

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013142.D
 Acq On : 20 Dec 2022 00:02
 Operator : CG/JU
 Sample : N6006-02MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXY9MS

Quant Time: Dec 20 00:42:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 21:43:11 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
 Supervised By :mohammad ahmed 12/20/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	678125	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	2862004	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	1770835	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	3596988	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2234687	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	2626605	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	85090	5.365	ng/uL	0.00
4) Pyridine-d5	3.769	84	623854	13.847	ng/u1	0.00
7) Phenol-d5	7.116	99	1879661	34.030	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	1169494	35.099	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	1543766	35.504	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	1355718	29.955	ng/u1	0.00
21) Nitrobenzene-d5	9.128	128	791558	37.643	ng/u1	0.00
24) 2-Nitrophenol-d4	9.851	143	900336	38.032	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	1691272	36.781	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	1448872	22.320	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	4702591	34.553	ng/u1	0.00
49) Acenaphthylene-d8	14.292	160	5424252	36.271	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	701965	28.674	ng/u1	0.00
60) Fluorene-d10	15.592	176	4045903	35.139	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	822887	35.550	ng/u1	0.00
73) Anthracene-d10	17.457	188	5716568	35.227	ng/u1	0.00
81) Pyrene-d10	19.686	212	5915613	46.118	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.762	264	4932395	37.675	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	268730	16.231	ng/uL	94
5) Pyridine	3.787	79	1370753	30.613	ng/u1	98
6) Benzaldehyde	7.093	77	1260739	58.292	ng/u1	99
8) Phenol	7.146	94	2779134	49.763	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.375	93	2124567	46.350	ng/u1	97
12) 2-Chlorophenol	7.516	128	2148043	48.174	ng/u1	97
13) 2-Methylphenol	8.404	108	2004345	46.035	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.493	45	3137020	49.874	ng/u1	99
16) Acetophenone	8.787	105	3252213	46.866	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.775	70	1611498	46.180	ng/u1	97
18) 4-Methylphenol	8.734	108	2203555	45.692	ng/u1	98
19) Hexachloroethane	9.040	117	844402	47.389	ng/u1	95
22) Nitrobenzene	9.169	77	2413904	48.920	ng/u1	99
23) Isophorone	9.698	82	4746033	47.568	ng/u1	98
25) 2-Nitrophenol	9.881	139	1300920	50.717	ng/u1	96
26) 2,4-Dimethylphenol	9.940	107	1210939	24.196	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.181	93	2886835	45.250	ng/u1	100
29) 2,4-Dichlorophenol	10.416	162	2214394	49.162	ng/u1	99
30) Naphthalene	10.822	128	6863239	45.853	ng/u1	100
32) 4-Chloroaniline	10.934	127	1852110	28.832	ng/u1	100
33) Hexachlorobutadiene	11.104	225	1488196	48.120	ng/u1	99
34) Caprolactam	11.734	113	688673m	44.840	ng/u1	
35) 4-Chloro-3-methylphenol	12.057	107	2257073	49.102	ng/u1	98
36) 2-Methylnaphthalene	12.428	142	4785447	46.603	ng/u1	100

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M

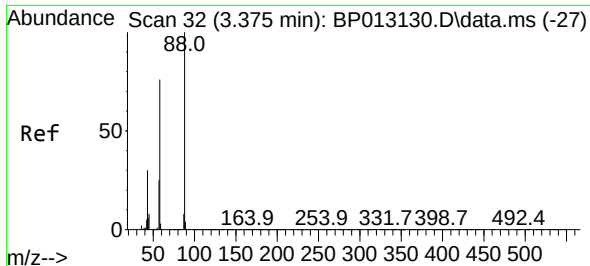
Quant Title : SVOA CALIBRATION

QLast Update : Mon Dec 19 21:43:11 2022

Response via : Initial Calibration

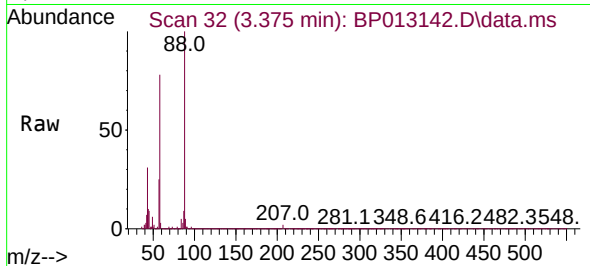
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	4764070	45.114	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.792	216	2835741	49.731	ng/u1	98
40) Hexachlorocyclopentadiene	12.769	237	1218306	32.833	ng/u1	99
41) 2,4,6-Trichlorophenol	13.034	196	1851058	50.512	ng/u1	99
42) 2,4,5-Trichlorophenol	13.104	196	2023183	51.398	ng/u1	99
43) 1,1'-Biphenyl	13.434	154	6163569	46.344	ng/u1	99
44) 2-Chloronaphthalene	13.475	162	4969403	47.475	ng/u1	100
45) 2-Nitroaniline	13.686	65	1446990	57.017	ng/u1	98
47) Dimethylphthalate	14.057	163	6226855	46.162	ng/u1	99
48) 2,6-Dinitrotoluene	14.181	165	1336518	53.315	ng/u1	97
50) Acenaphthylene	14.322	152	7444376	46.303	ng/u1	99
51) 3-Nitroaniline	14.510	138	1194645	50.469	ng/u1	98
52) Acenaphthene	14.663	153	5199829	46.671	ng/u1	99
53) 2,4-Dinitrophenol	14.716	184	818808	47.784	ng/u1	96
55) 4-Nitrophenol	14.816	109	815720	48.833	ng/u1	97
56) Dibenzofuran	14.998	168	7173597	45.286	ng/u1	99
57) 2,4-Dinitrotoluene	14.969	165	1864731	51.210	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.222	232	1692692	47.121	ng/u1	98
59) Diethylphthalate	15.416	149	6056259	46.186	ng/u1	99
61) Fluorene	15.651	166	5684604	44.746	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.639	204	3050636	45.408	ng/u1	99
63) 4-Nitroaniline	15.675	138	1250837	60.052	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.728	198	1122644	49.630	ng/u1	98
67) N-Nitrosodiphenylamine	15.857	169	4998406	50.123	ng/u1	99
68) 4-Bromophenyl-phenylether	16.539	248	2028321	51.925	ng/u1	99
69) Hexachlorobenzene	16.657	284	2297389	49.531	ng/u1	100
70) Atrazine	16.810	200	963332	24.789	ng/u1	99
71) Pentachlorophenol	17.004	266	1198986	42.685	ng/u1	99
72) Phenanthrene	17.398	178	9446127	50.419	ng/u1	99
74) Anthracene	17.492	178	8655170	46.267	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.398	216	2844864	55.435	ng/uL	100
76) Pentachlorobenzene	14.916	250	2665465	50.943	ng/uL	98
77) Carbazole	17.763	167	7777120	49.365	ng/u1	99
78) Di-n-butylphthalate	18.298	149	9454514	49.288	ng/u1	100
80) Fluoranthene	19.363	202	10638020	73.070	ng/u1	100
82) Pyrene	19.716	202	10159187	67.648	ng/u1	99
83) Butylbenzylphthalate	20.574	149	3269561	56.355	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.351	252	1694916	33.574	ng/u1	99
85) Benzo(a)anthracene	21.427	228	8189745	55.206	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	4336746	52.991	ng/u1	100
87) Chrysene	21.480	228	7717060	55.008	ng/u1	99
89) Di-n-octyl phthalate	22.286	149	6793038	46.164	ng/u1	100
90) Benzo(b)fluoranthene	23.162	252	8871132	52.965	ng/u1	99
91) Benzo(k)fluoranthene	23.215	252	8361255	50.343	ng/u1	99
93) Benzo(a)pyrene	23.815	252	7840043	53.758	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.527	276	10426331	57.395	ng/u1	99
95) Dibenzo(a,h)anthracene	26.539	278	8635200	57.412	ng/u1	99
96) Benzo(g,h,i)perylene	27.327	276	8678516	59.507	ng/u1	99

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



#2
1,4-Dioxane
Concen: 16.231 ng/uL
RT: 3.375 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

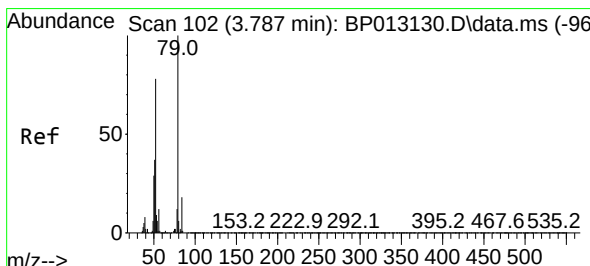
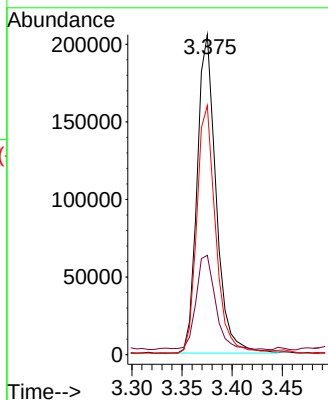
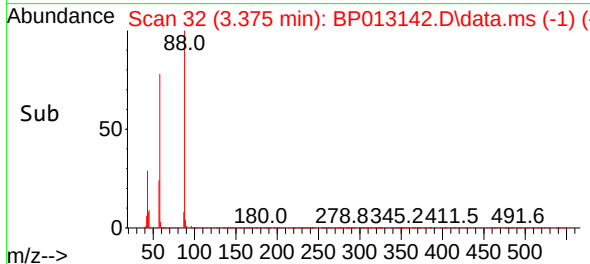
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



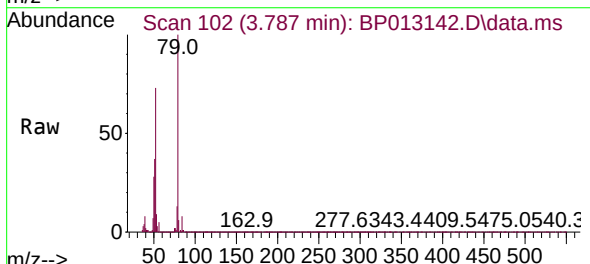
Tgt Ion: 88 Resp: 268730
Ion Ratio Lower Upper
88 100
43 31.0 22.4 33.6
58 77.8 58.2 87.4

Manual Integrations
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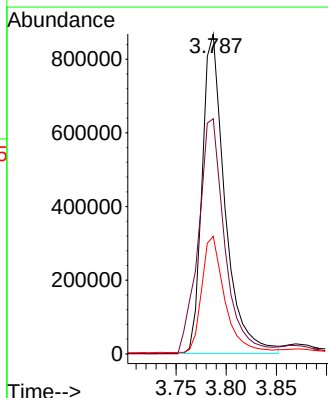
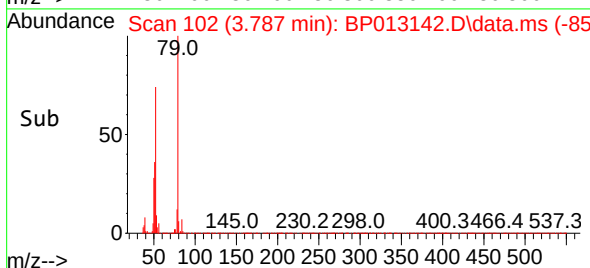
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

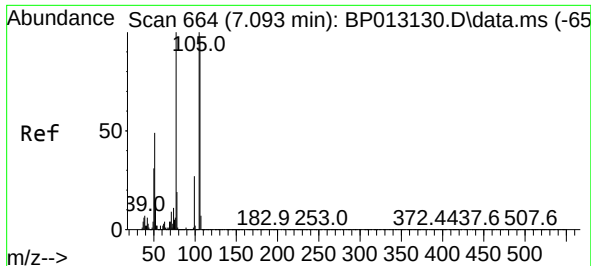


#5
Pyridine
Concen: 30.613 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



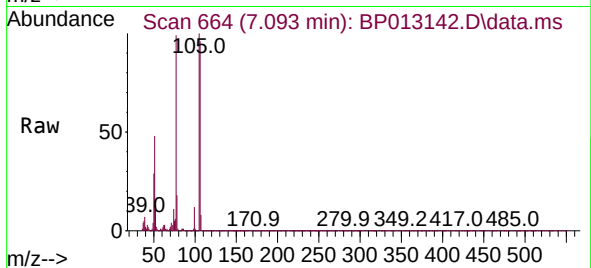
Tgt Ion: 79 Resp: 1370753
Ion Ratio Lower Upper
79 100
52 73.5 60.7 91.1
51 36.7 28.9 43.3





#6
Benzaldehyde
Concen: 58.292 ng/ul
RT: 7.093 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

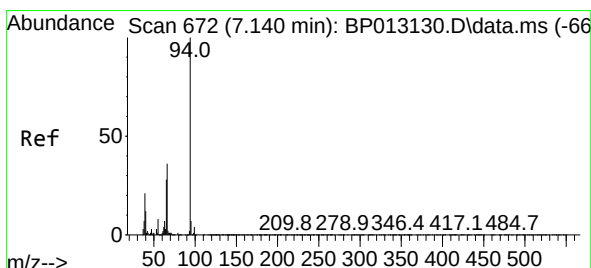
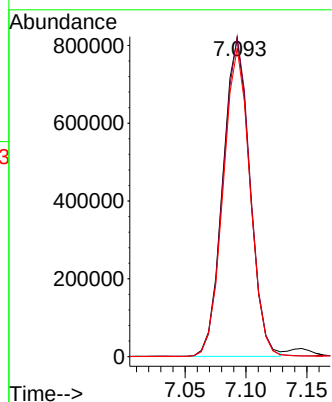
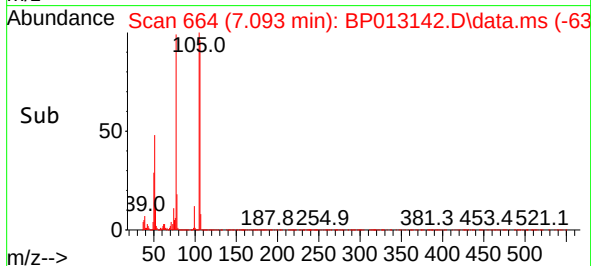
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



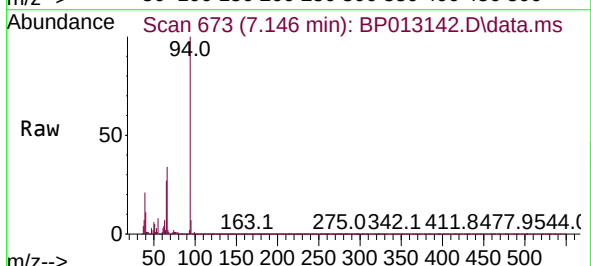
Tgt Ion: 77 Resp: 1260739
Ion Ratio Lower Upper
77 100
105 100.7 81.5 122.3
106 97.1 76.9 115.3

Manual Integrations
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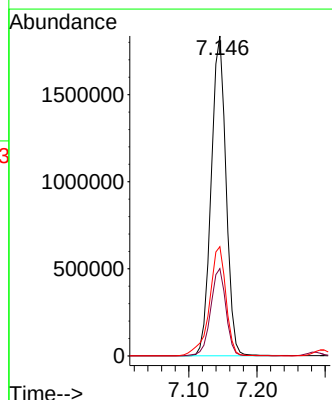
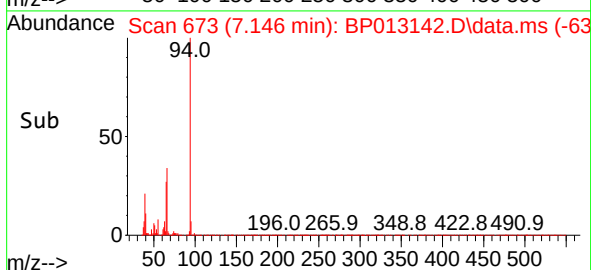
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

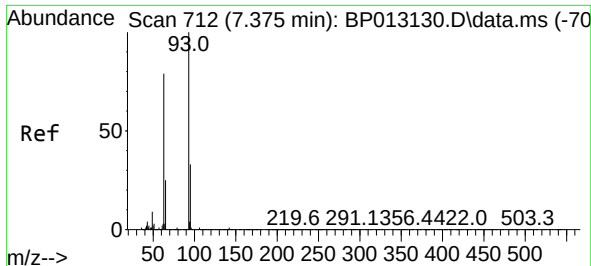


#8
Phenol
Concen: 49.763 ng/ul
RT: 7.146 min Scan# 673
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



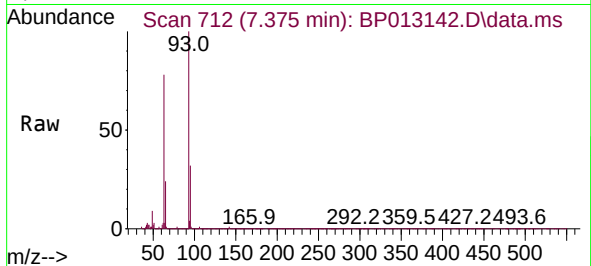
Tgt Ion: 94 Resp: 2779134
Ion Ratio Lower Upper
94 100
65 27.3 21.1 31.7
66 34.1 27.0 40.6





#10
Bis(2-Chloroethyl)ether
Concen: 46.350 ng/ul
RT: 7.375 min Scan# 712
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

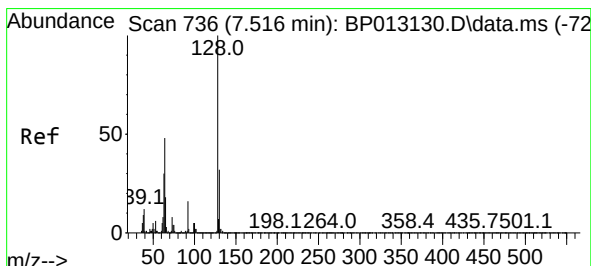
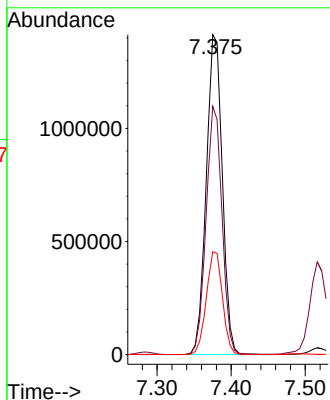
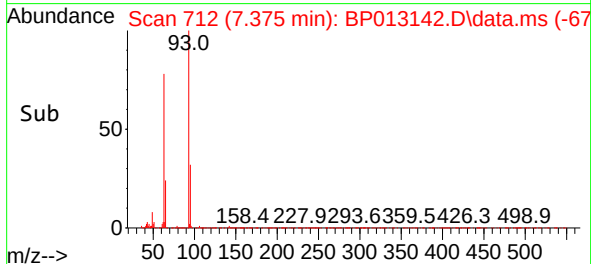
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion: 93 Resp: 2124562
Ion Ratio Lower Upper
93 100
63 77.6 59.8 89.8
95 32.1 26.4 39.6

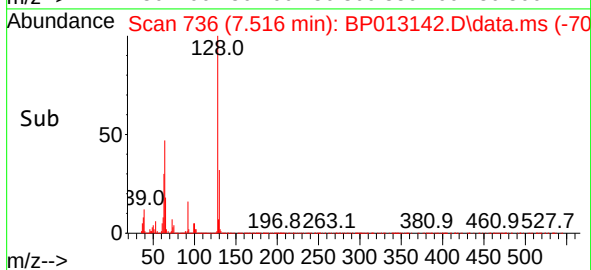
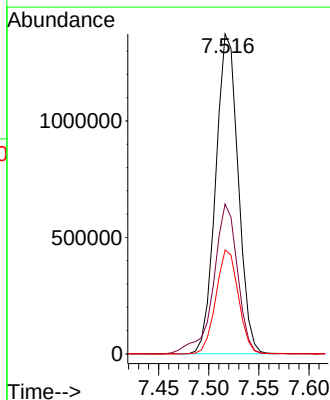
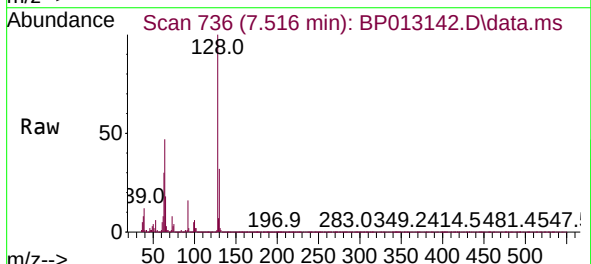
Manual Integrations
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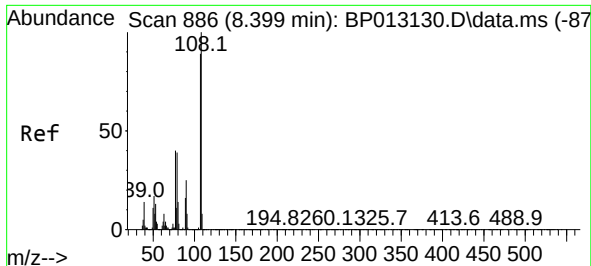
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#12
2-Chlorophenol
Concen: 48.174 ng/ul
RT: 7.516 min Scan# 736
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

Tgt Ion:128 Resp: 2148043
Ion Ratio Lower Upper
128 100
64 46.8 34.9 52.3
130 32.5 25.8 38.6





#13

2-Methylphenol

Concen: 46.035 ng/ul

RT: 8.404 min Scan# 886

Delta R.T. 0.006 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

Instrument :

BNA_P

ClientSampleId :

