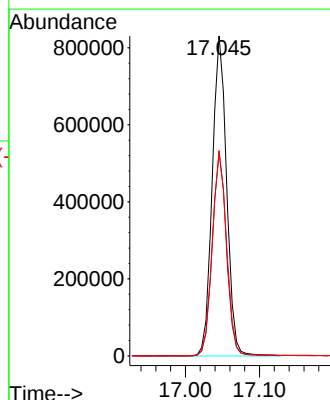
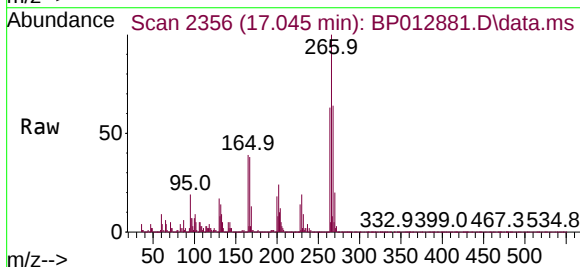
Tgt Ion:266 Resp: 1120594

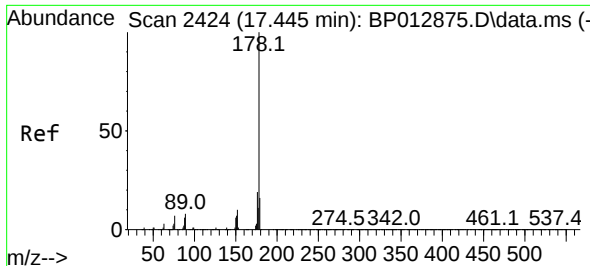
Ion Ratio Lower Upper

266 100

264 63.4 50.7 76.1

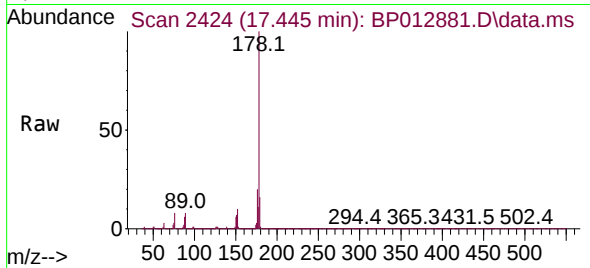
268 64.0 51.8 77.8





#72
Phenanthrene
Concen: 37.101 ng/ul
RT: 17.445 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

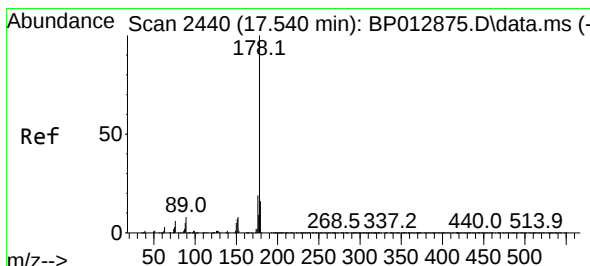
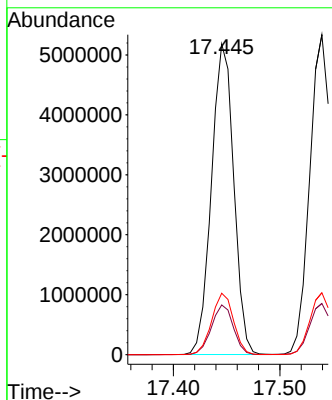
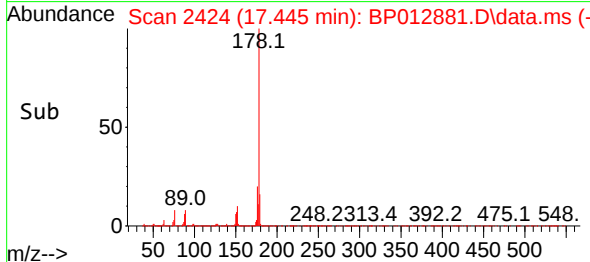
Instrument :
BNA_P
ClientSampleId :
SLCS338



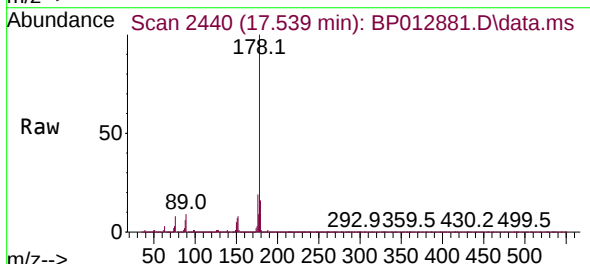
Tgt Ion:178 Resp: 7565040
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.7 15.4 23.0

Manual Integrations
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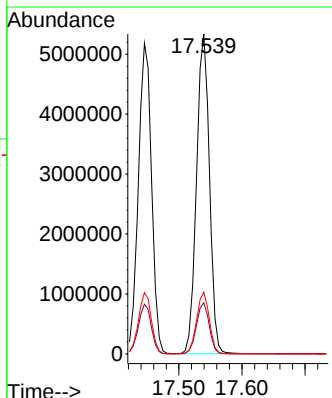
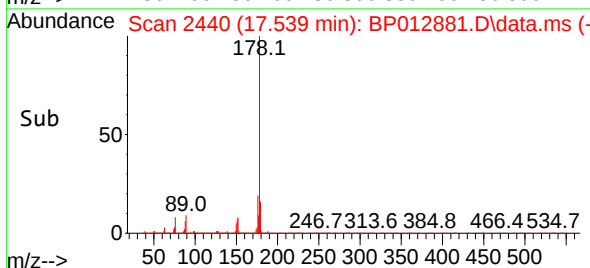
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022

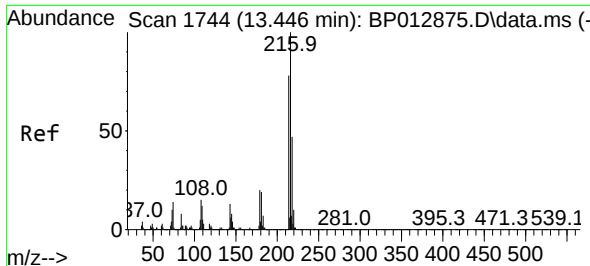


#74
Anthracene
Concen: 37.652 ng/ul
RT: 17.539 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05



