

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009736.D
 Acq On : 09 Apr 2022 02:05
 Operator : CG/JU
 Sample : N2266-02MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YAZ18MS

Quant Time: Apr 09 05:51:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 07 19:16:52 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	87234	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.781	136	387014	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.604	164	275370	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.357	188	631781	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.439	240	713103	20.000	ng/ul	# 0.00
88) Perylene-d12	23.915	264	752224	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	10970m	5.612	ng/uL	0.00
4) Pyridine-d5	3.811	84	51617	9.578	ng/ul	0.00
7) Phenol-d5	7.122	99	84885	11.084	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	220940	48.458	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	216578	37.490	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	173800	27.185	ng/ul	0.00
21) Nitrobenzene-d5	9.134	128	150394	53.888	ng/ul	0.00
24) 2-Nitrophenol-d4	9.857	143	162916	53.244	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	290236	45.330	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	345644	37.902	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	1167113	53.956	ng/ul	0.00
49) Acenaphthylene-d8	14.298	160	1275249	49.763	ng/ul	0.00
54) 4-Nitrophenol-d4	14.781	143	53261	13.577	ng/ul	0.00
60) Fluorene-d10	15.598	176	978277	53.762	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	219553	58.662	ng/ul	0.00
73) Anthracene-d10	17.457	188	1669706	55.198	ng/ul	0.00
81) Pyrene-d10	19.686	212	2107242	54.106	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.757	264	2272315	58.007	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.422	88	11463	5.753	ng/uL#	32
5) Pyridine	3.828	79	53358	9.489	ng/ul#	34
6) Benzaldehyde	7.105	77	227193m	48.371	ng/ul	
8) Phenol	7.152	94	82728	10.792	ng/ul#	89
10) Bis(2-Chloroethyl)ether	7.393	93	258348	43.264	ng/ul#	80
12) 2-Chlorophenol	7.534	128	198934	34.156	ng/ul	94
13) 2-Methylphenol	8.410	108	172357	28.833	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.505	45	385256	43.646	ng/ul#	83
16) Acetophenone	8.799	105	441206	43.801	ng/ul#	78
17) N-Nitroso-di-n-propyla...	8.787	70	235715	45.136	ng/ul#	72
18) 4-Methylphenol	8.740	108	161261	24.911	ng/ul	93
19) Hexachloroethane	9.063	117	100750	40.972	ng/ul	83
22) Nitrobenzene	9.175	77	336763	47.011	ng/ul#	84
23) Isophorone	9.710	82	669024	45.323	ng/ul	95
25) 2-Nitrophenol	9.887	139	156089	47.830	ng/ul#	87
26) 2,4-Dimethylphenol	9.951	107	279578	36.101	ng/ul#	80
27) Bis(2-Chloroethoxy)met...	10.187	93	378583	43.683	ng/ul#	97
29) 2,4-Dichlorophenol	10.422	162	260734	42.004	ng/ul#	84
30) Naphthalene	10.834	128	879203	44.172	ng/ul	97
32) 4-Chloroaniline	10.934	127	311214	34.486	ng/ul	99
33) Hexachlorobutadiene	11.134	225	193886	43.369	ng/ul	97
34) Caprolactam	11.704	113	14325	6.978	ng/ul#	13
35) 4-Chloro-3-methylphenol	12.051	107	304052	40.425	ng/ul#	70
36) 2-Methylnaphthalene	12.440	142	655100	45.051	ng/ul	91

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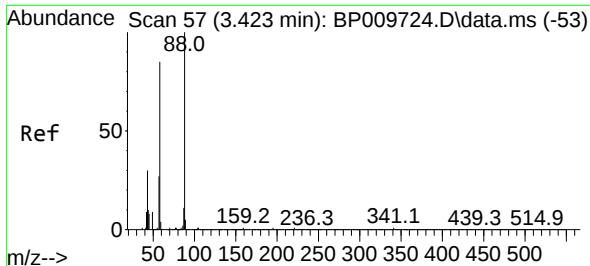
Manual Integrations
 APPROVED

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 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 05:51:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 07 19:16:52 2022
 Response via : Initial Calibration

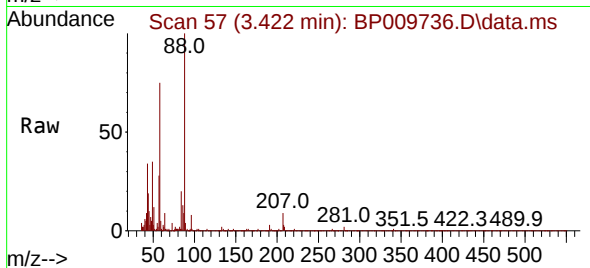
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	662398	45.115	ng/ul#	96
39) 1,2,4,5-Tetrachloroben...	12.804	216	384933	45.690	ng/ul#	94
40) Hexachlorocyclopentadiene	12.793	237	209363	35.810	ng/ul	96
41) 2,4,6-Trichlorophenol	13.040	196	260503	48.418	ng/ul#	84
42) 2,4,5-Trichlorophenol	13.104	196	280707	48.278	ng/ul#	85
43) 1,1'-Biphenyl	13.445	154	922819	45.929	ng/ul	93
44) 2-Chloronaphthalene	13.481	162	715388	46.321	ng/ul	94
45) 2-Nitroaniline	13.675	65	260596	57.576	ng/ul#	79
47) Dimethylphthalate	14.063	163	1022752	49.126	ng/ul#	92
48) 2,6-Dinitrotoluene	14.175	165	217120	56.698	ng/ul	97
50) Acenaphthylene	14.328	152	1197569	47.354	ng/ul	95
51) 3-Nitroaniline	14.498	138	205041	51.504	ng/ul#	81
52) Acenaphthene	14.669	153	772087	46.629	ng/ul	98
53) 2,4-Dinitrophenol	14.704	184	127299	54.996	ng/ul#	83
55) 4-Nitrophenol	14.792	109	48299	13.375	ng/ul#	63
56) Dibenzofuran	15.004	168	1151133	47.236	ng/ul	96
57) 2,4-Dinitrotoluene	14.957	165	328160	58.359	ng/ul#	80
58) 2,3,4,6-Tetrachlorophenol	15.228	232	269766	50.885	ng/ul#	86
59) Diethylphthalate	15.428	149	1079801	50.116	ng/ul#	92
61) Fluorene	15.657	166	979206	48.783	ng/ul	90
62) 4-Chlorophenyl-phenyle...	15.651	204	506852	47.489	ng/ul	96
63) 4-Nitroaniline	15.663	138	239796m	60.138	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.728	198	194848	52.375	ng/ul#	92
67) N-Nitrosodiphenylamine	15.857	169	876258	48.452	ng/ul	94
68) 4-Bromophenyl-phenylether	16.545	248	330805	48.372	ng/ul	96
69) Hexachlorobenzene	16.663	284	387717	49.304	ng/ul#	90
70) Atrazine	16.816	200	351195	47.046	ng/ul	93
71) Pentachlorophenol	17.004	266	261335	49.097	ng/ul#	85
72) Phenanthrene	17.398	178	1693139	50.207	ng/ul	98
74) Anthracene	17.492	178	1714178	50.135	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.410	216	416121	45.556	ng/uL	87
76) Pentachlorobenzene	14.928	250	415138	46.628	ng/uL	92
77) Carbazole	17.757	167	1588702	51.417	ng/ul#	96
78) Di-n-butylphthalate	18.316	149	1986465	52.281	ng/ul#	93
80) Fluoranthene	19.357	202	2184235	48.724	ng/ul#	95
82) Pyrene	19.710	202	2233027	49.131	ng/ul#	94
83) Butylbenzylphthalate	20.586	149	978008	52.454	ng/ul#	79
84) 3,3'-Dichlorobenzidine	21.351	252	771484	50.769	ng/ul#	97
85) Benzo(a)anthracene	21.421	228	2323530	51.398	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.351	149	1452315	51.784	ng/ul#	81
87) Chrysene	21.480	228	2246110	51.496	ng/ul	99
89) Di-n-octyl phthalate	22.304	149	2506930	47.567	ng/ul	100
90) Benzo(b)fluoranthene	23.163	252	2567193	51.367	ng/ul	99
91) Benzo(k)fluoranthene	23.210	252	2302925	50.497	ng/ul#	98
93) Benzo(a)pyrene	23.810	252	2422439	52.290	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.515	276	2860022	59.038	ng/ul#	96
95) Dibenzo(a,h)anthracene	26.533	278	2477291	58.974	ng/ul#	95
96) Benzo(g,h,i)perylene	27.304	276	2431184	60.865	ng/ul	93

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



#2
1,4-Dioxane
Concen: 5.753 ng/uL
RT: 3.422 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

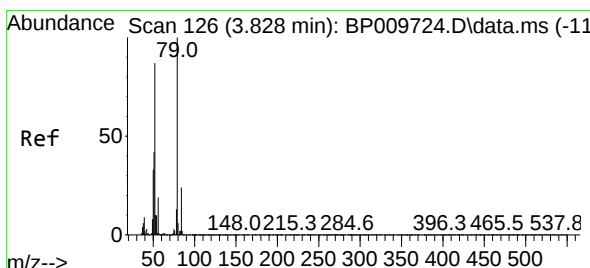
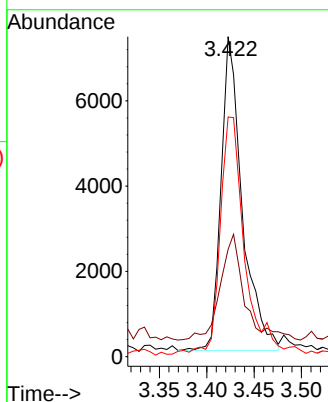
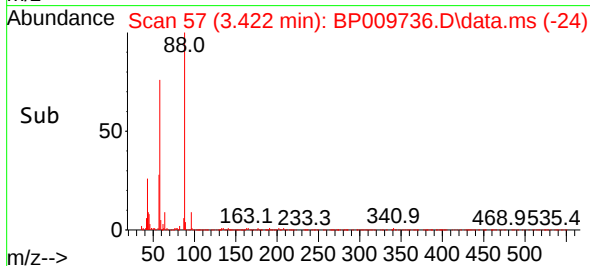
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion: 88 Resp: 1146
Ion Ratio Lower Upper
88 100
43 33.6 6.8 10.2
58 74.9 28.4 42.6

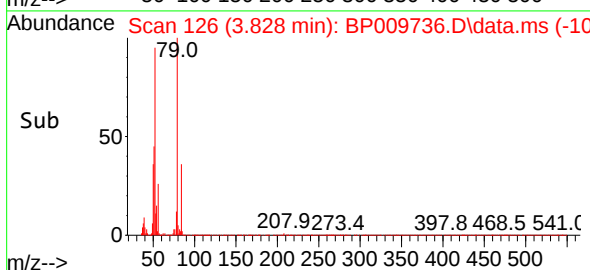
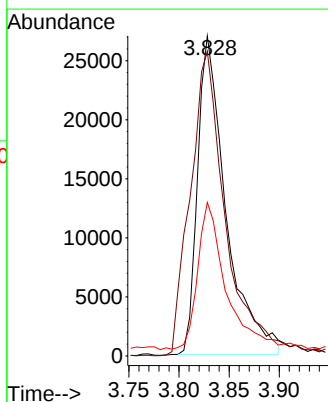
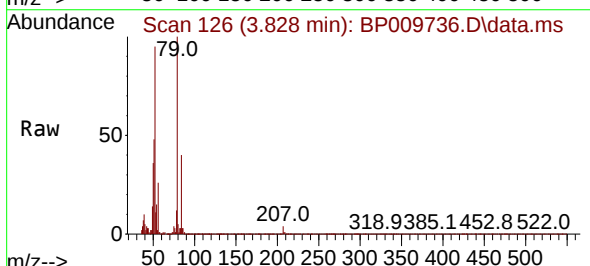
Manual Integrations
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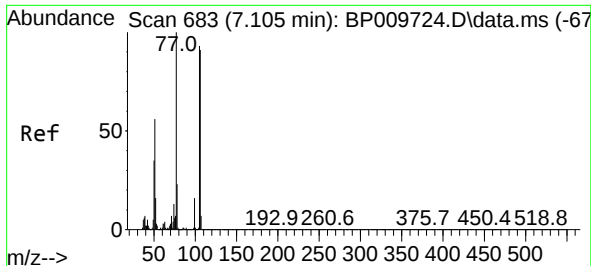
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#5
Pyridine
Concen: 9.489 ng/uL
RT: 3.828 min Scan# 126
Delta R.T. 0.000 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

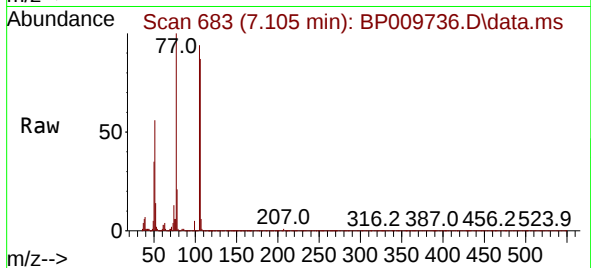
Tgt Ion: 79 Resp: 53358
Ion Ratio Lower Upper
79 100
52 95.2 35.5 53.3#
51 48.0 20.2 30.4#





#6
Benzaldehyde
Concen: 48.371 ng/ul m
RT: 7.105 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

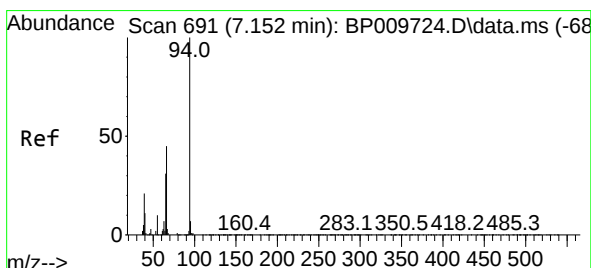
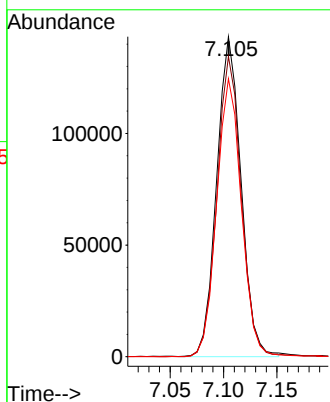
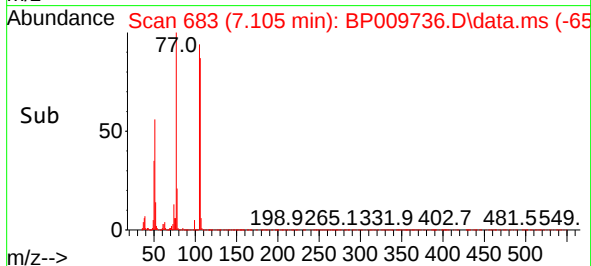
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



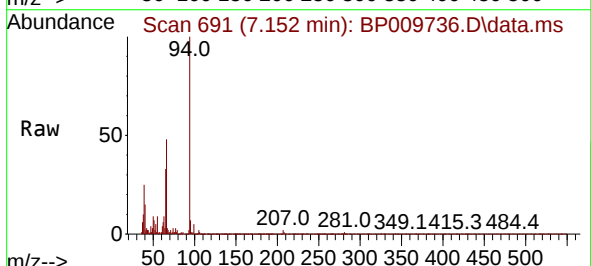
Tgt Ion: 77 Resp: 227193
Ion Ratio Lower Upper
77 100
105 93.8 77.0 115.4
106 86.9 77.0 115.4

Manual Integrations
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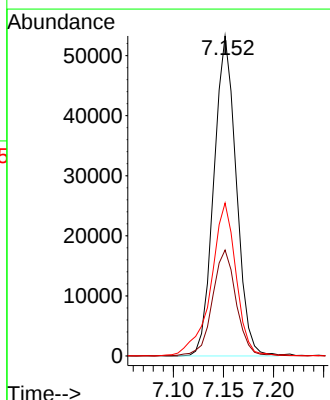
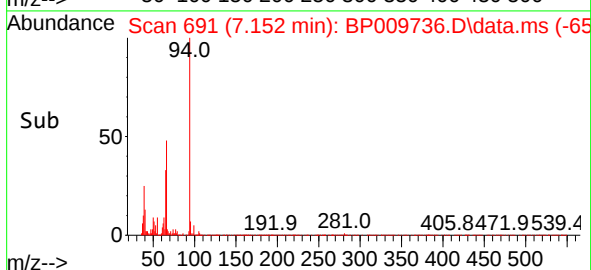
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

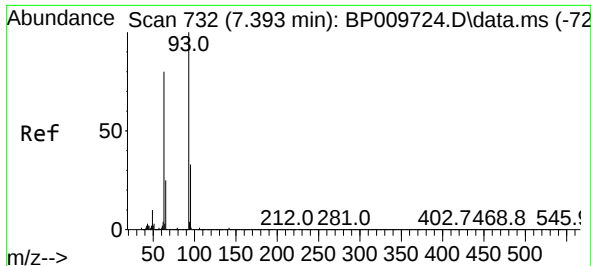


#8
Phenol
Concen: 10.792 ng/ul
RT: 7.152 min Scan# 691
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



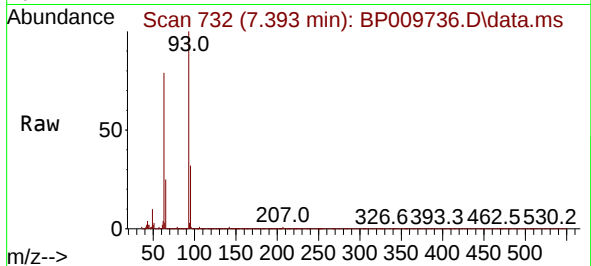
Tgt Ion: 94 Resp: 82728
Ion Ratio Lower Upper
94 100
65 33.1 19.0 28.6#
66 47.8 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 43.264 ng/ul
RT: 7.393 min Scan# 732
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

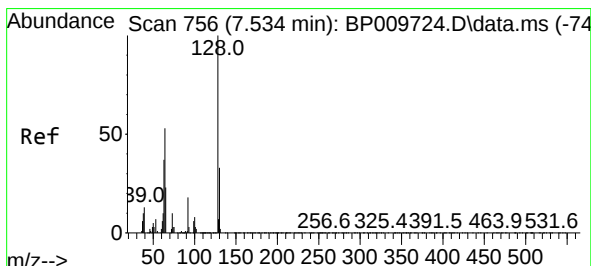
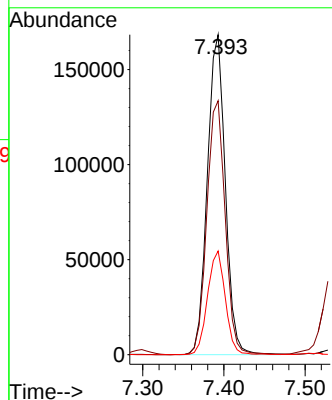
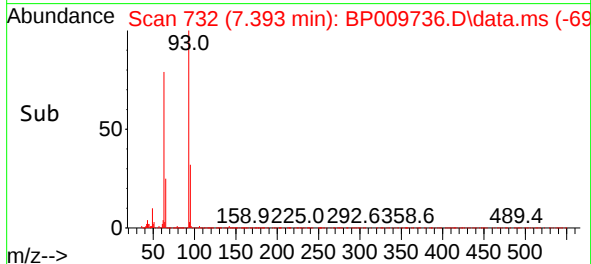
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion: 93 Resp: 25834
Ion Ratio Lower Upper
93 100
63 79.4 45.0 67.4
95 32.4 26.3 39.5

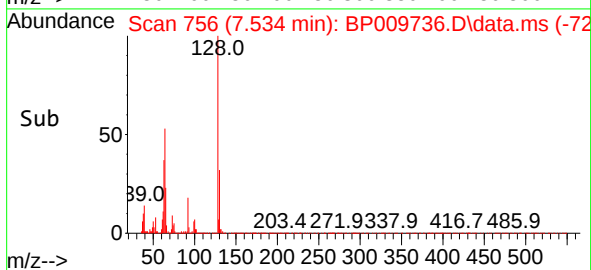
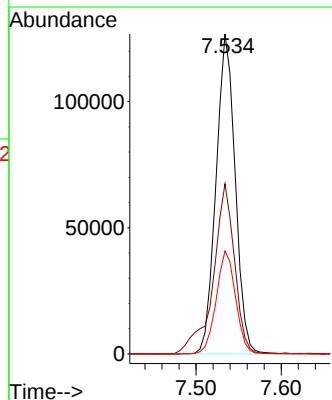
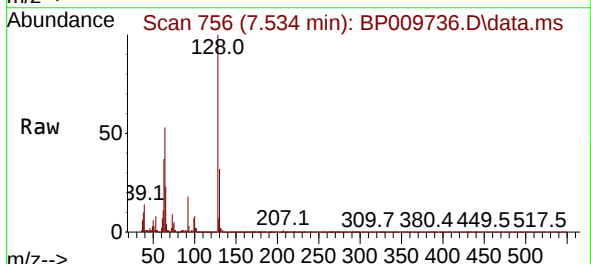
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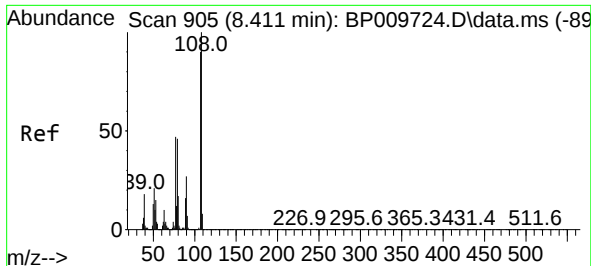
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#12
2-Chlorophenol
Concen: 34.156 ng/ul
RT: 7.534 min Scan# 756
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

