

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062723\
 Data File : BP015744.D
 Acq On : 27 Jun 2023 13:31
 Operator : MA/JU
 Sample : 03101-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL8MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/28/2023

Quant Time: Jun 28 03:32:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 27 00:56:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	127039	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	461793	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	234818	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	464902	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	482304	20.000	ng/u1	0.00
88) Perylene-d12	24.109	264	625044	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	15945	4.516	ng/uL	0.00
4) Pyridine-d5	3.828	84	173223	19.461	ng/u1	0.00
7) Phenol-d5	7.228	99	243244	22.378	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	162227	24.124	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	206739	25.196	ng/u1	0.00
15) 4-Methylphenol-d8	8.787	113	184569	21.494	ng/u1	0.00
21) Nitrobenzene-d5	9.246	128	94022	26.641	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	104645	25.405	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.522	165	175359	23.891	ng/u1	0.00
31) 4-Chloroaniline-d4	11.040	131	216884	23.002	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	477755	26.323	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	553918	27.149	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	47538	19.848	ng/u1	0.00
60) Fluorene-d10	15.704	176	386732	25.878	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	59128	20.681	ng/u1	0.00
73) Anthracene-d10	17.569	188	572670	26.967	ng/u1	0.00
81) Pyrene-d10	19.798	212	722830	22.952	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.939	264	881804	27.967	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	40396	10.631	ng/uL	95
5) Pyridine	3.852	79	205782	22.100	ng/u1	96
6) Benzaldehyde	7.199	77	189285	43.072	ng/u1	95
8) Phenol	7.257	94	294203	26.082	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.481	93	238502	26.575	ng/u1	99
12) 2-Chlorophenol	7.622	128	234377	26.887	ng/u1	97
13) 2-Methylphenol	8.516	108	205260	24.102	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.587	45	321874	26.259	ng/u1	99
16) Acetophenone	8.899	105	347477	24.617	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.875	70	184386	23.519	ng/u1	98
18) 4-Methylphenol	8.851	108	221321	24.187	ng/u1	98
19) Hexachloroethane	9.140	117	110127	27.353	ng/u1	98
22) Nitrobenzene	9.287	77	280425	28.295	ng/u1	97
23) Isophorone	9.810	82	496821	26.196	ng/u1	99
25) 2-Nitrophenol	10.004	139	123511	28.254	ng/u1	97
26) 2,4-Dimethylphenol	10.063	107	164361	17.104	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.293	93	288896	26.983	ng/u1	97
29) 2,4-Dichlorophenol	10.545	162	195948	26.852	ng/u1	99
30) Naphthalene	10.940	128	689791	27.477	ng/u1	99
32) 4-Chloroaniline	11.069	127	223068	22.771	ng/u1	97
33) Hexachlorobutadiene	11.204	225	156588	28.415	ng/u1	98
34) Caprolactam	11.857	113	54705	24.508	ng/u1	96
35) 4-Chloro-3-methylphenol	12.192	107	213044	24.941	ng/u1	98
36) 2-Methylnaphthalene	12.545	142	423998	25.656	ng/u1	95

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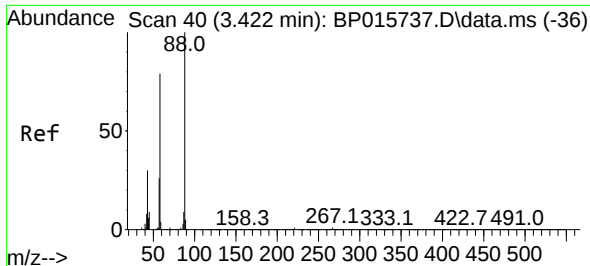
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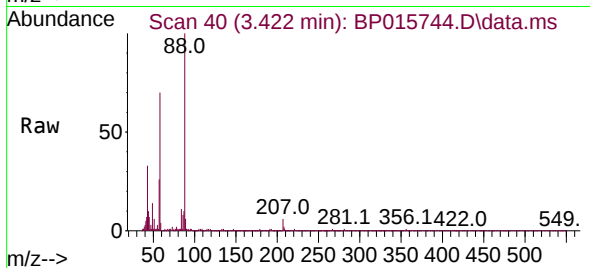
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	432445	25.651	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.910	216	236421	30.553	ng/ul	99
40) Hexachlorocyclopentadiene	12.875	237	37839	16.346	ng/ul	94
41) 2,4,6-Trichlorophenol	13.157	196	146254	29.907	ng/ul	98
42) 2,4,5-Trichlorophenol	13.239	196	152850	29.468	ng/ul	98
43) 1,1'-Biphenyl	13.545	154	555064	29.844	ng/ul	100
44) 2-Chloronaphthalene	13.592	162	436445	29.788	ng/ul	98
45) 2-Nitroaniline	13.816	65	138745	30.095	ng/ul	100
47) Dimethylphthalate	14.163	163	533995	28.429	ng/ul	99
48) 2,6-Dinitrotoluene	14.304	165	108958	28.597	ng/ul	98
50) Acenaphthylene	14.434	152	653605	29.074	ng/ul	99
51) 3-Nitroaniline	14.645	138	99196	33.200	ng/ul	90
52) Acenaphthene	14.775	153	449649	28.844	ng/ul	98
53) 2,4-Dinitrophenol	14.875	184	46595	23.051	ng/ul#	83
55) 4-Nitrophenol	14.969	109	63251	25.484	ng/ul	96
56) Dibenzofuran	15.110	168	617500	28.534	ng/ul	99
57) 2,4-Dinitrotoluene	15.104	165	150730	29.031	ng/ul#	95
58) 2,3,4,6-Tetrachlorophenol	15.345	232	123387	27.694	ng/ul	98
59) Diethylphthalate	15.522	149	538552	28.333	ng/ul	99
61) Fluorene	15.763	166	500747	28.528	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.745	204	252830	28.149	ng/ul	99
63) 4-Nitroaniline	15.810	138	86933m	42.512	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.875	198	82011	28.350	ng/ul	96
67) N-Nitrosodiphenylamine	15.969	169	416293	29.911	ng/ul	99
68) 4-Bromophenyl-phenylether	16.645	248	157545	29.676	ng/ul	95
69) Hexachlorobenzene	16.775	284	185258	29.574	ng/ul	99
70) Atrazine	16.922	200	134328	25.214	ng/ul	99
71) Pentachlorophenol	17.133	266	85390m	28.402	ng/ul	
72) Phenanthrene	17.516	178	770958	30.526	ng/ul	100
74) Anthracene	17.610	178	755114	29.755	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.516	216	231159	30.557	ng/uL	99
76) Pentachlorobenzene	15.033	250	224503	29.405	ng/uL	98
77) Carbazole	17.886	167	686951	32.116	ng/ul	100
78) Di-n-butylphthalate	18.398	149	913262	32.206	ng/ul	99
80) Fluoranthene	19.474	202	962592	24.593	ng/ul	100
82) Pyrene	19.827	202	1003434	25.132	ng/ul	98
83) Butylbenzylphthalate	20.674	149	446447	27.408	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.474	252	347369	31.861	ng/ul	98
85) Benzo(a)anthracene	21.545	228	1059433	31.226	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.427	149	666201	29.761	ng/ul	99
87) Chrysene	21.598	228	1011303	31.417	ng/ul	100
89) Di-n-octyl phthalate	22.392	149	1194808	26.157	ng/ul	100
90) Benzo(b)fluoranthene	23.321	252	1176142	29.285	ng/ul	98
91) Benzo(k)fluoranthene	23.374	252	1201098	29.600	ng/ul	99
93) Benzo(a)pyrene	23.998	252	1062970	30.290	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.809	276	1487685	31.228	ng/ul	96
95) Dibenzo(a,h)anthracene	26.821	278	1233738	31.529	ng/ul	98
96) Benzo(g,h,i)perylene	27.645	276	1143935	29.188	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.631 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. 0.000 min
Lab File: BP015744.D
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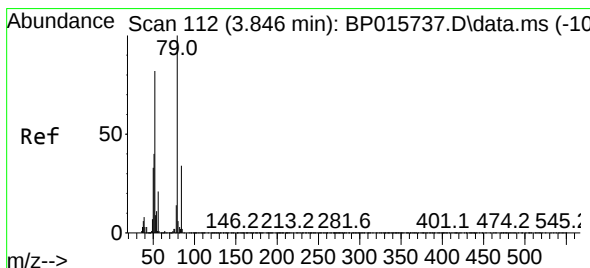
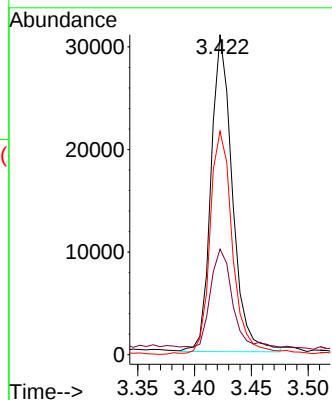
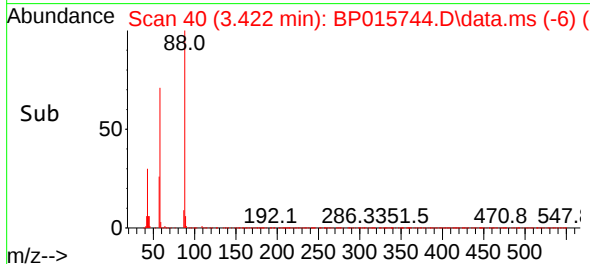
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



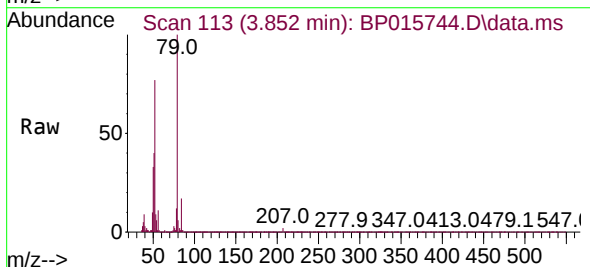
Tgt Ion: 88 Resp: 40390
Ion Ratio Lower Upper
88 100
43 33.0 27.4 41.2
58 69.8 59.8 89.8

Manual Integrations
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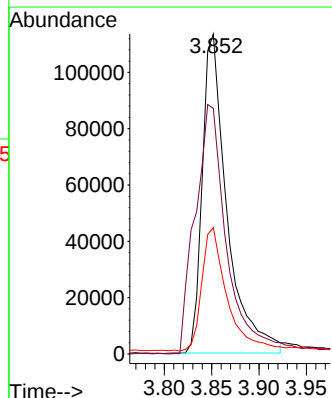
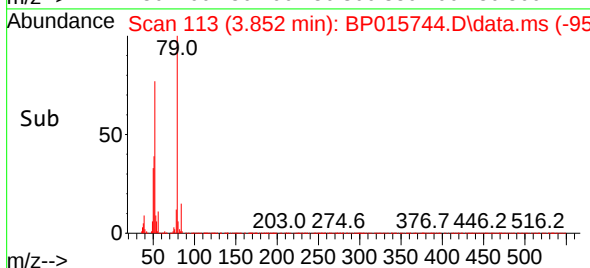
Reviewed By :Yogesh Patel 06/28/2023
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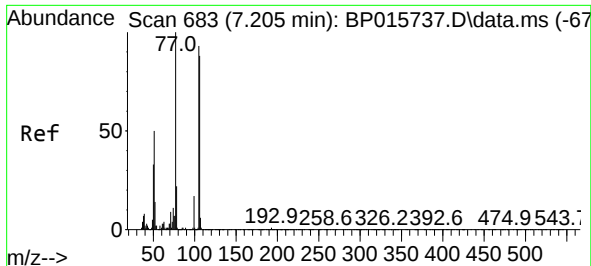


#5
Pyridine
Concen: 22.100 ng/uL
RT: 3.852 min Scan# 113
Delta R.T. 0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31



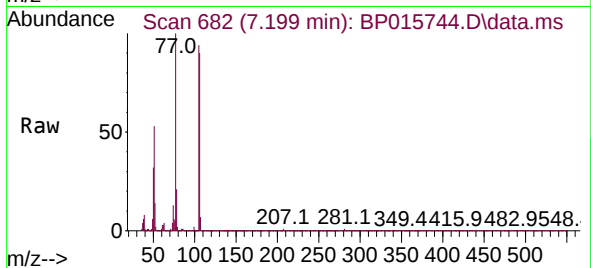
Tgt Ion: 79 Resp: 205782
Ion Ratio Lower Upper
79 100
52 76.7 65.5 98.3
51 39.5 31.8 47.8





#6
Benzaldehyde
Concen: 43.072 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

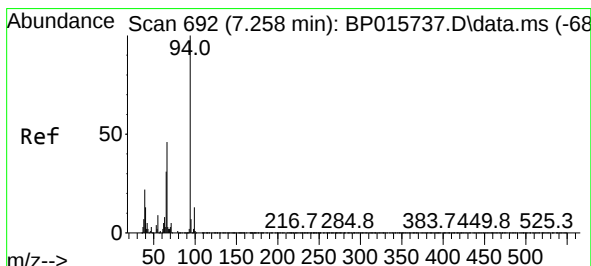
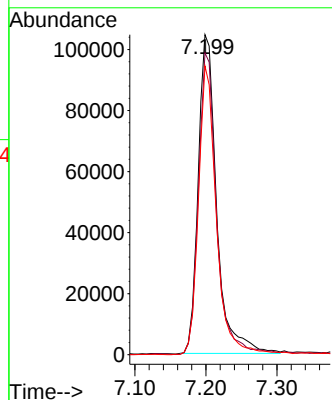
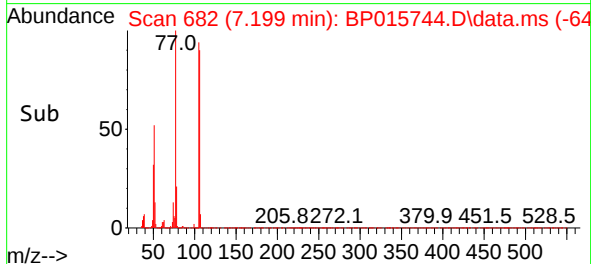
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



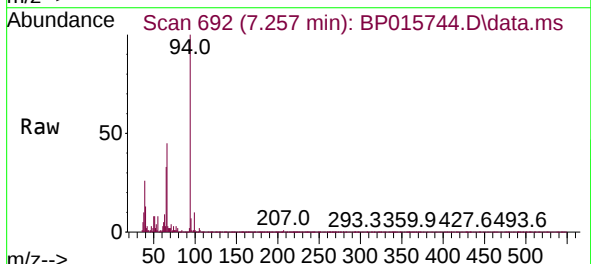
Tgt Ion: 77 Resp: 189285
Ion Ratio Lower Upper
77 100
105 94.3 73.4 110.0
106 90.2 66.6 100.0

Manual Integrations
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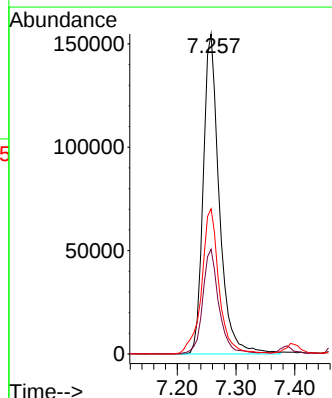
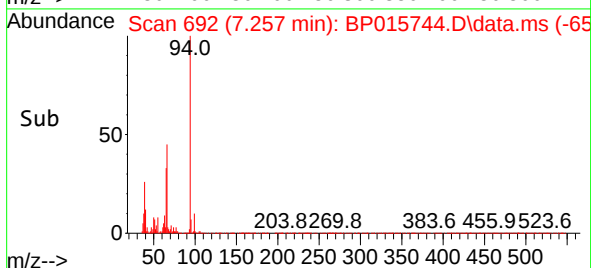
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023

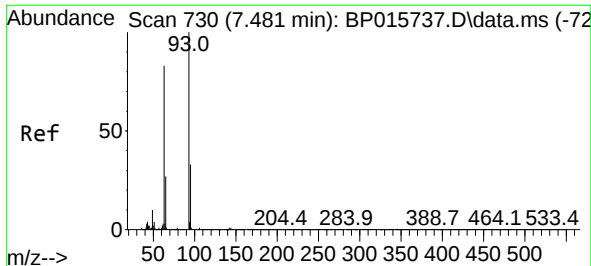


#8
Phenol
Concen: 26.082 ng/ul
RT: 7.257 min Scan# 692
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31



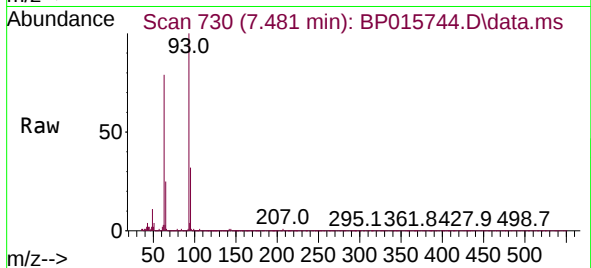
Tgt Ion: 94 Resp: 294203
Ion Ratio Lower Upper
94 100
65 32.7 26.4 39.6
66 45.3 37.3 55.9





#10
Bis(2-Chloroethyl)ether
Concen: 26.575 ng/ul
RT: 7.481 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

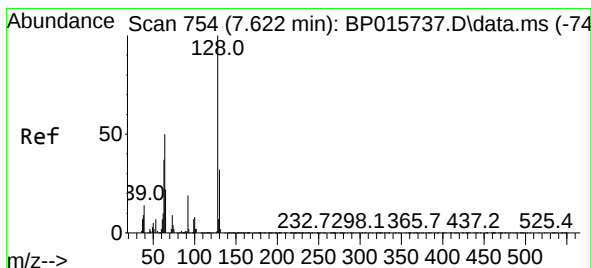
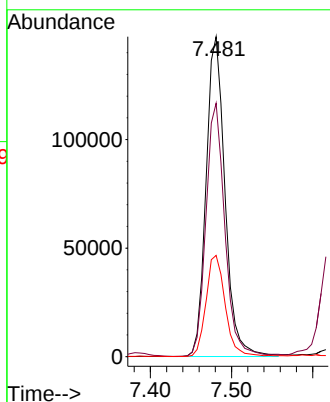
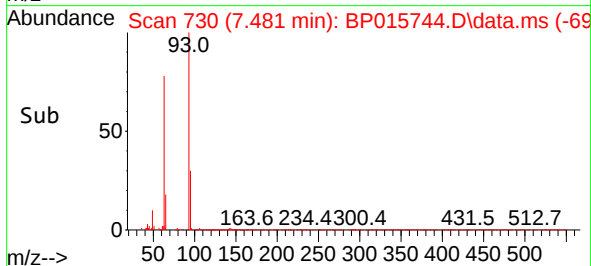
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion: 93 Resp: 238502
Ion Ratio Lower Upper
93 100
63 79.2 62.8 94.2
95 31.6 25.6 38.4

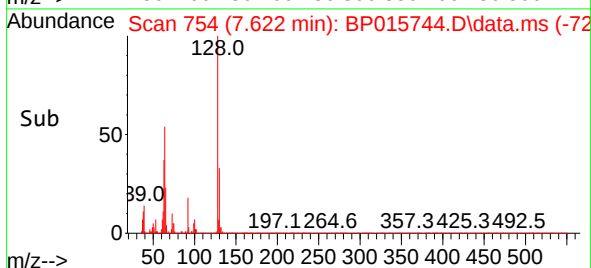
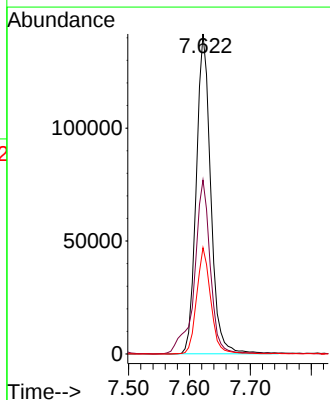
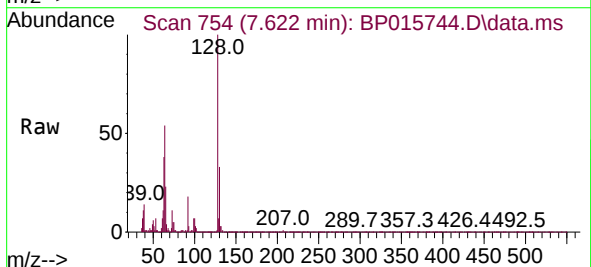
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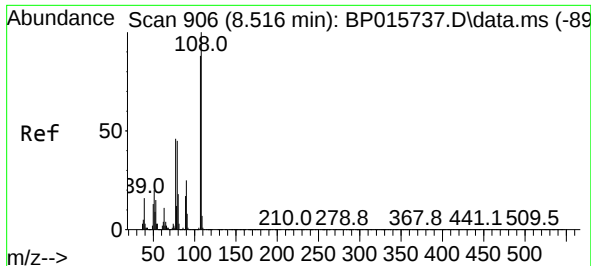
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#12
2-Chlorophenol
Concen: 26.887 ng/ul
RT: 7.622 min Scan# 754
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:128 Resp: 234377
Ion Ratio Lower Upper
128 100
64 54.4 41.2 61.8
130 33.2 26.0 39.0





#13

2-Methylphenol

Concen: 24.102 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

ClientSampleId :