Tgt Ion:178 Resp: 7595350
Ion Ratio Lower Upper
178 100
179 16.0 12.4 18.6
176 19.3 14.8 22.2





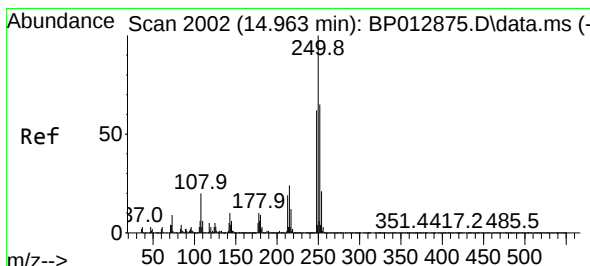
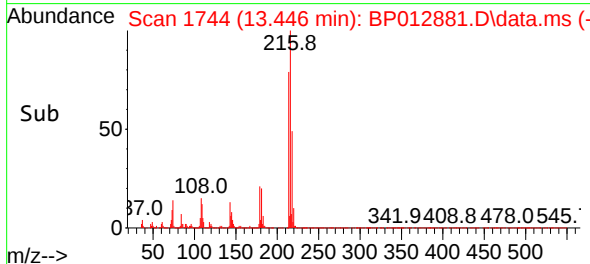
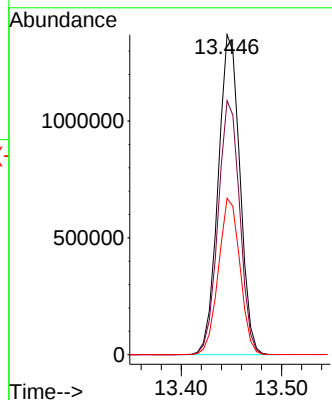
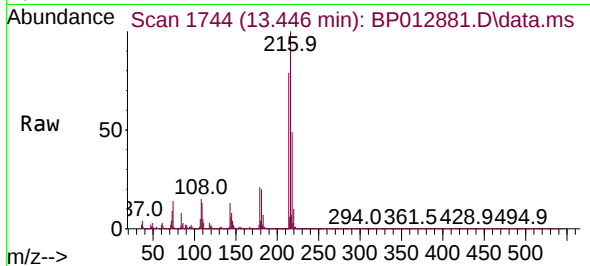
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.917 ng/uL
RT: 13.446 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Instrument :
BNA_P
ClientSampleId :
SLCS338

Tgt Ion:216 Resp: 2065193
Ion Ratio Lower Upper
216 100
214 79.3 62.3 93.5
218 48.8 39.1 58.7

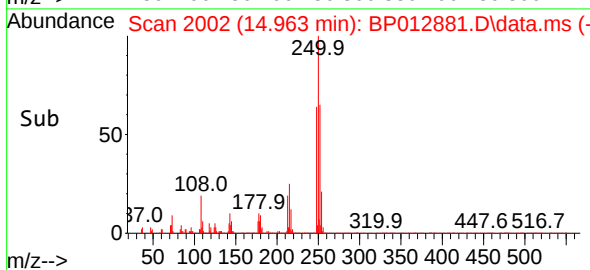
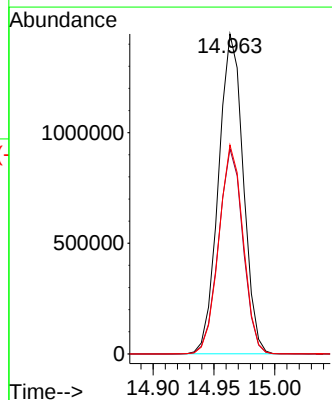
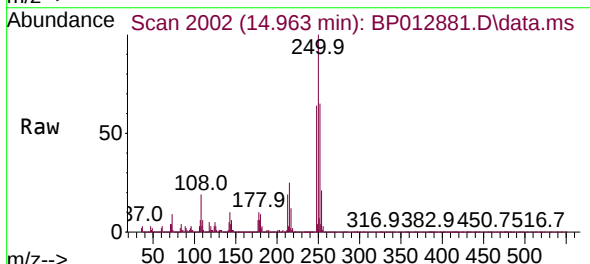
Manual Integrations
APPROVED

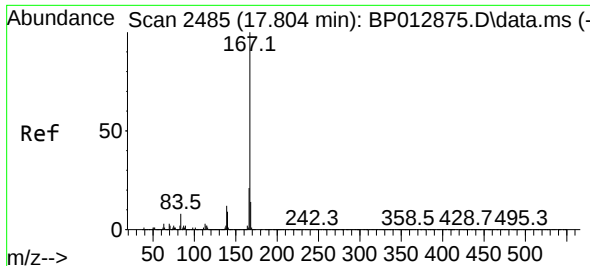
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#76
Pentachlorobenzene
Concen: 33.232 ng/uL
RT: 14.963 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

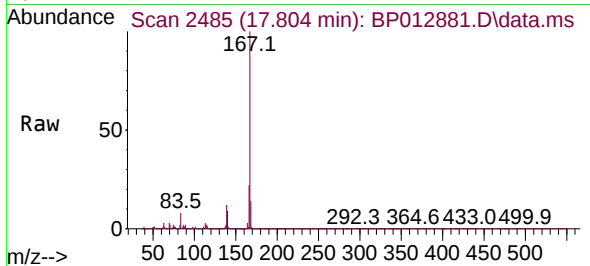
Tgt Ion:250 Resp: 2043217
Ion Ratio Lower Upper
250 100
248 64.1 50.6 76.0
252 65.3 50.5 75.7





#77
 Carbazole
 Concen: 39.503 ng/ul
 RT: 17.804 min Scan# 2485
 Delta R.T. 0.000 min
 Lab File: BP012881.D
 Acq: 30 Nov 2022 16:05

