

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014246.D
 Acq On : 23 Mar 2023 08:26
 Operator : CG/JU
 Sample : 01977-16MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYGA2MS

Quant Time: Mar 23 09:10:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 23 04:56:06 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/23/2023
 Supervised By :Jagrut Upadhyay 03/23/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	158092	20.000	ng/u1	0.00
20) Naphthalene-d8	10.857	136	712166	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.681	164	502253	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1171611	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.527	240	1184420	20.000	ng/u1	# 0.00
88) Perylene-d12	24.045	264	1192548	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	24165	5.775	ng/uL	0.00
4) Pyridine-d5	3.834	84	290320	25.060	ng/u1	0.00
7) Phenol-d5	7.199	99	517737	37.111	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	313759	38.562	ng/u1	0.00
11) 2-Chlorophenol-d4	7.563	132	373719	35.160	ng/u1	0.00
15) 4-Methylphenol-d8	8.757	113	432736	37.973	ng/u1	0.00
21) Nitrobenzene-d5	9.210	128	201044	35.380	ng/u1	0.00
24) 2-Nitrophenol-d4	9.940	143	237108	34.858	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	436729	34.123	ng/u1	0.00
31) 4-Chloroaniline-d4	11.004	131	533496	31.498	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	1450030	34.018	ng/u1	0.00
49) Acenaphthylene-d8	14.381	160	1603213	35.505	ng/u1	0.00
54) 4-Nitrophenol-d4	14.892	143	258509	34.415	ng/u1	0.00
60) Fluorene-d10	15.681	176	1249985	34.602	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	286360	32.338	ng/u1	0.00
73) Anthracene-d10	17.545	188	2004965	35.251	ng/u1	0.00
81) Pyrene-d10	19.769	212	2456739	37.608	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	2283601	35.999	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.440	88	52696	11.666	ng/uL	92
5) Pyridine	3.858	79	364741	31.045	ng/u1	97
6) Benzaldehyde	7.175	77	308837	44.490	ng/u1	99
8) Phenol	7.222	94	562475	39.095	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.457	93	427040	38.743	ng/u1	98
12) 2-Chlorophenol	7.599	128	400156	37.366	ng/u1	95
13) 2-Methylphenol	8.487	108	422338	39.477	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.569	45	551361	46.319	ng/u1	97
16) Acetophenone	8.875	105	722974	39.271	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.857	70	402205	42.705	ng/u1	98
18) 4-Methylphenol	8.816	108	470629	39.995	ng/u1	99
19) Hexachloroethane	9.122	117	172684	36.817	ng/u1	92
22) Nitrobenzene	9.257	77	577357	37.983	ng/u1	99
23) Isophorone	9.787	82	1131405	38.651	ng/u1	98
25) 2-Nitrophenol	9.969	139	256032	36.521	ng/u1	96
26) 2,4-Dimethylphenol	10.028	107	551157	35.918	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.263	93	650966	38.446	ng/u1	100
29) 2,4-Dichlorophenol	10.510	162	451857	35.791	ng/u1	97
30) Naphthalene	10.910	128	1396071	35.699	ng/u1	99
32) 4-Chloroaniline	11.028	127	506759	29.733	ng/u1	98
33) Hexachlorobutadiene	11.187	225	315965	31.451	ng/u1	99
34) Caprolactam	11.828	113	159386m	38.881	ng/u1	
35) 4-Chloro-3-methylphenol	12.145	107	565933	38.765	ng/u1	97
36) 2-Methylnaphthalene	12.516	142	997341	36.360	ng/u1	99

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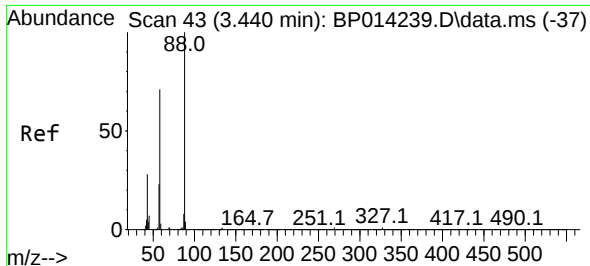
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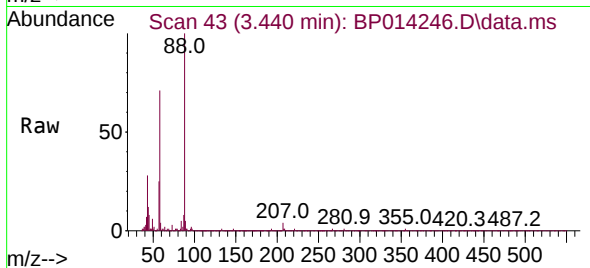
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.734	142	1016692	36.877	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.881	216	611975	33.695	ng/u1	99
40) Hexachlorocyclopentadiene	12.851	237	349087	26.841	ng/u1	98
41) 2,4,6-Trichlorophenol	13.122	196	405790	35.566	ng/u1	99
42) 2,4,5-Trichlorophenol	13.198	196	453472	36.216	ng/u1	98
43) 1,1'-Biphenyl	13.516	154	1414228	36.574	ng/u1	98
44) 2-Chloronaphthalene	13.563	162	1109560	36.129	ng/u1	98
45) 2-Nitroaniline	13.775	65	381699	42.023	ng/u1	95
47) Dimethylphthalate	14.140	163	1513571	35.874	ng/u1	99
48) 2,6-Dinitrotoluene	14.263	165	321742	38.572	ng/u1	99
50) Acenaphthylene	14.410	152	1761711	37.177	ng/u1	100
51) 3-Nitroaniline	14.598	138	307717	41.665	ng/u1	93
52) Acenaphthene	14.751	153	1225832	37.003	ng/u1	100
53) 2,4-Dinitrophenol	14.804	184	220680	35.427	ng/u1	95
55) 4-Nitrophenol	14.910	109	268033	33.034	ng/u1	87
56) Dibenzofuran	15.086	168	1724205	35.776	ng/u1	100
57) 2,4-Dinitrotoluene	15.051	165	472898	37.945	ng/u1	92
58) 2,3,4,6-Tetrachlorophenol	15.310	232	413126	34.487	ng/u1	98
59) Diethylphthalate	15.498	149	1559120	36.434	ng/u1	99
61) Fluorene	15.734	166	1433616	35.886	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.722	204	761258	34.525	ng/u1	99
63) 4-Nitroaniline	15.769	138	339191m	44.679	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.816	198	304390	36.031	ng/u1	94
67) N-Nitrosodiphenylamine	15.939	169	1236963	37.382	ng/u1	100
68) 4-Bromophenyl-phenylether	16.622	248	499439	35.262	ng/u1	99
69) Hexachlorobenzene	16.739	284	577617	34.608	ng/u1	97
70) Atrazine	16.898	200	404593	28.349	ng/u1	99
71) Pentachlorophenol	17.092	266	357868	32.802	ng/u1	99
72) Phenanthrene	17.486	178	2343024	36.666	ng/u1	100
74) Anthracene	17.580	178	2371946	36.608	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.481	216	625002	34.760	ng/uL	99
76) Pentachlorobenzene	14.998	250	652551	34.937	ng/uL	99
77) Carbazole	17.851	167	2160883	37.809	ng/u1	100
78) Di-n-butylphthalate	18.375	149	2835910	39.704	ng/u1	100
80) Fluoranthene	19.439	202	2937108	39.447	ng/u1#	94
82) Pyrene	19.798	202	3045423	39.208	ng/u1	96
83) Butylbenzylphthalate	20.651	149	1347589	43.028	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.433	252	978338	32.266	ng/u1	99
85) Benzo(a)anthracene	21.510	228	3056808	36.693	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.404	149	1983683	42.365	ng/u1	99
87) Chrysene	21.563	228	2885091	36.339	ng/u1	100
89) Di-n-octyl phthalate	22.368	149	3357382	44.617	ng/u1	100
90) Benzo(b)fluoranthene	23.268	252	3056145	38.459	ng/u1	98
91) Benzo(k)fluoranthene	23.321	252	2907619	38.372	ng/u1	99
93) Benzo(a)pyrene	23.939	252	2549410	36.885	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.704	276	2938801	32.119	ng/u1	97
95) Dibenzo(a,h)anthracene	26.715	278	2449600	32.212	ng/u1	98
96) Benzo(g,h,i)perylene	27.515	276	2259115	30.890	ng/u1	98

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



#2
1,4-Dioxane
Concen: 11.666 ng/uL
RT: 3.440 min Scan# 43
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

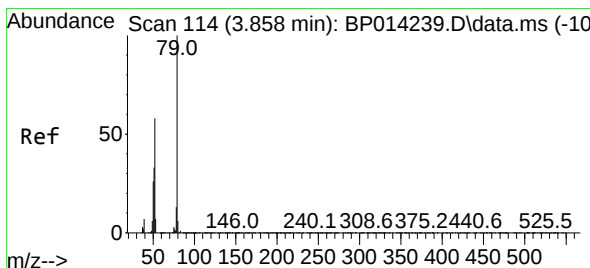
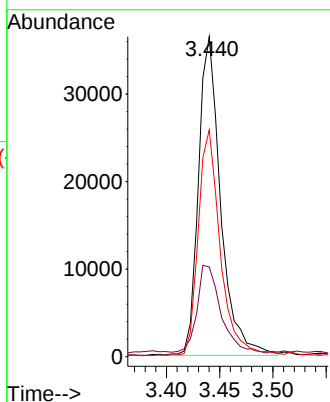
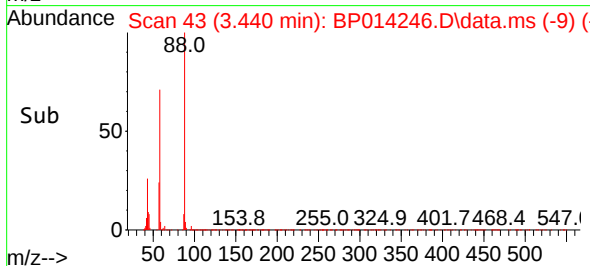
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion: 88 Resp: 52696
Ion Ratio Lower Upper
88 100
43 28.0 23.9 35.9
58 70.9 50.2 75.2

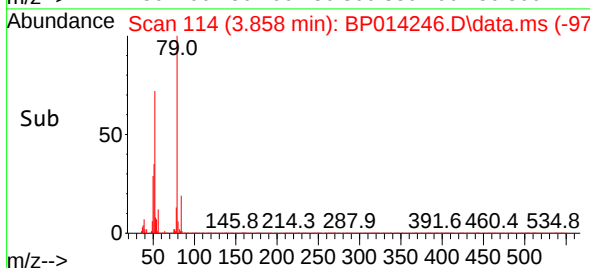
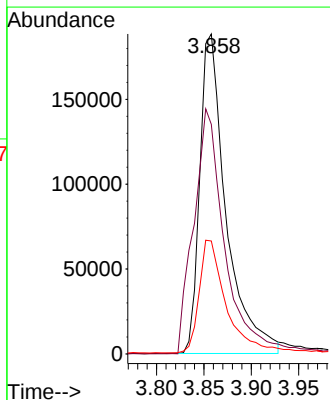
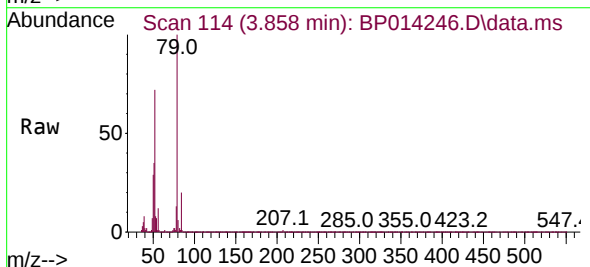
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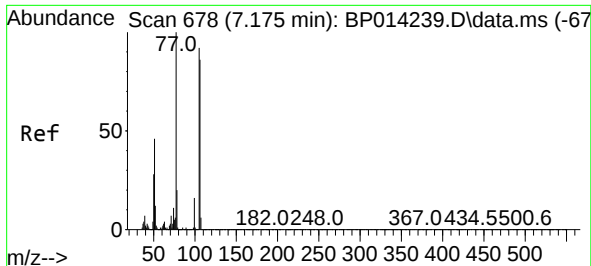
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#5
Pyridine
Concen: 31.045 ng/uL
RT: 3.858 min Scan# 114
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion: 79 Resp: 364741
Ion Ratio Lower Upper
79 100
52 71.7 55.1 82.7
51 35.3 28.9 43.3





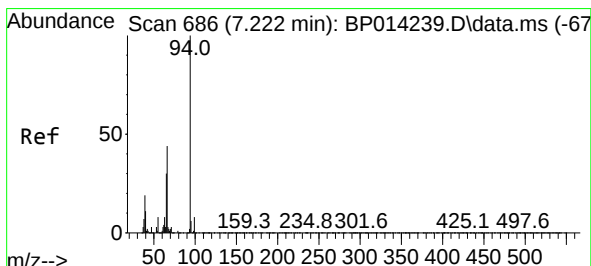
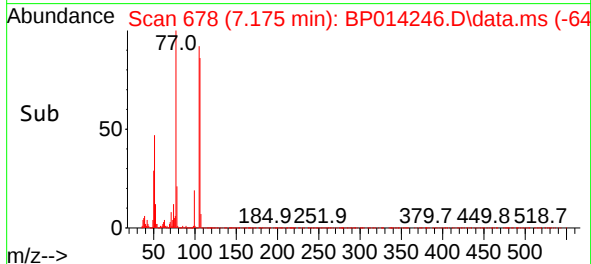
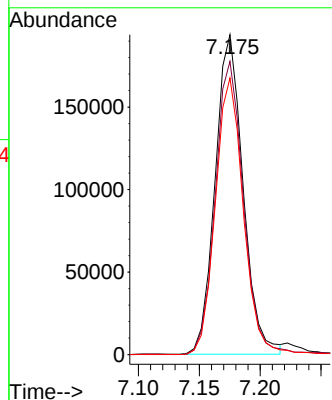
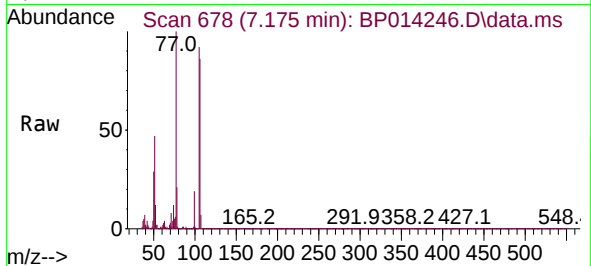
#6
Benzaldehyde
Concen: 44.490 ng/ul
RT: 7.175 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
EYGA2MS

Tgt Ion: 77 Resp: 30883
Ion Ratio Lower Upper
77 100
105 91.7 74.2 111.2
106 86.4 69.8 104.8

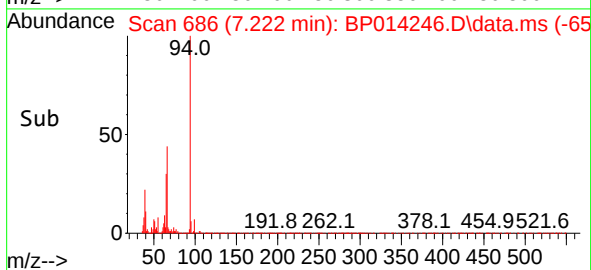
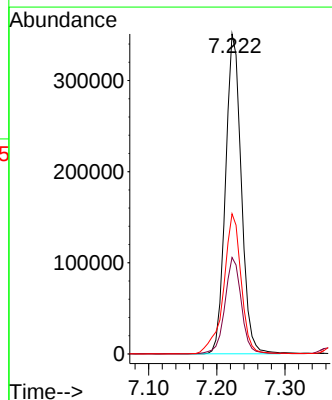
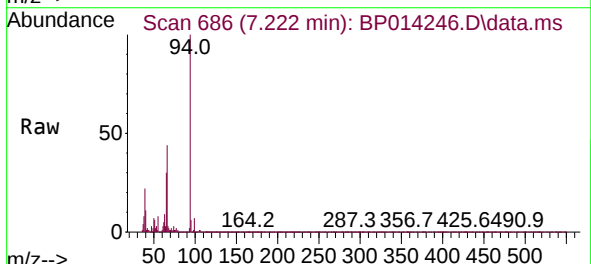
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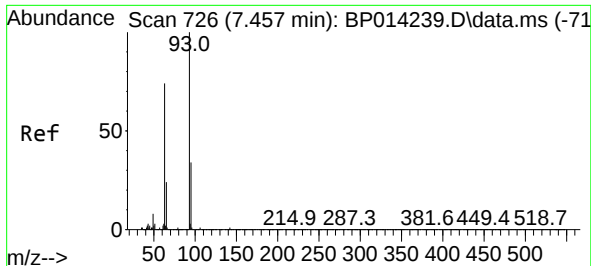
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#8
Phenol
Concen: 39.095 ng/ul
RT: 7.222 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion: 94 Resp: 562475
Ion Ratio Lower Upper
94 100
65 30.2 25.2 37.8
66 43.8 37.2 55.8





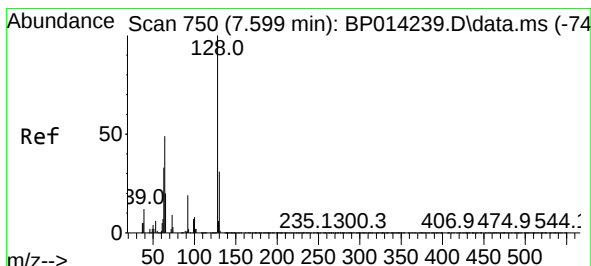
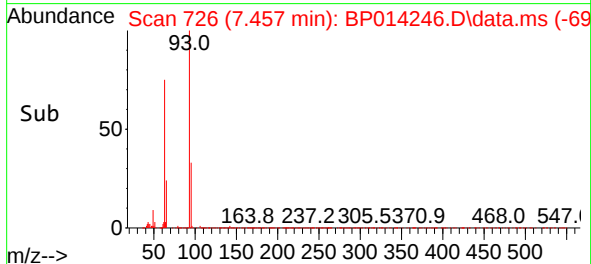
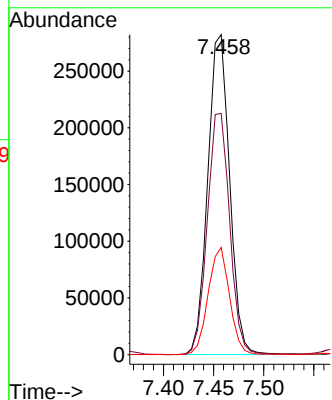
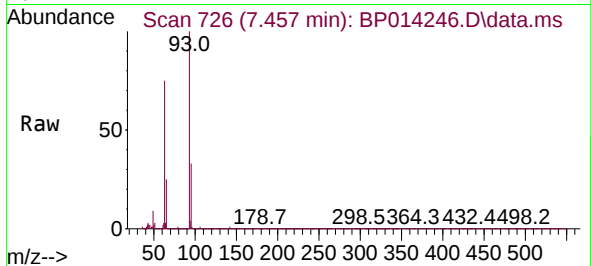
#10
Bis(2-Chloroethyl)ether
Concen: 38.743 ng/ul
RT: 7.457 min Scan# 726
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
EYGA2MS

Tgt Ion: 93 Resp: 427040
Ion Ratio Lower Upper
93 100
63 75.4 58.8 88.2
95 33.5 25.8 38.6

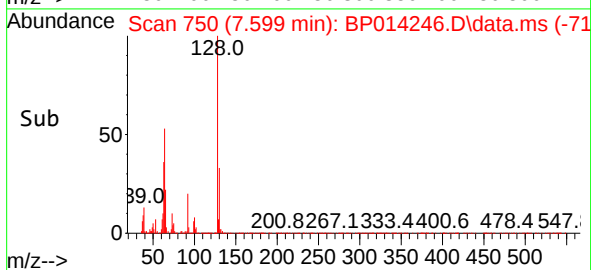
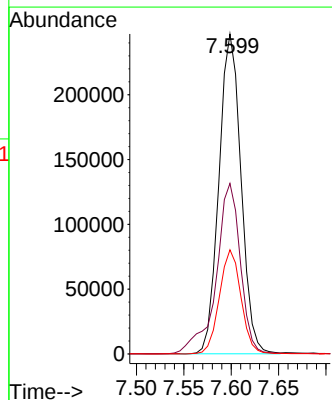
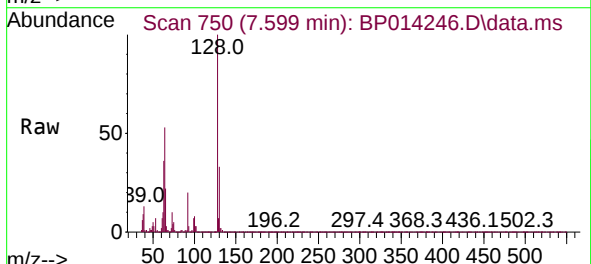
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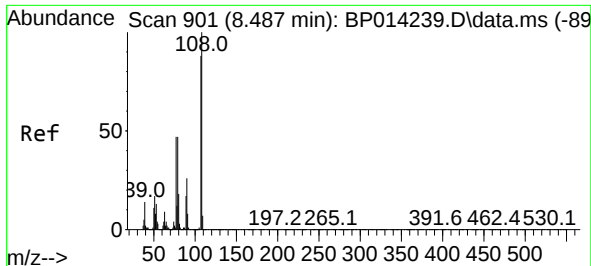
Reviewed By :Christian Giraldo 03/23/2023
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#12
2-Chlorophenol
Concen: 37.366 ng/ul
RT: 7.599 min Scan# 750
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion:128 Resp: 400156
Ion Ratio Lower Upper
128 100
64 53.3 38.3 57.5
130 32.5 25.7 38.5