EZEL8MS

Tgt Ion:108 Resp: 205260

Ion Ratio Lower Upper

108 100

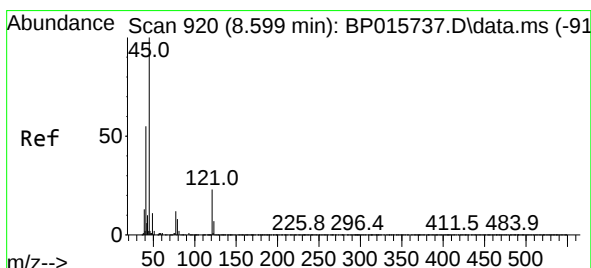
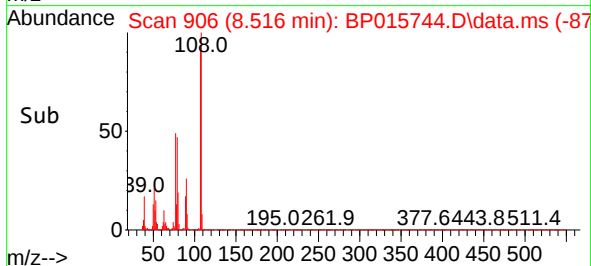
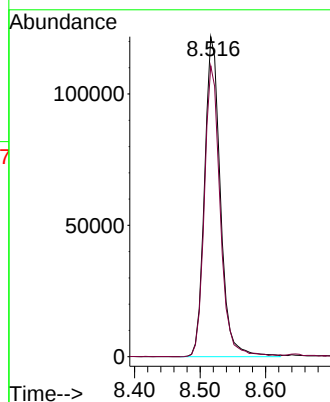
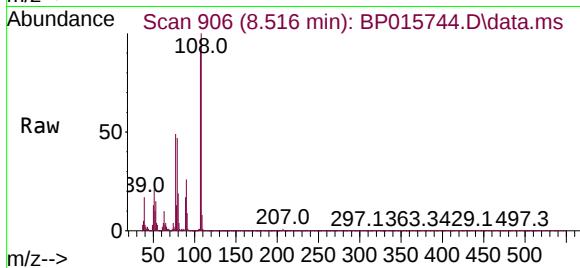
107 90.9 73.8 110.6

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.259 ng/ul

RT: 8.587 min Scan# 918

Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

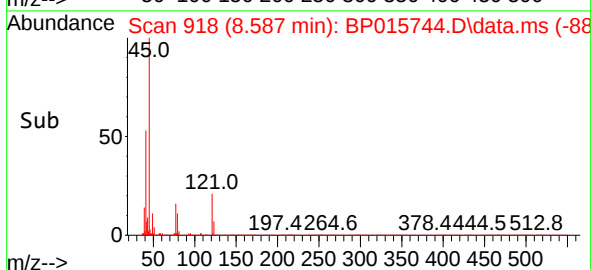
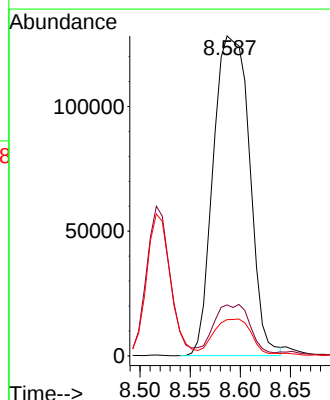
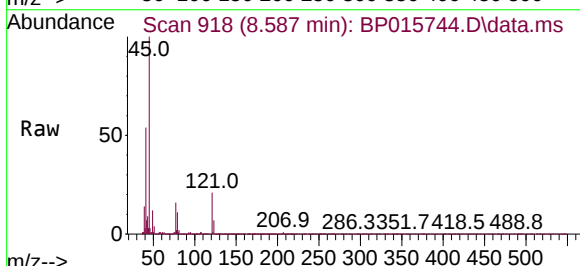
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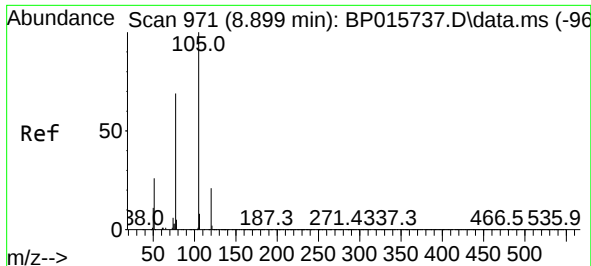
Ion Ratio Lower Upper

45 100

77 16.0 12.4 18.6

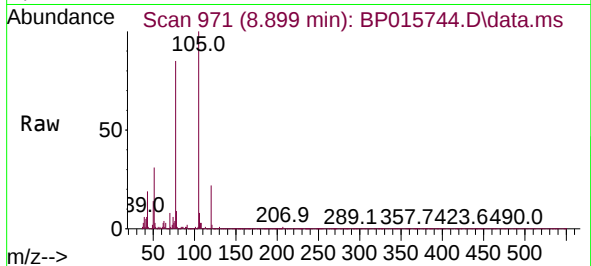
79 11.4 9.3 13.9





#16
Acetophenone
Concen: 24.617 ng/ul
RT: 8.899 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

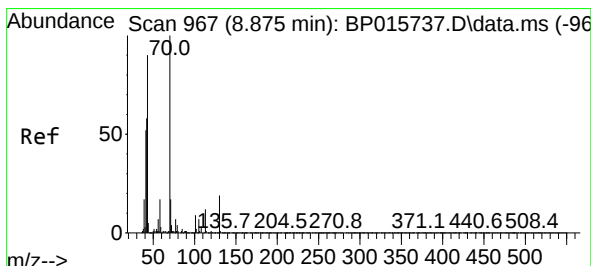
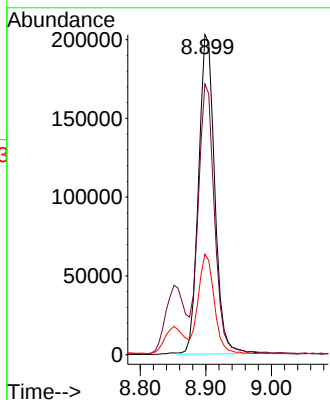
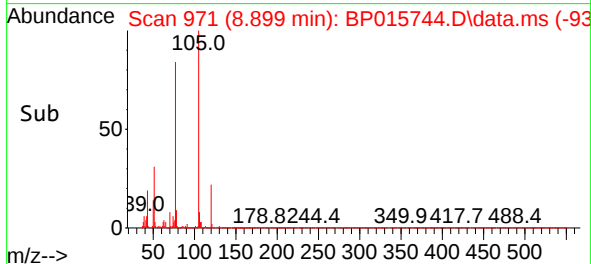
Instrument :
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Tgt Ion: 105 Resp: 34747
Ion Ratio Lower Upper
105 100
77 84.6 65.0 97.4
51 31.5 25.1 37.7

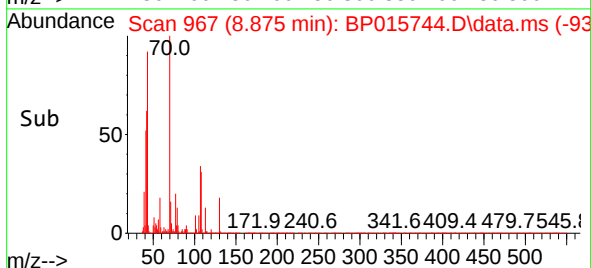
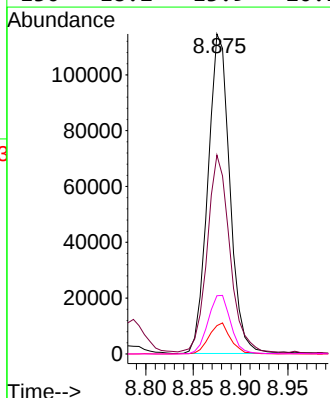
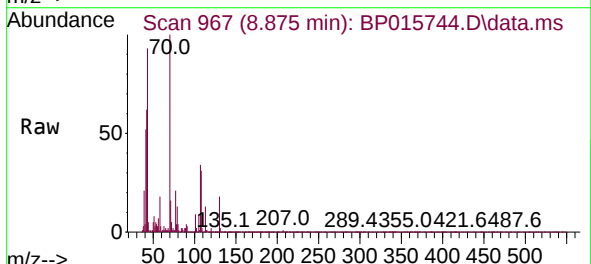
Manual Integrations
APPROVED

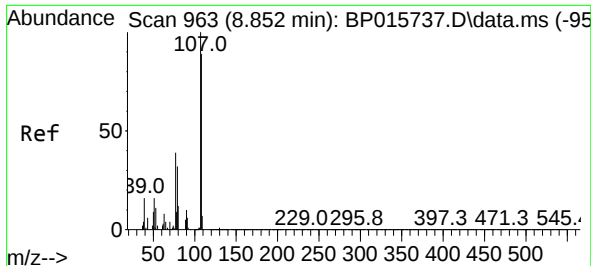
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#17
N-Nitroso-di-n-propylamine
Concen: 23.519 ng/ul
RT: 8.875 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion: 70 Resp: 184386
Ion Ratio Lower Upper
70 100
42 62.1 48.2 72.2
101 8.9 7.6 11.4
130 18.2 13.9 20.9





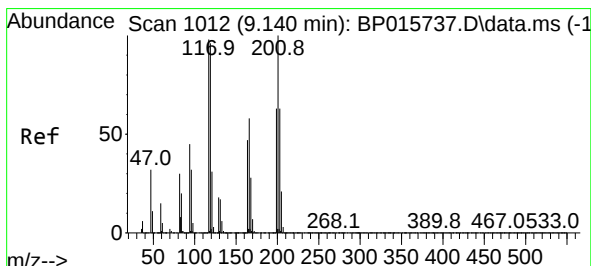
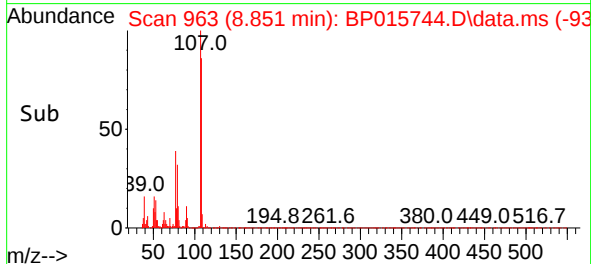
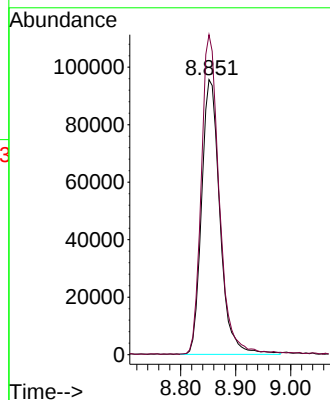
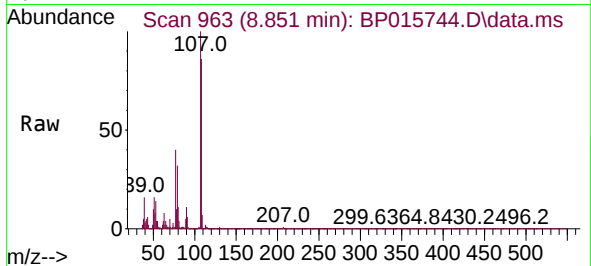
#18
4-Methylphenol
Concen: 24.187 ng/ul
RT: 8.851 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :
BNA_P
ClientSampleId :
EZEL8MS

Tgt Ion:108 Resp: 22132
Ion Ratio Lower Upper
108 100
107 116.3 91.3 136.9

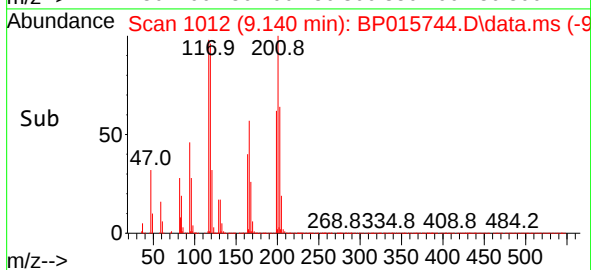
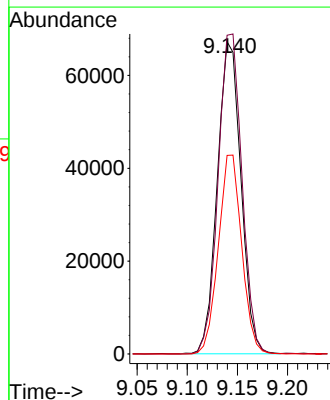
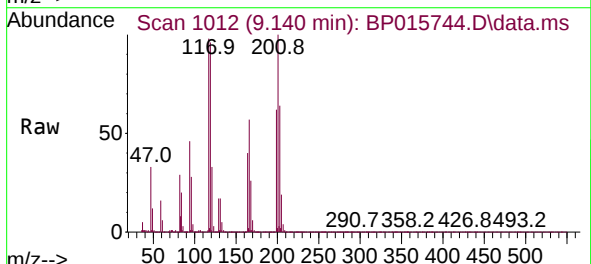
Manual Integrations
APPROVED

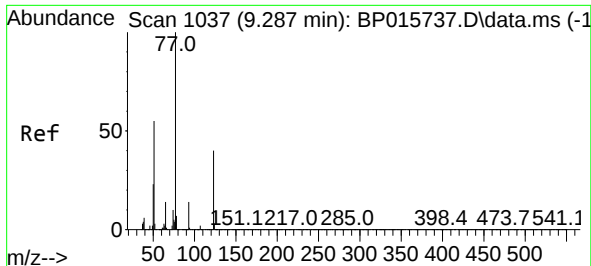
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#19
Hexachloroethane
Concen: 27.353 ng/ul
RT: 9.140 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

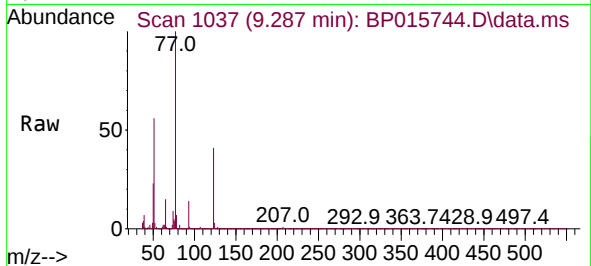
Tgt Ion:117 Resp: 110127
Ion Ratio Lower Upper
117 100
201 102.0 84.2 126.2
199 63.6 51.8 77.8





#22
Nitrobenzene
Concen: 28.295 ng/ul
RT: 9.287 min Scan# 1037
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

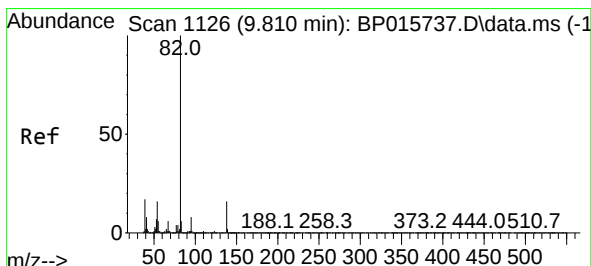
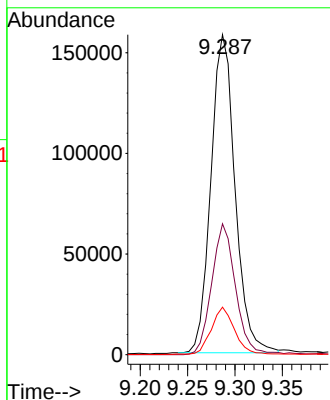
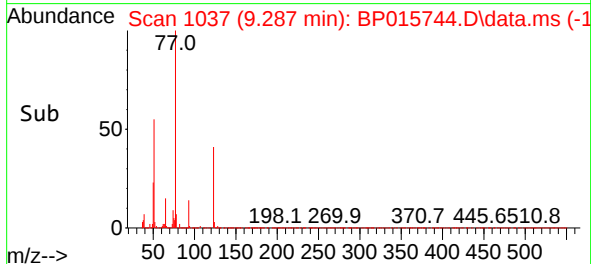
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



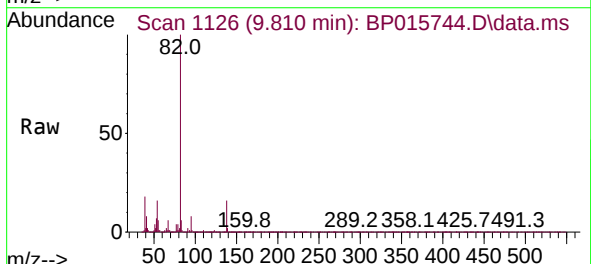
Tgt Ion: 77 Resp: 280425
Ion Ratio Lower Upper
77 100
123 40.9 31.0 46.4
65 14.9 11.3 16.9

Manual Integrations
APPROVED

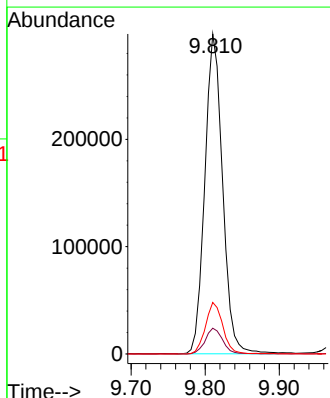
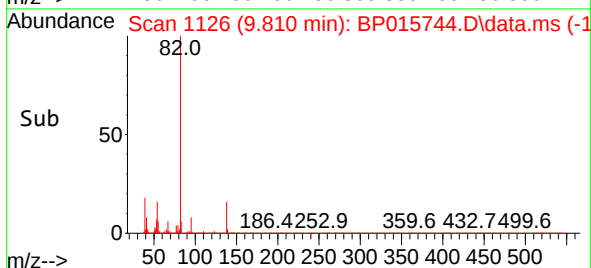
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023

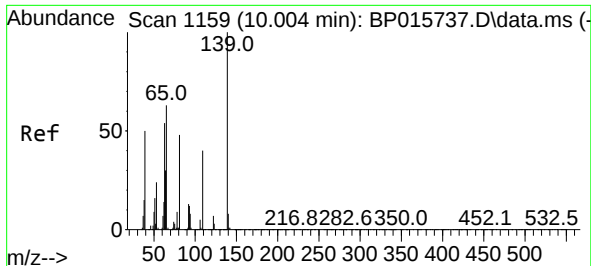


#23
Isophorone
Concen: 26.196 ng/ul
RT: 9.810 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31



Tgt Ion: 82 Resp: 496821
Ion Ratio Lower Upper
82 100
95 8.1 6.3 9.5
138 16.1 12.3 18.5





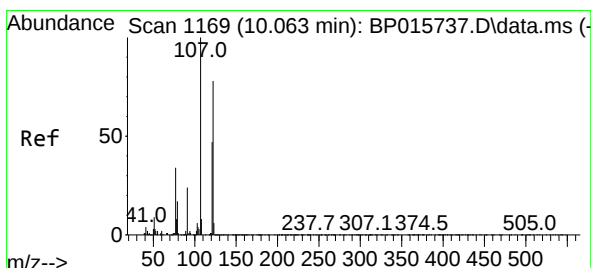
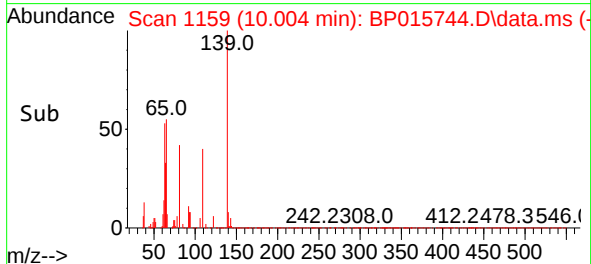
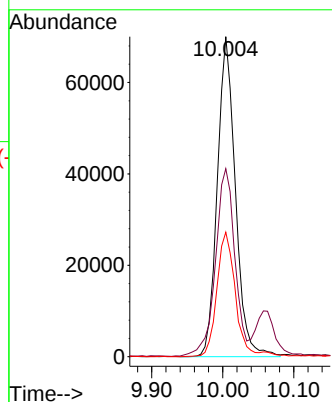
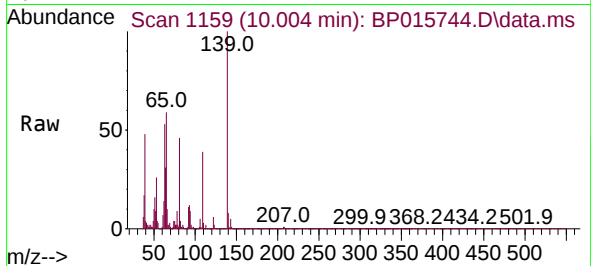
#25
2-Nitrophenol
Concen: 28.254 ng/ul
RT: 10.004 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :
BNA_P
ClientSampleId :
EZEL8MS

Tgt Ion	Ratio	Lower	Upper
139	100		
65	58.7	50.2	75.2
109	38.9	31.3	46.9

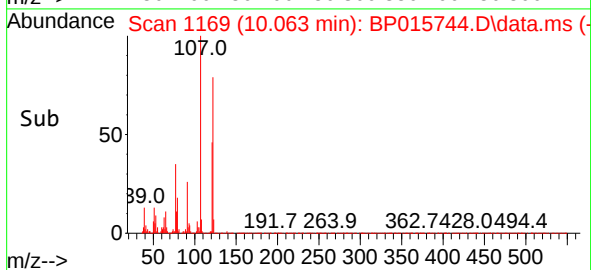
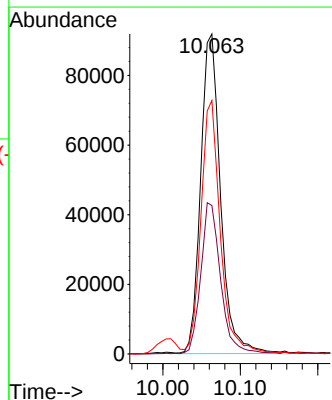
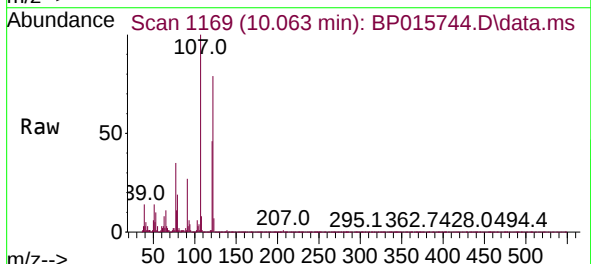
Manual Integrations
APPROVED