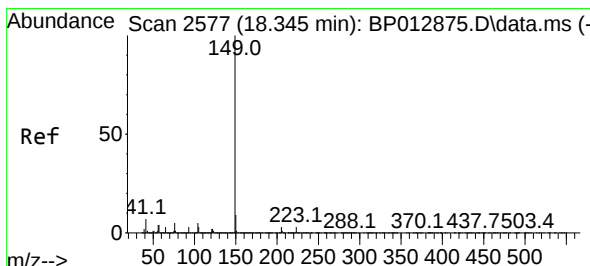
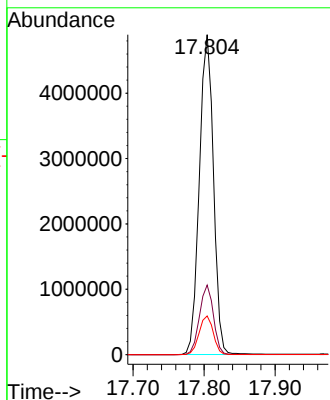
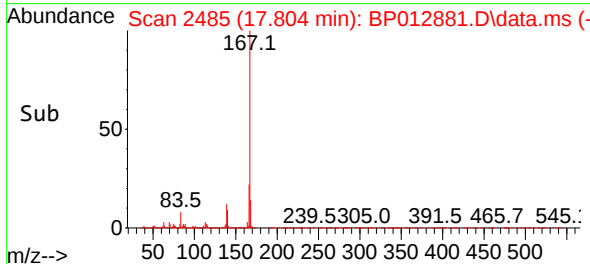
Instrument :
 BNA_P
 ClientSampleId :
 SLCS338



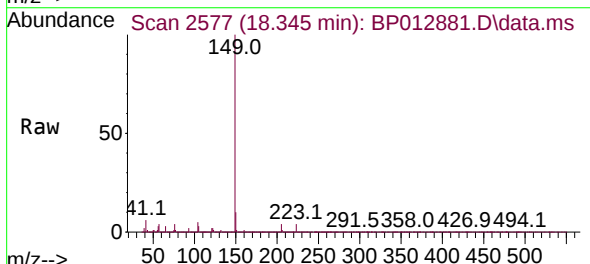
Tgt Ion:167 Resp: 6741136
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 12.1 9.8 14.8

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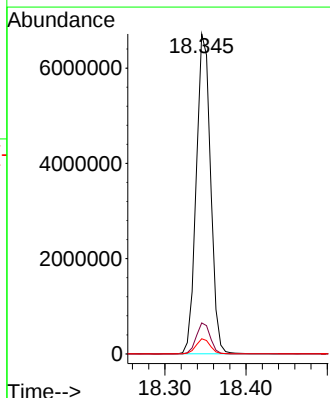
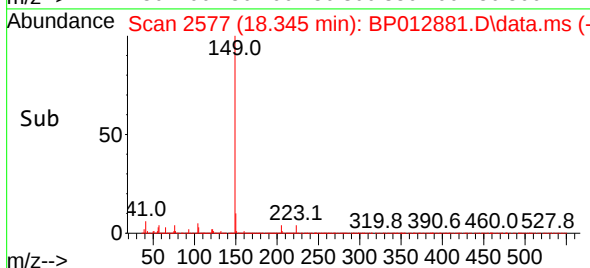
Reviewed By :Jagrut Upadhyay 12/01/2022
 Supervised By :mohammad ahmed 12/02/2022

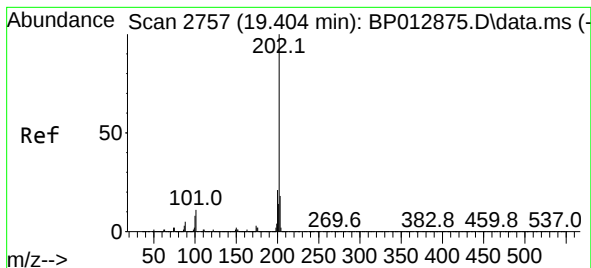


#78
 Di-n-butylphthalate
 Concen: 40.521 ng/ul
 RT: 18.345 min Scan# 2577
 Delta R.T. -0.006 min
 Lab File: BP012881.D
 Acq: 30 Nov 2022 16:05



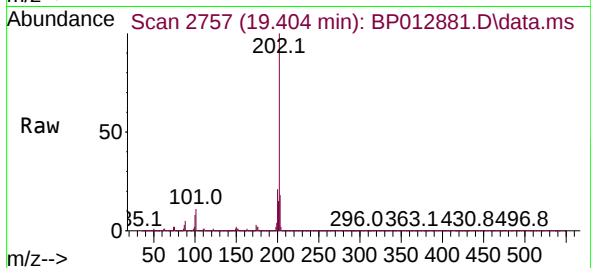
Tgt Ion:149 Resp: 8185956
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.2 10.8
 104 4.7 3.7 5.5





#80
Fluoranthene
Concen: 39.549 ng/u1
RT: 19.404 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

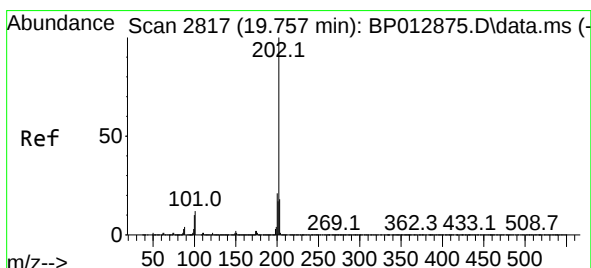
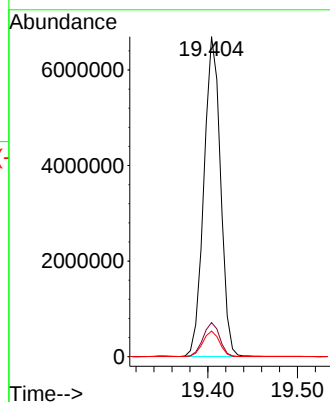
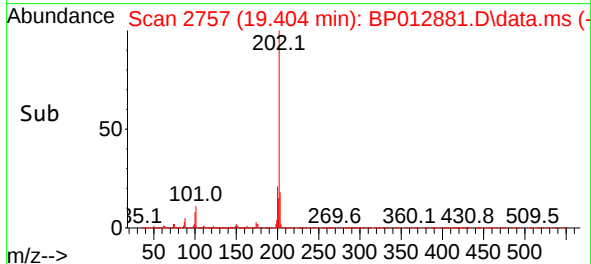
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:202 Resp: 863483
Ion Ratio Lower Upper
202 100
101 10.6 8.7 13.1
100 8.0 6.9 10.3