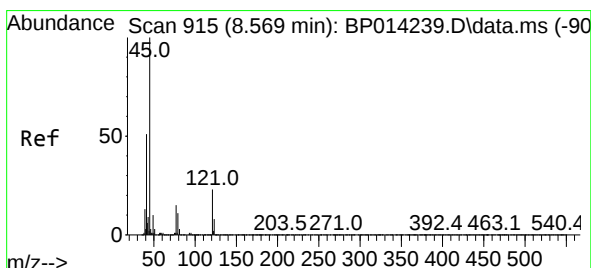
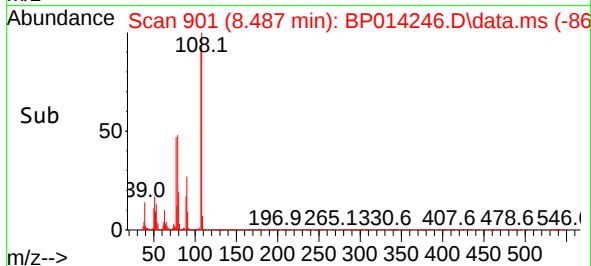
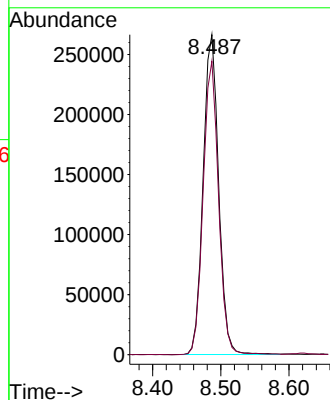
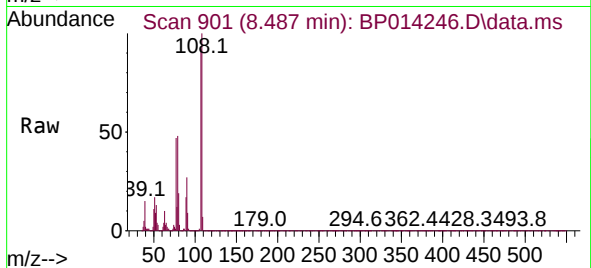
#13
2-Methylphenol
Concen: 39.477 ng/ul
RT: 8.487 min Scan# 901
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 422338
Ion Ratio Lower Upper
108 100
107 91.7 70.5 105.7

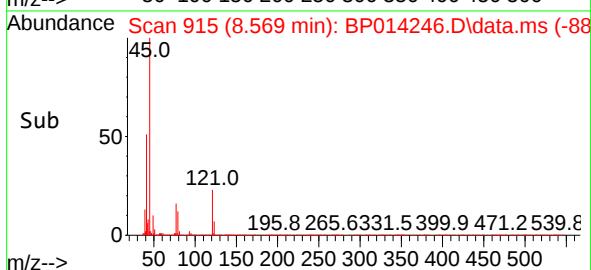
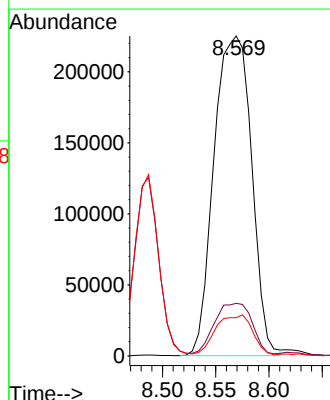
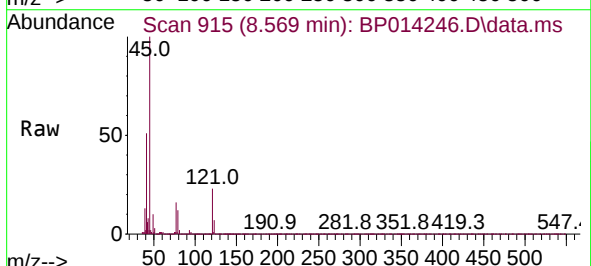
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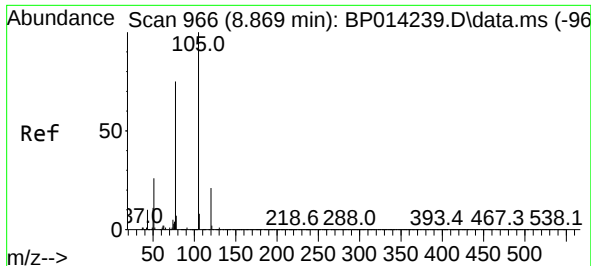
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 46.319 ng/ul
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP014246.D
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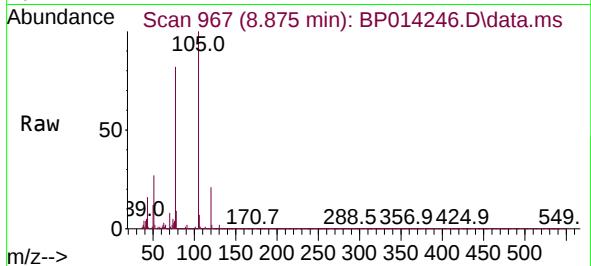
Tgt Ion: 45 Resp: 551361
Ion Ratio Lower Upper
45 100
77 16.4 14.2 21.2
79 11.9 10.6 15.8





#16
Acetophenone
Concen: 39.271 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP014246.D
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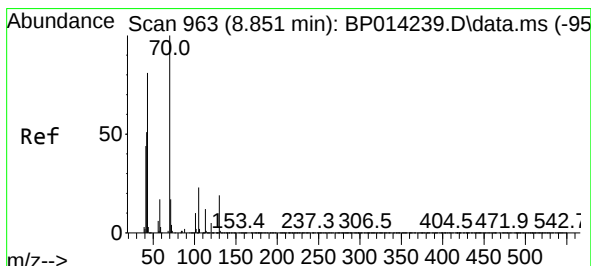
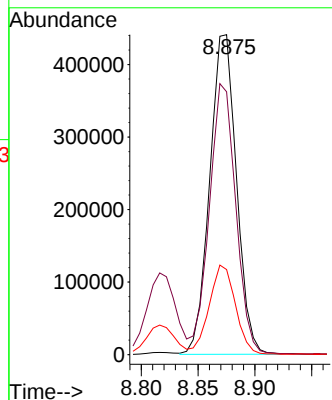
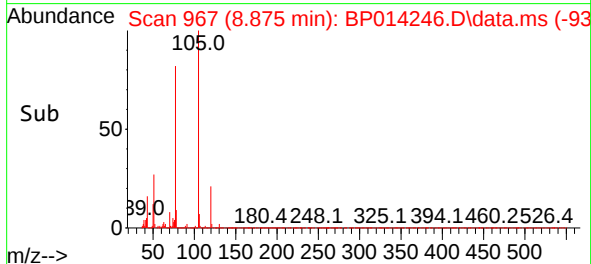
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion: 105 Resp: 722974
Ion Ratio Lower Upper
105 100
77 82.1 65.4 98.2
51 26.6 21.8 32.8

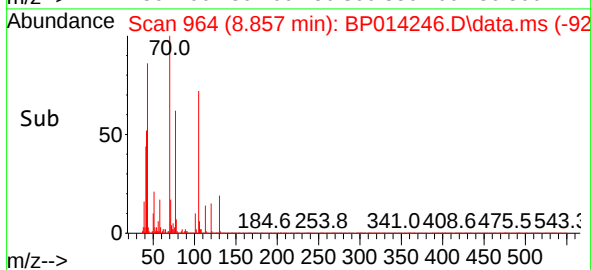
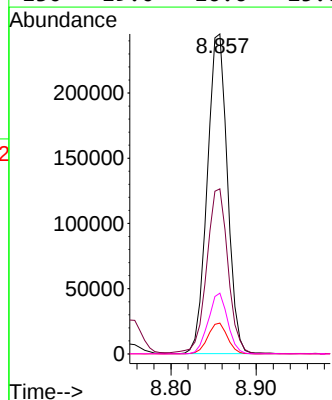
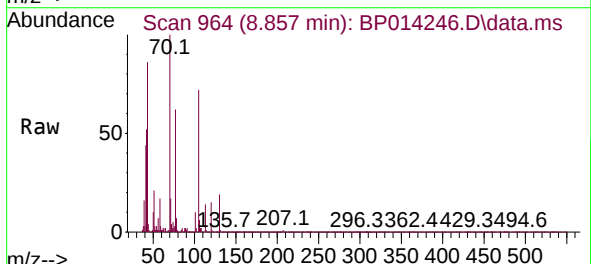
Manual Integrations
APPROVED

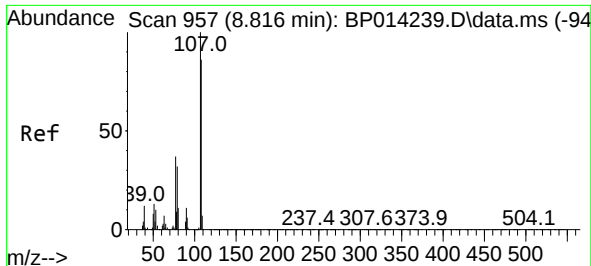
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#17
N-Nitroso-di-n-propylamine
Concen: 42.705 ng/ul
RT: 8.857 min Scan# 964
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

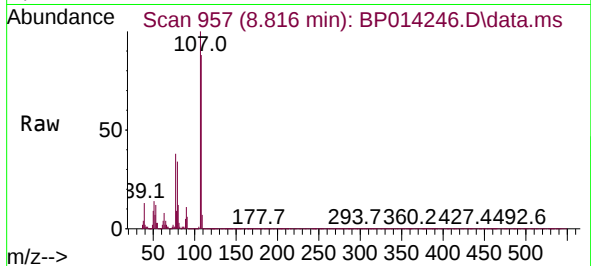
Tgt Ion: 70 Resp: 402205
Ion Ratio Lower Upper
70 100
42 51.6 40.9 61.3
101 9.6 7.9 11.9
130 19.0 16.6 25.0





#18
4-Methylphenol
Concen: 39.995 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

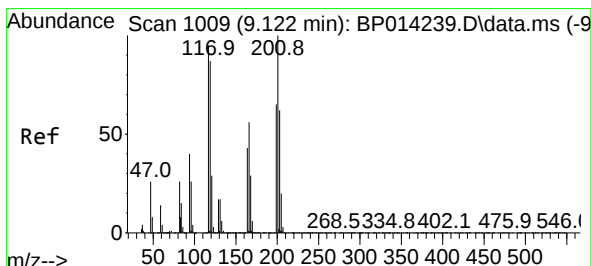
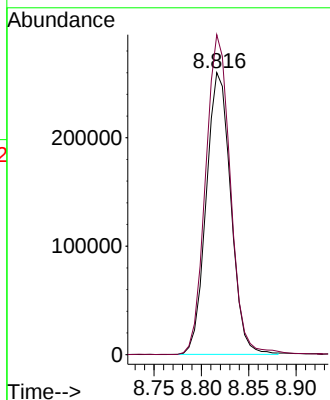
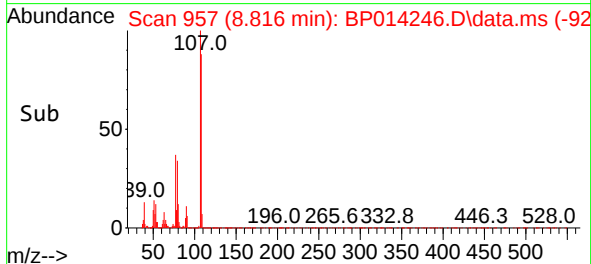
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



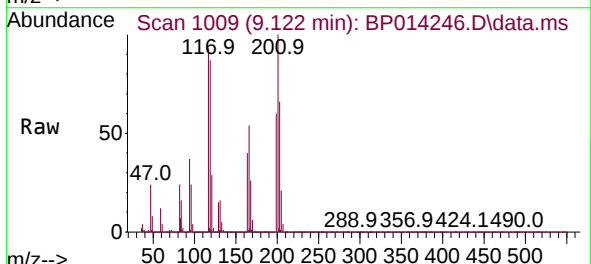
Tgt Ion:108 Resp: 470629
Ion Ratio Lower Upper
108 100
107 113.5 89.8 134.6

Manual Integrations
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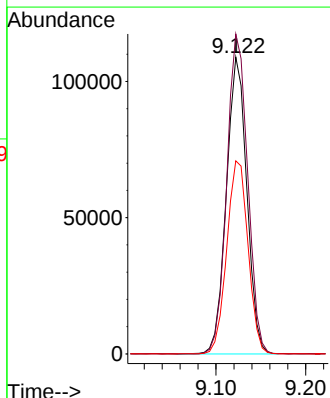
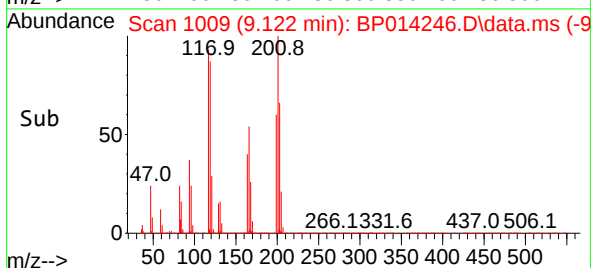
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

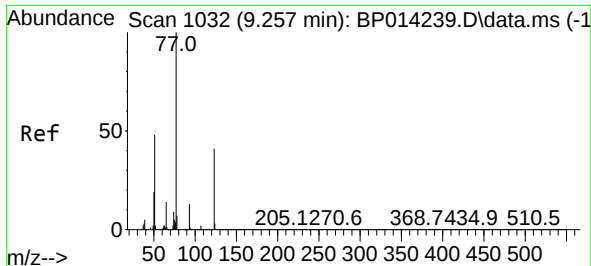


#19
Hexachloroethane
Concen: 36.817 ng/ul
RT: 9.122 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



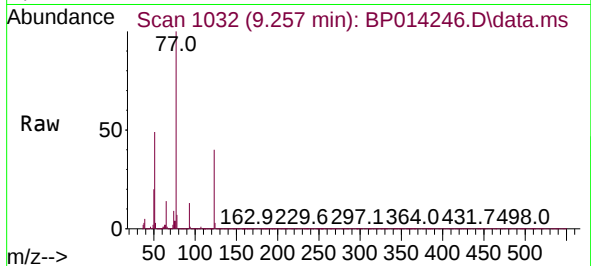
Tgt Ion:117 Resp: 172684
Ion Ratio Lower Upper
117 100
201 107.9 91.7 137.5
199 65.1 59.1 88.7





#22
Nitrobenzene
Concen: 37.983 ng/ul
RT: 9.257 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

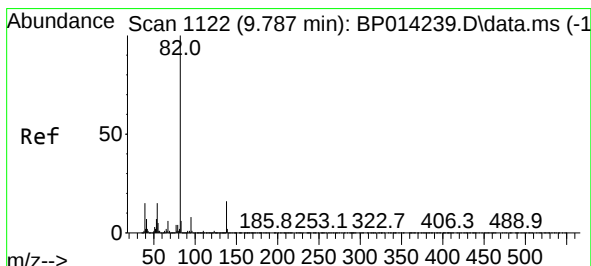
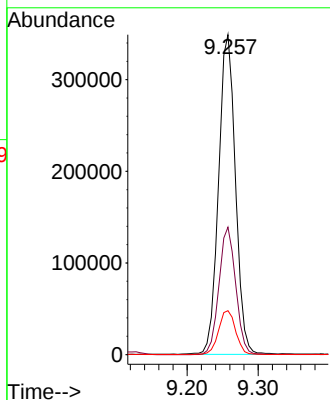
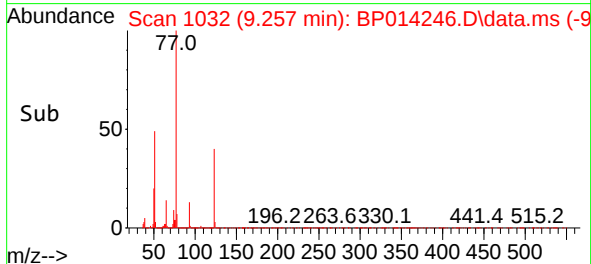
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion: 77 Resp: 577352
Ion Ratio Lower Upper
77 100
123 39.8 32.6 48.8
65 13.7 11.2 16.8

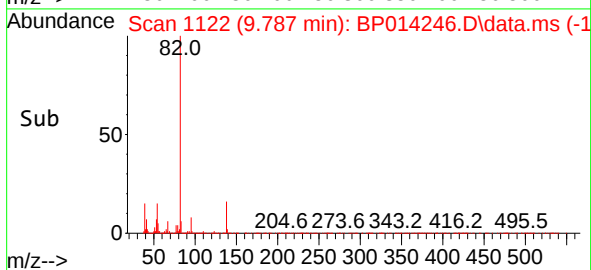
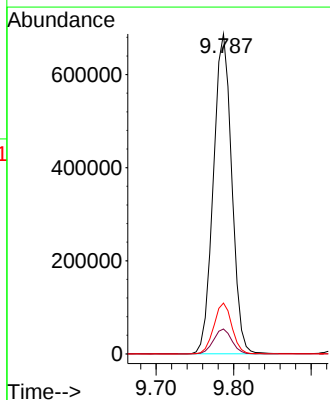
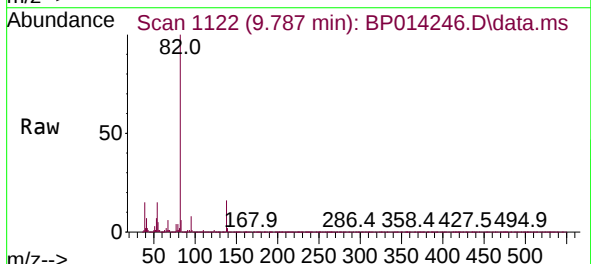
Manual Integrations
APPROVED

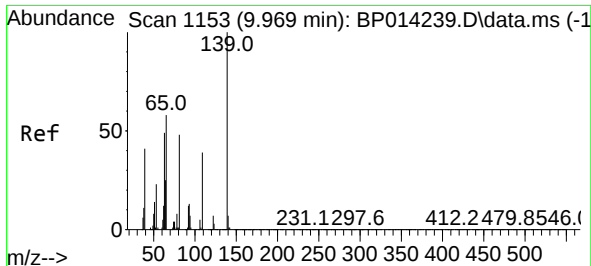
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#23
Isophorone
Concen: 38.651 ng/ul
RT: 9.787 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

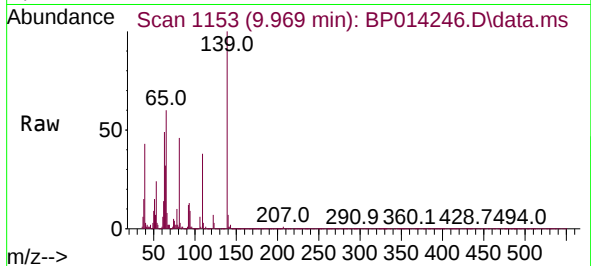
Tgt Ion: 82 Resp: 1131405
Ion Ratio Lower Upper
82 100
95 7.8 7.1 10.7
138 15.9 13.3 19.9





#25
2-Nitrophenol
Concen: 36.521 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

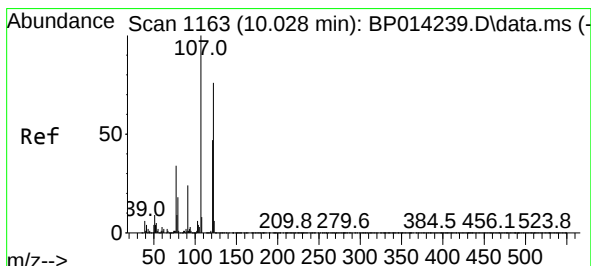
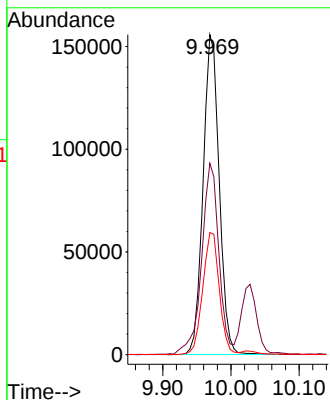
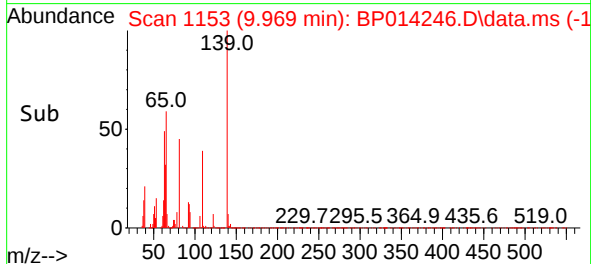
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



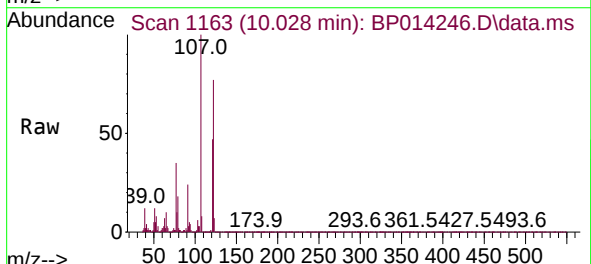
Tgt Ion:139 Resp: 256032
Ion Ratio Lower Upper
139 100
65 59.8 46.6 70.0
109 38.1 34.5 51.7