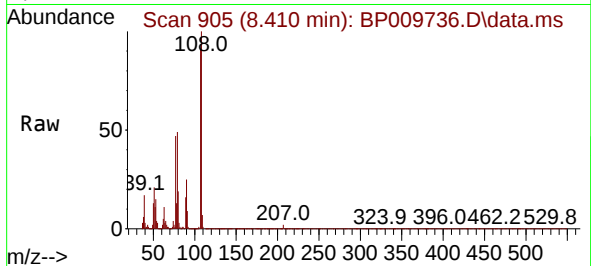
Tgt Ion:128 Resp: 198934
Ion Ratio Lower Upper
128 100
64 53.2 45.3 67.9
130 32.2 29.0 43.6





#13
2-Methylphenol
Concen: 28.833 ng/ul
RT: 8.410 min Scan# 905
Delta R.T. -0.006 min
Lab File: BP009736.D
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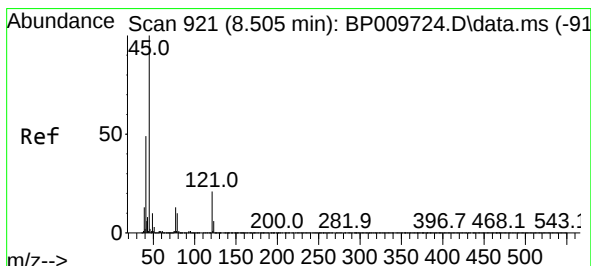
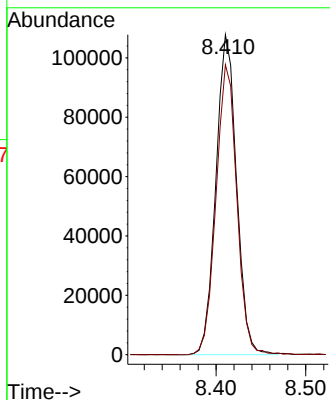
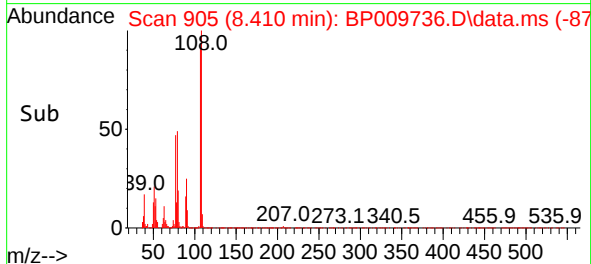
Instrument :
BNA_P
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YAZ18MS



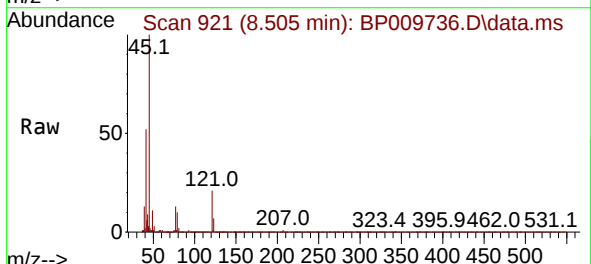
Tgt Ion: 108 Resp: 17235
Ion Ratio Lower Upper
108 100
107 90.6 70.8 106.2

Manual Integrations
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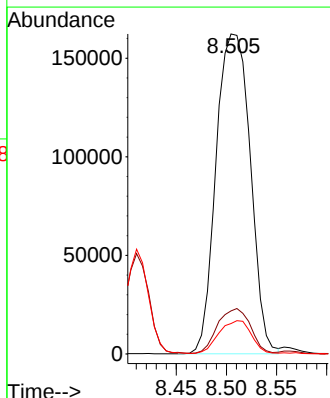
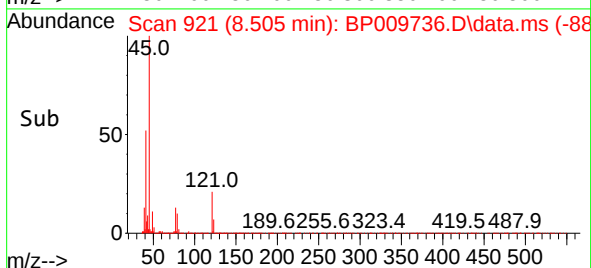
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

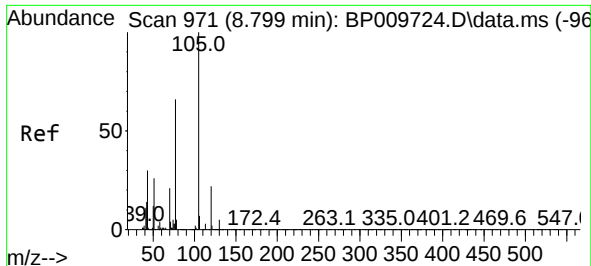


#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.646 ng/ul
RT: 8.505 min Scan# 921
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



Tgt Ion: 45 Resp: 385256
Ion Ratio Lower Upper
45 100
77 13.5 17.1 25.7#
79 9.5 13.2 19.8#





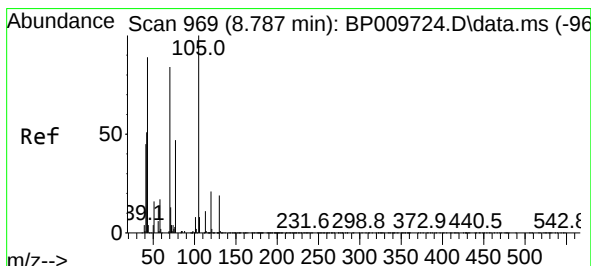
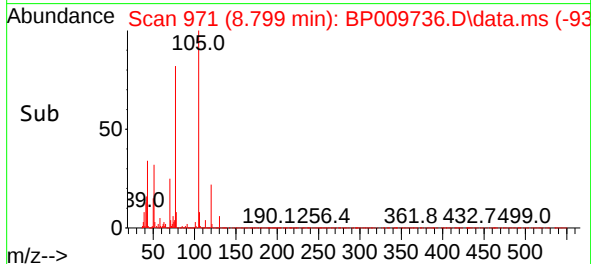
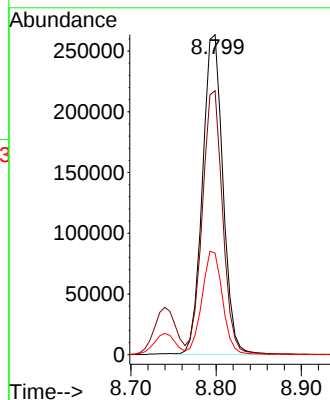
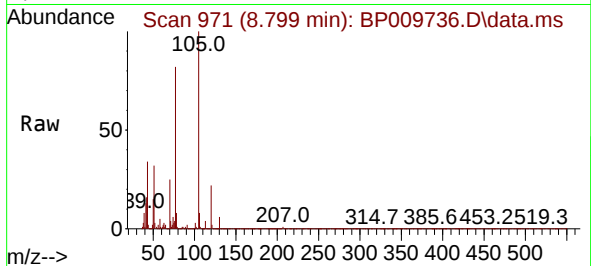
#16
Acetophenone
Concen: 43.801 ng/ul
RT: 8.799 min Scan# 971
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Instrument :
BNA_P
ClientSampleId :
YAZ18MS

Tgt Ion: 105 Resp: 441200
Ion Ratio Lower Upper
105 100
77 82.5 53.4 80.2
51 31.7 13.8 20.8

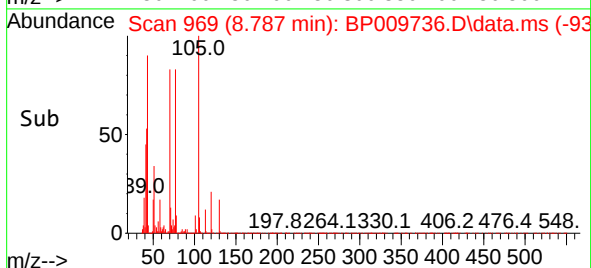
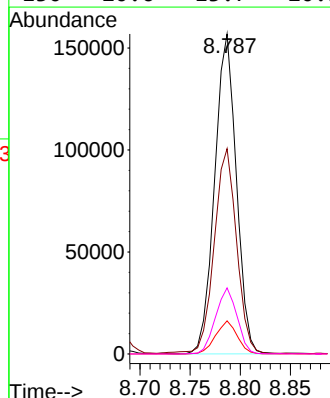
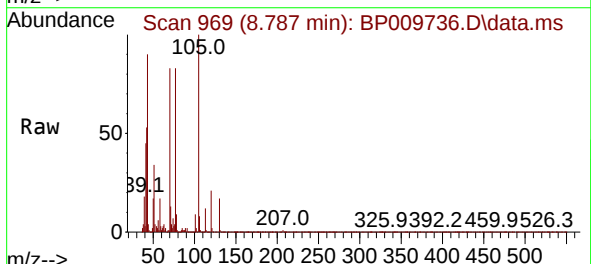
Manual Integrations
APPROVED

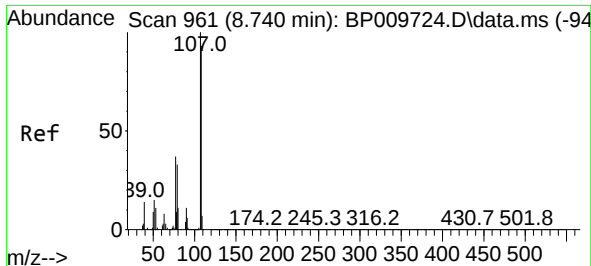
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#17
N-Nitroso-di-n-propylamine
Concen: 45.136 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

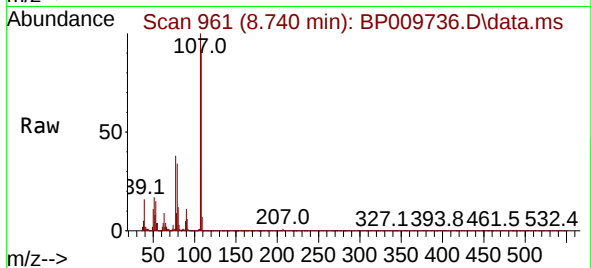
Tgt Ion: 70 Resp: 235715
Ion Ratio Lower Upper
70 100
42 64.2 31.8 47.8#
101 10.4 15.6 23.4#
130 20.6 13.7 20.5#





#18
4-Methylphenol
Concen: 24.911 ng/ul
RT: 8.740 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

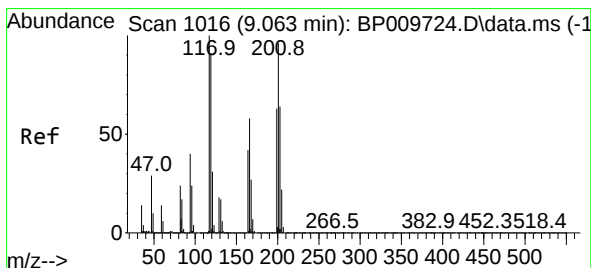
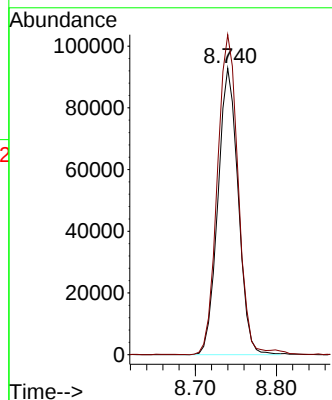
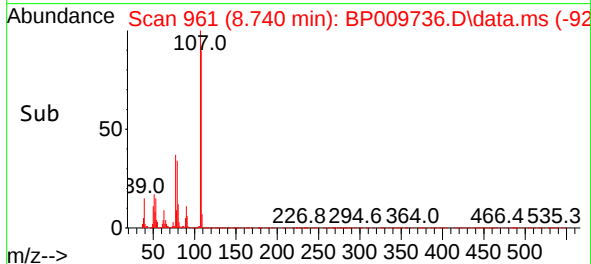
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:108 Resp: 16126
Ion Ratio Lower Upper
108 100
107 111.7 83.6 125.4

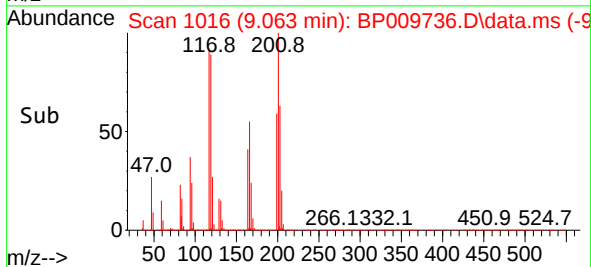
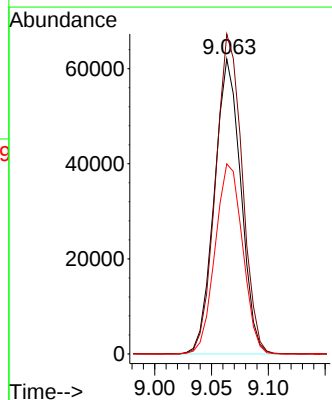
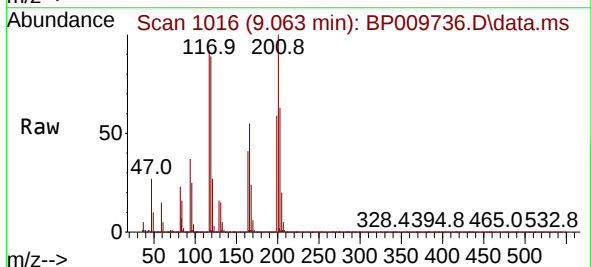
Manual Integrations
APPROVED

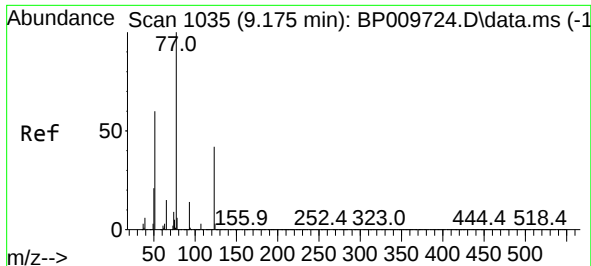
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#19
Hexachloroethane
Concen: 40.972 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

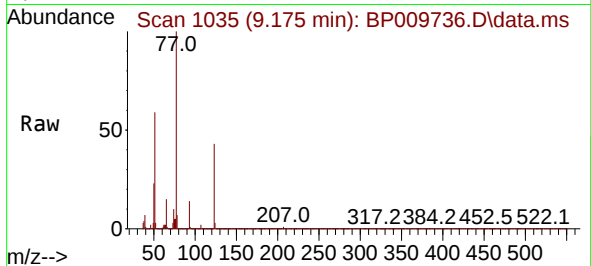
Tgt Ion:117 Resp: 100750
Ion Ratio Lower Upper
117 100
201 108.5 106.5 159.7
199 64.4 59.0 88.6





#22
Nitrobenzene
Concen: 47.011 ng/uI
RT: 9.175 min Scan# 1035
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

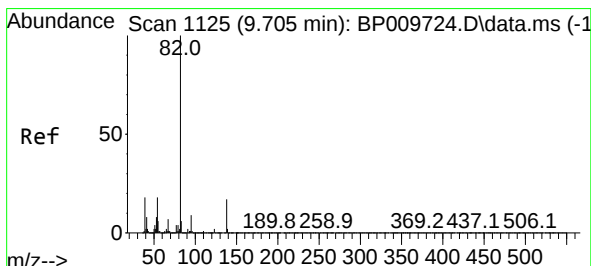
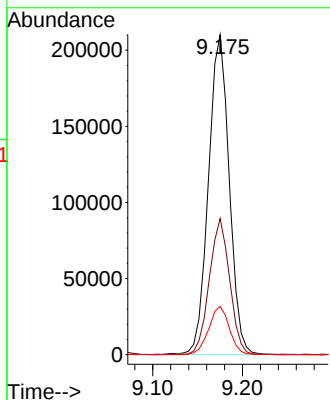
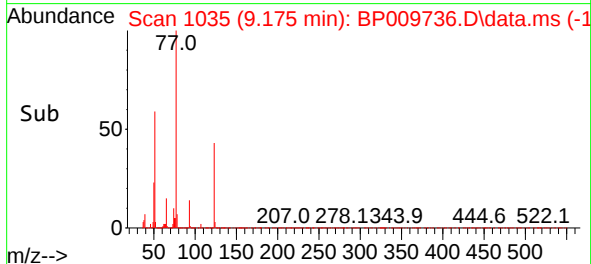
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



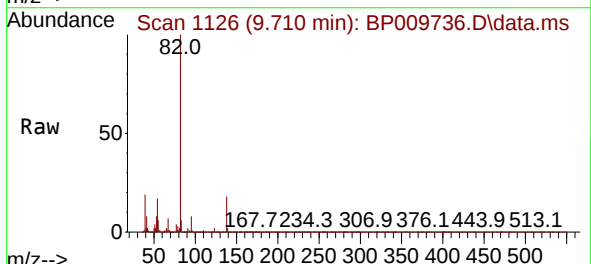
Tgt Ion: 77 Resp: 336763
Ion Ratio Lower Upper
77 100
123 42.5 42.3 63.5
65 15.1 5.8 8.8

Manual Integrations
APPROVED

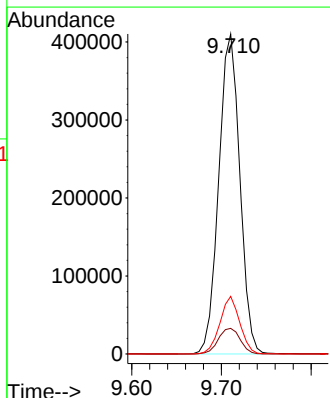
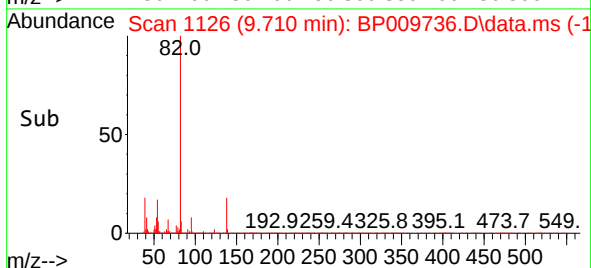
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

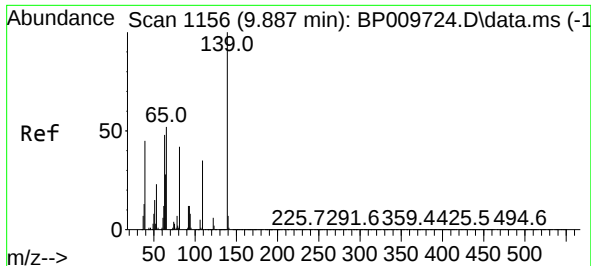


#23
Isophorone
Concen: 45.323 ng/uI
RT: 9.710 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



Tgt Ion: 82 Resp: 669024
Ion Ratio Lower Upper
82 100
95 8.0 7.8 11.8
138 18.0 12.9 19.3





