

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120822\
 Data File : BP012985.D
 Acq On : 08 Dec 2022 15:23
 Operator : CG/JU
 Sample : PB149447BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS447

Quant Time: Dec 09 01:54:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 08 00:35:07 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	571342	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	2457551	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.616	164	1640320	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	3670052	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	3380549	20.000	ng/u1	0.00
88) Perylene-d12	23.951	264	3438144	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	71793	5.373	ng/uL	0.00
4) Pyridine-d5	3.781	84	1040993	27.424	ng/u1	0.00
7) Phenol-d5	7.134	99	1397830	30.037	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.305	67	831932	29.635	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	1129554	30.833	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	1133823	29.735	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	550913	30.511	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	630376	31.010	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.410	165	1227794	31.096	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	1531974	27.484	ng/u1	0.00
46) Dimethylphthalate-d6	14.022	166	3743587	29.695	ng/u1	0.00
49) Acenaphthylene-d8	14.310	160	4156071	30.002	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	681428	30.050	ng/u1	0.00
60) Fluorene-d10	15.610	176	3195750	29.964	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	694580	29.409	ng/u1	0.00
73) Anthracene-d10	17.475	188	4987391	30.122	ng/u1	0.00
81) Pyrene-d10	19.704	212	5925321	30.536	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	5353868	31.241	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	159948	11.466	ng/uL	99
5) Pyridine	3.805	79	1058057	28.046	ng/u1	99
6) Benzaldehyde	7.111	77	730111	40.067	ng/u1	98
8) Phenol	7.158	94	1494376	31.759	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.393	93	1195723	30.962	ng/u1	98
12) 2-Chlorophenol	7.540	128	1200712	31.961	ng/u1	99
13) 2-Methylphenol	8.416	108	1158696	31.586	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.511	45	1690953	31.908	ng/u1	99
16) Acetophenone	8.805	105	1824754	31.210	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.793	70	919961	31.290	ng/u1	99
18) 4-Methylphenol	8.752	108	1280651	31.518	ng/u1	98
19) Hexachloroethane	9.063	117	459617	30.615	ng/u1	97
22) Nitrobenzene	9.187	77	1331333	31.421	ng/u1	100
23) Isophorone	9.716	82	2671090	31.177	ng/u1	99
25) 2-Nitrophenol	9.905	139	717147	32.560	ng/u1	99
26) 2,4-Dimethylphenol	9.958	107	1330123	30.951	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.199	93	1665042	30.394	ng/u1	100
29) 2,4-Dichlorophenol	10.434	162	1259074	32.553	ng/u1	99
30) Naphthalene	10.846	128	3946075	30.702	ng/u1	100
32) 4-Chloroaniline	10.952	127	1318917	23.911	ng/u1	99
33) Hexachlorobutadiene	11.128	225	840001	31.631	ng/u1	97
34) Caprolactam	11.740	113	400749m	30.388	ng/u1	
35) 4-Chloro-3-methylphenol	12.069	107	1302490	32.998	ng/u1	99
36) 2-Methylnaphthalene	12.446	142	2799675	31.752	ng/u1	99

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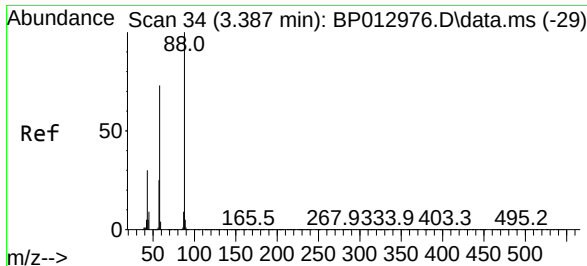
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.663	142	2813425	31.027	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.810	216	1671596	31.648	ng/u1	98
40) Hexachlorocyclopentadiene	12.793	237	903873	26.297	ng/u1	99
41) 2,4,6-Trichlorophenol	13.051	196	1076448	31.712	ng/u1	100
42) 2,4,5-Trichlorophenol	13.122	196	1185122	32.503	ng/u1	99
43) 1,1'-Biphenyl	13.451	154	3744969	30.399	ng/u1	99
44) 2-Chloronaphthalene	13.493	162	2986045	30.797	ng/u1	99
45) 2-Nitroaniline	13.698	65	785828	33.428	ng/u1	95
47) Dimethylphthalate	14.069	163	3908662	31.282	ng/u1	100
48) 2,6-Dinitrotoluene	14.193	165	789728	34.010	ng/u1	97
50) Acenaphthylene	14.340	152	4569282	30.681	ng/u1	100
51) 3-Nitroaniline	14.522	138	763002	34.799	ng/u1	98
52) Acenaphthene	14.681	153	3198745	30.995	ng/u1	100
53) 2,4-Dinitrophenol	14.722	184	462509	29.139	ng/u1	99
55) 4-Nitrophenol	14.822	109	494321	31.947	ng/u1	99
56) Dibenzofuran	15.016	168	4510385	30.739	ng/u1	99
57) 2,4-Dinitrotoluene	14.975	165	1131666	33.551	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.240	232	1046111	31.439	ng/u1	97
59) Diethylphthalate	15.434	149	3844500	31.651	ng/u1	99
61) Fluorene	15.669	166	3671712	31.202	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.657	204	1965443	31.583	ng/u1	99
63) 4-Nitroaniline	15.687	138	806339	41.792	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.740	198	728404	31.560	ng/u1	100
67) N-Nitrosodiphenylamine	15.869	169	3236108	31.805	ng/u1	100
68) 4-Bromophenyl-phenylether	16.557	248	1270280	31.871	ng/u1	99
69) Hexachlorobenzene	16.675	284	1503408	31.768	ng/u1	99
70) Atrazine	16.828	200	794670	20.042	ng/u1	100
71) Pentachlorophenol	17.016	266	846717	29.544	ng/u1	99
72) Phenanthrene	17.416	178	6079196	31.802	ng/u1	100
74) Anthracene	17.510	178	6048027	31.686	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.416	216	1674332	31.976	ng/u1	99
76) Pentachlorobenzene	14.934	250	1661352	31.120	ng/u1	100
77) Carbazole	17.775	167	5471043	34.036	ng/u1	100
78) Di-n-butylphthalate	18.316	149	6560080	33.518	ng/u1	100
80) Fluoranthene	19.375	202	7255112	32.942	ng/u1	100
82) Pyrene	19.728	202	7460004	32.837	ng/u1	99
83) Butylbenzylphthalate	20.592	149	2903382	33.081	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.369	252	2515059	32.933	ng/u1	100
85) Benzo(a)anthracene	21.439	228	7276786	32.425	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.351	149	4172964	33.706	ng/u1	99
87) Chrysene	21.498	228	6925237	32.631	ng/u1	100
89) Di-n-octyl phthalate	22.310	149	7040228	36.551	ng/u1	100
90) Benzo(b)fluoranthene	23.186	252	7177423	32.738	ng/u1	99
91) Benzo(k)fluoranthene	23.239	252	7143876	32.860	ng/u1	99
93) Benzo(a)pyrene	23.839	252	6226231	32.615	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.563	276	6913914	29.076	ng/u1	99
95) Dibenzo(a,h)anthracene	26.580	278	6131160	31.142	ng/u1	100
96) Benzo(g,h,i)perylene	27.362	276	5719094	29.959	ng/u1	99

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



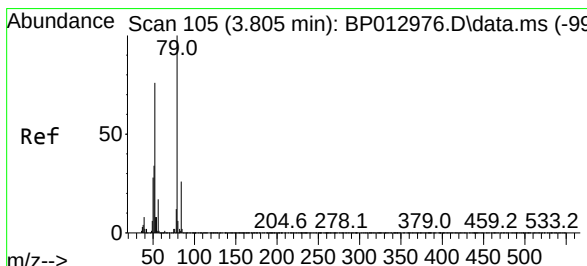
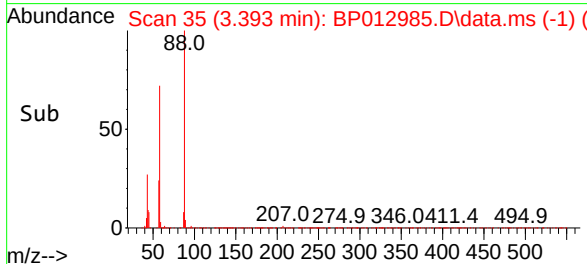
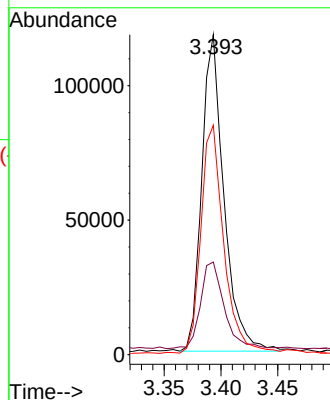
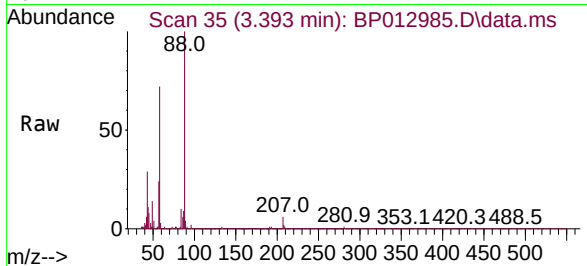
#2
1,4-Dioxane
Concen: 11.466 ng/uL
RT: 3.393 min Scan# 34
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Instrument :
BNA_P
ClientSampleId :
SLCS447

Tgt Ion: 88 Resp: 159948
Ion Ratio Lower Upper
88 100
43 28.9 22.4 33.6
58 71.7 58.2 87.4

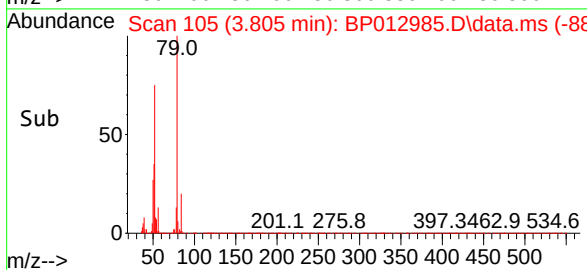
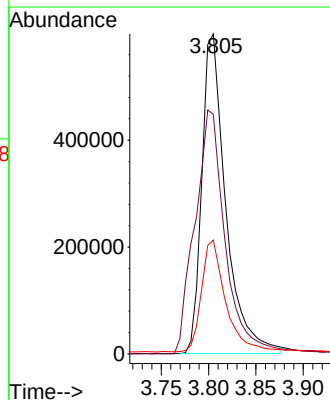
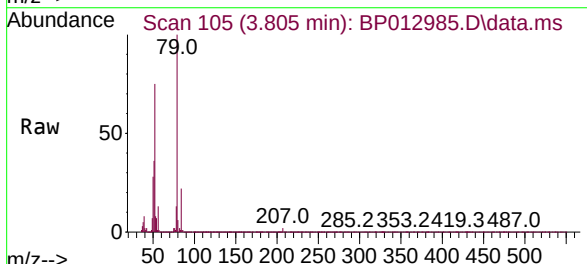
Manual Integrations
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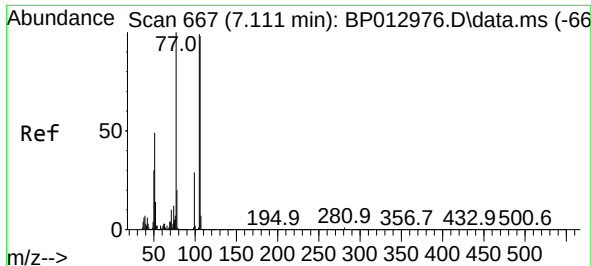
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#5
Pyridine
Concen: 28.046 ng/uL
RT: 3.805 min Scan# 105
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

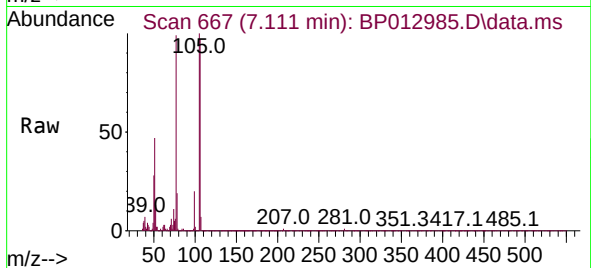
Tgt Ion: 79 Resp: 1058057
Ion Ratio Lower Upper
79 100
52 74.9 60.7 91.1
51 35.6 28.9 43.3





#6
Benzaldehyde
Concen: 40.067 ng/ul
RT: 7.111 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

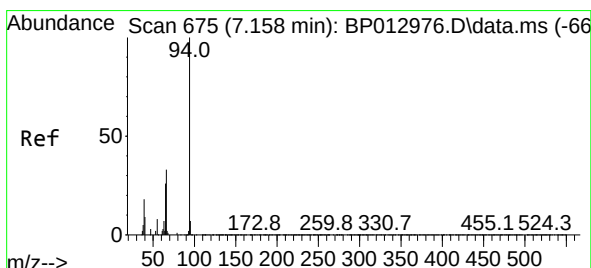
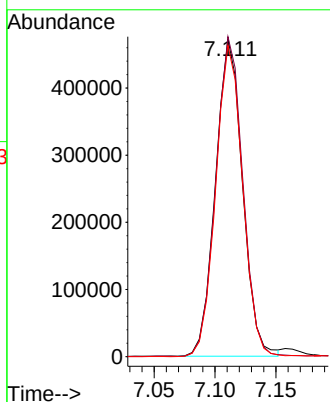
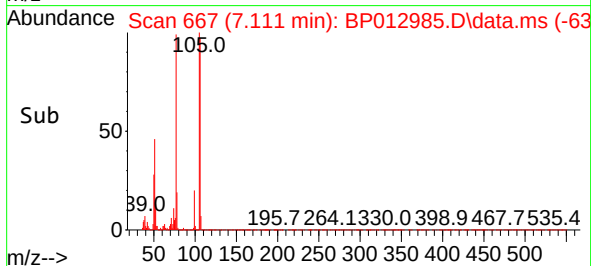
Instrument :
BNA_P
Client SampleId :
SLCS447



Tgt Ion: 77 Resp: 730111
Ion Ratio Lower Upper
77 100
105 100.8 81.5 122.3
106 98.0 76.9 115.3

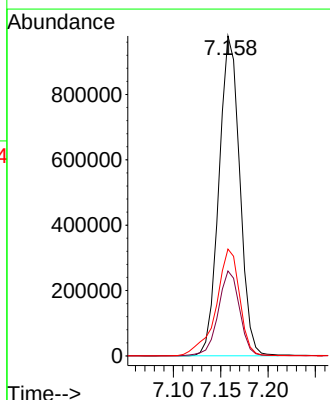
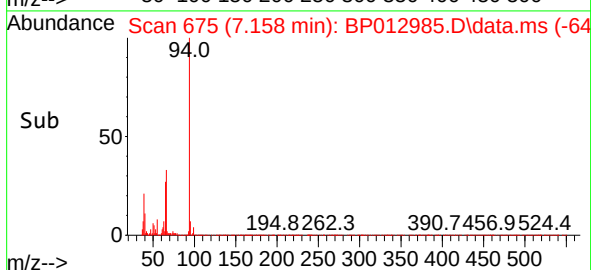
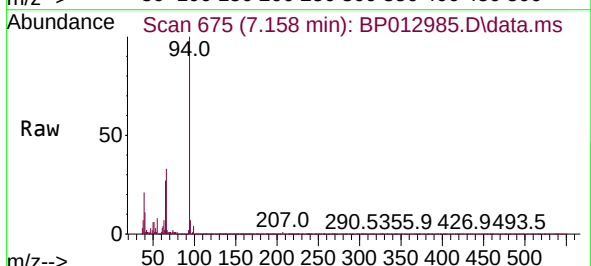
Manual Integrations
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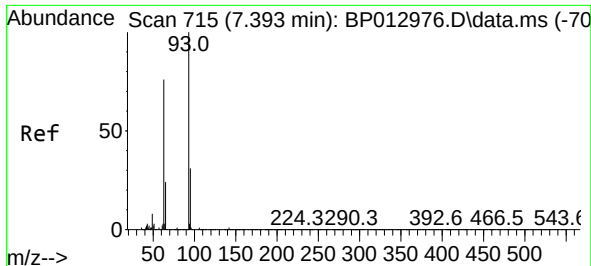
Reviewed By :Jagrut Upadhyay 12/09/2022
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#8
Phenol
Concen: 31.759 ng/ul
RT: 7.158 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

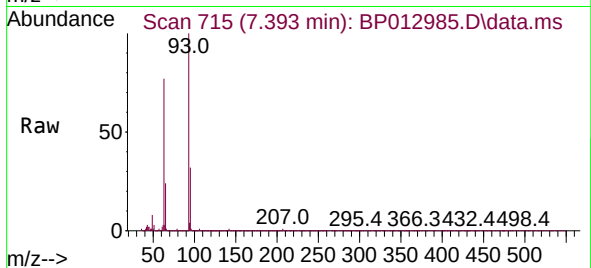
Tgt Ion: 94 Resp: 1494376
Ion Ratio Lower Upper
94 100
65 26.5 21.1 31.7
66 33.4 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 30.962 ng/ul
RT: 7.393 min Scan# 715
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

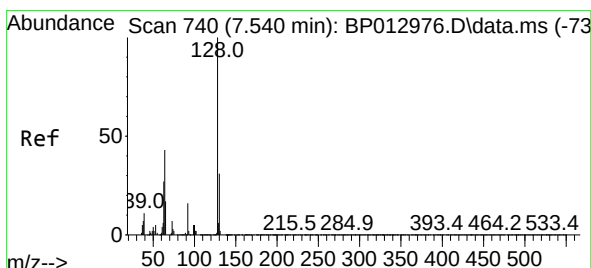
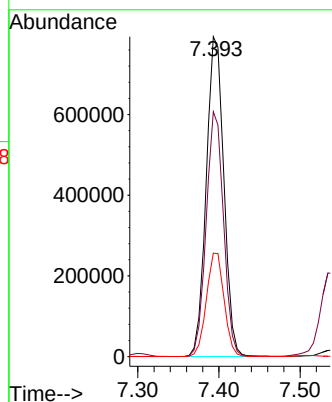
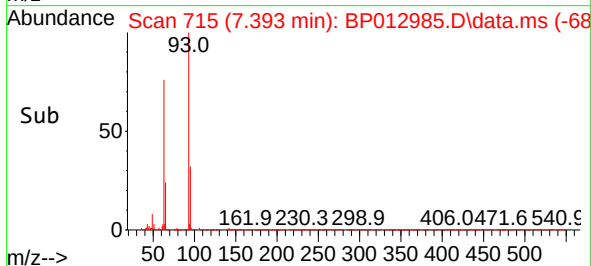
Instrument :
BNA_P
ClientSampleId :
SLCS447



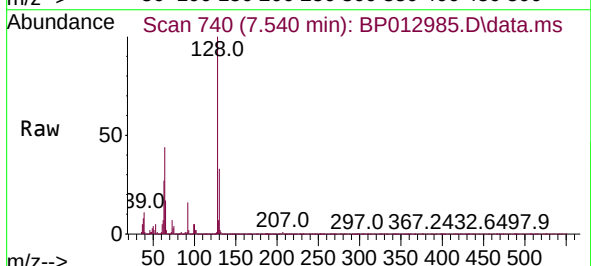
Tgt Ion: 93 Resp: 1195723
Ion Ratio Lower Upper
93 100
63 76.5 59.8 89.8
95 32.3 26.4 39.6

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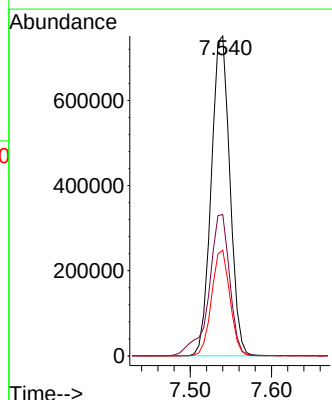
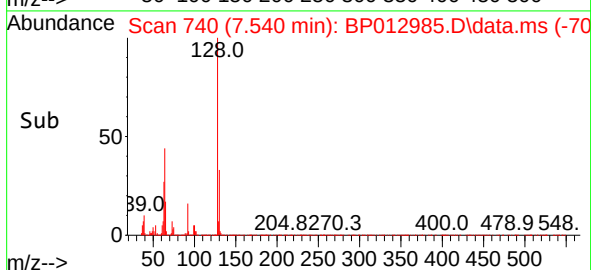
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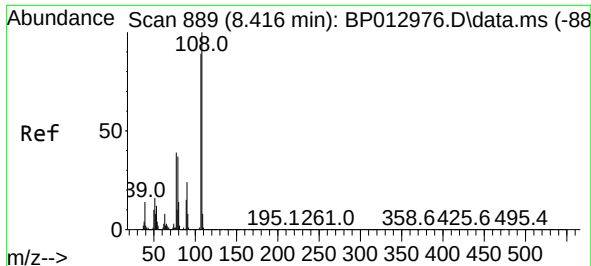


#12
2-Chlorophenol
Concen: 31.961 ng/ul
RT: 7.540 min Scan# 740
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



Tgt Ion:128 Resp: 1200712
Ion Ratio Lower Upper
128 100
64 44.2 34.9 52.3
130 33.0 25.8 38.6