DBXY9MS

Tgt Ion:108 Resp: 2004345

Ion Ratio Lower Upper

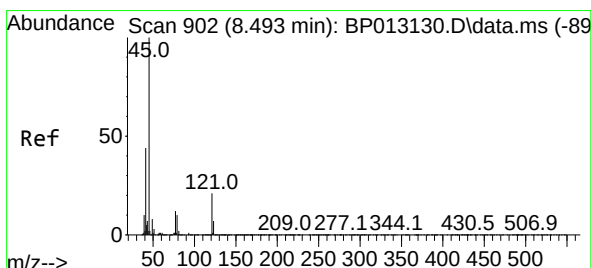
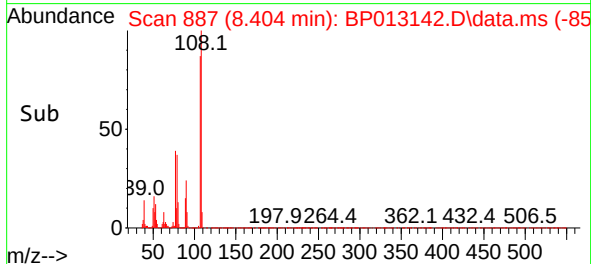
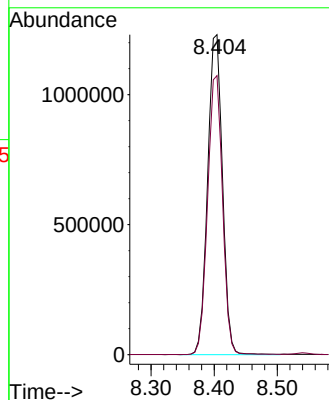
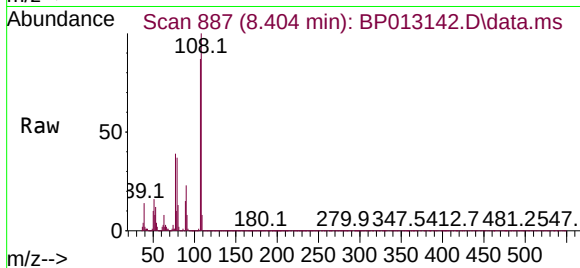
108 100

107 87.2 69.1 103.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 49.874 ng/ul

RT: 8.493 min Scan# 902

Delta R.T. 0.006 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

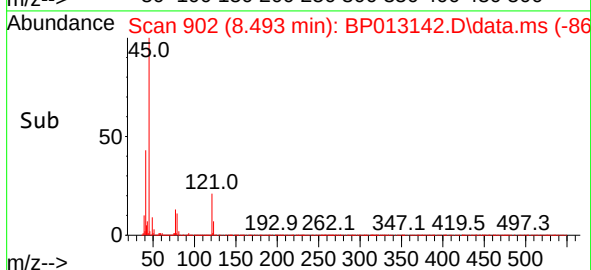
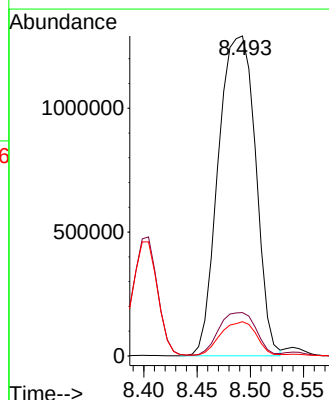
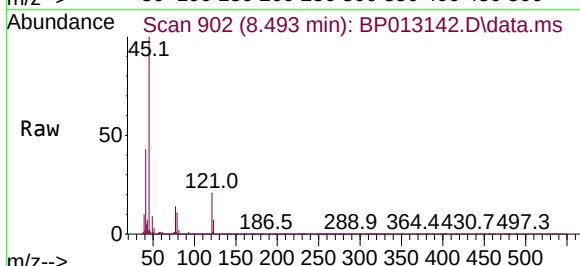
Tgt Ion: 45 Resp: 3137020

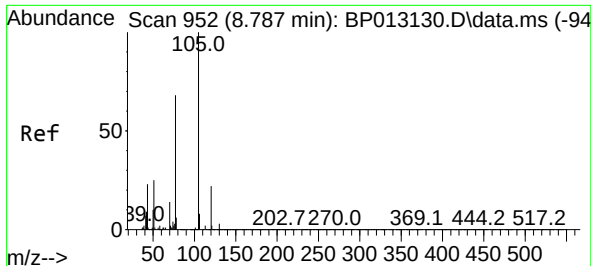
Ion Ratio Lower Upper

45 100

77 13.5 11.0 16.6

79 10.7 9.3 13.9





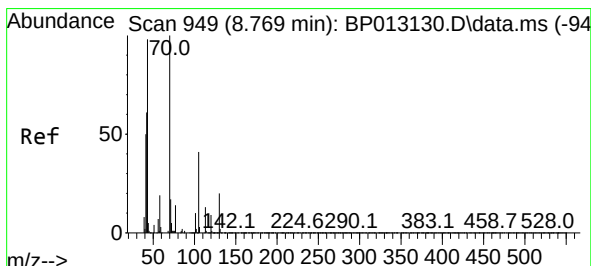
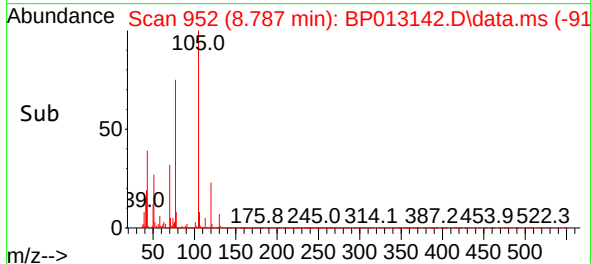
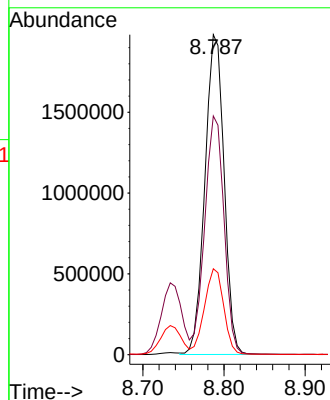
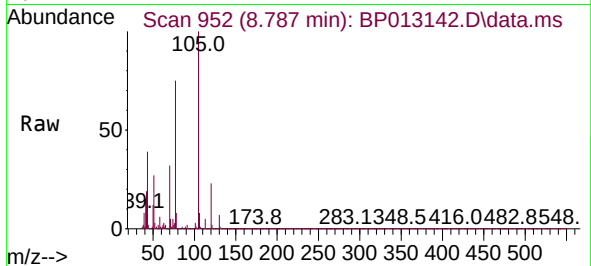
#16
Acetophenone
Concen: 46.866 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

Instrument :
BNA_P
ClientSampleId :
DBXY9MS

Tgt Ion:105 Resp: 3252213
Ion Ratio Lower Upper
105 100
77 74.6 59.3 88.9
51 26.8 19.6 29.4

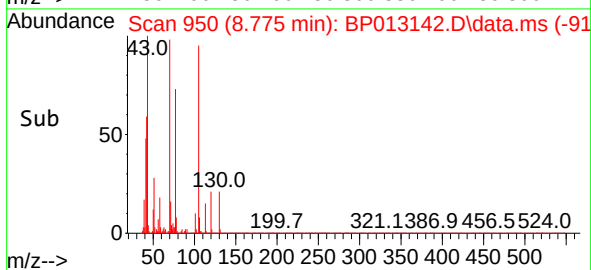
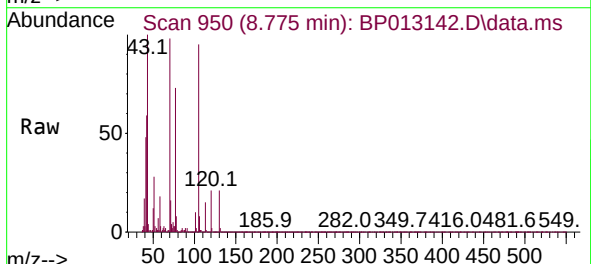
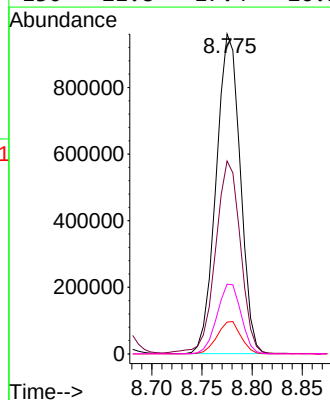
Manual Integrations
APPROVED

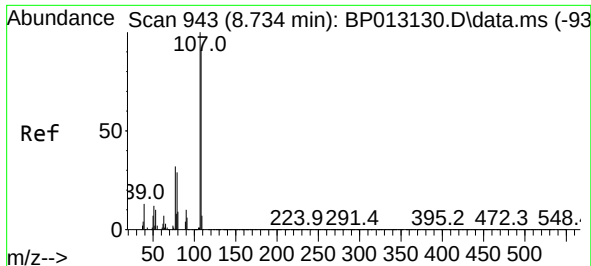
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#17
N-Nitroso-di-n-propylamine
Concen: 46.180 ng/ul
RT: 8.775 min Scan# 950
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

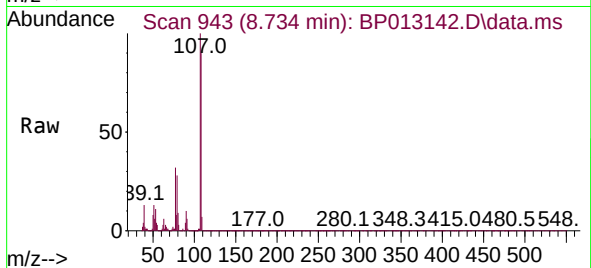
Tgt Ion: 70 Resp: 1611498
Ion Ratio Lower Upper
70 100
42 60.3 45.5 68.3
101 9.9 7.9 11.9
130 21.8 17.4 26.2





#18
4-Methylphenol
Concen: 45.692 ng/ul
RT: 8.734 min Scan# 943
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

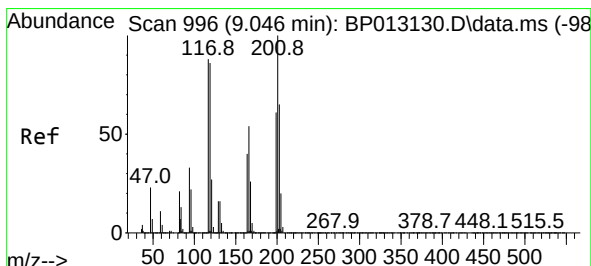
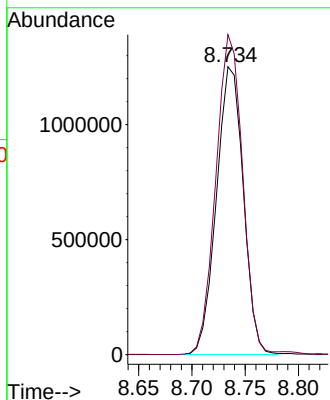
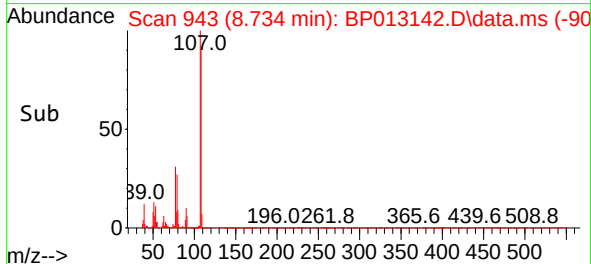
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:108 Resp: 220355
Ion Ratio Lower Upper
108 100
107 111.1 87.4 131.2

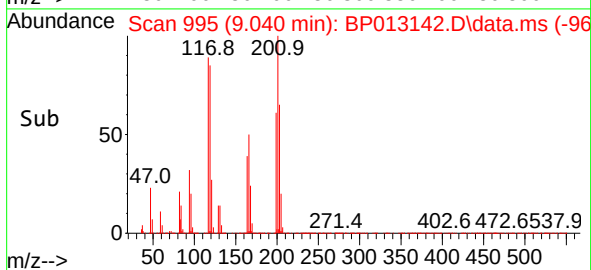
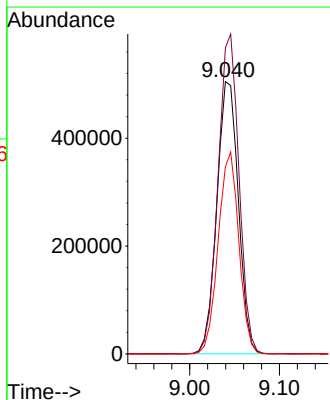
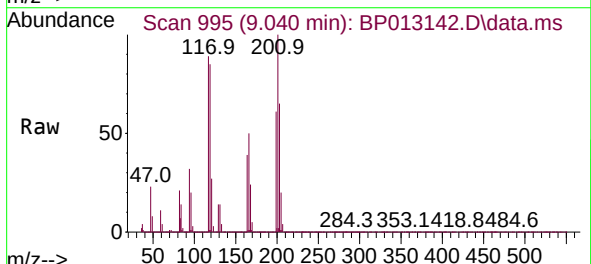
Manual Integrations
APPROVED

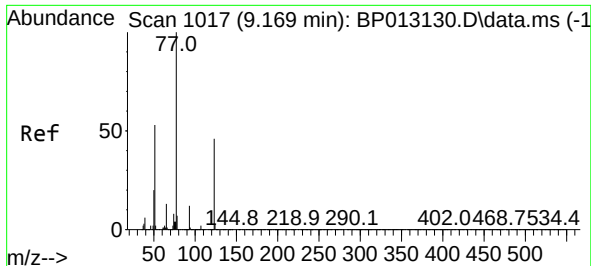
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#19
Hexachloroethane
Concen: 47.389 ng/ul
RT: 9.040 min Scan# 995
Delta R.T. -0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

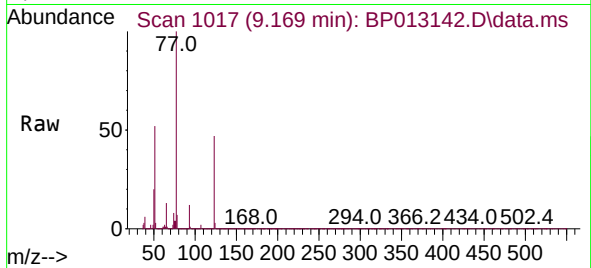
Tgt Ion:117 Resp: 844402
Ion Ratio Lower Upper
117 100
201 112.4 93.7 140.5
199 68.7 58.6 88.0





#22
Nitrobenzene
Concen: 48.920 ng/ul
RT: 9.169 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

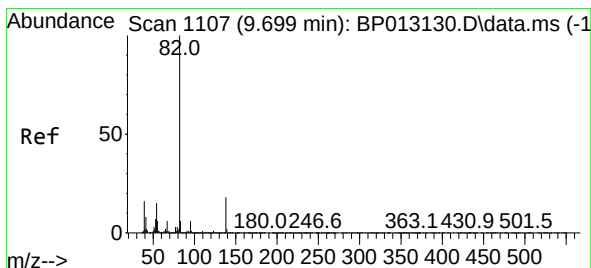
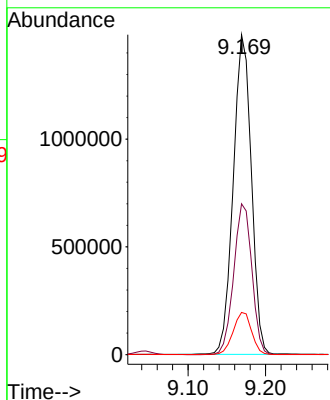
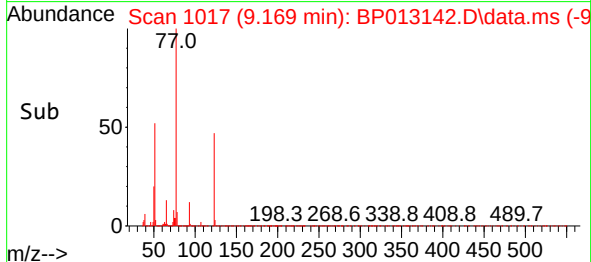
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion: 77 Resp: 2413904
Ion Ratio Lower Upper
77 100
123 47.1 38.3 57.5
65 13.2 10.3 15.5

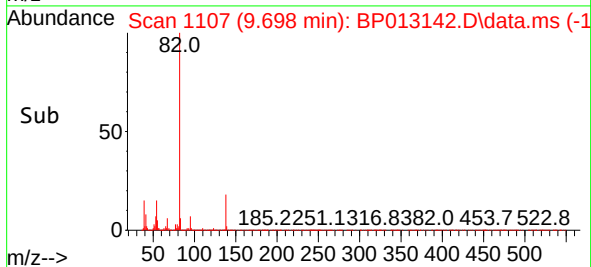
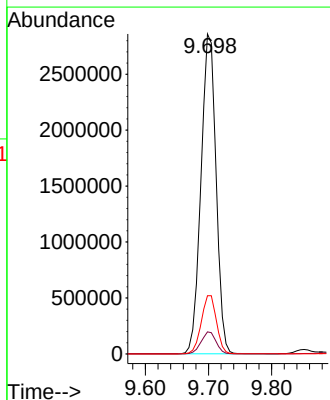
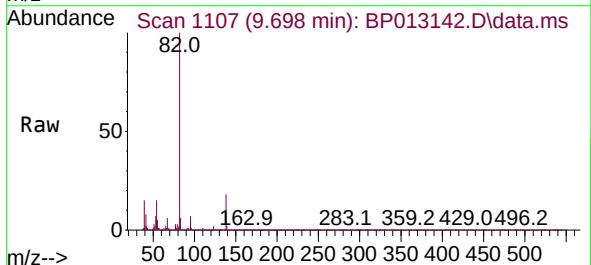
Manual Integrations
APPROVED

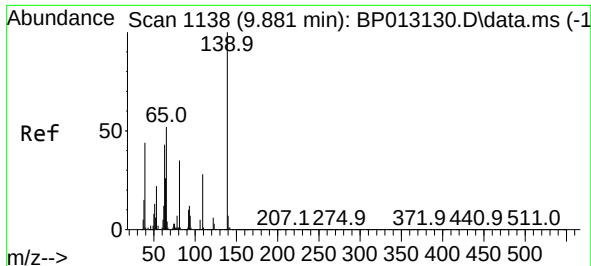
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#23
Isophorone
Concen: 47.568 ng/ul
RT: 9.698 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

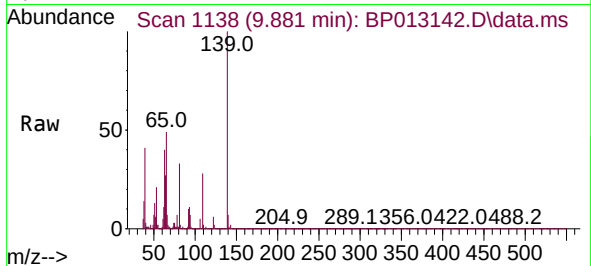
Tgt Ion: 82 Resp: 4746033
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 18.2 15.3 22.9





#25
2-Nitrophenol
Concen: 50.717 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

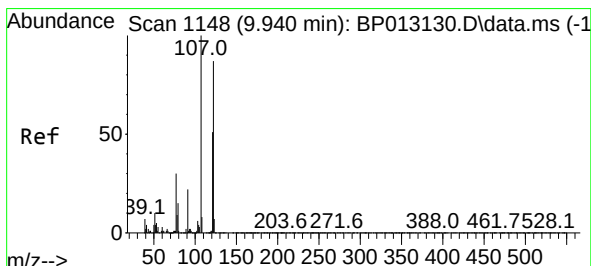
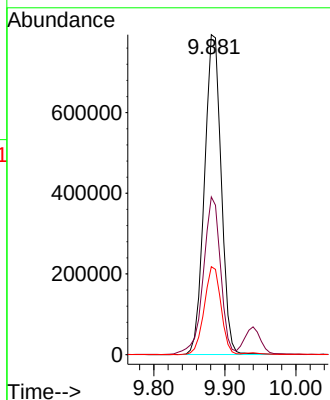
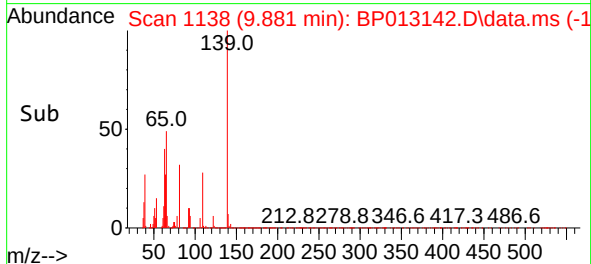
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



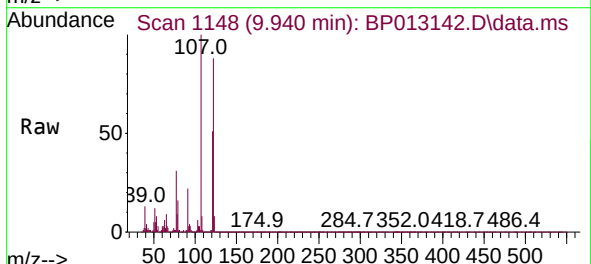
Tgt Ion:139 Resp: 1300920
Ion Ratio Lower Upper
139 100
65 49.3 36.6 54.8
109 27.5 21.6 32.4