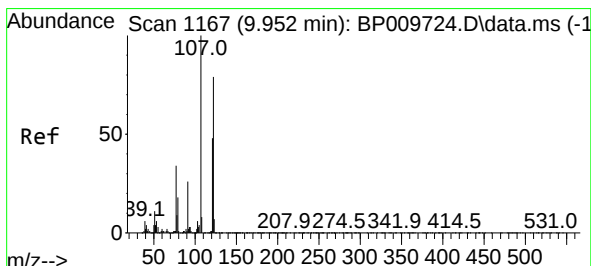
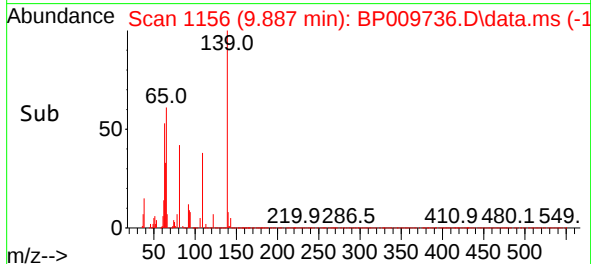
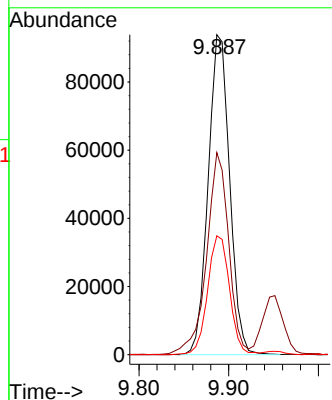
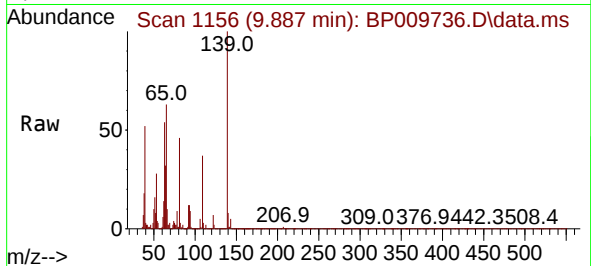
#25
2-Nitrophenol
Concen: 47.830 ng/ul
RT: 9.887 min Scan# 1156
Delta R.T. -0.012 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Instrument :
BNA_P
ClientSampleId :
YAZ18MS

Tgt Ion:139 Resp: 156089
Ion Ratio Lower Upper
139 100
65 63.2 49.4 74.2
109 37.2 44.7 67.1

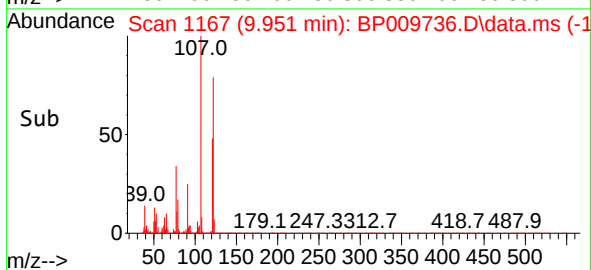
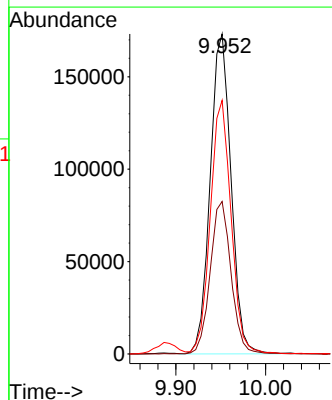
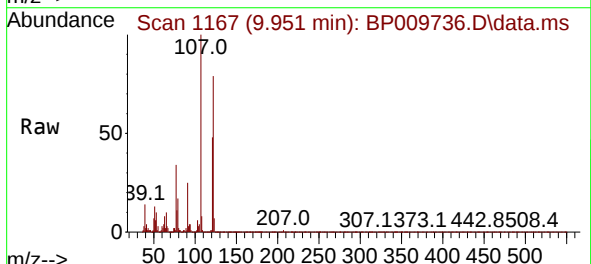
Manual Integrations
APPROVED

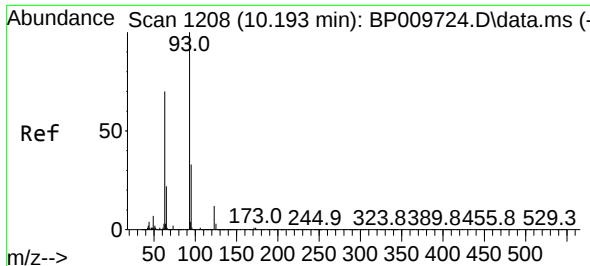
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#26
2,4-Dimethylphenol
Concen: 36.101 ng/ul
RT: 9.951 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

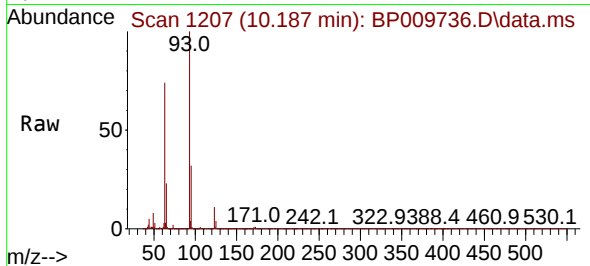
Tgt Ion:107 Resp: 279578
Ion Ratio Lower Upper
107 100
121 47.7 34.1 51.1
122 79.3 46.3 69.5





#27
Bis(2-Chloroethoxy)methane
Concen: 43.683 ng/ul
RT: 10.187 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

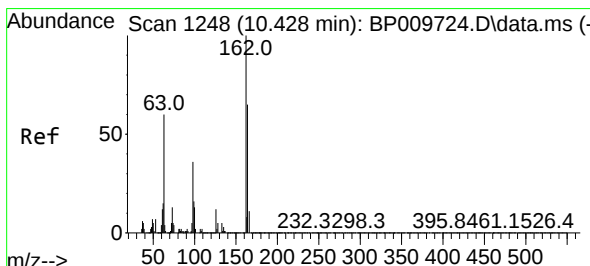
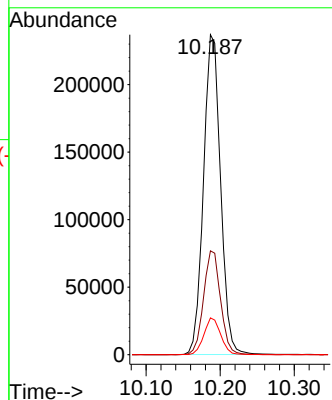
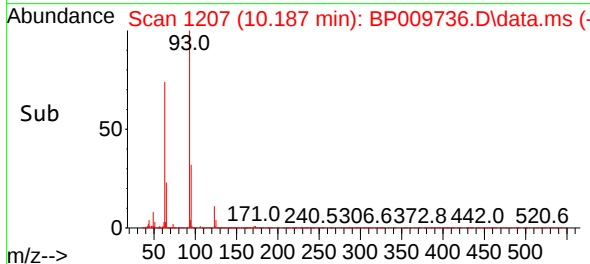
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion: 93 Resp: 37858
Ion Ratio Lower Upper
93 100
95 32.4 26.2 39.4
123 11.5 6.2 9.4

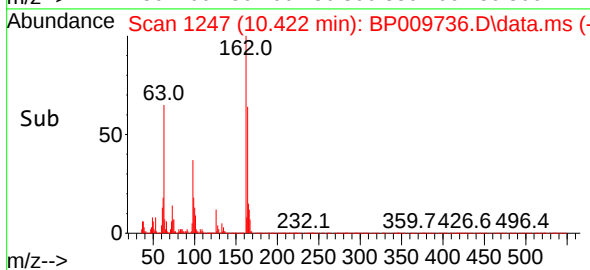
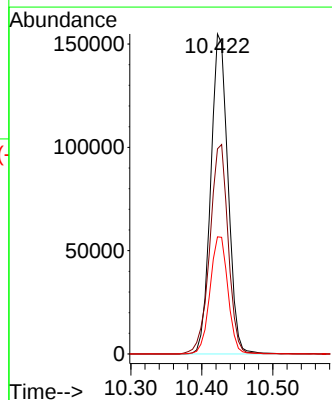
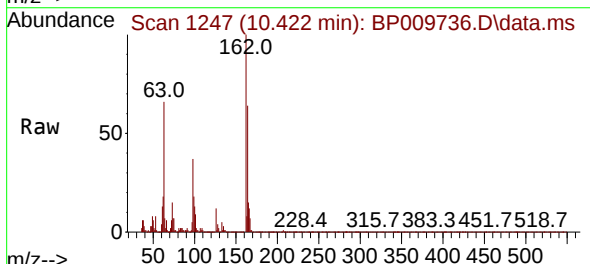
Manual Integrations
APPROVED

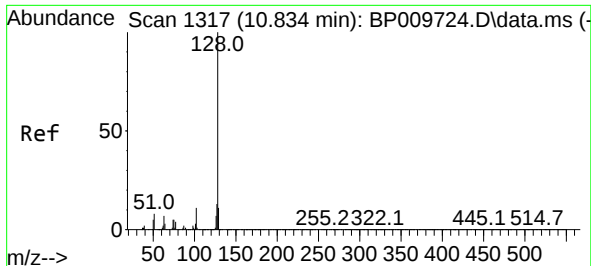
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#29
2,4-Dichlorophenol
Concen: 42.004 ng/ul
RT: 10.422 min Scan# 1247
Delta R.T. -0.012 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Tgt Ion:162 Resp: 260734
Ion Ratio Lower Upper
162 100
164 64.1 37.0 55.6#
98 36.6 31.0 46.6





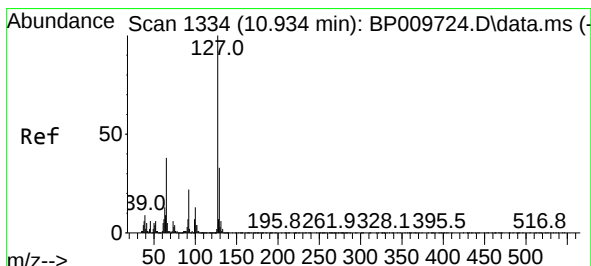
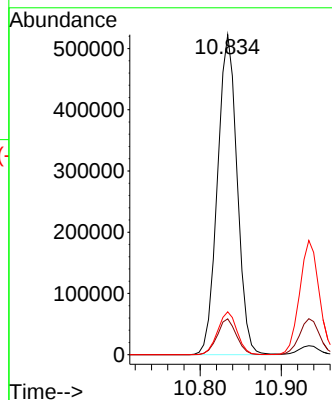
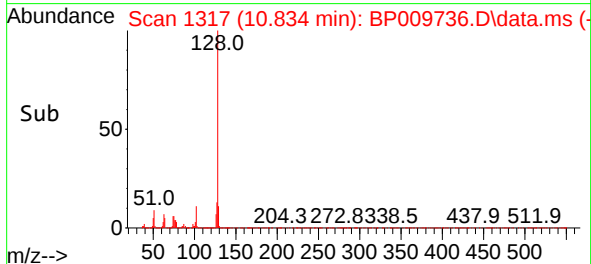
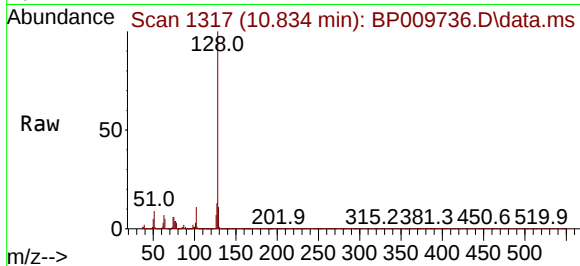
#30
Naphthalene
Concen: 44.172 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Instrument :
BNA_P
ClientSampleId :
YAZ18MS

Tgt Ion:128 Resp: 87920
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 13.4 12.2 18.4

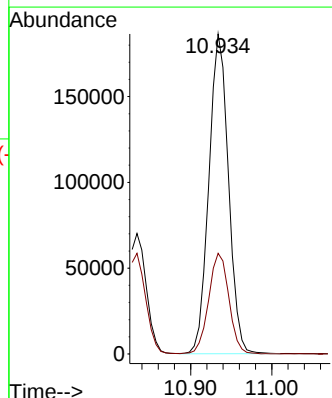
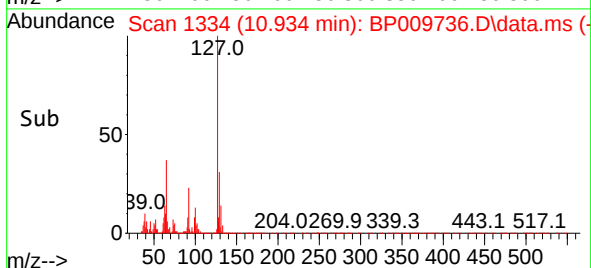
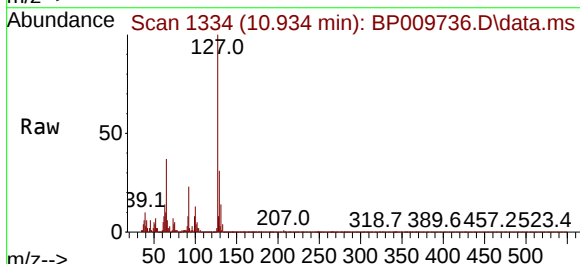
Manual Integrations
APPROVED

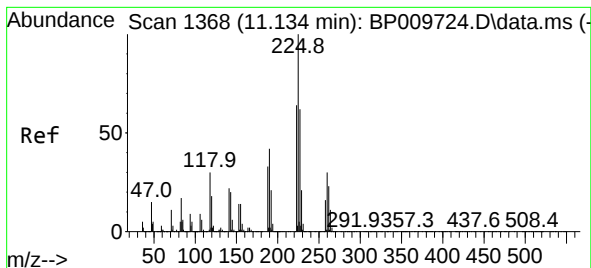
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#32
4-Chloroaniline
Concen: 34.486 ng/ul
RT: 10.934 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

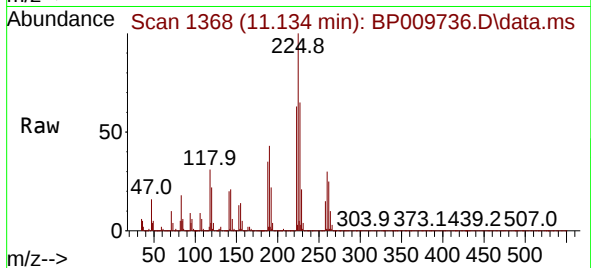
Tgt Ion:127 Resp: 311214
Ion Ratio Lower Upper
127 100
129 31.5 24.6 37.0





#33
Hexachlorobutadiene
Concen: 43.369 ng/ul
RT: 11.134 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

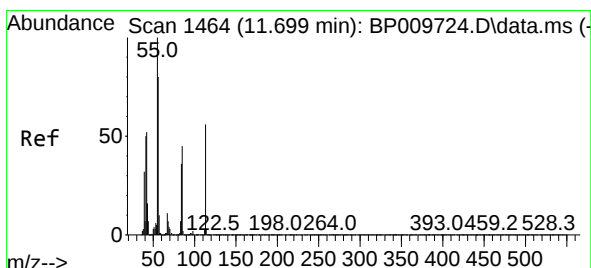
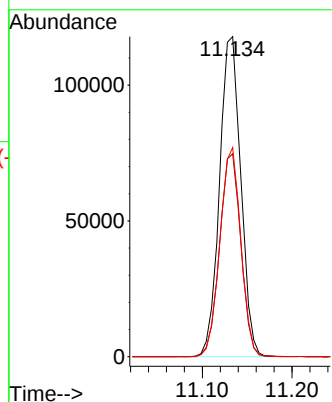
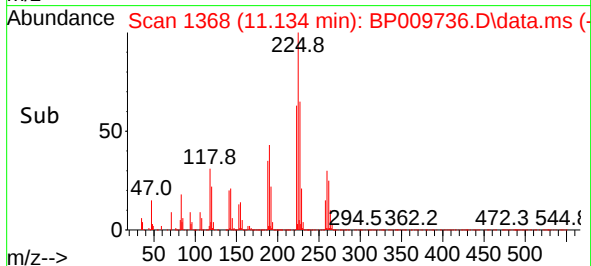
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



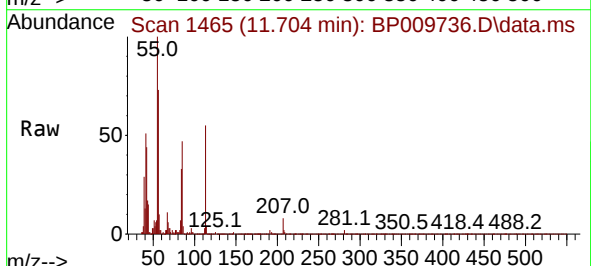
Tgt Ion: 225 Resp: 193880
Ion Ratio Lower Upper
225 100
223 63.4 53.4 80.0
227 65.3 53.8 80.8

Manual Integrations
APPROVED

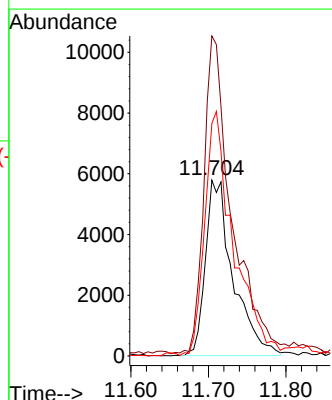
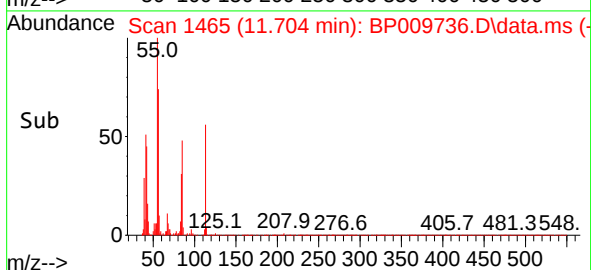
Reviewed By : Jagrut Upadhyay 04/11/2022
Supervised By : Yogesh Patel 04/12/2022

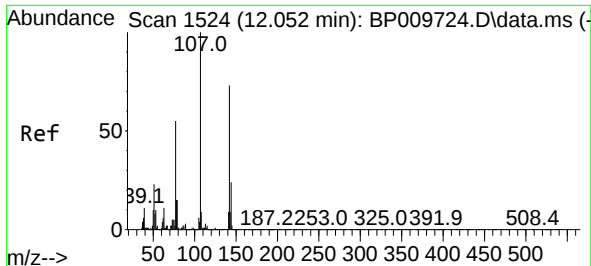


#34
Caprolactam
Concen: 6.978 ng/ul
RT: 11.704 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



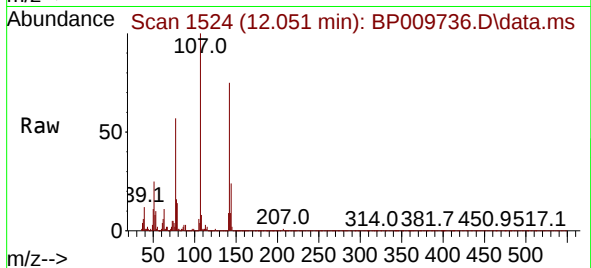
Tgt Ion: 113 Resp: 14325
Ion Ratio Lower Upper
113 100
55 182.1 58.2 87.2#
56 132.3 68.6 103.0#





#35
4-Chloro-3-methylphenol
Concen: 40.425 ng/ul
RT: 12.051 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

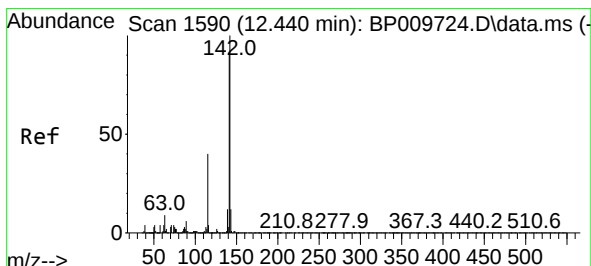
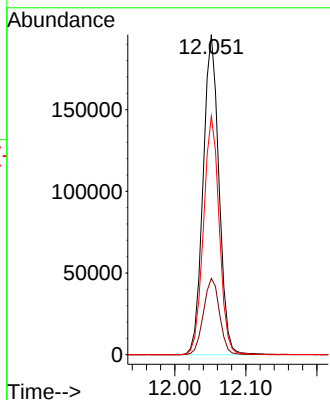
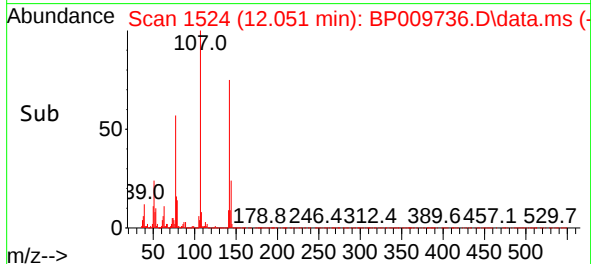
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:107 Resp: 304052
Ion Ratio Lower Upper
107 100
144 23.8 15.8 23.8
142 74.5 38.9 58.3