#13

2-Methylphenol

Concen: 31.586 ng/ul

RT: 8.416 min Scan# 889

Delta R.T. -0.006 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

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Tgt Ion:108 Resp: 1158696

Ion Ratio Lower Upper

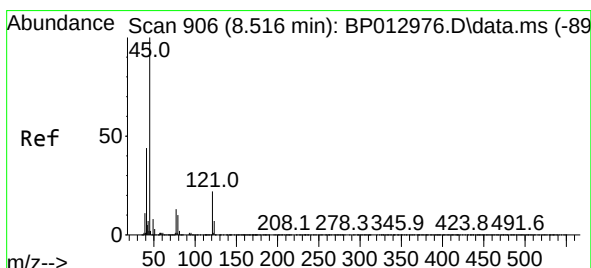
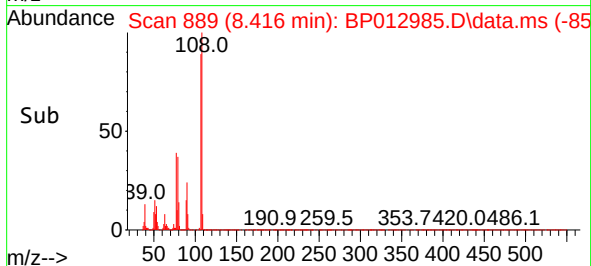
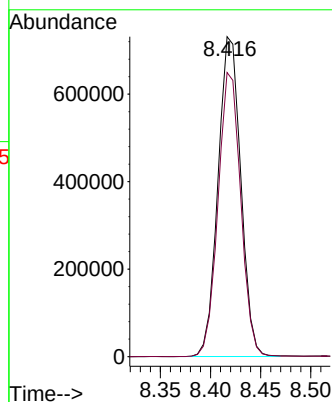
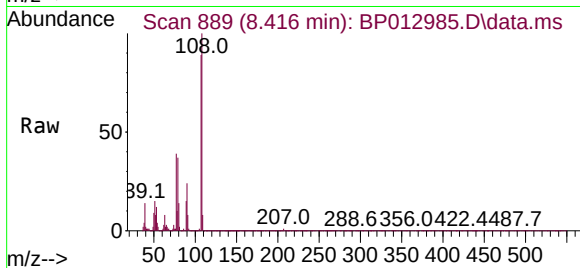
108 100

107 88.8 69.1 103.7

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.908 ng/ul

RT: 8.511 min Scan# 905

Delta R.T. -0.006 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

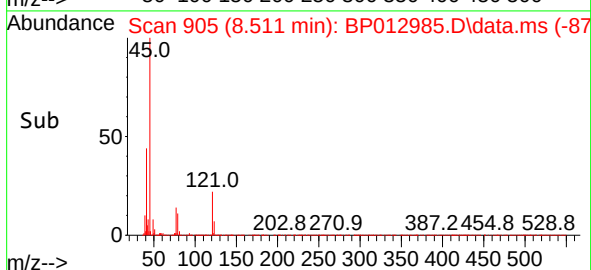
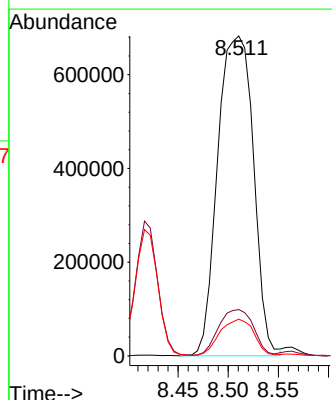
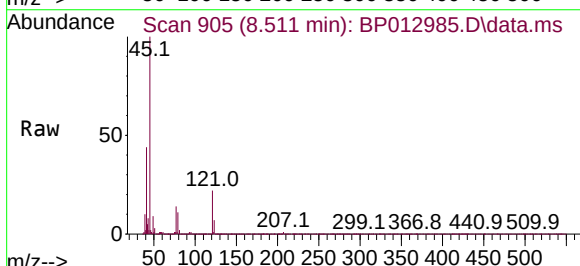
Tgt Ion: 45 Resp: 1690953

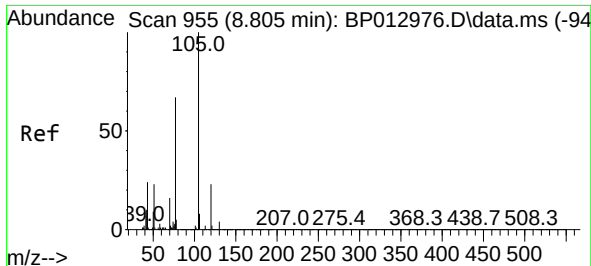
Ion Ratio Lower Upper

45 100

77 14.5 11.0 16.6

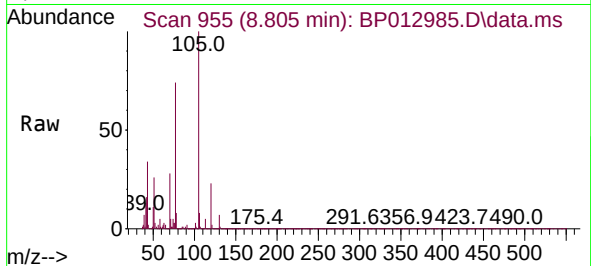
79 11.5 9.3 13.9





#16
Acetophenone
Concen: 31.210 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP012985.D
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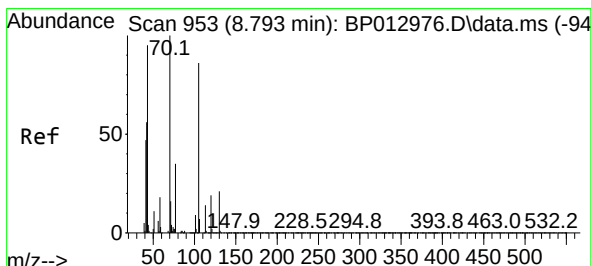
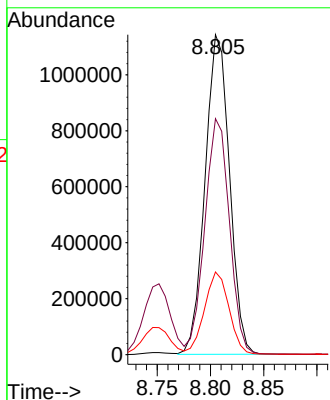
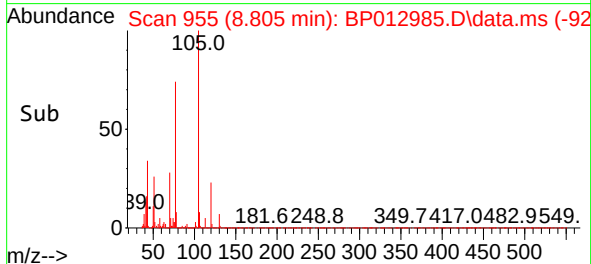
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 105 Resp: 1824754
Ion Ratio Lower Upper
105 100
77 73.7 59.3 88.9
51 25.8 19.6 29.4

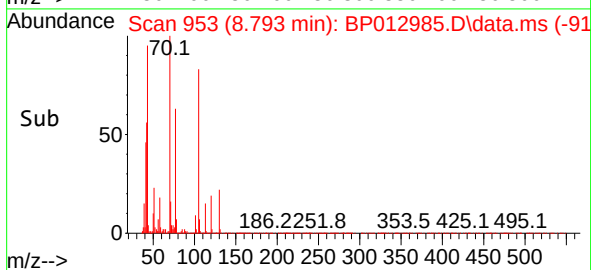
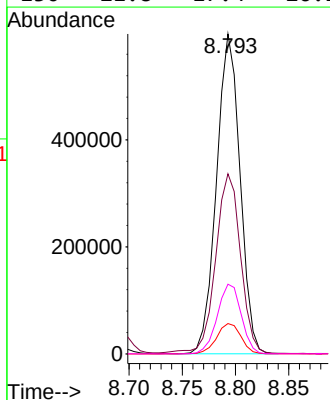
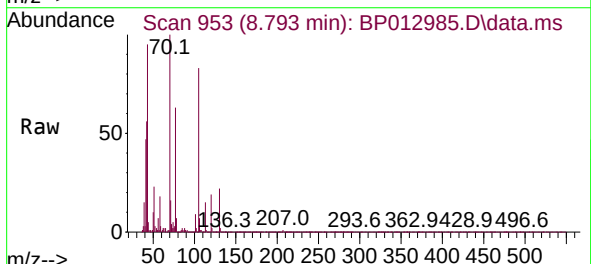
Manual Integrations
APPROVED

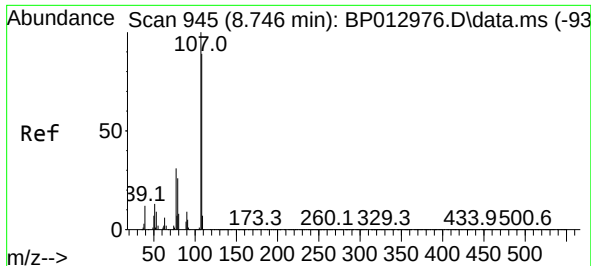
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.290 ng/ul
RT: 8.793 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Tgt Ion: 70 Resp: 919961
Ion Ratio Lower Upper
70 100
42 56.3 45.5 68.3
101 9.5 7.9 11.9
130 21.8 17.4 26.2





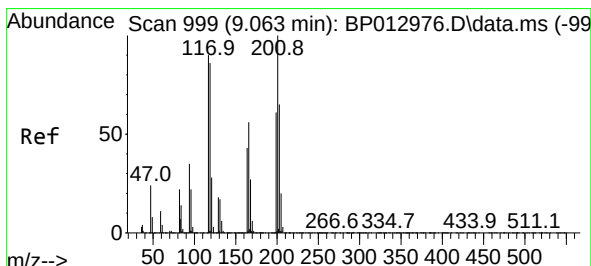
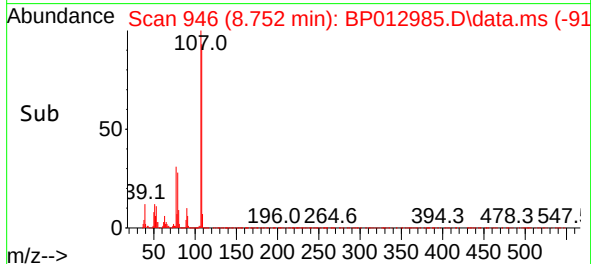
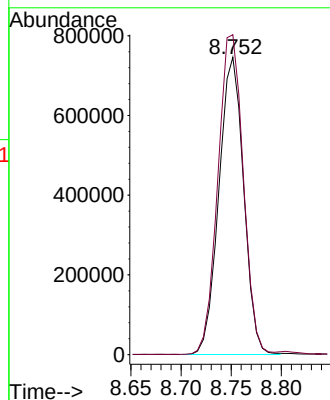
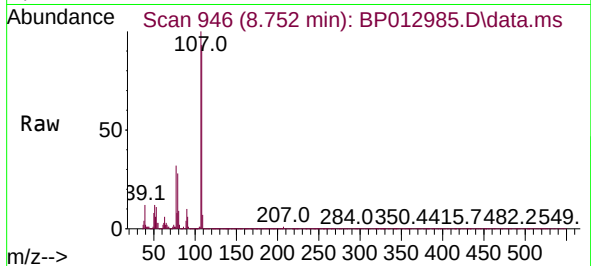
#18
4-Methylphenol
Concen: 31.518 ng/ul
RT: 8.752 min Scan# 945
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Instrument :
BNA_P
ClientSampleId :
SLCS447

Tgt Ion:108 Resp: 128065
Ion Ratio Lower Upper
108 100
107 107.6 87.4 131.2

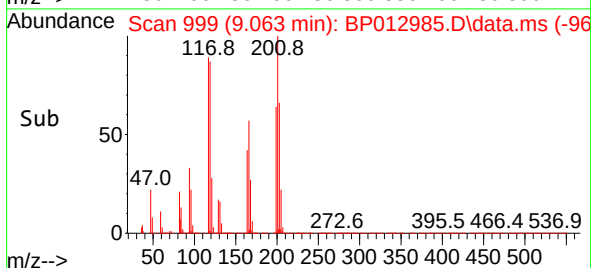
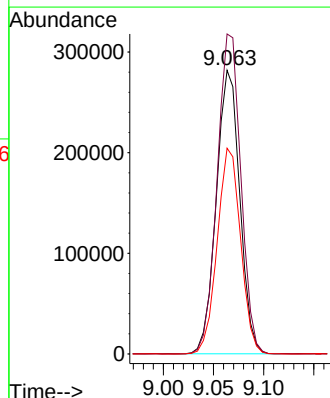
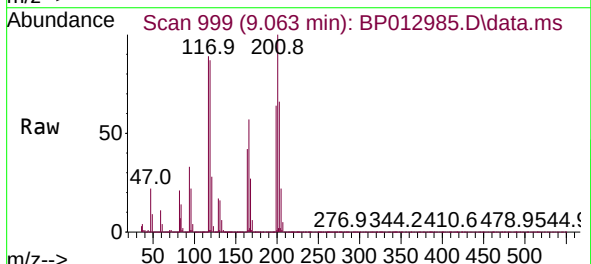
Manual Integrations
APPROVED

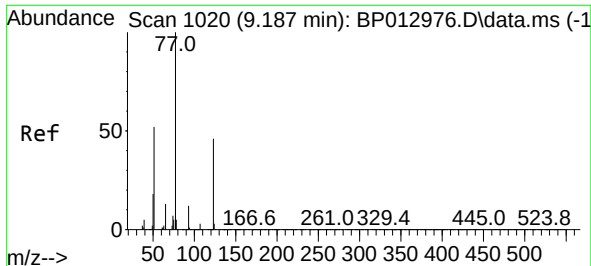
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#19
Hexachloroethane
Concen: 30.615 ng/ul
RT: 9.063 min Scan# 999
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

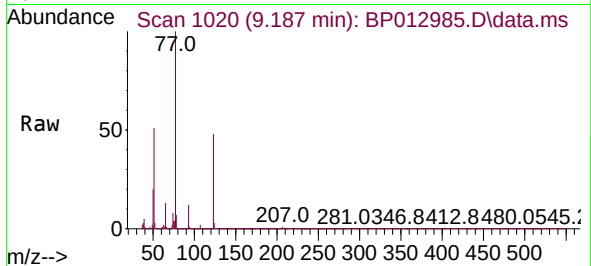
Tgt Ion:117 Resp: 459617
Ion Ratio Lower Upper
117 100
201 112.8 93.7 140.5
199 72.5 58.6 88.0





#22
Nitrobenzene
Concen: 31.421 ng/ul
RT: 9.187 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

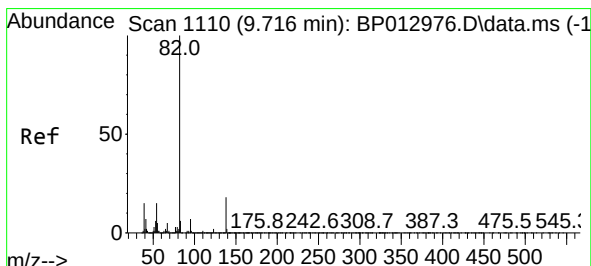
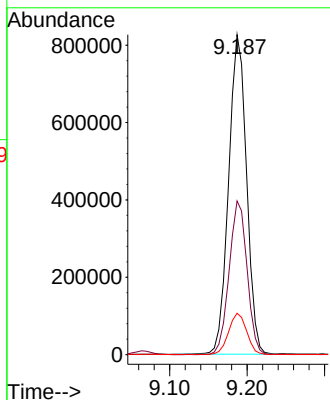
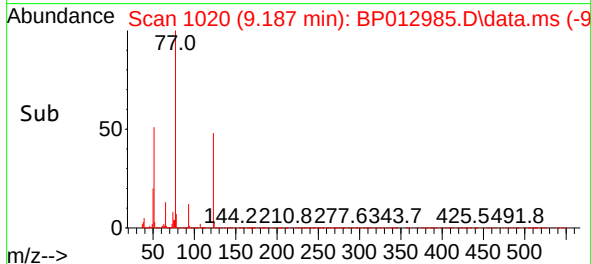
Instrument :
BNA_P
ClientSampleId :
SLCS447



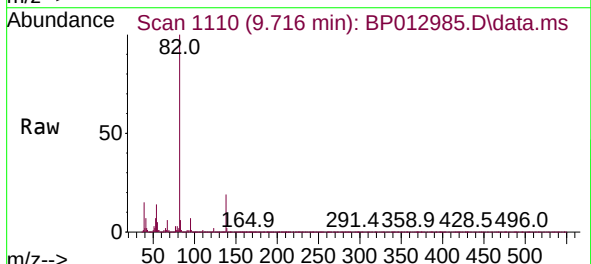
Tgt Ion: 77 Resp: 1331333
Ion Ratio Lower Upper
77 100
123 48.1 38.3 57.5
65 12.9 10.3 15.5

Manual Integrations
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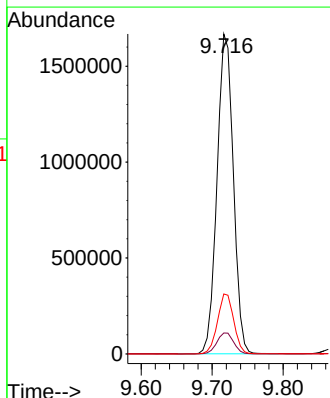
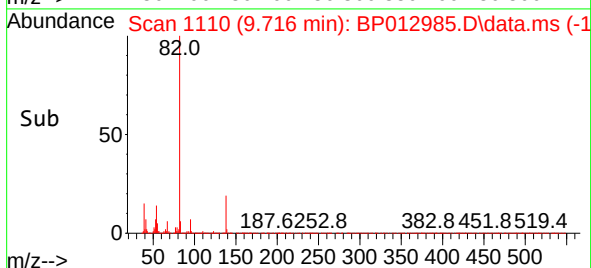
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

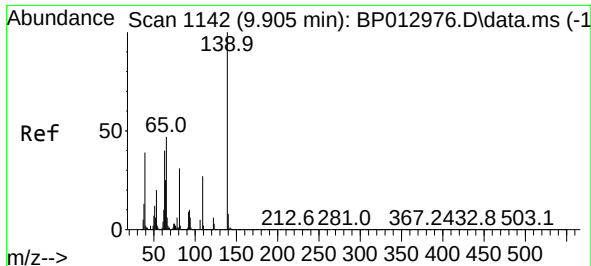


#23
Isophorone
Concen: 31.177 ng/ul
RT: 9.716 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



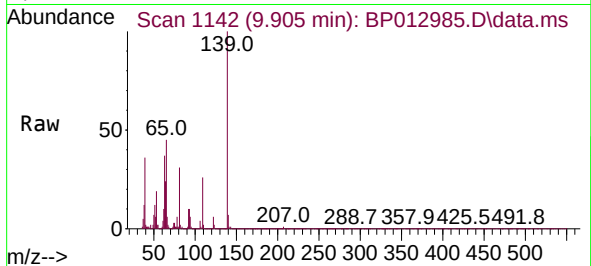
Tgt Ion: 82 Resp: 2671090
Ion Ratio Lower Upper
82 100
95 6.5 5.4 8.2
138 18.7 15.3 22.9





#25
2-Nitrophenol
Concen: 32.560 ng/ul
RT: 9.905 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

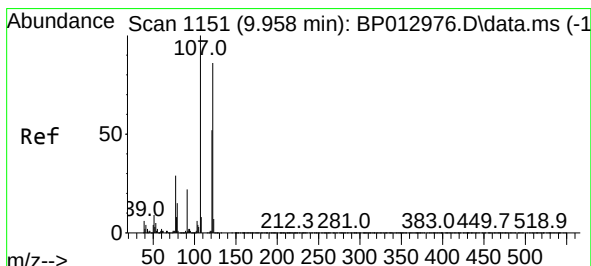
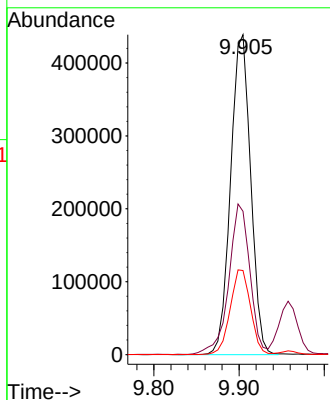
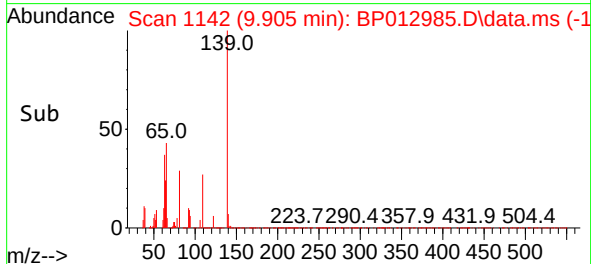
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:139 Resp: 71714
Ion Ratio Lower Upper
139 100
65 44.8 36.6 54.8
109 26.3 21.6 32.4

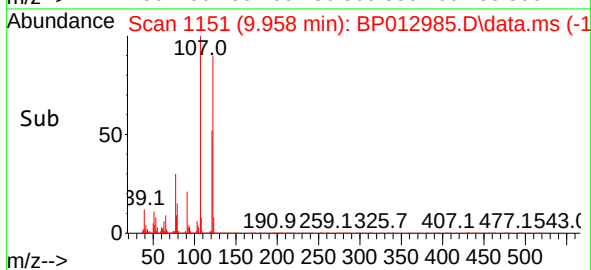
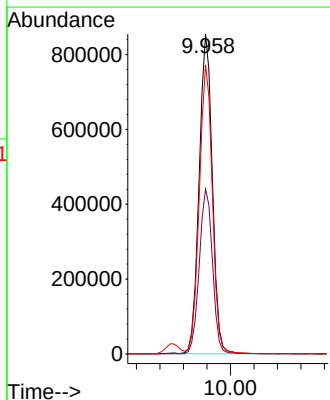
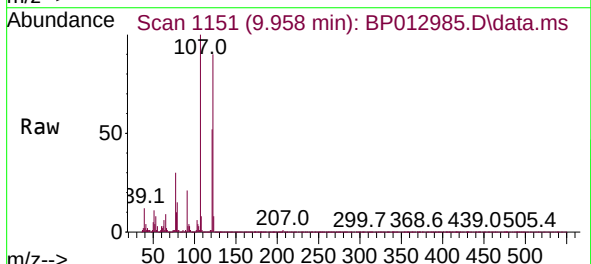
Manual Integrations
APPROVED