Manual Integrations
APPROVED

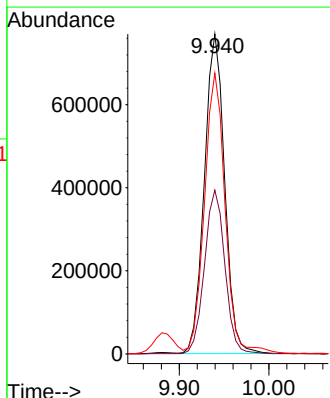
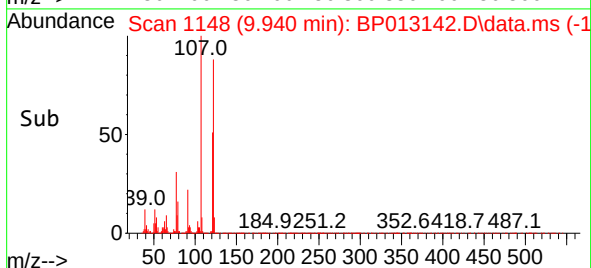
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

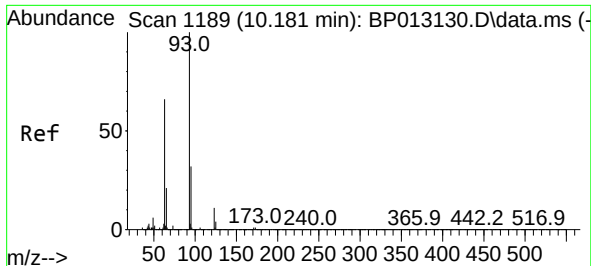


#26
2,4-Dimethylphenol
Concen: 24.196 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



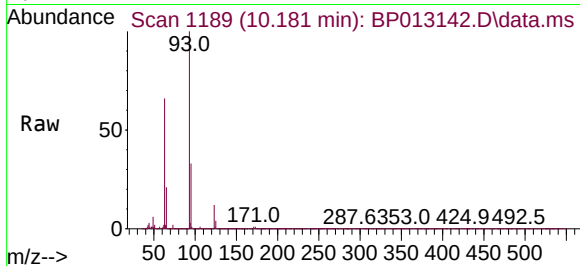
Tgt Ion:107 Resp: 1210939
Ion Ratio Lower Upper
107 100
121 51.2 41.8 62.6
122 87.8 72.6 108.8





#27
Bis(2-Chloroethoxy)methane
Concen: 45.250 ng/ul
RT: 10.181 min Scan# 1189
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

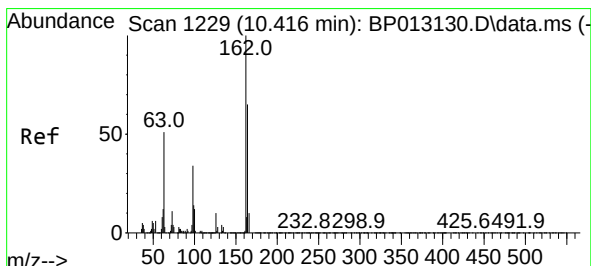
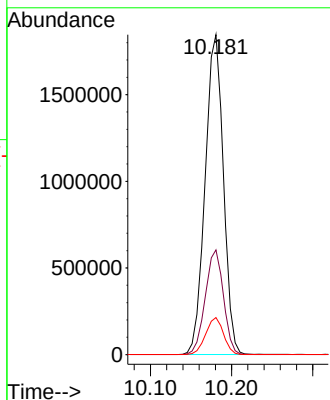
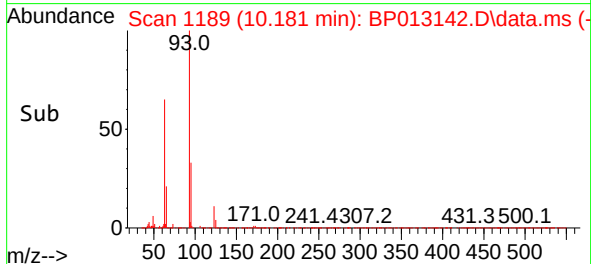
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



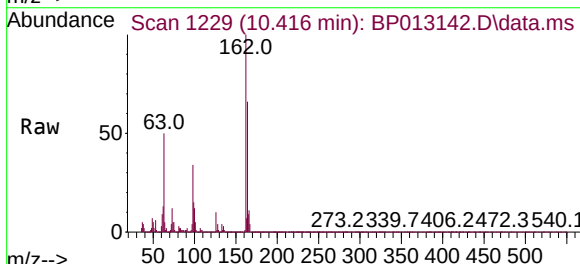
Tgt Ion: 93 Resp: 2886835
Ion Ratio Lower Upper
93 100
95 32.7 26.0 39.0
123 11.6 9.2 13.8

Manual Integrations
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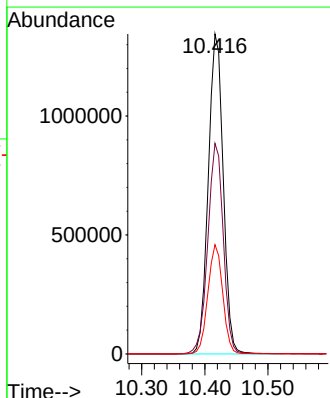
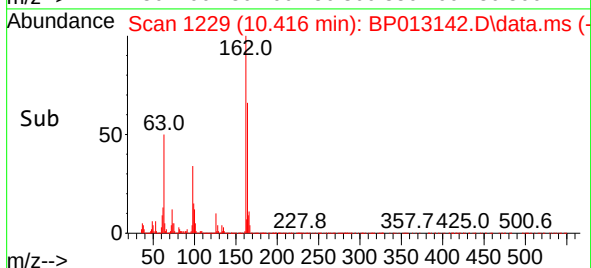
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

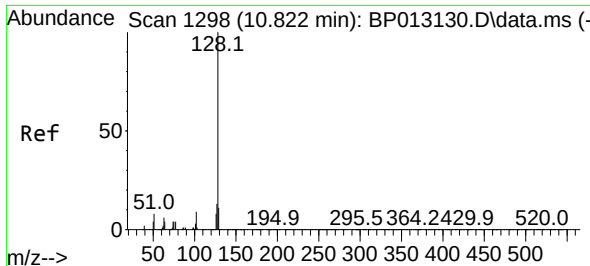


#29
2,4-Dichlorophenol
Concen: 49.162 ng/ul
RT: 10.416 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



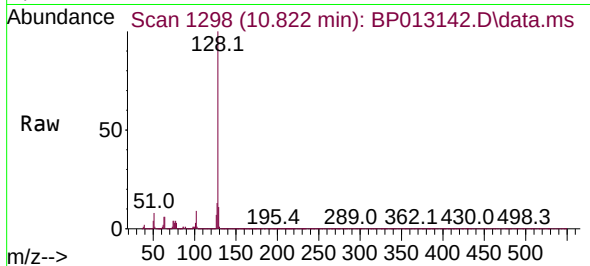
Tgt Ion:162 Resp: 2214394
Ion Ratio Lower Upper
162 100
164 65.8 52.5 78.7
98 34.1 26.6 39.8





#30
Naphthalene
Concen: 45.853 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

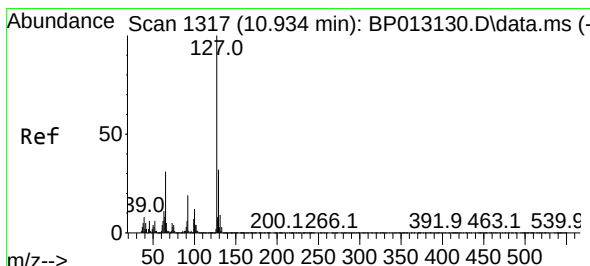
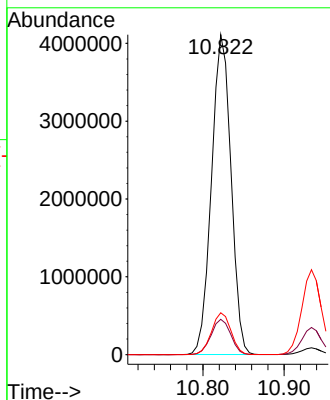
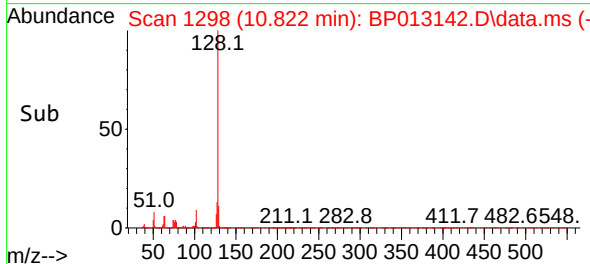
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:128 Resp: 6863239
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.1 10.4 15.6

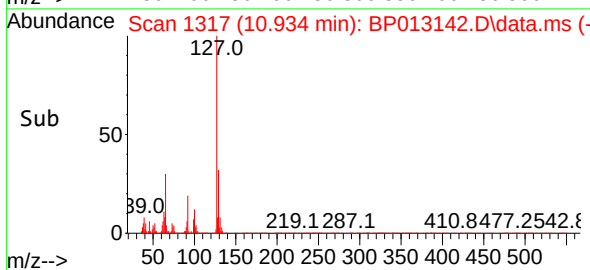
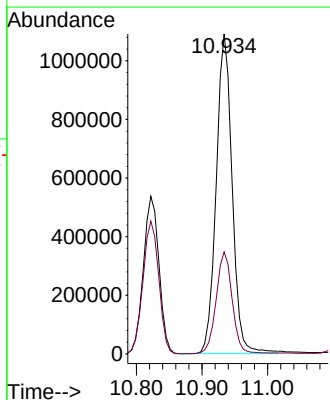
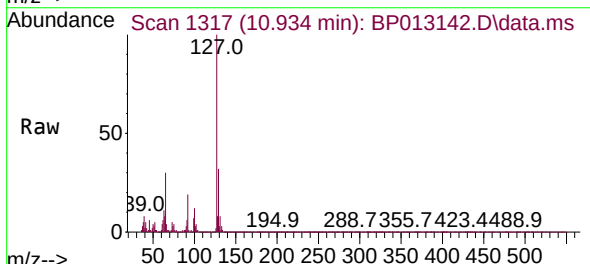
Manual Integrations
APPROVED

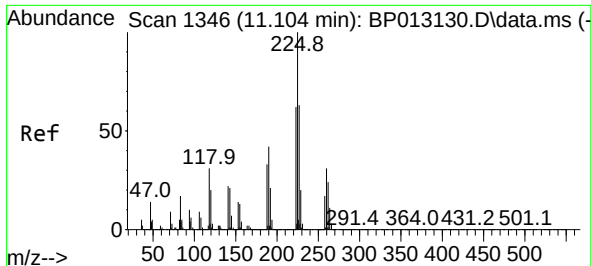
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#32
4-Chloroaniline
Concen: 28.832 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

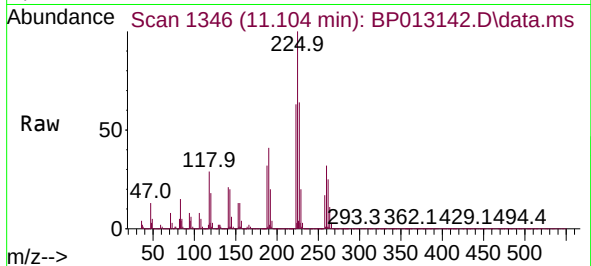
Tgt Ion:127 Resp: 1852110
Ion Ratio Lower Upper
127 100
129 31.9 25.6 38.4





#33
Hexachlorobutadiene
Concen: 48.120 ng/ul
RT: 11.104 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

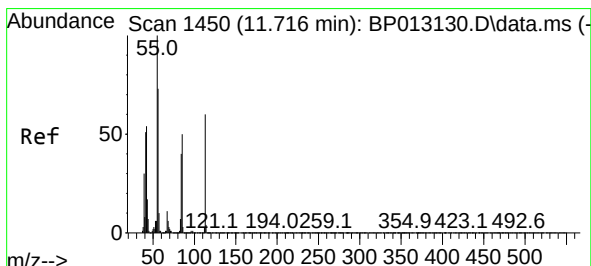
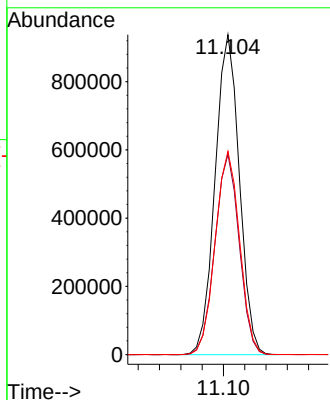
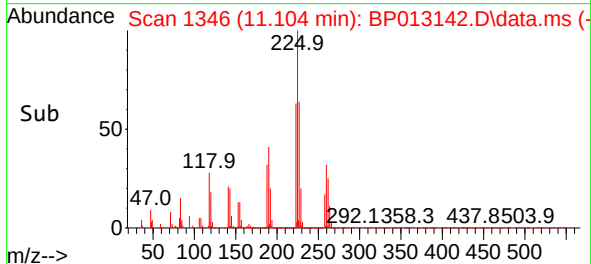
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:225 Resp: 1488196
Ion Ratio Lower Upper
225 100
223 62.6 49.2 73.8
227 63.5 50.2 75.2

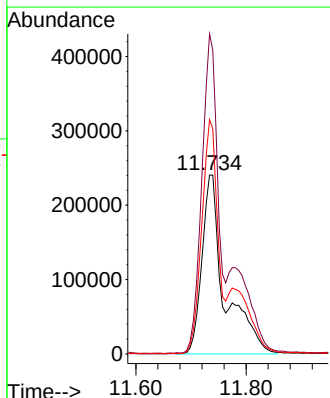
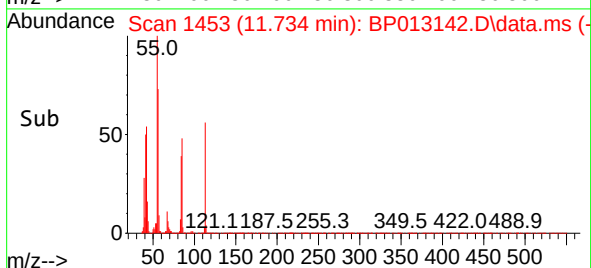
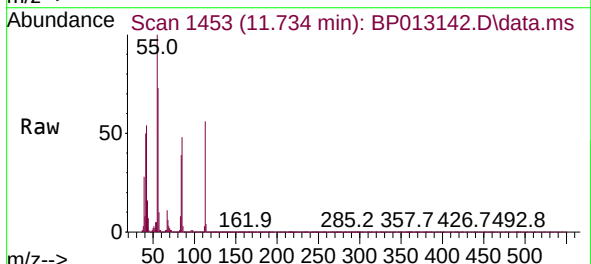
Manual Integrations
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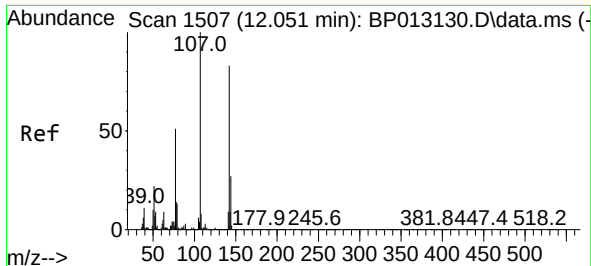
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#34
Caprolactam
Concen: 44.840 ng/ul m
RT: 11.734 min Scan# 1453
Delta R.T. 0.018 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

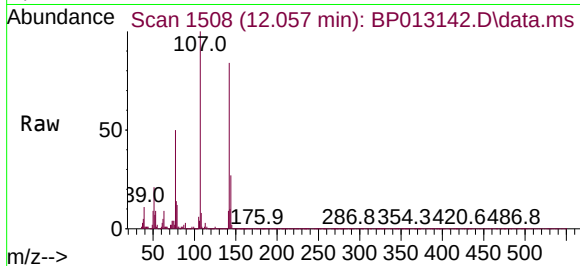
Tgt Ion:113 Resp: 688673
Ion Ratio Lower Upper
113 100
55 178.9 141.9 212.9
56 131.0 99.6 149.4





#35
4-Chloro-3-methylphenol
Concen: 49.102 ng/ul
RT: 12.057 min Scan# 1507
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

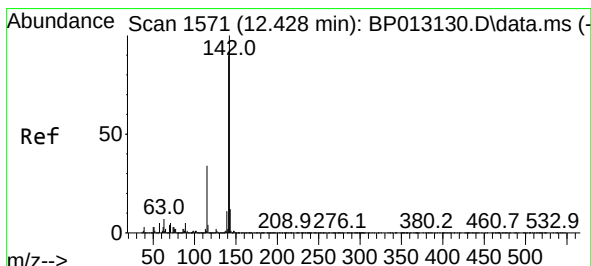
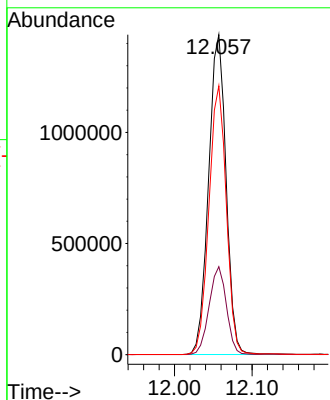
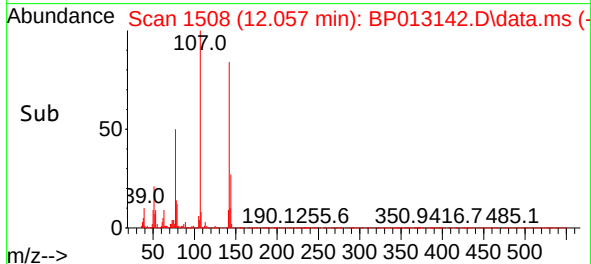
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:107 Resp: 2257073
Ion Ratio Lower Upper
107 100
144 27.5 21.4 32.2
142 84.0 65.8 98.6

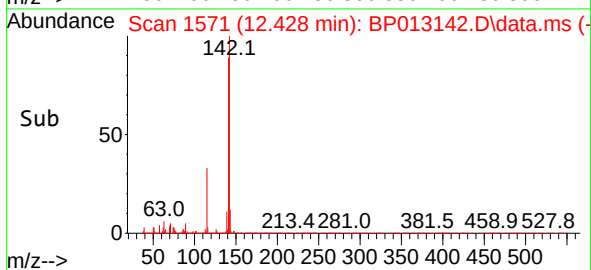
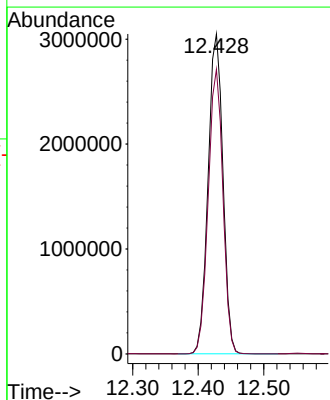
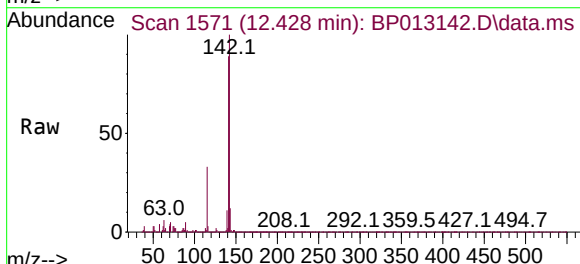
Manual Integrations
APPROVED

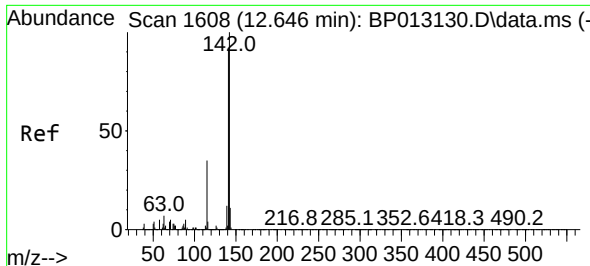
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#36
2-Methylnaphthalene
Concen: 46.603 ng/ul
RT: 12.428 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

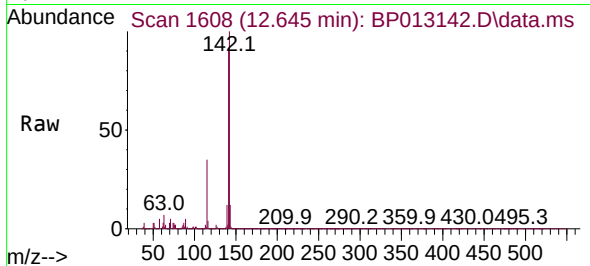
Tgt Ion:142 Resp: 4785447
Ion Ratio Lower Upper
142 100
141 88.9 70.8 106.2





#37
1-Methylnaphthalene
Concen: 45.114 ng/ul
RT: 12.645 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

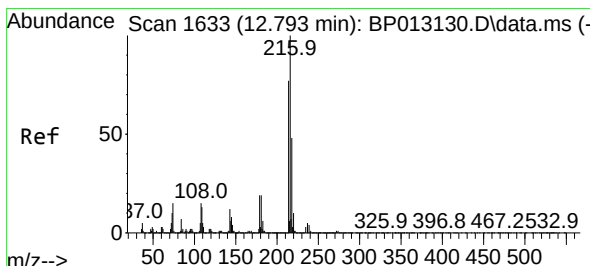
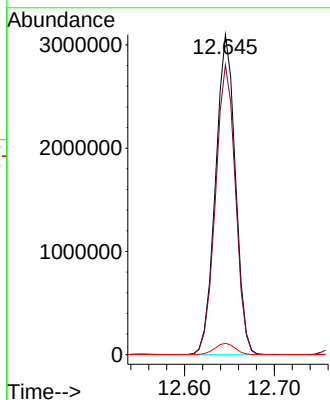
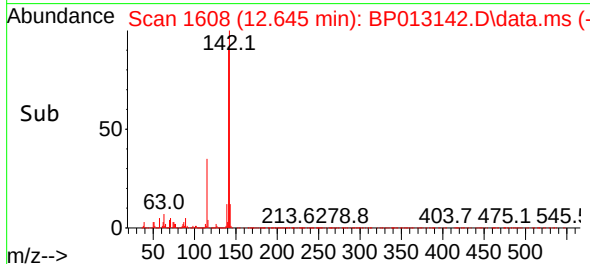
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