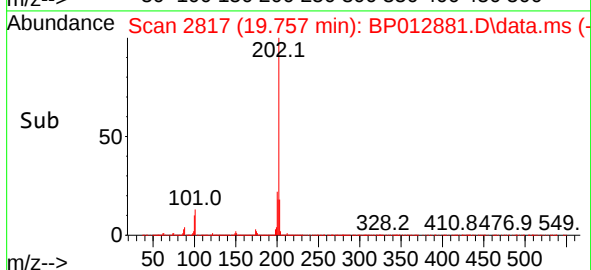
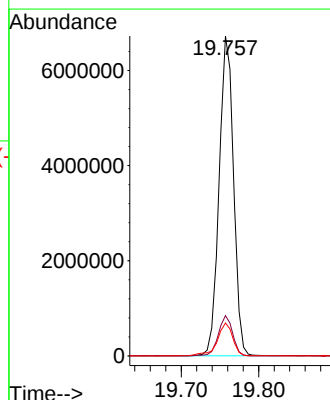
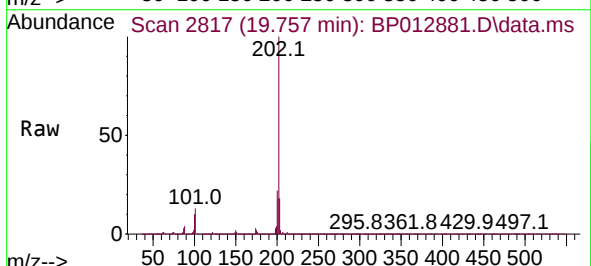
Manual Integrations
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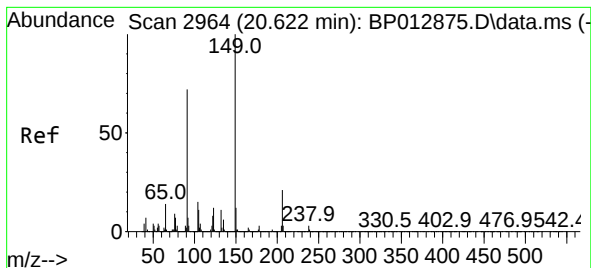
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#82
Pyrene
Concen: 38.494 ng/u1
RT: 19.757 min Scan# 2817
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Tgt Ion:202 Resp: 8692627
Ion Ratio Lower Upper
202 100
101 12.6 10.3 15.5
100 10.3 8.6 13.0





#83

Butylbenzylphthalate

Concen: 58.361 ng/ul

RT: 20.622 min Scan# 2964

Delta R.T. 0.000 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

Instrument :

BNA_P

ClientSampleId :

SLCS338

Tgt Ion:149 Resp: 308394

Ion Ratio Lower Upper

149 100

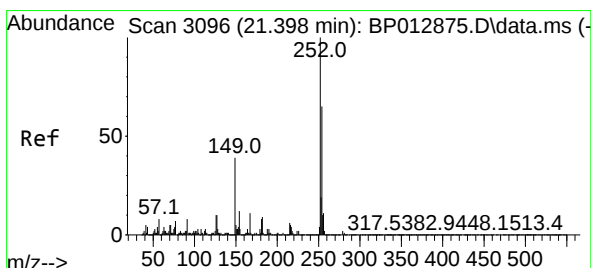
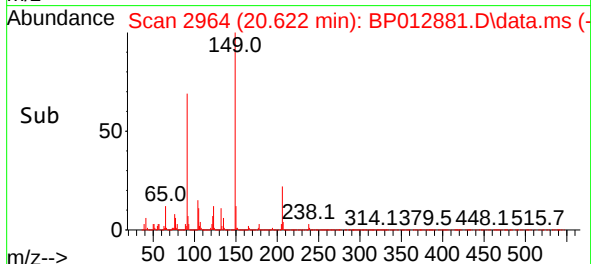
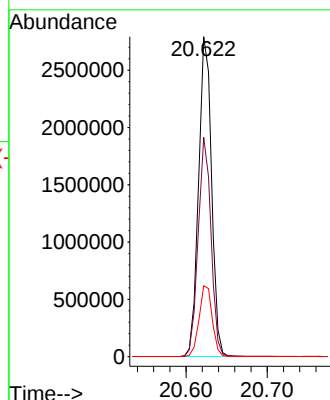
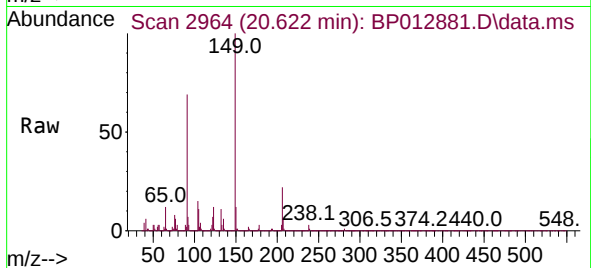
91 68.5 58.2 87.2