Manual Integrations
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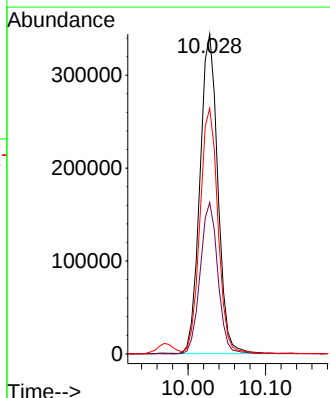
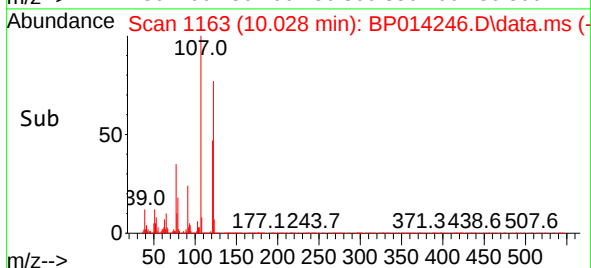
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

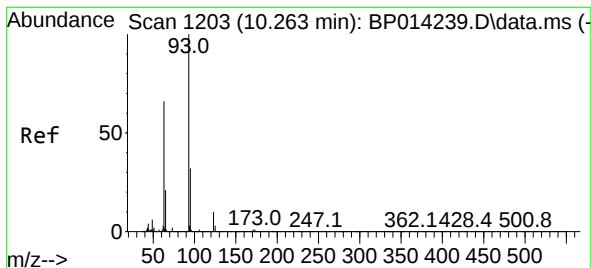


#26
2,4-Dimethylphenol
Concen: 35.918 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



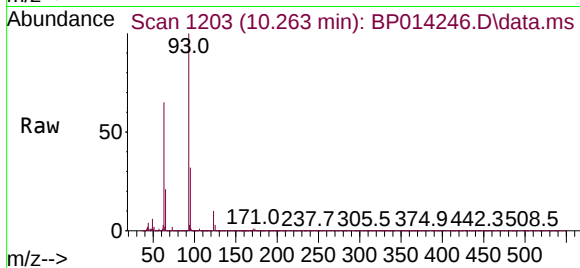
Tgt Ion:107 Resp: 551157
Ion Ratio Lower Upper
107 100
121 47.3 37.1 55.7
122 76.7 61.2 91.8





#27
Bis(2-Chloroethoxy)methane
Concen: 38.446 ng/ul
RT: 10.263 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

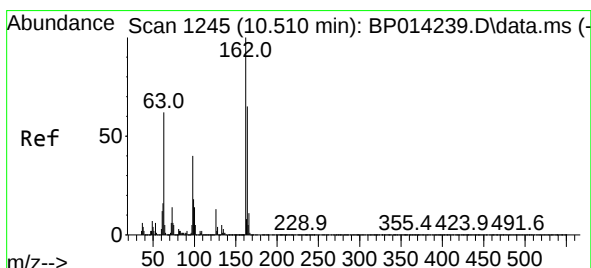
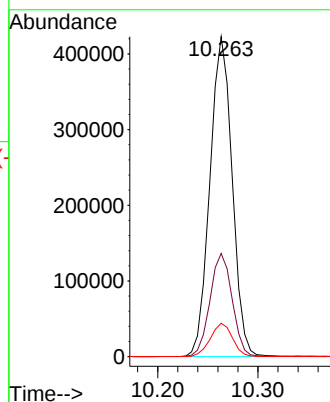
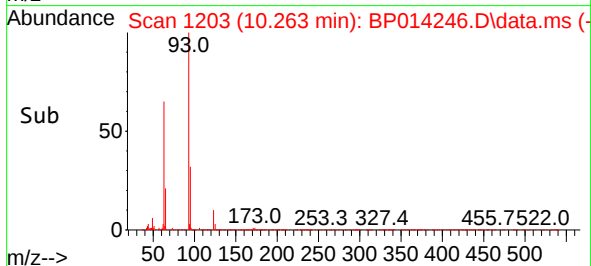
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion: 93 Resp: 650966
Ion Ratio Lower Upper
93 100
95 32.2 25.6 38.4
123 10.4 8.5 12.7

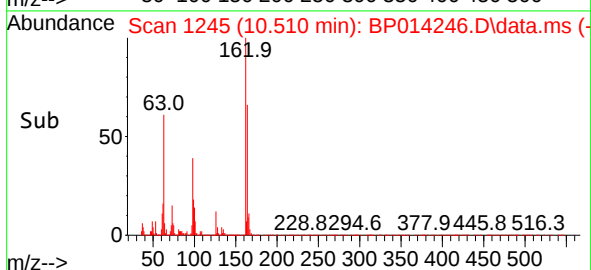
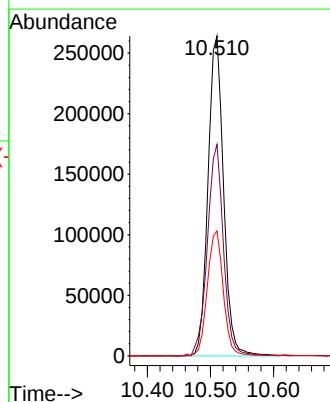
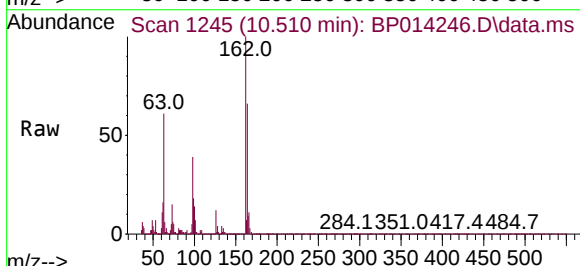
Manual Integrations
APPROVED

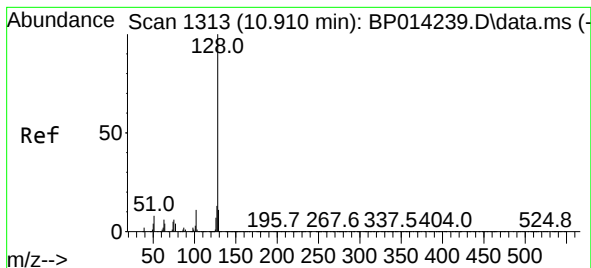
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#29
2,4-Dichlorophenol
Concen: 35.791 ng/ul
RT: 10.510 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

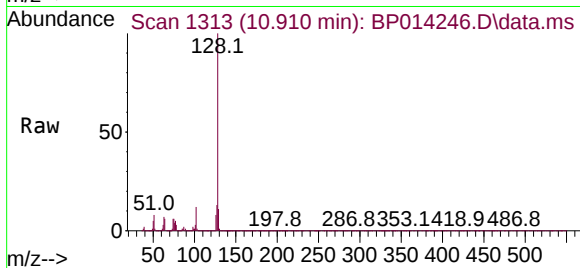
Tgt Ion:162 Resp: 451857
Ion Ratio Lower Upper
162 100
164 66.1 52.0 78.0
98 39.1 29.1 43.7





#30
Naphthalene
Concen: 35.699 ng/ul
RT: 10.910 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

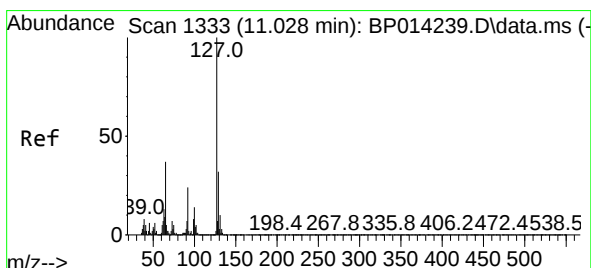
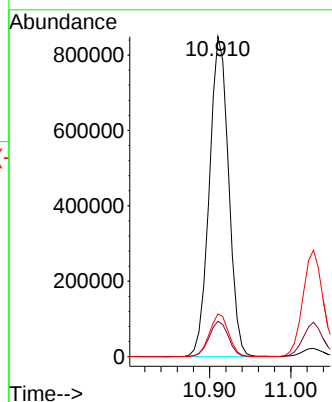
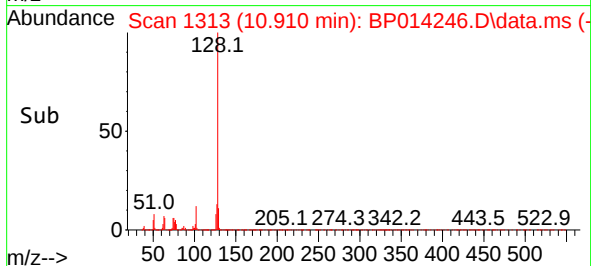
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



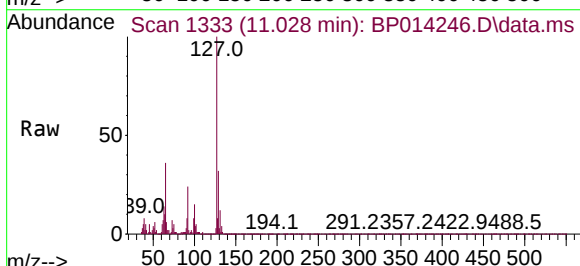
Tgt Ion:128 Resp: 139607
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.3 11.0 16.4

Manual Integrations
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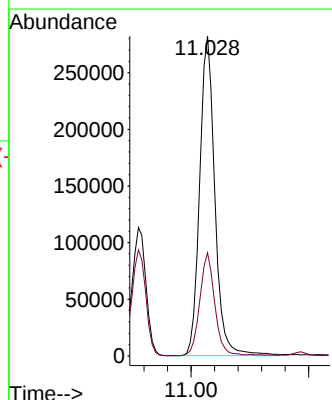
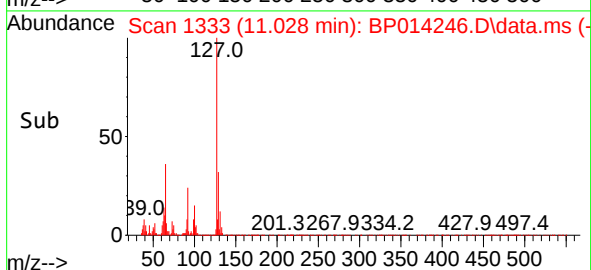
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

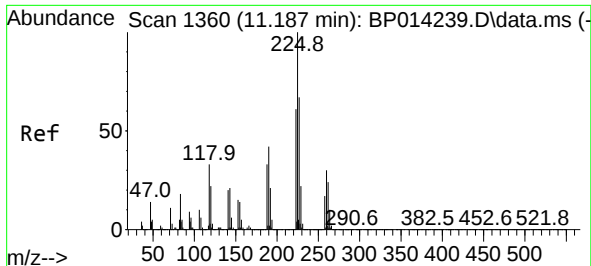


#32
4-Chloroaniline
Concen: 29.733 ng/ul
RT: 11.028 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



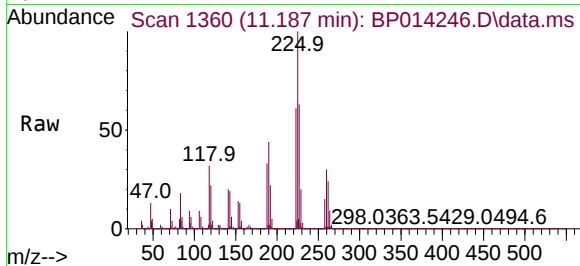
Tgt Ion:127 Resp: 506759
Ion Ratio Lower Upper
127 100
129 32.2 24.9 37.3





#33
Hexachlorobutadiene
Concen: 31.451 ng/ul
RT: 11.187 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

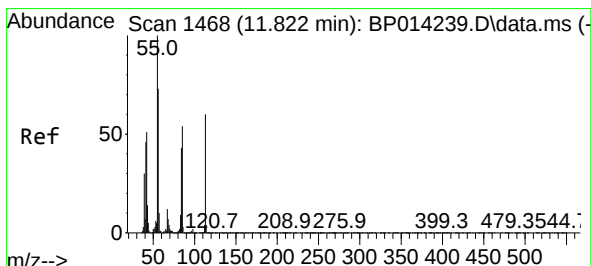
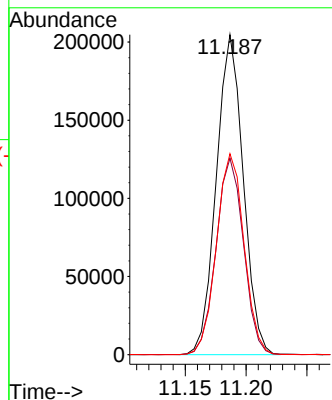
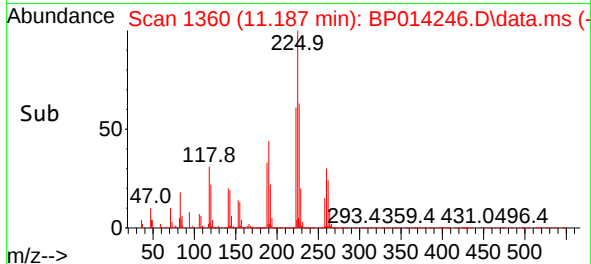
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



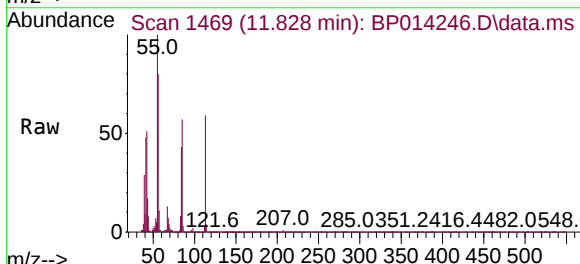
Tgt Ion:225 Resp: 31596
Ion Ratio Lower Upper
225 100
223 61.4 48.0 72.0
227 62.8 50.3 75.5

Manual Integrations
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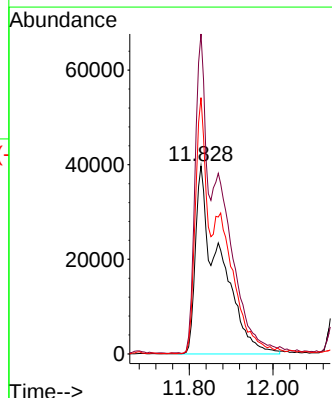
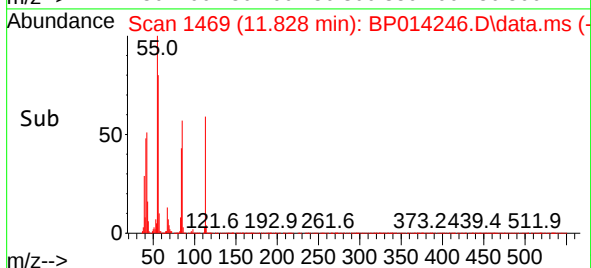
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

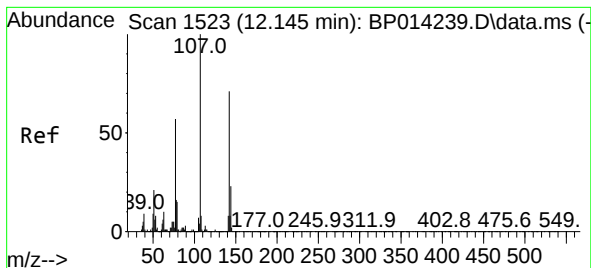


#34
Caprolactam
Concen: 38.881 ng/ul m
RT: 11.828 min Scan# 1469
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



Tgt Ion:113 Resp: 159386
Ion Ratio Lower Upper
113 100
55 170.3 124.0 186.0
56 136.4 102.0 153.0





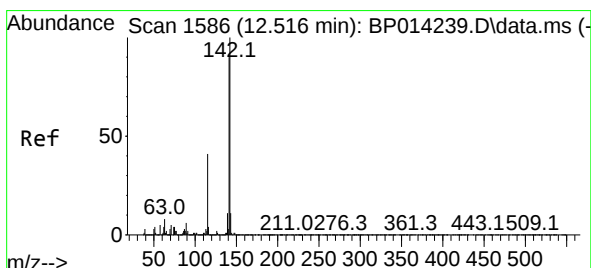
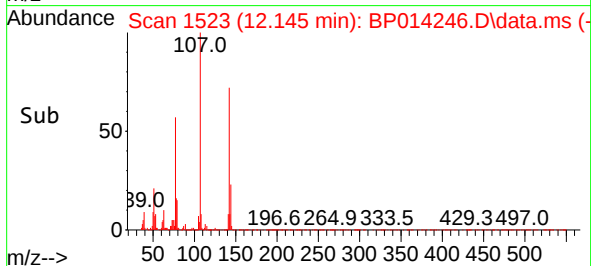
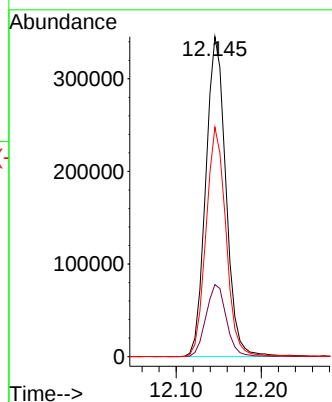
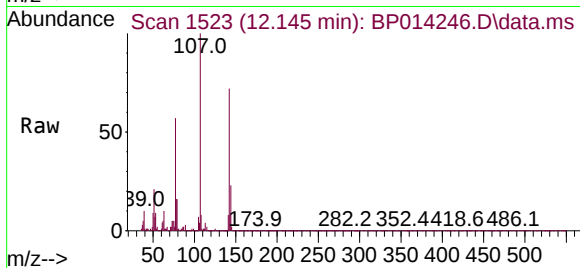
#35
4-Chloro-3-methylphenol
Concen: 38.765 ng/ul
RT: 12.145 min Scan# 1523
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
EYGA2MS

Tgt Ion:107 Resp: 565933
Ion Ratio Lower Upper
107 100
144 22.5 19.4 29.0
142 71.7 59.6 89.4

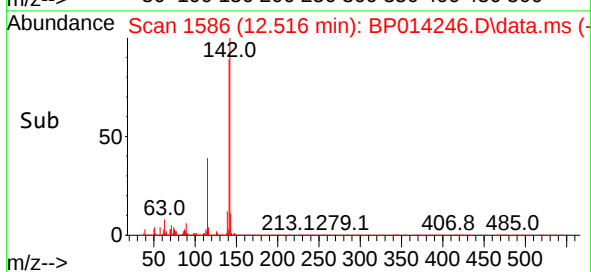
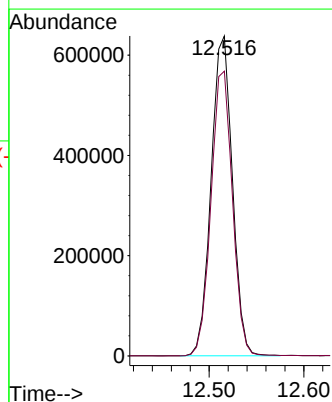
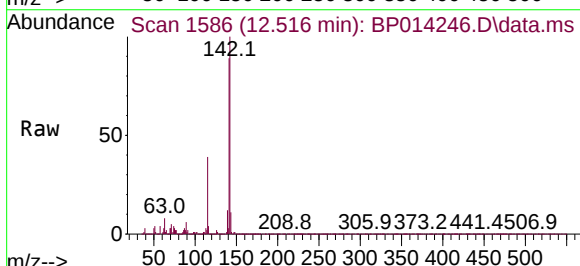
Manual Integrations
APPROVED

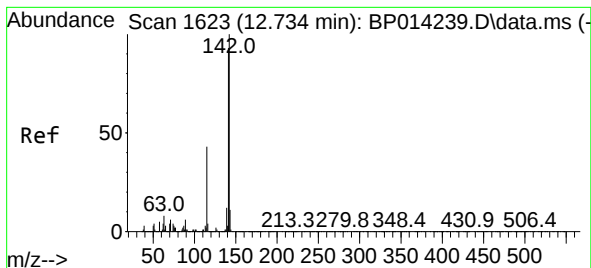
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#36
2-Methylnaphthalene
Concen: 36.360 ng/ul
RT: 12.516 min Scan# 1586
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

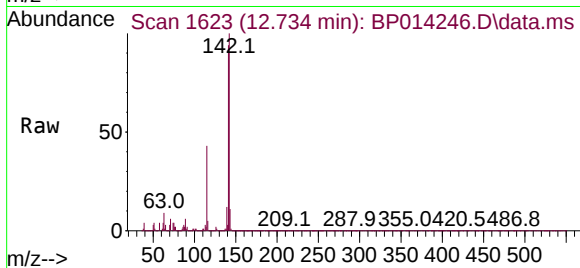
Tgt Ion:142 Resp: 997341
Ion Ratio Lower Upper
142 100
141 89.0 71.7 107.5





#37
1-Methylnaphthalene
Concen: 36.877 ng/ul
RT: 12.734 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

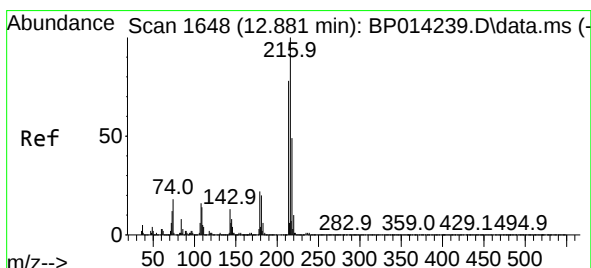
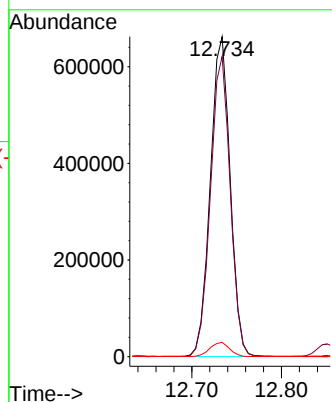
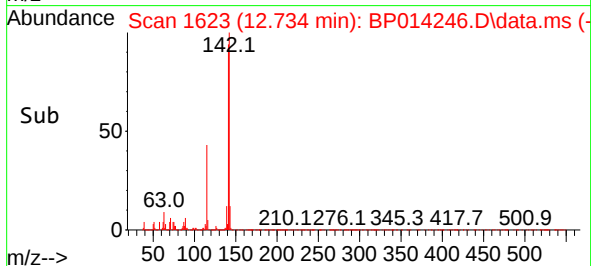
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion:142 Resp: 1016692
Ion Ratio Lower Upper
142 100
141 93.8 73.8 110.6
116 4.5 3.7 5.5