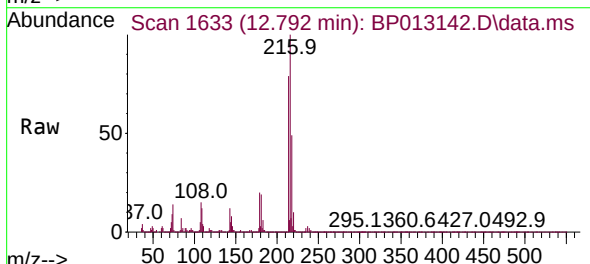
Tgt Ion:142 Resp: 4764076
Ion Ratio Lower Upper
142 100
141 90.5 72.7 109.1
116 3.5 2.7 4.1

Manual Integrations
APPROVED

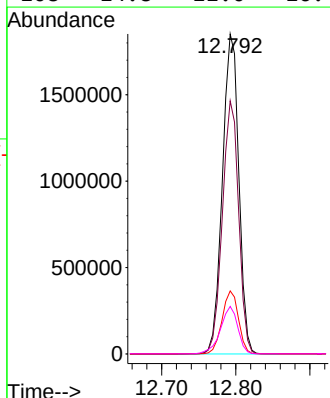
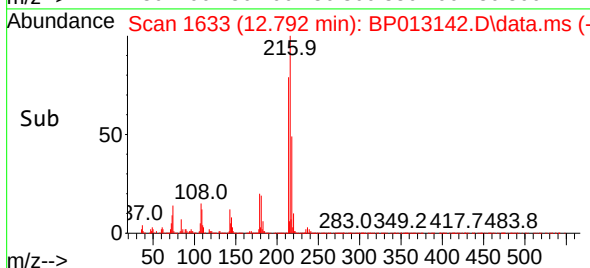
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

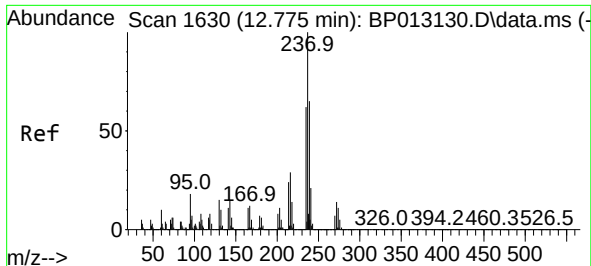


#39
1,2,4,5-Tetrachlorobenzene
Concen: 49.731 ng/ul
RT: 12.792 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



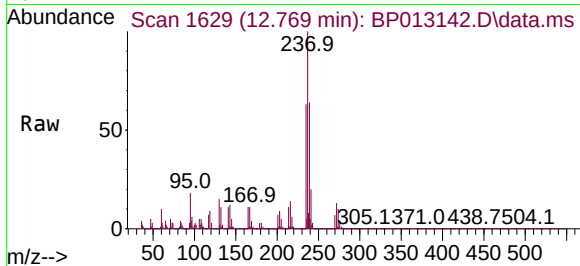
Tgt Ion:216 Resp: 2835741
Ion Ratio Lower Upper
216 100
214 79.1 61.9 92.9
179 19.7 15.0 22.6
108 14.8 11.0 16.4





#40
Hexachlorocyclopentadiene
Concen: 32.833 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

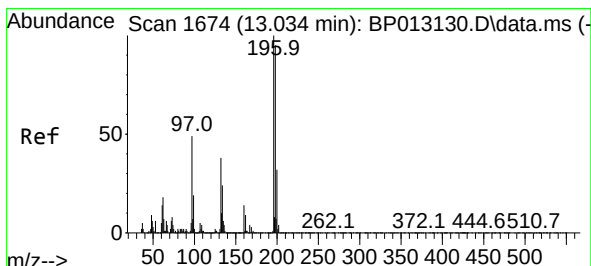
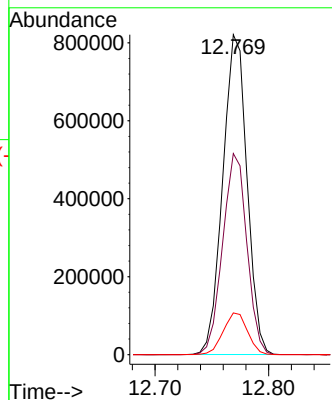
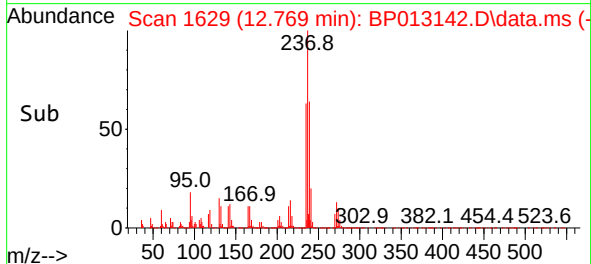
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:237 Resp: 1218306
Ion Ratio Lower Upper
237 100
235 62.8 49.7 74.5
272 13.1 10.8 16.2

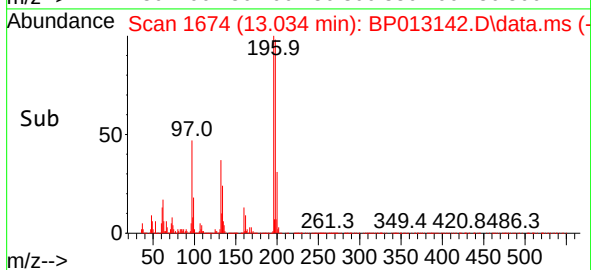
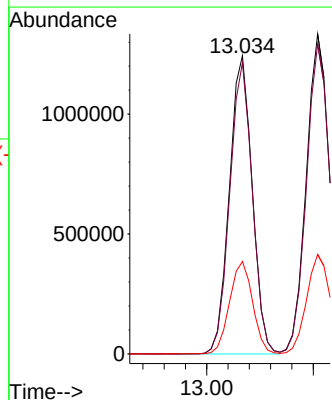
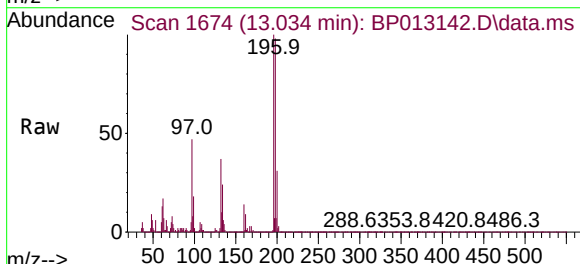
Manual Integrations
APPROVED

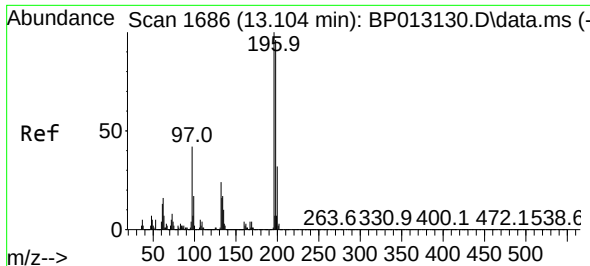
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#41
2,4,6-Trichlorophenol
Concen: 50.512 ng/ul
RT: 13.034 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

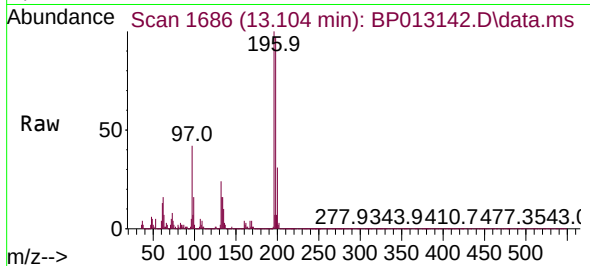
Tgt Ion:196 Resp: 1851058
Ion Ratio Lower Upper
196 100
198 97.7 77.0 115.6
200 31.0 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 51.398 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

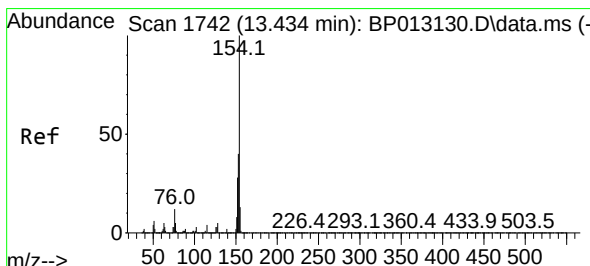
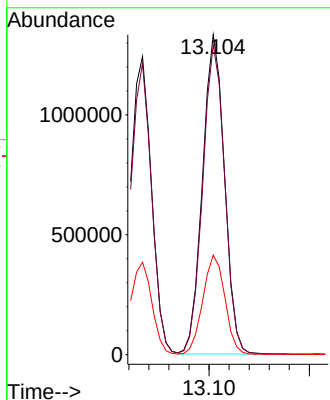
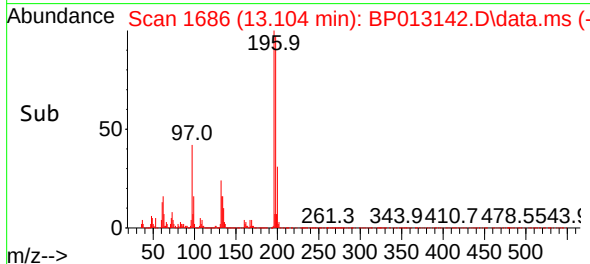
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:196 Resp: 2023183
Ion Ratio Lower Upper
196 100
198 96.8 77.1 115.7
200 31.1 25.4 38.2

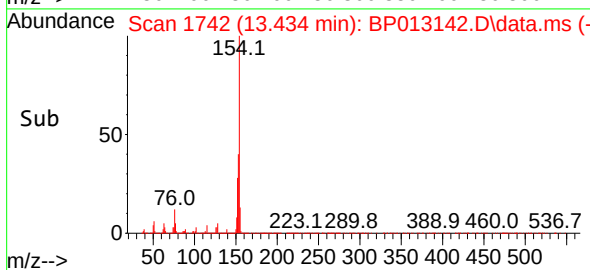
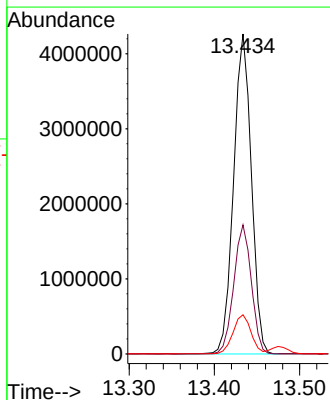
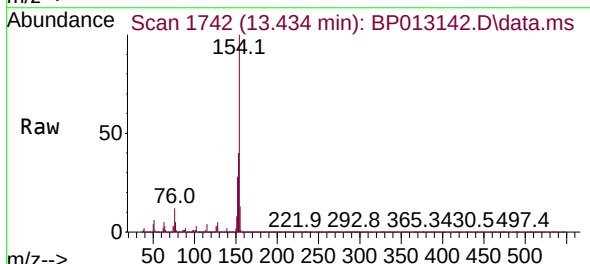
Manual Integrations
APPROVED

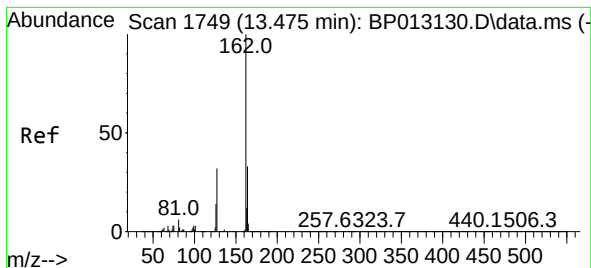
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#43
1,1'-Biphenyl
Concen: 46.344 ng/ul
RT: 13.434 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

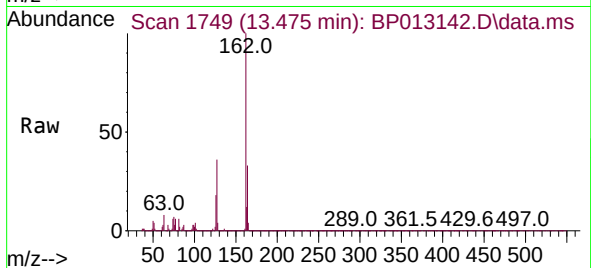
Tgt Ion:154 Resp: 6163569
Ion Ratio Lower Upper
154 100
153 40.3 31.5 47.3
76 12.2 9.6 14.4





#44
2-Chloronaphthalene
Concen: 47.475 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

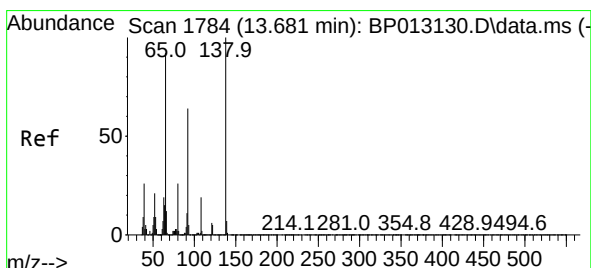
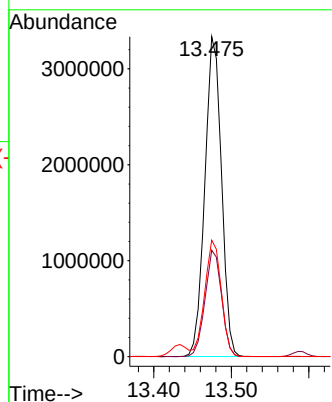
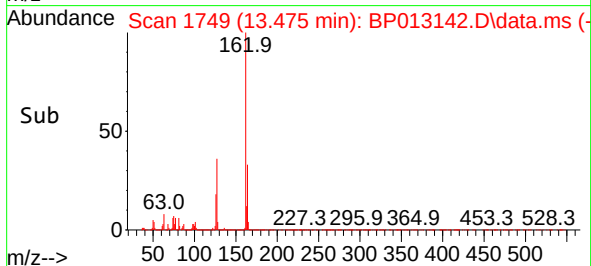
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



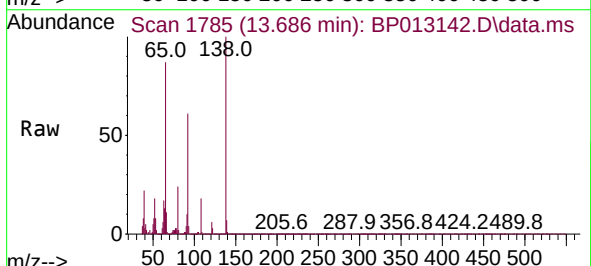
Tgt Ion:162 Resp: 4969403
Ion Ratio Lower Upper
162 100
164 33.2 26.3 39.5
127 36.4 29.3 43.9

Manual Integrations
APPROVED

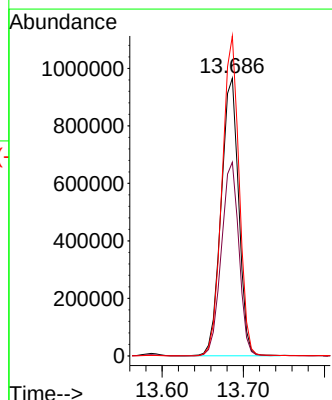
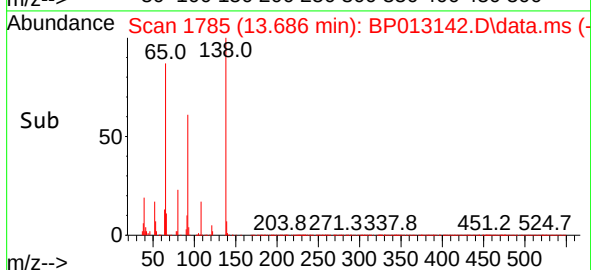
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

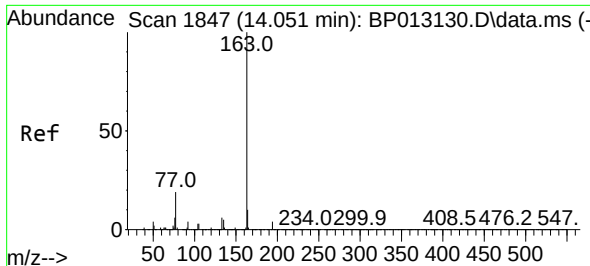


#45
2-Nitroaniline
Concen: 57.017 ng/ul
RT: 13.686 min Scan# 1785
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



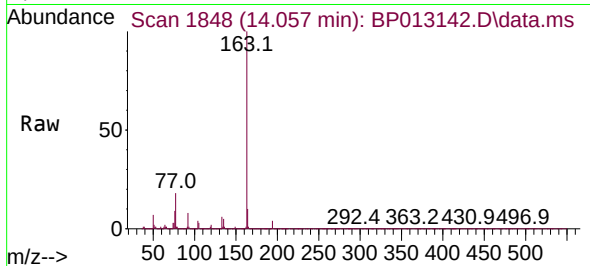
Tgt Ion: 65 Resp: 1446990
Ion Ratio Lower Upper
65 100
92 69.7 56.4 84.6
138 115.2 90.3 135.5





#47
Dimethylphthalate
Concen: 46.162 ng/ul
RT: 14.057 min Scan# 1847
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

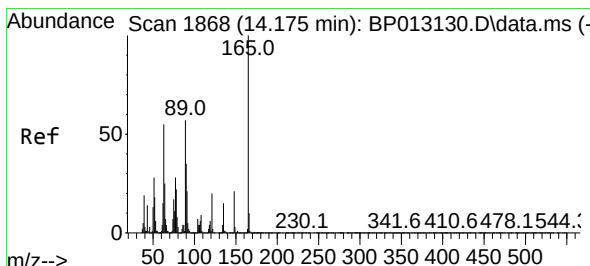
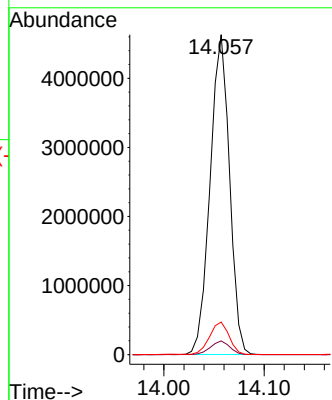
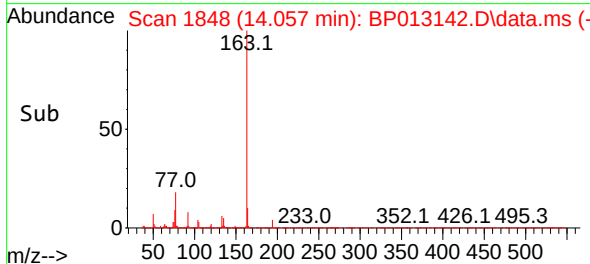
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



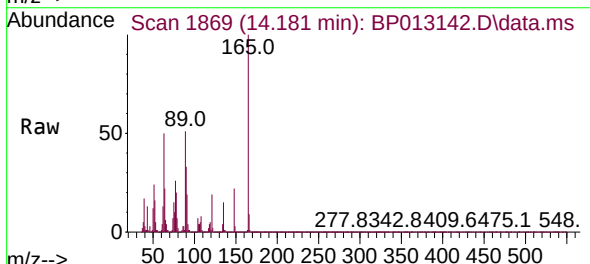
Tgt Ion:163 Resp: 622685
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.2 8.3 12.5

Manual Integrations
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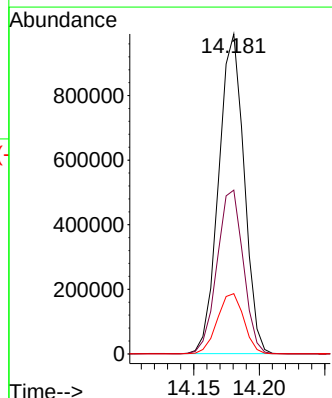
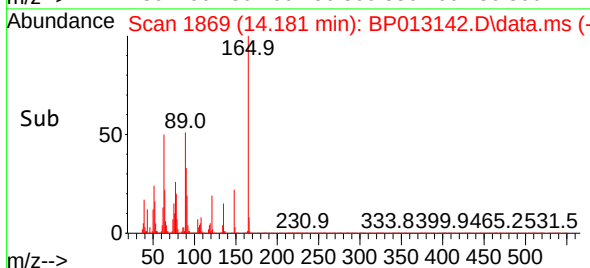
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

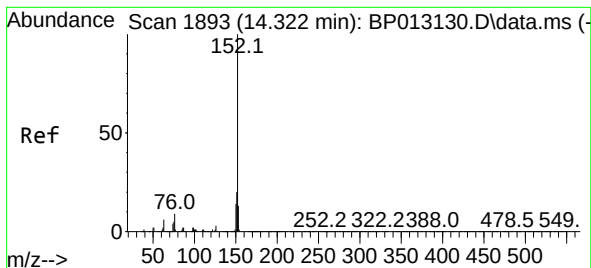


#48
2,6-Dinitrotoluene
Concen: 53.315 ng/ul
RT: 14.181 min Scan# 1869
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