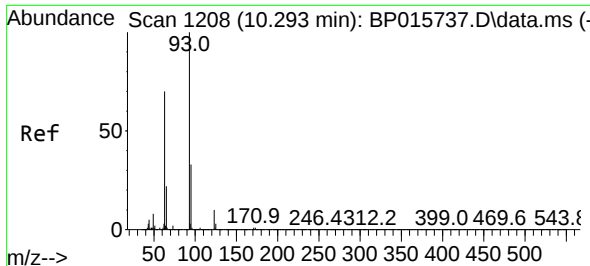
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#26
2,4-Dimethylphenol
Concen: 17.104 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

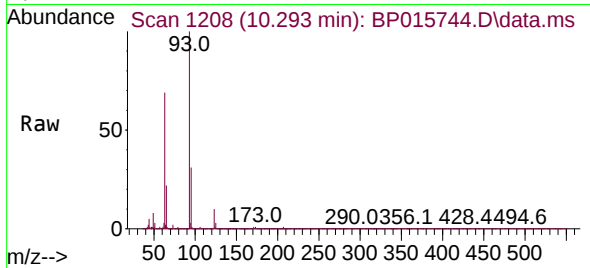
Tgt Ion	Ratio	Lower	Upper
107	100		
121	46.4	38.2	57.2
122	79.2	62.1	93.1





#27
Bis(2-Chloroethoxy)methane
Concen: 26.983 ng/ul
RT: 10.293 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

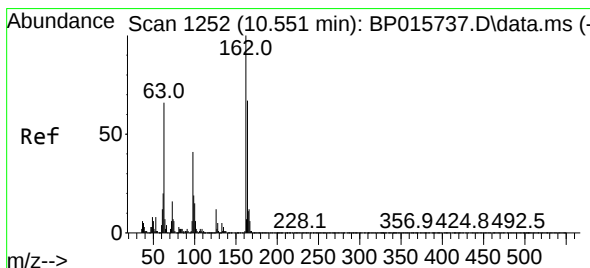
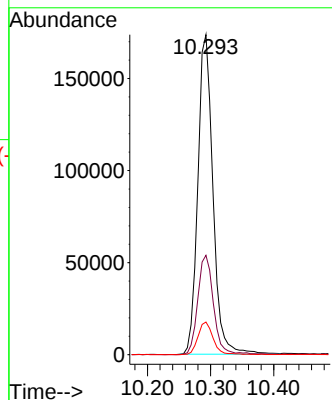
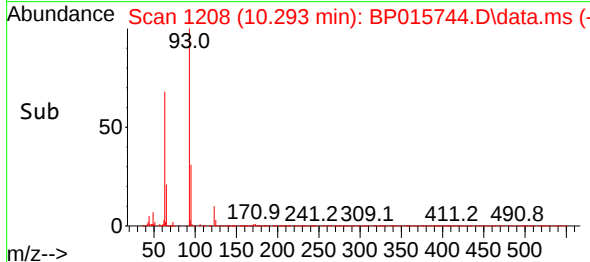
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion: 93 Resp: 288890
Ion Ratio Lower Upper
93 100
95 31.1 26.6 39.8
123 10.2 8.6 13.0

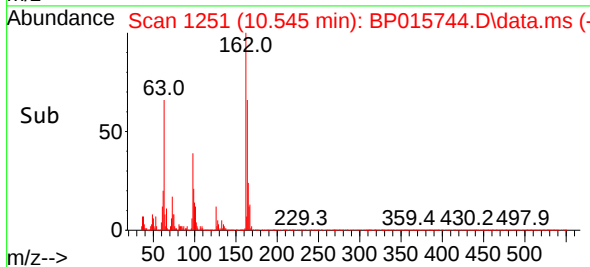
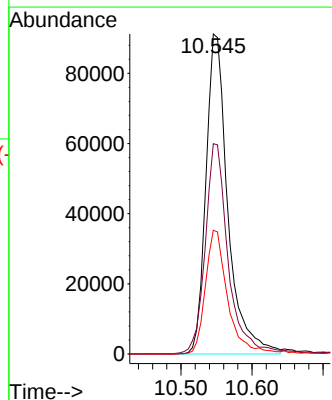
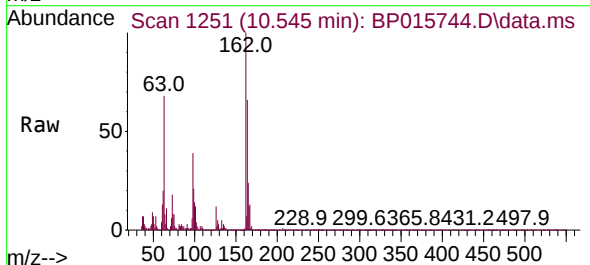
Manual Integrations
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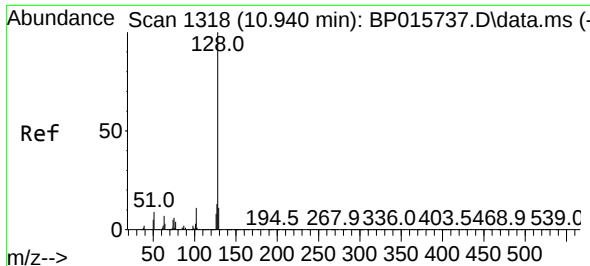
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#29
2,4-Dichlorophenol
Concen: 26.852 ng/ul
RT: 10.545 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:162 Resp: 195948
Ion Ratio Lower Upper
162 100
164 65.7 53.0 79.6
98 38.7 31.3 46.9





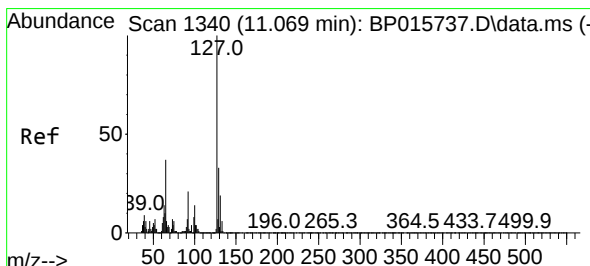
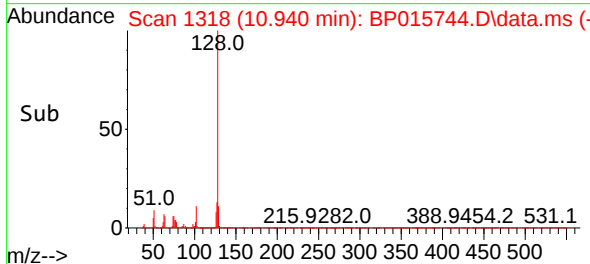
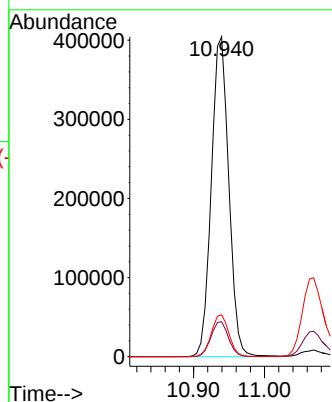
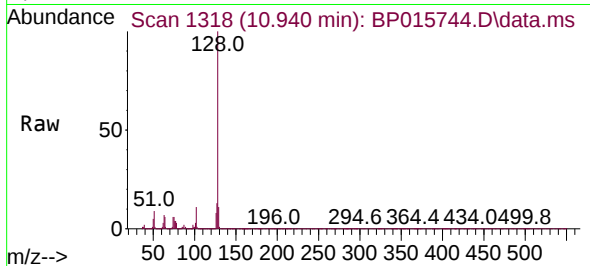
#30
Naphthalene
Concen: 27.477 ng/ul
RT: 10.940 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :
BNA_P
ClientSampleId :
EZEL8MS

Tgt Ion:128 Resp: 68979
Ion Ratio Lower Upper
128 100
129 10.9 8.6 12.8
127 13.1 10.3 15.5

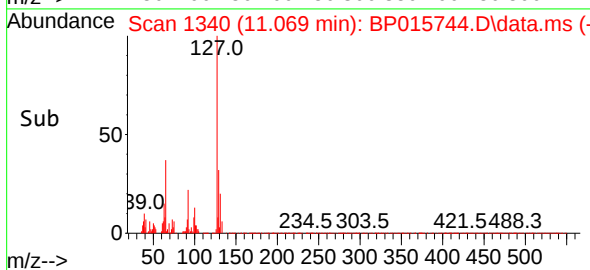
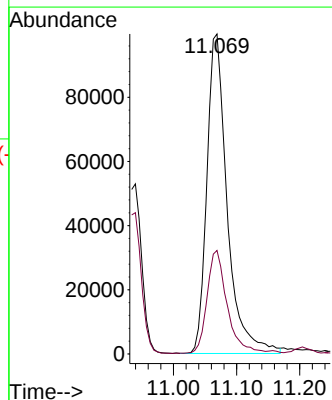
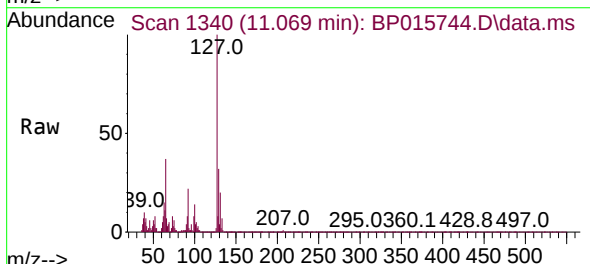
Manual Integrations
APPROVED

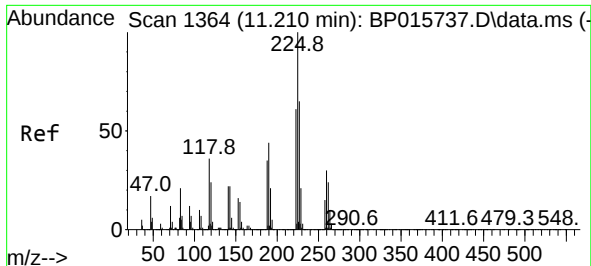
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#32
4-Chloroaniline
Concen: 22.771 ng/ul
RT: 11.069 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

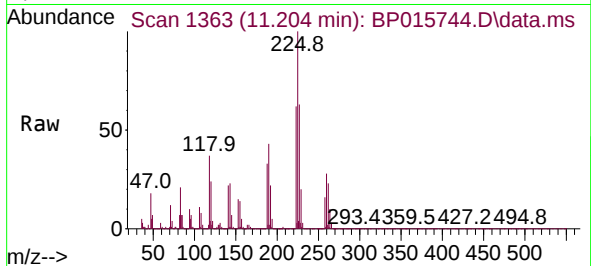
Tgt Ion:127 Resp: 223068
Ion Ratio Lower Upper
127 100
129 32.3 24.7 37.1





#33
Hexachlorobutadiene
Concen: 28.415 ng/ul
RT: 11.204 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

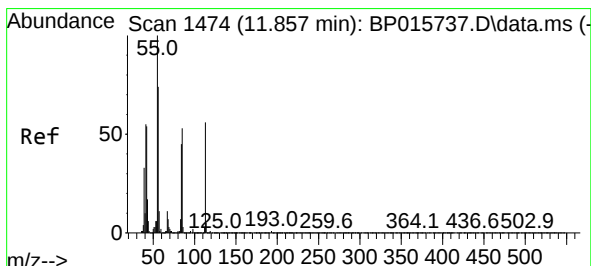
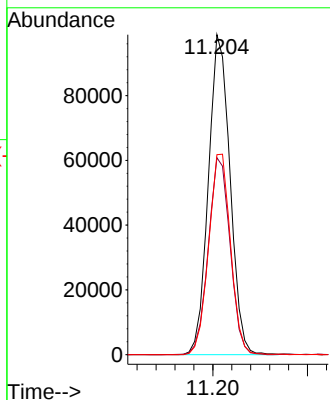
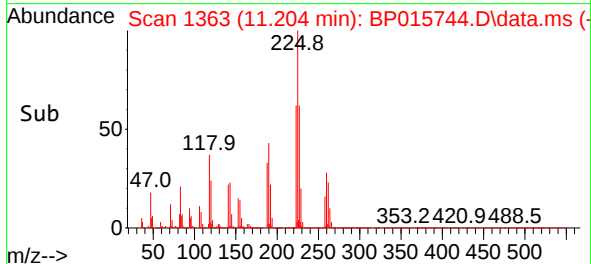
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:225 Resp: 15658
Ion Ratio Lower Upper
225 100
223 61.5 50.4 75.6
227 62.5 51.0 76.4

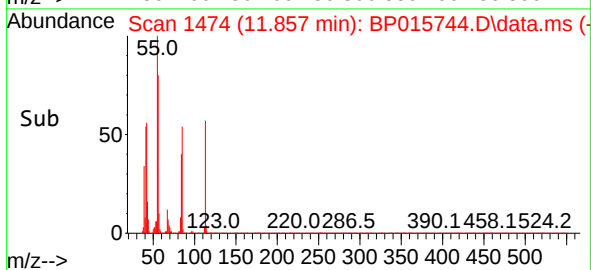
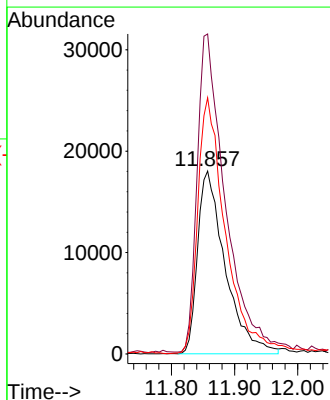
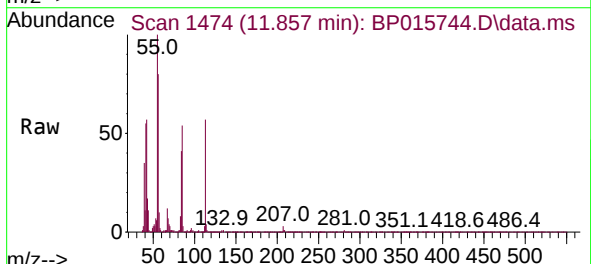
Manual Integrations
APPROVED

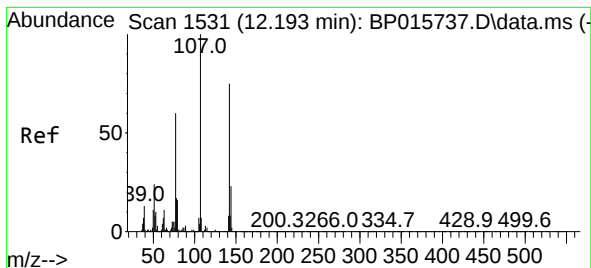
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#34
Caprolactam
Concen: 24.508 ng/ul
RT: 11.857 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

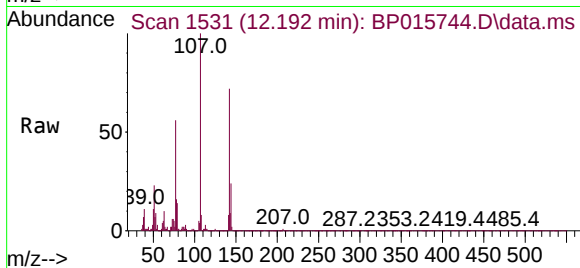
Tgt Ion:113 Resp: 54705
Ion Ratio Lower Upper
113 100
55 174.9 142.8 214.2
56 140.0 116.9 175.3





#35
4-Chloro-3-methylphenol
Concen: 24.941 ng/ul
RT: 12.192 min Scan# 1531
Delta R.T. 0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

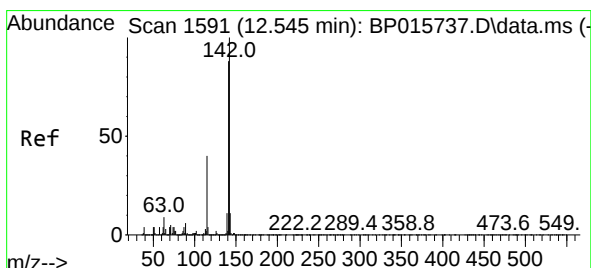
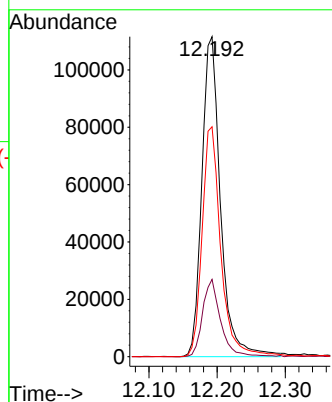
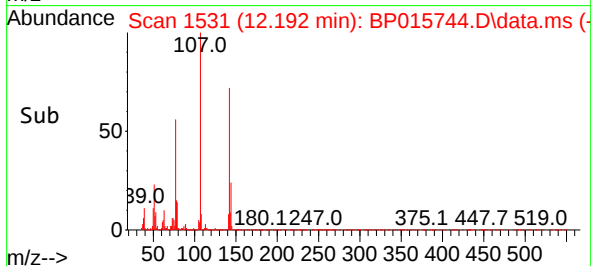
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:107 Resp: 213044
Ion Ratio Lower Upper
107 100
144 24.2 18.4 27.6
142 71.8 58.6 87.8

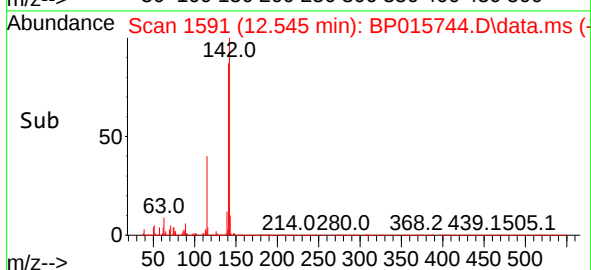
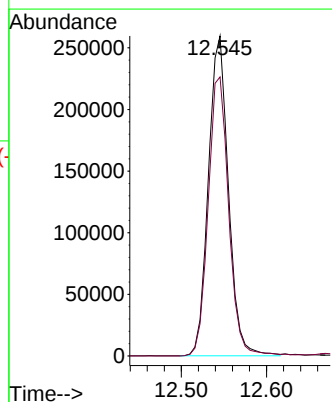
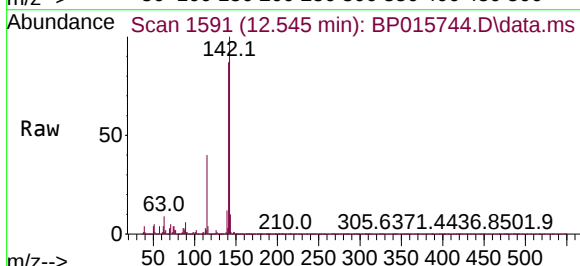
Manual Integrations
APPROVED

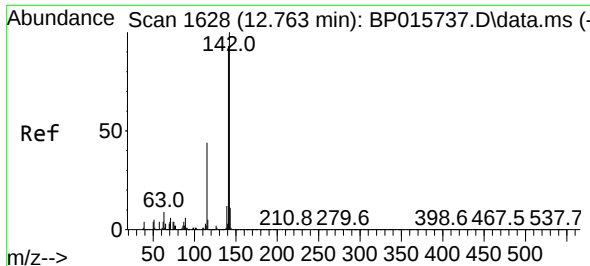
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#36
2-Methylnaphthalene
Concen: 25.656 ng/ul
RT: 12.545 min Scan# 1591
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

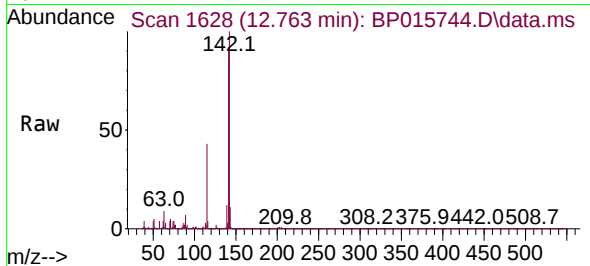
Tgt Ion:142 Resp: 423998
Ion Ratio Lower Upper
142 100
141 87.2 73.2 109.8





#37
1-Methylnaphthalene
Concen: 25.651 ng/ul
RT: 12.763 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

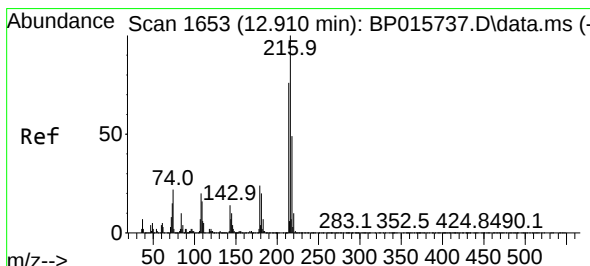
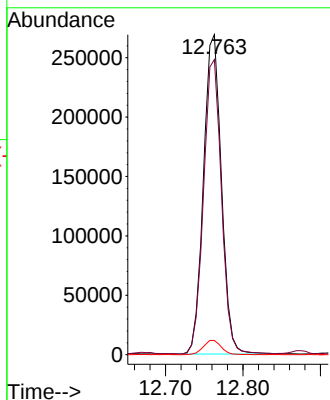
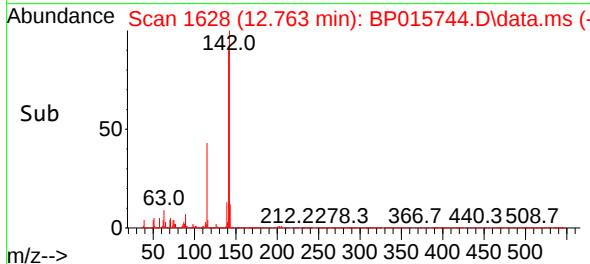
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:142 Resp: 432449
Ion Ratio Lower Upper
142 100
141 92.2 73.1 109.7
116 4.4 4.0 6.0