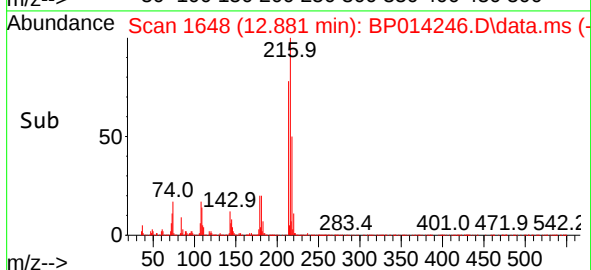
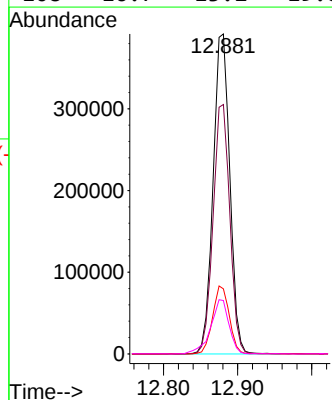
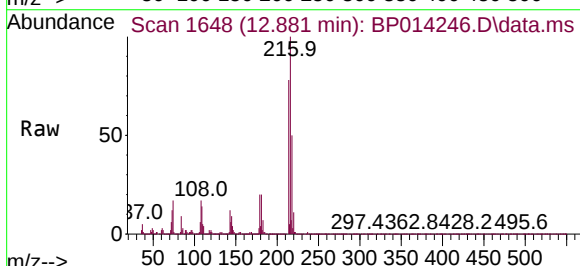
Manual Integrations
APPROVED

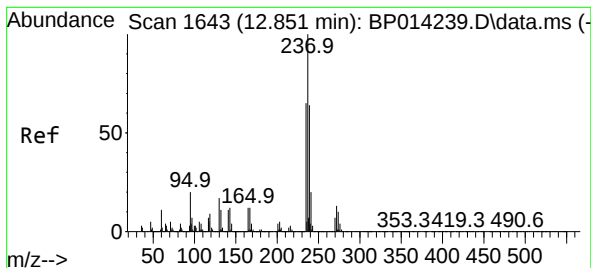
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.695 ng/ul
RT: 12.881 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

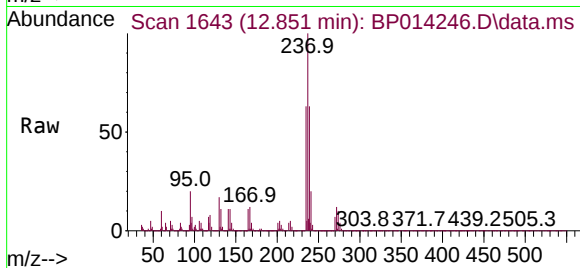
Tgt Ion:216 Resp: 611975
Ion Ratio Lower Upper
216 100
214 77.9 61.7 92.5
179 20.3 16.2 24.4
108 16.7 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 26.841 ng/ul
RT: 12.851 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

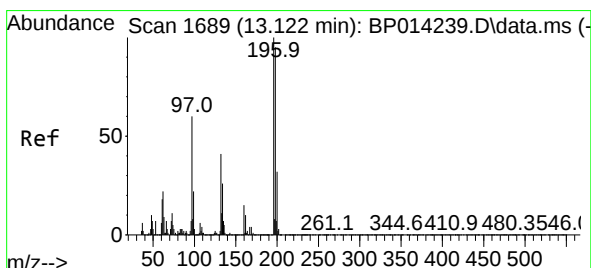
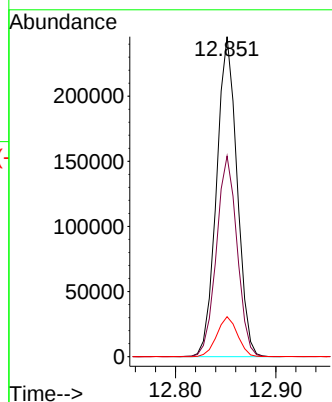
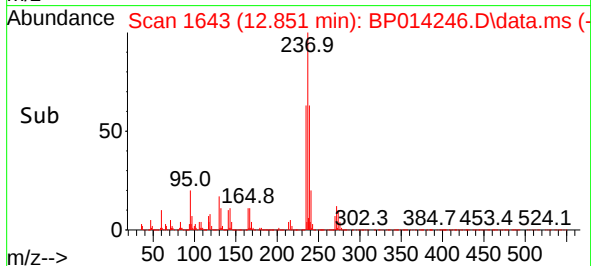
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



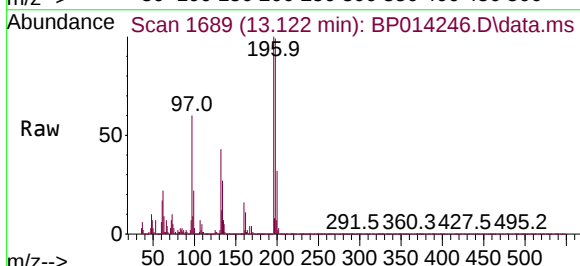
Tgt Ion:237 Resp: 34908
Ion Ratio Lower Upper
237 100
235 62.7 49.0 73.6
272 12.5 9.6 14.4

Manual Integrations
APPROVED

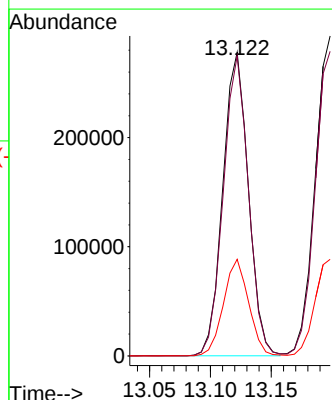
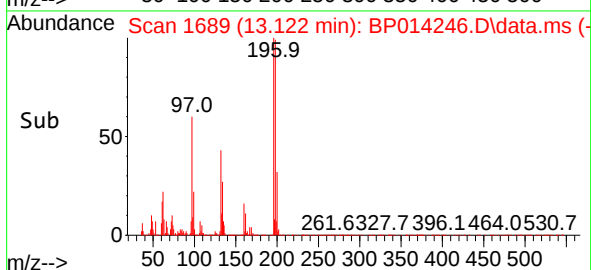
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

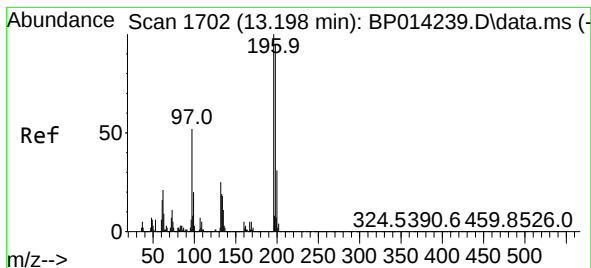


#41
2,4,6-Trichlorophenol
Concen: 35.566 ng/ul
RT: 13.122 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



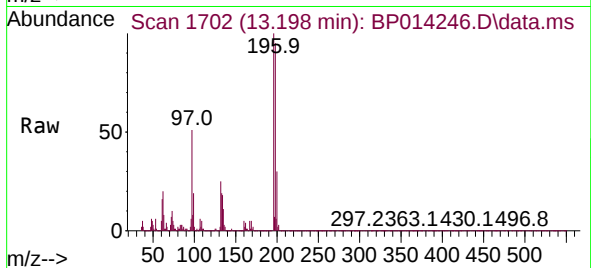
Tgt Ion:196 Resp: 405790
Ion Ratio Lower Upper
196 100
198 98.8 78.5 117.7
200 31.8 25.4 38.0





#42
2,4,5-Trichlorophenol
Concen: 36.216 ng/ul
RT: 13.198 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

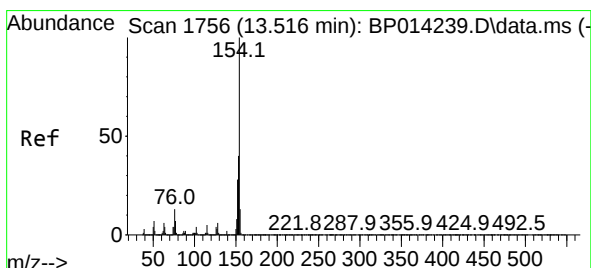
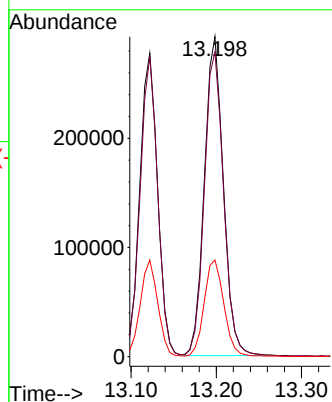
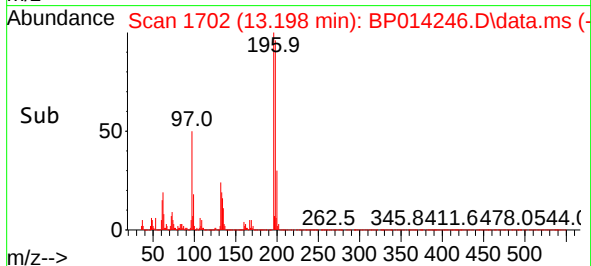
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



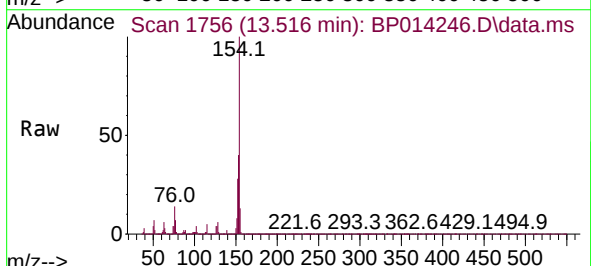
Tgt Ion:196 Resp: 453472
Ion Ratio Lower Upper
196 100
198 95.2 77.6 116.4
200 30.2 25.3 37.9

Manual Integrations
APPROVED

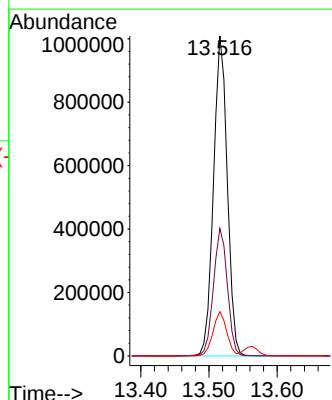
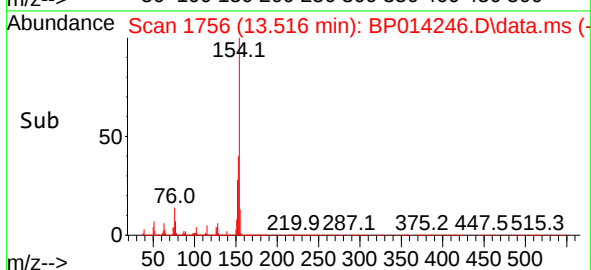
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

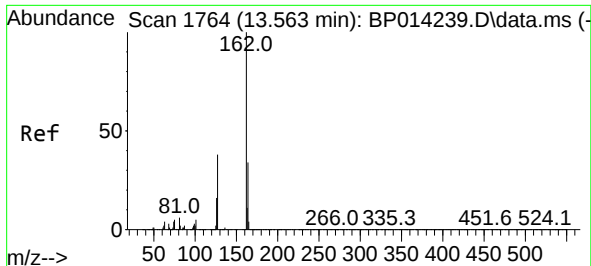


#43
1,1'-Biphenyl
Concen: 36.574 ng/ul
RT: 13.516 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



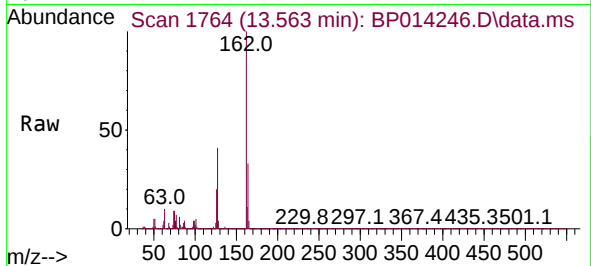
Tgt Ion:154 Resp: 1414228
Ion Ratio Lower Upper
154 100
153 39.8 32.6 49.0
76 13.8 9.4 14.0





#44
2-Chloronaphthalene
Concen: 36.129 ng/ul
RT: 13.563 min Scan# 1764
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

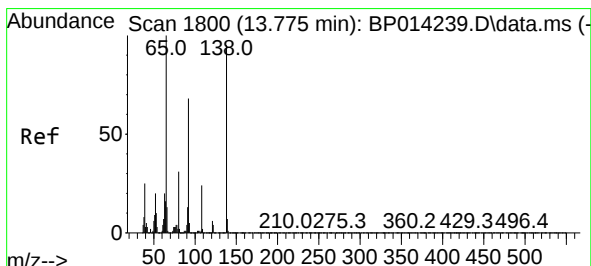
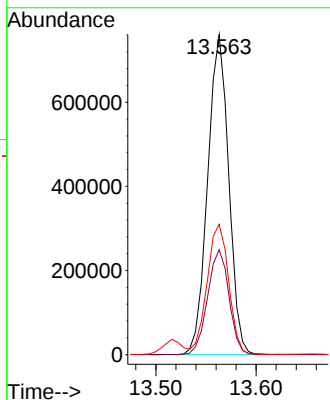
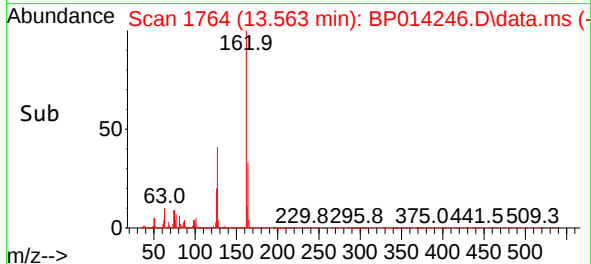
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



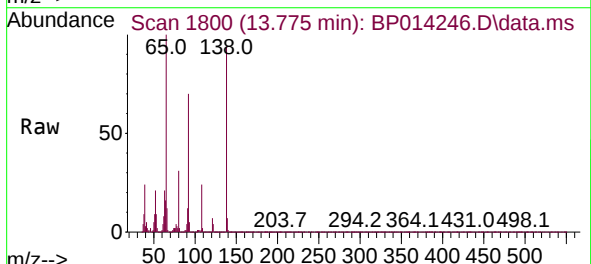
Tgt Ion:162 Resp: 1109560
Ion Ratio Lower Upper
162 100
164 32.8 26.0 39.0
127 40.8 31.3 46.9

Manual Integrations
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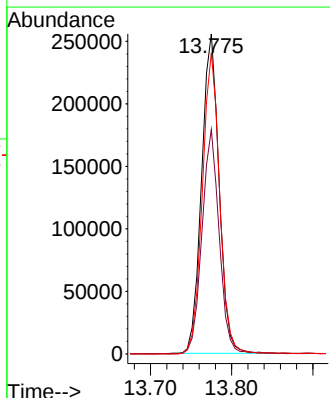
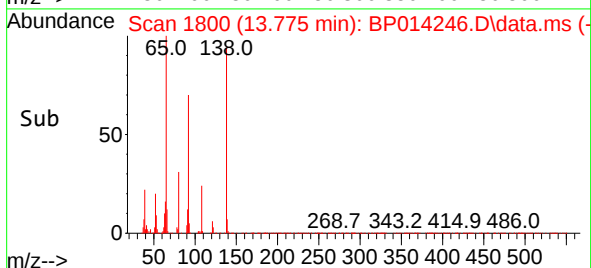
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

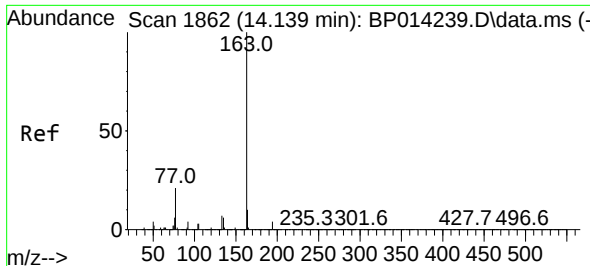


#45
2-Nitroaniline
Concen: 42.023 ng/ul
RT: 13.775 min Scan# 1800
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



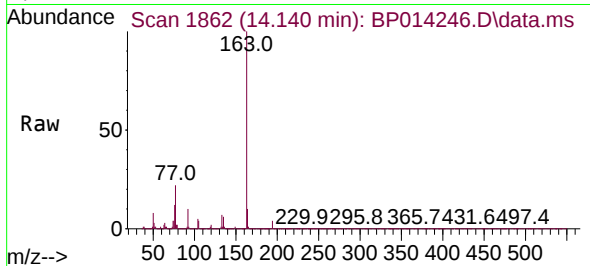
Tgt Ion: 65 Resp: 381699
Ion Ratio Lower Upper
65 100
92 70.2 56.3 84.5
138 94.1 81.4 122.2





#47
Dimethylphthalate
Concen: 35.874 ng/ul
RT: 14.140 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

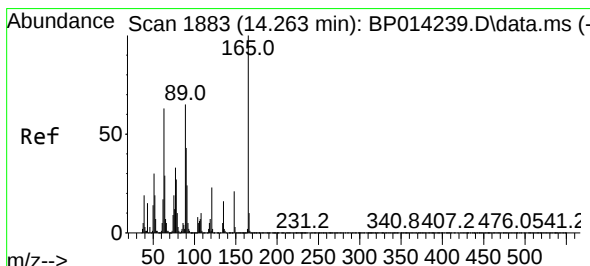
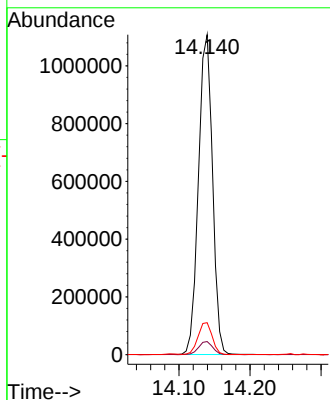
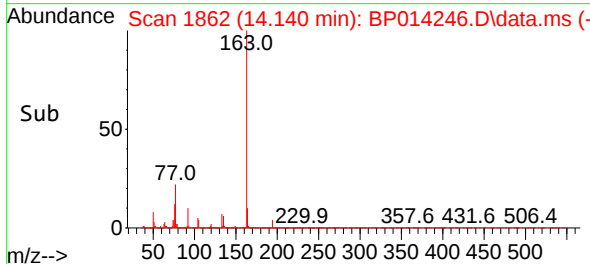
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



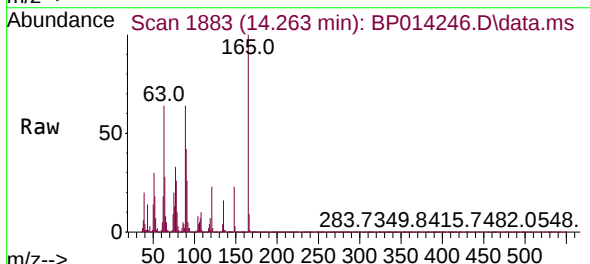
Tgt Ion:163 Resp: 151357
Ion Ratio Lower Upper
163 100
194 4.1 3.6 5.4
164 10.0 8.2 12.4

Manual Integrations
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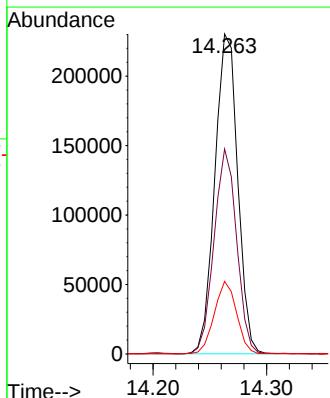
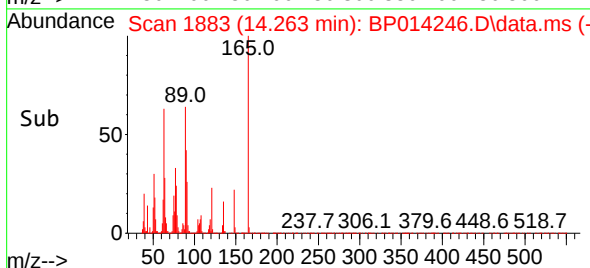
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

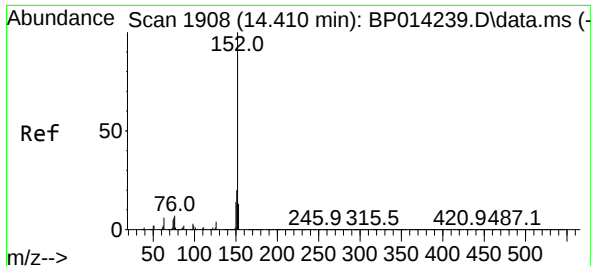


#48
2,6-Dinitrotoluene
Concen: 38.572 ng/ul
RT: 14.263 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