206 22.1 16.5 24.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#84

3,3'-Dichlorobenzidine

Concen: 40.681 ng/ul

RT: 21.398 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

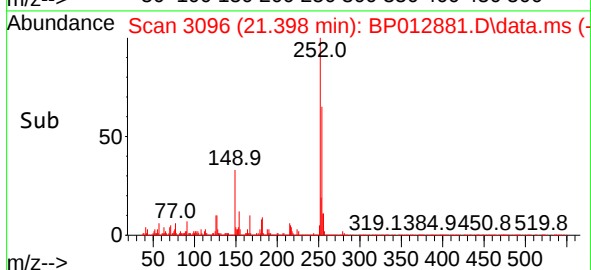
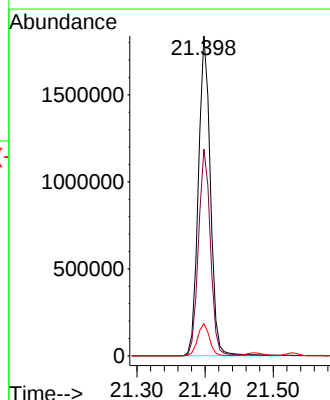
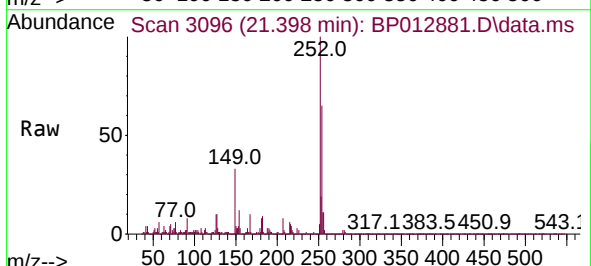
Tgt Ion:252 Resp: 2256793

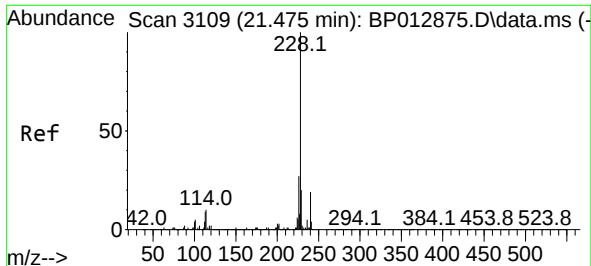
Ion Ratio Lower Upper

252 100

254 64.6 52.3 78.5

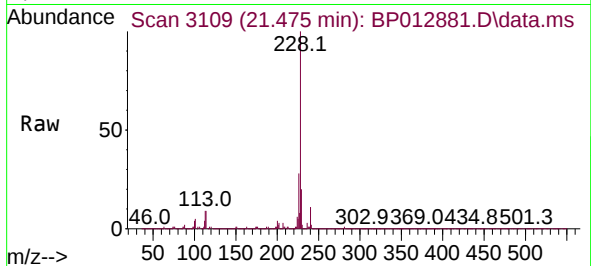
126 10.1 7.6 11.4





#85
Benzo(a)anthracene
Concen: 36.150 ng/ul
RT: 21.475 min Scan# 3109
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

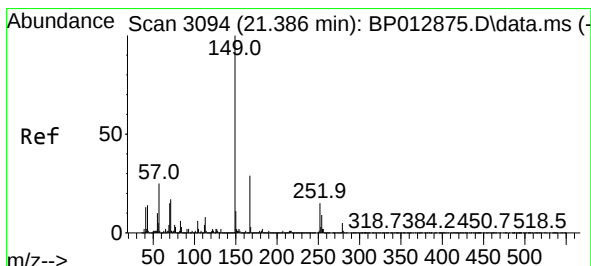
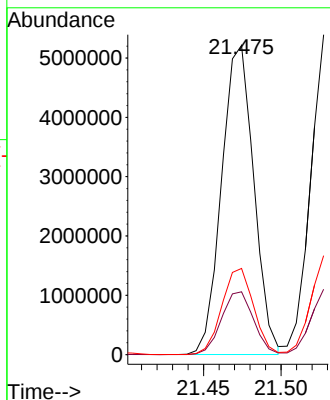
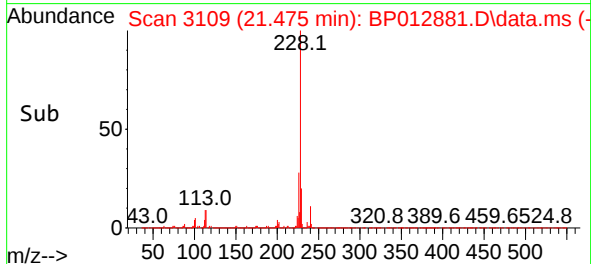
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:228 Resp: 7553293
Ion Ratio Lower Upper
228 100
229 20.3 16.2 24.2
226 27.9 22.2 33.2

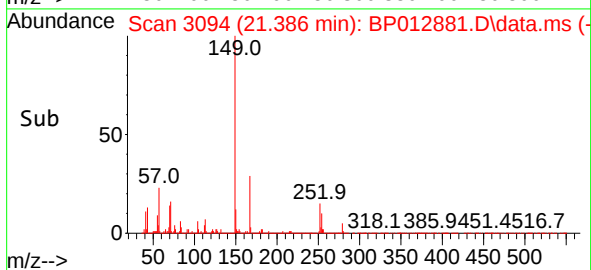
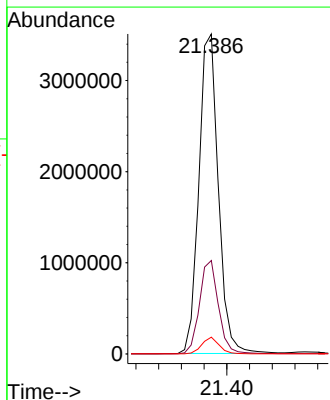
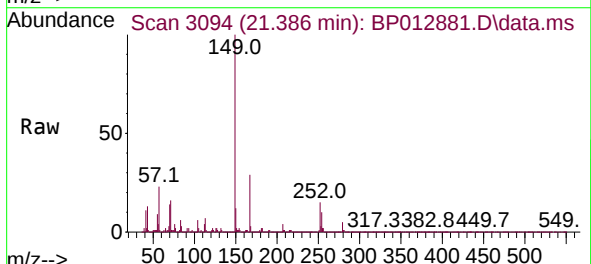
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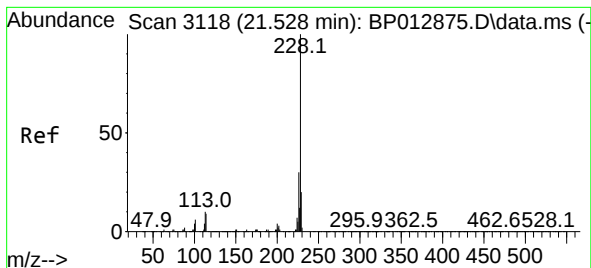
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 51.660 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Tgt Ion:149 Resp: 4174776
Ion Ratio Lower Upper
149 100
167 29.2 22.7 34.1
279 5.2 3.8 5.6