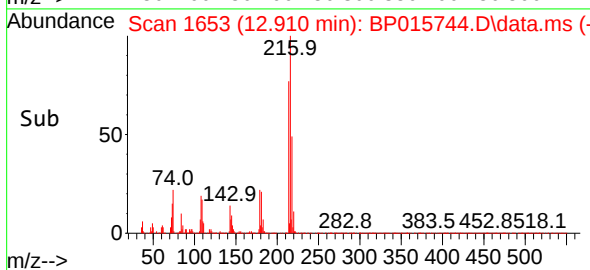
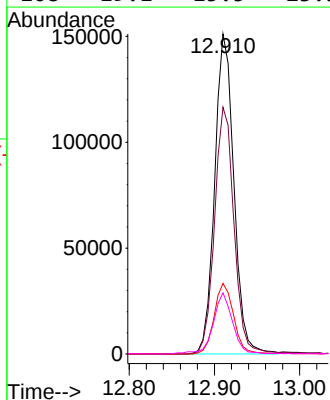
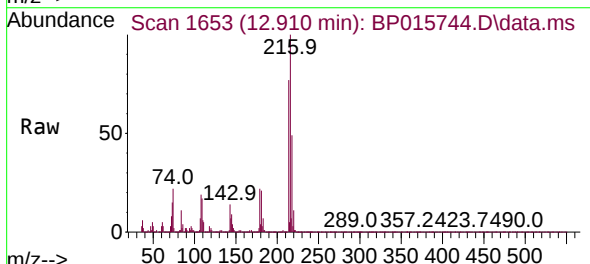
Manual Integrations
APPROVED

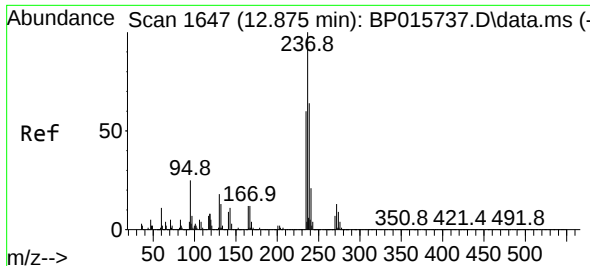
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.553 ng/ul
RT: 12.910 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:216 Resp: 236421
Ion Ratio Lower Upper
216 100
214 77.1 62.4 93.6
179 22.0 17.6 26.4
108 19.1 15.5 23.3





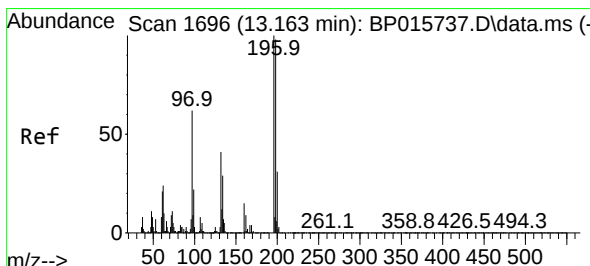
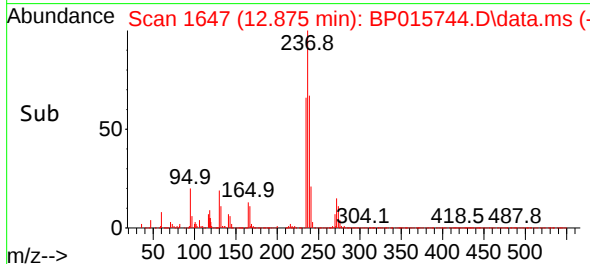
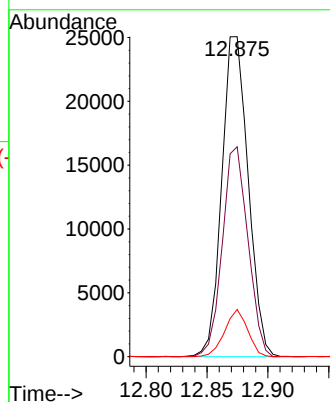
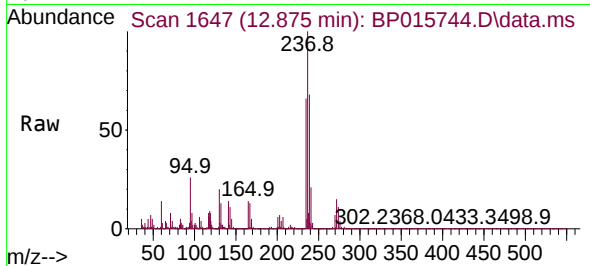
#40
Hexachlorocyclopentadiene
Concen: 16.346 ng/ul
RT: 12.875 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :
BNA_P
ClientSampleId :
EZEL8MS

Tgt Ion:237 Resp: 37839
Ion Ratio Lower Upper
237 100
235 65.6 48.6 73.0
272 14.7 10.5 15.7

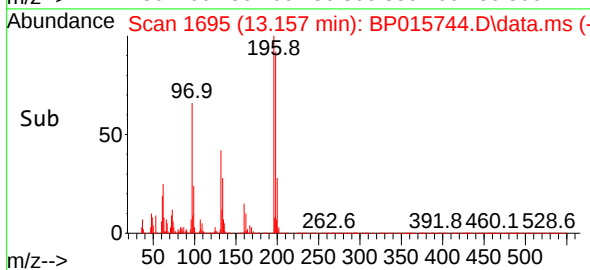
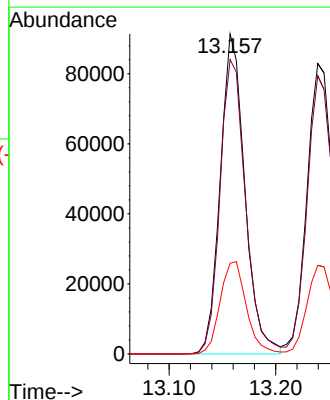
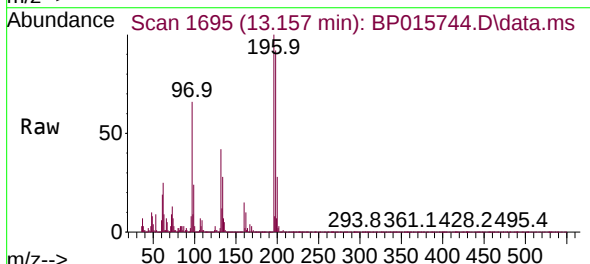
Manual Integrations
APPROVED

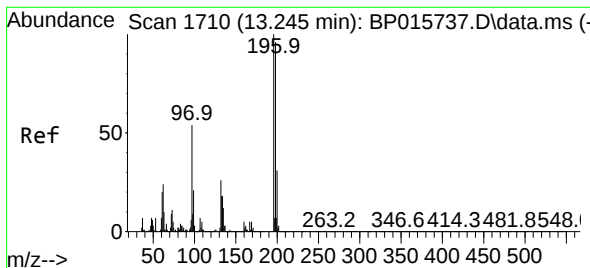
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#41
2,4,6-Trichlorophenol
Concen: 29.907 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:196 Resp: 146254
Ion Ratio Lower Upper
196 100
198 92.0 75.4 113.2
200 28.3 23.6 35.4





#42

2,4,5-Trichlorophenol

Concen: 29.468 ng/ul

RT: 13.239 min Scan# 1709

Delta R.T. -0.000 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

ClientSampleId :

EZEL8MS

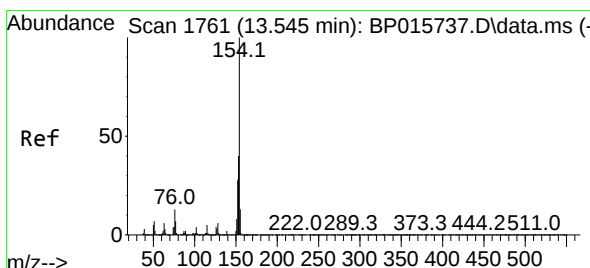
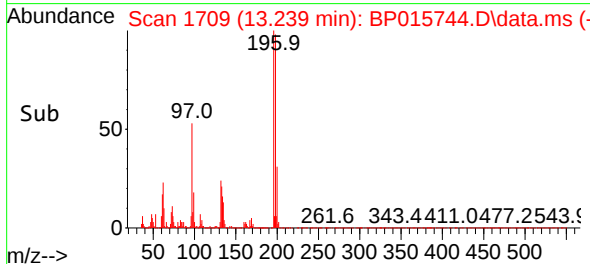
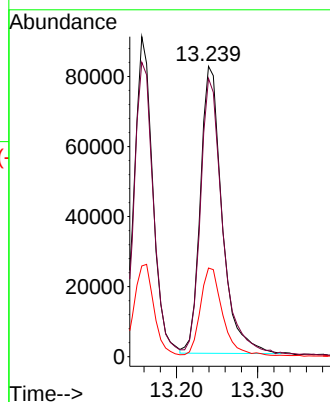
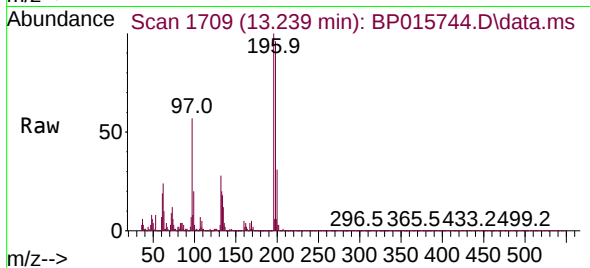
Tgt Ion:	196	Resp:	152850
Ion Ratio	Lower	Upper	
196	100		
198	95.8	74.9	112.3
200	30.5	24.3	36.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/28/2023



#43

1,1'-Biphenyl

Concen: 29.844 ng/ul

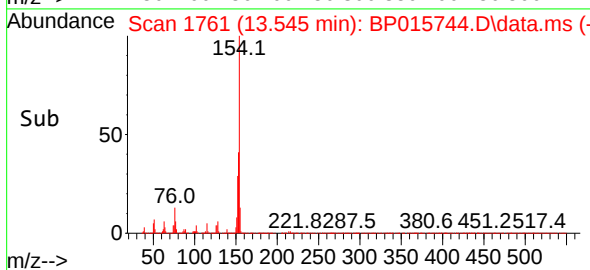
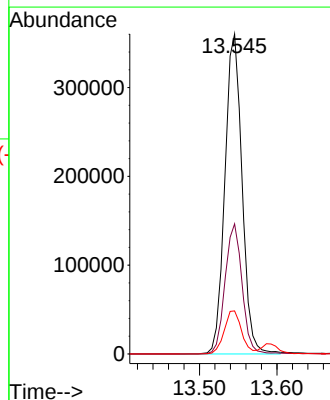
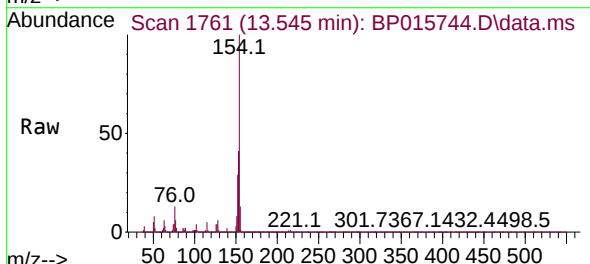
RT: 13.545 min Scan# 1761

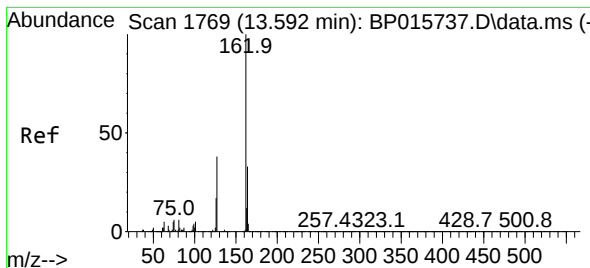
Delta R.T. -0.000 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Tgt Ion:	154	Resp:	555064
Ion Ratio	Lower	Upper	
154	100		
153	40.7	32.8	49.2
76	13.4	10.7	16.1





#44

2-Chloronaphthalene

Concen: 29.788 ng/ul

RT: 13.592 min Scan# 1769

Delta R.T. -0.000 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

ClientSampleId :

EZEL8MS

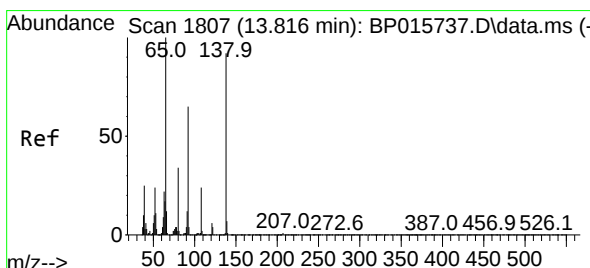
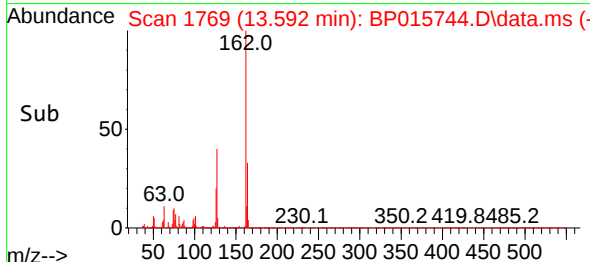
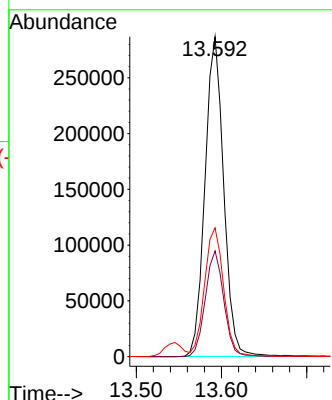
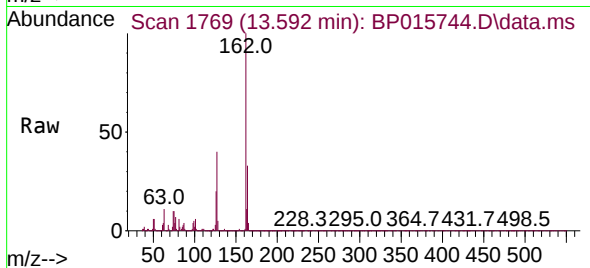
Tgt Ion:	162	Resp:	43644
Ion Ratio	Lower	Upper	
162	100		
164	33.1	26.1	39.1
127	40.3	33.4	50.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/28/2023



#45

2-Nitroaniline

Concen: 30.095 ng/ul

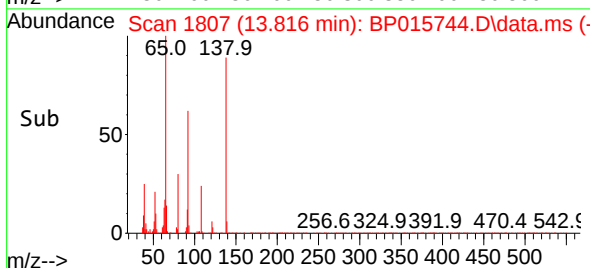
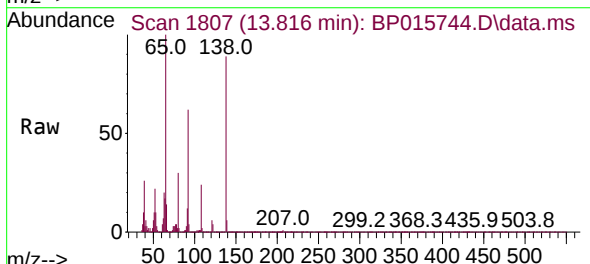
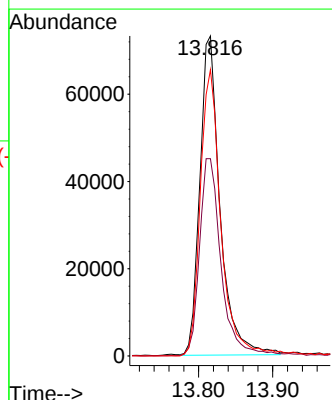
RT: 13.816 min Scan# 1807

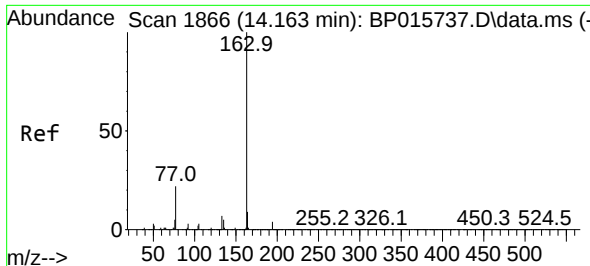
Delta R.T. 0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Tgt Ion:	65	Resp:	138745
Ion Ratio	Lower	Upper	
65	100		
92	61.7	49.5	74.3
138	89.4	71.4	107.2





#47
Dimethylphthalate
Concen: 28.429 ng/ul
RT: 14.163 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

ClientSampleId :

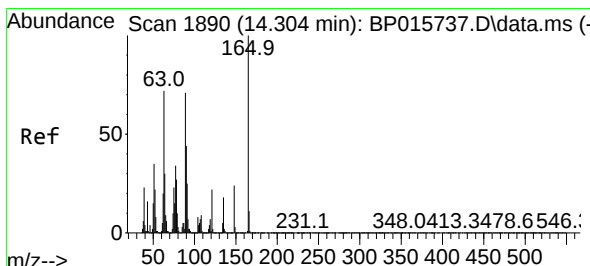
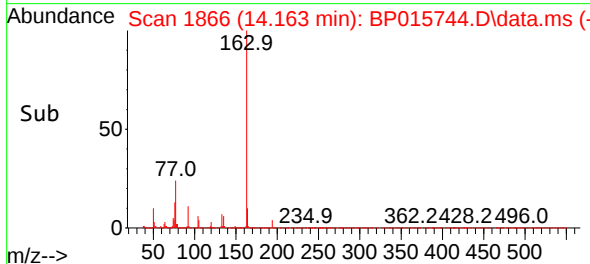
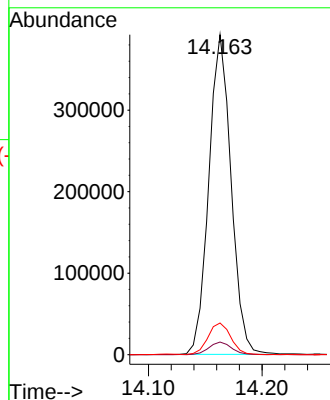
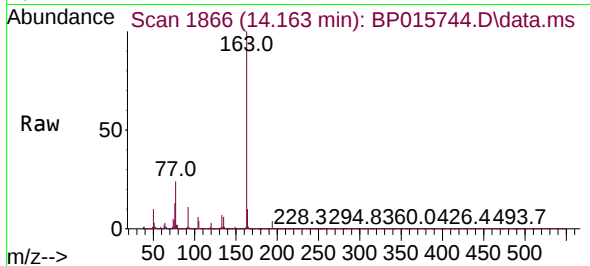
EZEL8MS

Tgt Ion:163 Resp: 53399
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 9.9 7.7 11.5

Manual Integrations

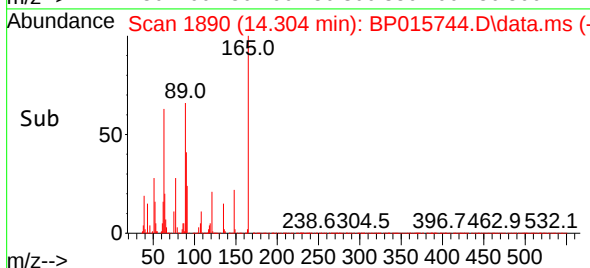
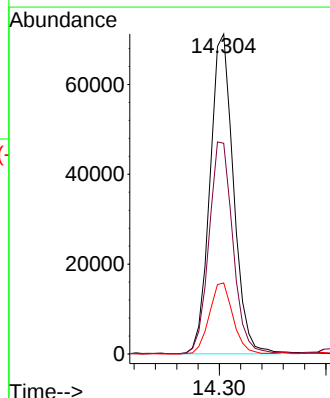
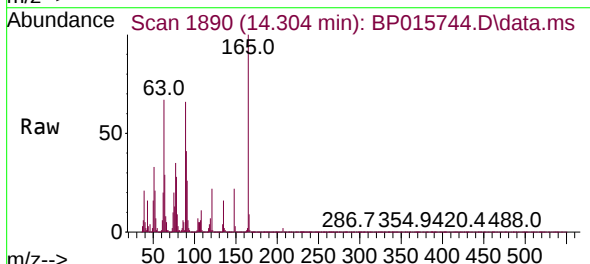
APPROVED

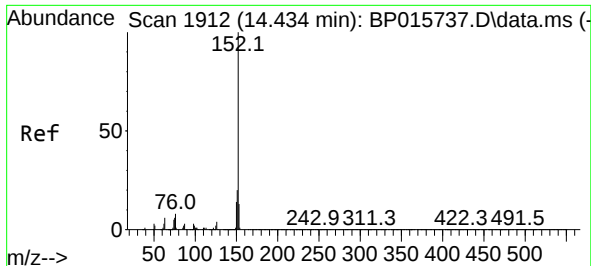
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#48
2,6-Dinitrotoluene
Concen: 28.597 ng/ul
RT: 14.304 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