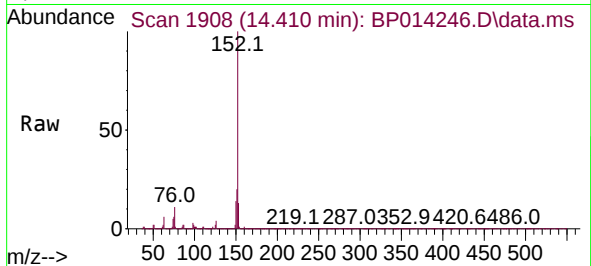
Tgt Ion:165 Resp: 321742
Ion Ratio Lower Upper
165 100
89 64.0 51.7 77.5
121 22.7 17.5 26.3





#50
Acenaphthylene
Concen: 37.177 ng/ul
RT: 14.410 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

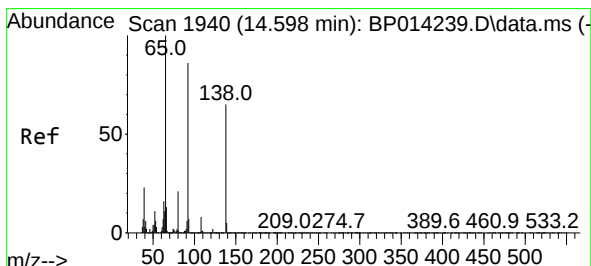
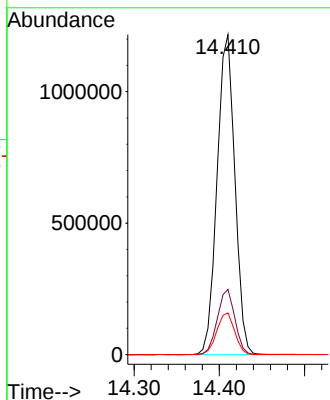
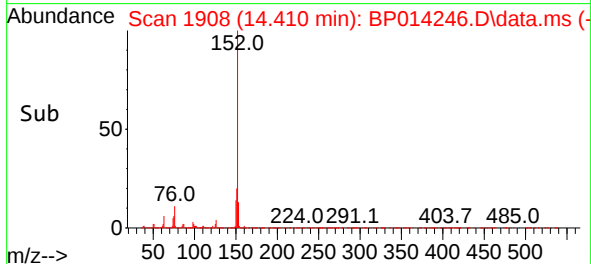
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



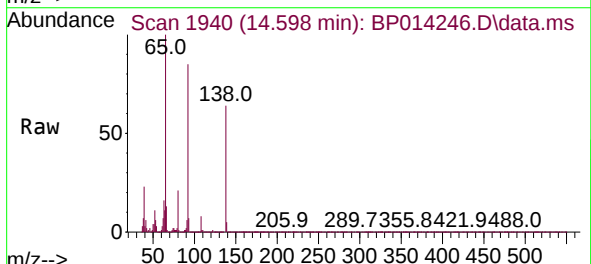
Tgt Ion:152 Resp: 1761711
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.2
153 13.0 10.4 15.6

Manual Integrations
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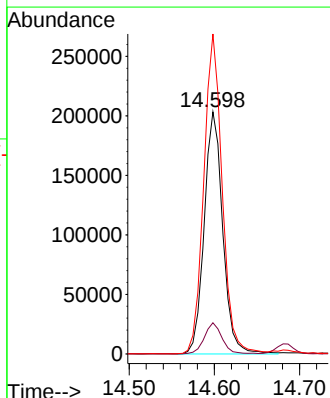
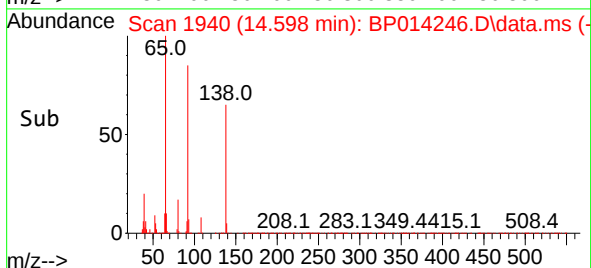
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

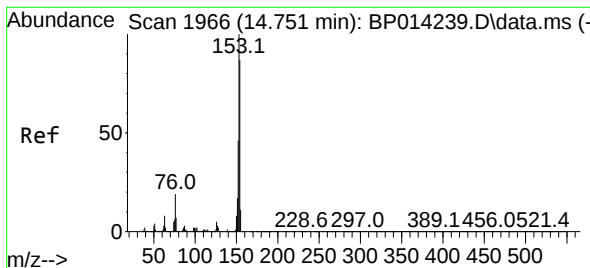


#51
3-Nitroaniline
Concen: 41.665 ng/ul
RT: 14.598 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



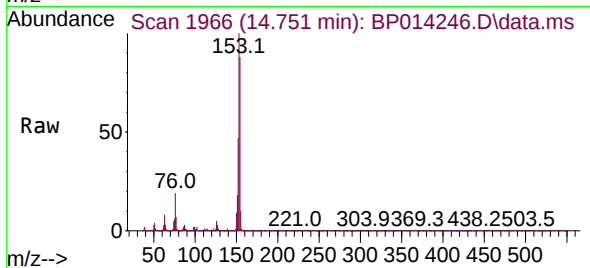
Tgt Ion:138 Resp: 307717
Ion Ratio Lower Upper
138 100
108 12.8 10.5 15.7
92 132.2 98.5 147.7





#52
Acenaphthene
Concen: 37.003 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

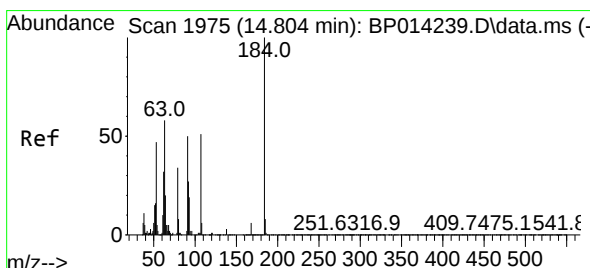
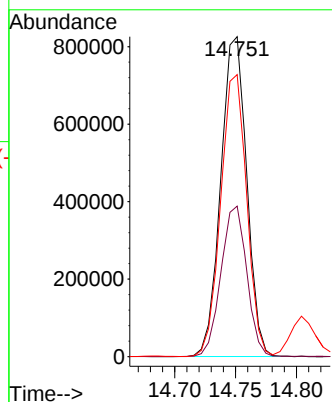
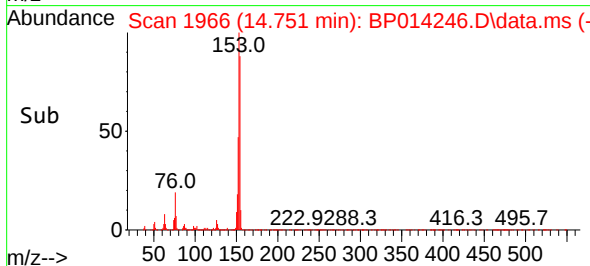
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



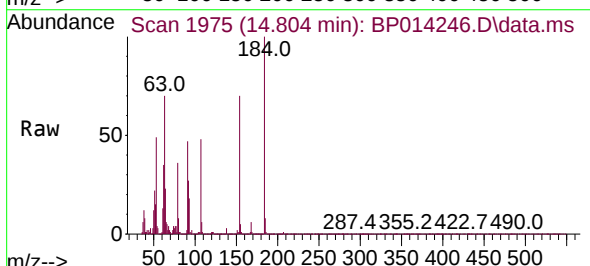
Tgt Ion:153 Resp: 1225832
Ion Ratio Lower Upper
153 100
152 47.0 37.7 56.5
154 88.1 70.4 105.6

Manual Integrations
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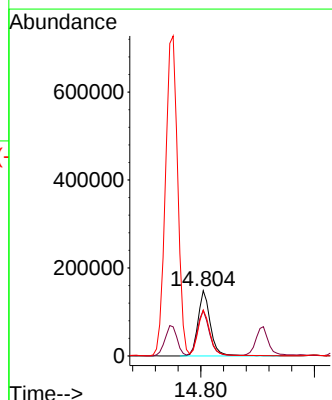
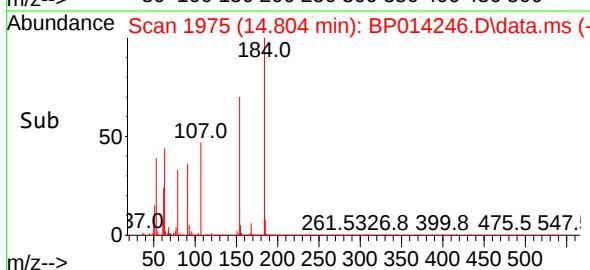
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

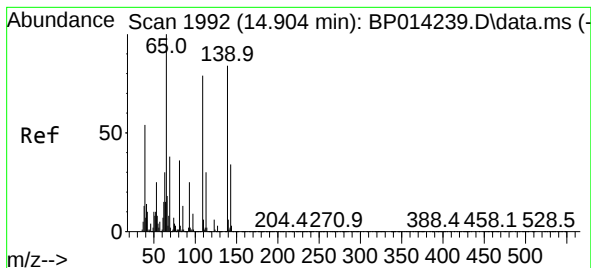


#53
2,4-Dinitrophenol
Concen: 35.427 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



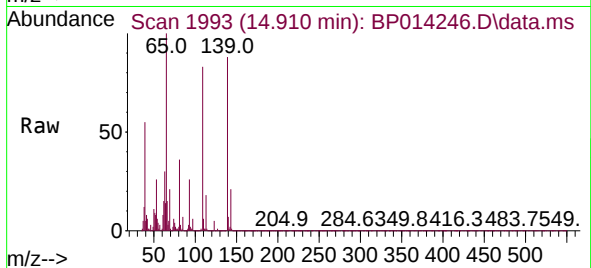
Tgt Ion:184 Resp: 220680
Ion Ratio Lower Upper
184 100
63 69.6 51.9 77.9
154 70.3 58.8 88.2





#55
4-Nitrophenol
Concen: 33.034 ng/ul
RT: 14.910 min Scan# 1992
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

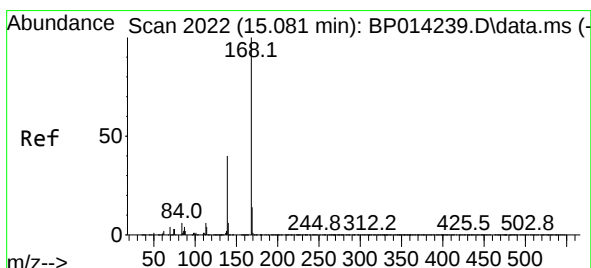
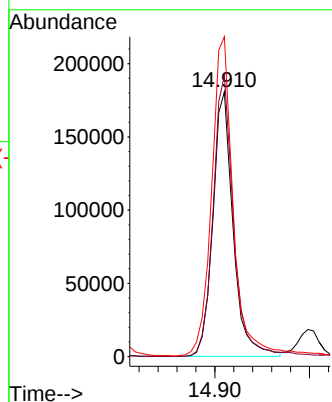
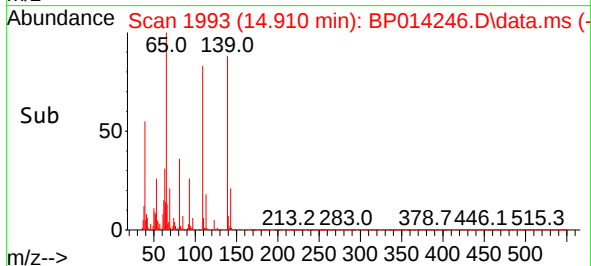
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion:109 Resp: 268033
Ion Ratio Lower Upper
109 100
139 106.2 74.5 111.7
65 120.9 86.6 130.0

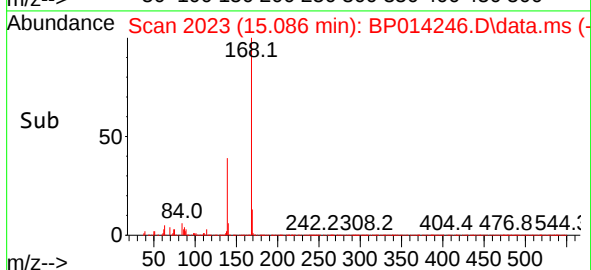
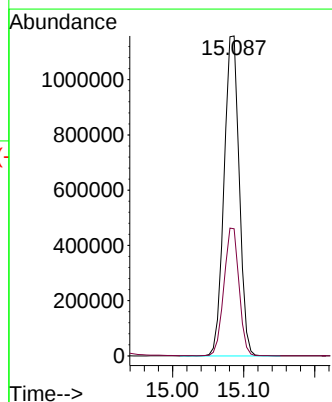
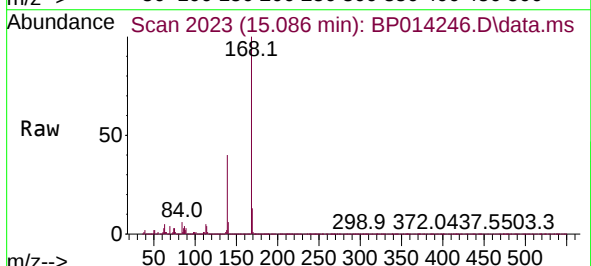
Manual Integrations
APPROVED

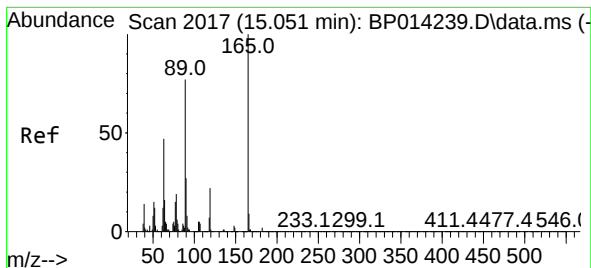
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#56
Dibenzofuran
Concen: 35.776 ng/ul
RT: 15.086 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion:168 Resp: 1724205
Ion Ratio Lower Upper
168 100
139 39.7 31.8 47.6





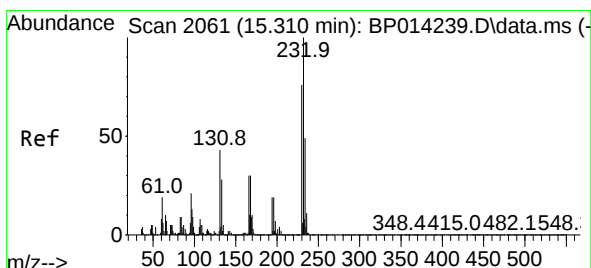
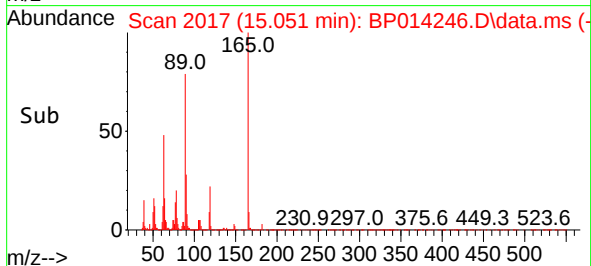
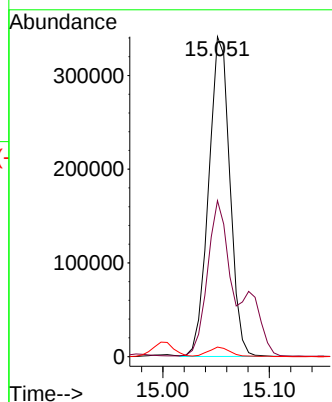
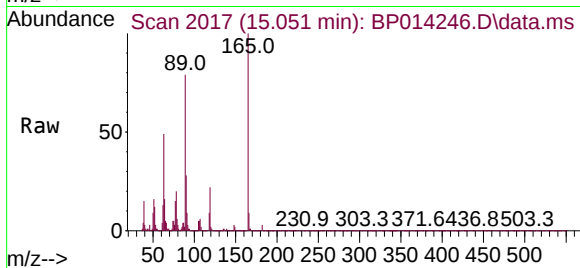
#57
2,4-Dinitrotoluene
Concen: 37.945 ng/ul
RT: 15.051 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
EYGA2MS

Tgt Ion:165 Resp: 472898
Ion Ratio Lower Upper
165 100
63 48.7 34.6 52.0
182 3.0 2.2 3.2

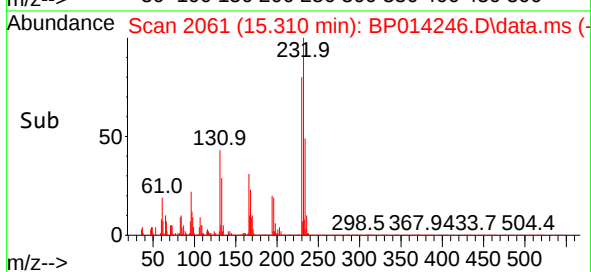
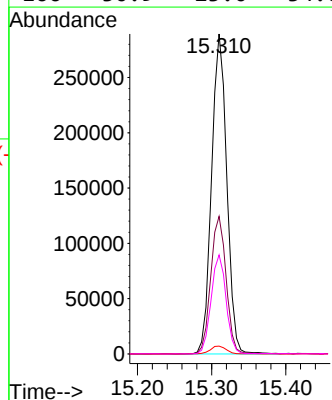
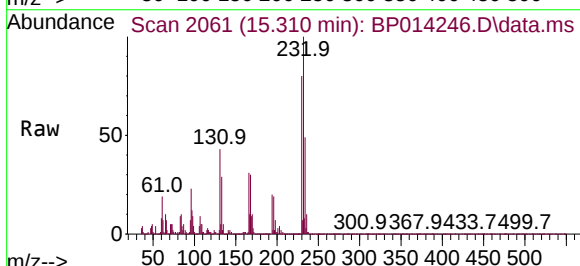
Manual Integrations
APPROVED

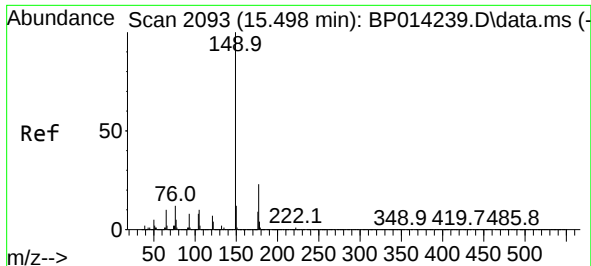
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.487 ng/ul
RT: 15.310 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

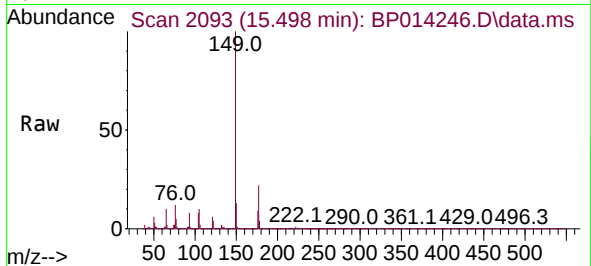
Tgt Ion:232 Resp: 413126
Ion Ratio Lower Upper
232 100
131 43.0 34.1 51.1
130 2.4 2.1 3.1
166 30.9 23.0 34.6





#59
Diethylphthalate
Concen: 36.434 ng/ul
RT: 15.498 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

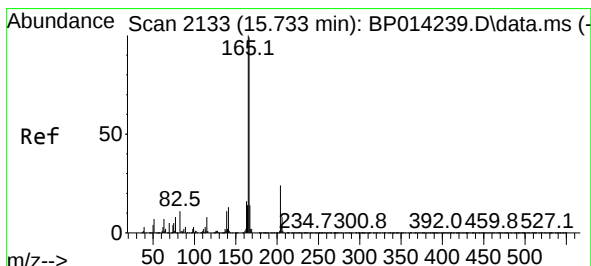
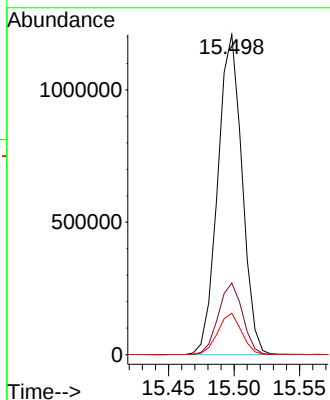
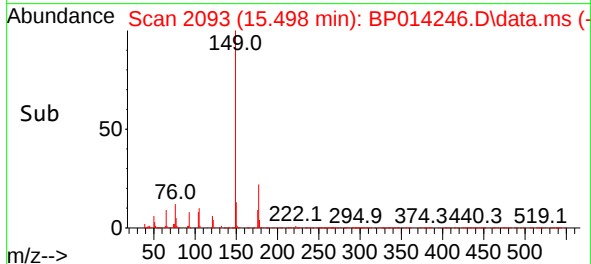
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion:149 Resp: 1559120
Ion Ratio Lower Upper
149 100
177 22.4 18.2 27.2
150 12.9 10.0 15.0

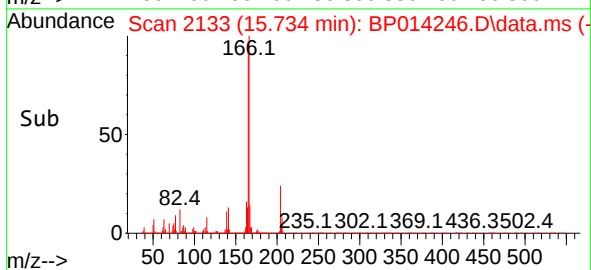
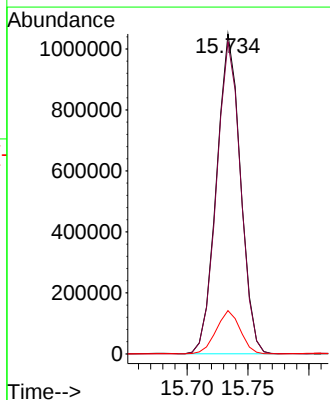
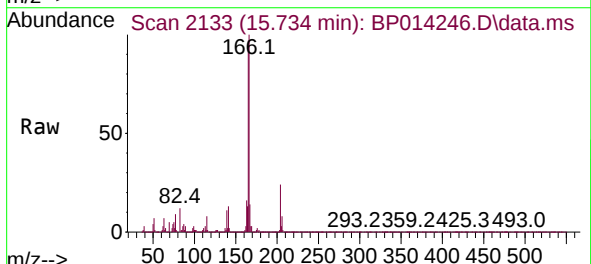
Manual Integrations
APPROVED