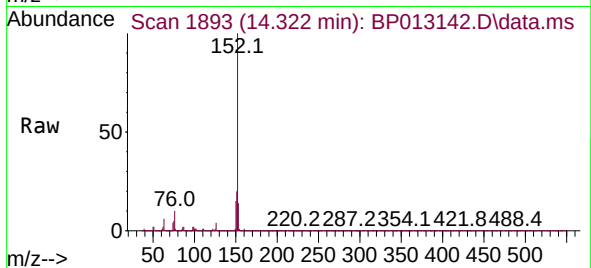
Tgt Ion:165 Resp: 1336518
Ion Ratio Lower Upper
165 100
89 51.2 43.0 64.4
121 18.8 16.1 24.1





#50
Acenaphthylene
Concen: 46.303 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

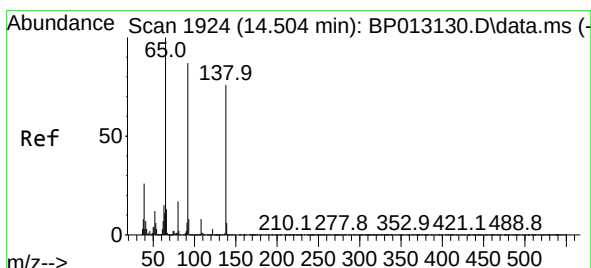
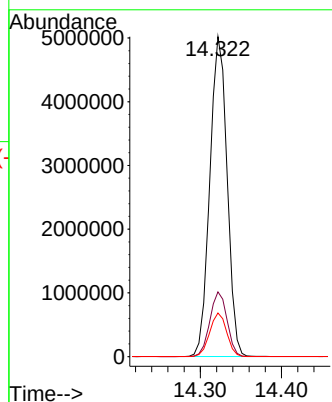
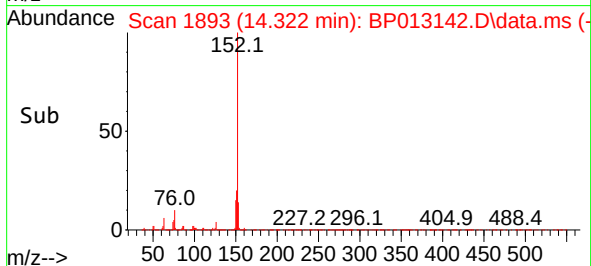
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



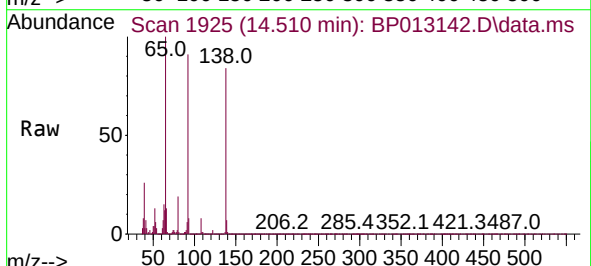
Tgt Ion:152 Resp: 7444376
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.6 10.6 16.0

Manual Integrations
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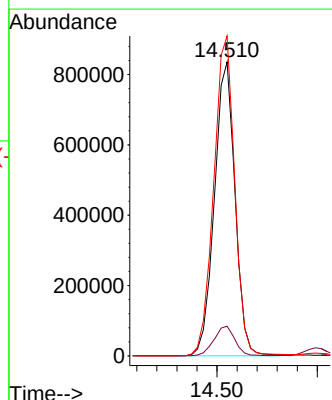
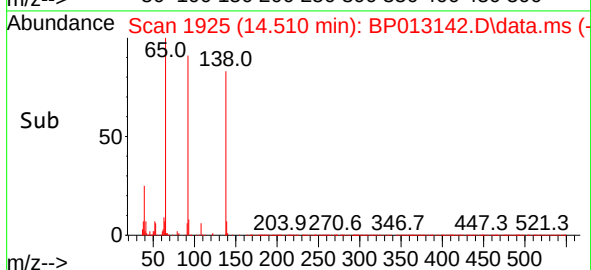
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

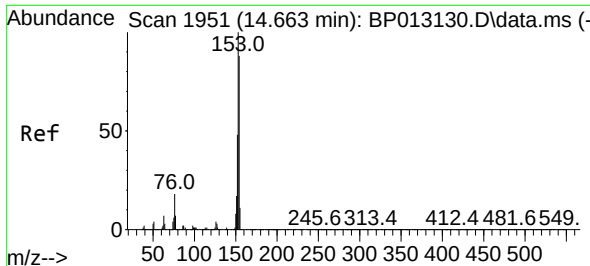


#51
3-Nitroaniline
Concen: 50.469 ng/ul
RT: 14.510 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



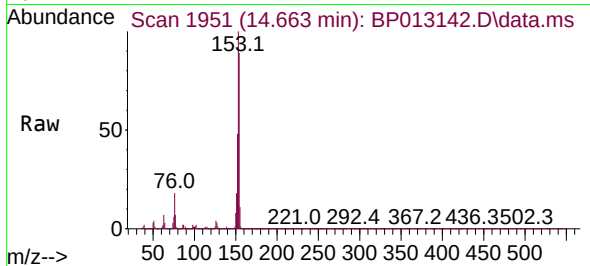
Tgt Ion:138 Resp: 1194645
Ion Ratio Lower Upper
138 100
108 10.1 8.6 13.0
92 108.8 88.4 132.6





#52
Acenaphthene
Concen: 46.671 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

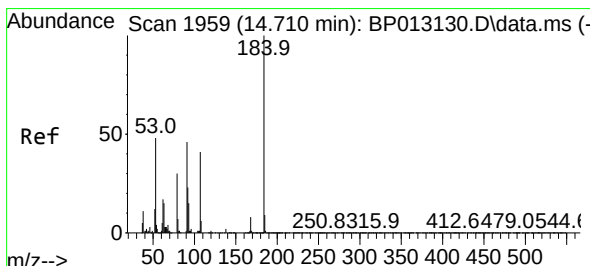
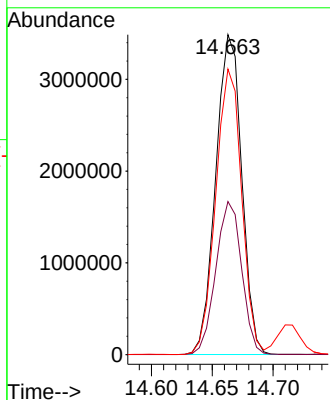
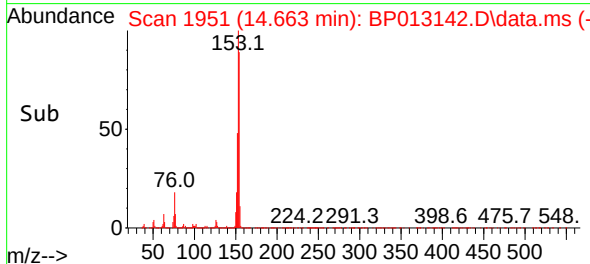
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



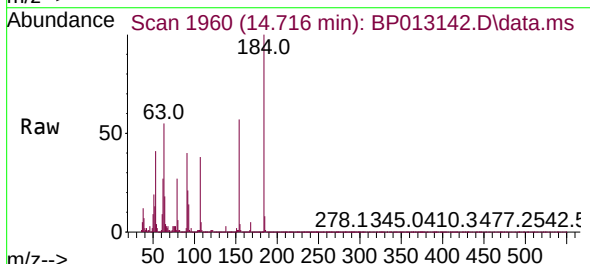
Tgt Ion:153 Resp: 5199829
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.4
154 89.2 70.8 106.2

Manual Integrations
APPROVED

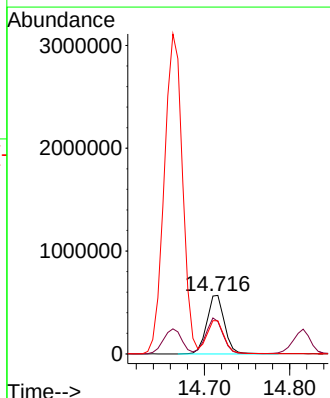
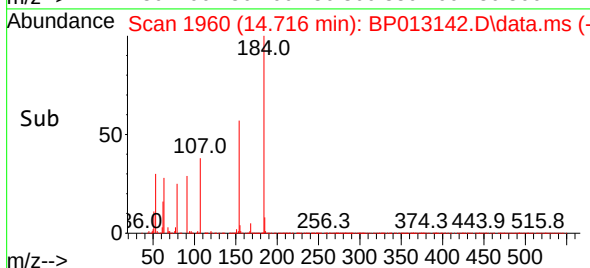
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

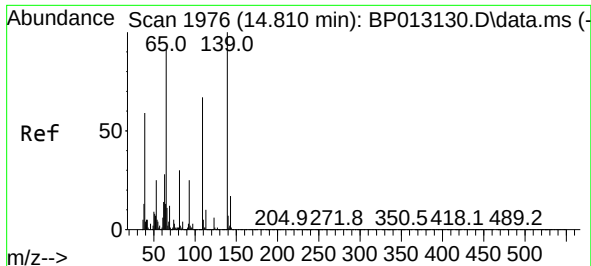


#53
2,4-Dinitrophenol
Concen: 47.784 ng/ul
RT: 14.716 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



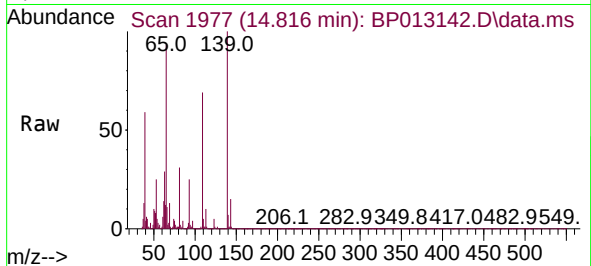
Tgt Ion:184 Resp: 818808
Ion Ratio Lower Upper
184 100
63 55.4 48.4 72.6
154 56.7 45.5 68.3





#55
4-Nitrophenol
Concen: 48.833 ng/ul
RT: 14.816 min Scan# 1976
Delta R.T. 0.012 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

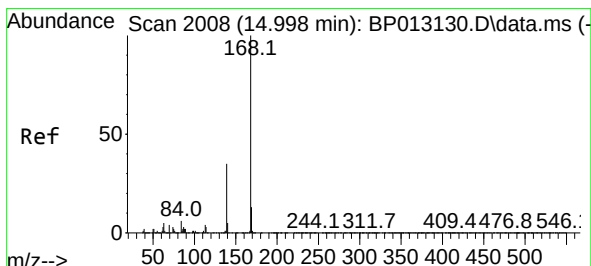
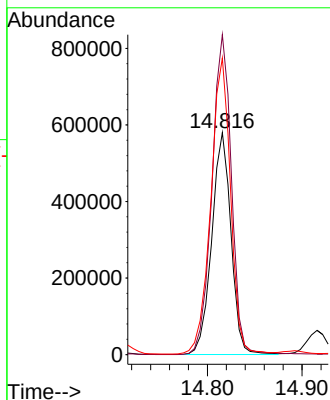
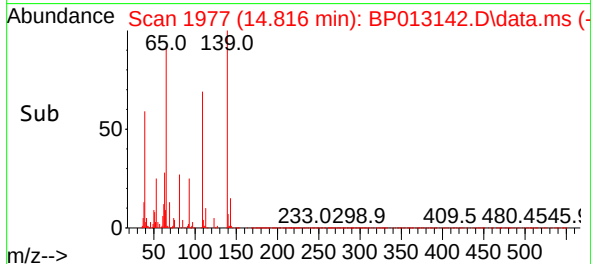
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



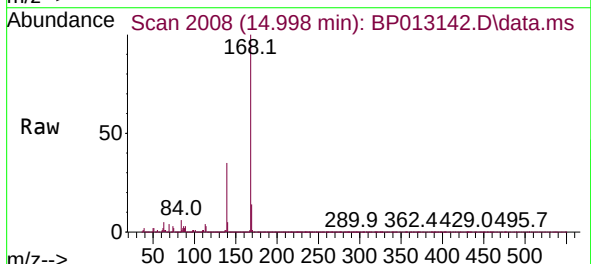
Tgt Ion:109 Resp: 815720
Ion Ratio Lower Upper
109 100
139 144.1 120.8 181.2
65 133.6 107.9 161.9

Manual Integrations
APPROVED

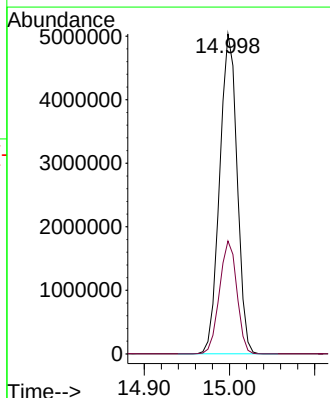
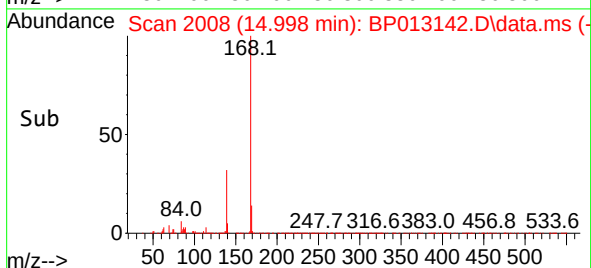
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

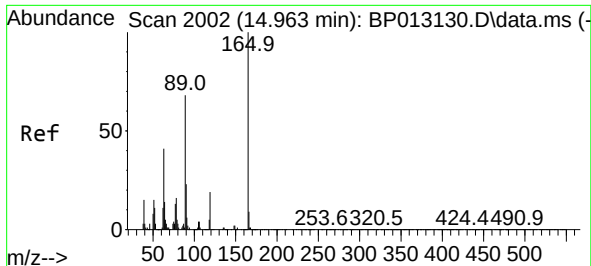


#56
Dibenzofuran
Concen: 45.286 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



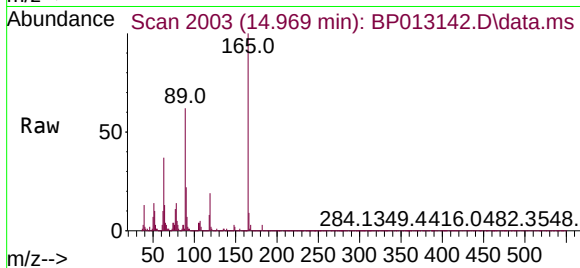
Tgt Ion:168 Resp: 7173597
Ion Ratio Lower Upper
168 100
139 35.3 27.9 41.9





#57
2,4-Dinitrotoluene
Concen: 51.210 ng/ul
RT: 14.969 min Scan# 2002
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

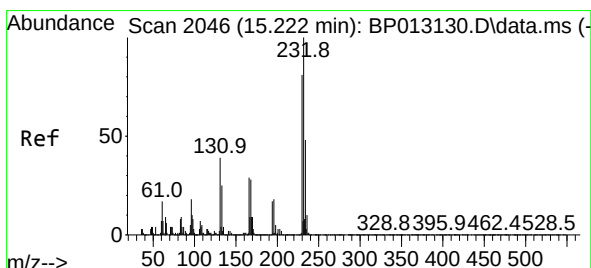
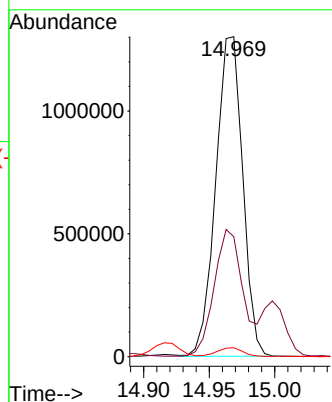
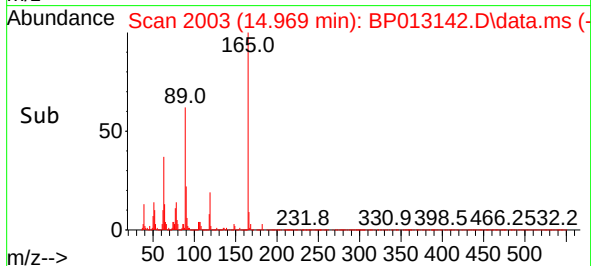
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:165 Resp: 1864731
Ion Ratio Lower Upper
165 100
63 37.5 31.8 47.6
182 2.8 2.1 3.1

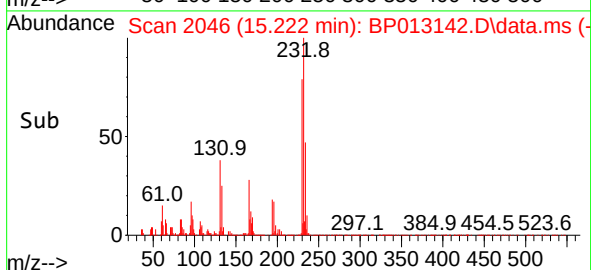
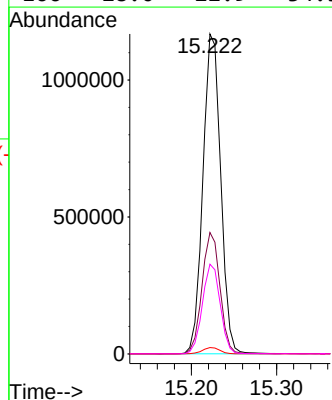
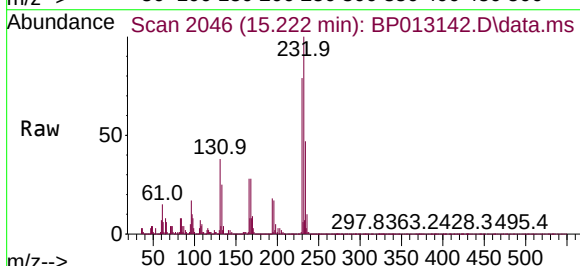
Manual Integrations
APPROVED

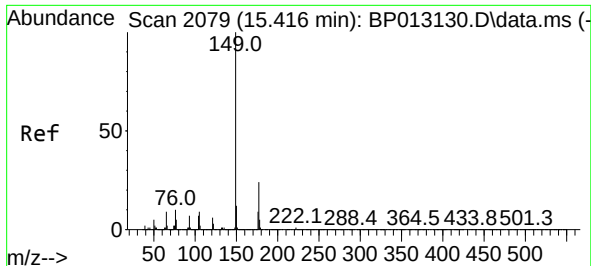
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 47.121 ng/ul
RT: 15.222 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

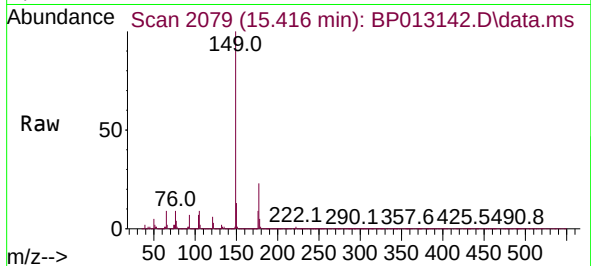
Tgt Ion:232 Resp: 1692692
Ion Ratio Lower Upper
232 100
131 37.9 31.8 47.6
130 2.0 1.8 2.6
166 28.0 22.9 34.3





#59
Diethylphthalate
Concen: 46.186 ng/ul
RT: 15.416 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

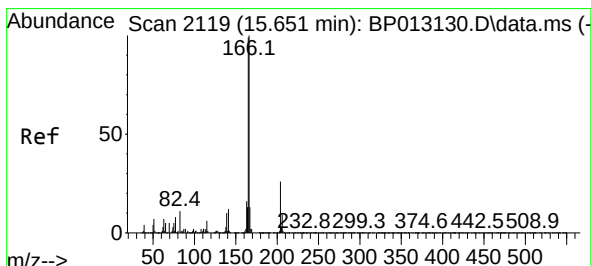
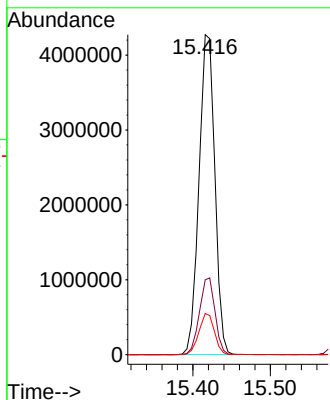
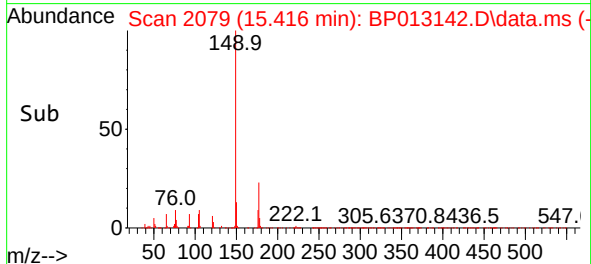
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



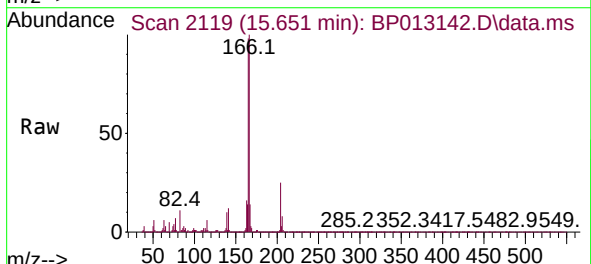
Tgt Ion:149 Resp: 6056259
Ion Ratio Lower Upper
149 100
177 23.4 18.4 27.6
150 12.8 9.9 14.9