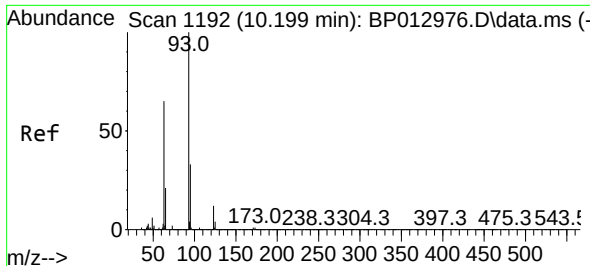
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#26
2,4-Dimethylphenol
Concen: 30.951 ng/ul
RT: 9.958 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

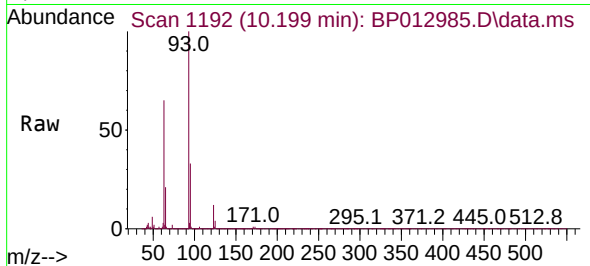
Tgt Ion:107 Resp: 1330123
Ion Ratio Lower Upper
107 100
121 51.5 41.8 62.6
122 90.3 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 30.394 ng/ul
RT: 10.199 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

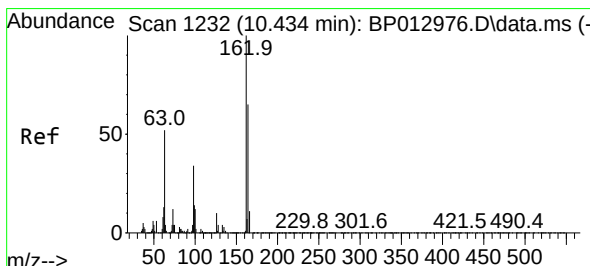
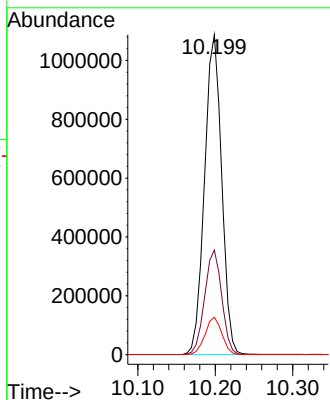
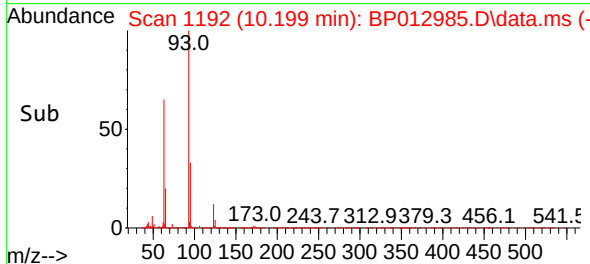
Instrument :
BNA_P
ClientSampleId :
SLCS447



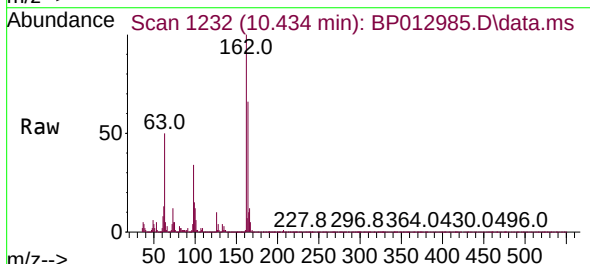
Tgt Ion: 93 Resp: 1665042
Ion Ratio Lower Upper
93 100
95 32.7 26.0 39.0
123 11.7 9.2 13.8

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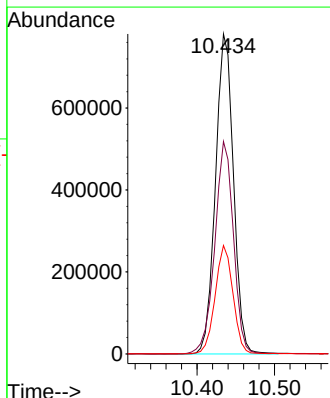
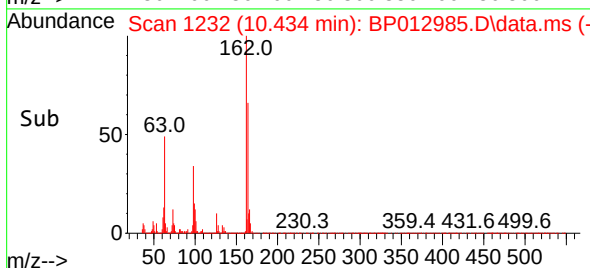
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

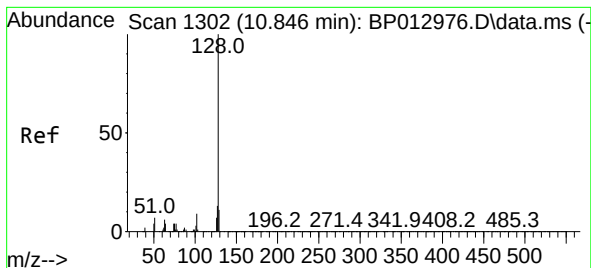


#29
2,4-Dichlorophenol
Concen: 32.553 ng/ul
RT: 10.434 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



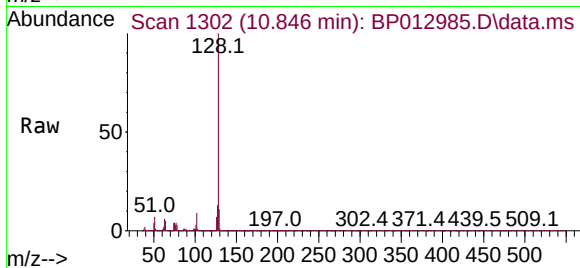
Tgt Ion:162 Resp: 1259074
Ion Ratio Lower Upper
162 100
164 66.4 52.5 78.7
98 33.9 26.6 39.8





#30
Naphthalene
Concen: 30.702 ng/ul
RT: 10.846 min Scan# 1302
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

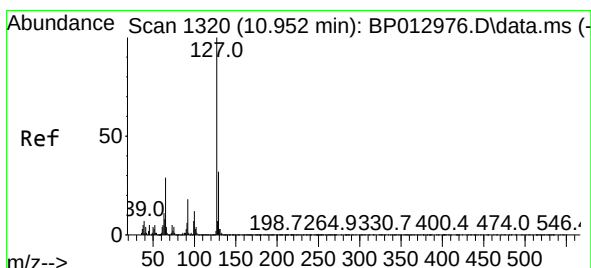
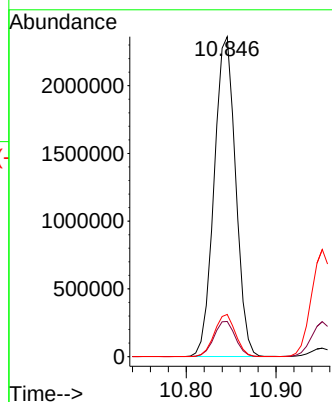
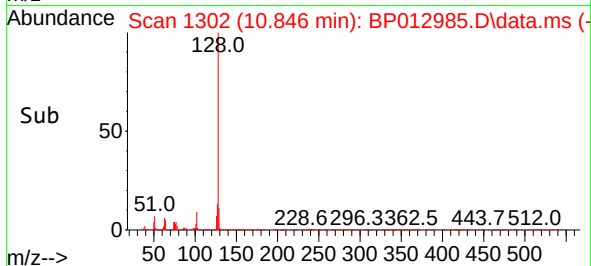
Instrument :
BNA_P
ClientSampleId :
SLCS447



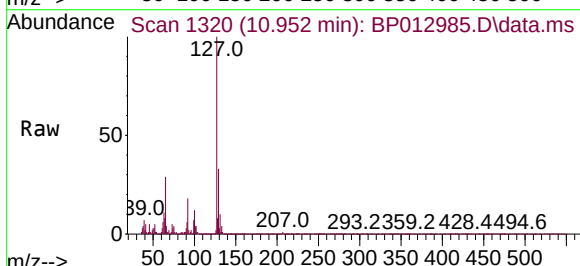
Tgt Ion:128 Resp: 3946075
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.2 10.4 15.6

Manual Integrations
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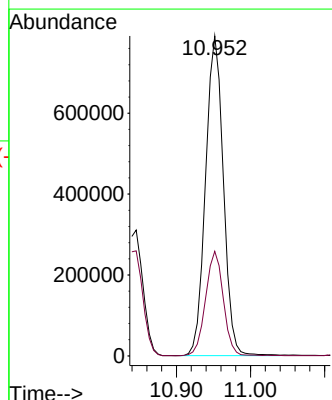
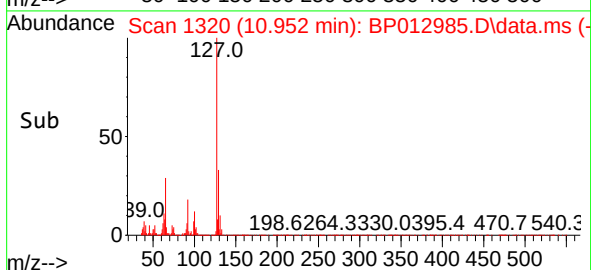
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

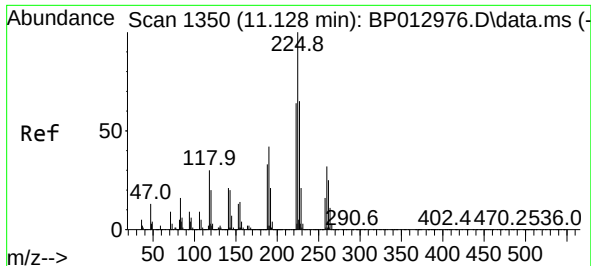


#32
4-Chloroaniline
Concen: 23.911 ng/ul
RT: 10.952 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



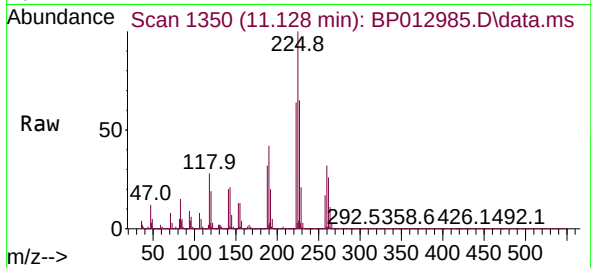
Tgt Ion:127 Resp: 1318917
Ion Ratio Lower Upper
127 100
129 32.7 25.6 38.4





#33
Hexachlorobutadiene
Concen: 31.631 ng/ul
RT: 11.128 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

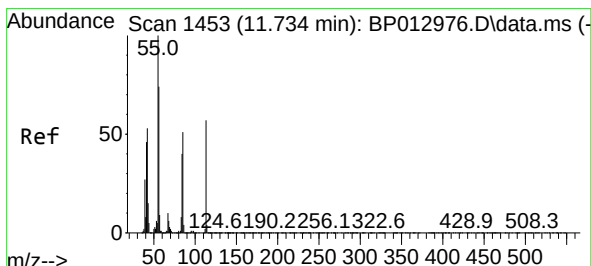
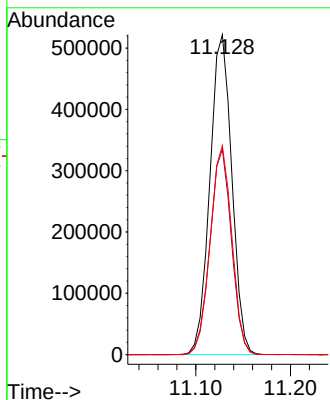
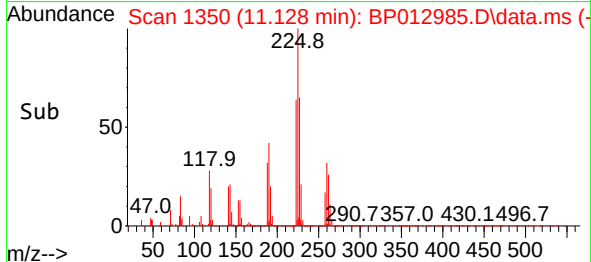
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:225 Resp: 84000
Ion Ratio Lower Upper
225 100
223 64.2 49.2 73.8
227 65.3 50.2 75.2

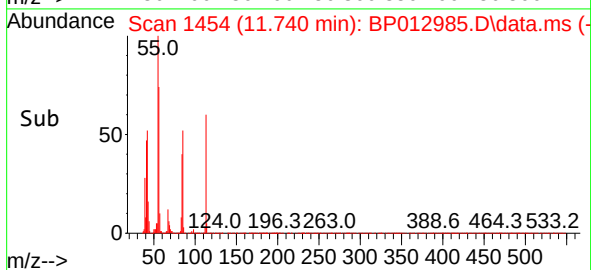
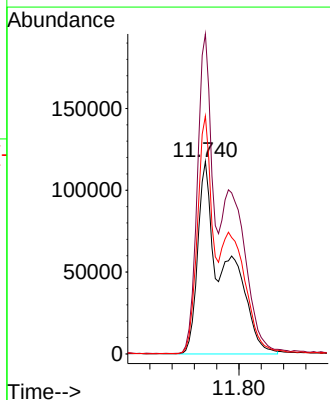
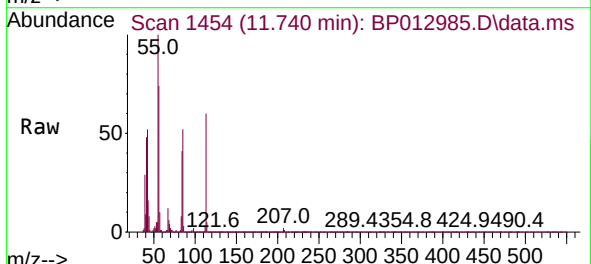
Manual Integrations
APPROVED

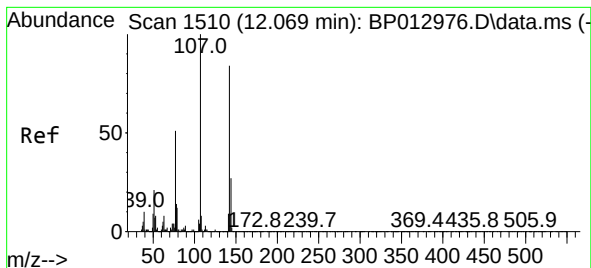
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#34
Caprolactam
Concen: 30.388 ng/ul m
RT: 11.740 min Scan# 1454
Delta R.T. 0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

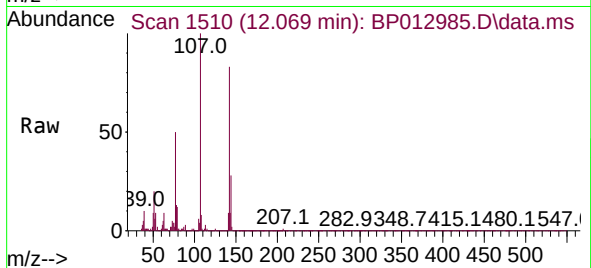
Tgt Ion:113 Resp: 400749
Ion Ratio Lower Upper
113 100
55 166.4 141.9 212.9
56 123.6 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 32.998 ng/ul
RT: 12.069 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

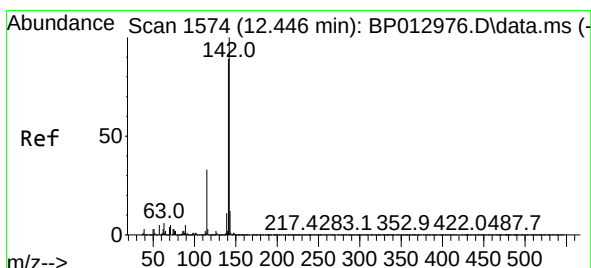
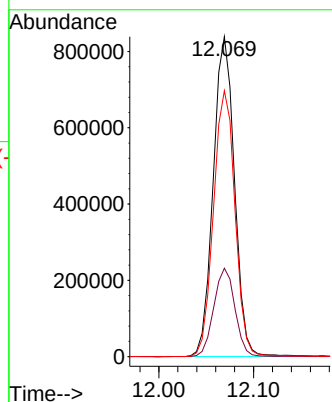
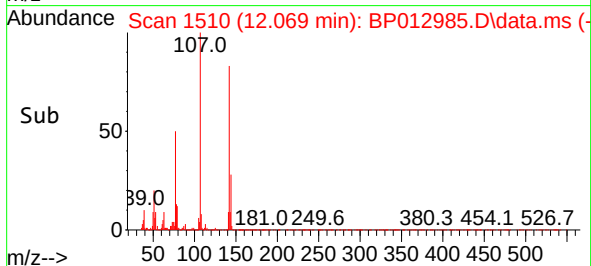
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:107 Resp: 1302490
Ion Ratio Lower Upper
107 100
144 27.6 21.4 32.2
142 83.1 65.8 98.6

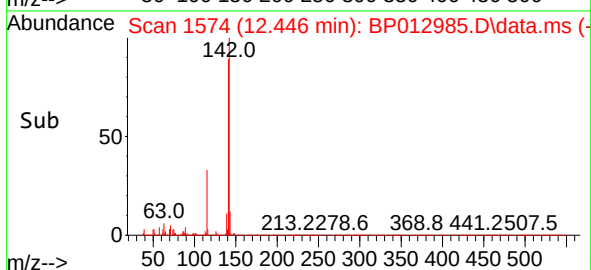
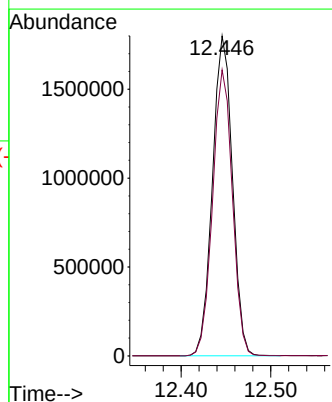
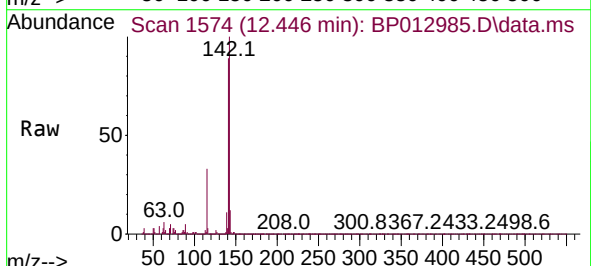
Manual Integrations
APPROVED

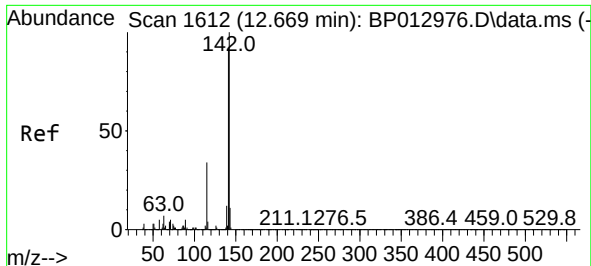
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#36
2-Methylnaphthalene
Concen: 31.752 ng/ul
RT: 12.446 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

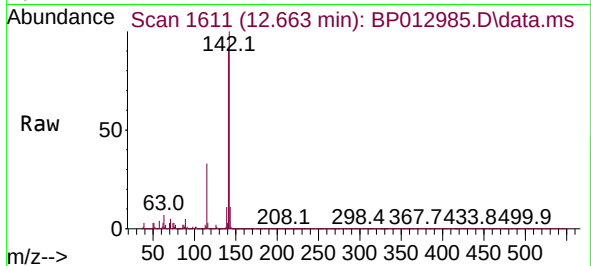
Tgt Ion:142 Resp: 2799675
Ion Ratio Lower Upper
142 100
141 89.4 70.8 106.2





#37
1-Methylnaphthalene
Concen: 31.027 ng/ul
RT: 12.663 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

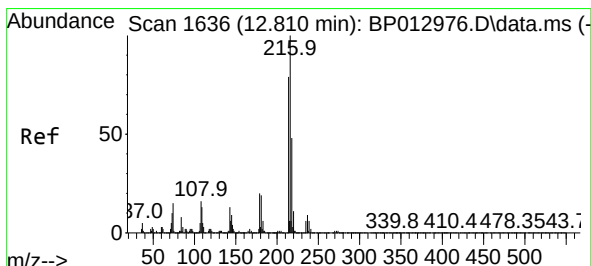
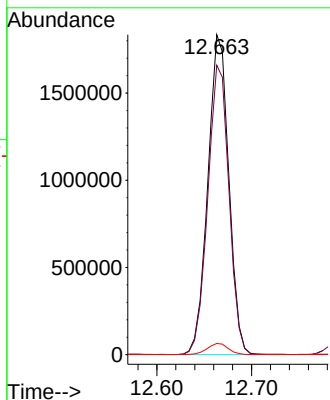
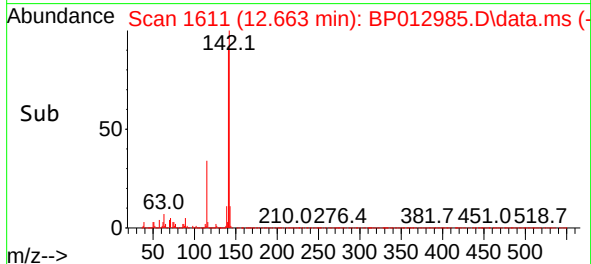
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:142 Resp: 2813425
Ion Ratio Lower Upper
142 100
141 90.4 72.7 109.1
116 3.5 2.7 4.1