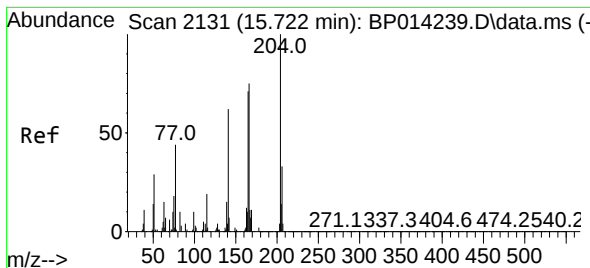
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#61
Fluorene
Concen: 35.886 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion:166 Resp: 1433616
Ion Ratio Lower Upper
166 100
165 97.5 78.9 118.3
167 13.5 11.0 16.6





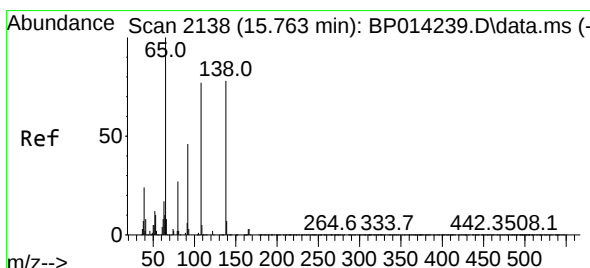
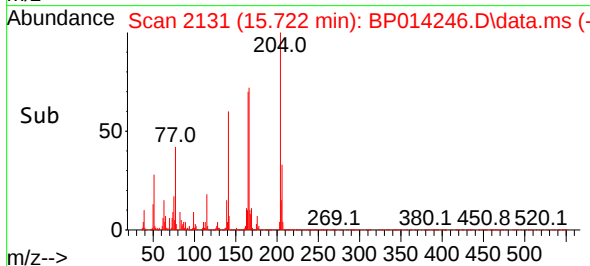
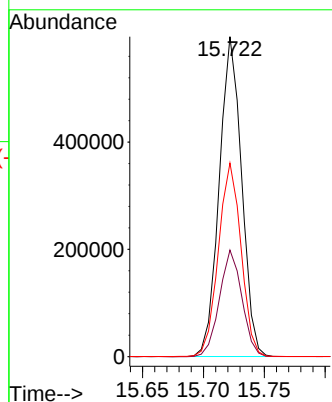
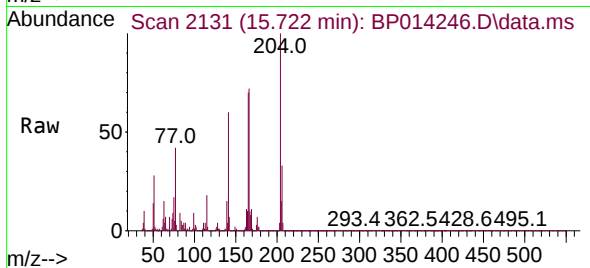
#62
4-Chlorophenyl-phenylether
Concen: 34.525 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
EYGA2MS

Tgt Ion:204 Resp: 761258
Ion Ratio Lower Upper
204 100
206 33.3 26.6 39.8
141 60.5 49.2 73.8

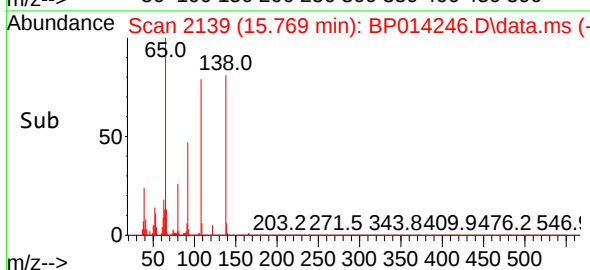
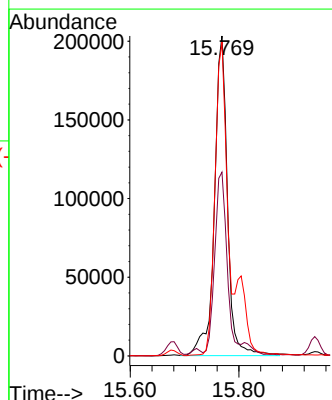
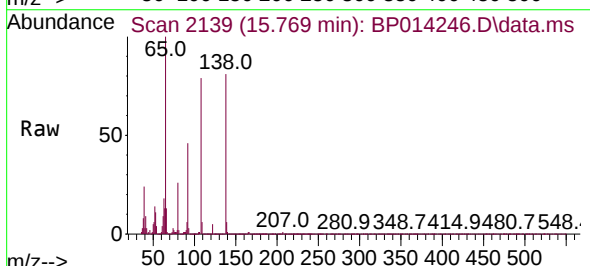
Manual Integrations
APPROVED

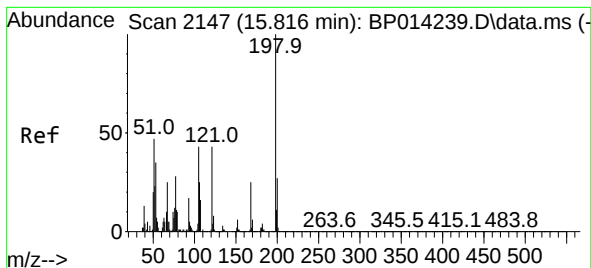
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#63
4-Nitroaniline
Concen: 44.679 ng/ul m
RT: 15.769 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

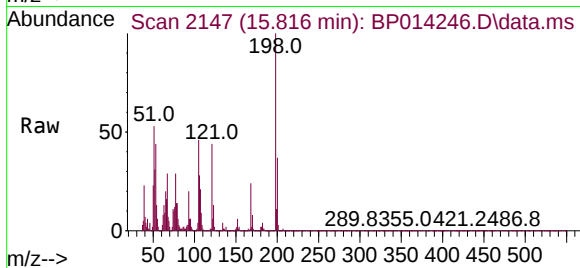
Tgt Ion:138 Resp: 339191
Ion Ratio Lower Upper
138 100
92 57.4 44.5 66.7
108 98.1 87.2 130.8





#66
4,6-Dinitro-2-methylphenol
Concen: 36.031 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

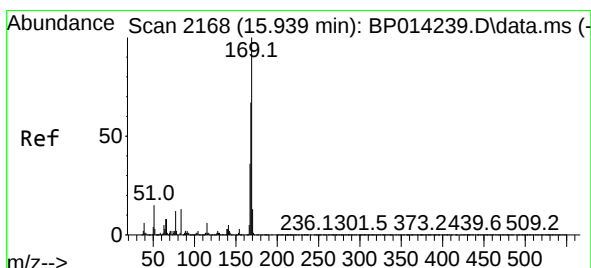
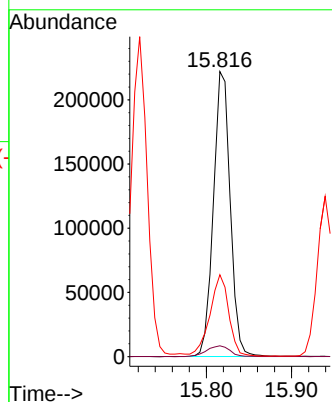
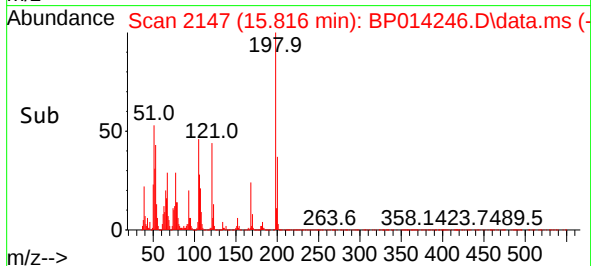
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion:198 Resp: 304390
Ion Ratio Lower Upper
198 100
182 3.8 3.0 4.6
77 28.7 20.3 30.5

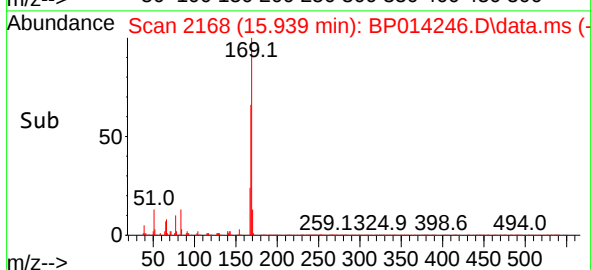
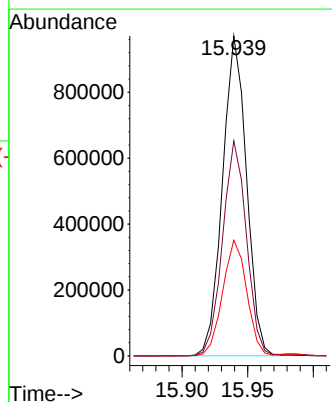
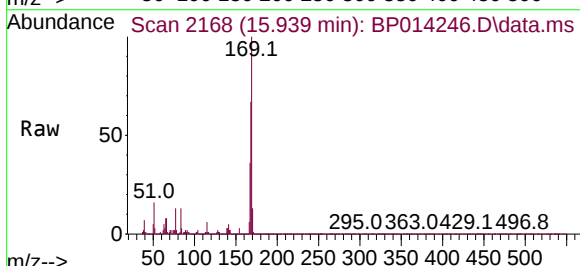
Manual Integrations
APPROVED

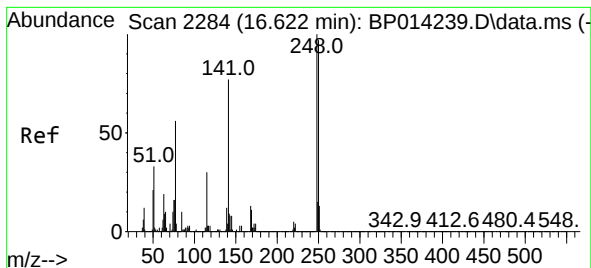
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#67
N-Nitrosodiphenylamine
Concen: 37.382 ng/ul
RT: 15.939 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

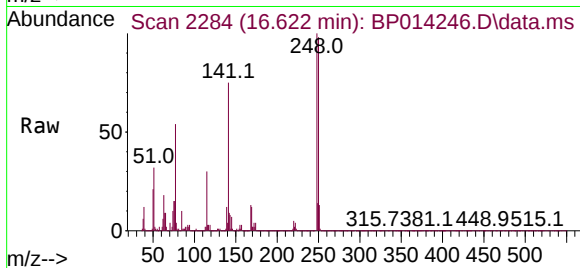
Tgt Ion:169 Resp: 1236963
Ion Ratio Lower Upper
169 100
168 67.2 53.7 80.5
167 36.1 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 35.262 ng/ul
RT: 16.622 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

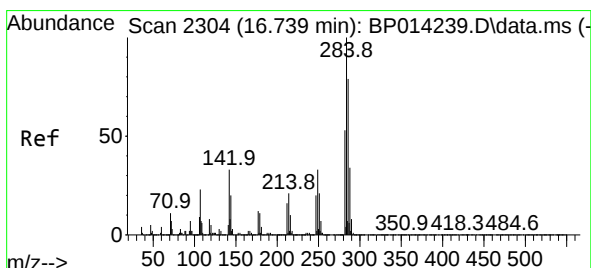
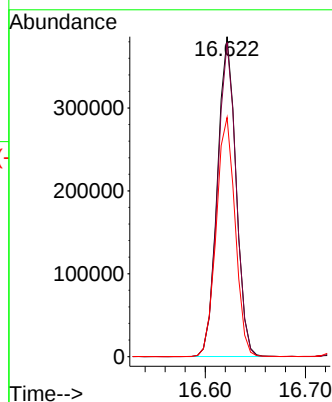
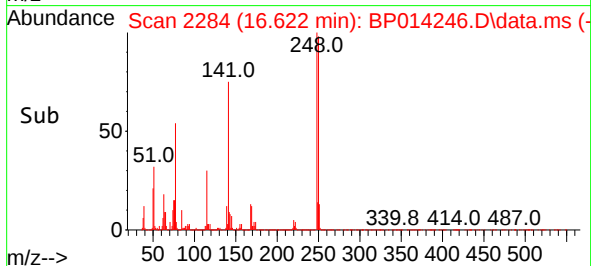
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion:248 Resp: 499439
Ion Ratio Lower Upper
248 100
250 98.2 78.8 118.2
141 74.7 60.8 91.2

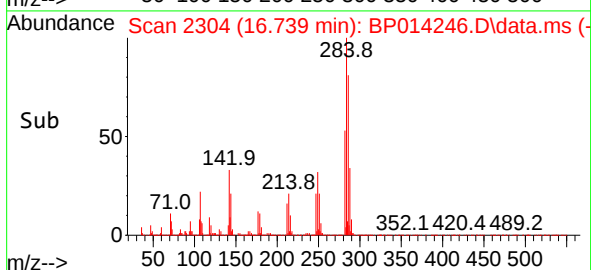
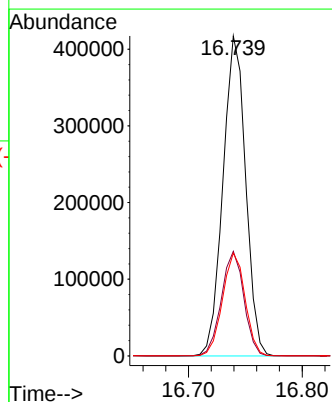
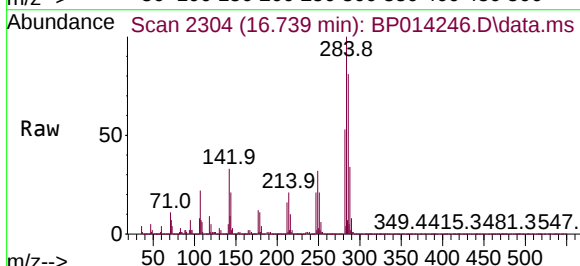
Manual Integrations
APPROVED

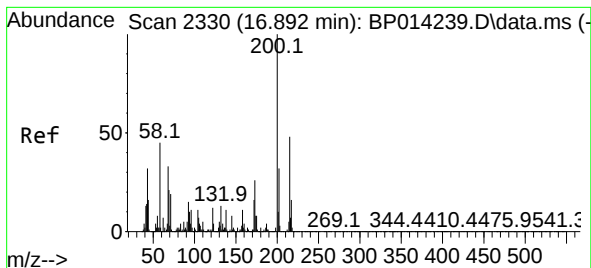
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#69
Hexachlorobenzene
Concen: 34.608 ng/ul
RT: 16.739 min Scan# 2304
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion:284 Resp: 577617
Ion Ratio Lower Upper
284 100
142 32.7 23.2 34.8
249 32.2 25.7 38.5





#70

Atrazine

Concen: 28.349 ng/ul

RT: 16.898 min Scan# 2331

Delta R.T. 0.006 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

Instrument :

BNA_P

ClientSampleId :

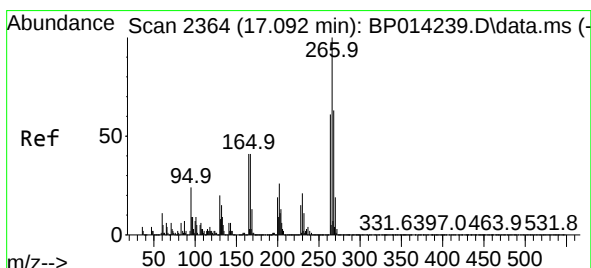
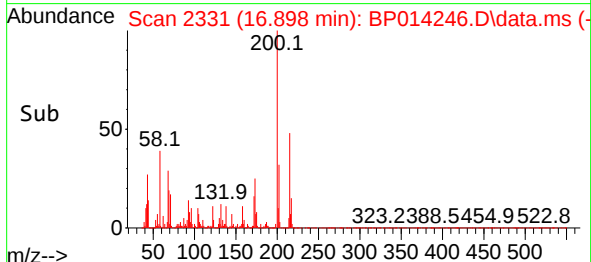
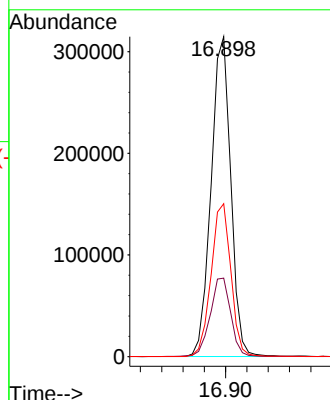
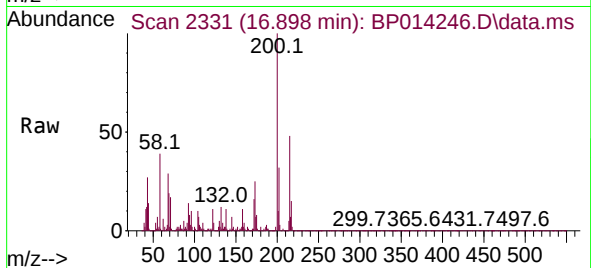
EYGA2MS

Tgt Ion:	200	Resp:	404593
Ion Ratio	Lower	Upper	
200	100		
173	24.5	19.0	28.4
215	47.8	38.5	57.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#71

Pentachlorophenol

Concen: 32.802 ng/ul

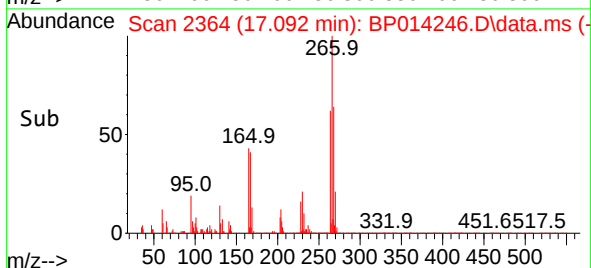
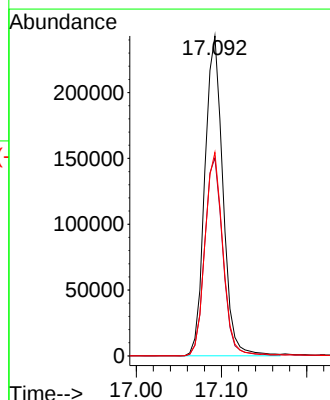
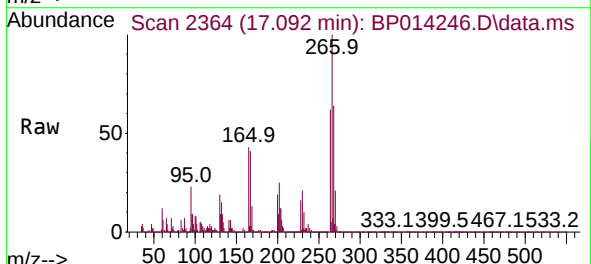
RT: 17.092 min Scan# 2364

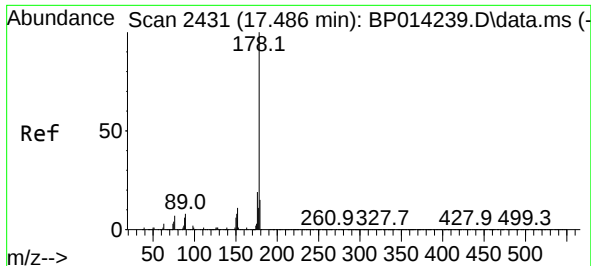
Delta R.T. 0.000 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

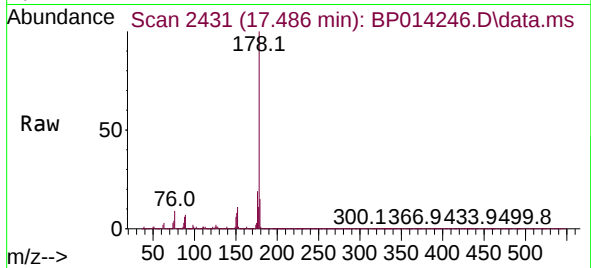
Tgt Ion:	266	Resp:	357868
Ion Ratio	Lower	Upper	
266	100		
264	61.9	48.4	72.6
268	63.6	50.4	75.6





#72
Phenanthrene
Concen: 36.666 ng/ul
RT: 17.486 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

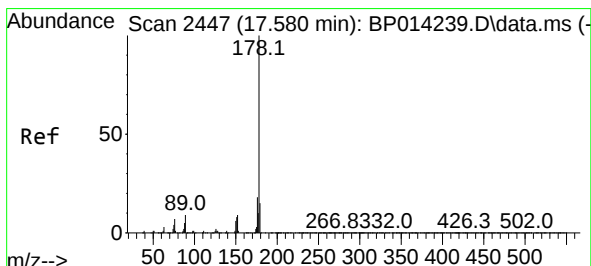
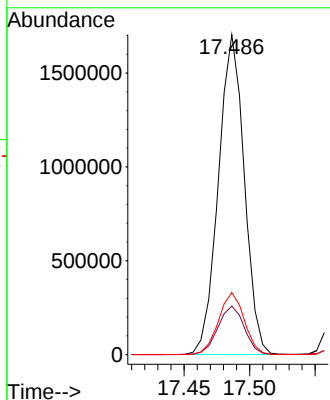
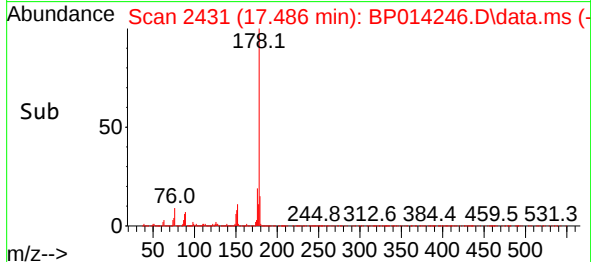
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