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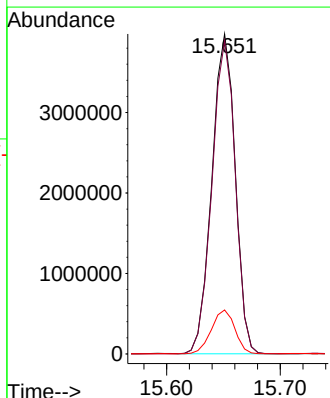
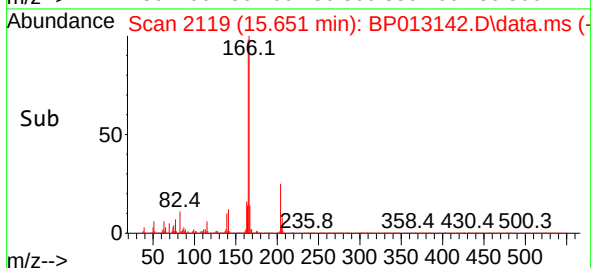
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

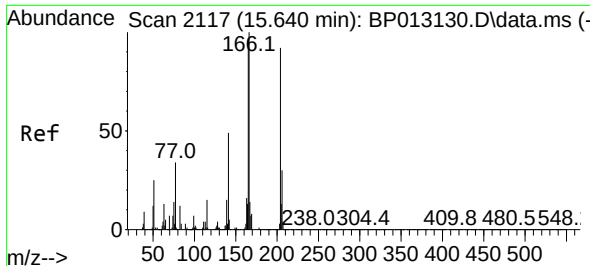


#61
Fluorene
Concen: 44.746 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



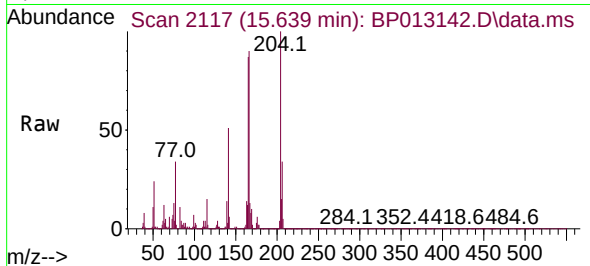
Tgt Ion:166 Resp: 5684604
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.2
167 13.7 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 45.408 ng/ul
RT: 15.639 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

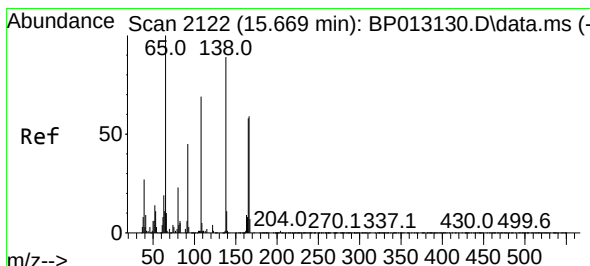
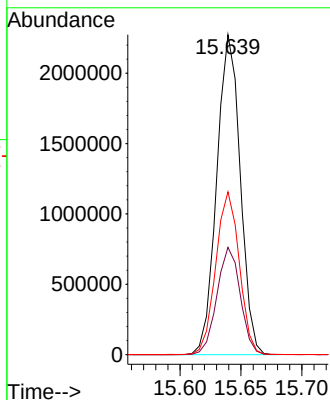
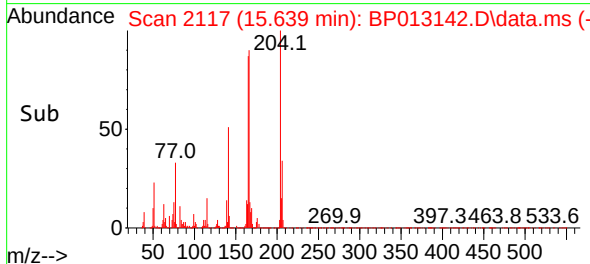
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:204 Resp: 3050636
Ion Ratio Lower Upper
204 100
206 33.5 26.3 39.5
141 50.9 40.4 60.6

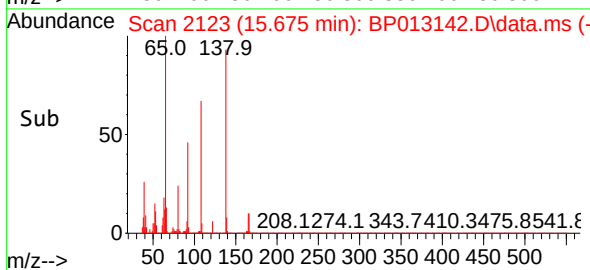
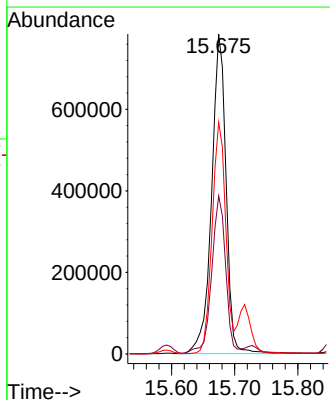
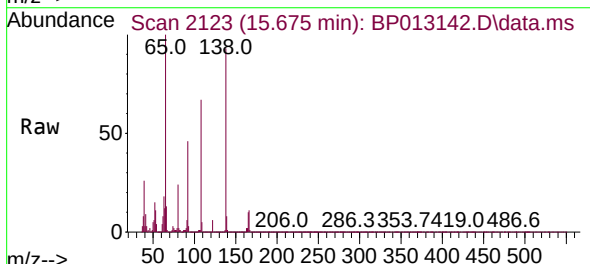
Manual Integrations
APPROVED

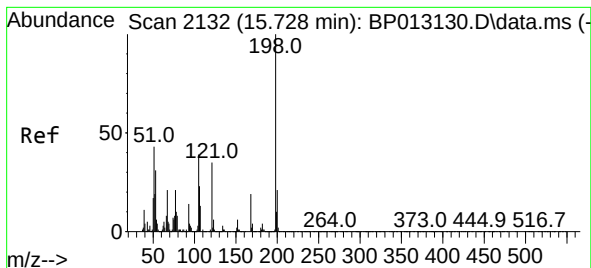
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#63
4-Nitroaniline
Concen: 60.052 ng/ul
RT: 15.675 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

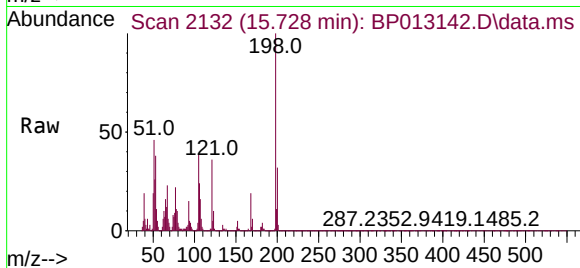
Tgt Ion:138 Resp: 1250837
Ion Ratio Lower Upper
138 100
92 49.4 39.0 58.4
108 72.4 55.1 82.7





#66
4,6-Dinitro-2-methylphenol
Concen: 49.630 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

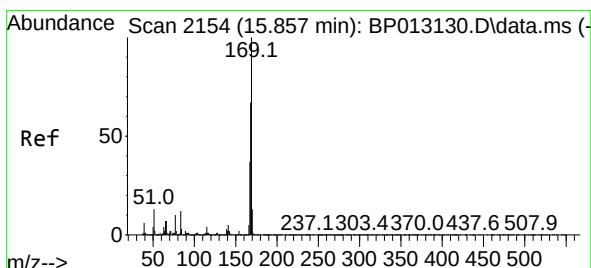
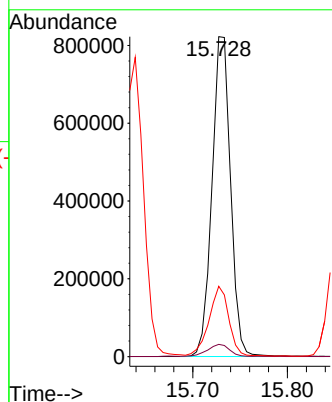
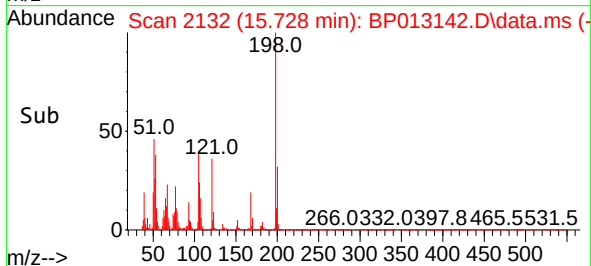
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:198 Resp: 1122644
Ion Ratio Lower Upper
198 100
182 3.8 3.3 4.9
77 22.0 16.6 25.0

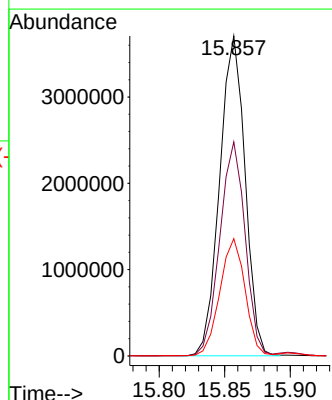
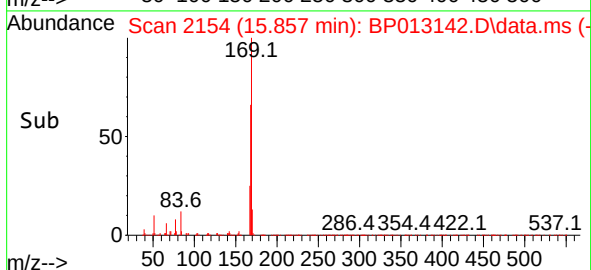
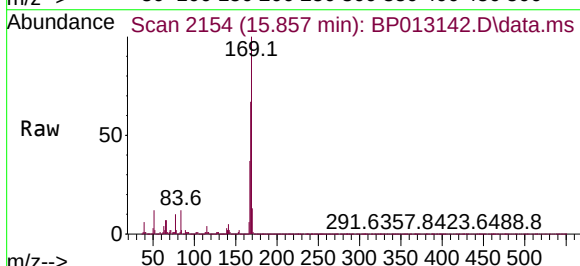
Manual Integrations
APPROVED

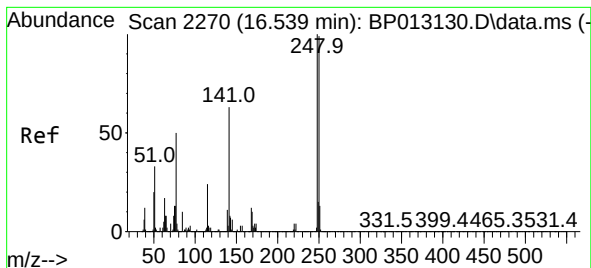
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#67
N-Nitrosodiphenylamine
Concen: 50.123 ng/ul
RT: 15.857 min Scan# 2154
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

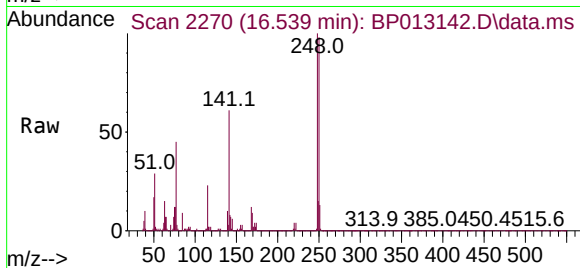
Tgt Ion:169 Resp: 4998406
Ion Ratio Lower Upper
169 100
168 66.9 53.0 79.6
167 36.6 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 51.925 ng/ul
RT: 16.539 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

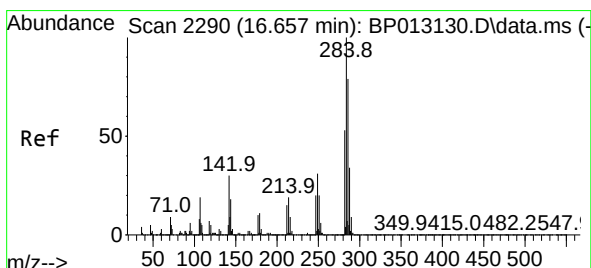
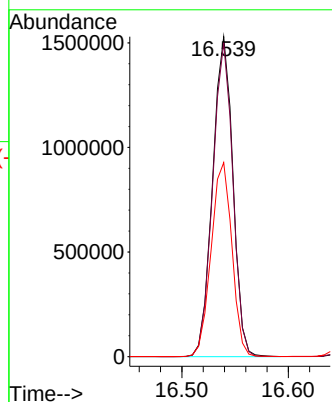
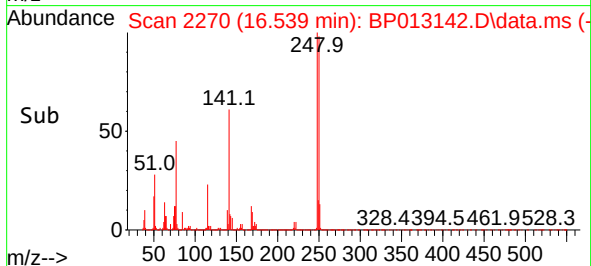
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:248 Resp: 2028321
Ion Ratio Lower Upper
248 100
250 98.1 77.4 116.0
141 60.7 48.3 72.5

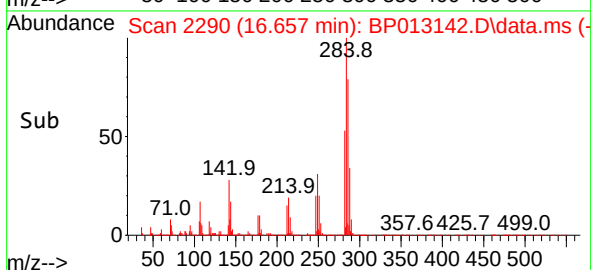
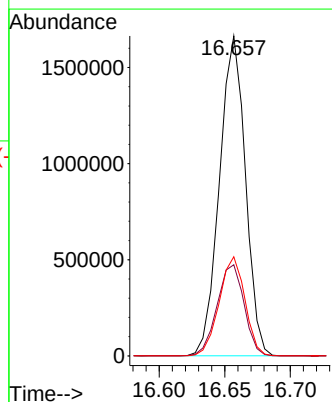
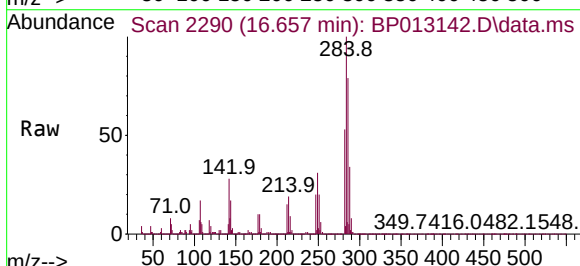
Manual Integrations
APPROVED

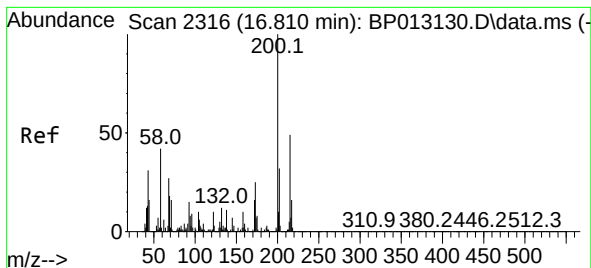
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#69
Hexachlorobenzene
Concen: 49.531 ng/ul
RT: 16.657 min Scan# 2290
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

Tgt Ion:284 Resp: 2297389
Ion Ratio Lower Upper
284 100
142 28.5 22.6 34.0
249 31.0 24.6 37.0





#70

Atrazine

Concen: 24.789 ng/ul

RT: 16.810 min Scan# 2316

Delta R.T. -0.000 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

Instrument :

BNA_P

ClientSampleId :

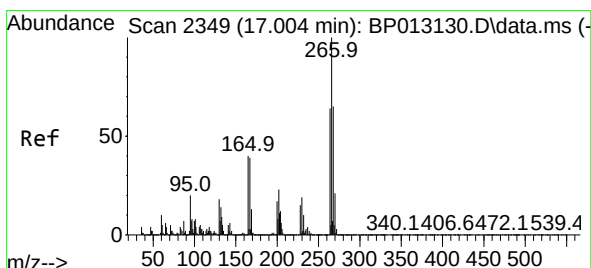
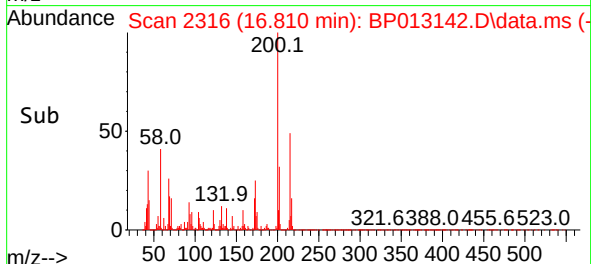
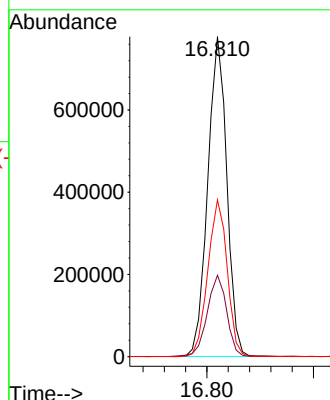
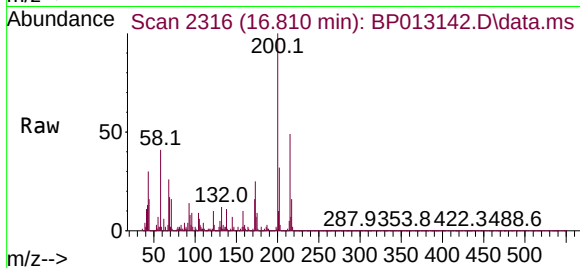
DBXY9MS

Tgt Ion:200	Resp: 963332
Ion Ratio	Lower Upper
200 100	
173 25.4	20.5 30.7
215 49.0	39.9 59.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#71

Pentachlorophenol

Concen: 42.685 ng/ul

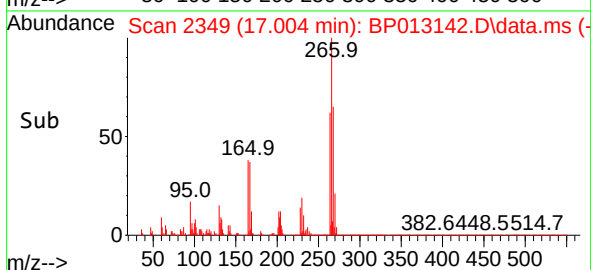
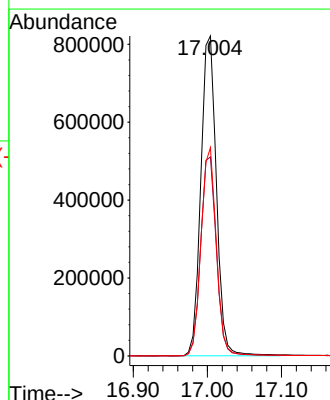
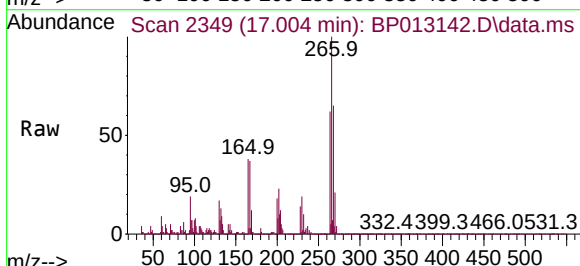
RT: 17.004 min Scan# 2349

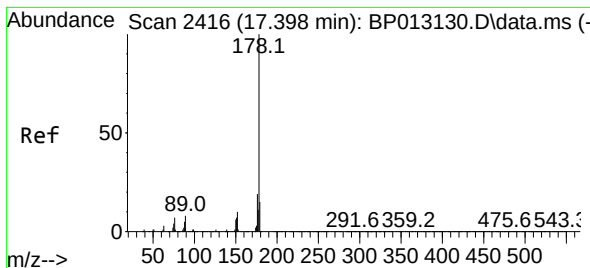
Delta R.T. 0.006 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

Tgt Ion:266	Resp: 1198986
Ion Ratio	Lower Upper
266 100	
264 62.2	50.9 76.3
268 65.1	51.4 77.2





#72

Phenanthrene

Concen: 50.419 ng/ul

RT: 17.398 min Scan# 2416

Delta R.T. -0.000 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

Instrument :

BNA_P

ClientSampleId :

DBXY9MS

Tgt Ion:178 Resp: 944612

Ion Ratio Lower Upper

178 100

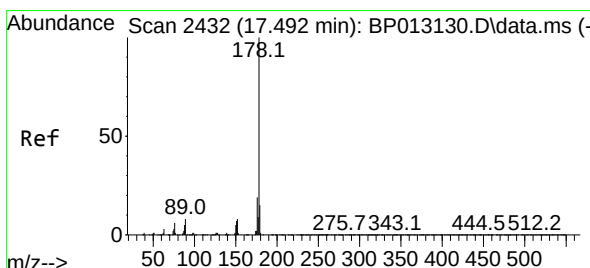
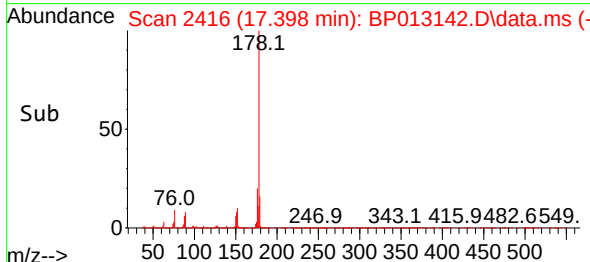
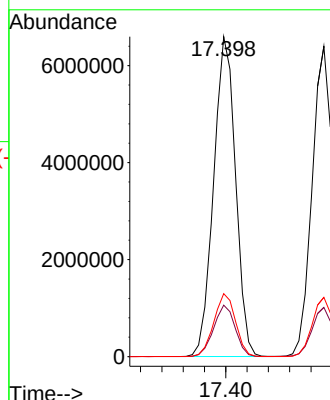
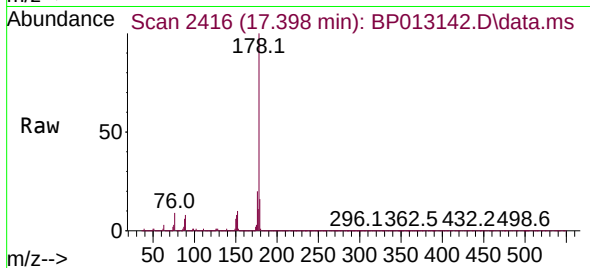
179 16.1 12.5 18.7