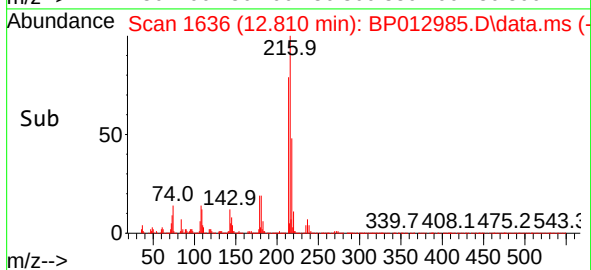
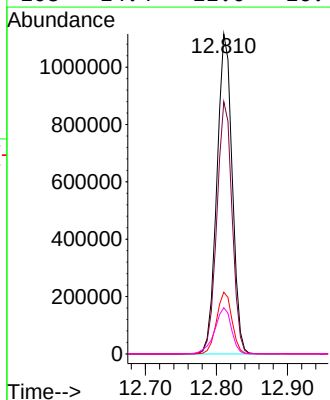
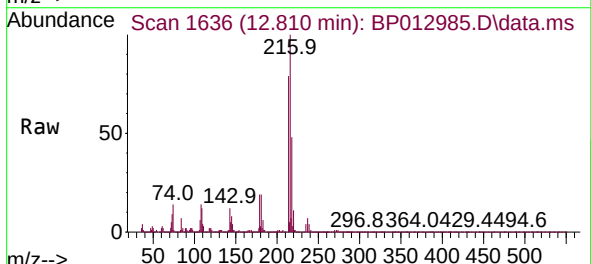
Manual Integrations
APPROVED

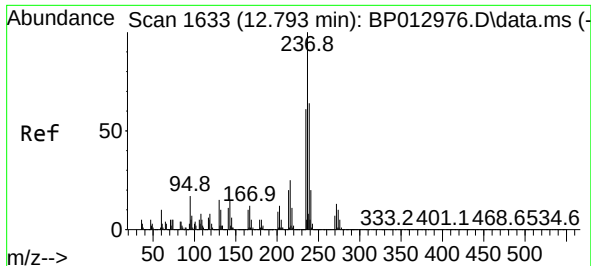
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.648 ng/ul
RT: 12.810 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

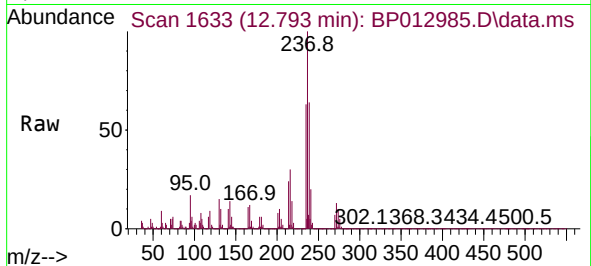
Tgt Ion:216 Resp: 1671596
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 19.3 15.0 22.6
108 14.4 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 26.297 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

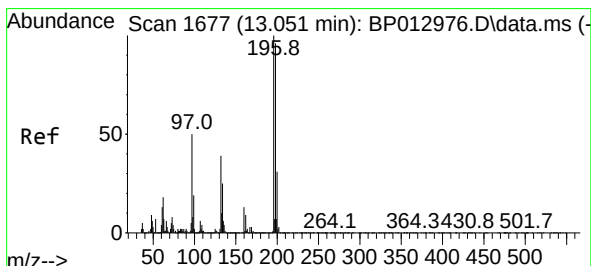
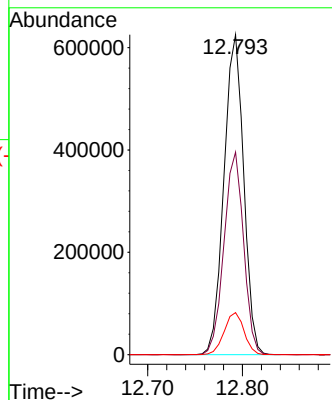
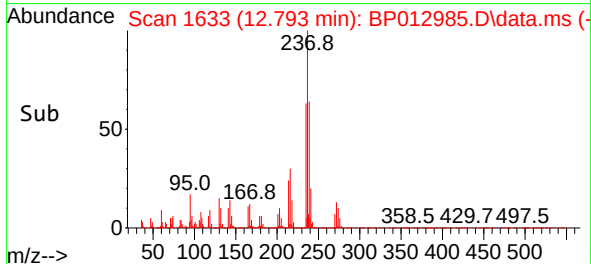
Instrument :
BNA_P
ClientSampleId :
SLCS447



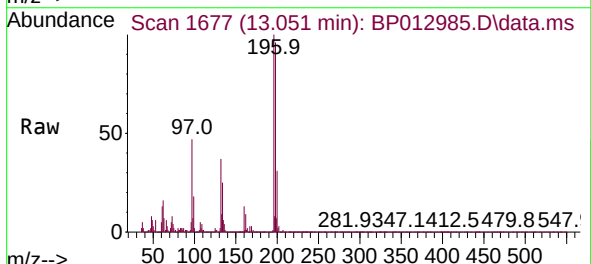
Tgt Ion:237 Resp: 903873
Ion Ratio Lower Upper
237 100
235 63.3 49.7 74.5
272 13.1 10.8 16.2

Manual Integrations
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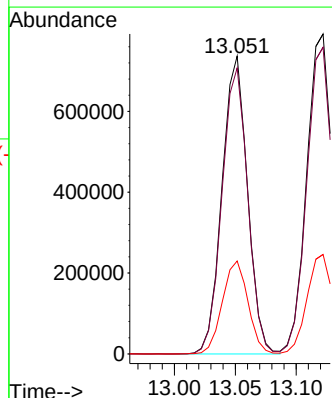
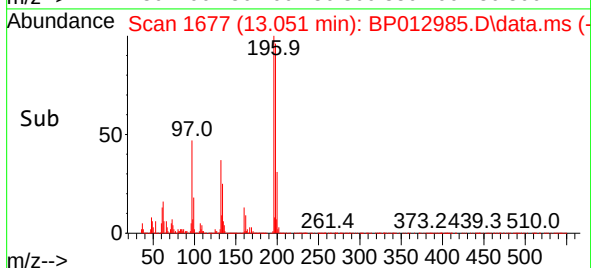
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

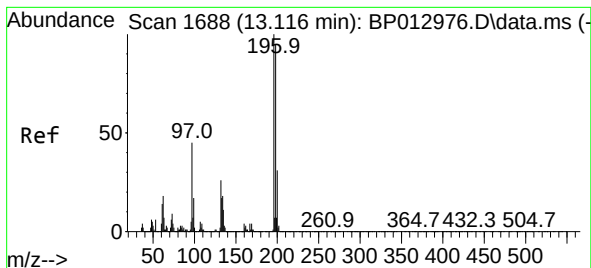


#41
2,4,6-Trichlorophenol
Concen: 31.712 ng/ul
RT: 13.051 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



Tgt Ion:196 Resp: 1076448
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.6
200 31.2 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 32.503 ng/ul

RT: 13.122 min Scan# 1689

Delta R.T. 0.000 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

Instrument :

BNA_P

ClientSampleId :

SLCS447

Tgt Ion:196 Resp: 118512

Ion Ratio Lower Upper

196 100

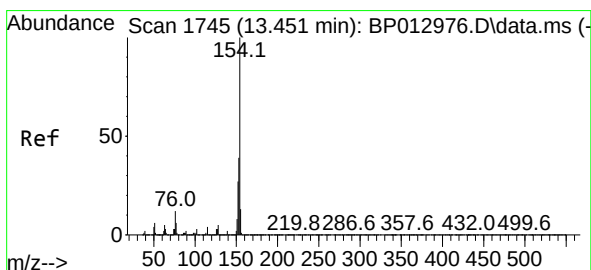
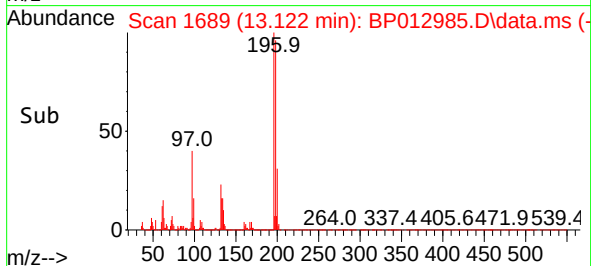
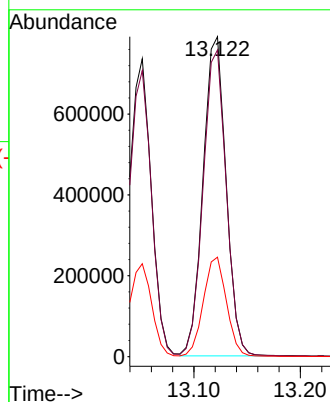
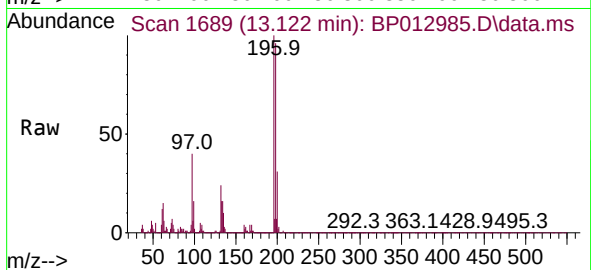
198 95.8 77.1 115.7

200 31.1 25.4 38.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#43

1,1'-Biphenyl

Concen: 30.399 ng/ul

RT: 13.451 min Scan# 1745

Delta R.T. 0.000 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

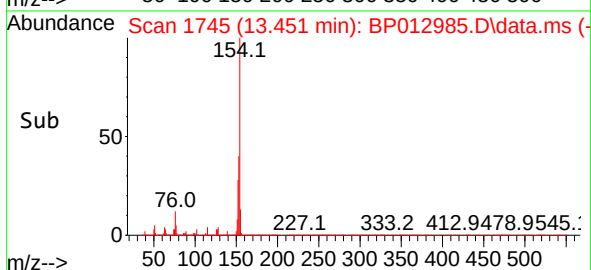
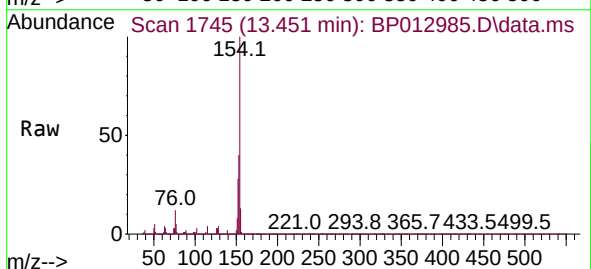
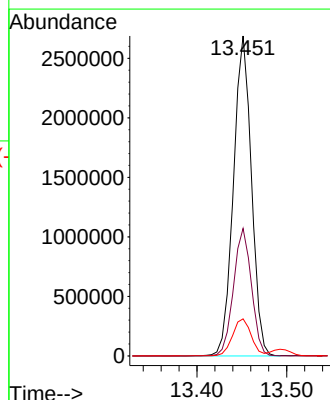
Tgt Ion:154 Resp: 3744969

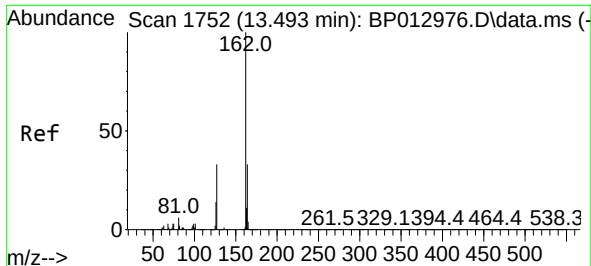
Ion Ratio Lower Upper

154 100

153 39.8 31.5 47.3

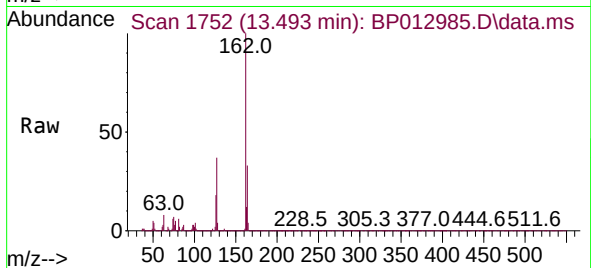
76 11.6 9.6 14.4





#44
2-Chloronaphthalene
Concen: 30.797 ng/ul
RT: 13.493 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

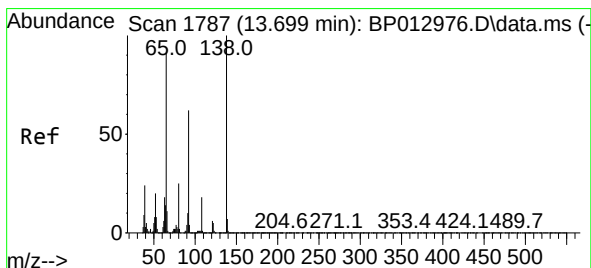
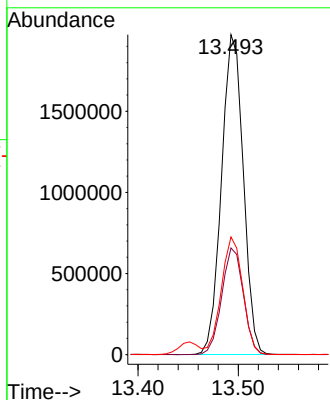
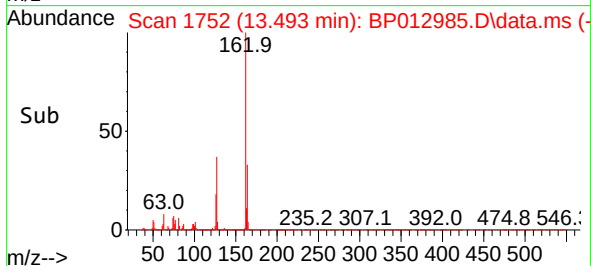
Instrument :
BNA_P
ClientSampleId :
SLCS447



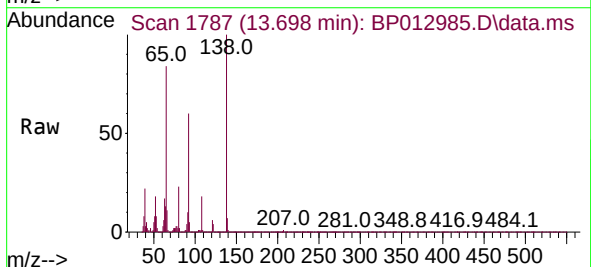
Tgt Ion:162 Resp: 2986045
Ion Ratio Lower Upper
162 100
164 33.3 26.3 39.5
127 36.8 29.3 43.9

Manual Integrations
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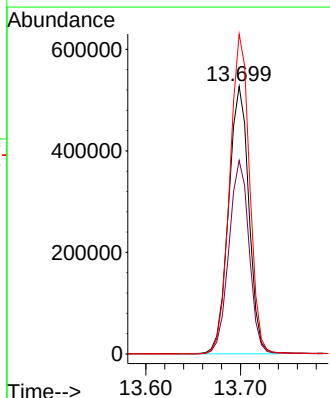
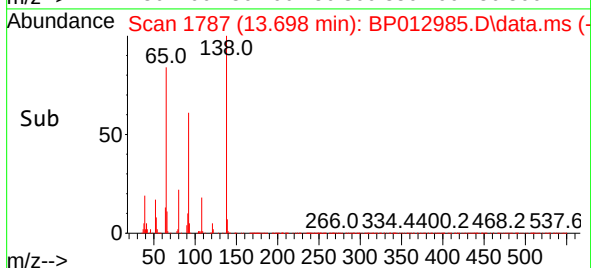
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

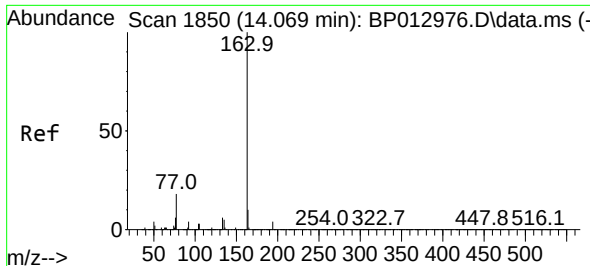


#45
2-Nitroaniline
Concen: 33.428 ng/ul
RT: 13.698 min Scan# 1787
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



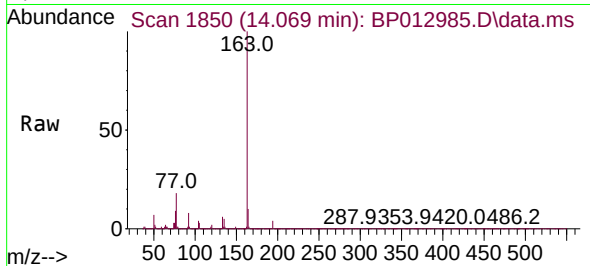
Tgt Ion: 65 Resp: 785828
Ion Ratio Lower Upper
65 100
92 72.3 56.4 84.6
138 119.6 90.3 135.5





#47
Dimethylphthalate
Concen: 31.282 ng/ul
RT: 14.069 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

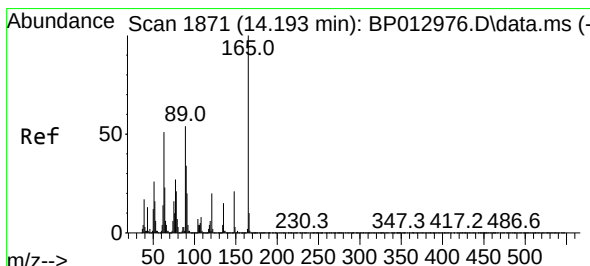
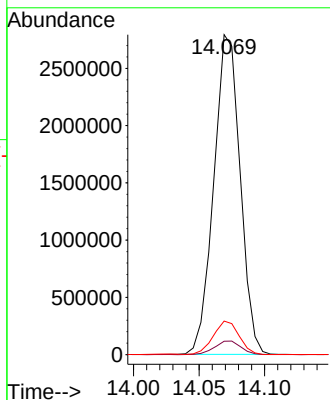
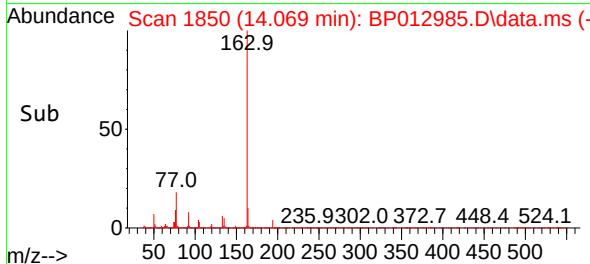
Instrument :
BNA_P
ClientSampleId :
SLCS447



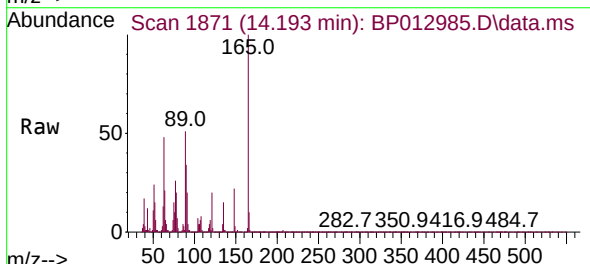
Tgt Ion:163 Resp: 3908662
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.5 8.3 12.5

Manual Integrations
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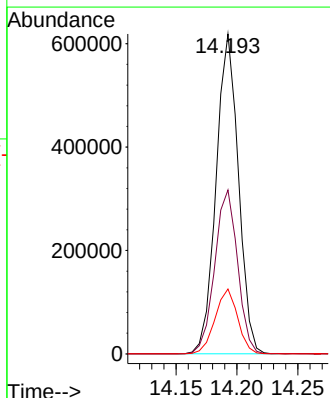
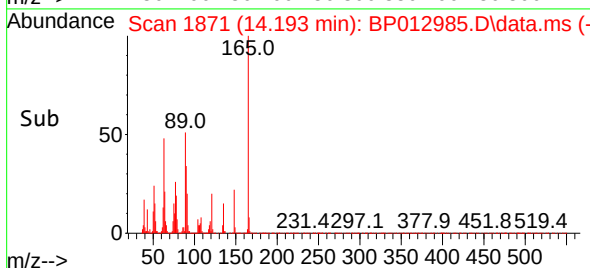
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

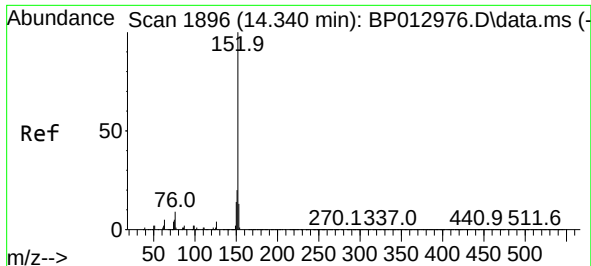


#48
2,6-Dinitrotoluene
Concen: 34.010 ng/ul
RT: 14.193 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



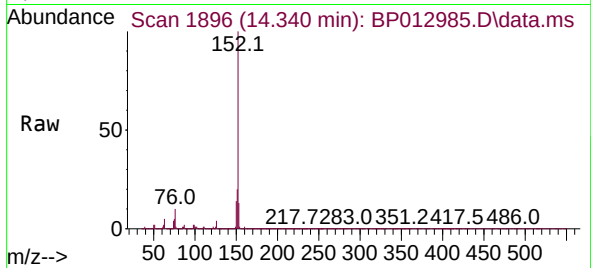
Tgt Ion:165 Resp: 789728
Ion Ratio Lower Upper
165 100
89 51.2 43.0 64.4
121 20.3 16.1 24.1