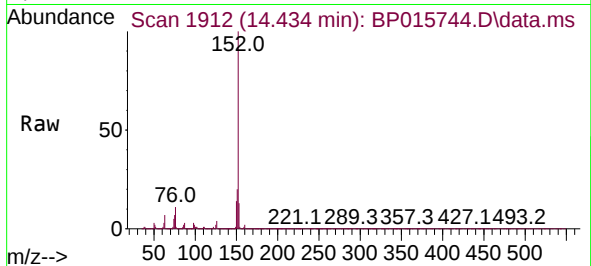
Tgt Ion:165 Resp: 108958
Ion Ratio Lower Upper
165 100
89 65.9 54.1 81.1
121 22.2 18.2 27.2





#50
Acenaphthylene
Concen: 29.074 ng/ul
RT: 14.434 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

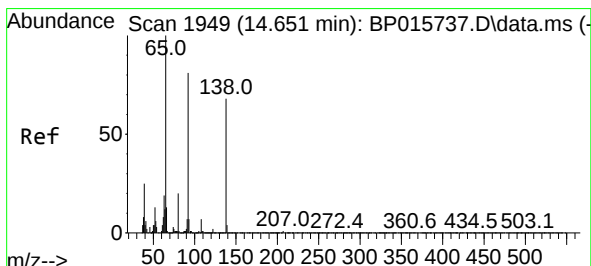
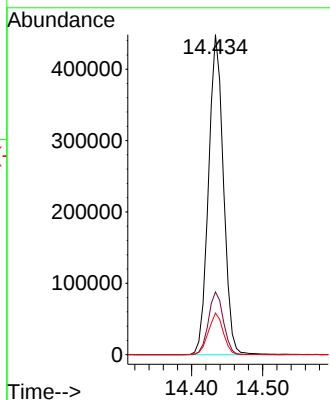
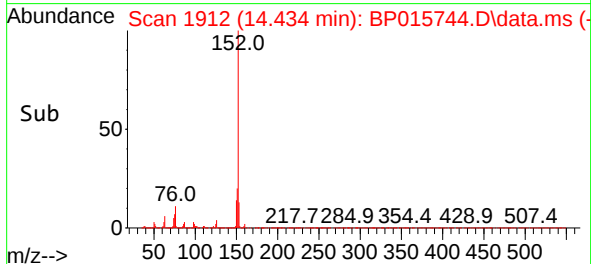
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:152 Resp: 65360
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 13.0 10.5 15.7

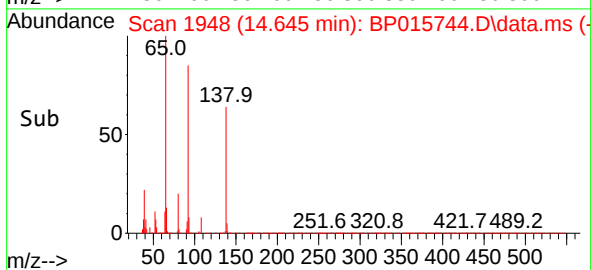
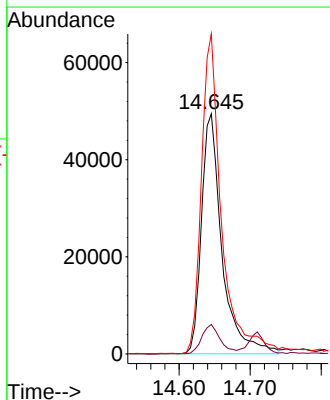
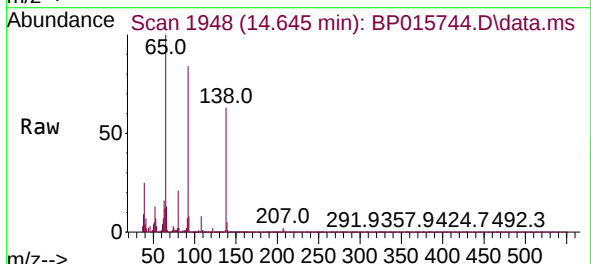
Manual Integrations
APPROVED

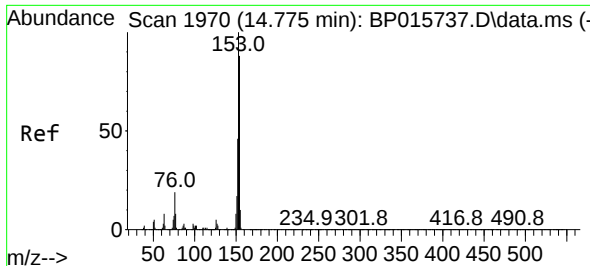
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#51
3-Nitroaniline
Concen: 33.200 ng/ul
RT: 14.645 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

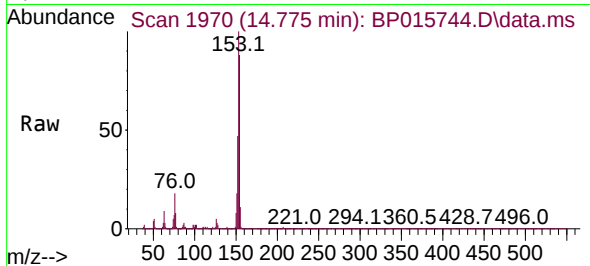
Tgt Ion:138 Resp: 99196
Ion Ratio Lower Upper
138 100
108 12.3 9.1 13.7
92 133.3 96.8 145.2





#52
Acenaphthene
Concen: 28.844 ng/ul
RT: 14.775 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

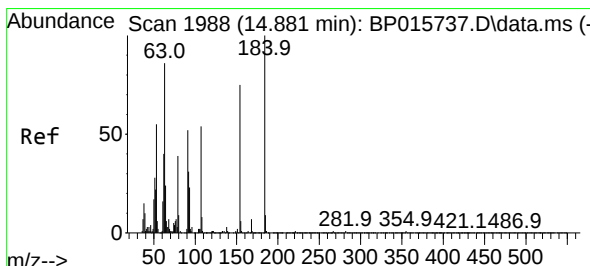
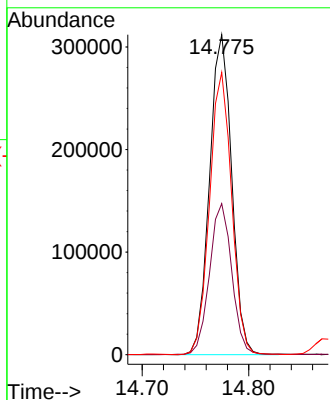
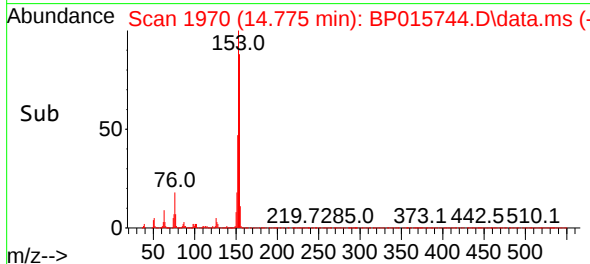
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



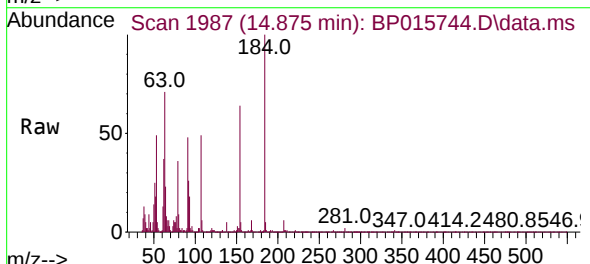
Tgt Ion:153 Resp: 449649
Ion Ratio Lower Upper
153 100
152 47.2 39.4 59.2
154 88.2 71.4 107.2

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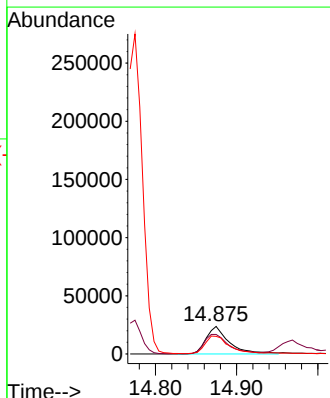
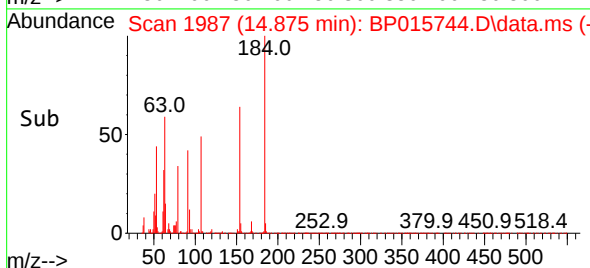
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023

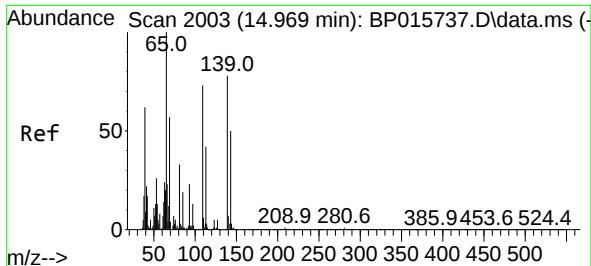


#53
2,4-Dinitrophenol
Concen: 23.051 ng/ul
RT: 14.875 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31



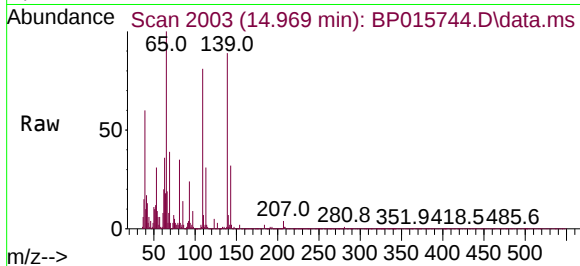
Tgt Ion:184 Resp: 46595
Ion Ratio Lower Upper
184 100
63 70.7 71.4 107.0#
154 63.8 61.1 91.7





#55
4-Nitrophenol
Concen: 25.484 ng/ul
RT: 14.969 min Scan# 2003
Delta R.T. 0.012 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

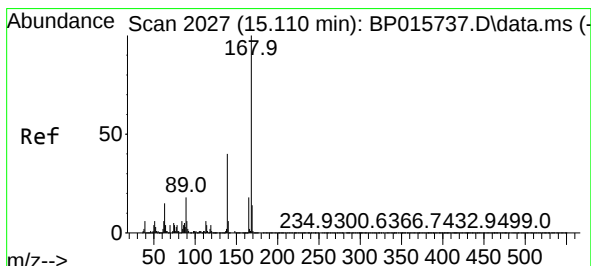
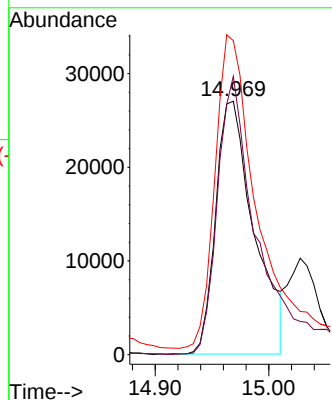
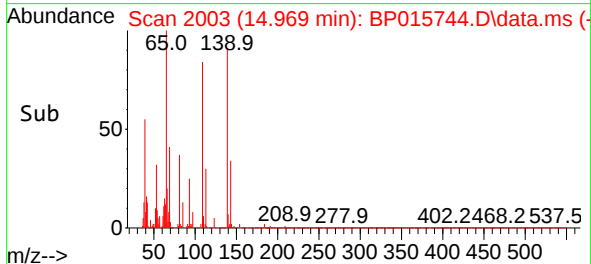
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:109 Resp: 6325
Ion Ratio Lower Upper
109 100
139 109.9 81.3 121.9
65 124.0 99.9 149.9

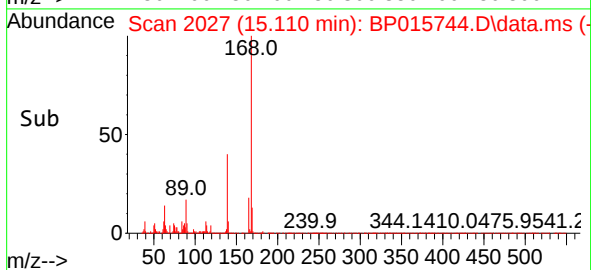
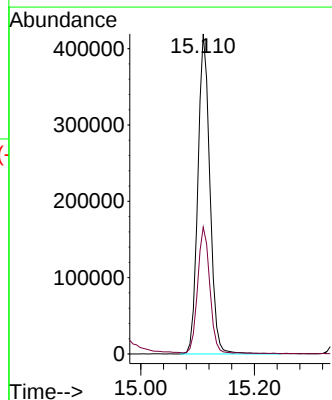
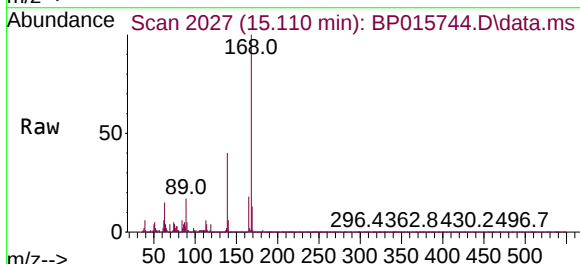
Manual Integrations
APPROVED

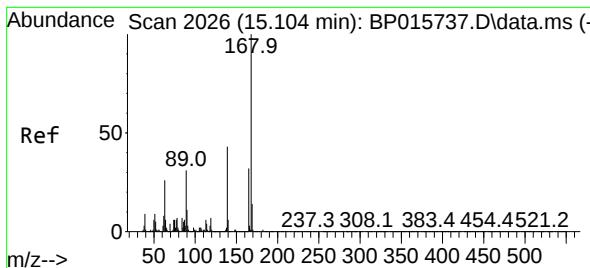
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#56
Dibenzofuran
Concen: 28.534 ng/ul
RT: 15.110 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

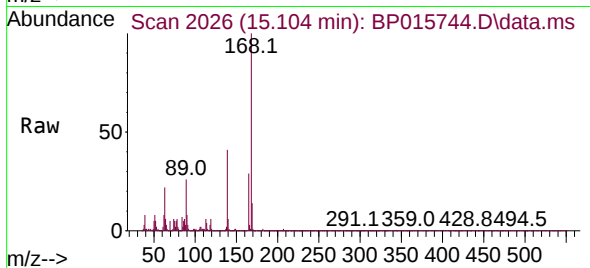
Tgt Ion:168 Resp: 617500
Ion Ratio Lower Upper
168 100
139 39.7 32.2 48.4





#57
2,4-Dinitrotoluene
Concen: 29.031 ng/ul
RT: 15.104 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

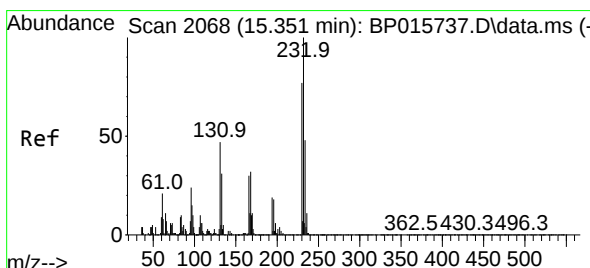
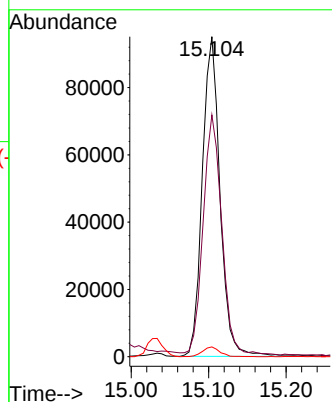
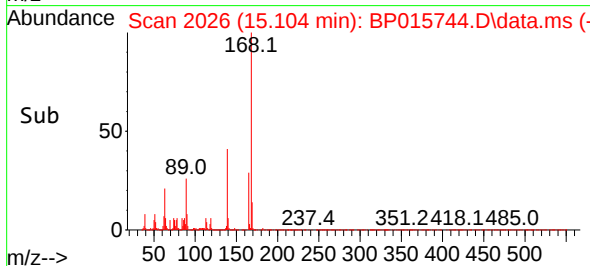
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:165 Resp: 150730
Ion Ratio Lower Upper
165 100
63 75.6 56.8 85.2
182 3.0 2.0 3.0

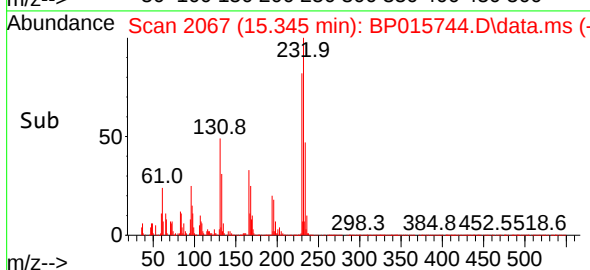
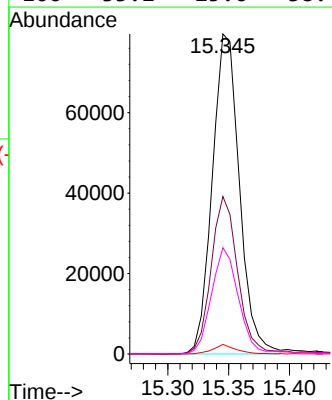
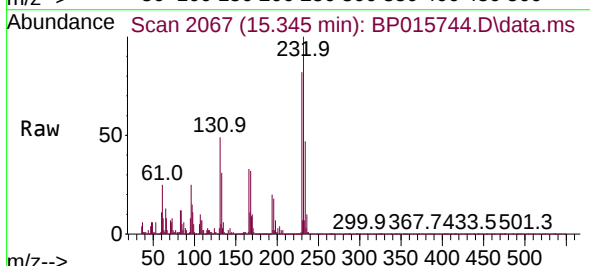
Manual Integrations
APPROVED

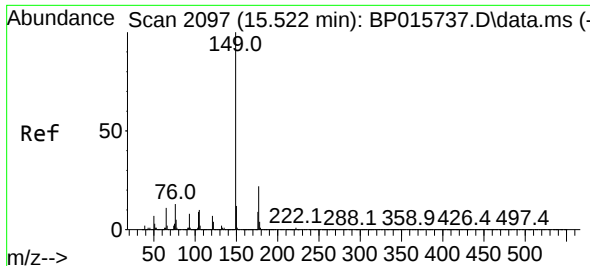
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.694 ng/ul
RT: 15.345 min Scan# 2067
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:232 Resp: 123387
Ion Ratio Lower Upper
232 100
131 49.2 38.2 57.2
130 3.0 2.2 3.2
166 33.2 25.6 38.4





#59
Diethylphthalate
Concen: 28.333 ng/ul
RT: 15.522 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

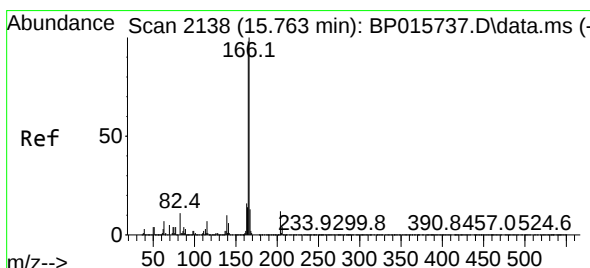
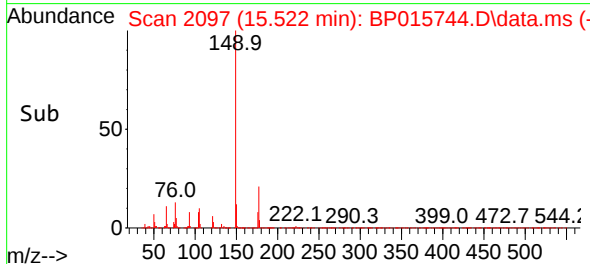
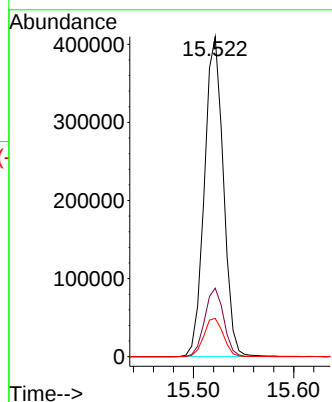
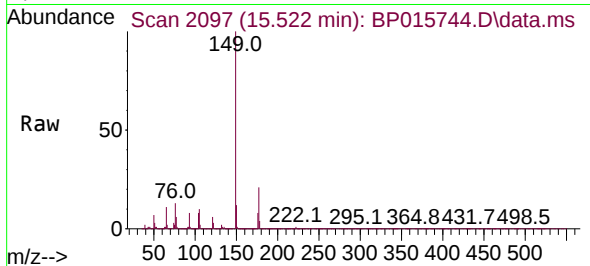
ClientSampleId :

EZEL8MS

Tgt Ion:149 Resp: 538552
Ion Ratio Lower Upper
149 100
177 21.4 16.8 25.2
150 11.9 10.3 15.5

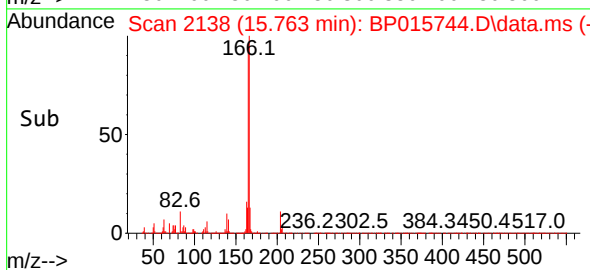
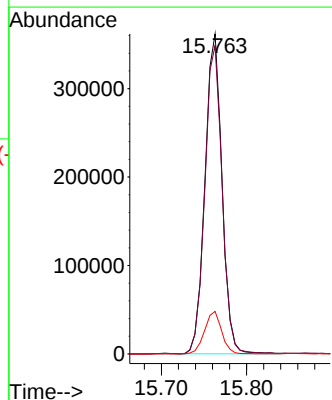
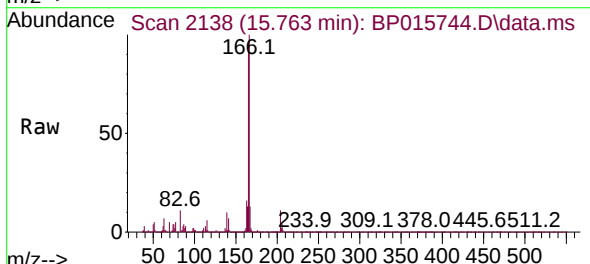
Manual Integrations
APPROVED