Tgt Ion:178 Resp: 2343024
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 19.4 15.4 23.0

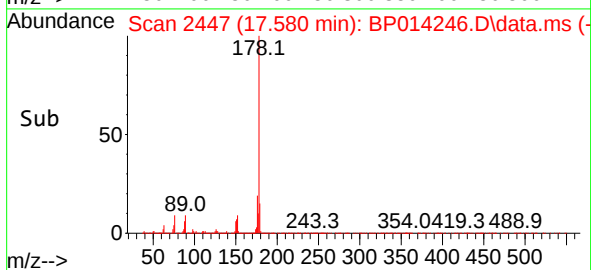
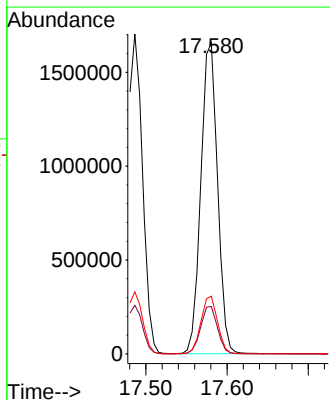
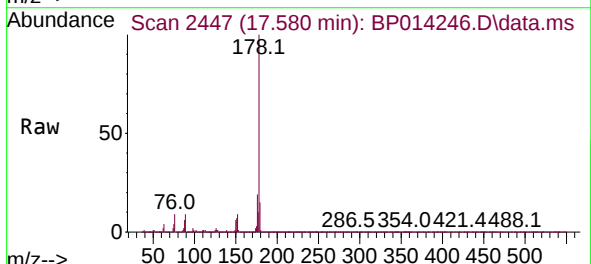
Manual Integrations
APPROVED

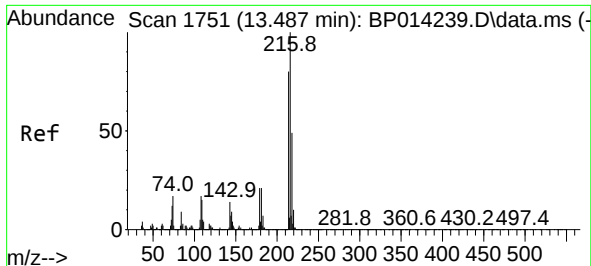
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#74
Anthracene
Concen: 36.608 ng/ul
RT: 17.580 min Scan# 2447
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion:178 Resp: 2371946
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.6 15.1 22.7





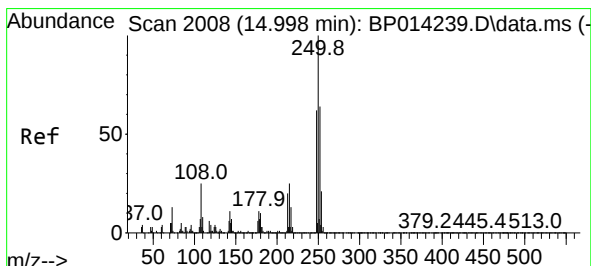
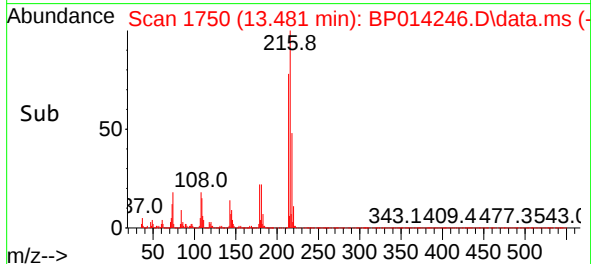
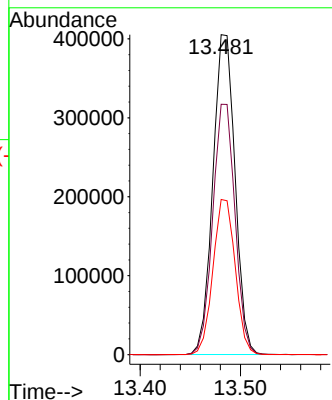
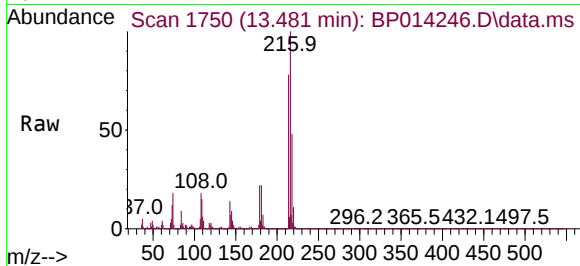
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.760 ng/uL
RT: 13.481 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
EYGA2MS

Tgt Ion:216 Resp: 625002
Ion Ratio Lower Upper
216 100
214 78.2 61.4 92.2
218 48.5 39.1 58.7

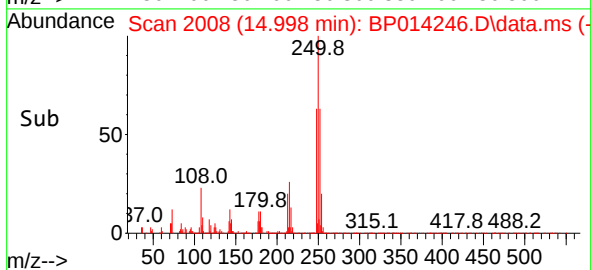
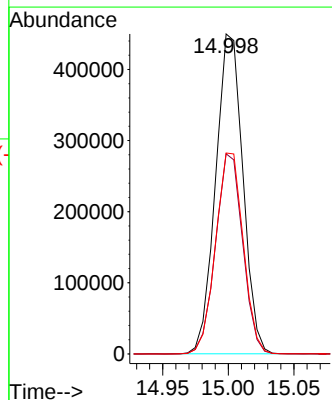
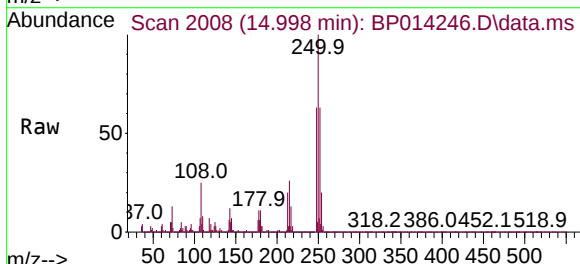
Manual Integrations
APPROVED

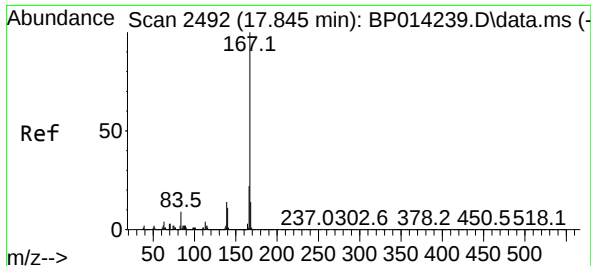
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#76
Pentachlorobenzene
Concen: 34.937 ng/uL
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

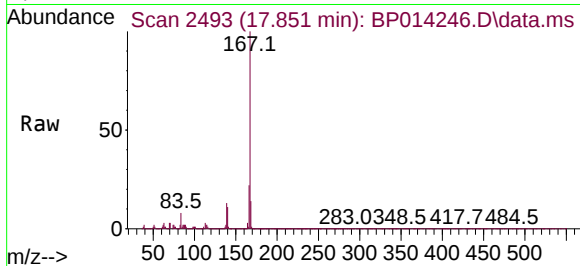
Tgt Ion:250 Resp: 652551
Ion Ratio Lower Upper
250 100
248 62.5 51.0 76.4
252 62.8 50.8 76.2





#77
Carbazole
Concen: 37.809 ng/ul
RT: 17.851 min Scan# 2493
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

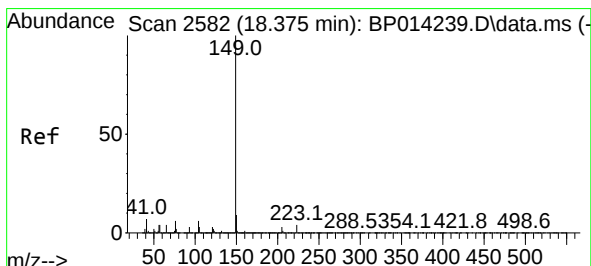
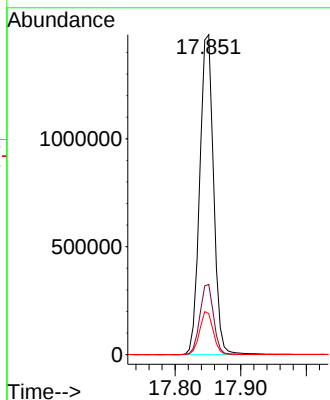
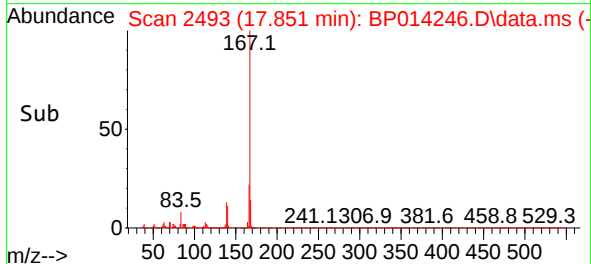
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



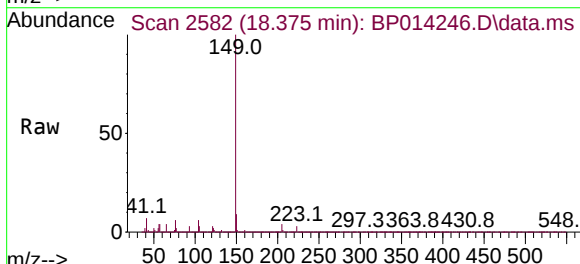
Tgt Ion:167 Resp: 2160883
Ion Ratio Lower Upper
167 100
166 21.9 17.5 26.3
139 12.8 10.5 15.7

Manual Integrations
APPROVED

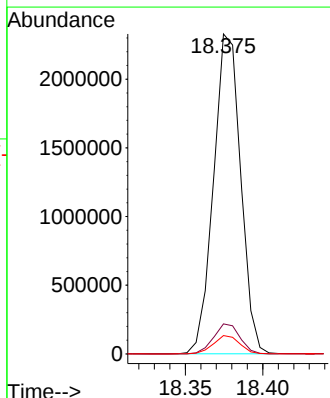
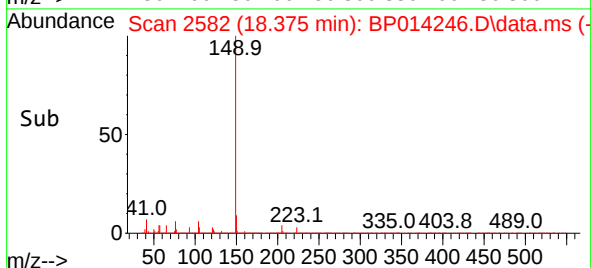
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

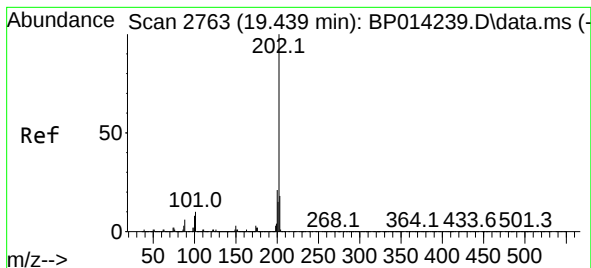


#78
Di-n-butylphthalate
Concen: 39.704 ng/ul
RT: 18.375 min Scan# 2582
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



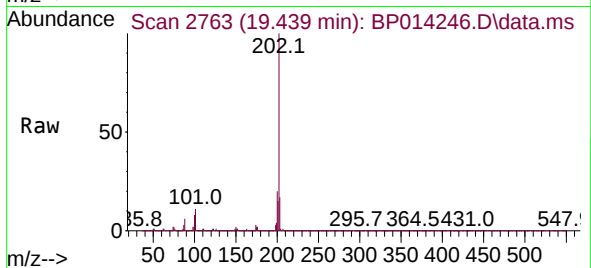
Tgt Ion:149 Resp: 2835910
Ion Ratio Lower Upper
149 100
150 9.4 7.4 11.2
104 5.7 4.6 6.8





#80
Fluoranthene
Concen: 39.447 ng/ul
RT: 19.439 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

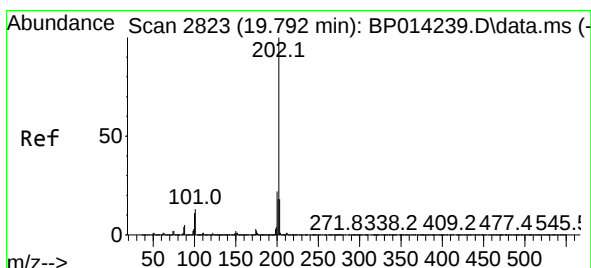
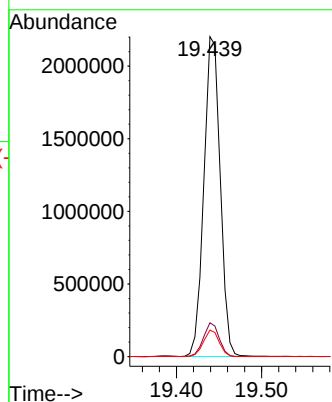
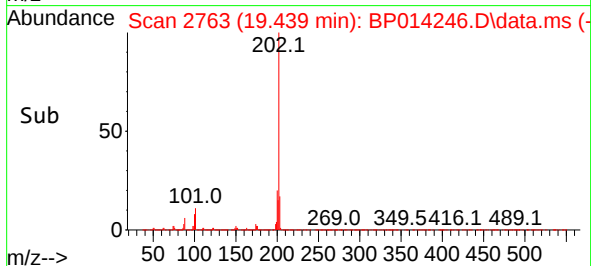
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



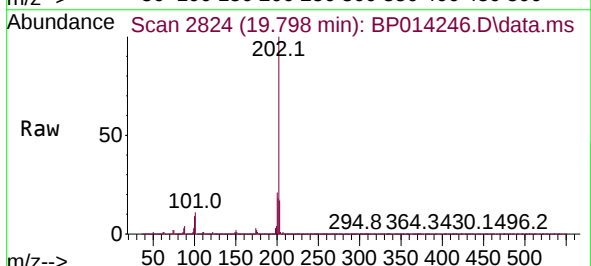
Tgt Ion:202 Resp: 2937108
Ion Ratio Lower Upper
202 100
101 10.6 6.6 10.0
100 8.3 5.0 7.4

Manual Integrations
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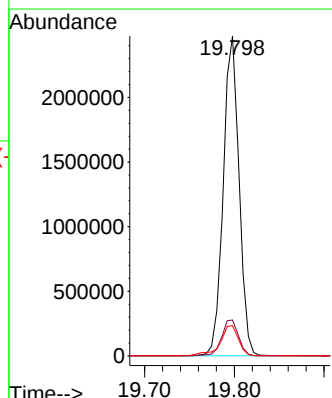
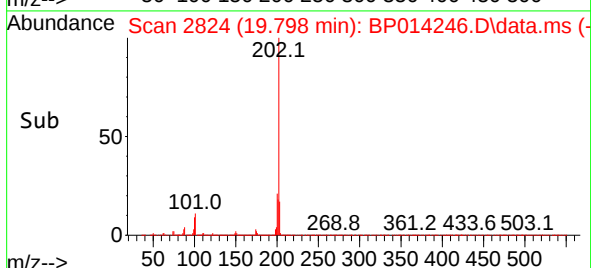
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

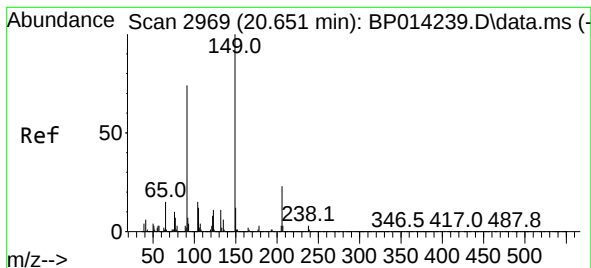


#82
Pyrene
Concen: 39.208 ng/ul
RT: 19.798 min Scan# 2824
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



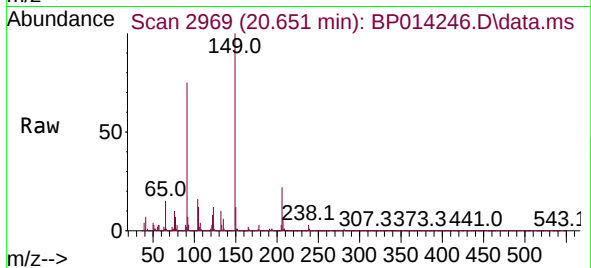
Tgt Ion:202 Resp: 3045423
Ion Ratio Lower Upper
202 100
101 11.2 7.8 11.8
100 9.4 6.5 9.7





#83
Butylbenzylphthalate
Concen: 43.028 ng/ul
RT: 20.651 min Scan# 2969
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

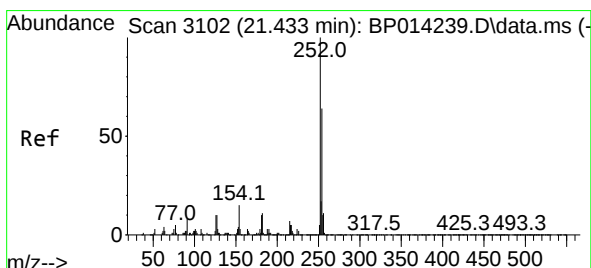
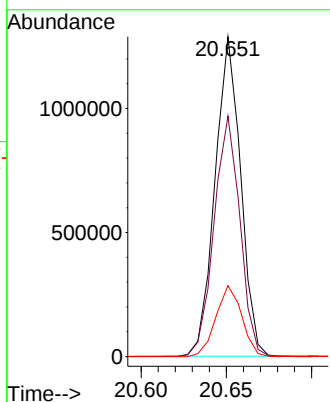
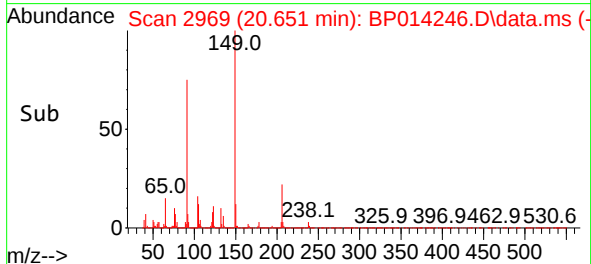
Instrument :
BNA_P
ClientSampleId :
EYGA2MS



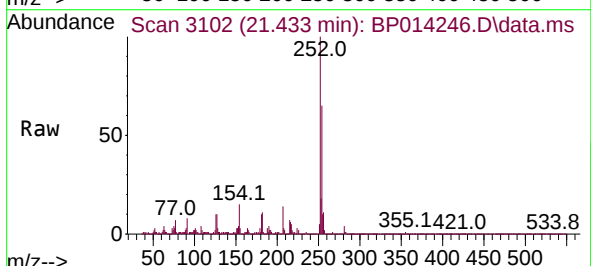
Tgt Ion:149 Resp: 1347589
Ion Ratio Lower Upper
149 100
91 75.2 57.9 86.9
206 22.2 17.9 26.9

Manual Integrations
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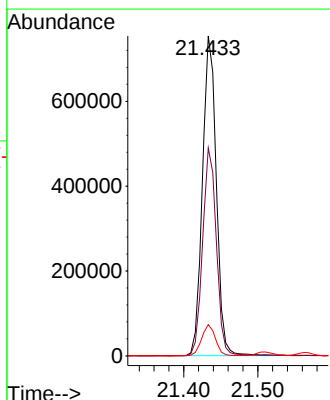
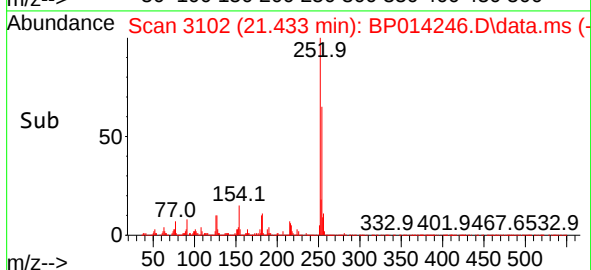
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023

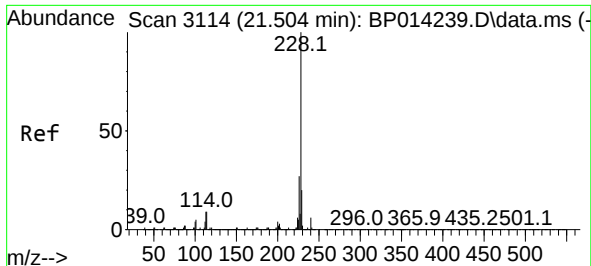


#84
3,3'-Dichlorobenzidine
Concen: 32.266 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26



Tgt Ion:252 Resp: 978338
Ion Ratio Lower Upper
252 100
254 65.0 51.3 76.9
126 9.8 6.9 10.3