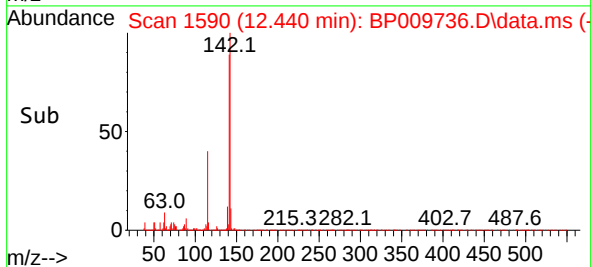
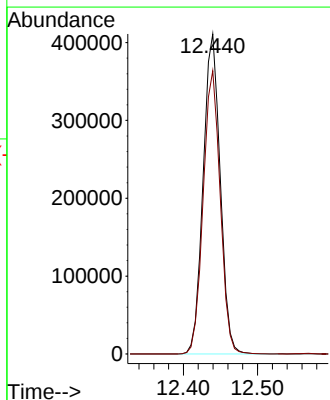
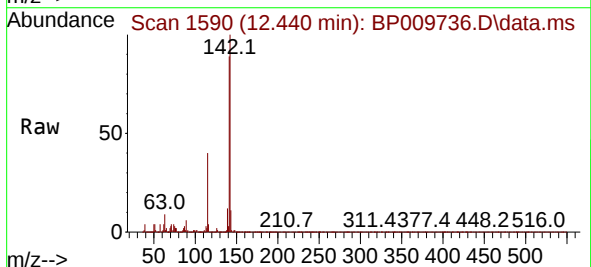
Manual Integrations
APPROVED

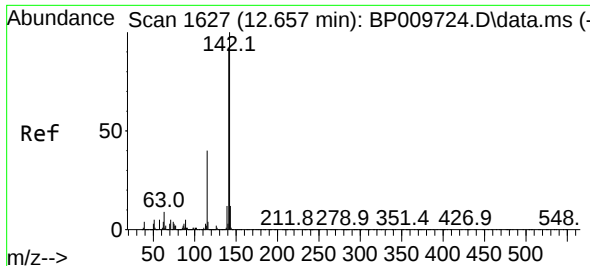
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#36
2-Methylnaphthalene
Concen: 45.051 ng/ul
RT: 12.440 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

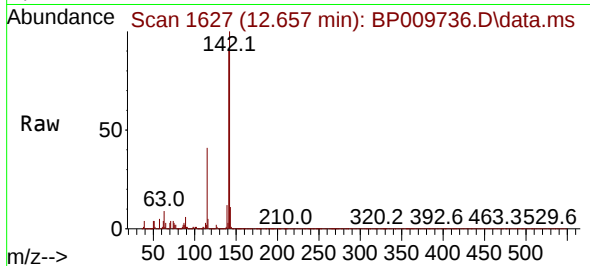
Tgt Ion:142 Resp: 655100
Ion Ratio Lower Upper
142 100
141 88.5 64.3 96.5





#37
1-Methylnaphthalene
Concen: 45.115 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

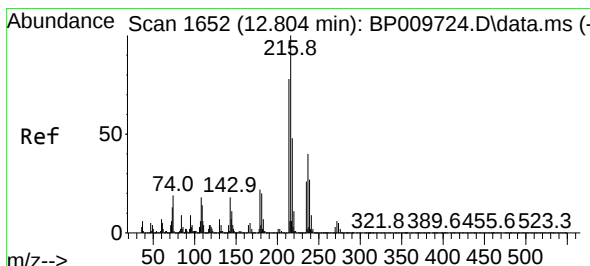
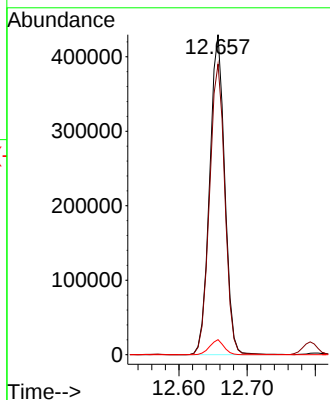
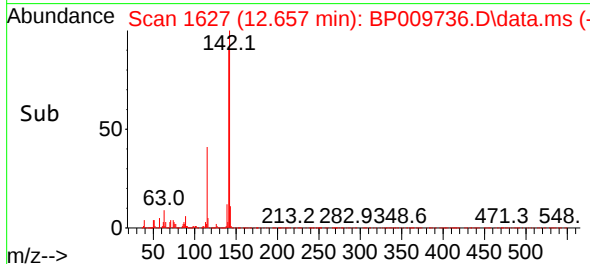
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:142 Resp: 662398
Ion Ratio Lower Upper
142 100
141 90.8 69.8 104.8
116 4.7 5.6 8.4

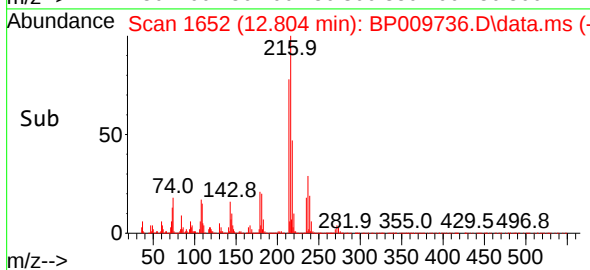
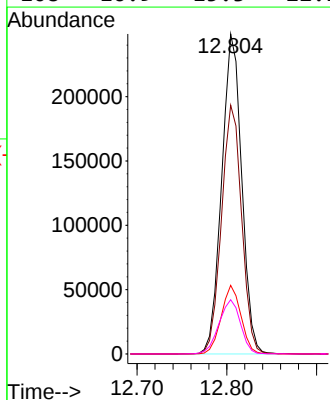
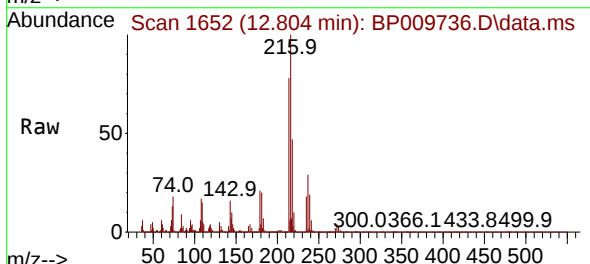
Manual Integrations
APPROVED

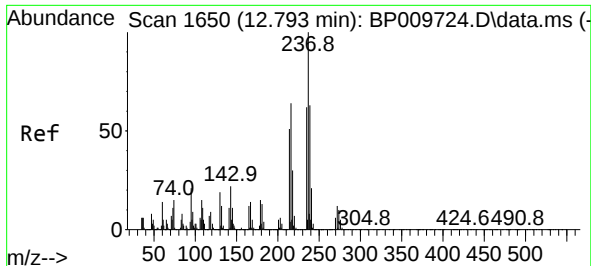
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 45.690 ng/ul
RT: 12.804 min Scan# 1652
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

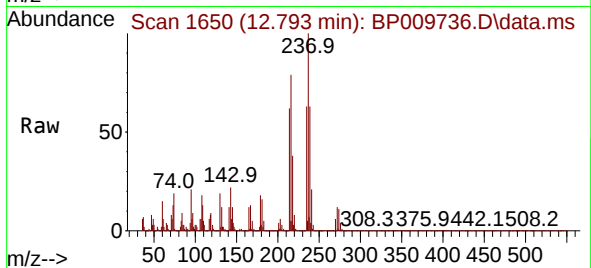
Tgt Ion:216 Resp: 384933
Ion Ratio Lower Upper
216 100
214 77.7 58.2 87.2
179 21.4 14.2 21.2#
108 16.9 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 35.810 ng/ul
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

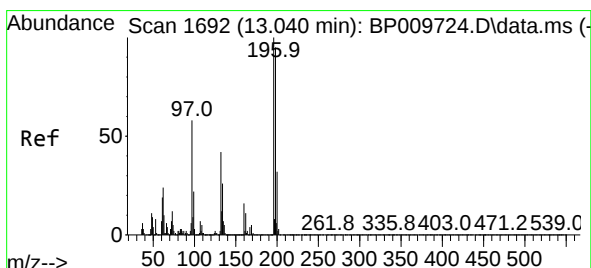
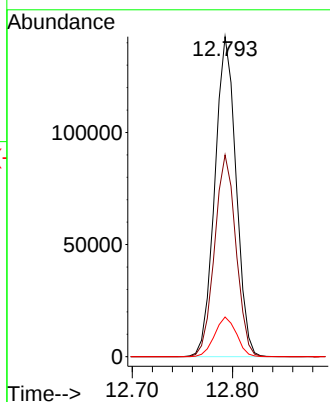
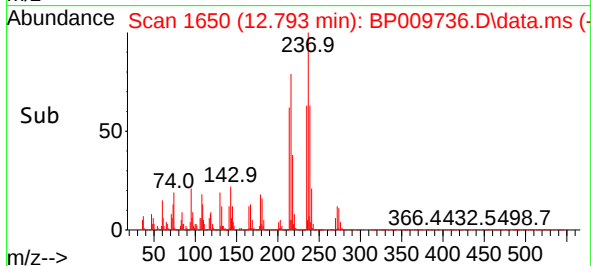
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



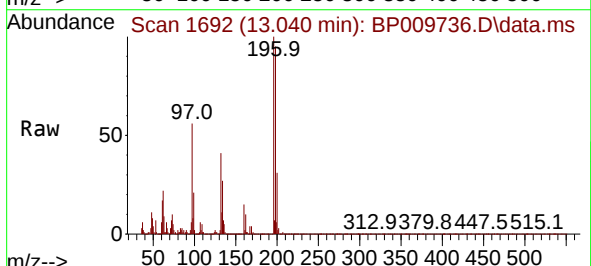
Tgt Ion:237 Resp: 20936
Ion Ratio Lower Upper
237 100
235 63.1 53.2 79.8
272 12.4 10.8 16.2

Manual Integrations
APPROVED

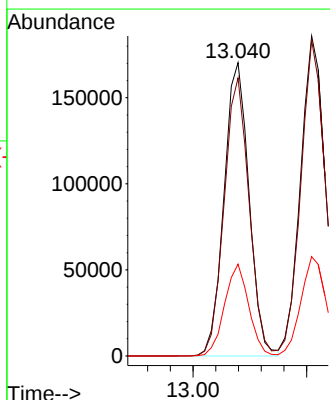
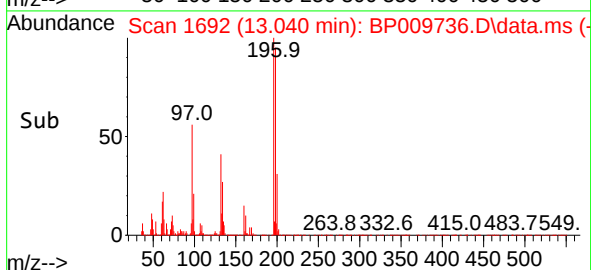
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

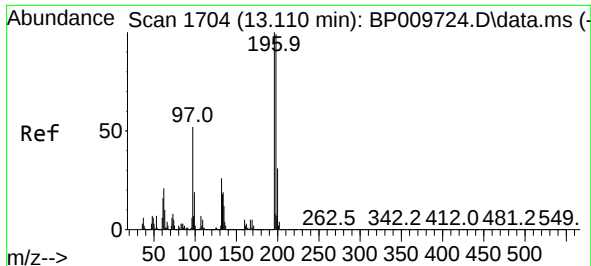


#41
2,4,6-Trichlorophenol
Concen: 48.418 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



Tgt Ion:196 Resp: 260503
Ion Ratio Lower Upper
196 100
198 94.8 64.1 96.1
200 31.3 19.9 29.9#





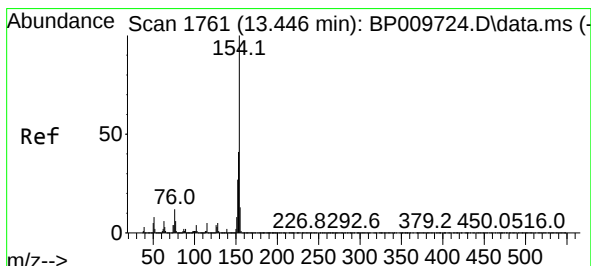
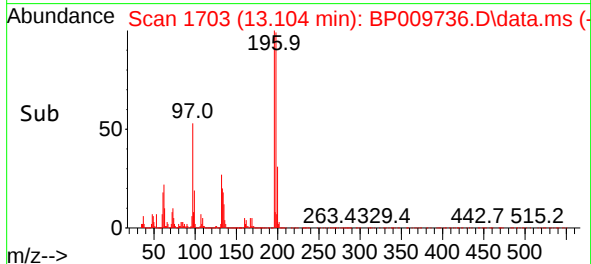
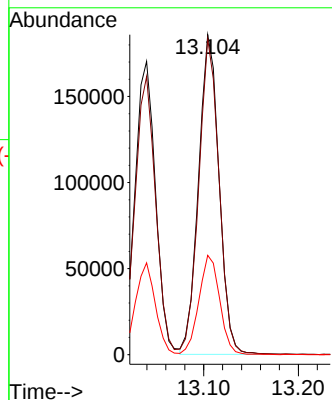
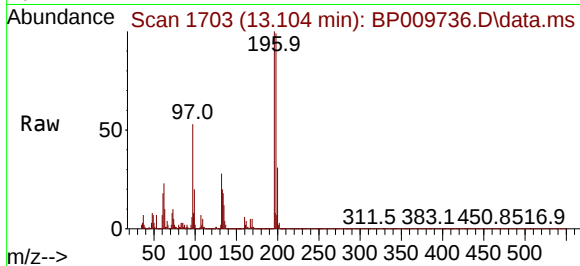
#42
2,4,5-Trichlorophenol
Concen: 48.278 ng/ul
RT: 13.104 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Instrument :
BNA_P
ClientSampleId :
YAZ18MS

Tgt Ion:196 Resp: 28070
Ion Ratio Lower Upper
196 100
198 98.7 68.6 103.0
200 31.0 32.8 49.2

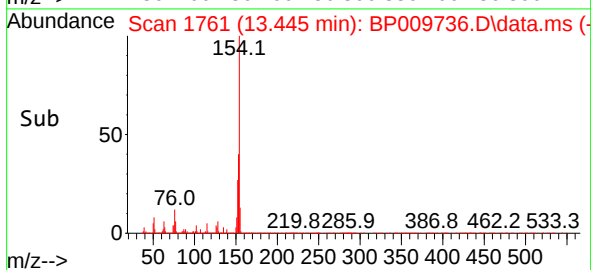
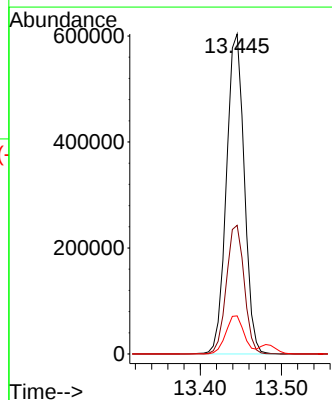
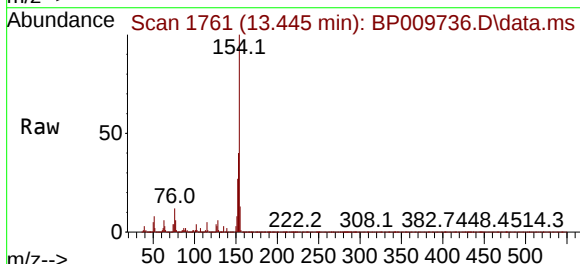
Manual Integrations
APPROVED

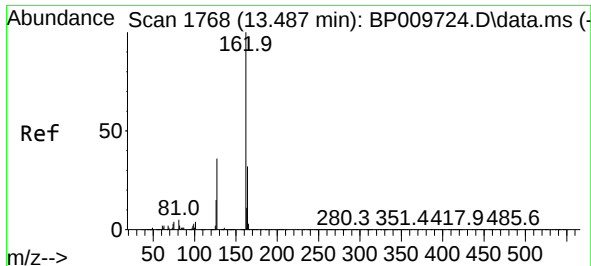
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#43
1,1'-Biphenyl
Concen: 45.929 ng/ul
RT: 13.445 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

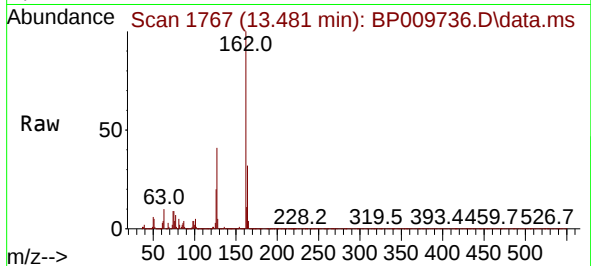
Tgt Ion:154 Resp: 922819
Ion Ratio Lower Upper
154 100
153 40.2 28.6 43.0
76 11.9 8.5 12.7





#44
2-Chloronaphthalene
Concen: 46.321 ng/ul
RT: 13.481 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

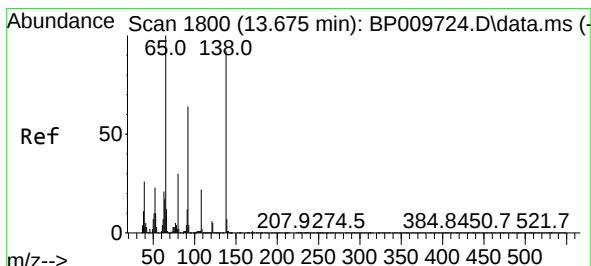
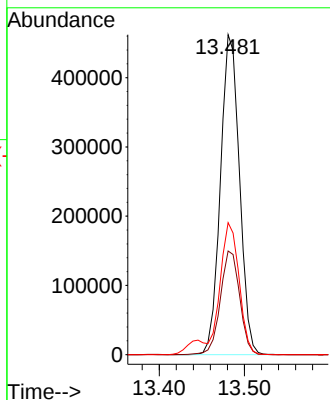
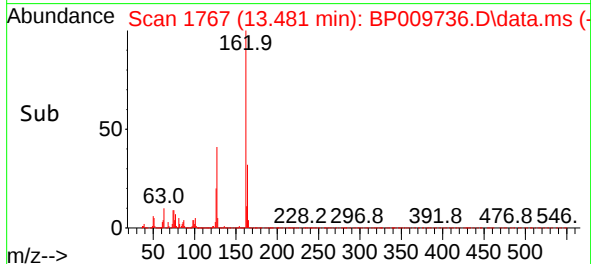
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:162 Resp: 715388
Ion Ratio Lower Upper
162 100
164 32.4 27.5 41.3
127 41.3 37.1 55.7

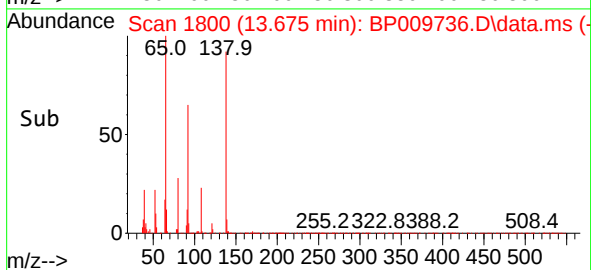
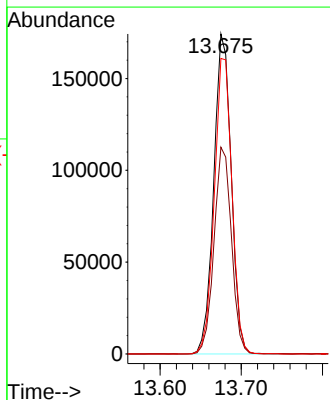
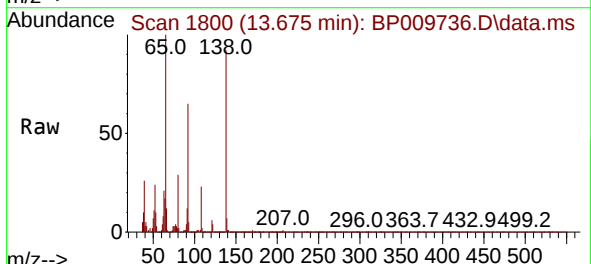
Manual Integrations
APPROVED

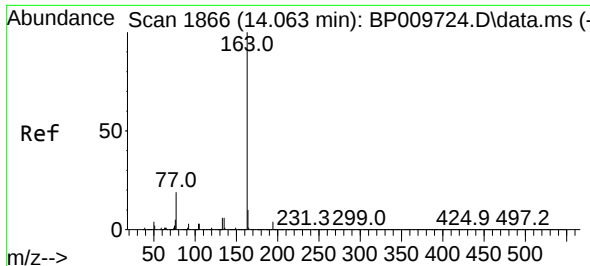
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#45
2-Nitroaniline
Concen: 57.576 ng/ul
RT: 13.675 min Scan# 1800
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

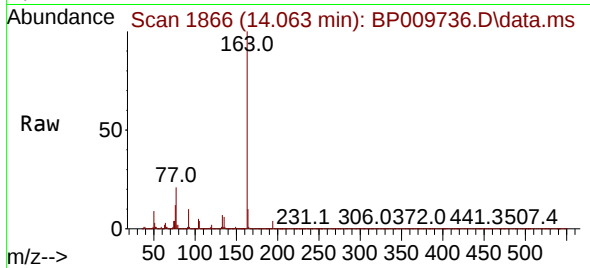
Tgt Ion: 65 Resp: 260596
Ion Ratio Lower Upper
65 100
92 64.6 77.9 116.9#
138 92.4 81.5 122.3