#50
Acenaphthylene
Concen: 30.681 ng/ul
RT: 14.340 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

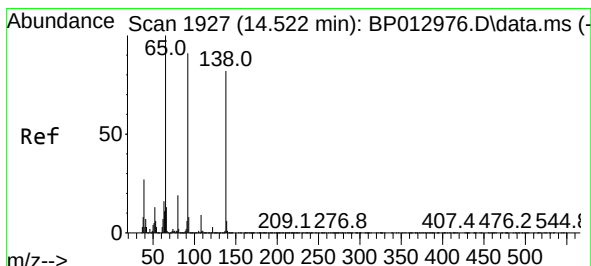
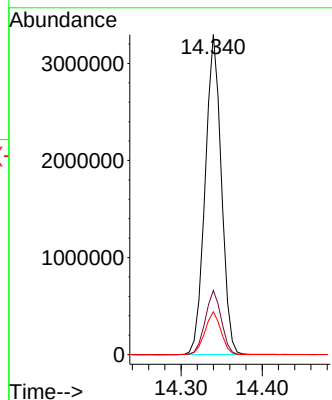
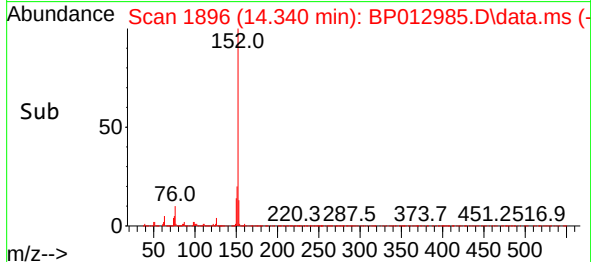
Instrument :
BNA_P
ClientSampleId :
SLCS447



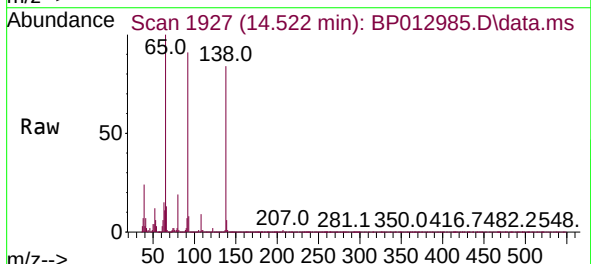
Tgt Ion:152 Resp: 4569282
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.6
153 13.4 10.6 16.0

Manual Integrations
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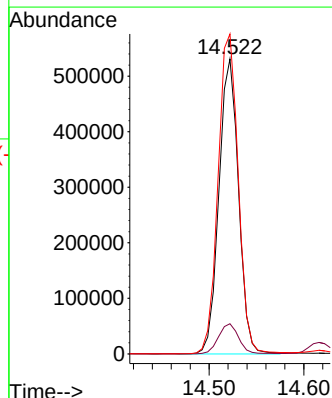
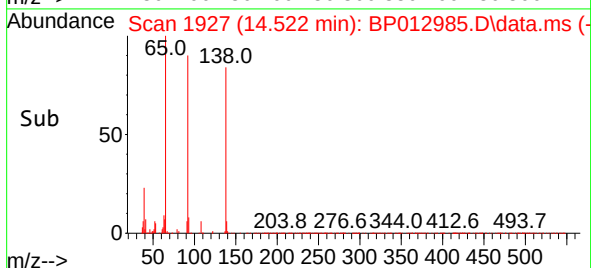
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

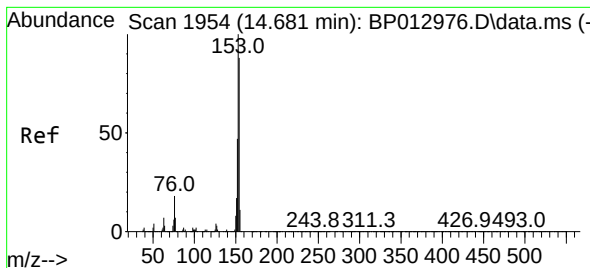


#51
3-Nitroaniline
Concen: 34.799 ng/ul
RT: 14.522 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



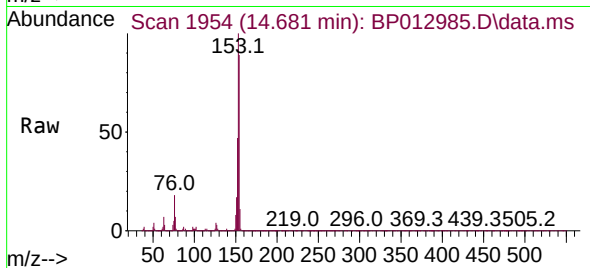
Tgt Ion:138 Resp: 763002
Ion Ratio Lower Upper
138 100
108 10.2 8.6 13.0
92 108.5 88.4 132.6





#52
Acenaphthene
Concen: 30.995 ng/ul
RT: 14.681 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

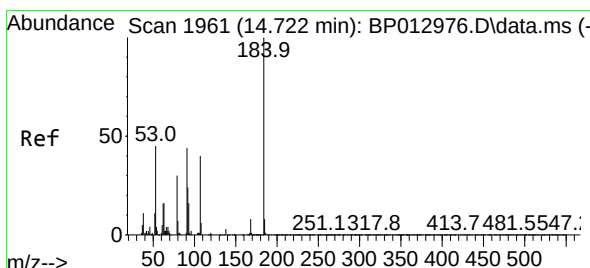
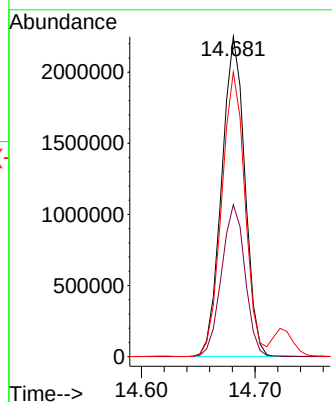
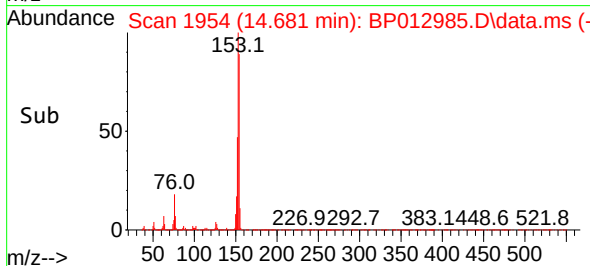
Instrument :
BNA_P
ClientSampleId :
SLCS447



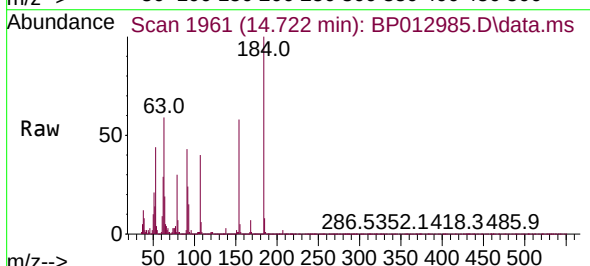
Tgt Ion:153 Resp: 3198745
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 88.9 70.8 106.2

Manual Integrations
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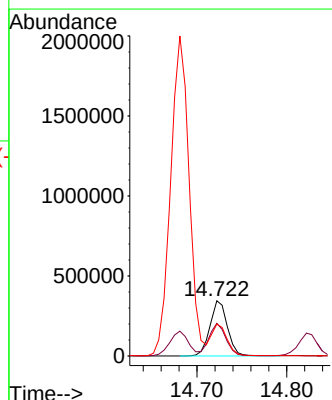
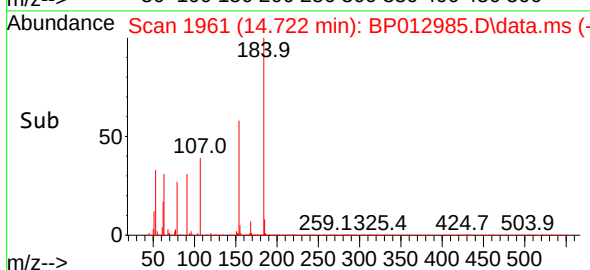
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

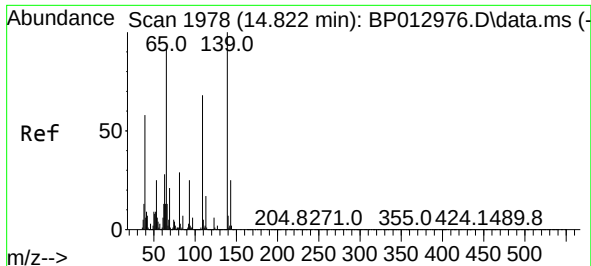


#53
2,4-Dinitrophenol
Concen: 29.139 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



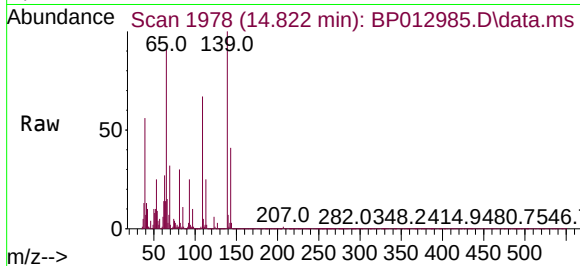
Tgt Ion:184 Resp: 462509
Ion Ratio Lower Upper
184 100
63 59.1 48.4 72.6
154 57.6 45.5 68.3





#55
4-Nitrophenol
Concen: 31.947 ng/ul
RT: 14.822 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

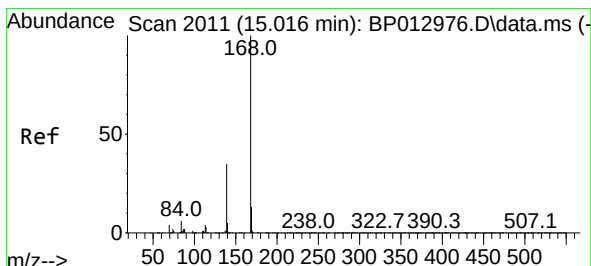
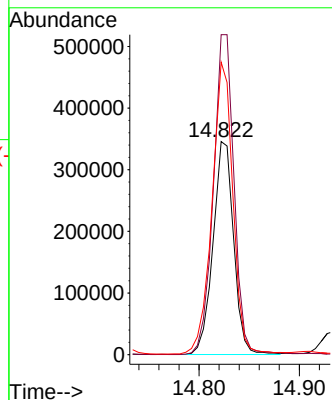
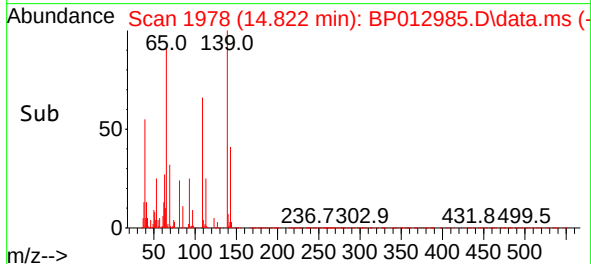
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:109 Resp: 494321
Ion Ratio Lower Upper
109 100
139 150.2 120.8 181.2
65 137.3 107.9 161.9

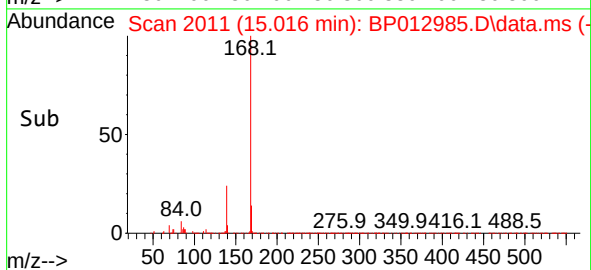
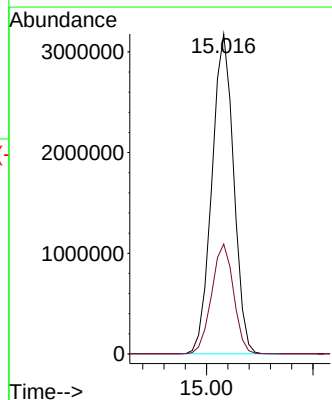
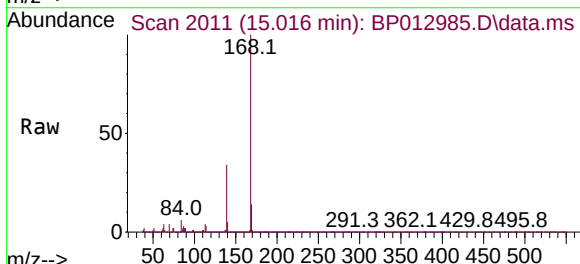
Manual Integrations
APPROVED

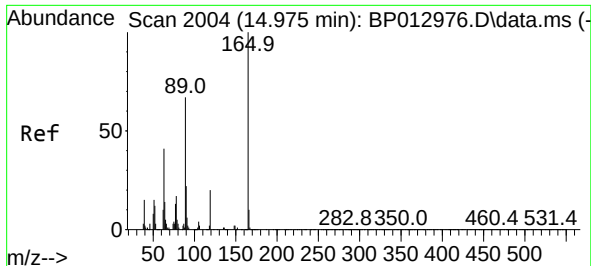
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#56
Dibenzofuran
Concen: 30.739 ng/ul
RT: 15.016 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

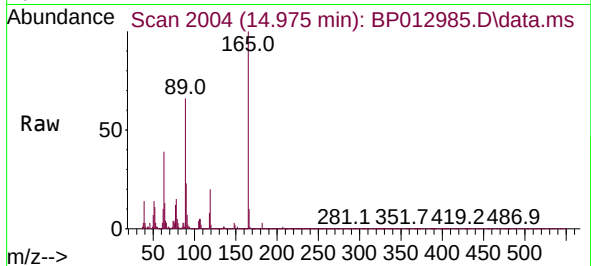
Tgt Ion:168 Resp: 4510385
Ion Ratio Lower Upper
168 100
139 34.3 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 33.551 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

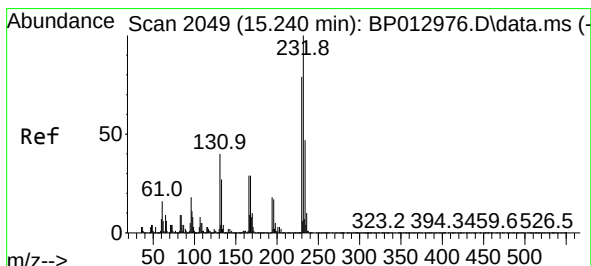
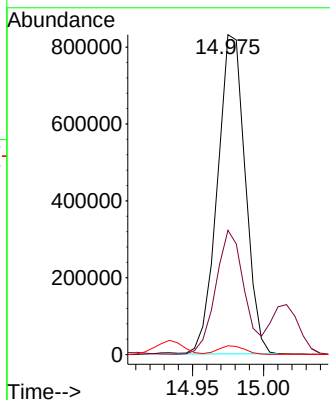
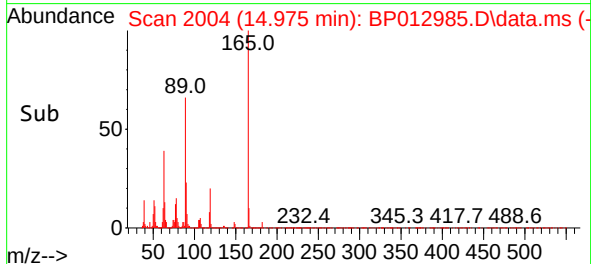
Instrument :
BNA_P
ClientSampleId :
SLCS447



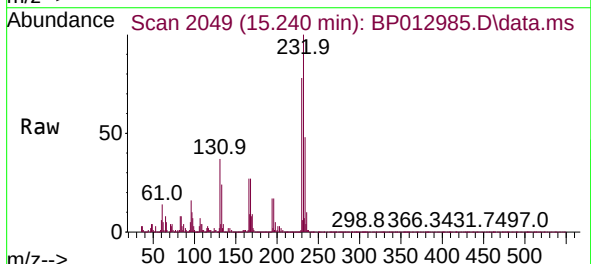
Tgt Ion:165 Resp: 1131666
Ion Ratio Lower Upper
165 100
63 38.8 31.8 47.6
182 2.8 2.1 3.1

Manual Integrations
APPROVED

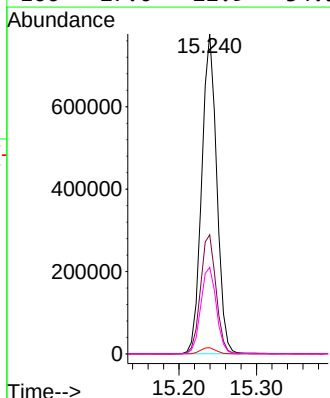
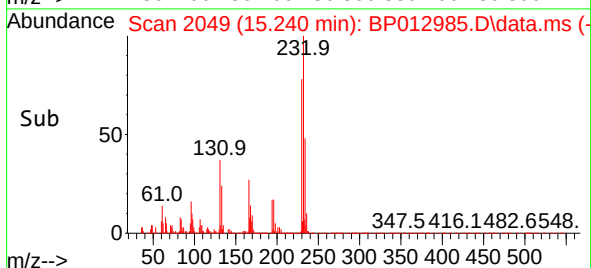
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

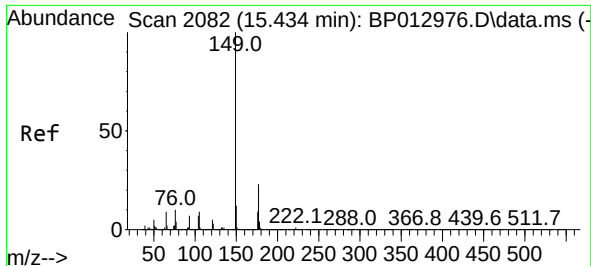


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.439 ng/ul
RT: 15.240 min Scan# 2049
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



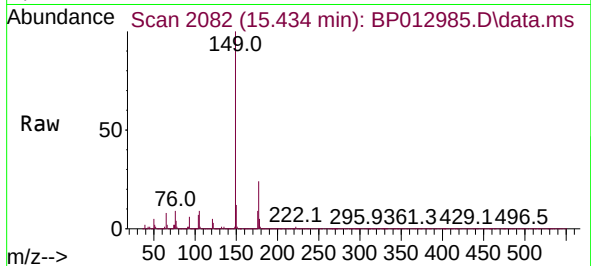
Tgt Ion:232 Resp: 1046111
Ion Ratio Lower Upper
232 100
131 37.2 31.8 47.6
130 1.9 1.8 2.6
166 27.0 22.9 34.3





#59
Diethylphthalate
Concen: 31.651 ng/ul
RT: 15.434 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

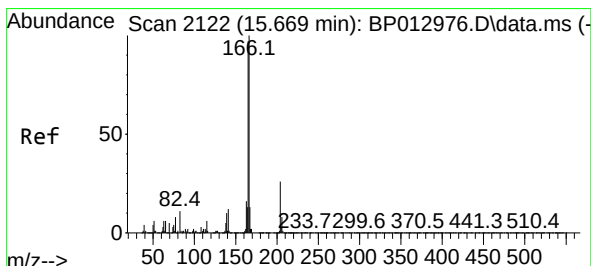
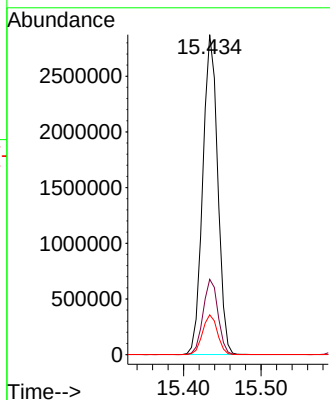
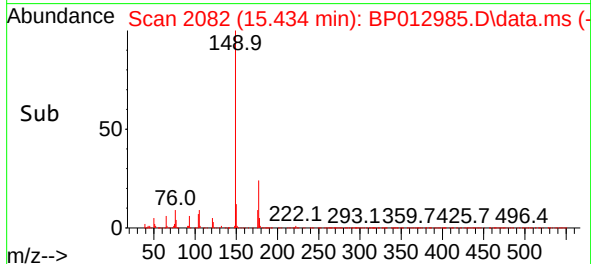
Instrument :
BNA_P
ClientSampleId :
SLCS447



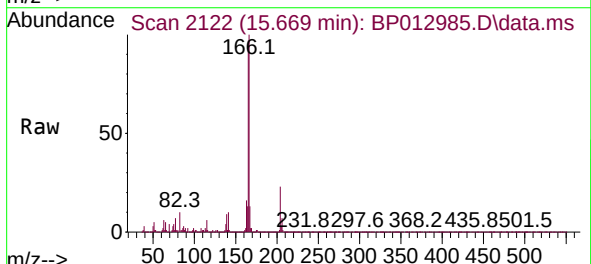
Tgt Ion:149 Resp: 3844500
Ion Ratio Lower Upper
149 100
177 23.6 18.4 27.6
150 12.5 9.9 14.9

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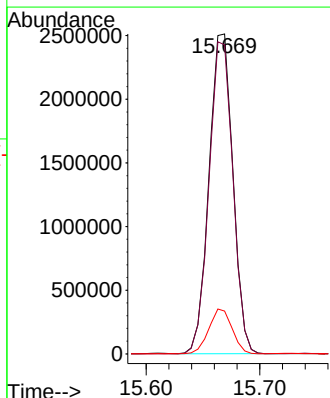
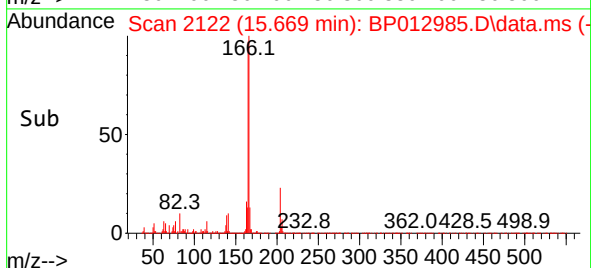
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