#87

Chrysene

Concen: 35.164 ng/ul

RT: 21.528 min Scan# 3118

Delta R.T. 0.000 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

Instrument :

BNA_P

ClientSampleId :

SLCS338

Tgt Ion:228 Resp: 7103804

Ion Ratio Lower Upper

228 100

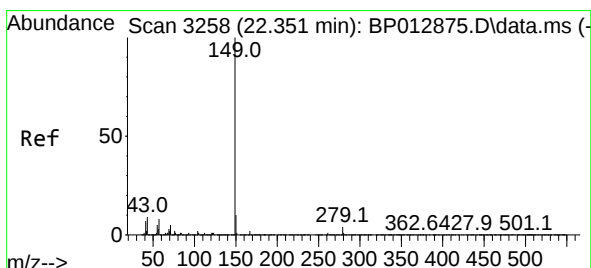
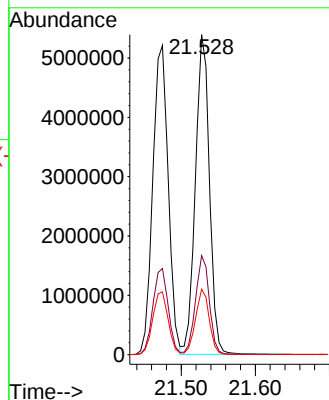
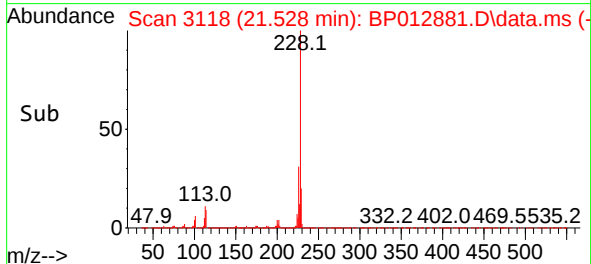
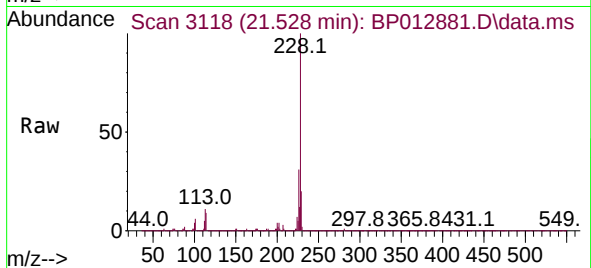
226 30.9 24.3 36.5

229 20.4 15.9 23.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#89

Di-n-octyl phthalate

Concen: 43.664 ng/ul

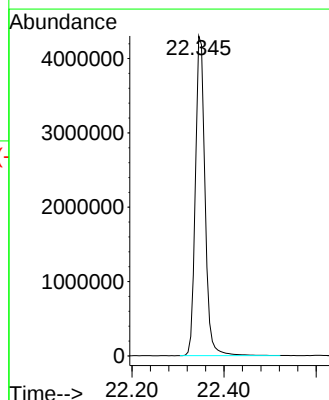
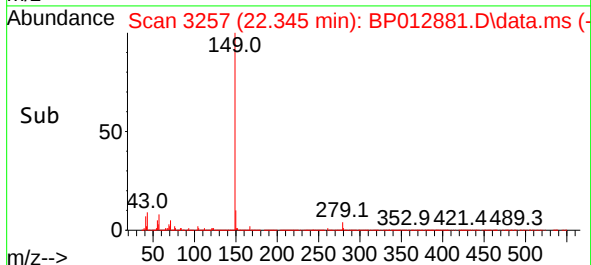
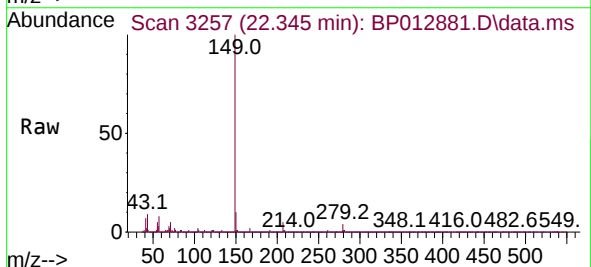
RT: 22.345 min Scan# 3257

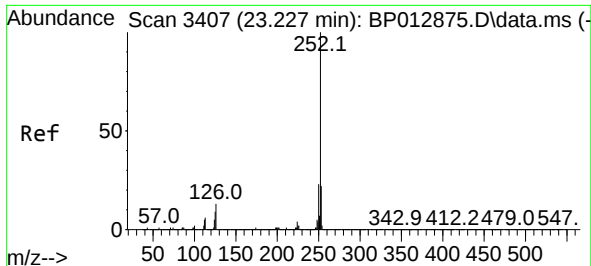
Delta R.T. 0.000 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

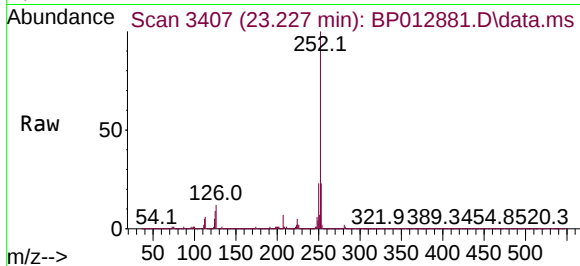
Tgt Ion:149 Resp: 6233635





#90
Benzo(b)fluoranthene
Concen: 36.442 ng/ul
RT: 23.227 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