#47
Dimethylphthalate
Concen: 49.126 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

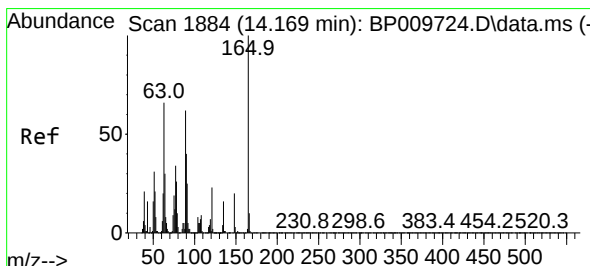
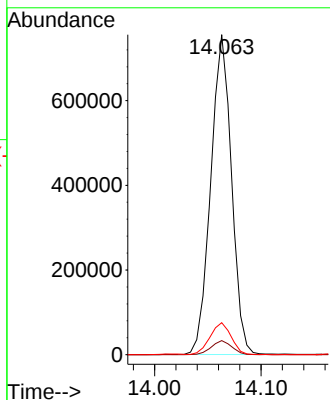
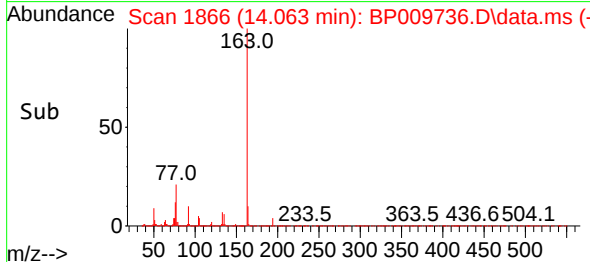
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:163 Resp: 102275
Ion Ratio Lower Upper
163 100
194 4.4 4.1 6.1
164 10.0 11.3 16.9

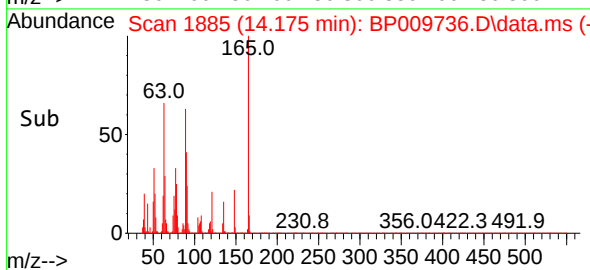
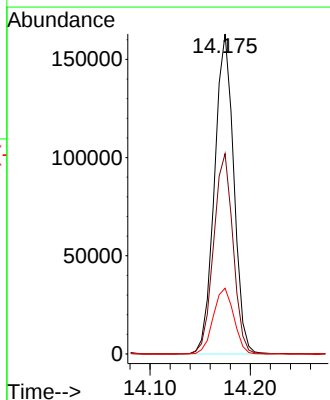
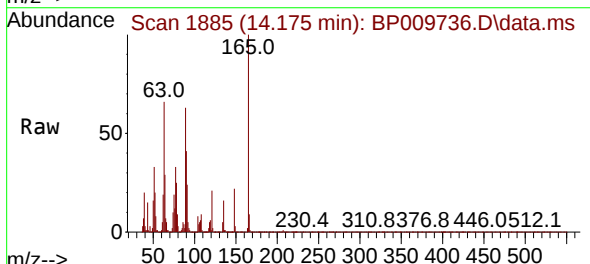
Manual Integrations
APPROVED

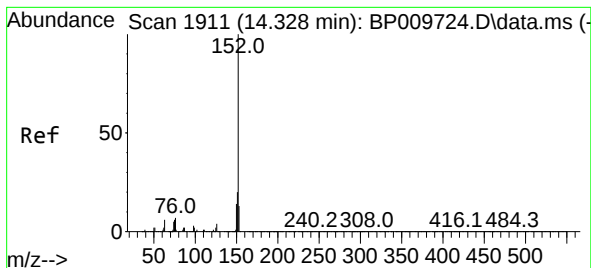
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#48
2,6-Dinitrotoluene
Concen: 56.698 ng/ul
RT: 14.175 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

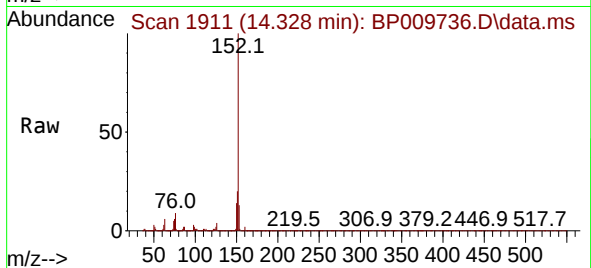
Tgt Ion:165 Resp: 217120
Ion Ratio Lower Upper
165 100
89 62.6 51.7 77.5
121 20.5 18.3 27.5





#50
Acenaphthylene
Concen: 47.354 ng/ul
RT: 14.328 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

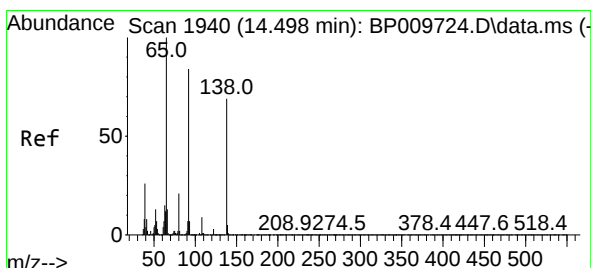
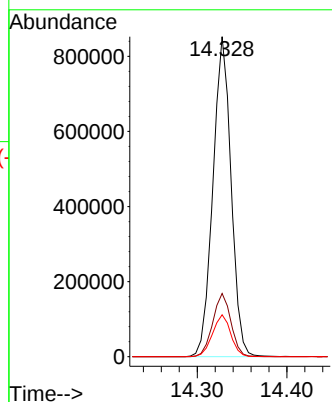
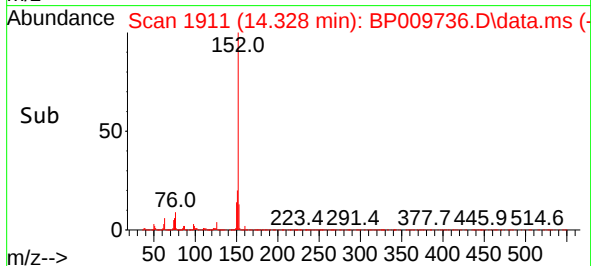
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:152 Resp: 1197569
Ion Ratio Lower Upper
152 100
151 19.8 18.3 27.5
153 13.1 11.0 16.6

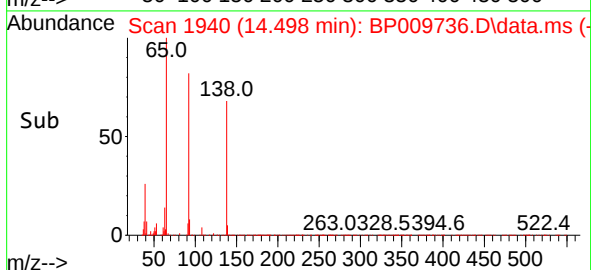
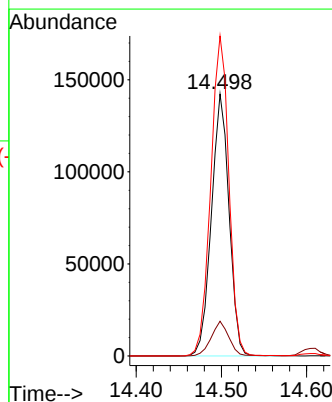
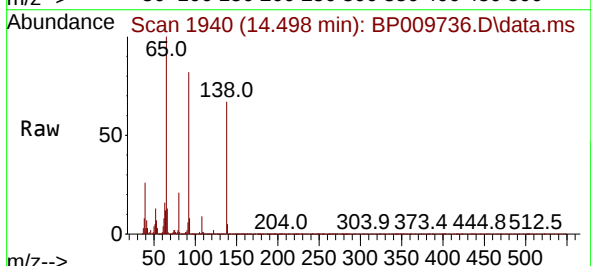
Manual Integrations
APPROVED

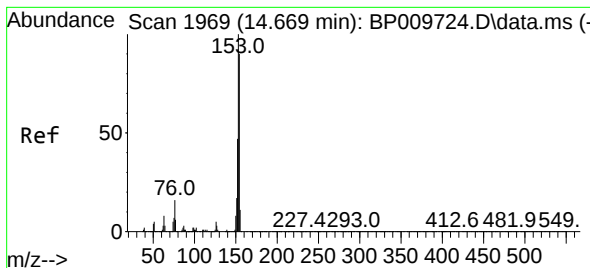
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#51
3-Nitroaniline
Concen: 51.504 ng/ul
RT: 14.498 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

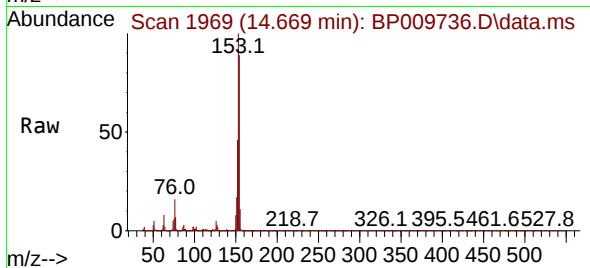
Tgt Ion:138 Resp: 205041
Ion Ratio Lower Upper
138 100
108 13.2 15.8 23.8#
92 122.2 117.1 175.7





#52
Acenaphthene
Concen: 46.629 ng/ul
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

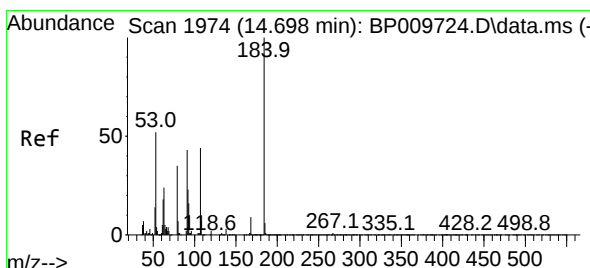
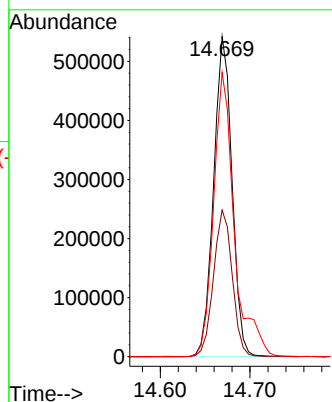
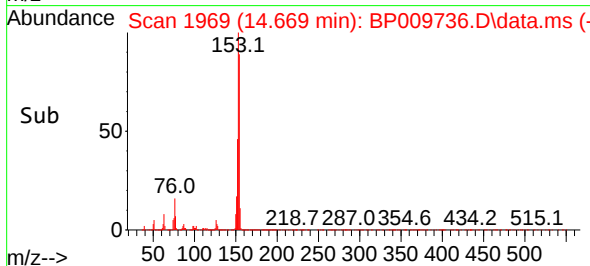
Instrument :
BNA_P
Client Sample Id :
YAZ18MS



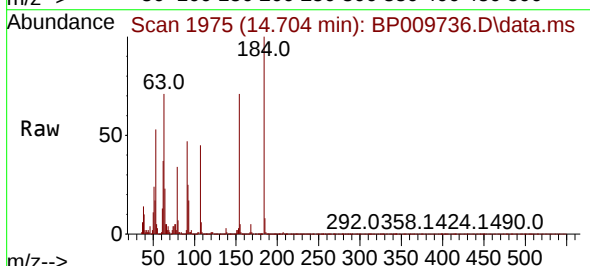
Tgt Ion:153 Resp: 77208
Ion Ratio Lower Upper
153 100
152 45.8 34.3 51.5
154 88.8 70.0 105.0

Manual Integrations
APPROVED

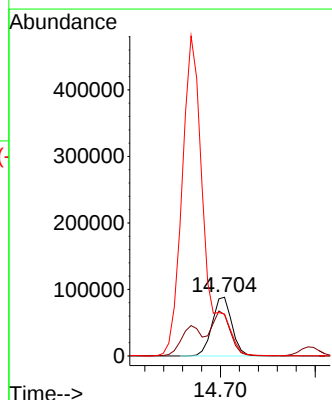
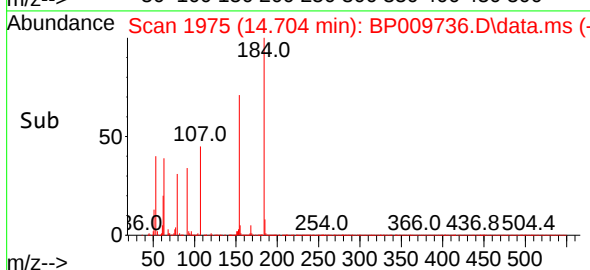
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

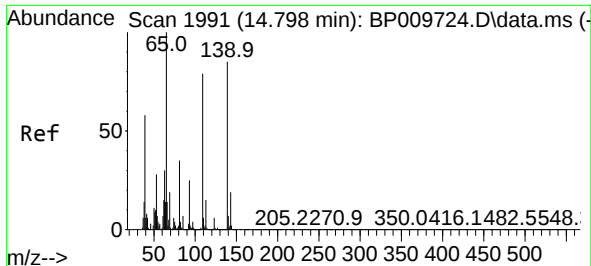


#53
2,4-Dinitrophenol
Concen: 54.996 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



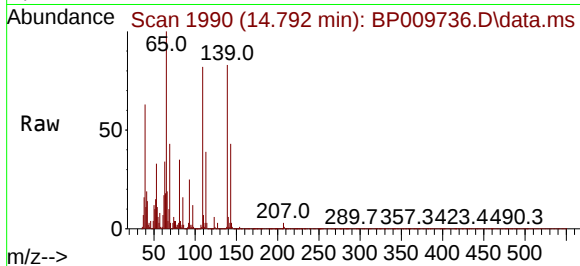
Tgt Ion:184 Resp: 127299
Ion Ratio Lower Upper
184 100
63 70.8 34.6 52.0
154 71.4 57.7 86.5





#55
4-Nitrophenol
Concen: 13.375 ng/ul
RT: 14.792 min Scan# 1991
Delta R.T. -0.012 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

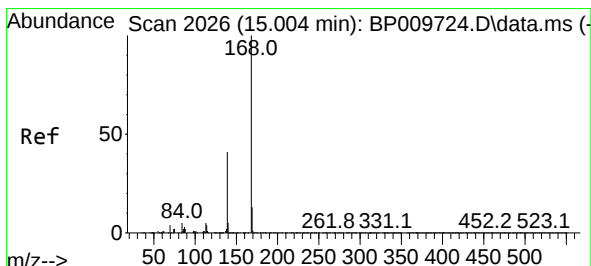
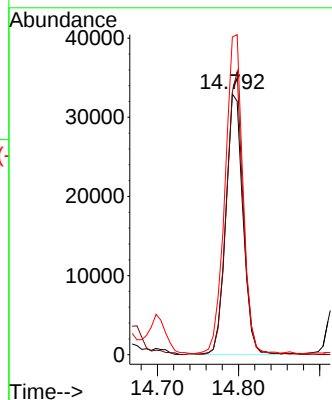
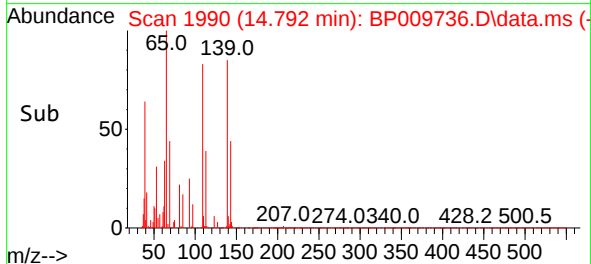
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:109 Resp: 48299
Ion Ratio Lower Upper
109 100
139 100.7 61.4 92.2
65 121.8 65.3 97.9

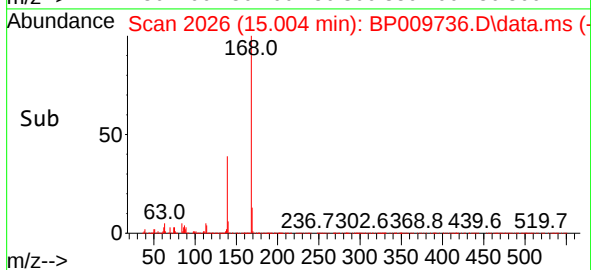
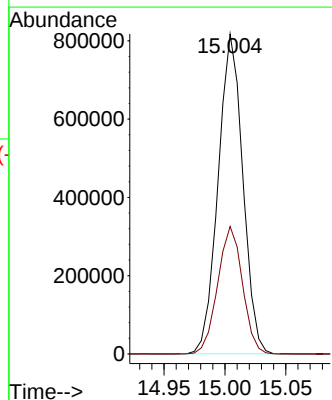
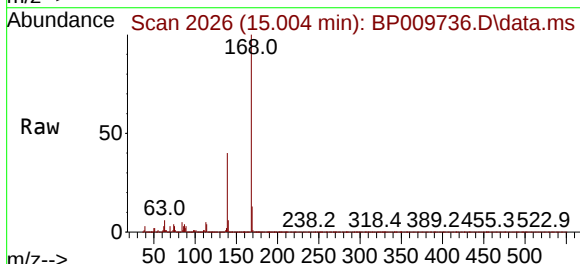
Manual Integrations
APPROVED

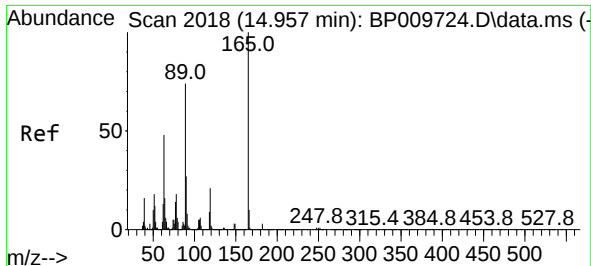
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#56
Dibenzofuran
Concen: 47.236 ng/ul
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

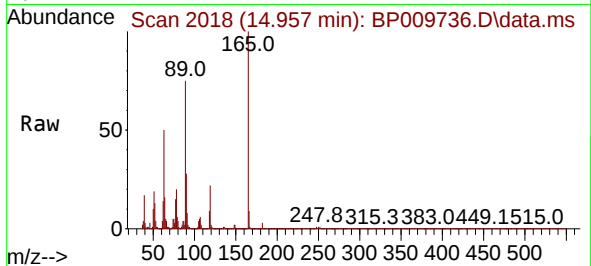
Tgt Ion:168 Resp: 1151133
Ion Ratio Lower Upper
168 100
139 39.9 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 58.359 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

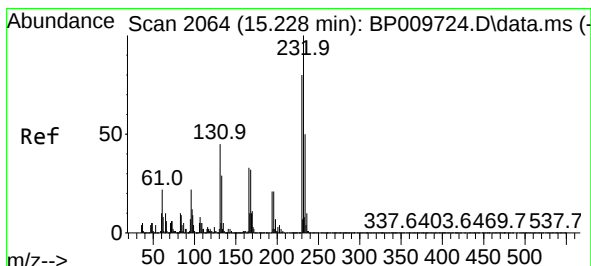
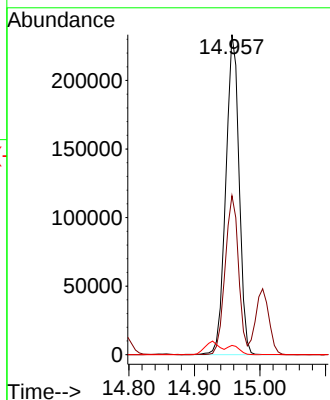
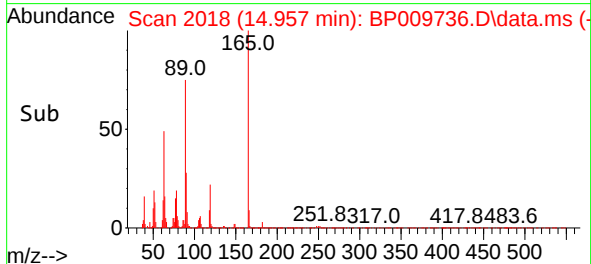
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:165 Resp: 328160
Ion Ratio Lower Upper
165 100
63 49.7 29.5 44.3#
182 2.9 2.8 4.2