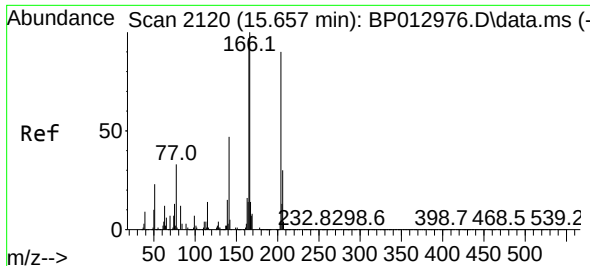


#61
Fluorene
Concen: 31.202 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



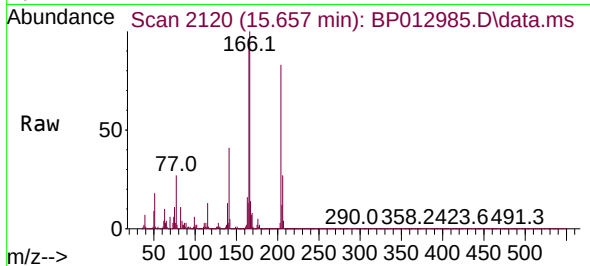
Tgt Ion:166 Resp: 3671712
Ion Ratio Lower Upper
166 100
165 96.6 77.4 116.2
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 31.583 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

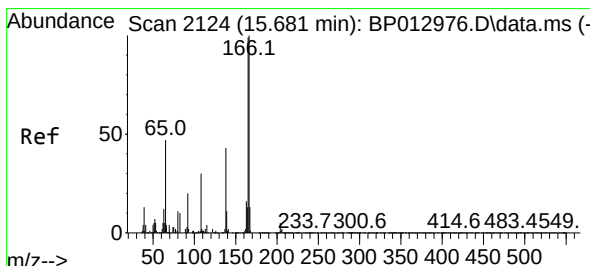
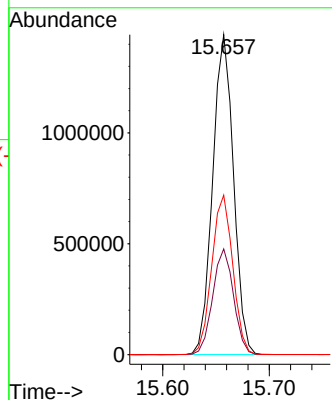
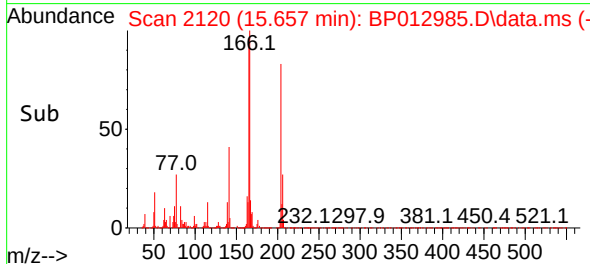
Instrument :
BNA_P
ClientSampleId :
SLCS447



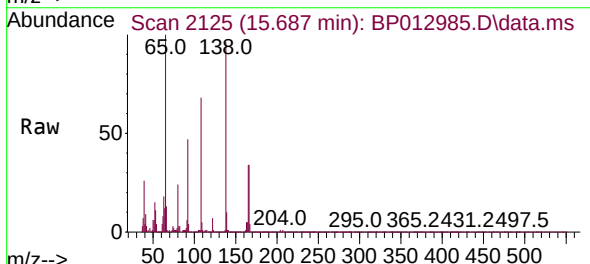
Tgt Ion:204 Resp: 196544
Ion Ratio Lower Upper
204 100
206 33.0 26.3 39.5
141 49.8 40.4 60.6

Manual Integrations
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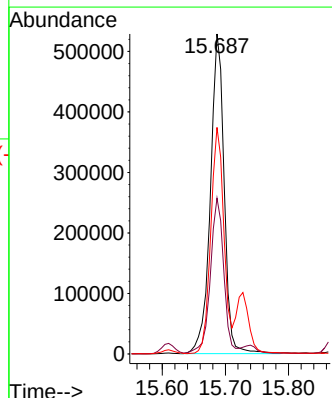
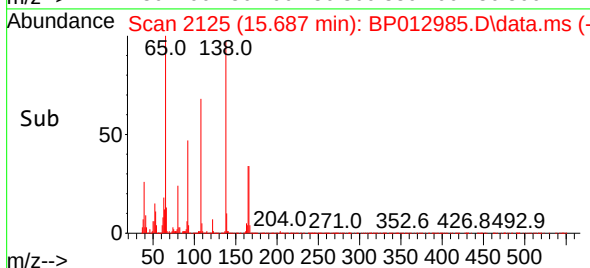
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

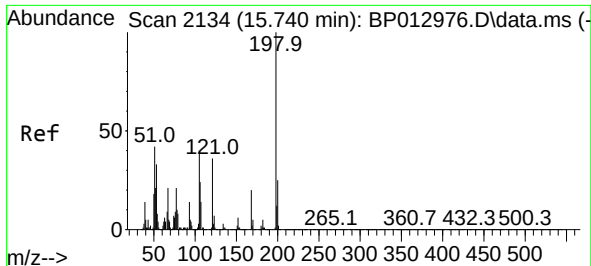


#63
4-Nitroaniline
Concen: 41.792 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



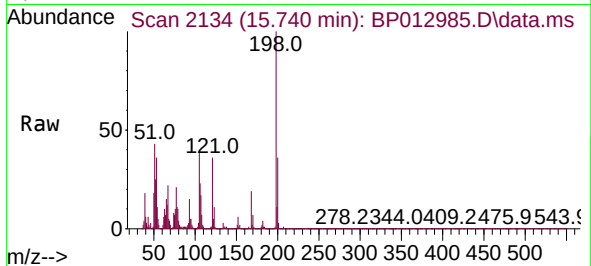
Tgt Ion:138 Resp: 806339
Ion Ratio Lower Upper
138 100
92 48.7 39.0 58.4
108 70.8 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 31.560 ng/ul
RT: 15.740 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

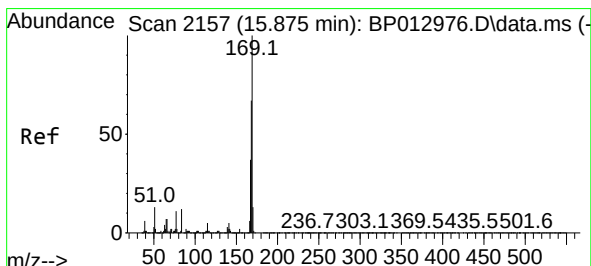
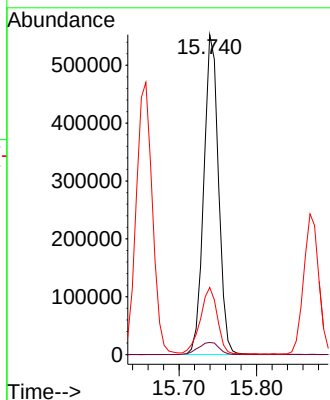
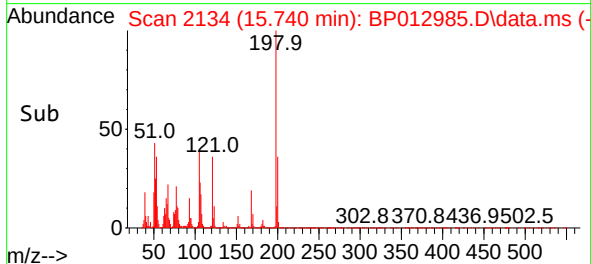
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:198 Resp: 728404
Ion Ratio Lower Upper
198 100
182 3.8 3.3 4.9
77 21.0 16.6 25.0

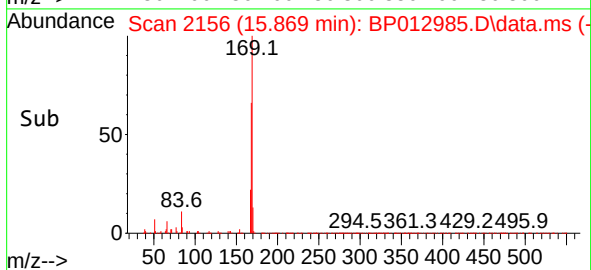
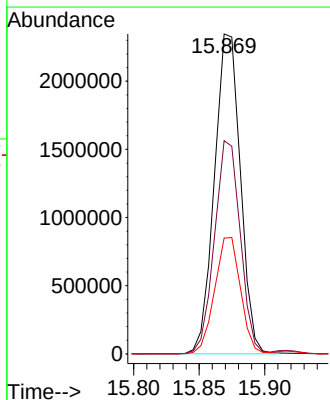
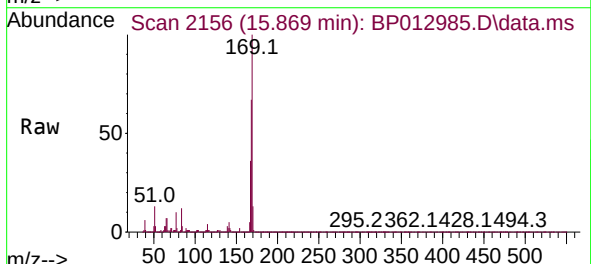
Manual Integrations
APPROVED

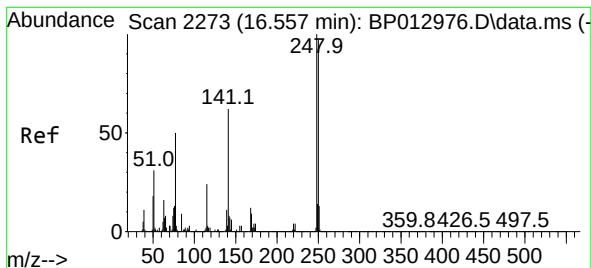
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#67
N-Nitrosodiphenylamine
Concen: 31.805 ng/ul
RT: 15.869 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

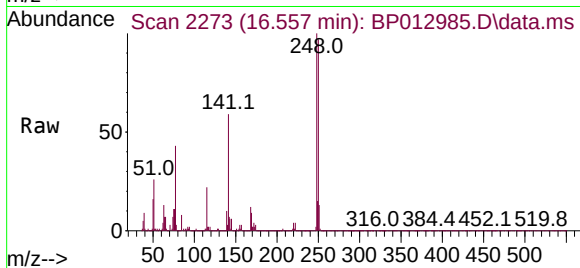
Tgt Ion:169 Resp: 3236108
Ion Ratio Lower Upper
169 100
168 66.6 53.0 79.6
167 36.2 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 31.871 ng/ul
RT: 16.557 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

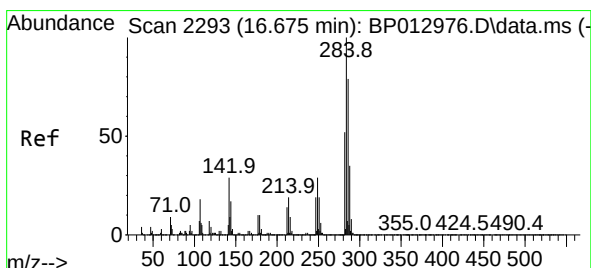
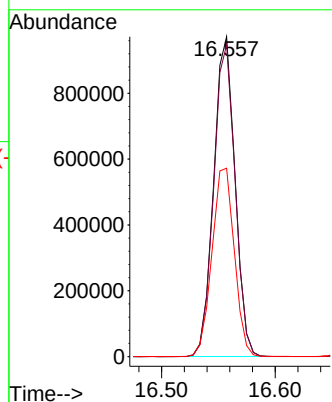
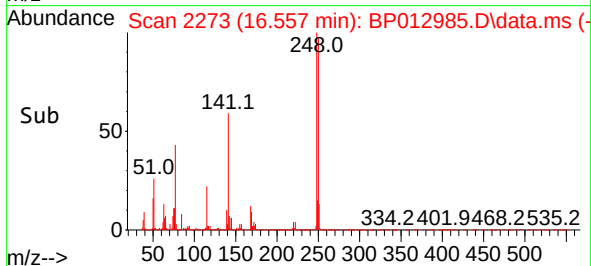
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:248 Resp: 1270280
Ion Ratio Lower Upper
248 100
250 97.4 77.4 116.0
141 58.9 48.3 72.5

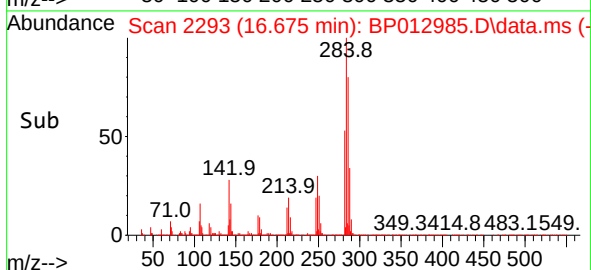
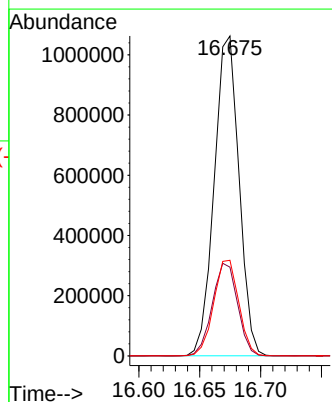
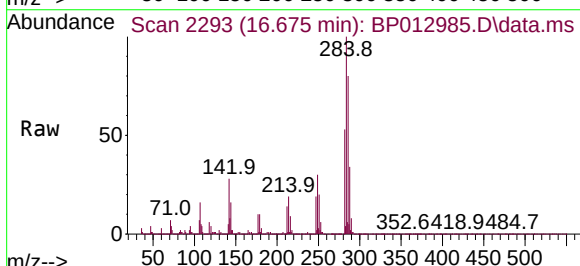
Manual Integrations
APPROVED

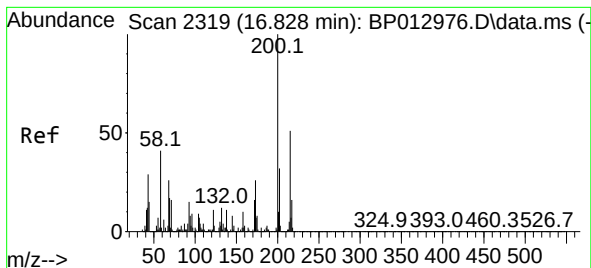
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#69
Hexachlorobenzene
Concen: 31.768 ng/ul
RT: 16.675 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Tgt Ion:284 Resp: 1503408
Ion Ratio Lower Upper
284 100
142 27.7 22.6 34.0
249 29.9 24.6 37.0





#70

Atrazine

Concen: 20.042 ng/ul

RT: 16.828 min Scan# 2319

Delta R.T. 0.000 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

Instrument :

BNA_P

ClientSampleId :

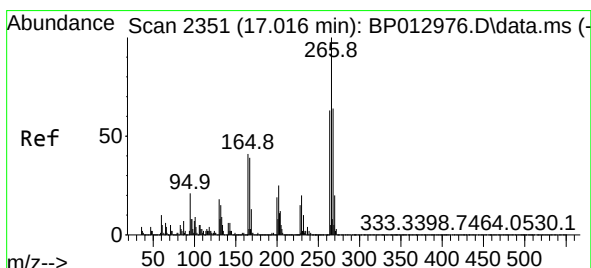
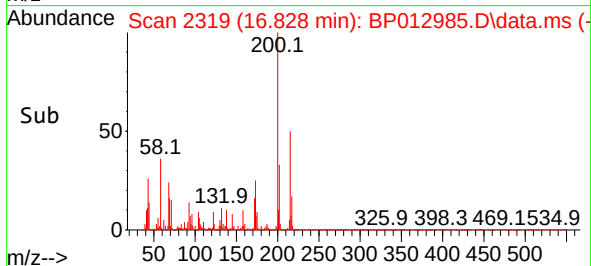
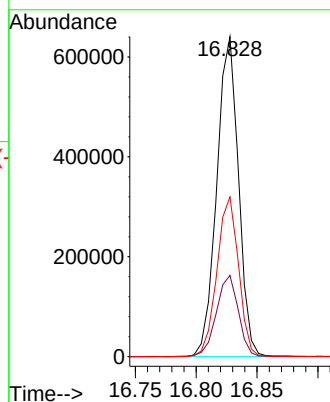
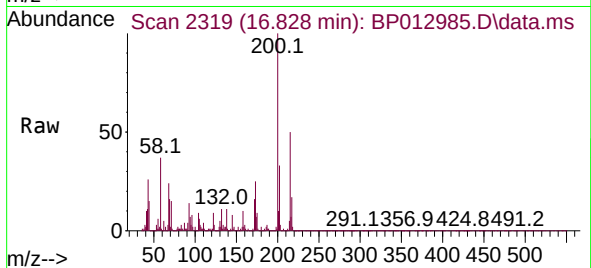
SLCS447

Tgt Ion:	200	Resp:	794670
Ion Ratio	Lower	Upper	
200	100		
173	25.4	20.5	30.7
215	49.9	39.9	59.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#71

Pentachlorophenol

Concen: 29.544 ng/ul

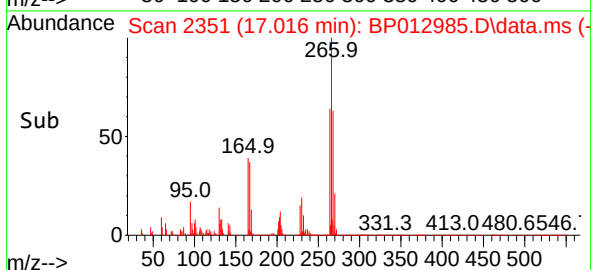
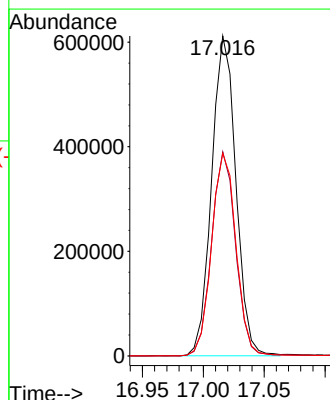
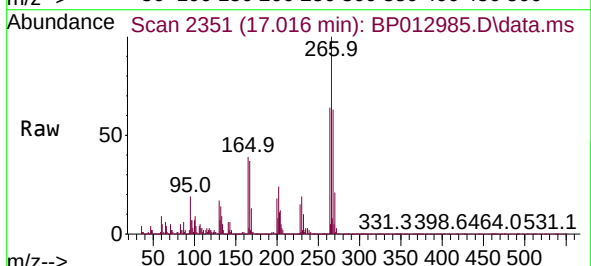
RT: 17.016 min Scan# 2351

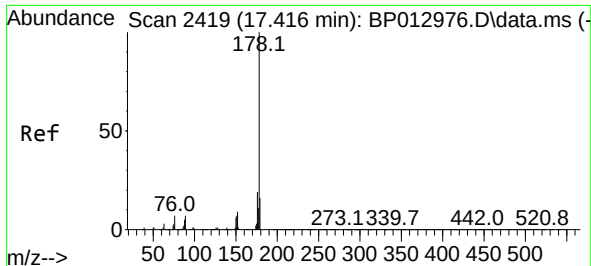
Delta R.T. 0.000 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

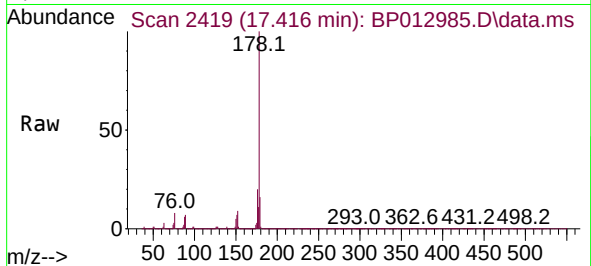
Tgt Ion:	266	Resp:	846717
Ion Ratio	Lower	Upper	
266	100		
264	63.8	50.9	76.3
268	63.3	51.4	77.2





#72
Phenanthrene
Concen: 31.802 ng/ul
RT: 17.416 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

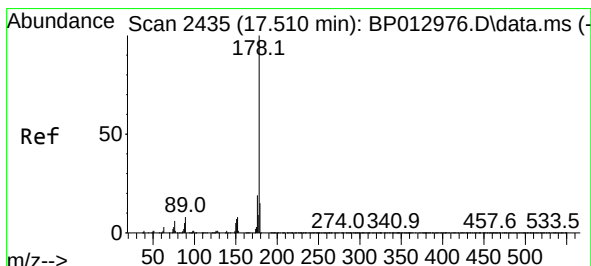
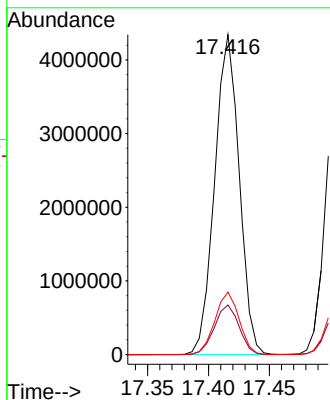
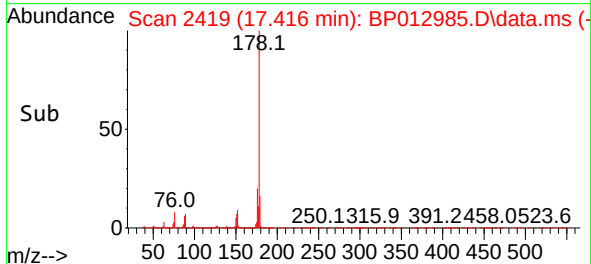
Instrument :
BNA_P
ClientSampleId :
SLCS447