176 19.7 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#74

Anthracene

Concen: 46.267 ng/ul

RT: 17.492 min Scan# 2432

Delta R.T. -0.000 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

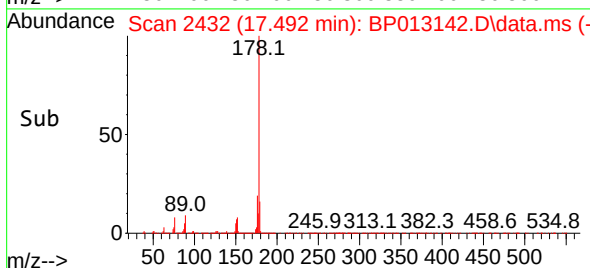
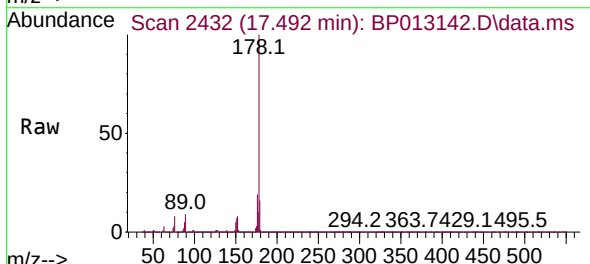
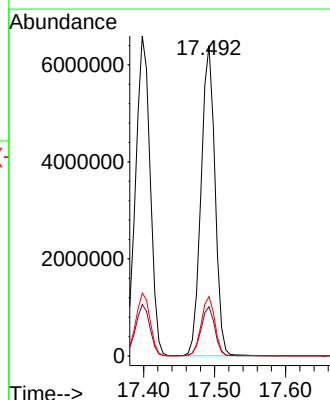
Tgt Ion:178 Resp: 8655170

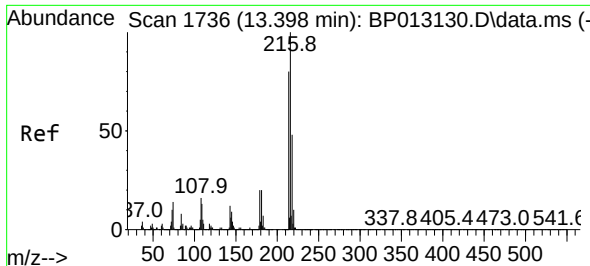
Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

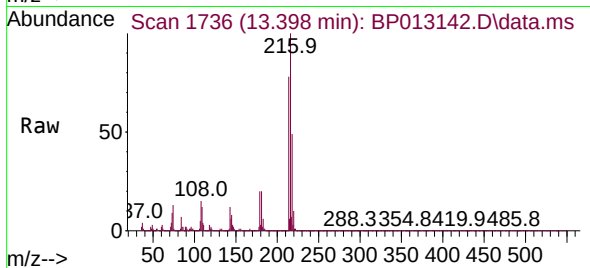
176 19.1 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 55.435 ng/uL
RT: 13.398 min Scan# 1736
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

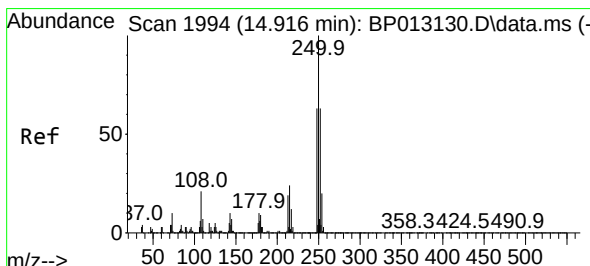
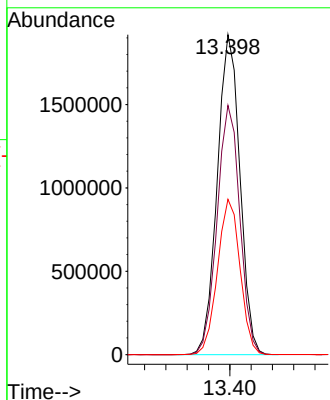
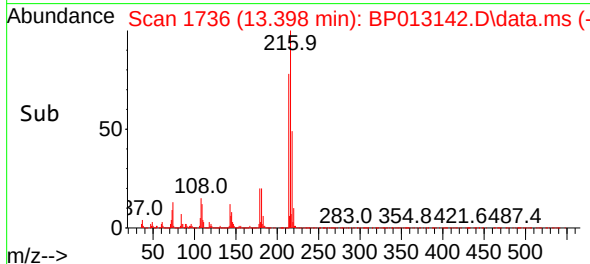
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:216 Resp: 2844864
Ion Ratio Lower Upper
216 100
214 77.9 62.2 93.2
218 48.5 38.9 58.3

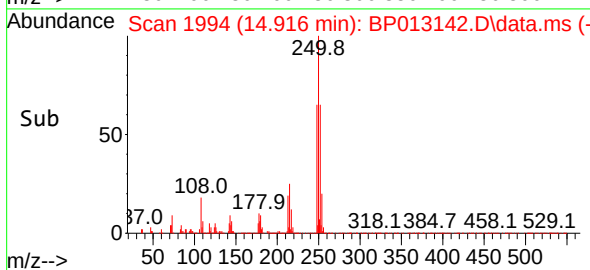
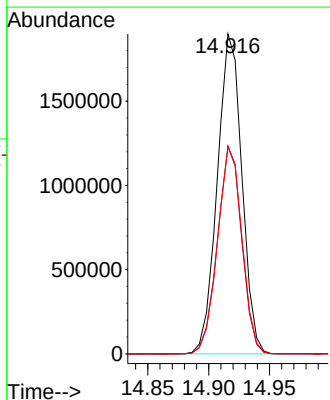
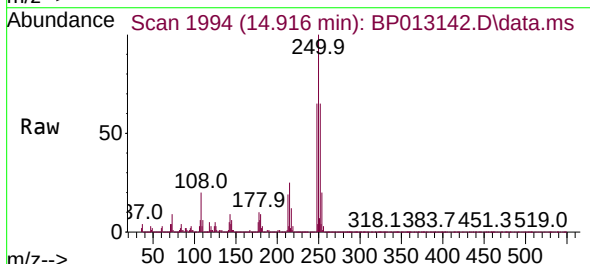
Manual Integrations
APPROVED

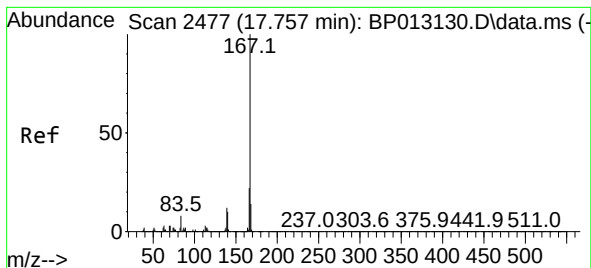
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#76
Pentachlorobenzene
Concen: 50.943 ng/uL
RT: 14.916 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

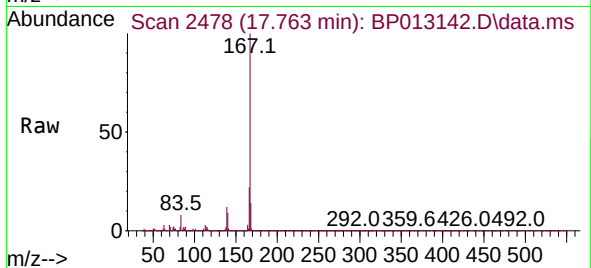
Tgt Ion:250 Resp: 2665465
Ion Ratio Lower Upper
250 100
248 64.8 50.6 76.0
252 65.0 51.1 76.7





#77
Carbazole
Concen: 49.365 ng/ul
RT: 17.763 min Scan# 2477
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

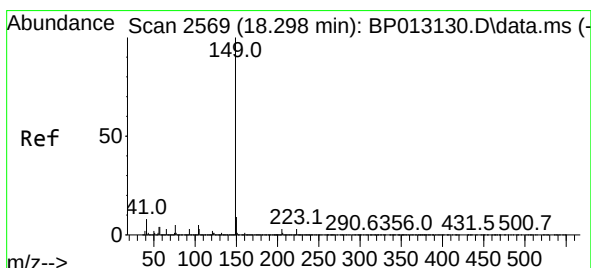
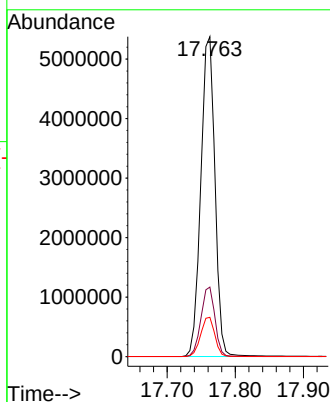
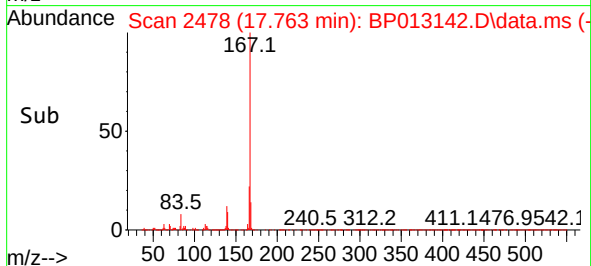
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



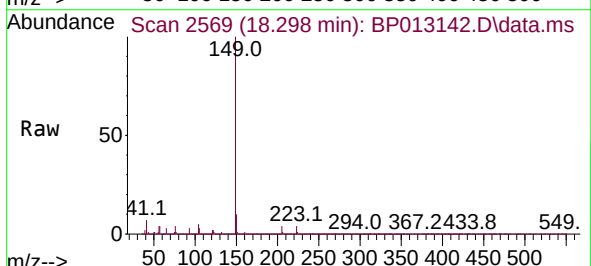
Tgt Ion:167 Resp: 7777120
Ion Ratio Lower Upper
167 100
166 21.7 17.2 25.8
139 12.3 9.4 14.2

Manual Integrations
APPROVED

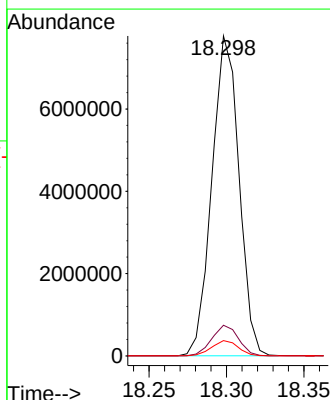
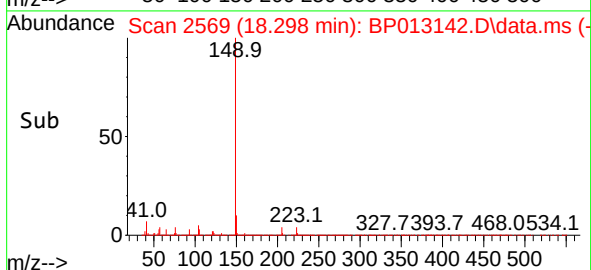
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

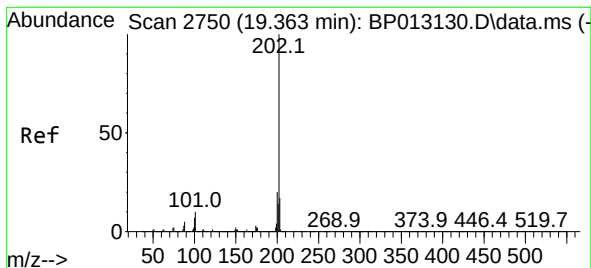


#78
Di-n-butylphthalate
Concen: 49.288 ng/ul
RT: 18.298 min Scan# 2569
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



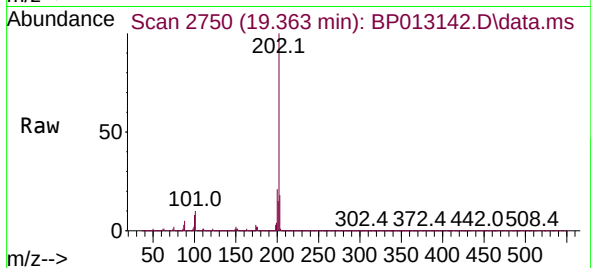
Tgt Ion:149 Resp: 9454514
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 4.8 3.8 5.6





#80
Fluoranthene
Concen: 73.070 ng/ul
RT: 19.363 min Scan# 2750
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

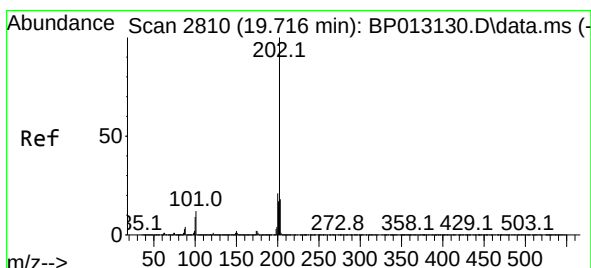
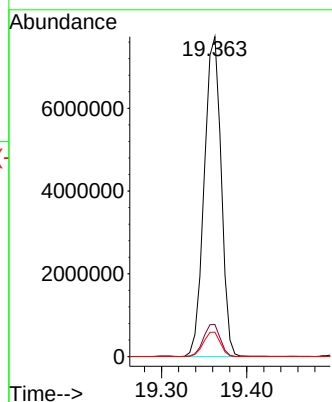
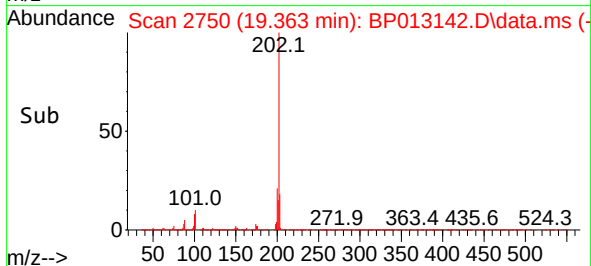
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



Tgt Ion:202 Resp:10638020
Ion Ratio Lower Upper
202 100
101 10.1 8.2 12.2
100 7.6 6.1 9.1

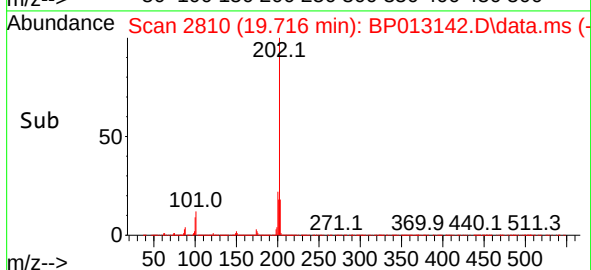
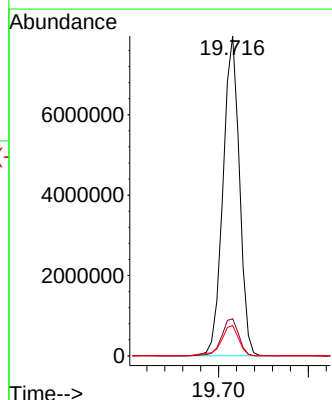
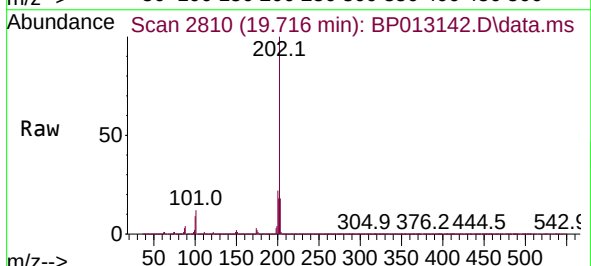
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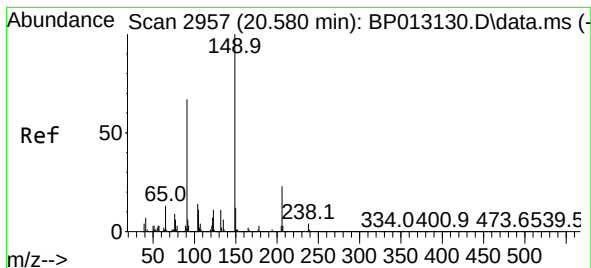
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#82
Pyrene
Concen: 67.648 ng/ul
RT: 19.716 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

Tgt Ion:202 Resp:10159187
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.2
100 9.5 7.8 11.8





#83

Butylbenzylphthalate

Concen: 56.355 ng/ul

RT: 20.574 min Scan# 2957

Delta R.T. -0.006 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

Instrument :

BNA_P

ClientSampleId :

DBXY9MS

Tgt Ion:149 Resp: 326956

Ion Ratio Lower Upper

149 100

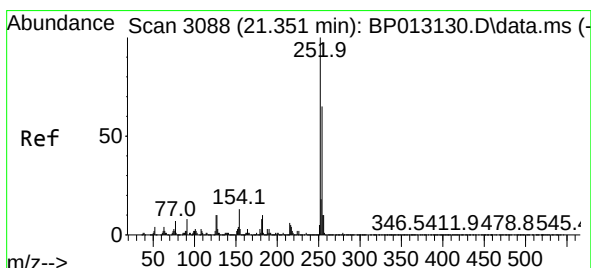
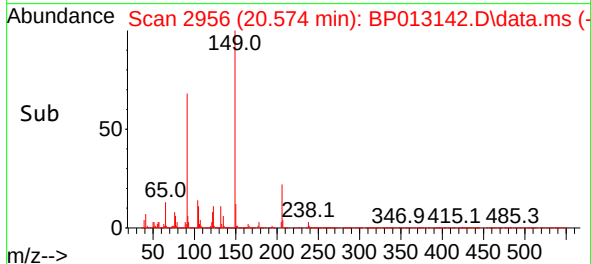
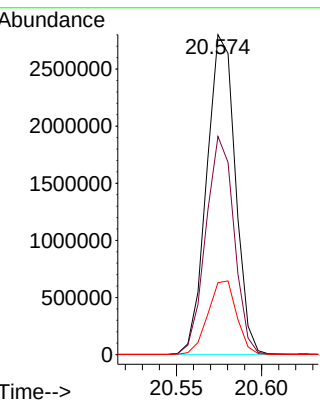
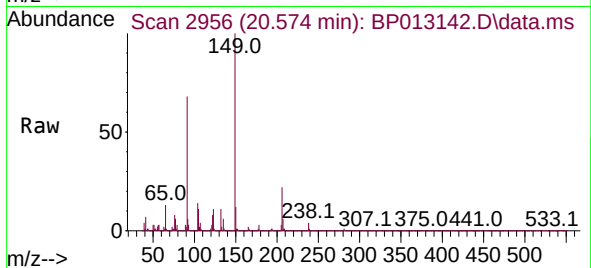
91 68.2 53.4 80.0

206 22.5 17.9 26.9

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Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#84

3,3'-Dichlorobenzidine

Concen: 33.574 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. -0.000 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

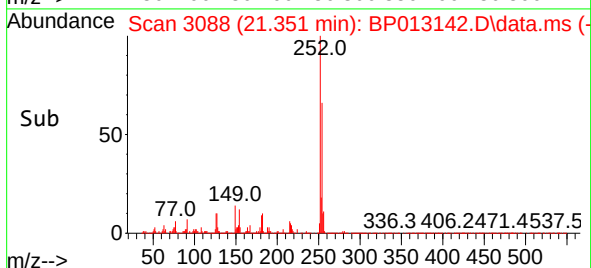
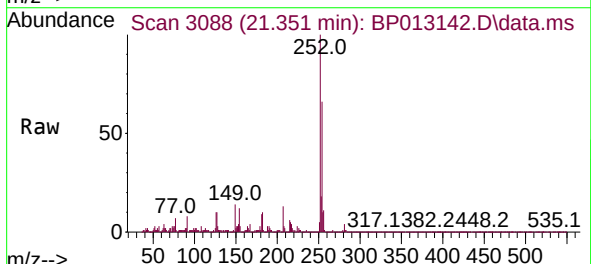
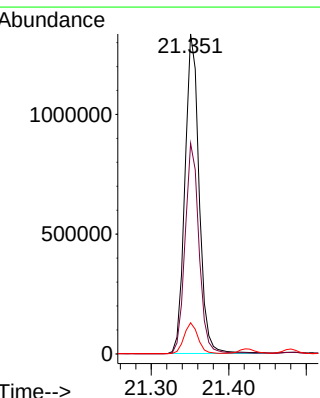
Tgt Ion:252 Resp: 1694916

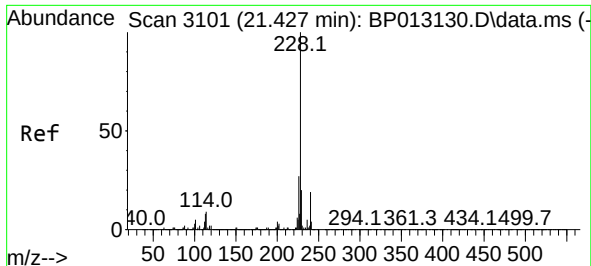
Ion Ratio Lower Upper

252 100

254 65.8 51.8 77.8

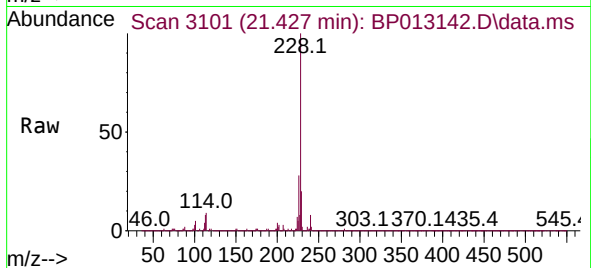
126 9.7 7.4 11.2





#85
Benzo(a)anthracene
Concen: 55.206 ng/ul
RT: 21.427 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