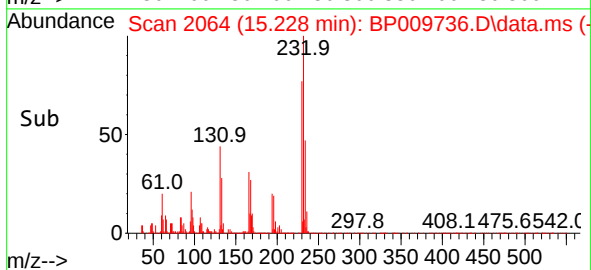
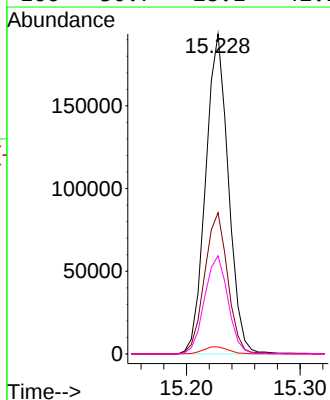
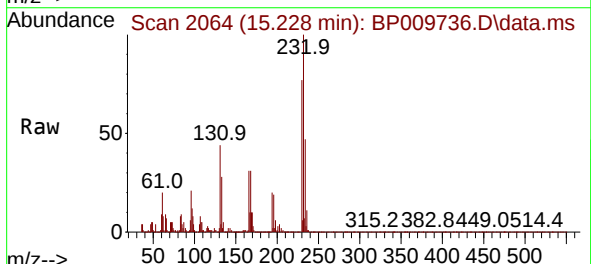
Manual Integrations
APPROVED

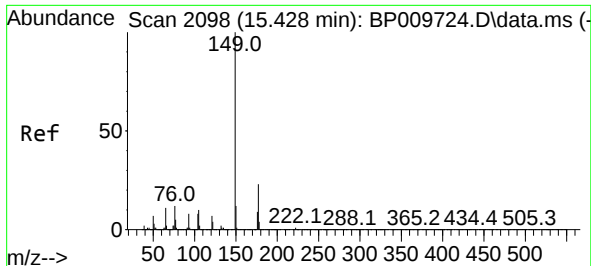
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 50.885 ng/ul
RT: 15.228 min Scan# 2064
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

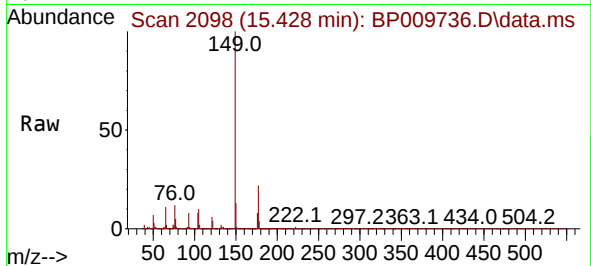
Tgt Ion:232 Resp: 269766
Ion Ratio Lower Upper
232 100
131 44.2 25.4 38.2#
130 2.2 4.2 6.2#
166 30.7 28.1 42.1





#59
Diethylphthalate
Concen: 50.116 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

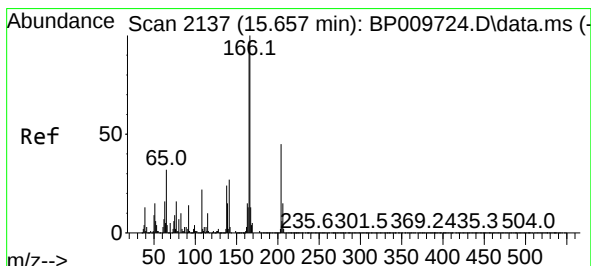
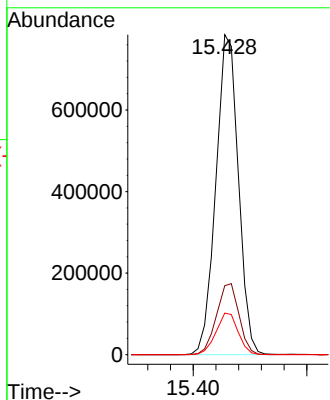
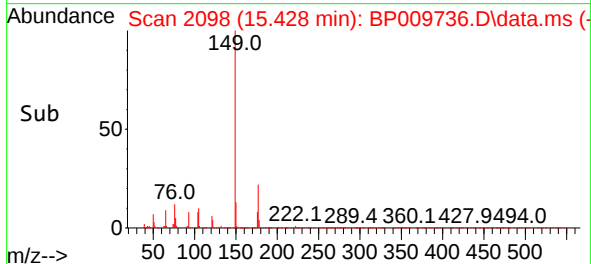
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:149 Resp: 107980
Ion Ratio Lower Upper
149 100
177 21.5 22.0 33.0
150 13.0 10.2 15.2

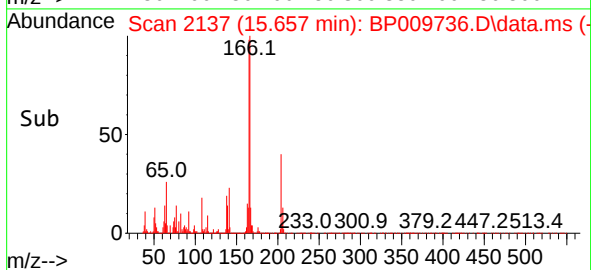
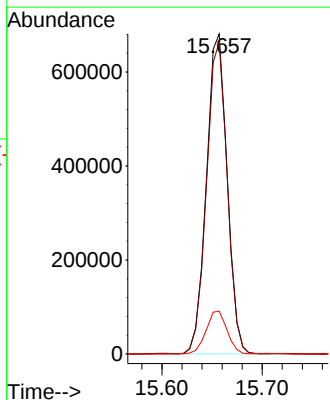
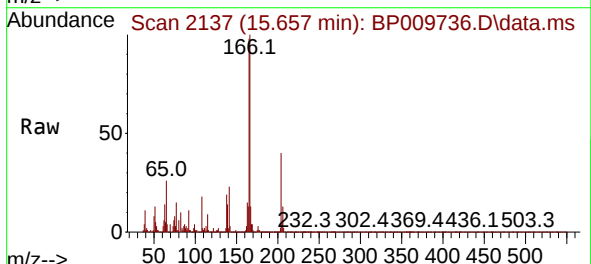
Manual Integrations
APPROVED

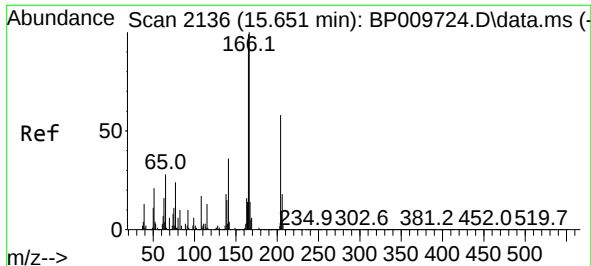
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#61
Fluorene
Concen: 48.783 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Tgt Ion:166 Resp: 979206
Ion Ratio Lower Upper
166 100
165 97.5 70.3 105.5
167 13.4 9.5 14.3





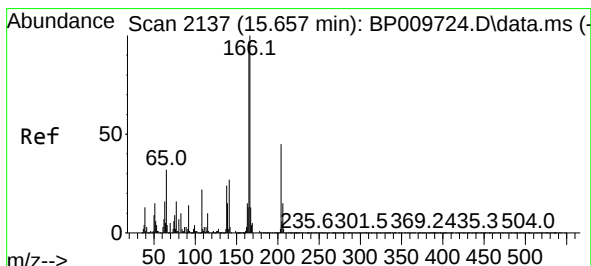
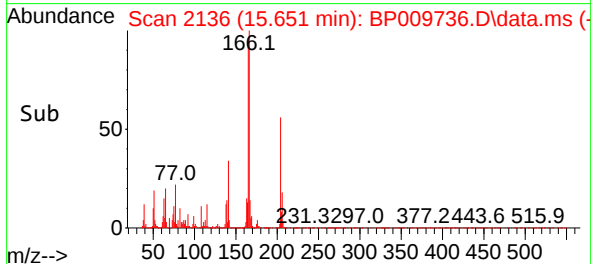
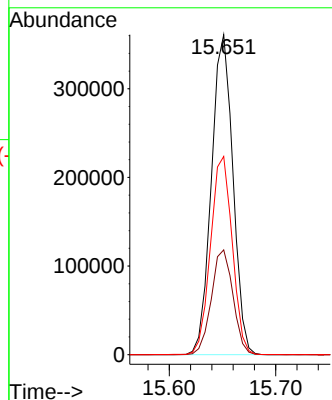
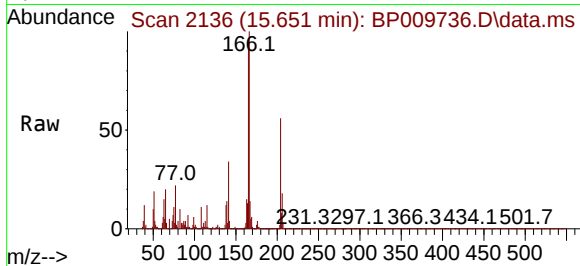
#62
4-Chlorophenyl-phenylether
Concen: 47.489 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Instrument :
BNA_P
ClientSampleId :
YAZ18MS

Tgt Ion:204 Resp: 506852
Ion Ratio Lower Upper
204 100
206 32.8 27.6 41.4
141 61.9 46.6 69.8

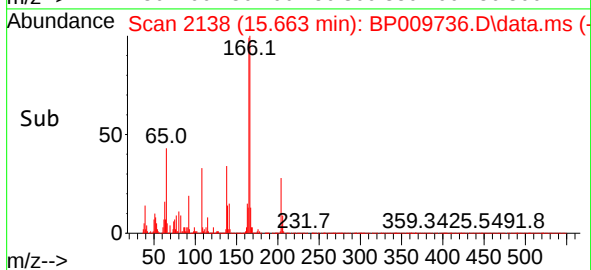
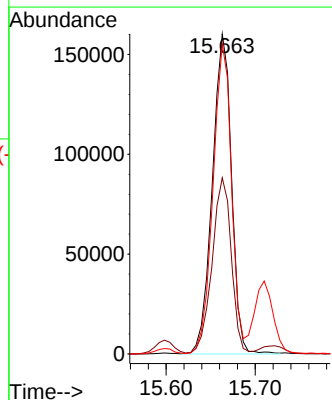
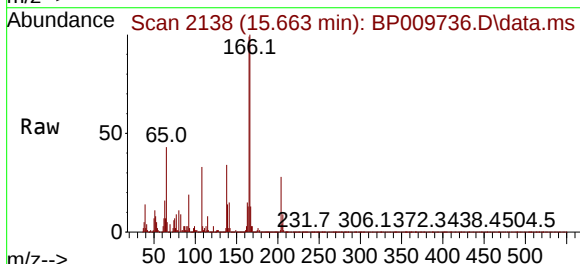
Manual Integrations
APPROVED

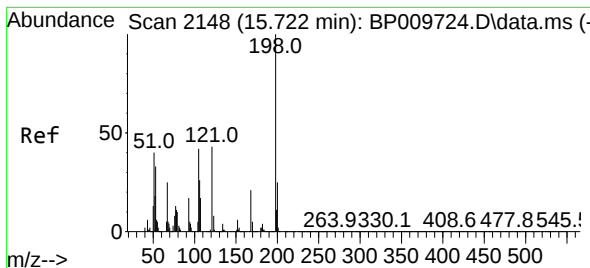
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#63
4-Nitroaniline
Concen: 60.138 ng/ul m
RT: 15.663 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Tgt Ion:138 Resp: 239796
Ion Ratio Lower Upper
138 100
92 55.0 41.6 62.4
108 97.0 97.6 146.4#





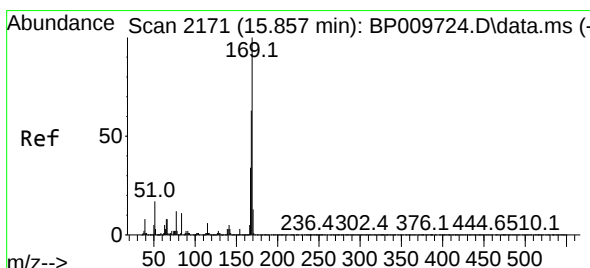
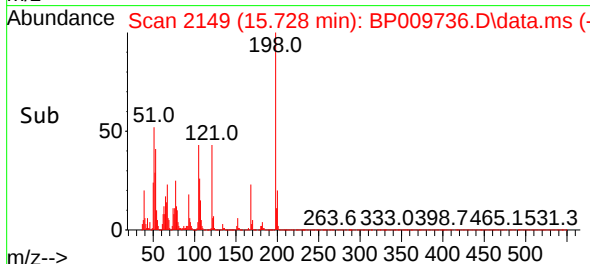
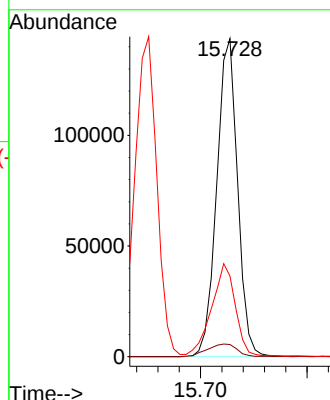
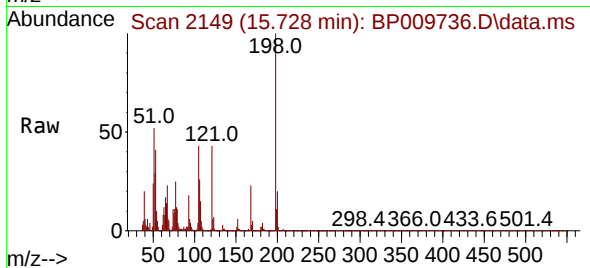
#66
4,6-Dinitro-2-methylphenol
Concen: 52.375 ng/ul
RT: 15.728 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Instrument :
BNA_P
ClientSampleId :
YAZ18MS

Tgt Ion:198 Resp: 194848
Ion Ratio Lower Upper
198 100
182 3.8 6.0 9.0
77 25.3 17.7 26.5

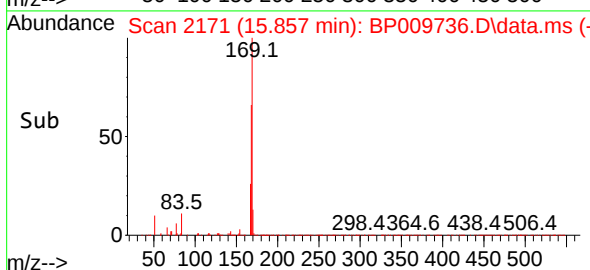
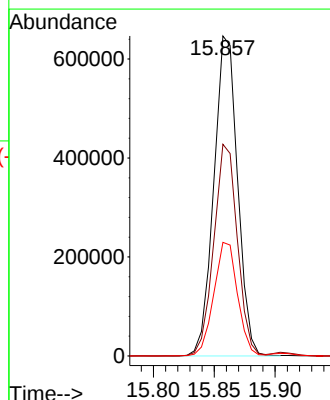
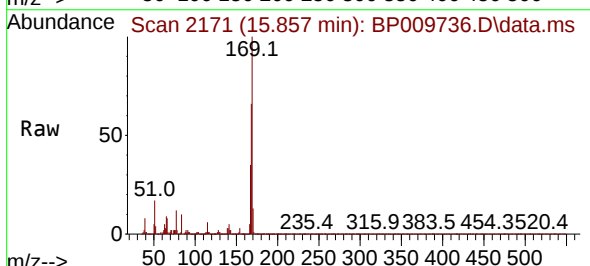
Manual Integrations
APPROVED

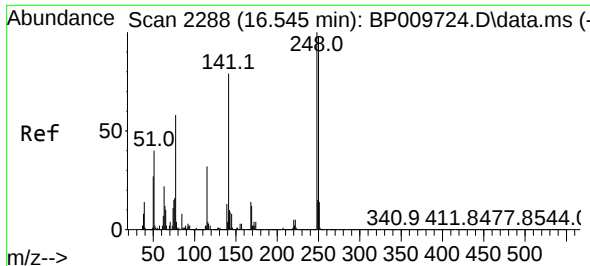
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#67
N-Nitrosodiphenylamine
Concen: 48.452 ng/ul
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

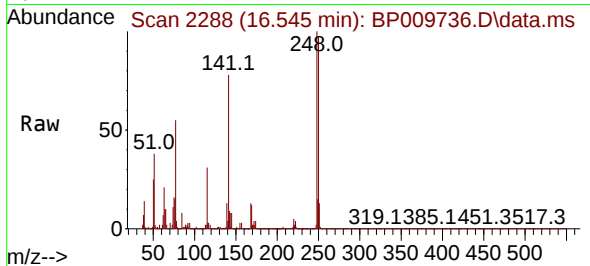
Tgt Ion:169 Resp: 876258
Ion Ratio Lower Upper
169 100
168 66.2 48.3 72.5
167 35.5 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 48.372 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

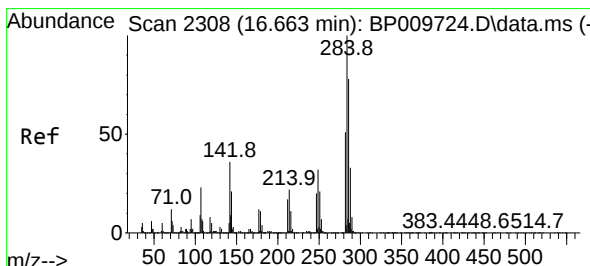
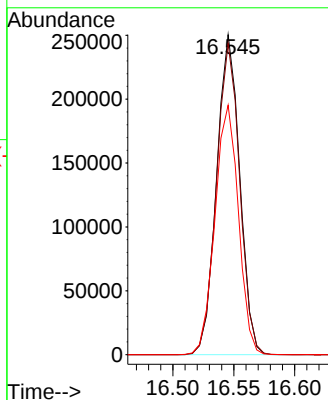
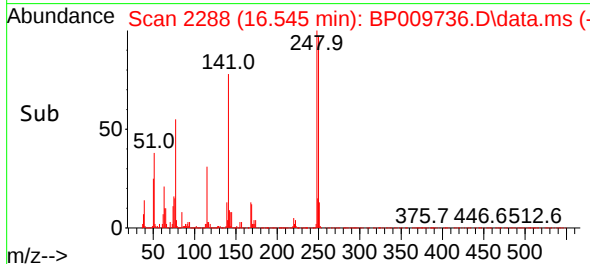
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:248 Resp: 330809
Ion Ratio Lower Upper
248 100
250 97.2 79.4 119.0
141 78.0 67.2 100.8

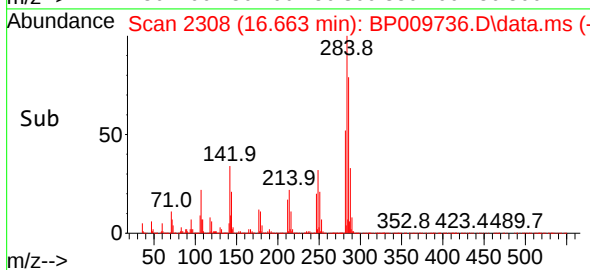
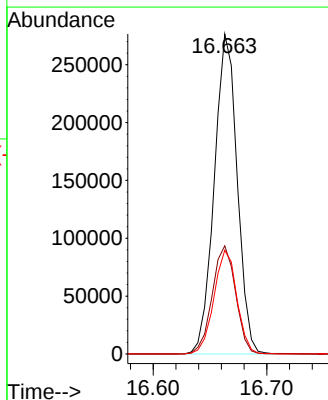
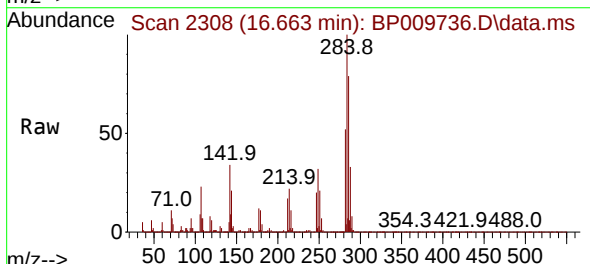
Manual Integrations
APPROVED

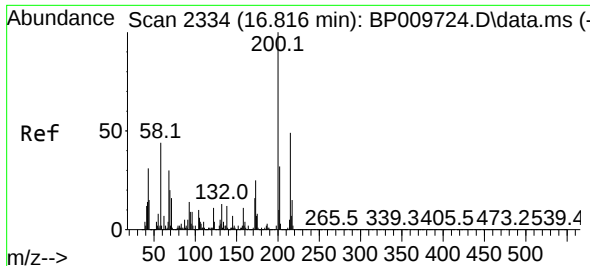
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#69
Hexachlorobenzene
Concen: 49.304 ng/ul
RT: 16.663 min Scan# 2308
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