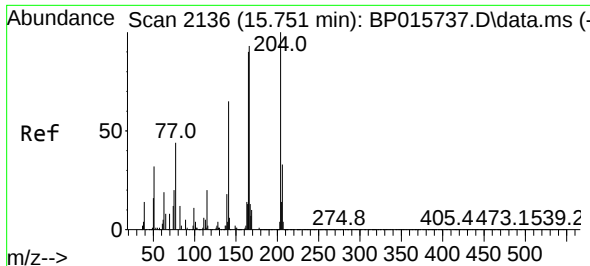
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#61
Fluorene
Concen: 28.528 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

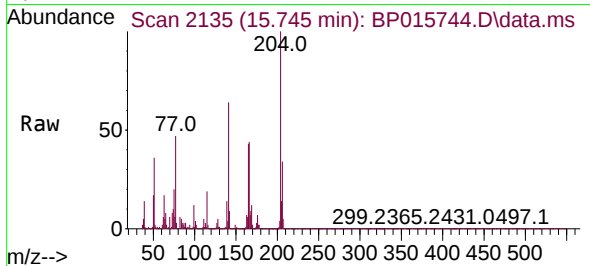
Tgt Ion:166 Resp: 500747
Ion Ratio Lower Upper
166 100
165 96.4 78.7 118.1
167 13.3 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 28.149 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

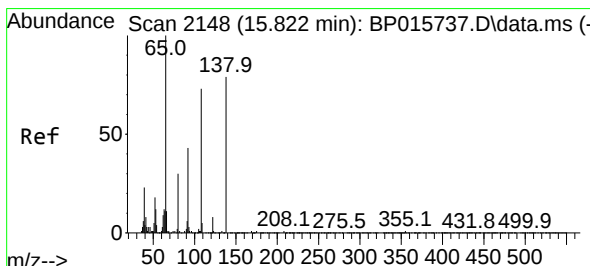
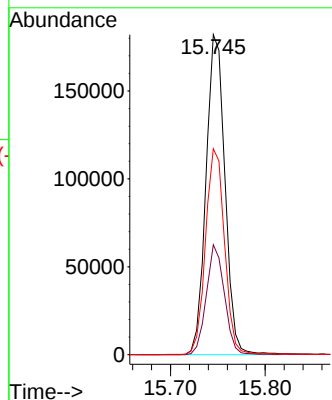
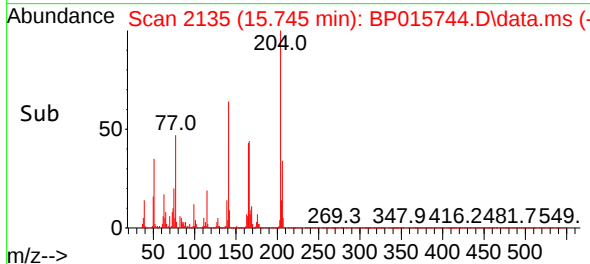
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:204 Resp: 252830
Ion Ratio Lower Upper
204 100
206 34.3 26.0 39.0
141 64.4 51.8 77.8

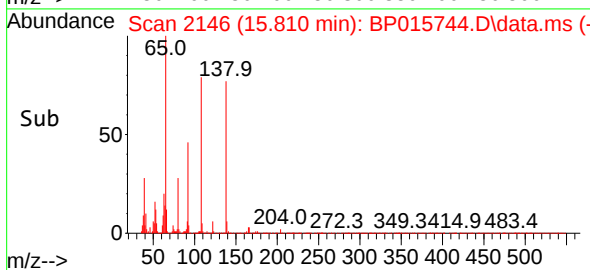
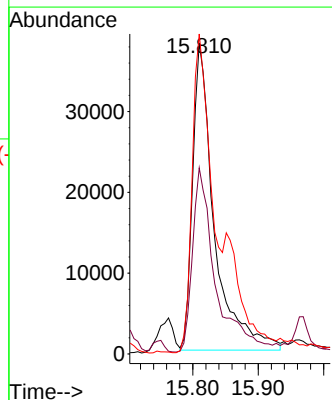
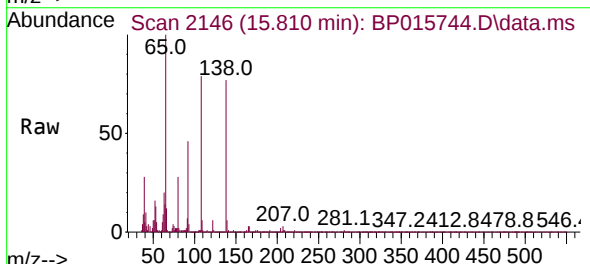
Manual Integrations
APPROVED

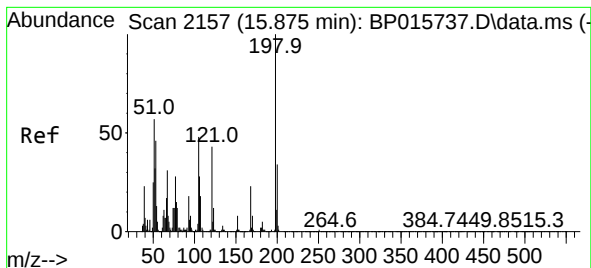
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#63
4-Nitroaniline
Concen: 42.512 ng/ul m
RT: 15.810 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:138 Resp: 86933
Ion Ratio Lower Upper
138 100
92 59.9 50.1 75.1
108 102.9 85.5 128.3





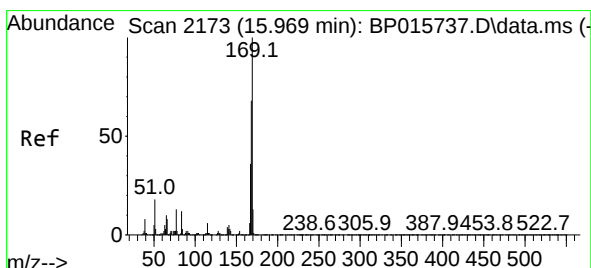
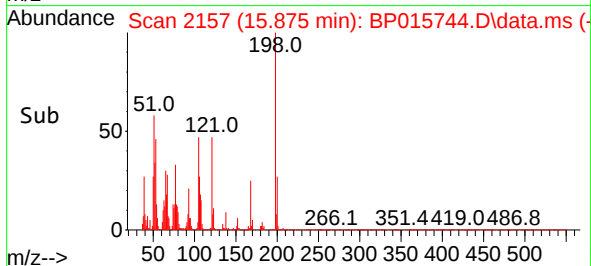
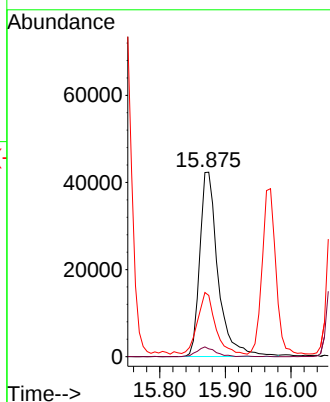
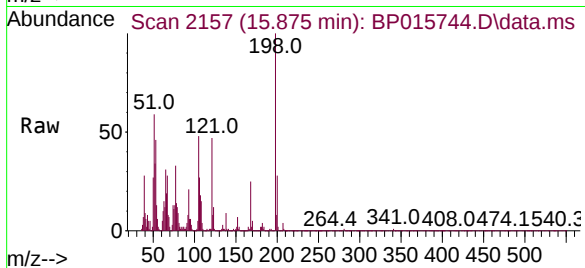
#66
4,6-Dinitro-2-methylphenol
Concen: 28.350 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :
BNA_P
ClientSampleId :
EZEL8MS

Tgt Ion:198 Resp: 8201
Ion Ratio Lower Upper
198 100
182 4.3 3.4 5.2
77 33.2 24.4 36.6

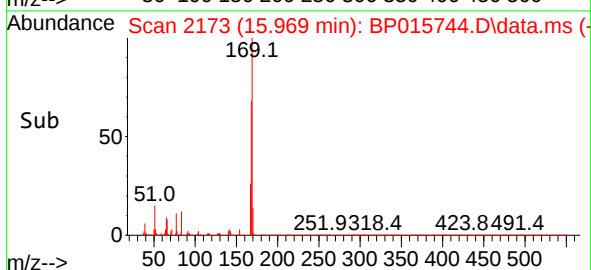
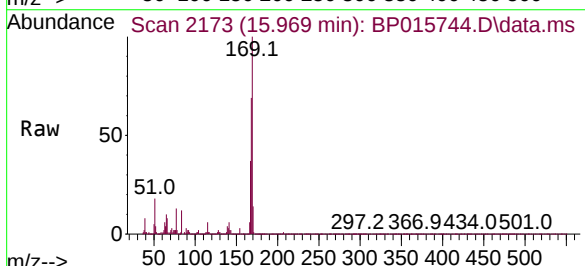
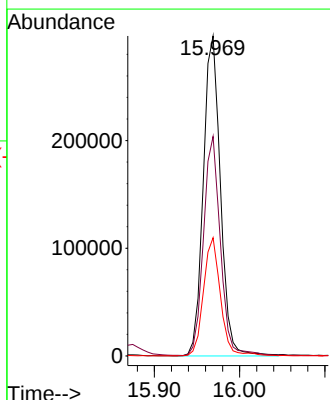
Manual Integrations
APPROVED

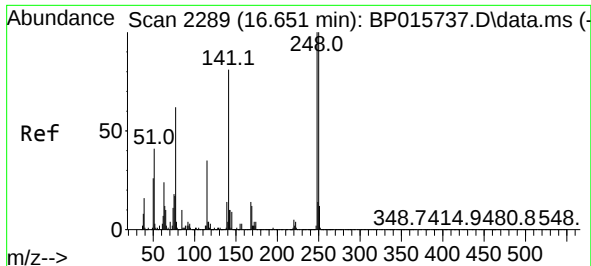
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#67
N-Nitrosodiphenylamine
Concen: 29.911 ng/ul
RT: 15.969 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

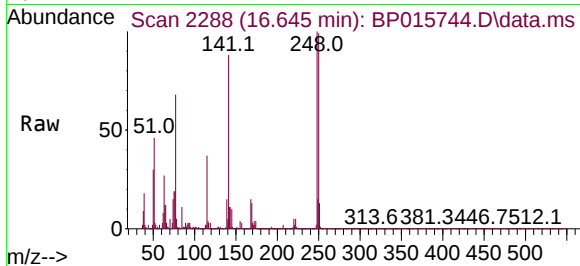
Tgt Ion:169 Resp: 416293
Ion Ratio Lower Upper
169 100
168 68.6 54.2 81.4
167 36.9 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 29.676 ng/ul
RT: 16.645 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

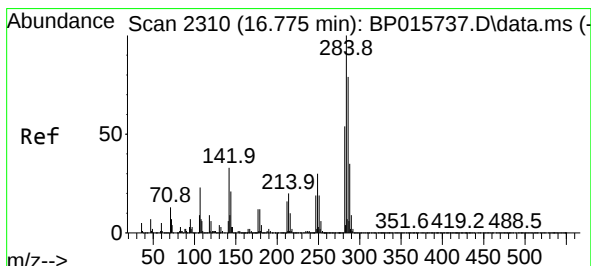
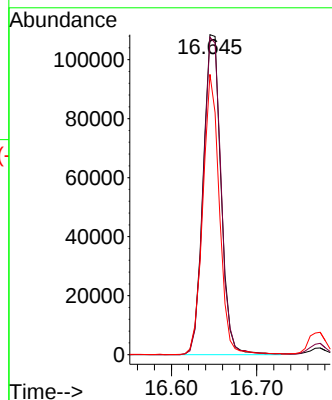
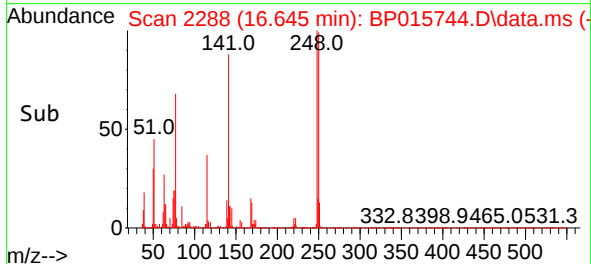
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:248 Resp: 157549
Ion Ratio Lower Upper
248 100
250 99.2 84.6 126.8
141 87.6 67.8 101.6

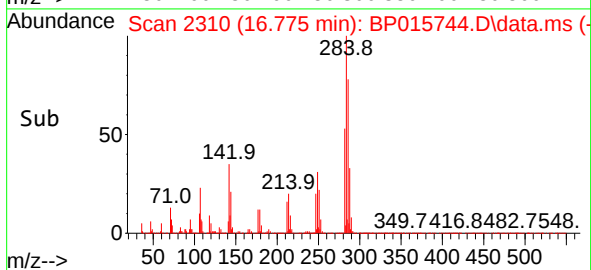
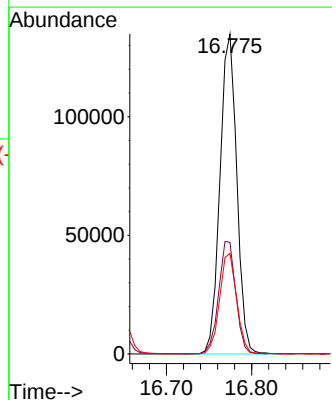
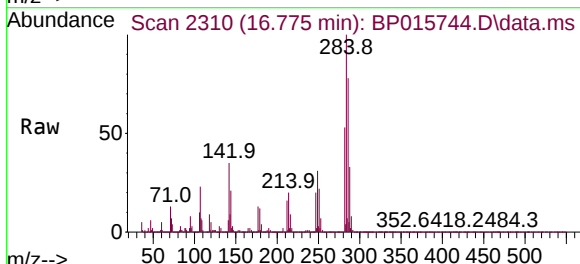
Manual Integrations
APPROVED

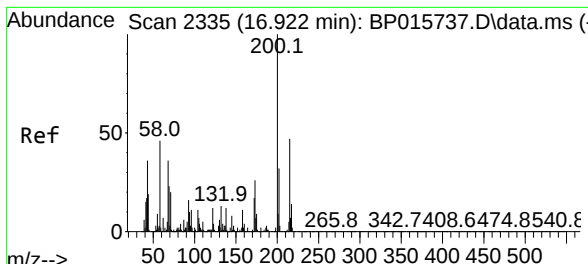
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#69
Hexachlorobenzene
Concen: 29.574 ng/ul
RT: 16.775 min Scan# 2310
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

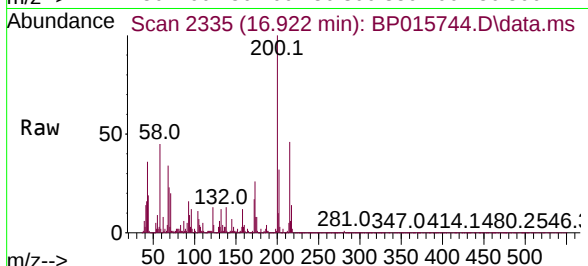
Tgt Ion:284 Resp: 185258
Ion Ratio Lower Upper
284 100
142 34.9 27.8 41.8
249 31.4 26.1 39.1





#70
Atrazine
Concen: 25.214 ng/ul
RT: 16.922 min Scan# 2335
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

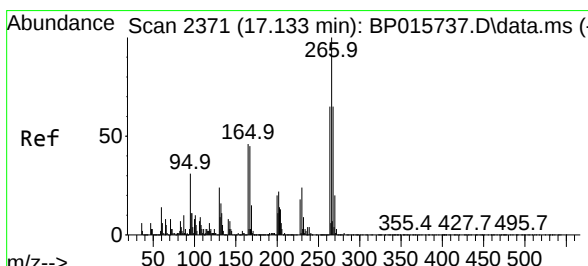
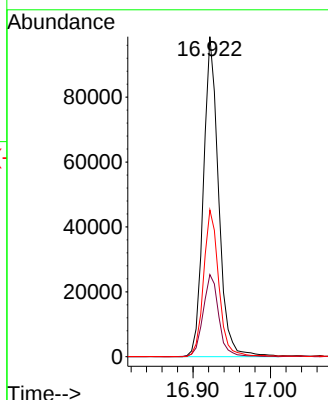
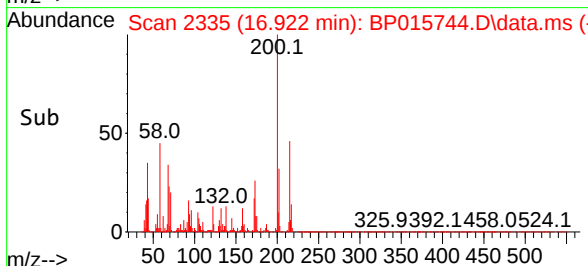
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:200 Resp: 134328
Ion Ratio Lower Upper
200 100
173 25.7 19.8 29.8
215 45.9 36.8 55.2

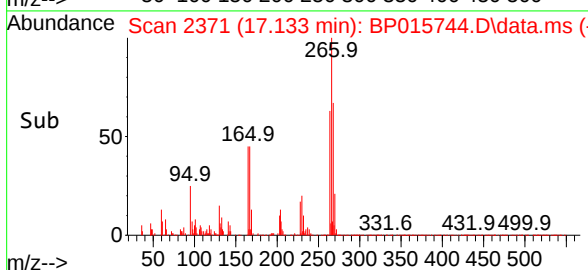
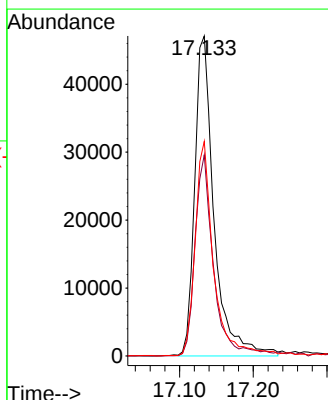
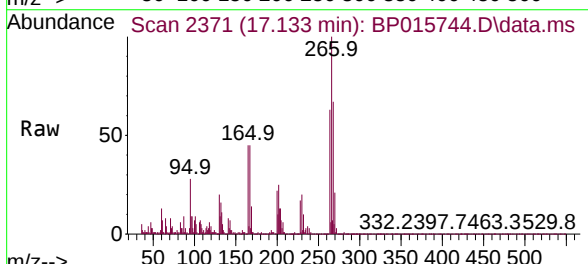
Manual Integrations
APPROVED

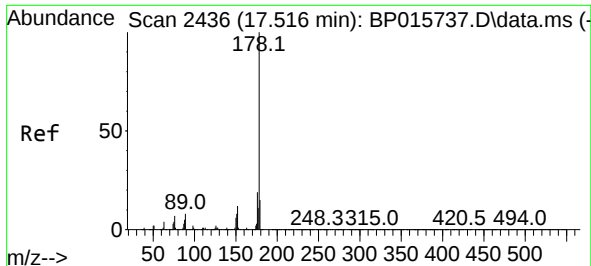
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#71
Pentachlorophenol
Concen: 28.402 ng/ul m
RT: 17.133 min Scan# 2371
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

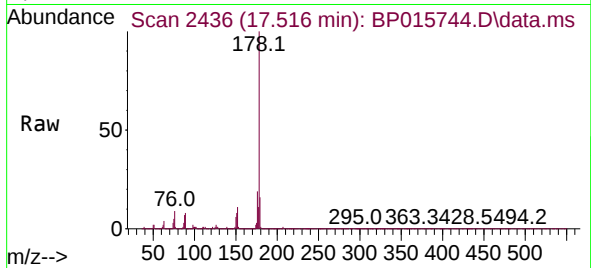
Tgt Ion:266 Resp: 85390
Ion Ratio Lower Upper
266 100
264 62.9 53.4 80.2
268 67.0 51.4 77.2





#72
Phenanthrene
Concen: 30.526 ng/u1
RT: 17.516 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

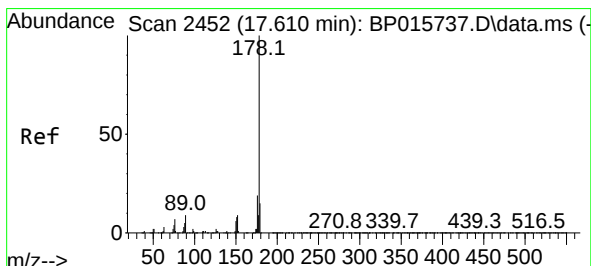
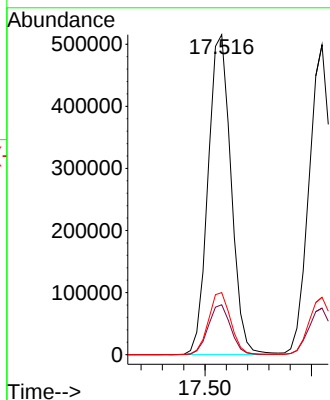
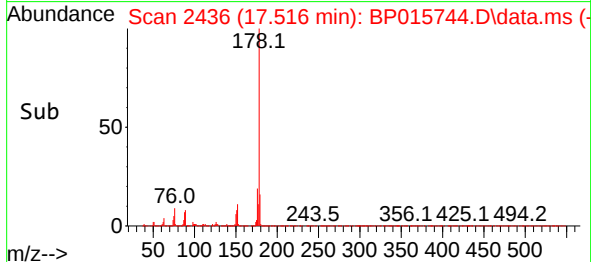
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:178 Resp: 770958
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 19.4 15.6 23.4