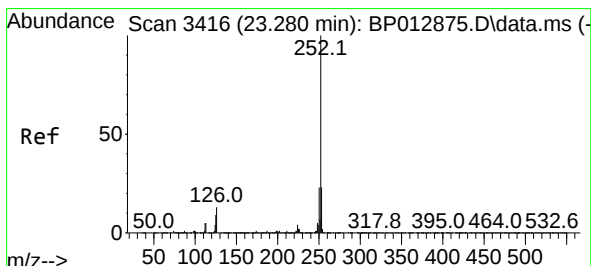
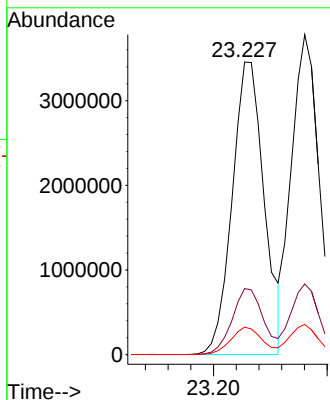
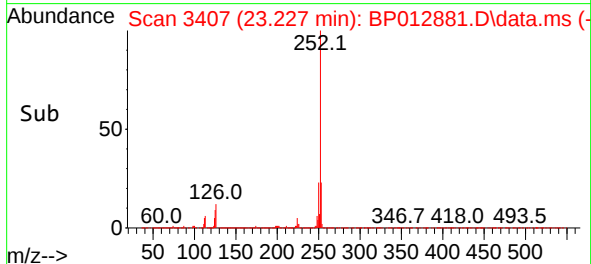
Instrument :
BNA_P
ClientSampleId :
SLCS338



Tgt Ion:252 Resp: 6746440
Ion Ratio Lower Upper
252 100
253 22.6 17.6 26.4
125 9.4 7.4 11.2

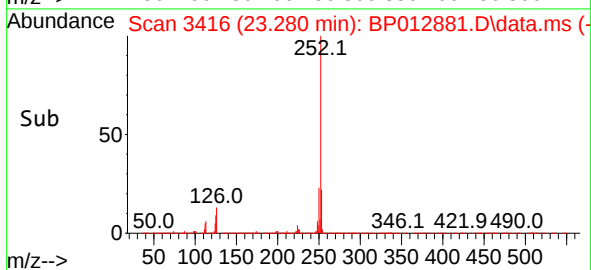
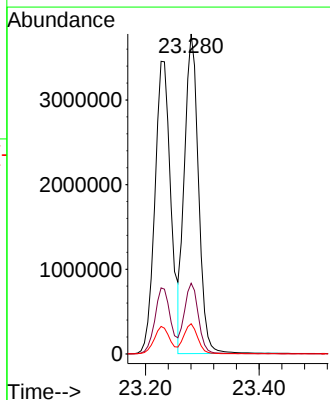
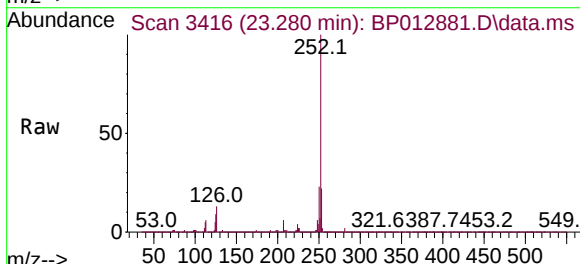
Manual Integrations
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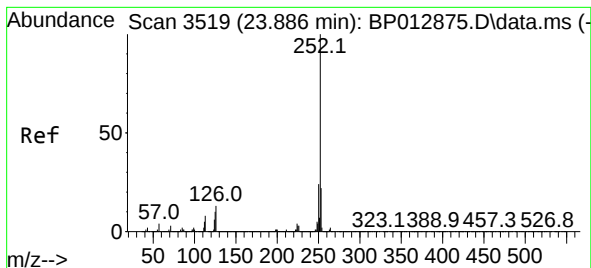
Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#91
Benzo(k)fluoranthene
Concen: 35.158 ng/ul
RT: 23.280 min Scan# 3416
Delta R.T. 0.000 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Tgt Ion:252 Resp: 6496913
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.4 7.8 11.8





#93

Benzo(a)pyrene

Concen: 37.573 ng/ul

RT: 23.892 min Scan# 3519

Delta R.T. 0.006 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

Instrument :

BNA_P

ClientSampleId :

SLCS338

Tgt Ion:252 Resp: 571964

Ion Ratio Lower Upper

252 100

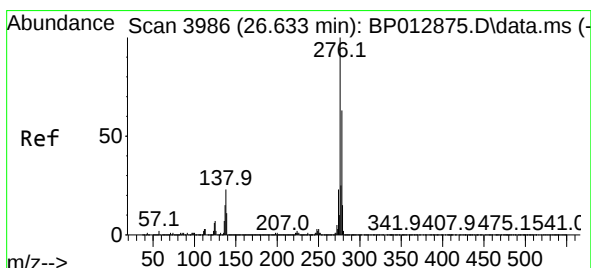
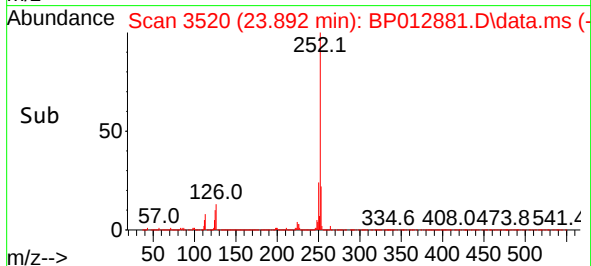
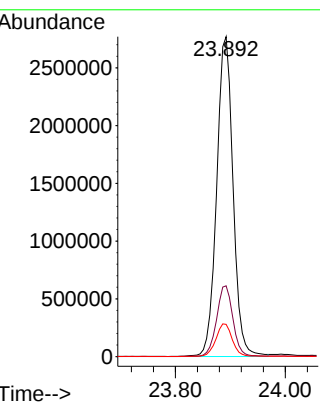
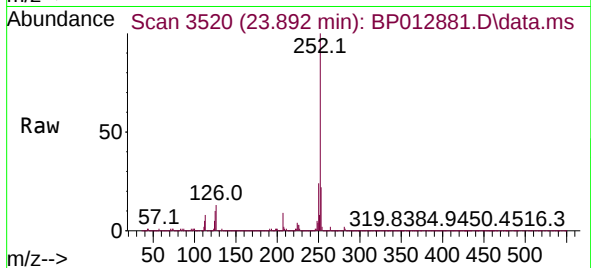
253 22.1 17.6 26.4