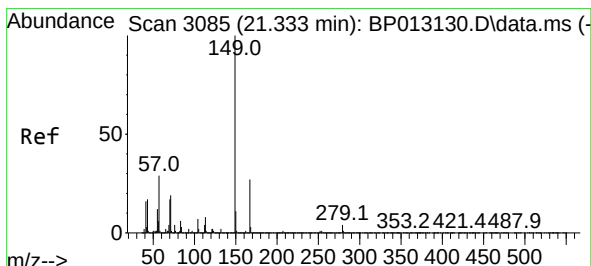
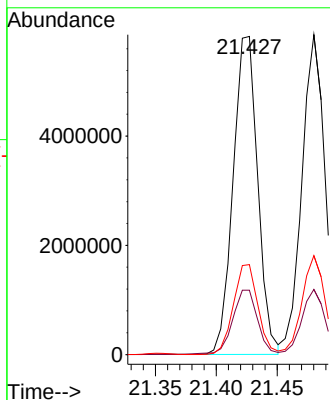
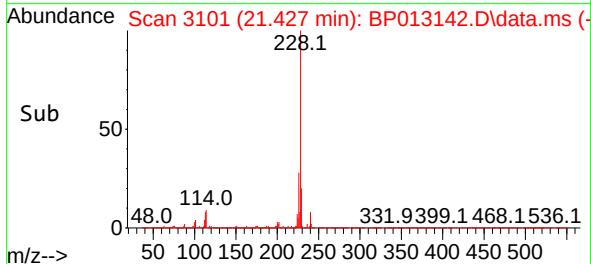
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



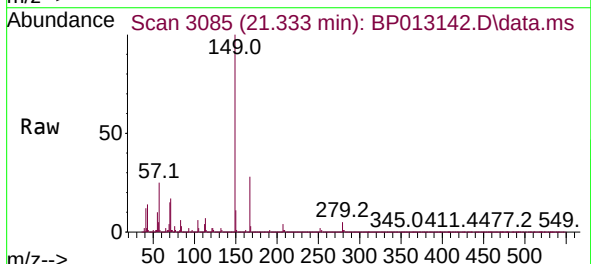
Tgt Ion:228 Resp: 8189745
Ion Ratio Lower Upper
228 100
229 20.2 16.1 24.1
226 28.3 22.0 33.0

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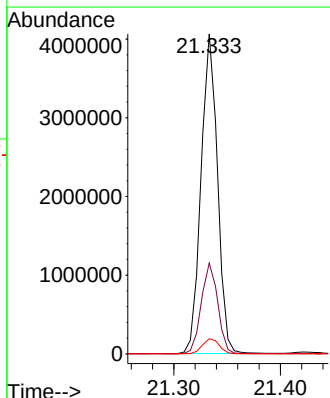
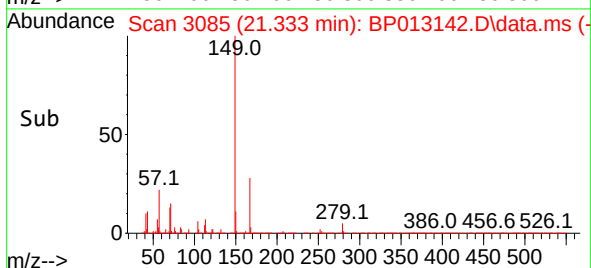
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

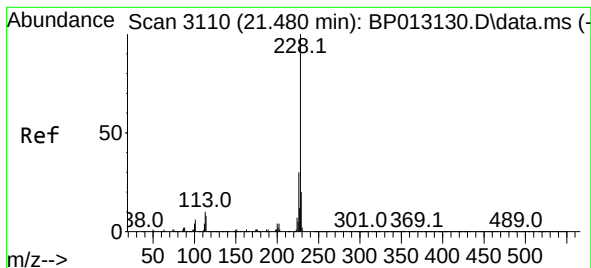


#86
Bis(2-ethylhexyl)phthalate
Concen: 52.991 ng/ul
RT: 21.333 min Scan# 3085
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



Tgt Ion:149 Resp: 4336746
Ion Ratio Lower Upper
149 100
167 28.4 22.5 33.7
279 4.7 3.8 5.8





#87

Chrysene

Concen: 55.008 ng/ul

RT: 21.480 min Scan# 3110

Delta R.T. -0.000 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

Instrument :

BNA_P

ClientSampleId :

DBXY9MS

Tgt Ion:228 Resp: 7717060

Ion Ratio Lower Upper

228 100

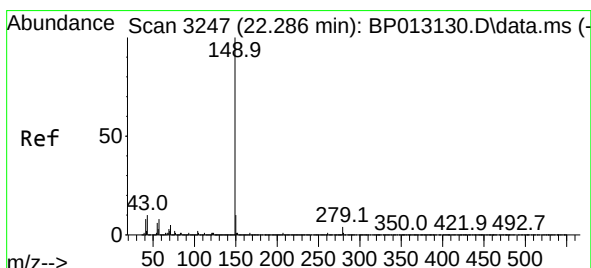
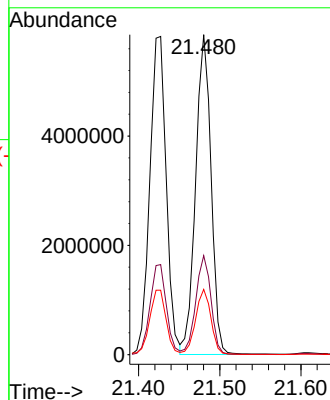
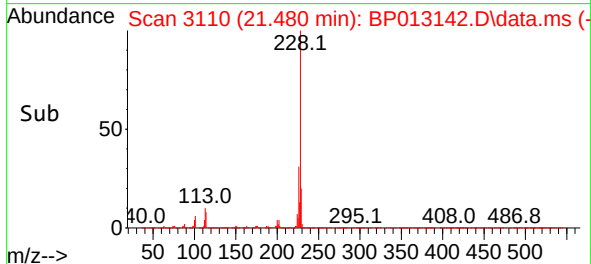
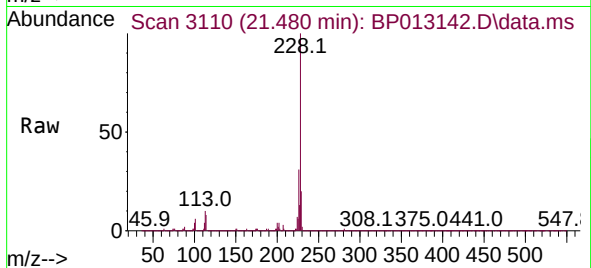
226 30.9 24.5 36.7

229 20.4 16.0 24.0

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Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#89

Di-n-octyl phthalate

Concen: 46.164 ng/ul

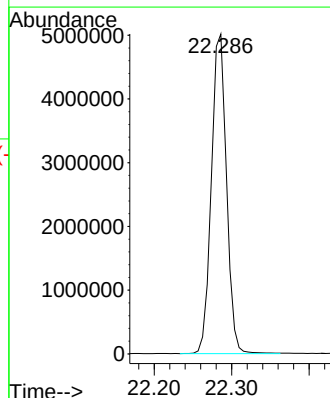
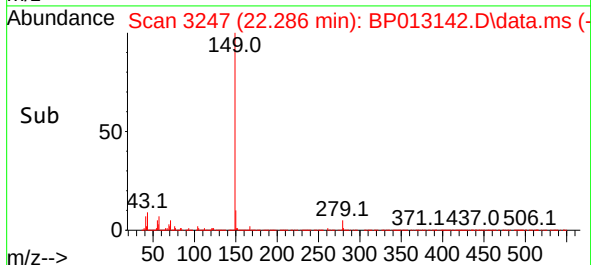
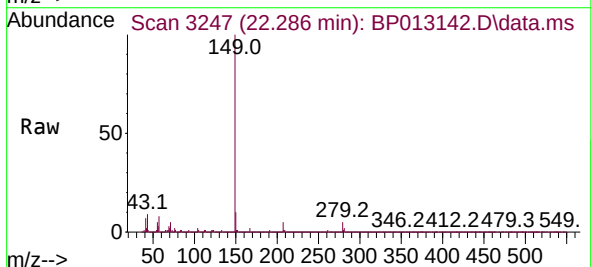
RT: 22.286 min Scan# 3247

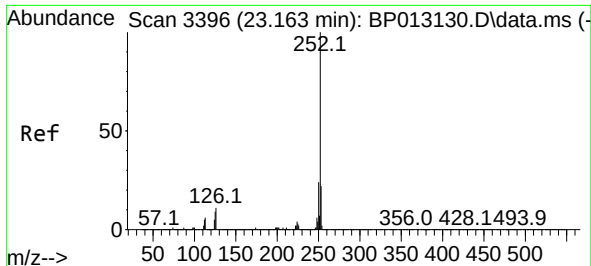
Delta R.T. -0.000 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

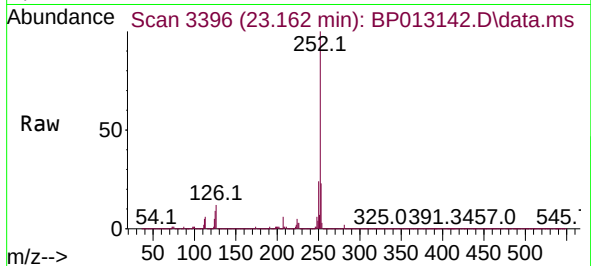
Tgt Ion:149 Resp: 6793038





#90
Benzo(b)fluoranthene
Concen: 52.965 ng/ul
RT: 23.162 min Scan# 3396
Delta R.T. -0.000 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

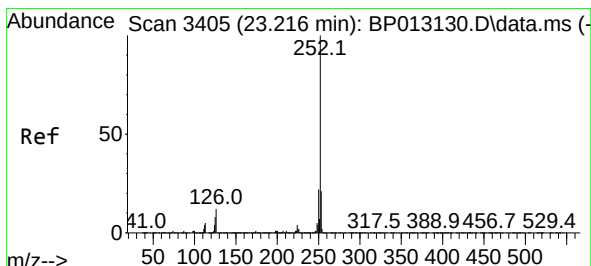
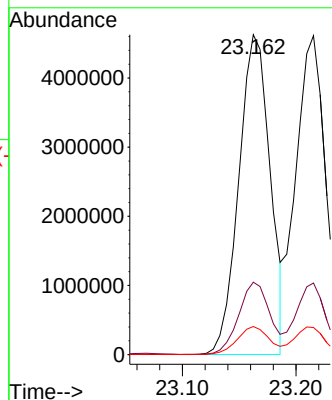
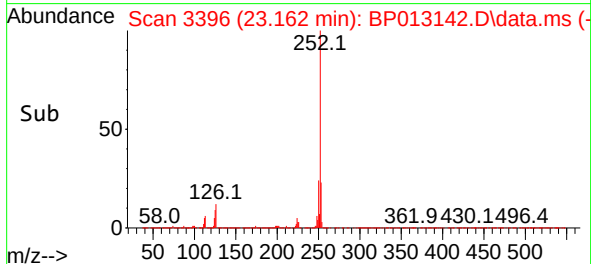
Instrument :
BNA_P
ClientSampleId :
DBXY9MS



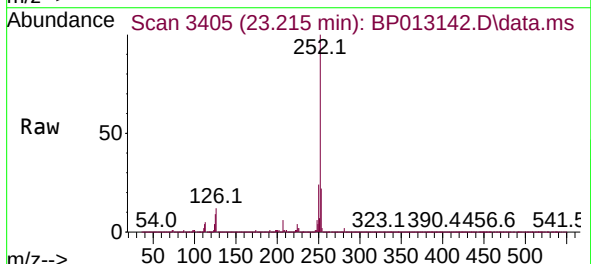
Tgt Ion:252 Resp: 8871132
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 8.8 6.8 10.2

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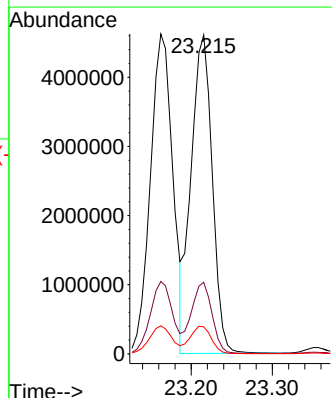
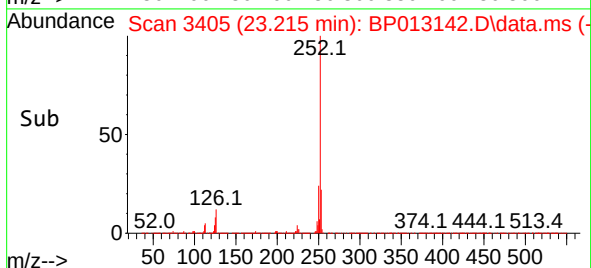
Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022

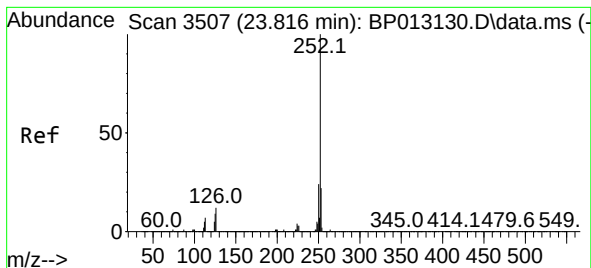


#91
Benzo(k)fluoranthene
Concen: 50.343 ng/ul
RT: 23.215 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02



Tgt Ion:252 Resp: 8361255
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 8.5 6.8 10.2





#93

Benzo(a)pyrene

Concen: 53.758 ng/ul

RT: 23.815 min Scan# 3507

Delta R.T. 0.006 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

Instrument :

BNP_P

ClientSampleId :

DBXY9MS

Tgt Ion:252 Resp: 7840043

Ion Ratio Lower Upper

252 100

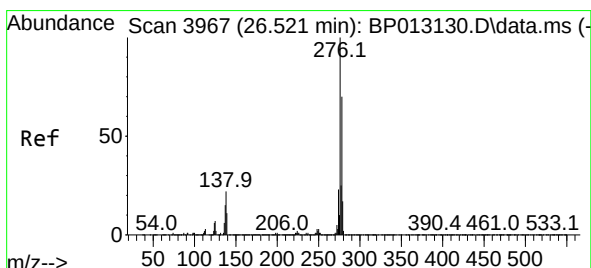
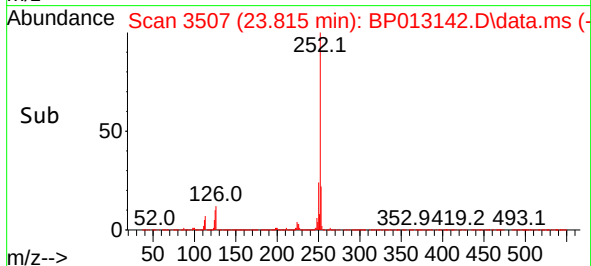
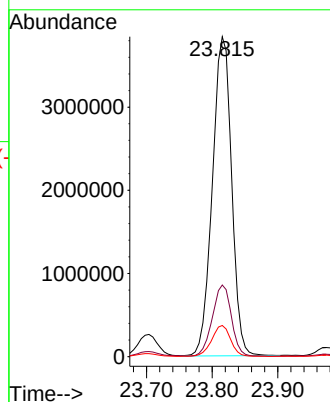
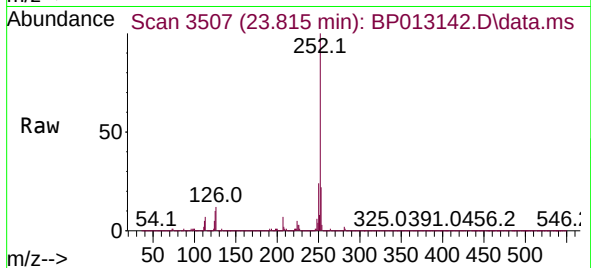
253 22.4 17.5 26.3

125 9.7 7.5 11.3

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Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 57.395 ng/ul

RT: 26.527 min Scan# 3968

Delta R.T. 0.012 min

Lab File: BP013142.D

Acq: 20 Dec 2022 00:02

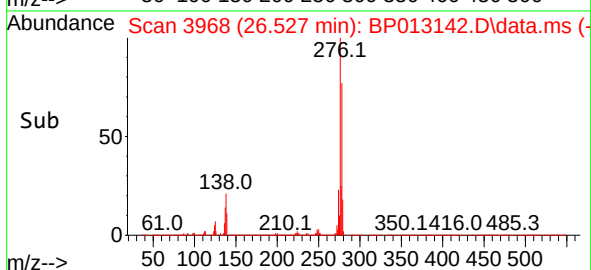
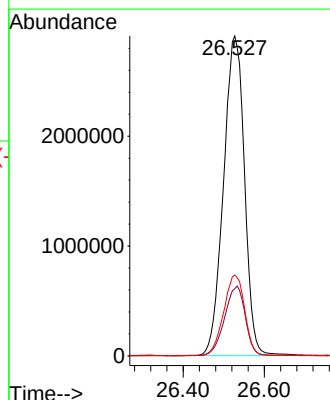
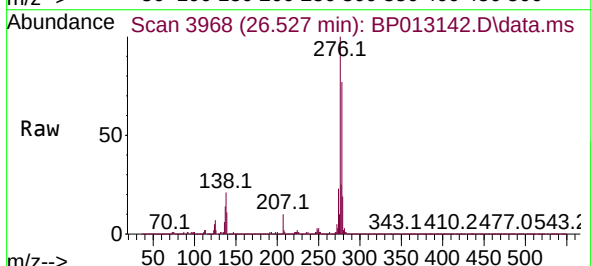
Tgt Ion:276 Resp:10426331

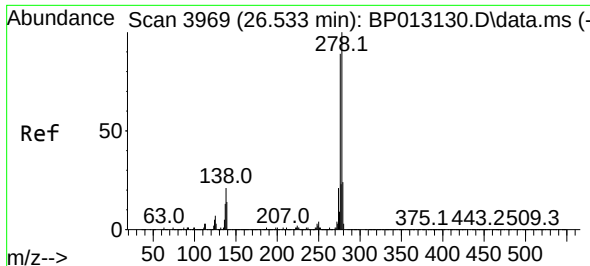
Ion Ratio Lower Upper

276 100

138 21.0 17.1 25.7

277 25.3 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 57.412 ng/ul
RT: 26.539 min Scan# 3969
Delta R.T. 0.006 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

Instrument :

BNA_P

ClientSampleId :

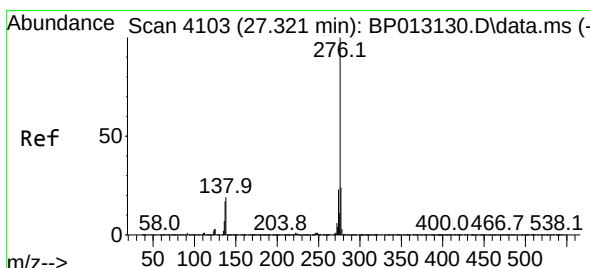
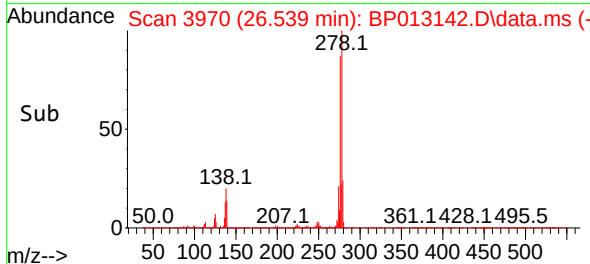
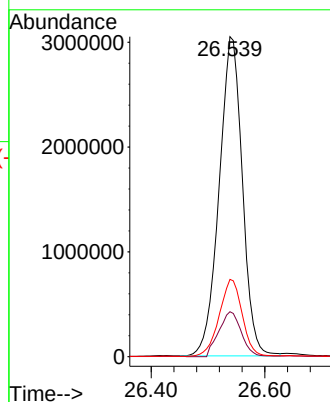
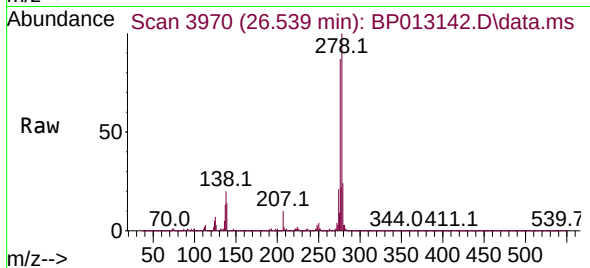
DBXY9MS

Tgt Ion:278 Resp: 8635200
Ion Ratio Lower Upper
278 100
139 14.0 11.1 16.7
279 24.1 19.0 28.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/20/2022
Supervised By :mohammad ahmed 12/20/2022



#96
Benzo(g,h,i)perylene
Concen: 59.507 ng/ul
RT: 27.327 min Scan# 4104
Delta R.T. 0.012 min
Lab File: BP013142.D
Acq: 20 Dec 2022 00:02

Tgt Ion:276 Resp: 8678516
Ion Ratio Lower Upper
276 100
138 18.5 15.4 23.2
277 23.7 19.1 28.7