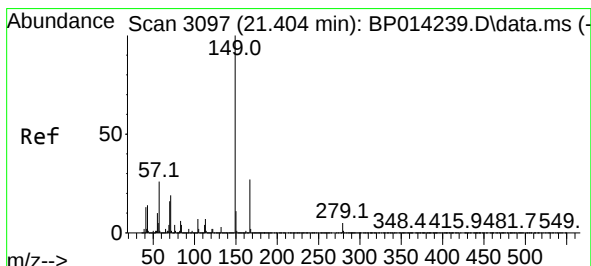
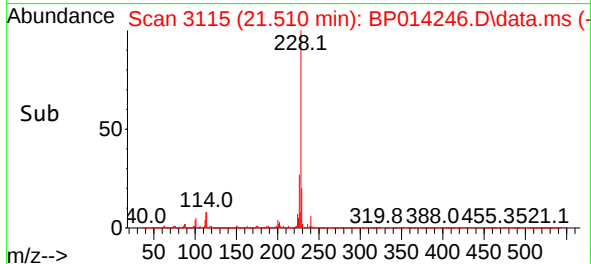
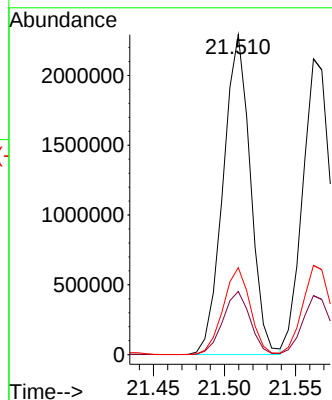
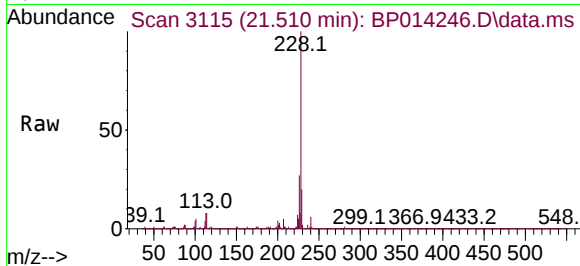
#85
Benzo(a)anthracene
Concen: 36.693 ng/ul
RT: 21.510 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Instrument :
BNA_P
ClientSampleId :
EYGA2MS

Tgt Ion:228 Resp: 3056808
Ion Ratio Lower Upper
228 100
229 19.7 15.5 23.3
226 27.2 22.1 33.1

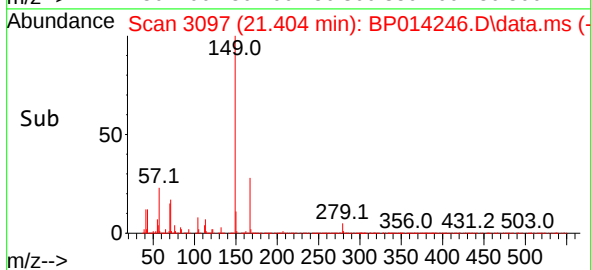
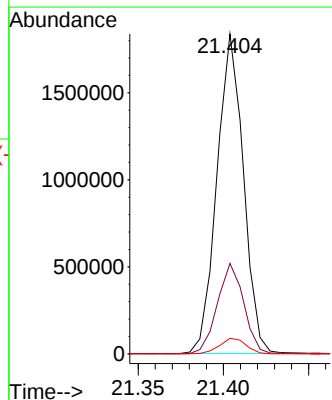
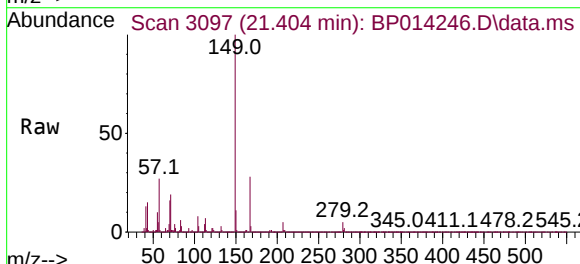
Manual Integrations
APPROVED

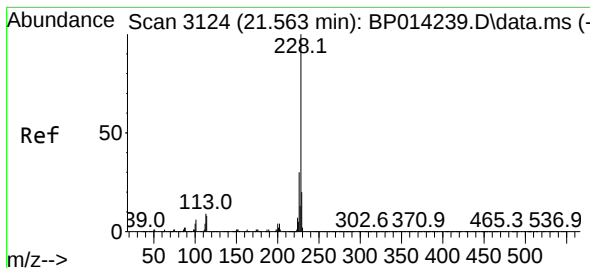
Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.365 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BP014246.D
Acq: 23 Mar 2023 08:26

Tgt Ion:149 Resp: 1983683
Ion Ratio Lower Upper
149 100
167 28.3 22.3 33.5
279 4.9 4.3 6.5





#87

Chrysene

Concen: 36.339 ng/ul

RT: 21.563 min Scan# 3124

Delta R.T. 0.000 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

Instrument :

BNA_P

ClientSampleId :

EYGA2MS

Tgt Ion:228 Resp: 2885091

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.2

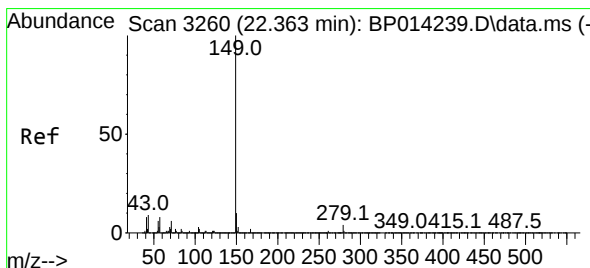
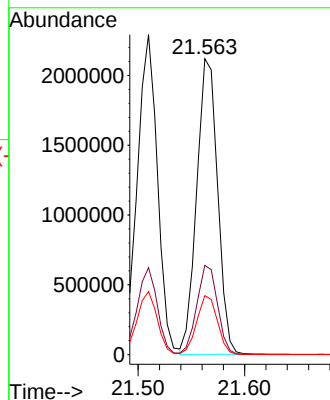
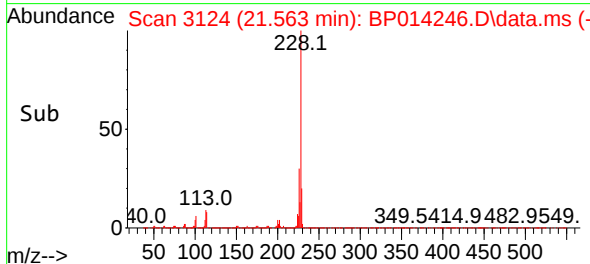
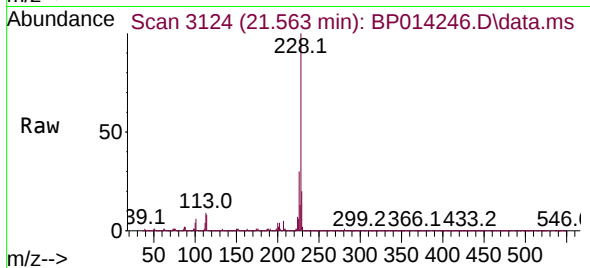
229 19.9 15.7 23.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/23/2023

Supervised By :Jagrut Upadhyay 03/23/2023



#89

Di-n-octyl phthalate

Concen: 44.617 ng/ul

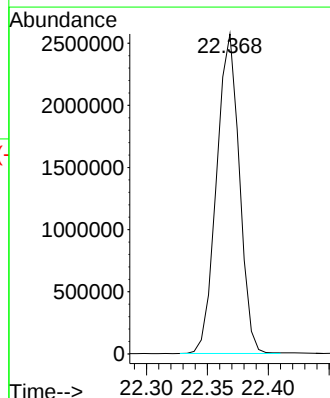
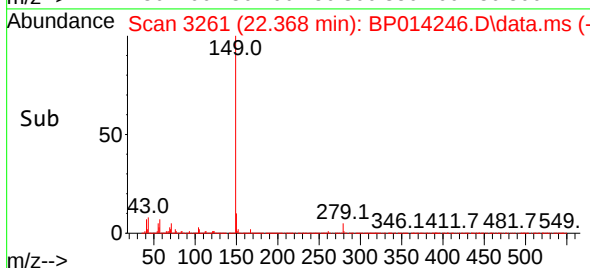
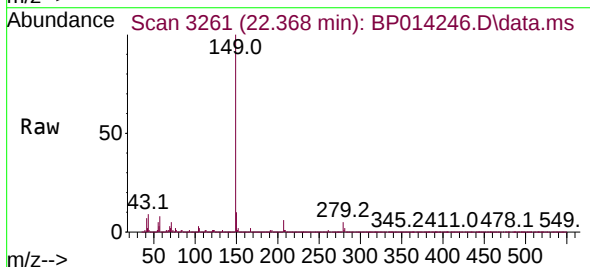
RT: 22.368 min Scan# 3261

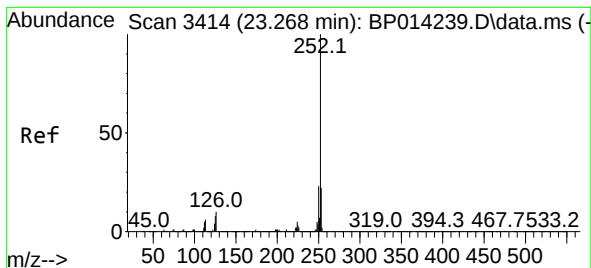
Delta R.T. 0.006 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

Tgt Ion:149 Resp: 3357382





#90

Benzo(b)fluoranthene

Concen: 38.459 ng/ul

RT: 23.268 min Scan# 3414

Delta R.T. 0.000 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

Instrument :

BNA_P

ClientSampleId :

EYGA2MS

Tgt Ion:252 Resp: 3056145

Ion Ratio Lower Upper

252 100

253 22.3 17.3 25.9

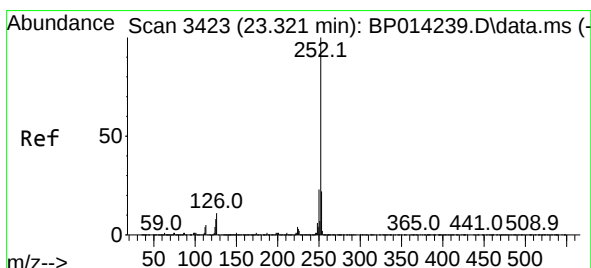
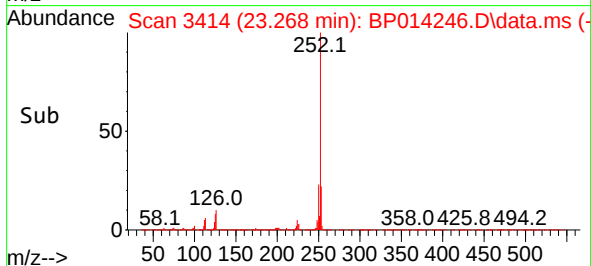
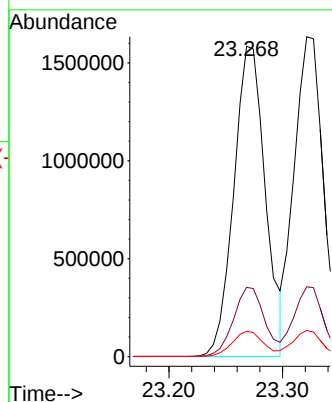
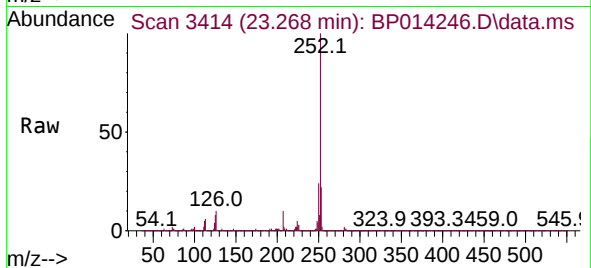
125 8.1 5.4 8.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/23/2023

Supervised By :Jagrut Upadhyay 03/23/2023



#91

Benzo(k)fluoranthene

Concen: 38.372 ng/ul

RT: 23.321 min Scan# 3423

Delta R.T. 0.000 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

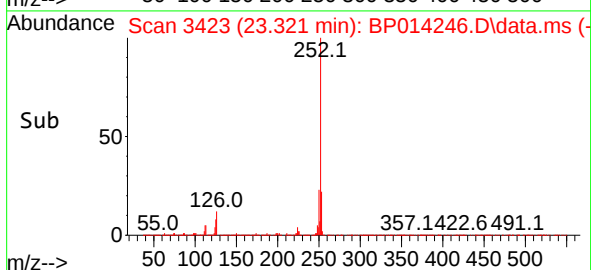
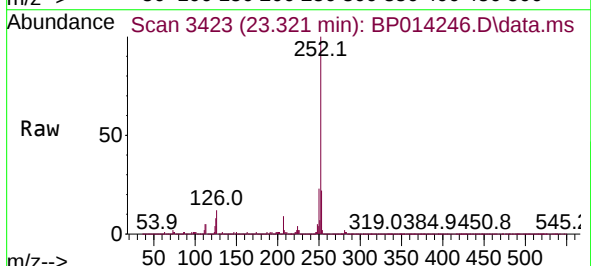
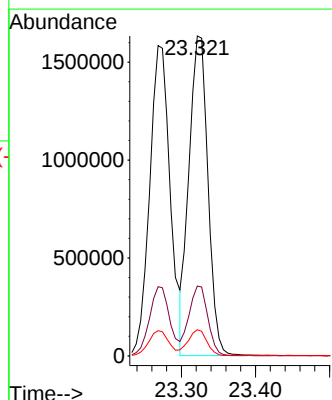
Tgt Ion:252 Resp: 2907619

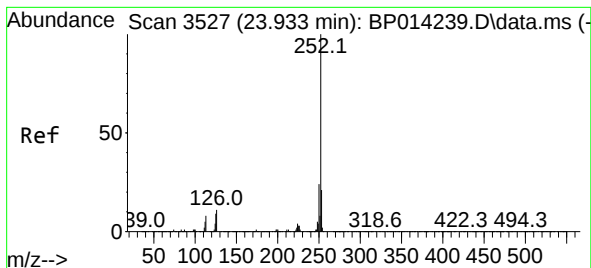
Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

125 8.2 5.5 8.3





#93

Benzo(a)pyrene

Concen: 36.885 ng/ul

RT: 23.939 min Scan# 3527

Delta R.T. 0.006 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

Instrument :

BNA_P

ClientSampleId :

EYGA2MS

Tgt Ion:252 Resp: 2549410

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.2

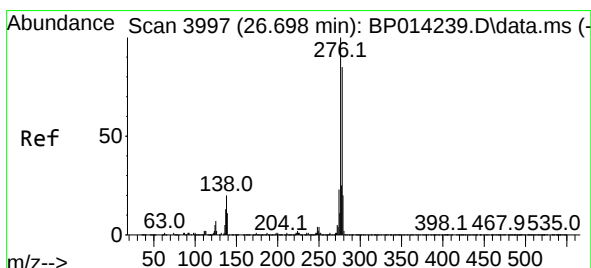
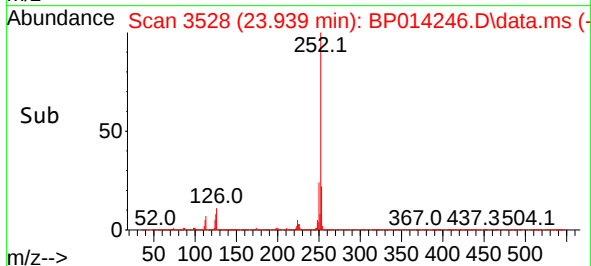
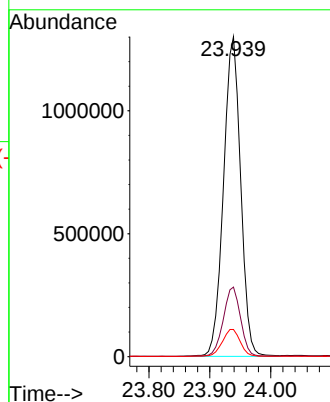
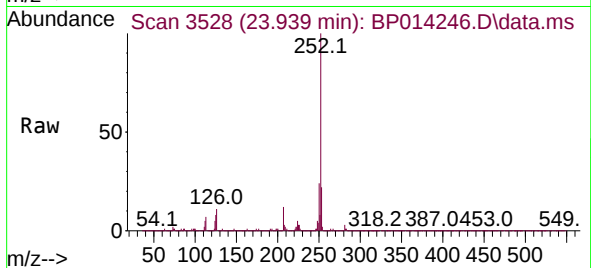
125 8.5 6.2 9.2

Manual Integrations

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Reviewed By :Christian Giraldo 03/23/2023

Supervised By :Jagrut Upadhyay 03/23/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.119 ng/ul

RT: 26.704 min Scan# 3998

Delta R.T. 0.006 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

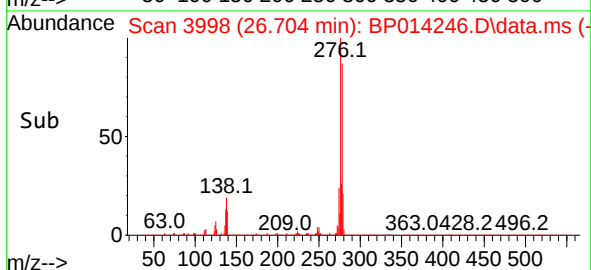
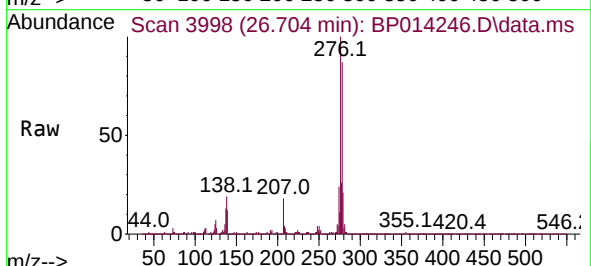
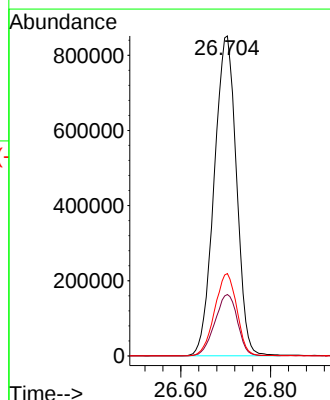
Tgt Ion:276 Resp: 2938801

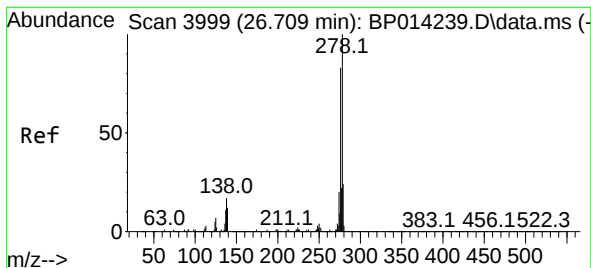
Ion Ratio Lower Upper

276 100

138 19.2 13.1 19.7

277 25.7 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 32.212 ng/ul

RT: 26.715 min Scan# 4000

Delta R.T. 0.006 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

Instrument :

BNA_P

ClientSampleId :

EYGA2MS

Tgt Ion:278 Resp: 2449600

Ion Ratio Lower Upper

278 100

139 12.3 8.7 13.1

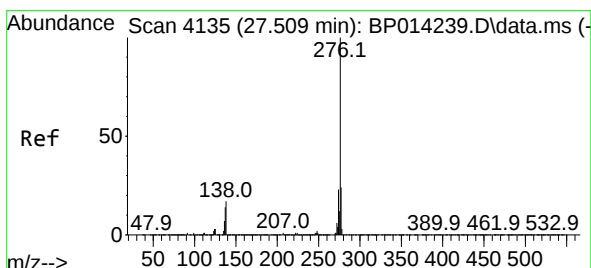
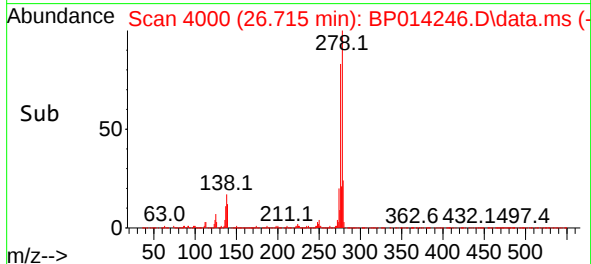
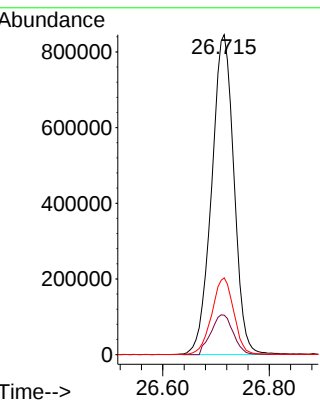
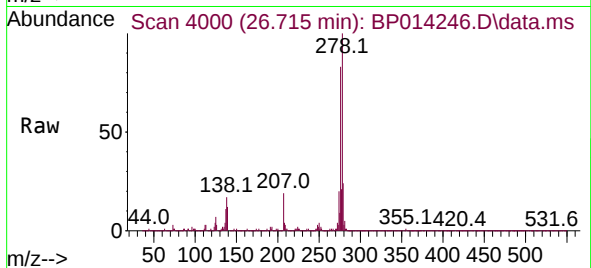
279 24.0 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/23/2023

Supervised By :Jagrut Upadhyay 03/23/2023



#96

Benzo(g,h,i)perylene

Concen: 30.890 ng/ul

RT: 27.515 min Scan# 4136

Delta R.T. 0.006 min

Lab File: BP014246.D

Acq: 23 Mar 2023 08:26

Tgt Ion:276 Resp: 2259115

Ion Ratio Lower Upper

276 100

138 16.3 11.9 17.9

277 23.8 18.7 28.1