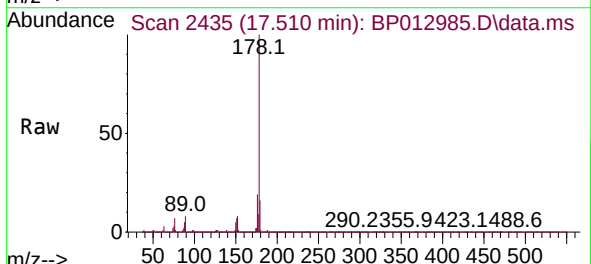
Tgt Ion:178 Resp: 6079196
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 19.5 15.4 23.0

Manual Integrations
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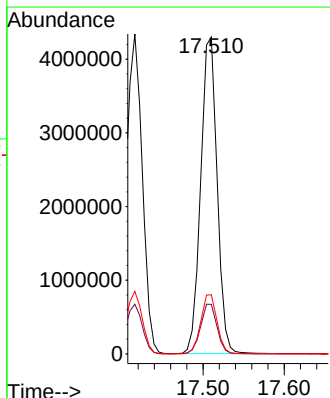
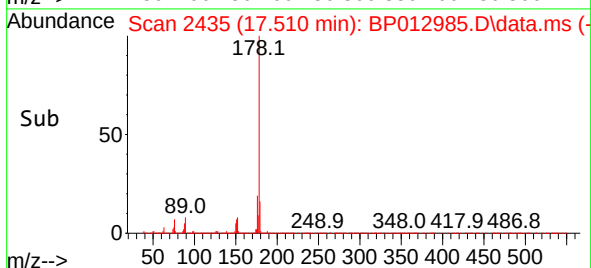
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

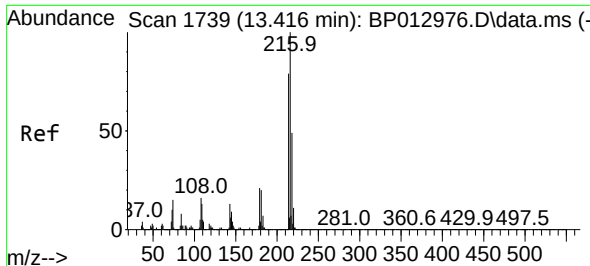


#74
Anthracene
Concen: 31.686 ng/ul
RT: 17.510 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



Tgt Ion:178 Resp: 6048027
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 18.7 14.8 22.2





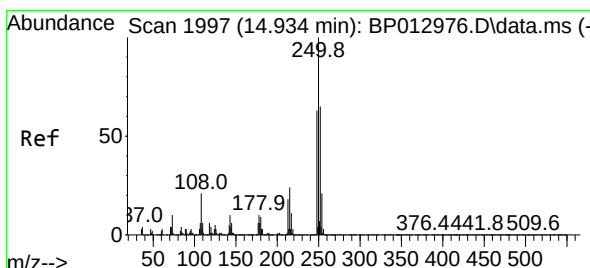
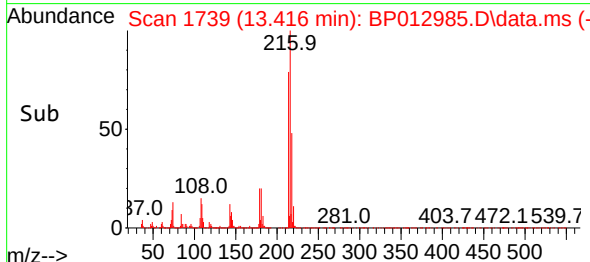
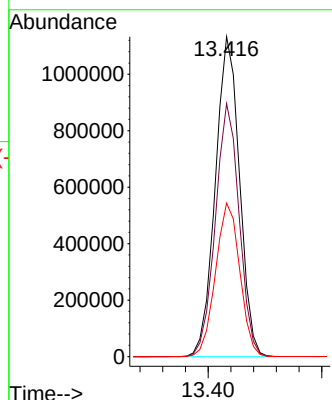
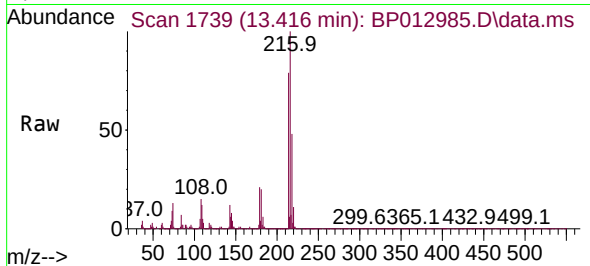
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.976 ng/uL
RT: 13.416 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Instrument :
BNA_P
ClientSampleId :
SLCS447

Tgt Ion:216 Resp: 1674332
Ion Ratio Lower Upper
216 100
214 79.1 62.2 93.2
218 48.0 38.9 58.3

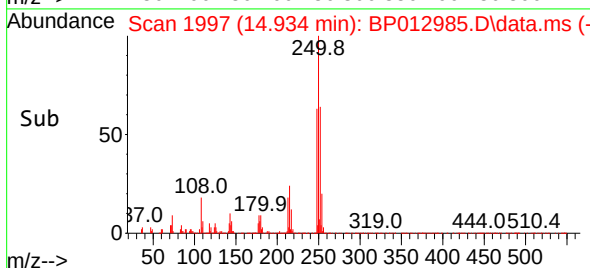
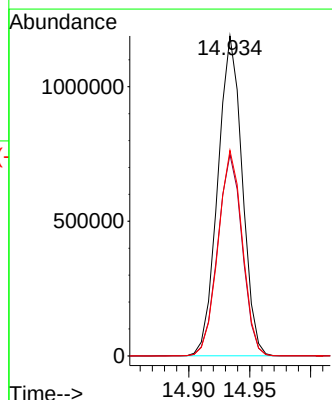
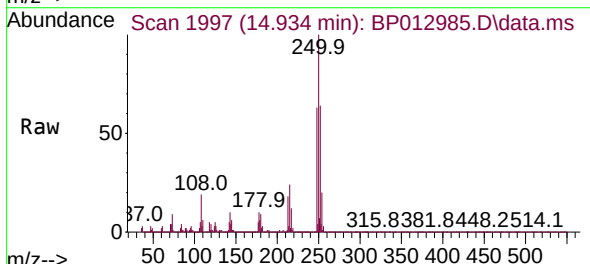
Manual Integrations
APPROVED

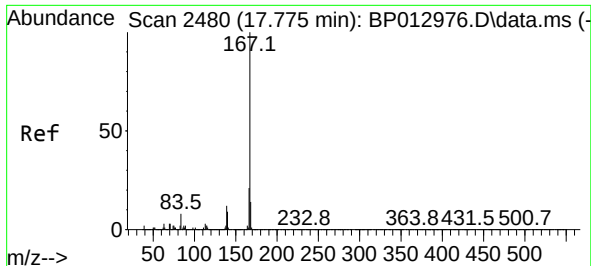
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#76
Pentachlorobenzene
Concen: 31.120 ng/uL
RT: 14.934 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Tgt Ion:250 Resp: 1661352
Ion Ratio Lower Upper
250 100
248 62.9 50.6 76.0
252 64.2 51.1 76.7





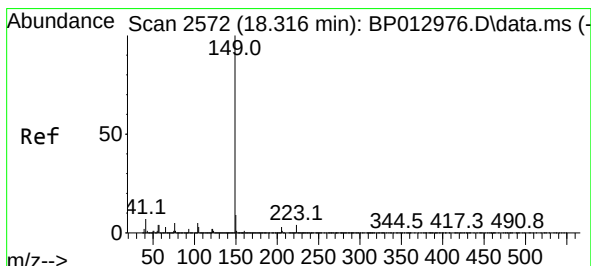
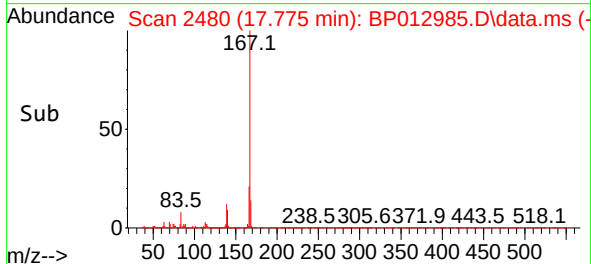
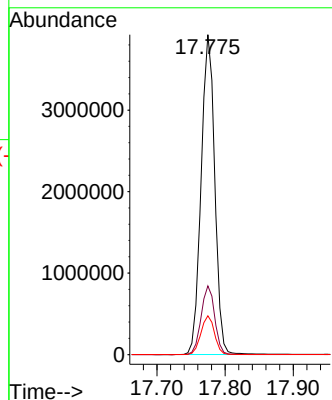
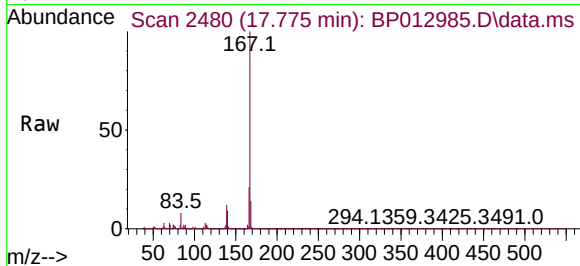
#77
 Carbazole
 Concen: 34.036 ng/ul
 RT: 17.775 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BP012985.D
 Acq: 08 Dec 2022 15:23

Instrument :
 BNA_P
 ClientSampleId :
 SLCS447

Tgt Ion:167 Resp: 5471043
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.1 9.4 14.2

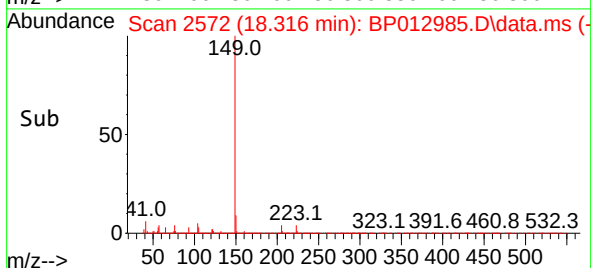
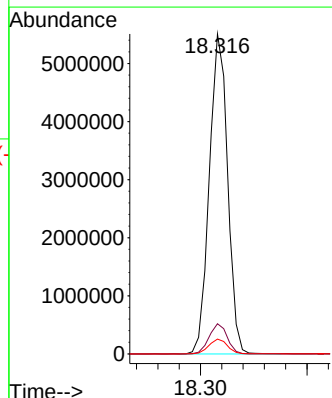
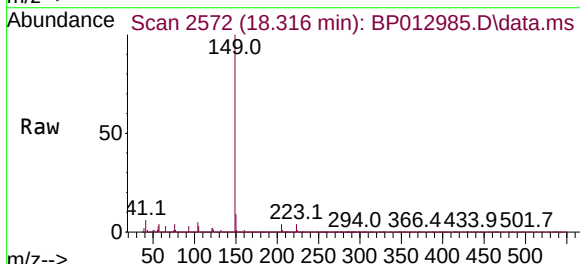
Manual Integrations
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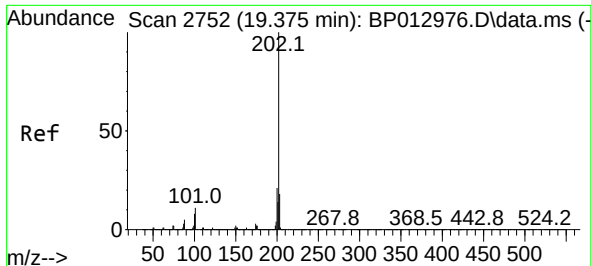
Reviewed By :Jagrut Upadhyay 12/09/2022
 Supervised By :mohammad ahmed 12/10/2022



#78
 Di-n-butylphthalate
 Concen: 33.518 ng/ul
 RT: 18.316 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BP012985.D
 Acq: 08 Dec 2022 15:23

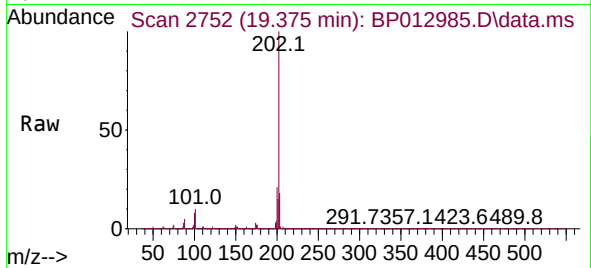
Tgt Ion:149 Resp: 6560080
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 4.6 3.8 5.6





#80
Fluoranthene
Concen: 32.942 ng/ul
RT: 19.375 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

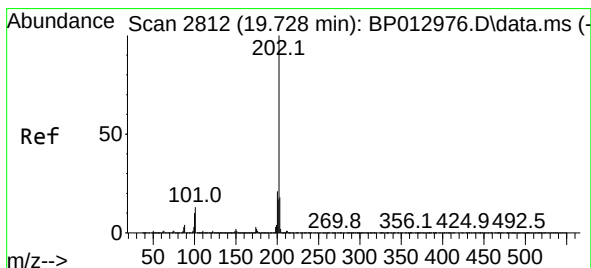
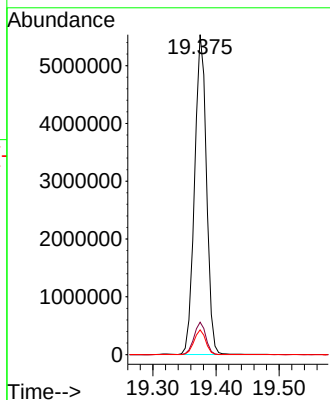
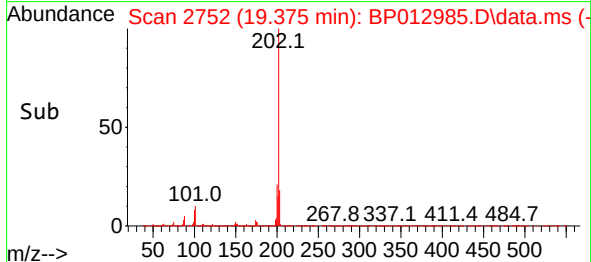
Instrument :
BNA_P
ClientSampleId :
SLCS447



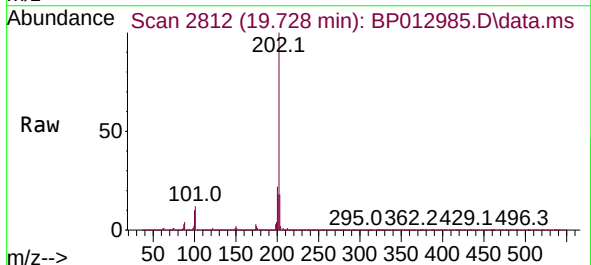
Tgt Ion:202 Resp: 725511
Ion Ratio Lower Upper
202 100
101 10.1 8.2 12.2
100 7.7 6.1 9.1

Manual Integrations
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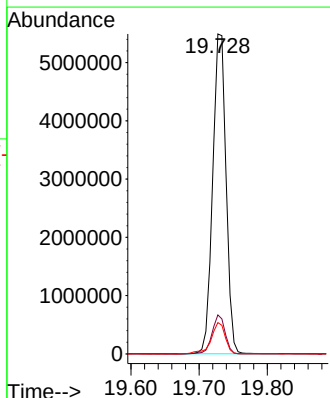
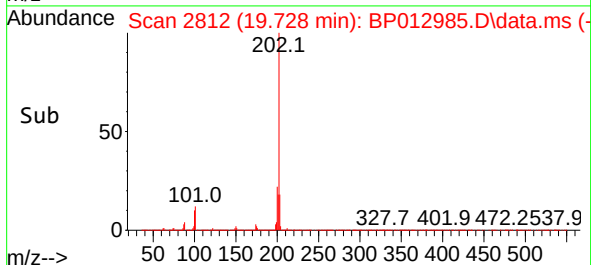
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

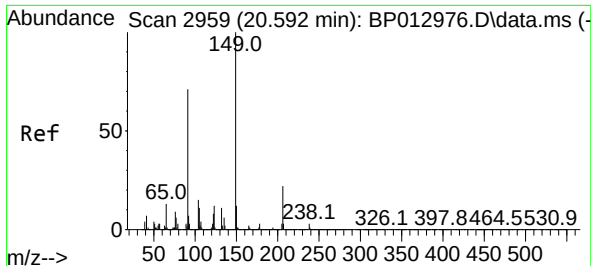


#82
Pyrene
Concen: 32.837 ng/ul
RT: 19.728 min Scan# 2812
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



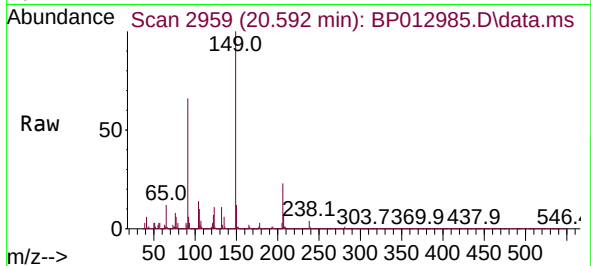
Tgt Ion:202 Resp: 7460004
Ion Ratio Lower Upper
202 100
101 12.2 9.4 14.2
100 9.8 7.8 11.8





#83
Butylbenzylphthalate
Concen: 33.081 ng/ul
RT: 20.592 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

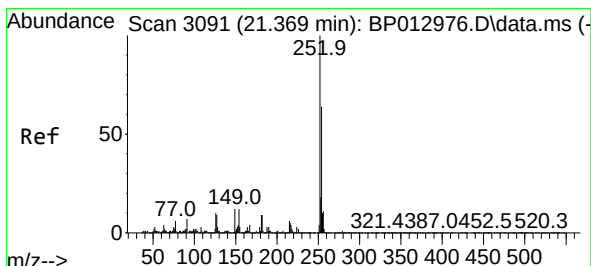
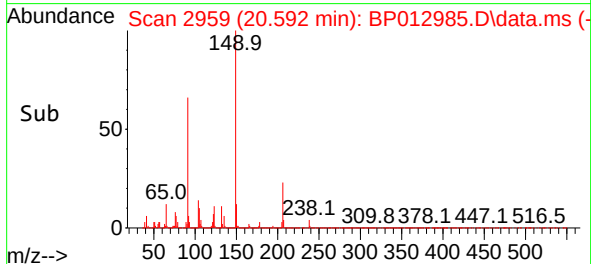
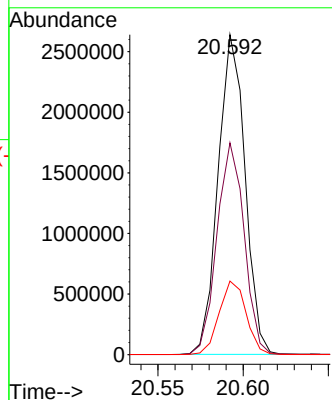
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:149 Resp: 2903382
Ion Ratio Lower Upper
149 100
91 66.2 53.4 80.0
206 23.0 17.9 26.9

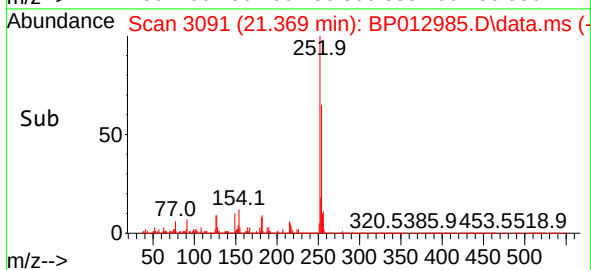
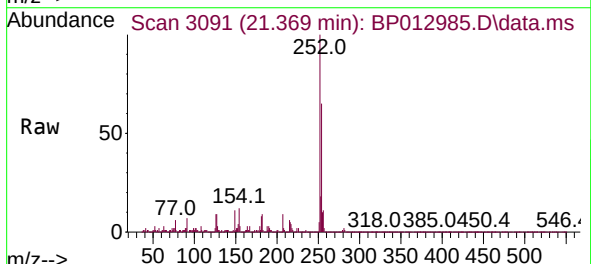
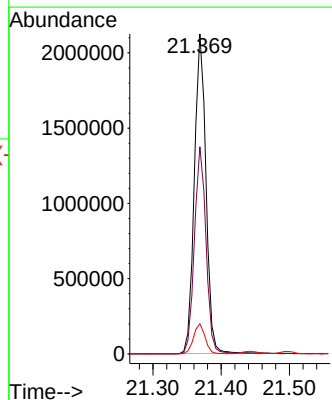
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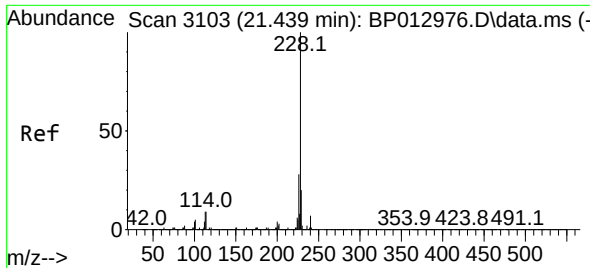
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.933 ng/ul
RT: 21.369 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

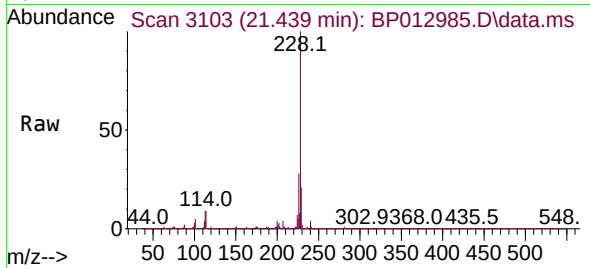
Tgt Ion:252 Resp: 2515059
Ion Ratio Lower Upper
252 100
254 64.7 51.8 77.8
126 9.4 7.4 11.2