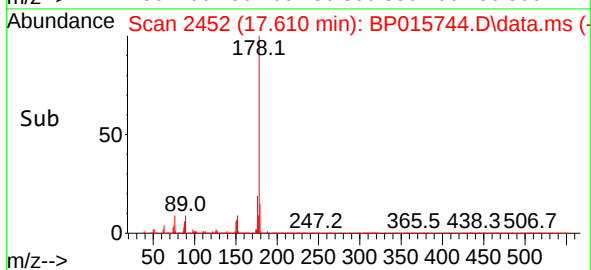
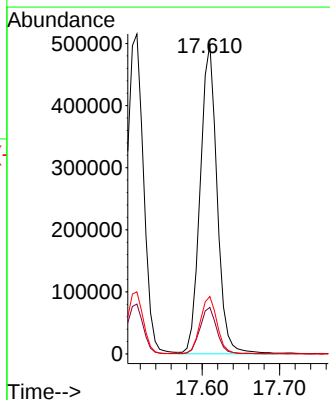
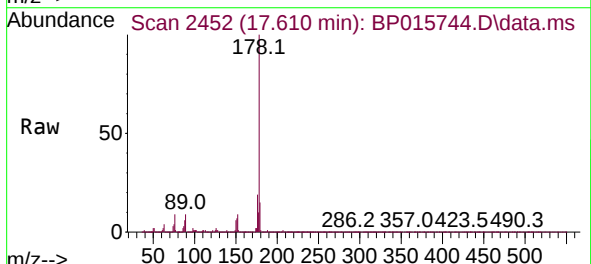
Manual Integrations
APPROVED

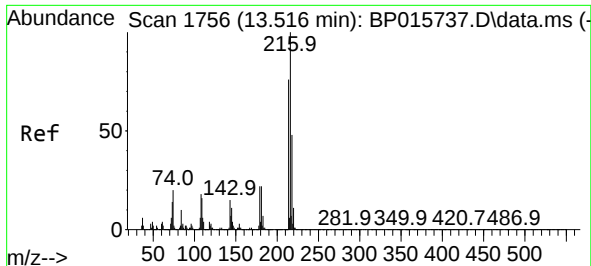
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#74
Anthracene
Concen: 29.755 ng/u1
RT: 17.610 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

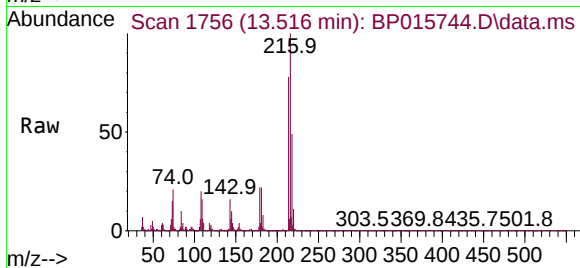
Tgt Ion:178 Resp: 755114
Ion Ratio Lower Upper
178 100
179 15.0 12.1 18.1
176 18.5 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.557 ng/uL
RT: 13.516 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

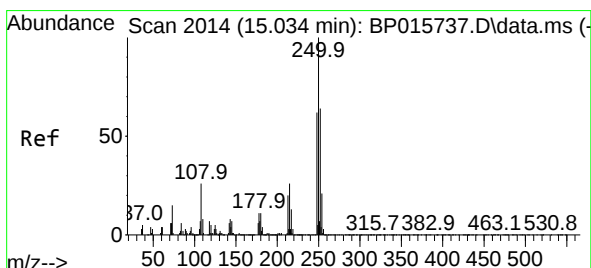
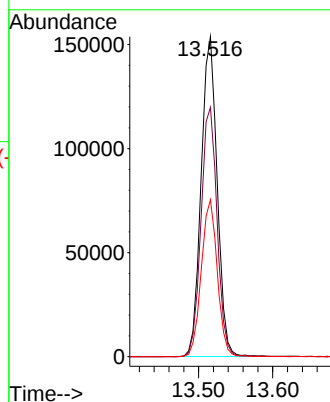
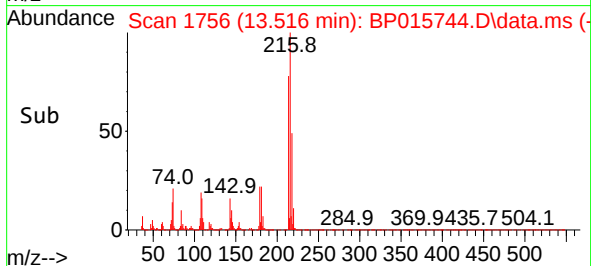
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



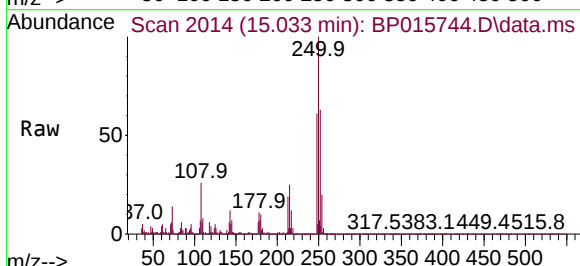
Tgt Ion:216 Resp: 231159
Ion Ratio Lower Upper
216 100
214 77.9 62.0 93.0
218 49.1 38.4 57.6

Manual Integrations
APPROVED

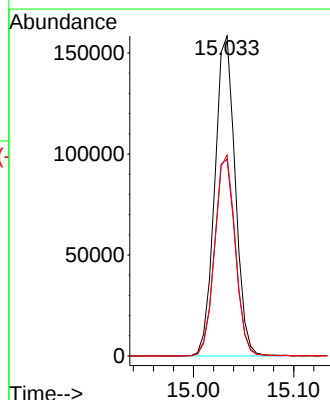
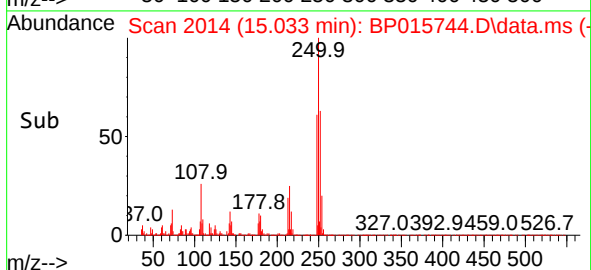
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023

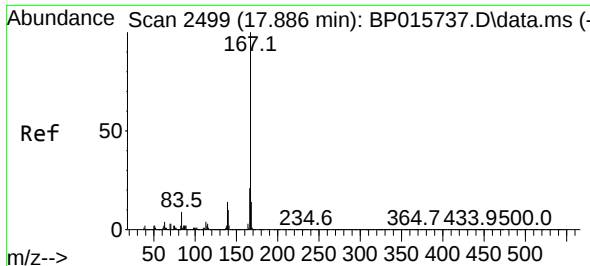


#76
Pentachlorobenzene
Concen: 29.405 ng/uL
RT: 15.033 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31



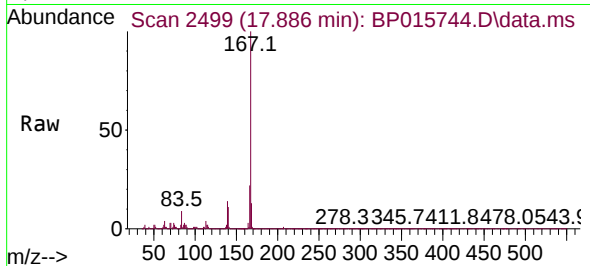
Tgt Ion:250 Resp: 224503
Ion Ratio Lower Upper
250 100
248 61.4 50.7 76.1
252 62.8 51.2 76.8





#77
 Carbazole
 Concen: 32.116 ng/ul
 RT: 17.886 min Scan# 2499
 Delta R.T. -0.000 min
 Lab File: BP015744.D
 Acq: 27 Jun 2023 13:31

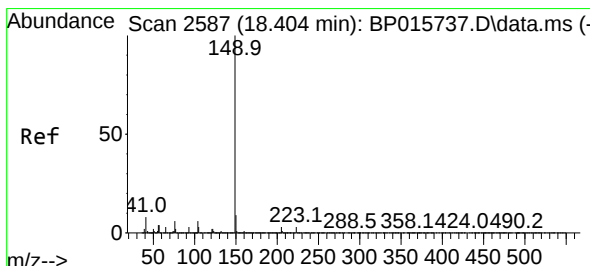
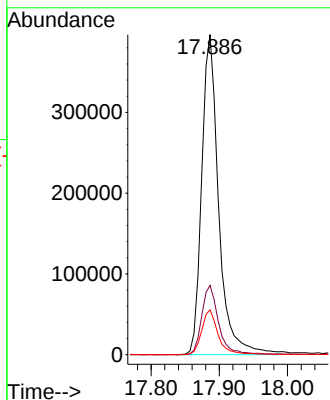
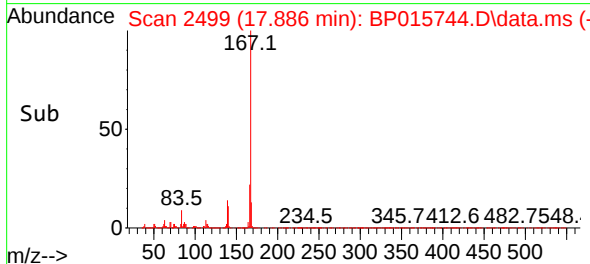
Instrument :
 BNA_P
 ClientSampleId :
 EZEL8MS



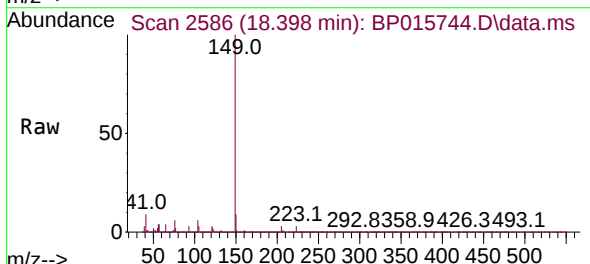
Tgt Ion:167 Resp: 68695
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 14.0 11.0 16.4

Manual Integrations
 APPROVED

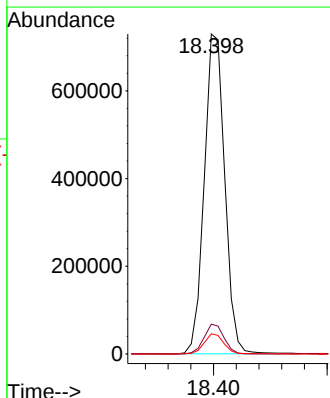
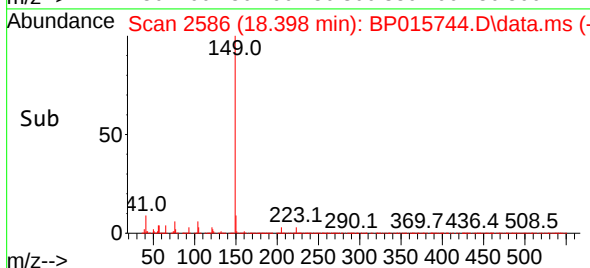
Reviewed By :Yogesh Patel 06/28/2023
 Supervised By :mohammad ahmed 06/28/2023

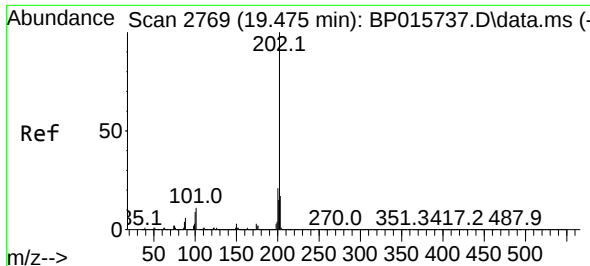


#78
 Di-n-butylphthalate
 Concen: 32.206 ng/ul
 RT: 18.398 min Scan# 2586
 Delta R.T. -0.006 min
 Lab File: BP015744.D
 Acq: 27 Jun 2023 13:31



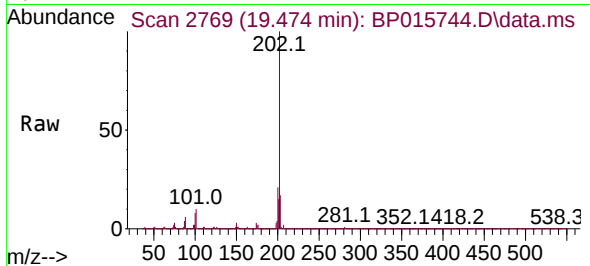
Tgt Ion:149 Resp: 913262
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.3 4.6 7.0





#80
Fluoranthene
Concen: 24.593 ng/u1
RT: 19.474 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

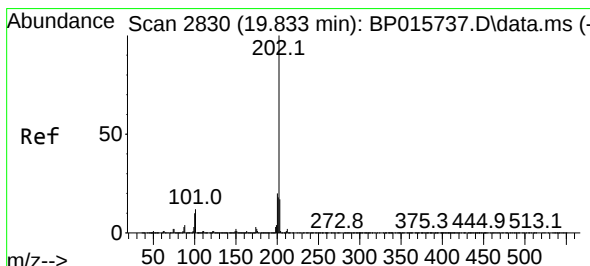
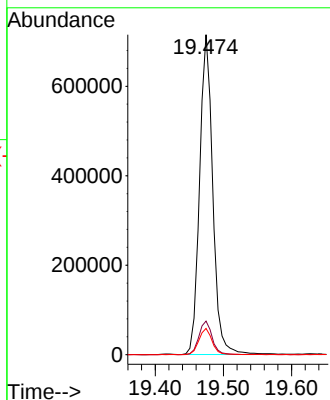
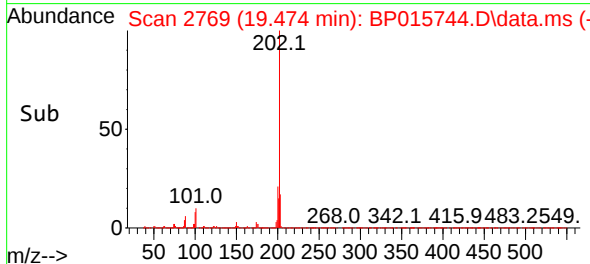
Instrument :
BNA_P
ClientSampleId :
EZEL8MS



Tgt Ion:202 Resp: 962592
Ion Ratio Lower Upper
202 100
101 10.5 8.3 12.5
100 8.2 6.6 9.8

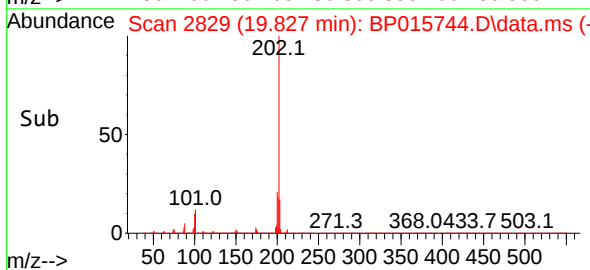
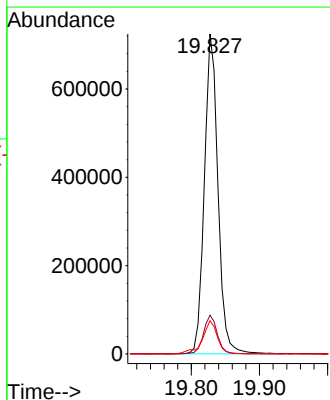
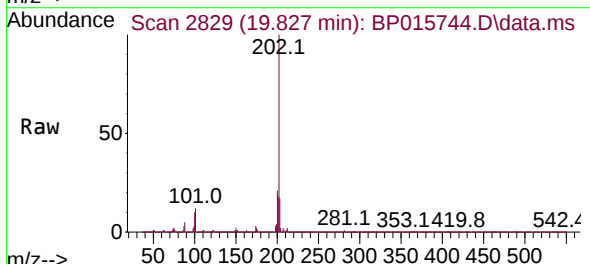
Manual Integrations
APPROVED

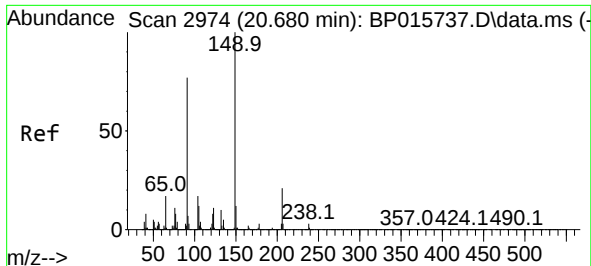
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#82
Pyrene
Concen: 25.132 ng/u1
RT: 19.827 min Scan# 2829
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:202 Resp: 1003434
Ion Ratio Lower Upper
202 100
101 12.1 9.3 13.9
100 10.4 7.6 11.4





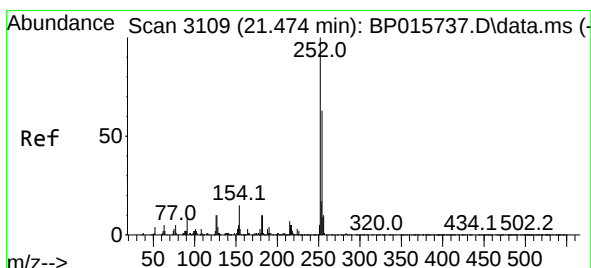
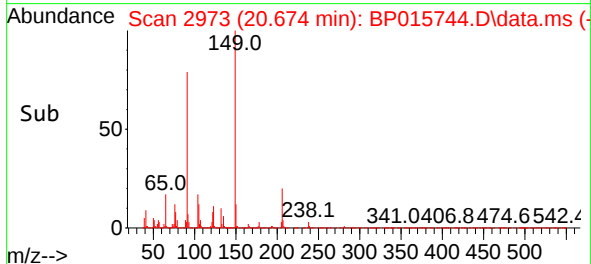
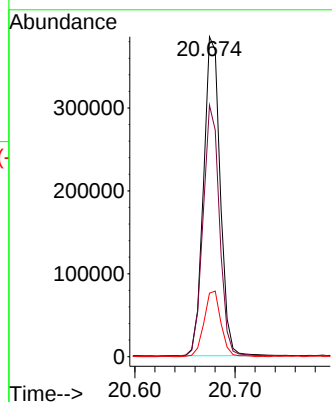
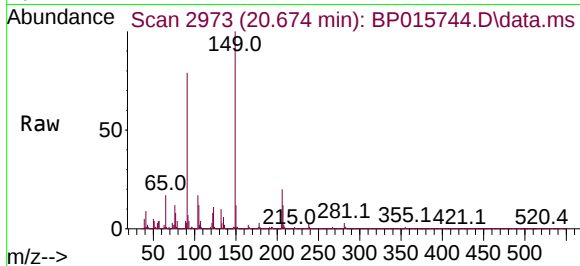
#83
Butylbenzylphthalate
Concen: 27.408 ng/ul
RT: 20.674 min Scan# 2974
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :
BNA_P
ClientSampleId :
EZEL8MS

Tgt Ion:149 Resp: 44644
Ion Ratio Lower Upper
149 100
91 78.6 59.8 89.6
206 19.8 16.4 24.6

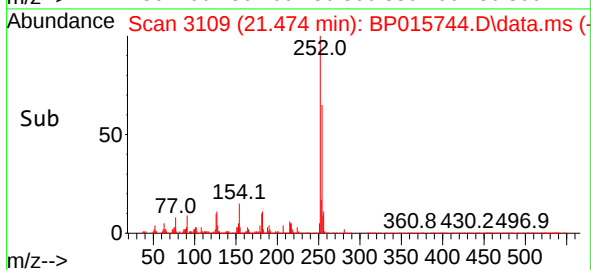
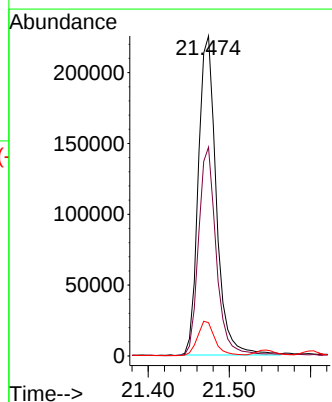
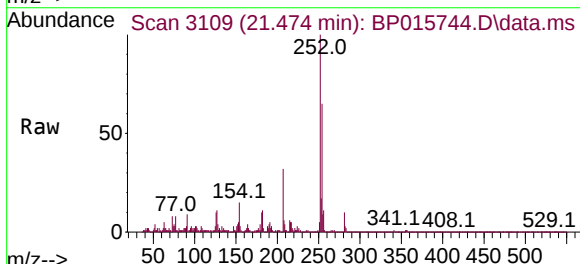
Manual Integrations
APPROVED

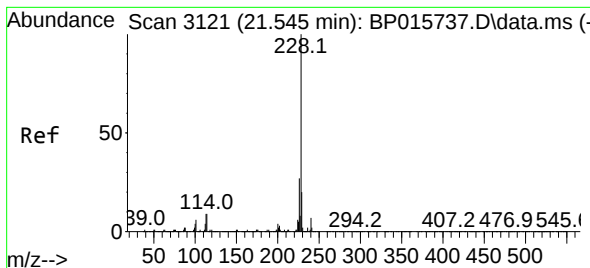
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#84
3,3'-Dichlorobenzidine
Concen: 31.861 ng/ul
RT: 21.474 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:252 Resp: 347369
Ion Ratio Lower Upper
252 100
254 65.3 51.0 76.6
126 10.4 8.6 13.0





#85

Benzo(a)anthracene

Concen: 31.226 ng/ul

RT: 21.545 min Scan# 3121

Delta R.T. -0.000 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Instrument :