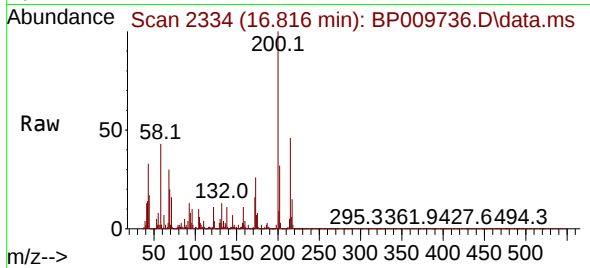
Tgt Ion:284 Resp: 387717
Ion Ratio Lower Upper
284 100
142 33.8 19.2 28.8#
249 32.4 27.4 41.2





#70
Atrazine
Concen: 47.046 ng/ul
RT: 16.816 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

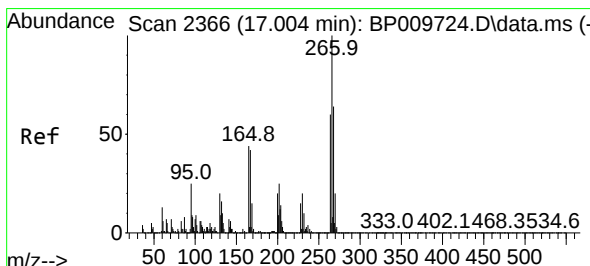
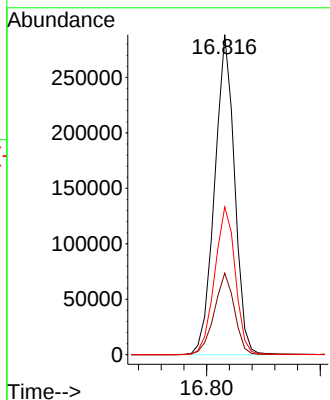
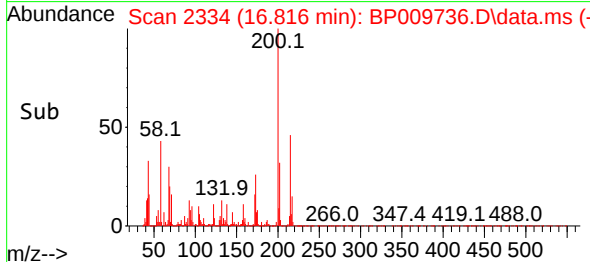
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



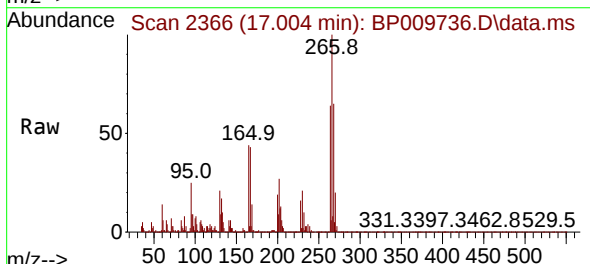
Tgt Ion:200 Resp: 35119
Ion Ratio Lower Upper
200 100
173 25.5 19.2 28.8
215 46.2 32.2 48.4

Manual Integrations
APPROVED

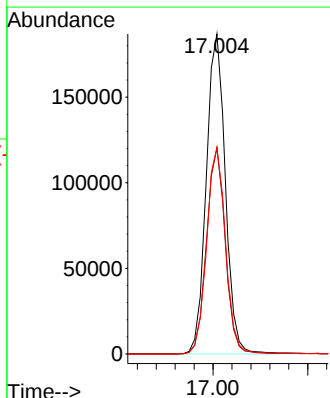
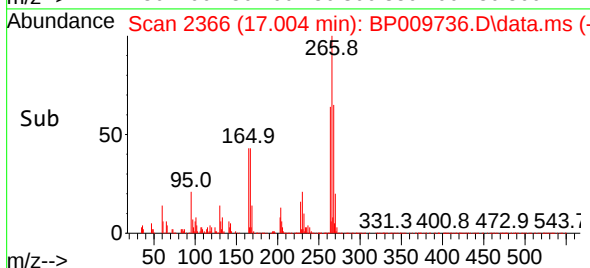
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

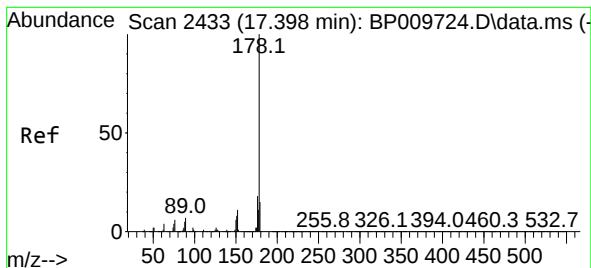


#71
Pentachlorophenol
Concen: 49.097 ng/ul
RT: 17.004 min Scan# 2366
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



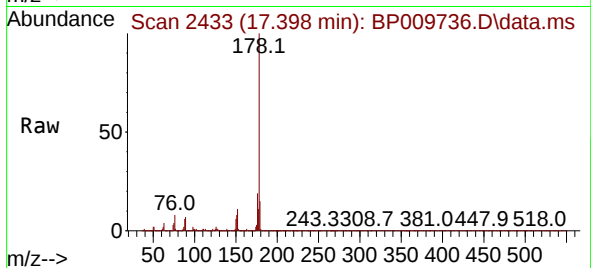
Tgt Ion:266 Resp: 261335
Ion Ratio Lower Upper
266 100
264 64.3 57.3 85.9
268 64.6 65.7 98.5





#72
Phenanthrene
Concen: 50.207 ng/u1
RT: 17.398 min Scan# 2433
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

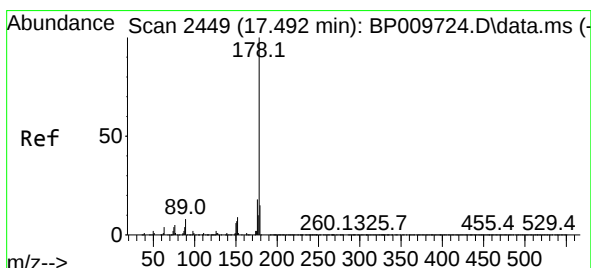
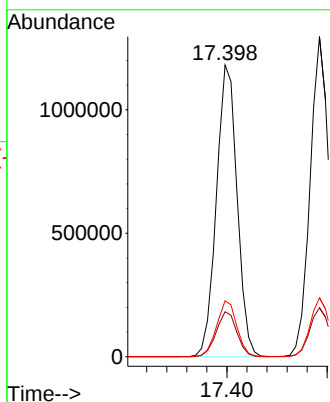
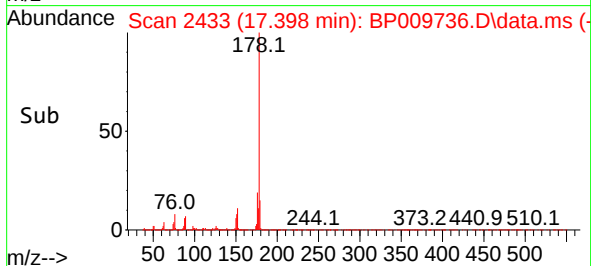
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:178 Resp: 1693139
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 19.1 14.5 21.7

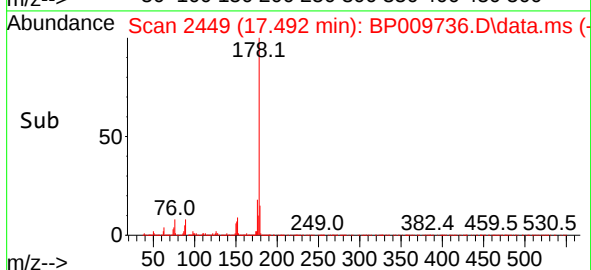
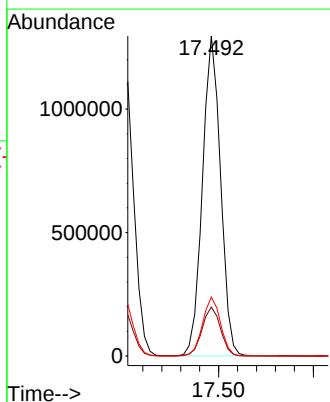
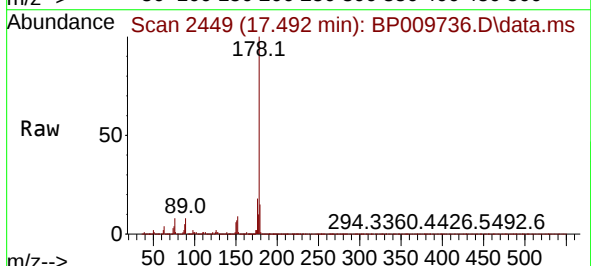
Manual Integrations
APPROVED

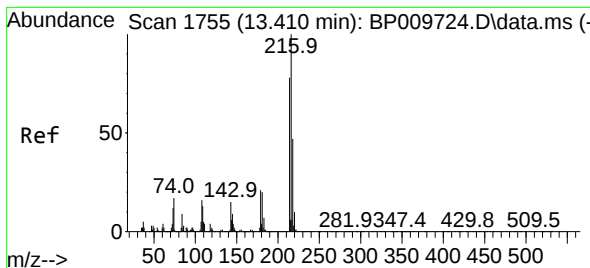
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#74
Anthracene
Concen: 50.135 ng/u1
RT: 17.492 min Scan# 2449
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

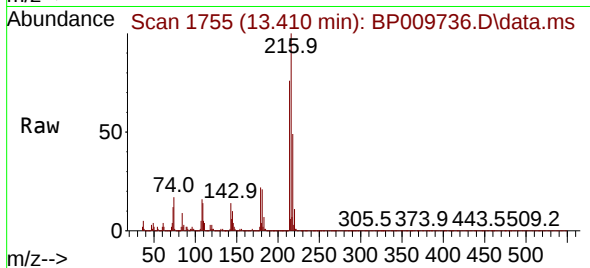
Tgt Ion:178 Resp: 1714178
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.4 13.4 20.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 45.556 ng/uL
RT: 13.410 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

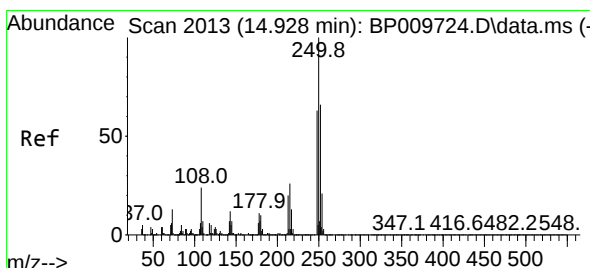
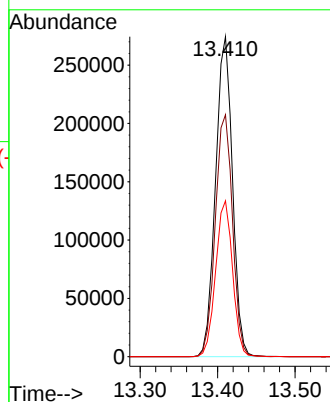
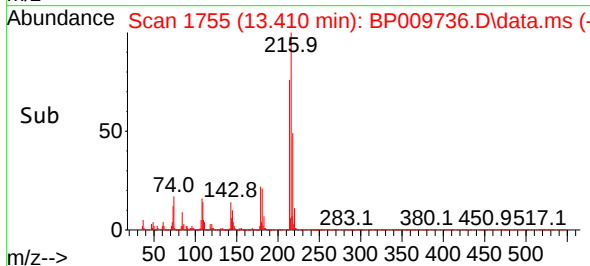
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



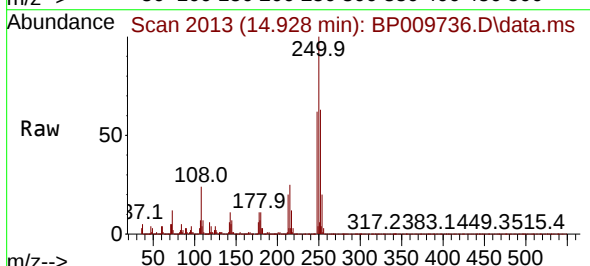
Tgt Ion:216 Resp: 41612
Ion Ratio Lower Upper
216 100
214 75.6 50.4 75.6
218 48.7 35.2 52.8

Manual Integrations
APPROVED

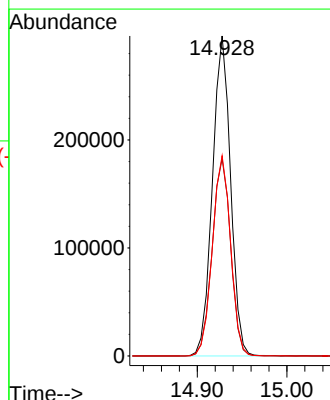
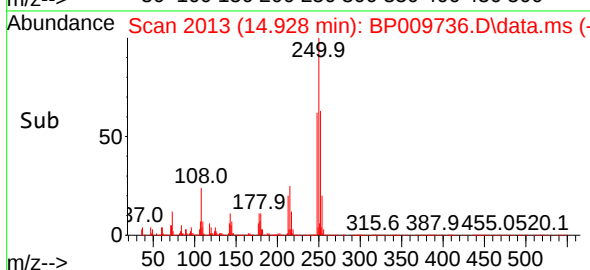
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

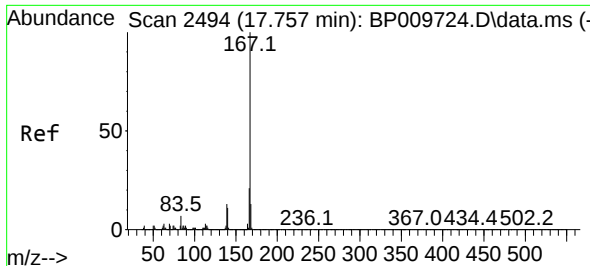


#76
Pentachlorobenzene
Concen: 46.628 ng/uL
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



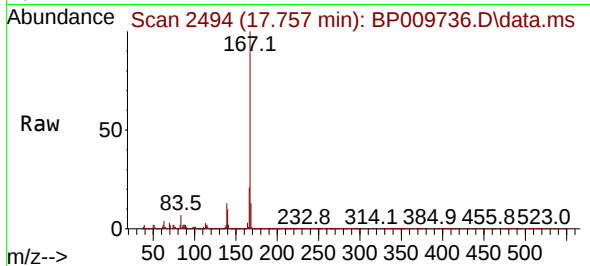
Tgt Ion:250 Resp: 415138
Ion Ratio Lower Upper
250 100
248 61.6 43.5 65.3
252 62.6 46.5 69.7





#77
 Carbazole
 Concen: 51.417 ng/ul
 RT: 17.757 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP009736.D
 Acq: 09 Apr 2022 02:05

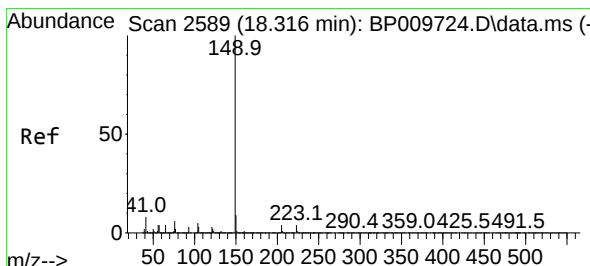
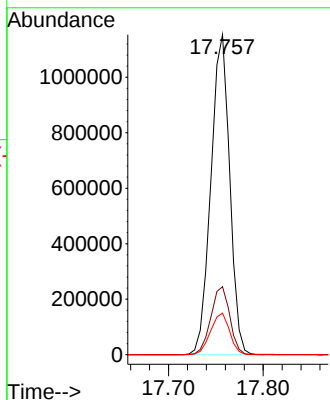
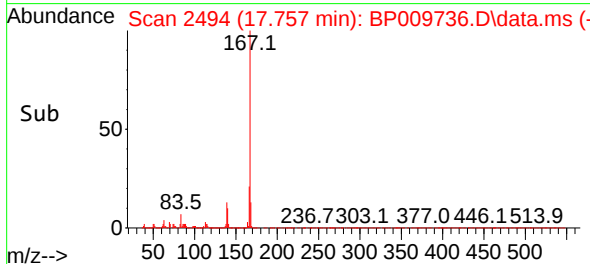
Instrument :
 BNA_P
 ClientSampleId :
 YAZ18MS



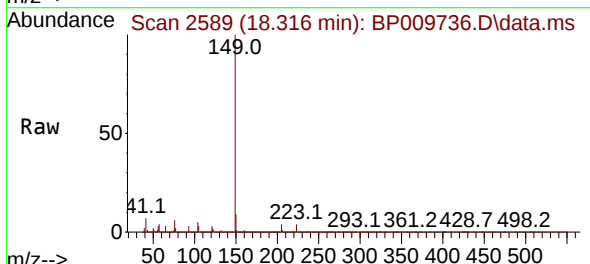
Tgt Ion:167 Resp: 1588702
 Ion Ratio Lower Upper
 167 100
 166 21.3 15.8 23.8
 139 13.0 8.3 12.5

Manual Integrations
 APPROVED

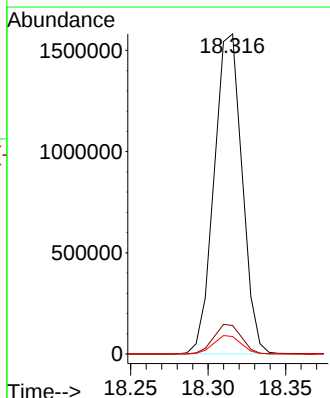
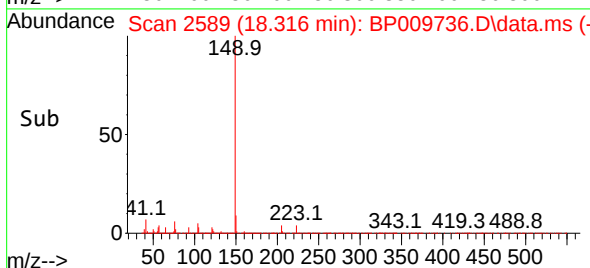
Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

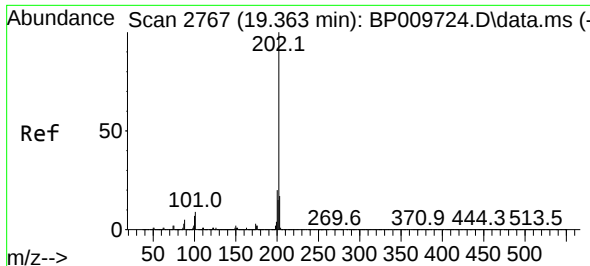


#78
 Di-n-butylphthalate
 Concen: 52.281 ng/ul
 RT: 18.316 min Scan# 2589
 Delta R.T. -0.006 min
 Lab File: BP009736.D
 Acq: 09 Apr 2022 02:05



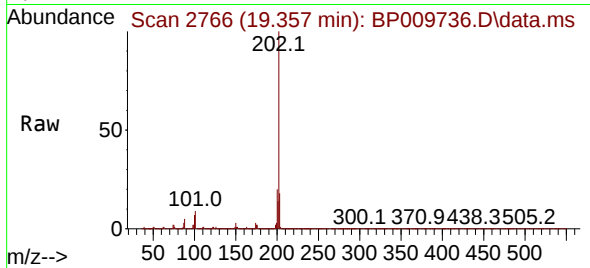
Tgt Ion:149 Resp: 1986465
 Ion Ratio Lower Upper
 149 100
 150 8.9 9.6 14.4#
 104 5.5 6.2 9.4#





#80
Fluoranthene
Concen: 48.724 ng/ul
RT: 19.357 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

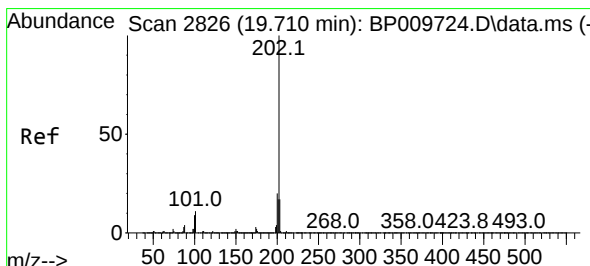
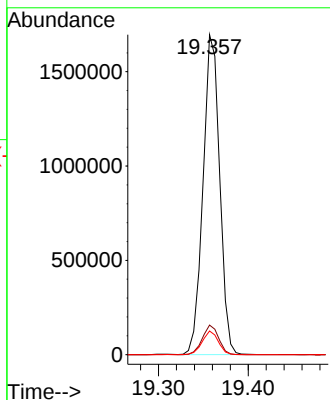
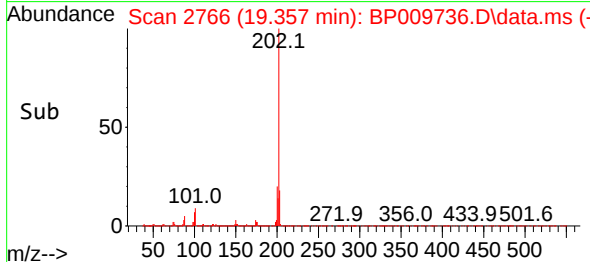
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:202 Resp: 2184235
Ion Ratio Lower Upper
202 100
101 9.2 9.6 14.4
100 7.4 6.3 9.5