#85
Benzo(a)anthracene
Concen: 32.425 ng/ul
RT: 21.439 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

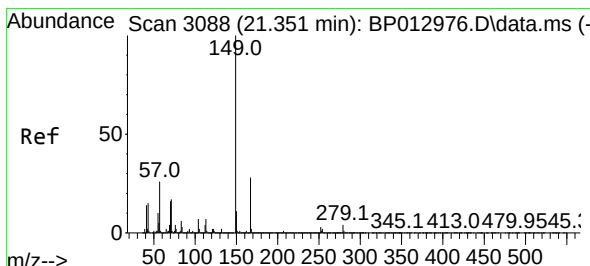
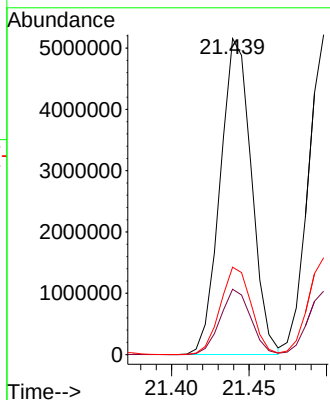
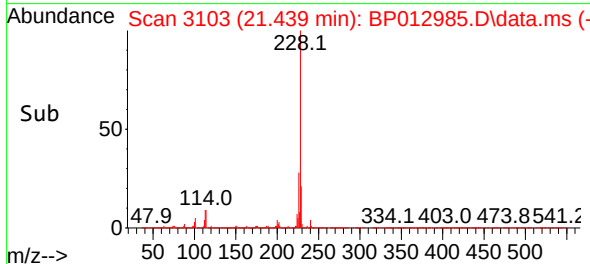
Instrument :
BNA_P
ClientSampleId :
SLCS447



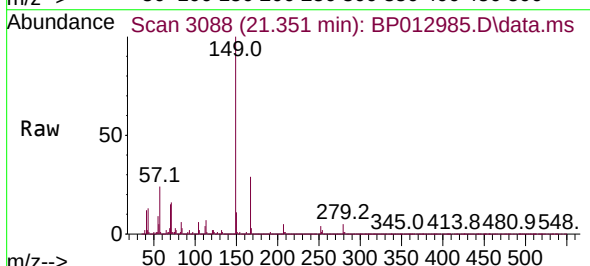
Tgt Ion:228 Resp: 7276786
Ion Ratio Lower Upper
228 100
229 20.7 16.1 24.1
226 27.7 22.0 33.0

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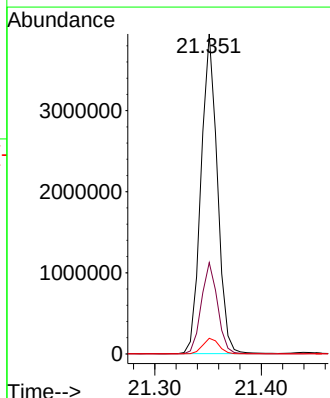
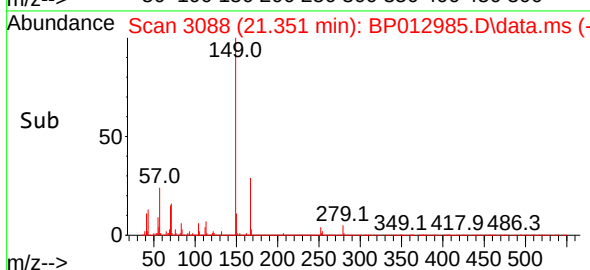
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022

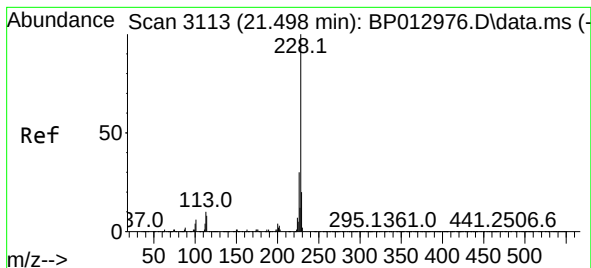


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.706 ng/ul
RT: 21.351 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23



Tgt Ion:149 Resp: 4172964
Ion Ratio Lower Upper
149 100
167 28.5 22.5 33.7
279 4.9 3.8 5.8





#87

Chrysene

Concen: 32.631 ng/ul

RT: 21.498 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

Instrument :

BNA_P

ClientSampleId :

SLCS447

Tgt Ion:228 Resp: 692523

Ion Ratio Lower Upper

228 100

226 30.3 24.5 36.7

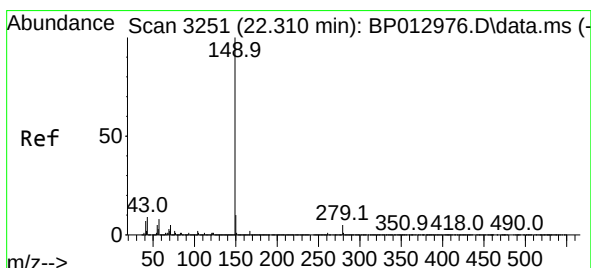
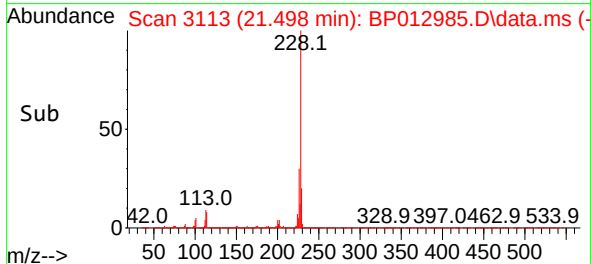
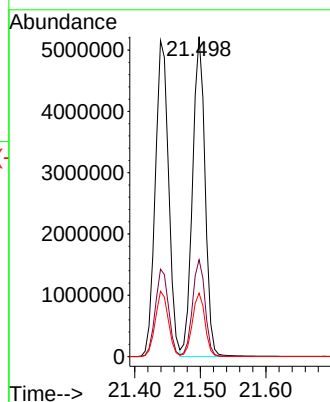
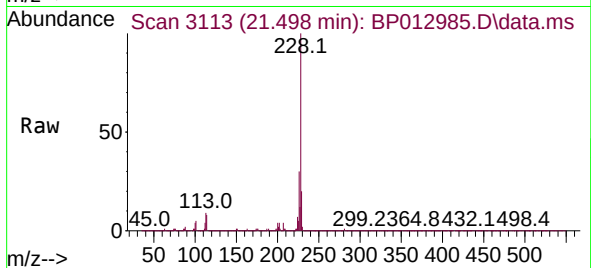
229 19.8 16.0 24.0

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Reviewed By :Jagrut Upadhyay 12/09/2022

Supervised By :mohammad ahmed 12/10/2022



#89

Di-n-octyl phthalate

Concen: 36.551 ng/ul

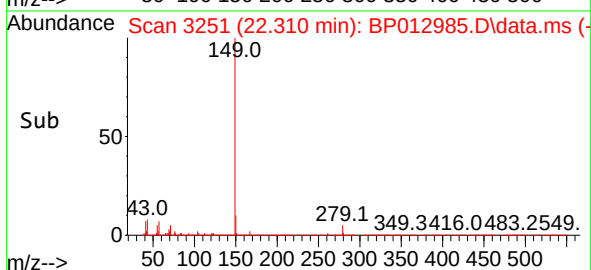
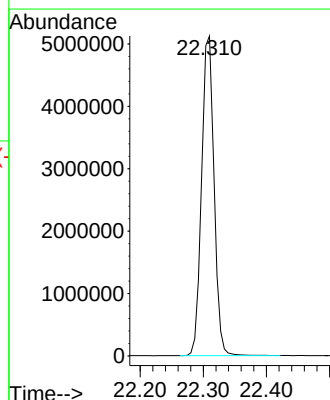
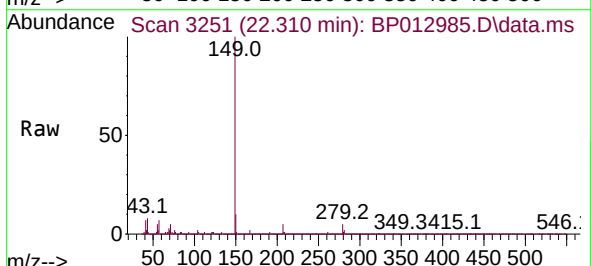
RT: 22.310 min Scan# 3251

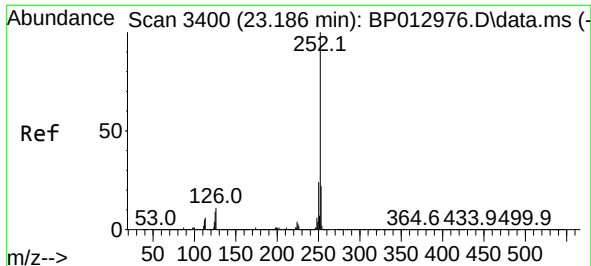
Delta R.T. 0.006 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

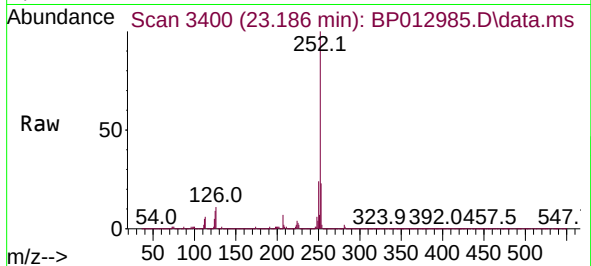
Tgt Ion:149 Resp: 7040228





#90
Benzo(b)fluoranthene
Concen: 32.738 ng/ul
RT: 23.186 min Scan# 3400
Delta R.T. 0.000 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

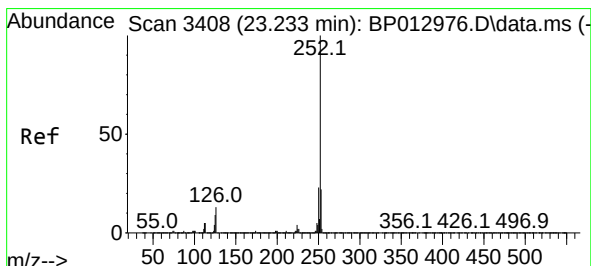
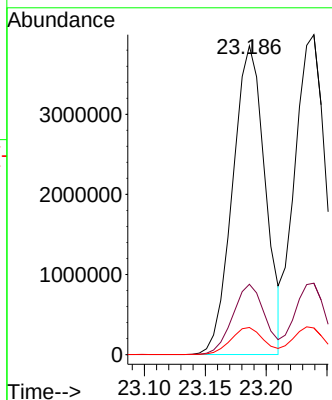
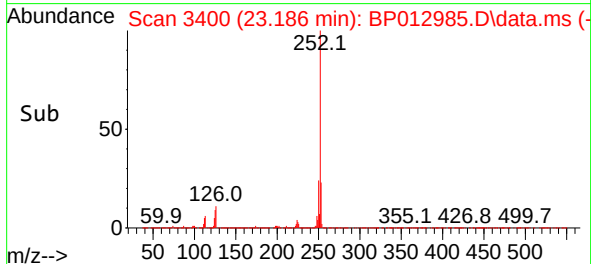
Instrument :
BNA_P
ClientSampleId :
SLCS447



Tgt Ion:252 Resp: 7177423
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 8.8 6.8 10.2

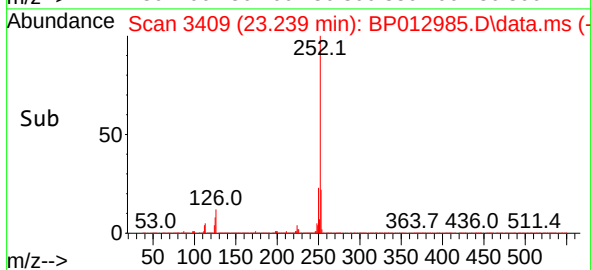
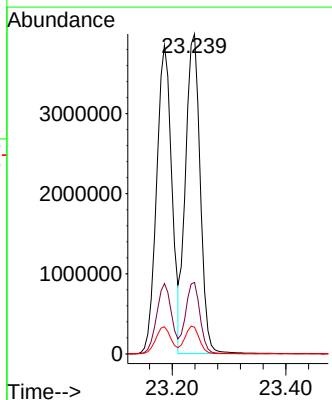
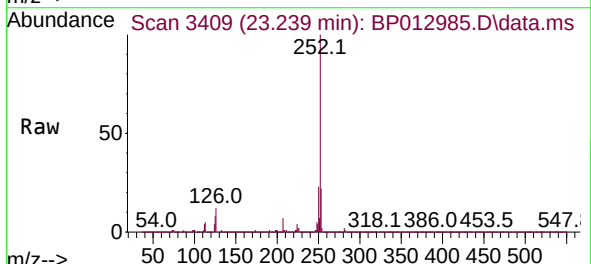
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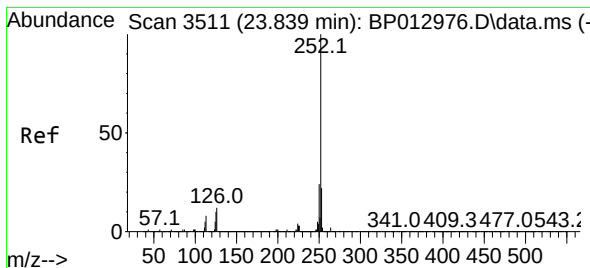
Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#91
Benzo(k)fluoranthene
Concen: 32.860 ng/ul
RT: 23.239 min Scan# 3409
Delta R.T. 0.006 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Tgt Ion:252 Resp: 7143876
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 8.3 6.8 10.2





#93

Benzo(a)pyrene

Concen: 32.615 ng/ul

RT: 23.839 min Scan# 3511

Delta R.T. 0.000 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

Instrument :

BNA_P

ClientSampleId :

SLCS447

Tgt Ion:252 Resp: 622623

Ion Ratio Lower Upper

252 100

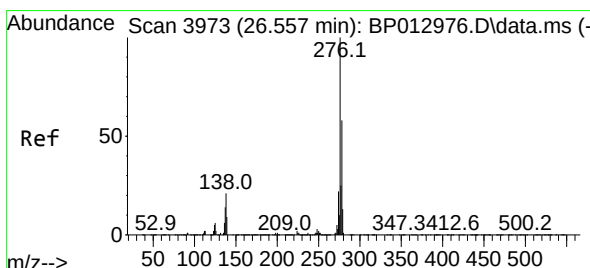
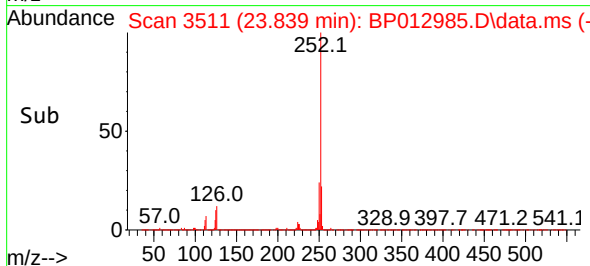
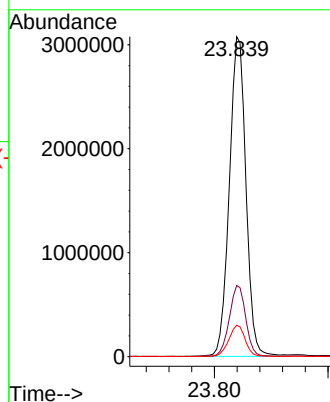
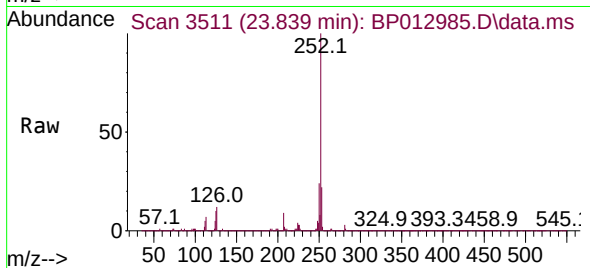
253 22.2 17.5 26.3

125 9.8 7.5 11.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.076 ng/ul

RT: 26.563 min Scan# 3974

Delta R.T. 0.006 min

Lab File: BP012985.D

Acq: 08 Dec 2022 15:23

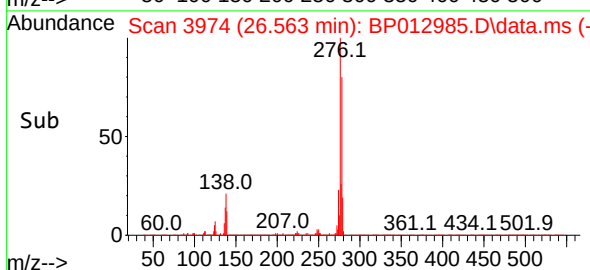
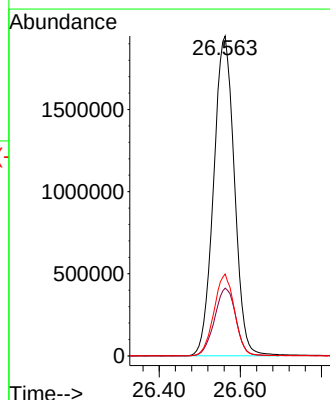
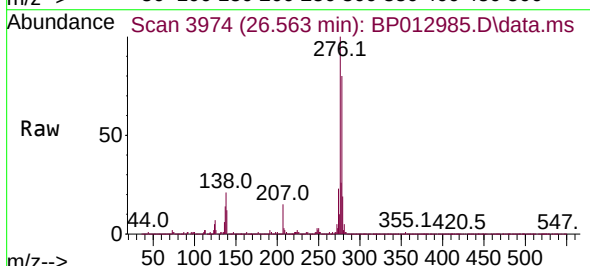
Tgt Ion:276 Resp: 6913914

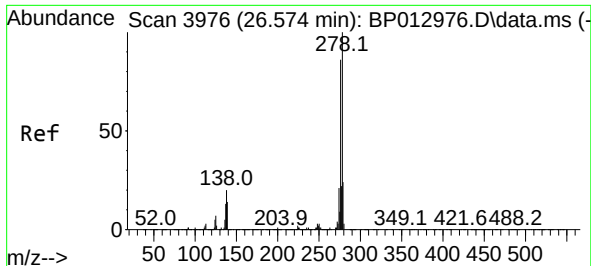
Ion Ratio Lower Upper

276 100

138 21.2 17.1 25.7

277 25.6 20.0 30.0





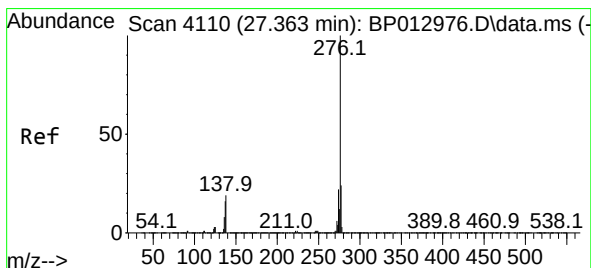
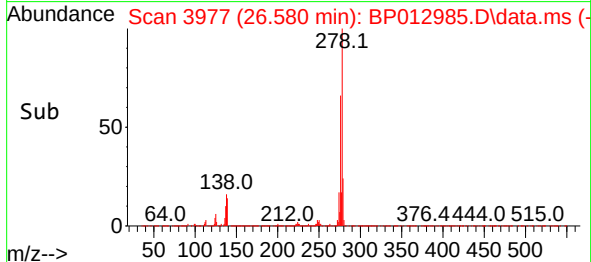
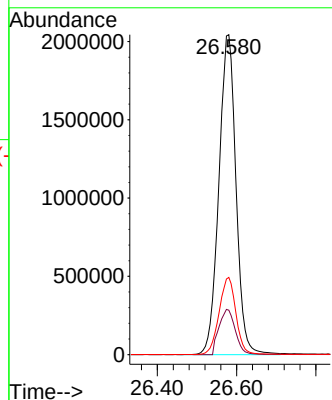
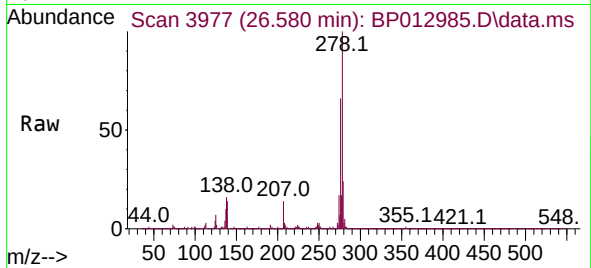
#95
Dibenzo(a,h)anthracene
Concen: 31.142 ng/ul
RT: 26.580 min Scan# 3976
Delta R.T. 0.012 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Instrument :
BNA_P
ClientSampleId :
SLCS447

Tgt Ion:278 Resp: 6131160
Ion Ratio Lower Upper
278 100
139 13.9 11.1 16.7
279 24.2 19.0 28.6

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Reviewed By :Jagrut Upadhyay 12/09/2022
Supervised By :mohammad ahmed 12/10/2022



#96
Benzo(g,h,i)perylene
Concen: 29.959 ng/ul
RT: 27.362 min Scan# 4110
Delta R.T. 0.012 min
Lab File: BP012985.D
Acq: 08 Dec 2022 15:23

Tgt Ion:276 Resp: 5719094
Ion Ratio Lower Upper
276 100
138 18.7 15.4 23.2
277 24.1 19.1 28.7