BNP_P

ClientSampleId :

EZEL8MS

Tgt Ion:228 Resp: 105943

Ion Ratio Lower Upper

228 100

229 18.7 15.3 22.9

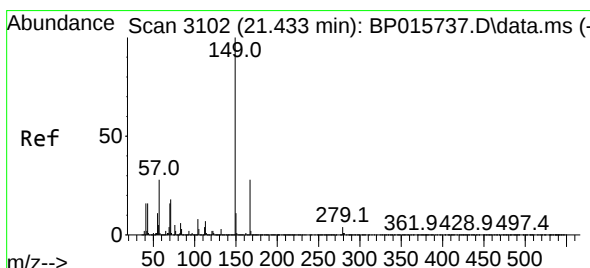
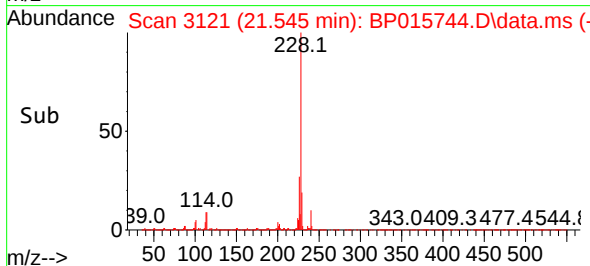
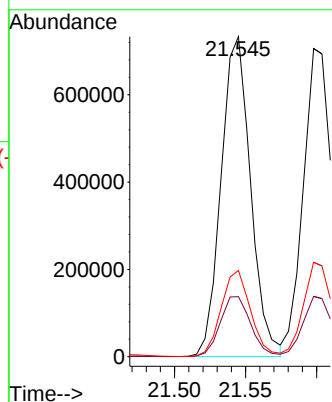
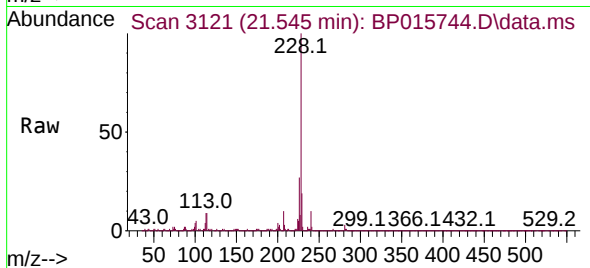
226 27.0 21.4 32.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/28/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.761 ng/ul

RT: 21.427 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

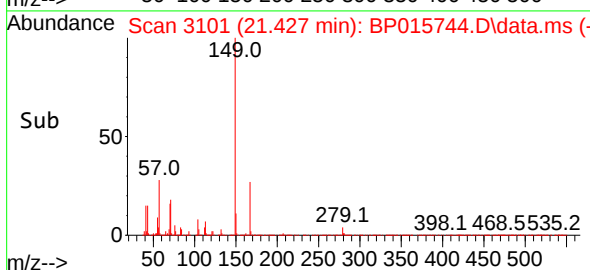
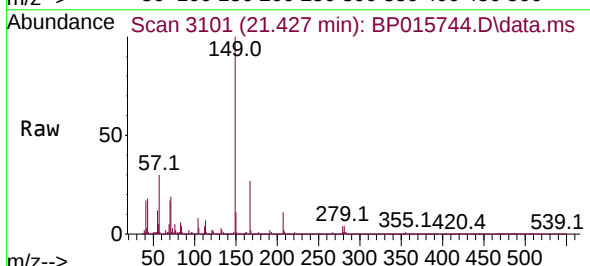
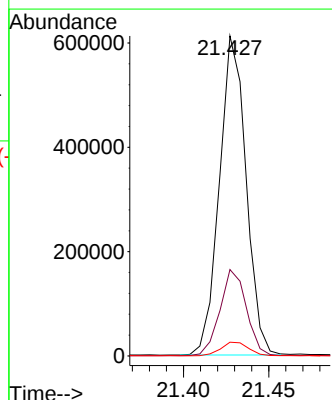
Tgt Ion:149 Resp: 666201

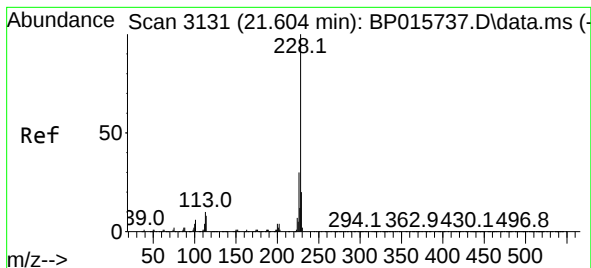
Ion Ratio Lower Upper

149 100

167 27.0 21.0 31.6

279 4.3 3.8 5.6





#87

Chrysene

Concen: 31.417 ng/ul

RT: 21.598 min Scan# 3131

Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

ClientSampleId :

EZEL8MS

Tgt Ion:228 Resp: 101130

Ion Ratio Lower Upper

228 100

226 30.6 24.3 36.5

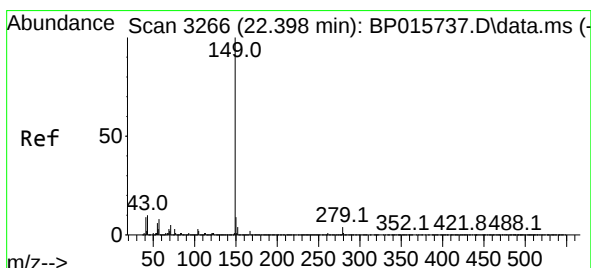
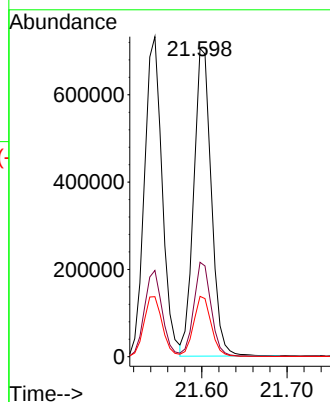
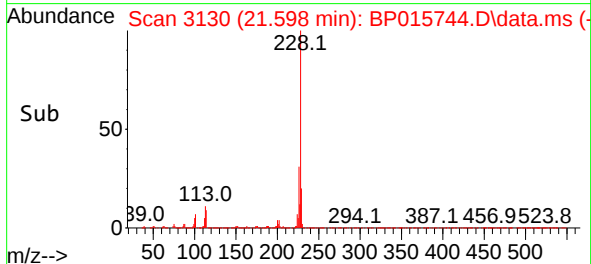
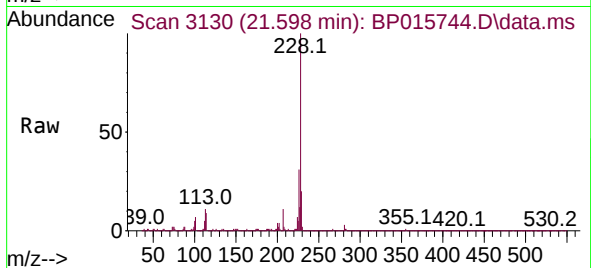
229 19.6 15.5 23.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/28/2023



#89

Di-n-octyl phthalate

Concen: 26.157 ng/ul

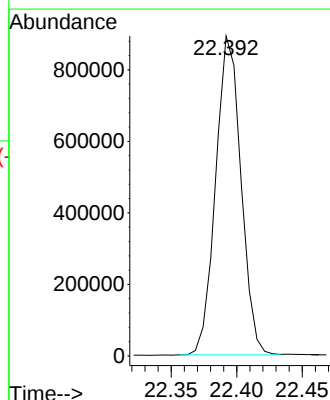
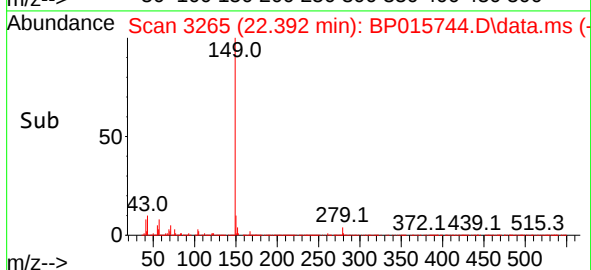
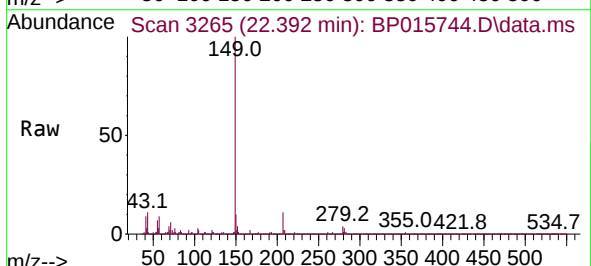
RT: 22.392 min Scan# 3265

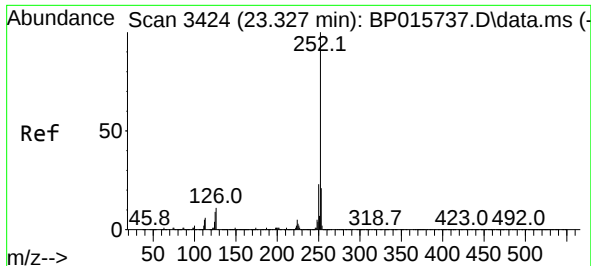
Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Tgt Ion:149 Resp: 1194808





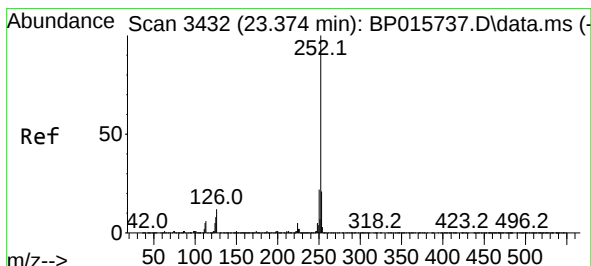
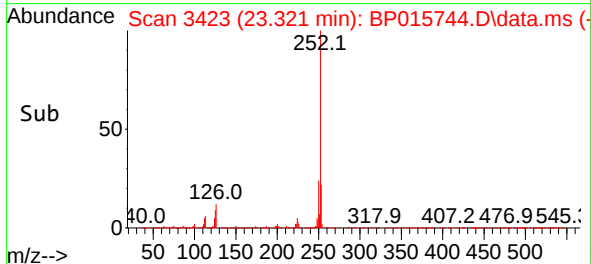
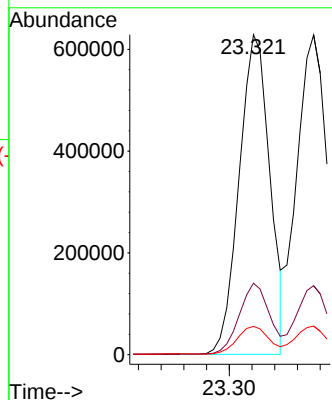
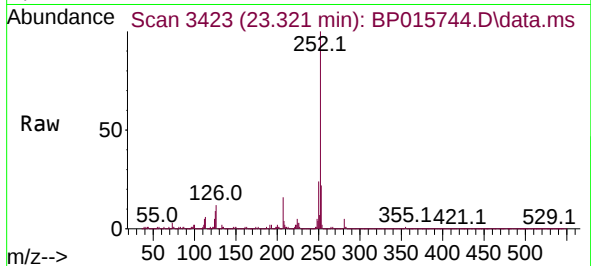
#90
Benzo(b)fluoranthene
Concen: 29.285 ng/ul
RT: 23.321 min Scan# 3424
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Instrument :
BNA_P
ClientSampleId :
EZEL8MS

Tgt Ion:252 Resp: 117614
Ion Ratio Lower Upper
252 100
253 22.3 17.3 25.9
125 8.8 7.5 11.3

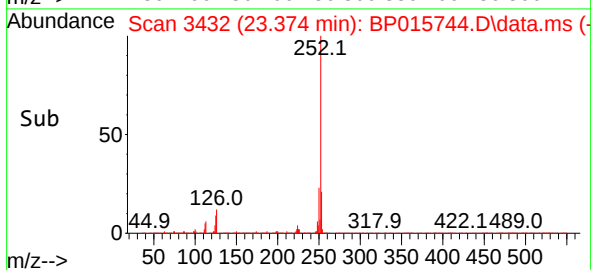
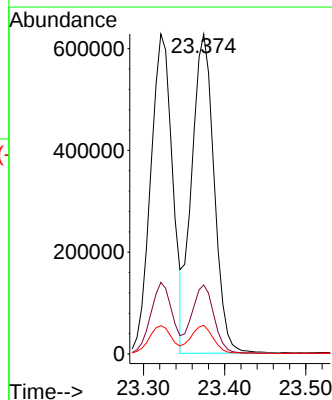
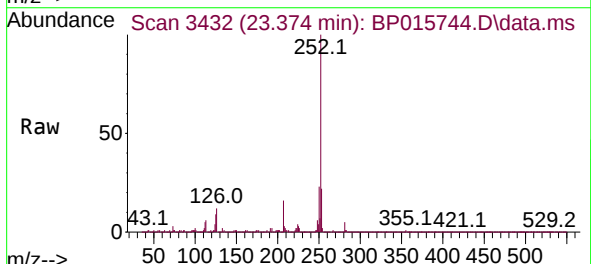
Manual Integrations
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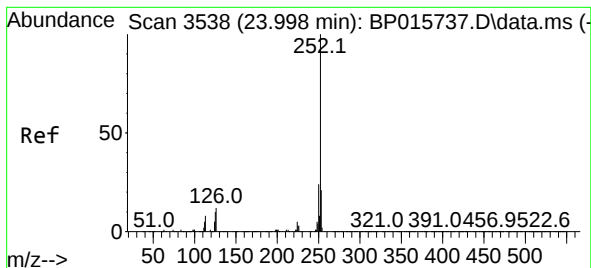
Reviewed By :Yogesh Patel 06/28/2023
Supervised By :mohammad ahmed 06/28/2023



#91
Benzo(k)fluoranthene
Concen: 29.600 ng/ul
RT: 23.374 min Scan# 3432
Delta R.T. -0.006 min
Lab File: BP015744.D
Acq: 27 Jun 2023 13:31

Tgt Ion:252 Resp: 1201098
Ion Ratio Lower Upper
252 100
253 21.5 17.0 25.4
125 9.0 7.3 10.9





#93

Benzo(a)pyrene

Concen: 30.290 ng/ul

RT: 23.998 min Scan# 3538

Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

ClientSampleId :

EZEL8MS

Tgt Ion:252 Resp: 1062970

Ion Ratio Lower Upper

252 100

253 21.6 17.7 26.5

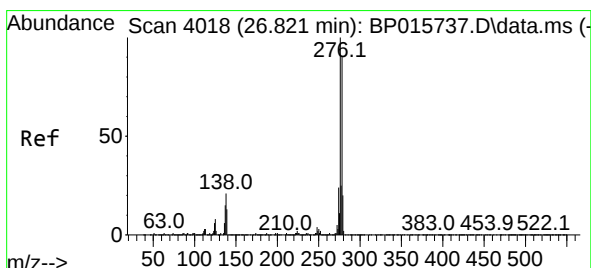
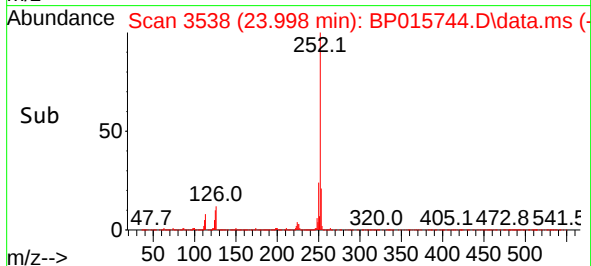
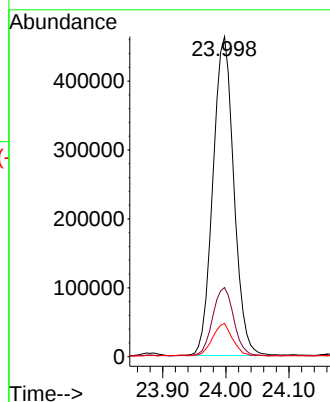
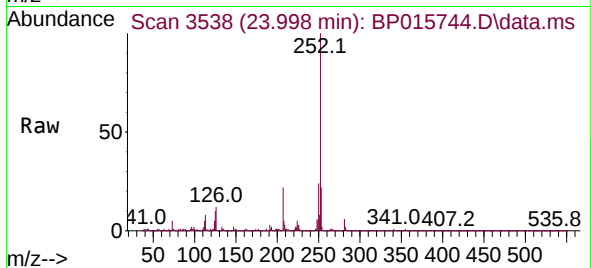
125 10.4 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/28/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.228 ng/ul

RT: 26.809 min Scan# 4016

Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

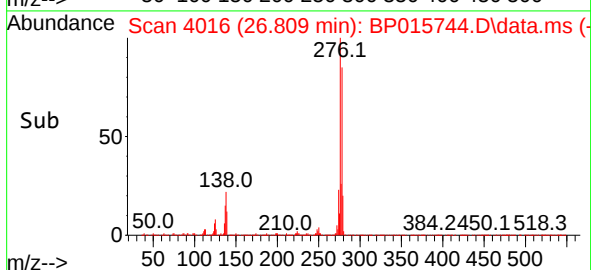
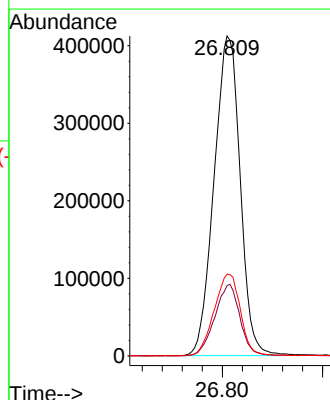
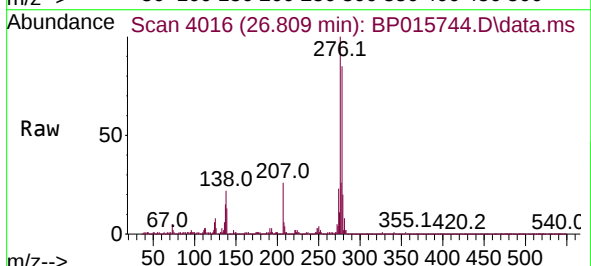
Tgt Ion:276 Resp: 1487685

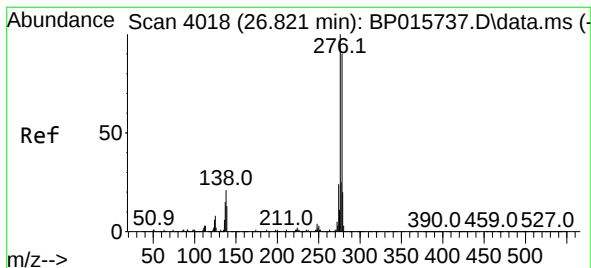
Ion Ratio Lower Upper

276 100

138 22.0 15.7 23.5

277 25.6 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 31.529 ng/ul

RT: 26.821 min Scan# 4018

Delta R.T. -0.006 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Instrument :

BNA_P

ClientSampleId :

EZEL8MS

Tgt Ion:278 Resp: 1233738

Ion Ratio Lower Upper

278 100

139 13.5 10.5 15.7

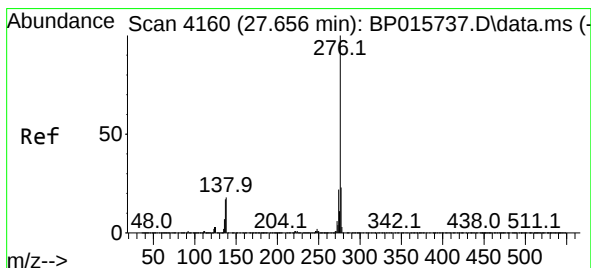
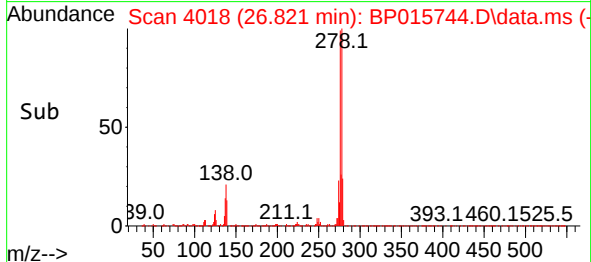
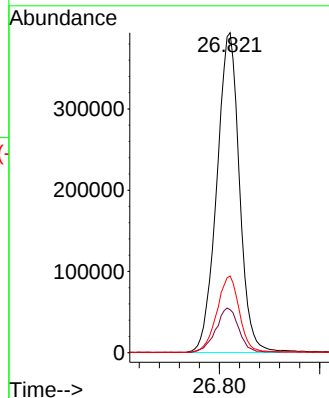
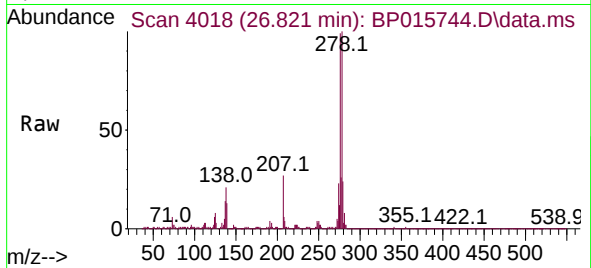
279 24.0 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/28/2023

Supervised By :mohammad ahmed 06/28/2023



#96

Benzo(g,h,i)perylene

Concen: 29.188 ng/ul

RT: 27.645 min Scan# 4158

Delta R.T. -0.012 min

Lab File: BP015744.D

Acq: 27 Jun 2023 13:31

Tgt Ion:276 Resp: 1143935

Ion Ratio Lower Upper

276 100

138 18.9 15.1 22.7

277 24.9 18.8 28.2