125 10.1 8.5 12.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 46.534 ng/ul

RT: 26.639 min Scan# 3987

Delta R.T. 0.012 min

Lab File: BP012881.D

Acq: 30 Nov 2022 16:05

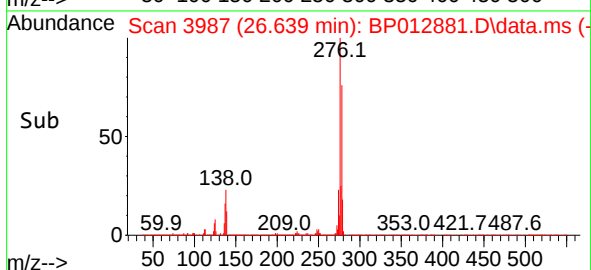
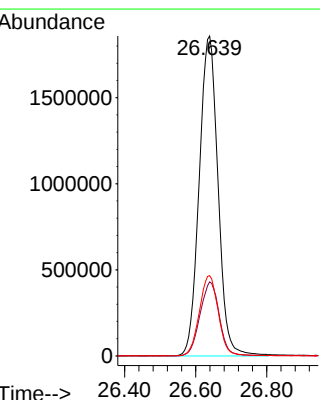
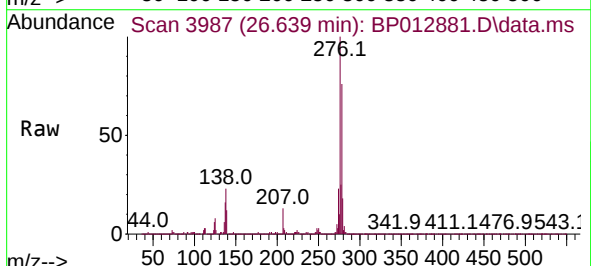
Tgt Ion:276 Resp: 6834370

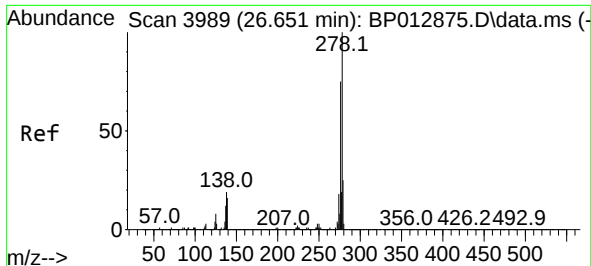
Ion Ratio Lower Upper

276 100

138 23.1 18.3 27.5

277 25.1 19.8 29.8





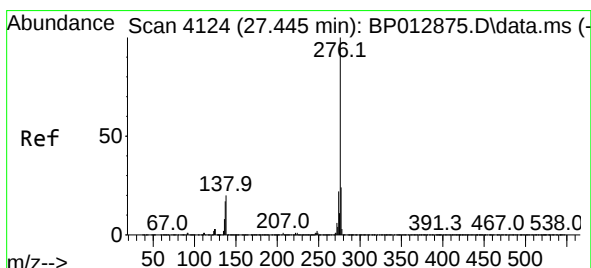
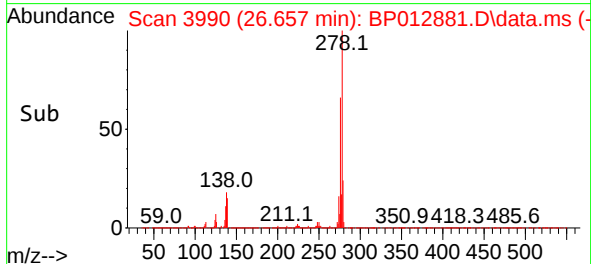
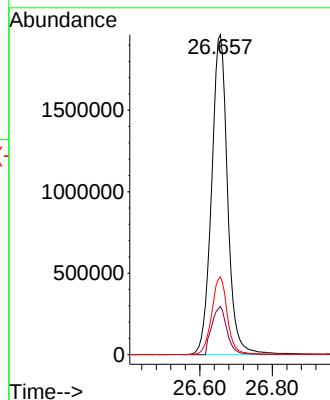
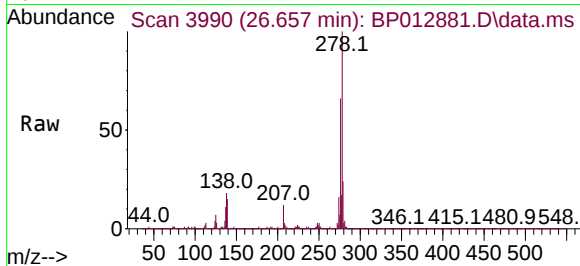
#95
Dibenzo(a,h)anthracene
Concen: 45.142 ng/ul
RT: 26.657 min Scan# 3989
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Instrument :
BNA_P
ClientSampleId :
SLCS338

Tgt Ion:278 Resp: 6015926
Ion Ratio Lower Upper
278 100
139 15.0 12.6 18.8
279 24.3 19.4 29.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/01/2022
Supervised By :mohammad ahmed 12/02/2022



#96
Benzo(g,h,i)perylene
Concen: 46.425 ng/ul
RT: 27.445 min Scan# 4124
Delta R.T. 0.006 min
Lab File: BP012881.D
Acq: 30 Nov 2022 16:05

Tgt Ion:276 Resp: 5864634
Ion Ratio Lower Upper
276 100
138 20.3 16.7 25.1
277 24.3 19.1 28.7