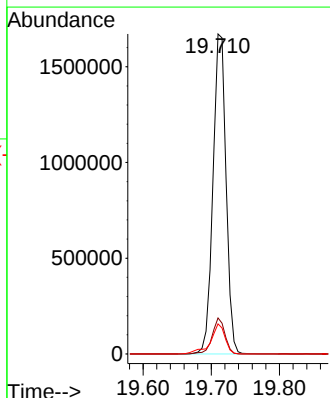
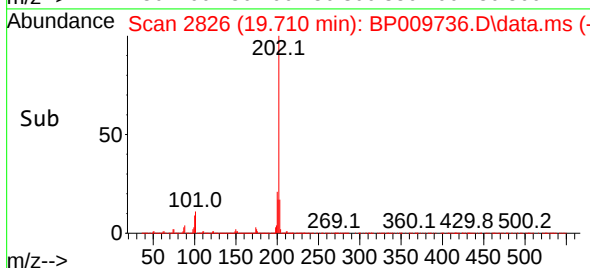
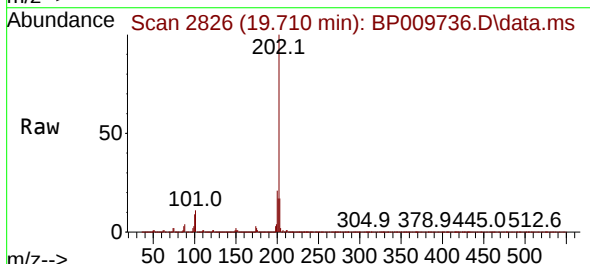
Manual Integrations
APPROVED

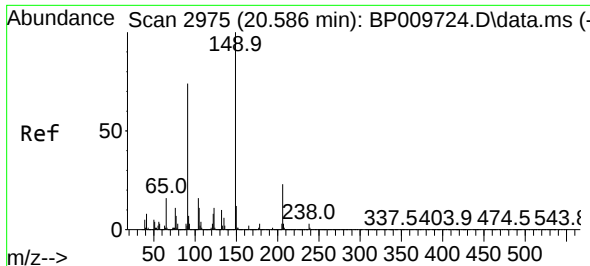
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#82
Pyrene
Concen: 49.131 ng/ul
RT: 19.710 min Scan# 2826
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

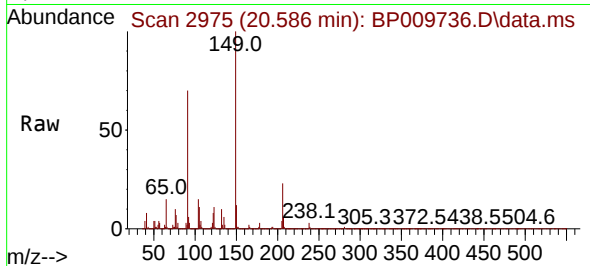
Tgt Ion:202 Resp: 2233027
Ion Ratio Lower Upper
202 100
101 11.2 10.6 15.8
100 9.4 9.8 14.6





#83
Butylbenzylphthalate
Concen: 52.454 ng/ul
RT: 20.586 min Scan# 2975
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

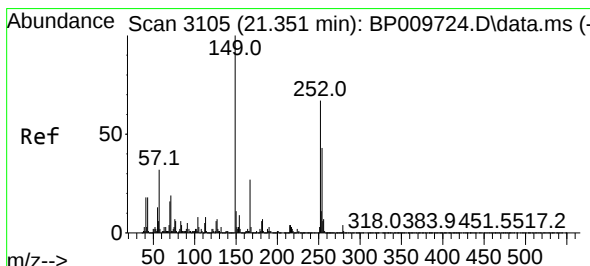
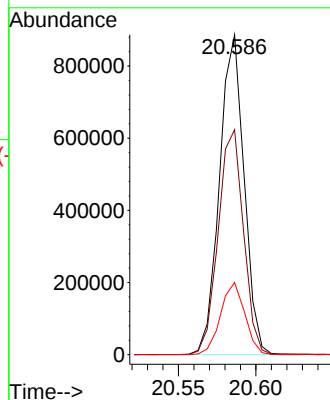
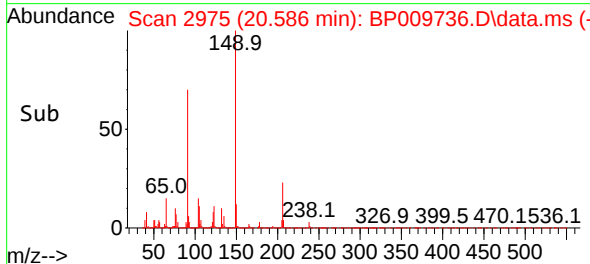
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



Tgt Ion:149 Resp: 978000
Ion Ratio Lower Upper
149 100
91 70.3 71.1 106.7
206 22.5 28.8 43.2

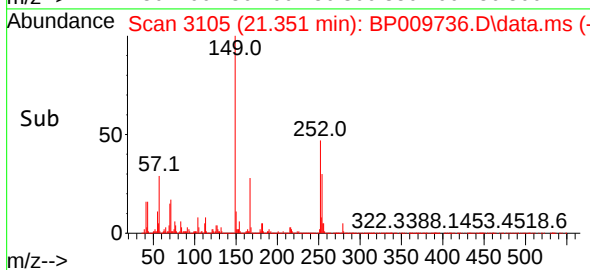
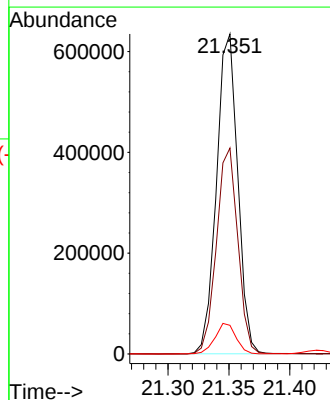
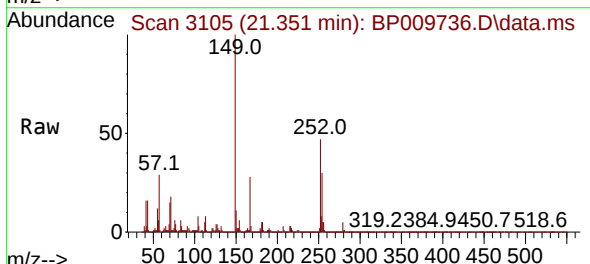
Manual Integrations
APPROVED

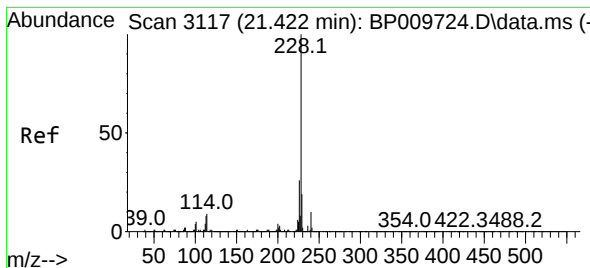
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#84
3,3'-Dichlorobenzidine
Concen: 50.769 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

Tgt Ion:252 Resp: 771484
Ion Ratio Lower Upper
252 100
254 64.4 49.8 74.6
126 9.0 4.3 6.5





#85

Benzo(a)anthracene

Concen: 51.398 ng/ul

RT: 21.421 min Scan# 3117

Delta R.T. -0.006 min

Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

Instrument :

BNA_P

ClientSampleId :

YAZ18MS

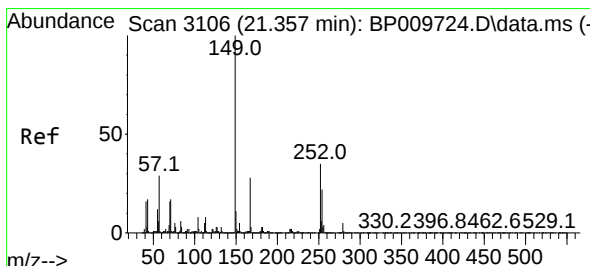
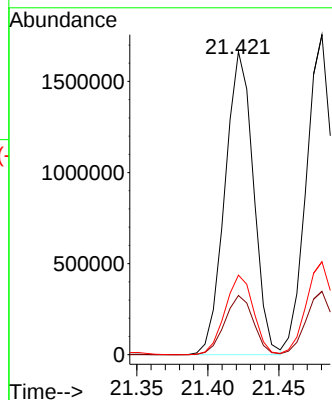
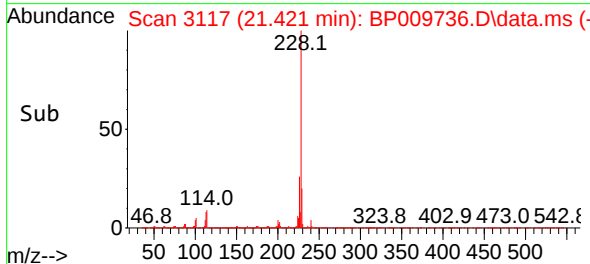
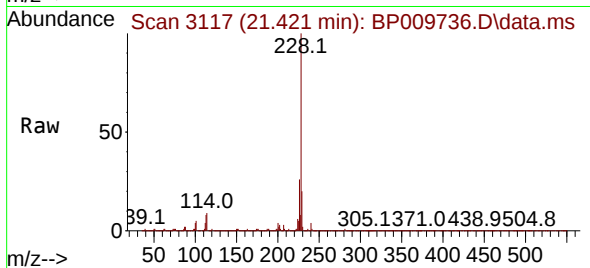
Tgt Ion:228 Resp: 2323530

Ion	Ratio	Lower	Upper
228	100		
229	19.6	18.2	27.2
226	26.3	22.8	34.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 51.784 ng/ul

RT: 21.351 min Scan# 3105

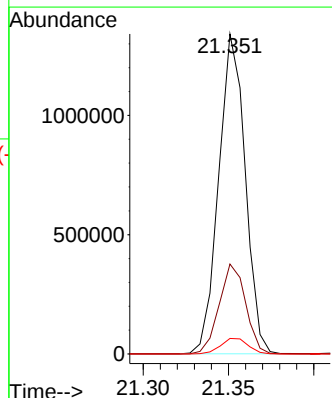
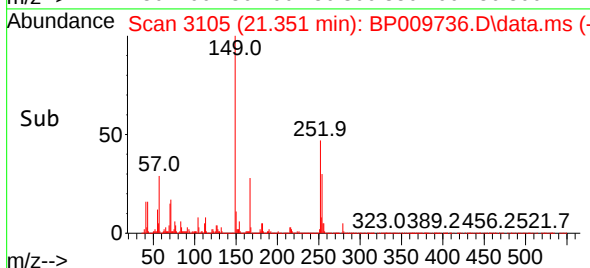
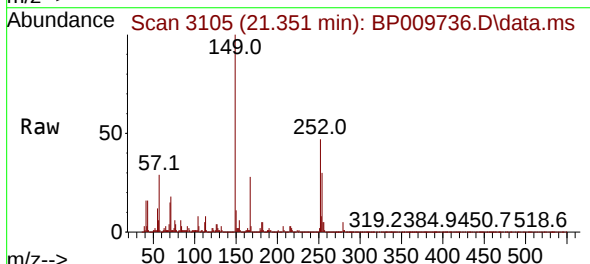
Delta R.T. -0.012 min

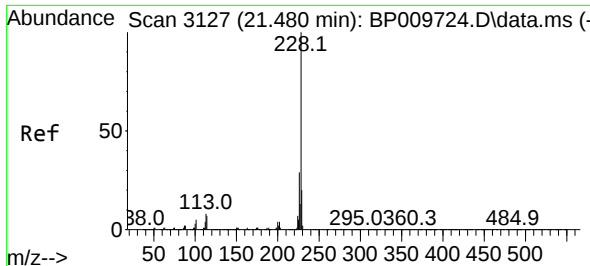
Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

Tgt Ion:149 Resp: 1452315

Ion	Ratio	Lower	Upper
149	100		
167	28.1	32.8	49.2#
279	4.8	5.6	8.4#





#87

Chrysene

Concen: 51.496 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. -0.006 min

Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

Instrument :

BNA_P

ClientSampleId :

YAZ18MS

Tgt Ion:228 Resp: 2246110

Ion Ratio Lower Upper

228 100

226 29.0 22.7 34.1

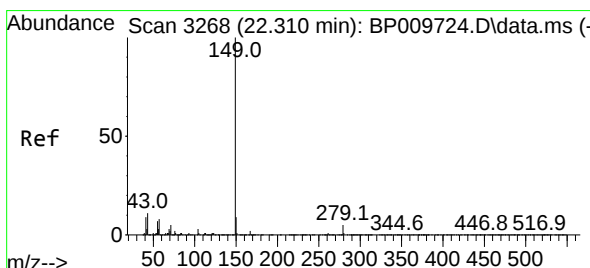
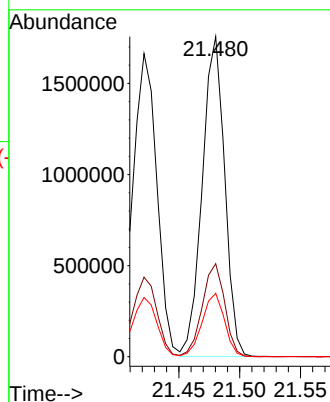
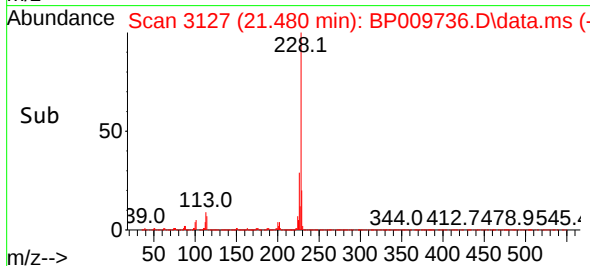
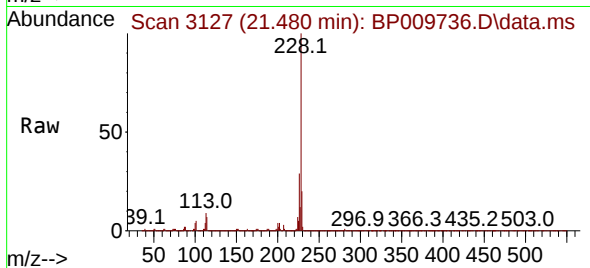
229 19.8 15.2 22.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022

Supervised By :Yogesh Patel 04/12/2022



#89

Di-n-octyl phthalate

Concen: 47.567 ng/ul

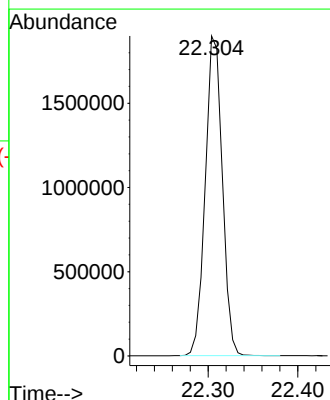
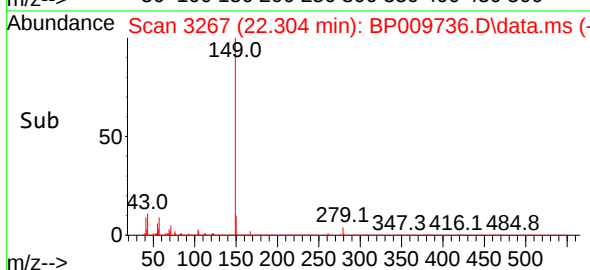
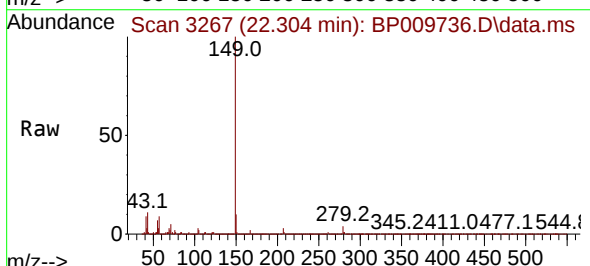
RT: 22.304 min Scan# 3267

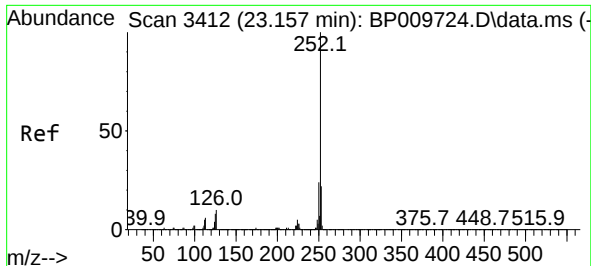
Delta R.T. -0.018 min

Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

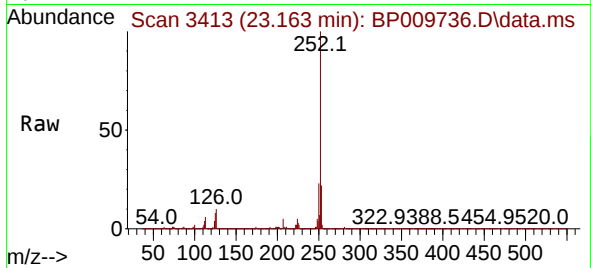
Tgt Ion:149 Resp: 2506930





#90
Benzo(b)fluoranthene
Concen: 51.367 ng/ul
RT: 23.163 min Scan# 3412
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05

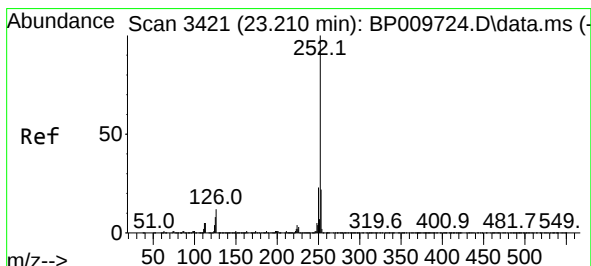
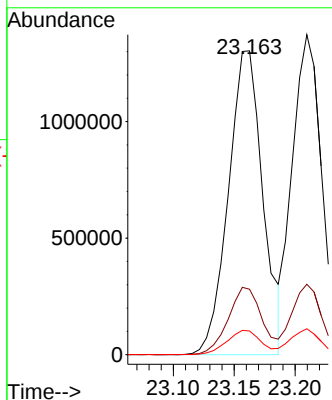
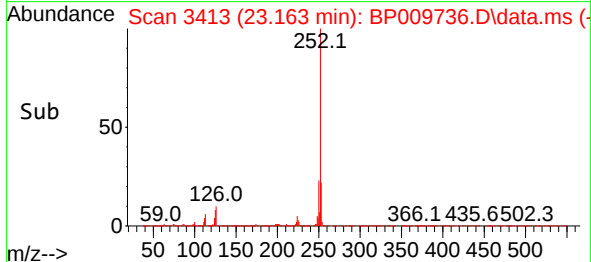
Instrument :
BNA_P
ClientSampleId :
YAZ18MS



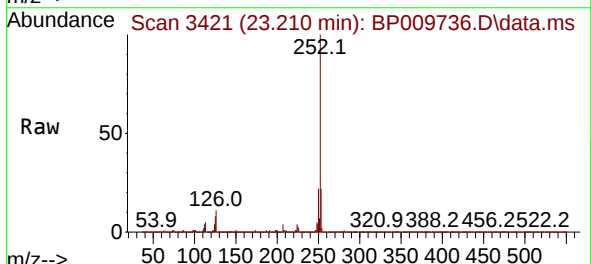
Tgt Ion:252 Resp: 256719
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 7.8 7.3 10.9

Manual Integrations
APPROVED

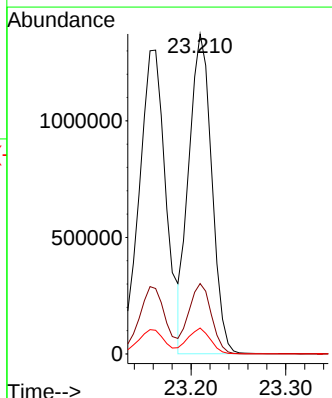
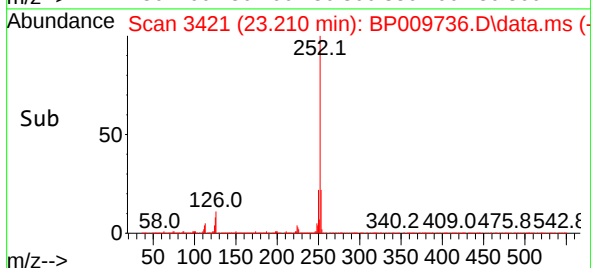
Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

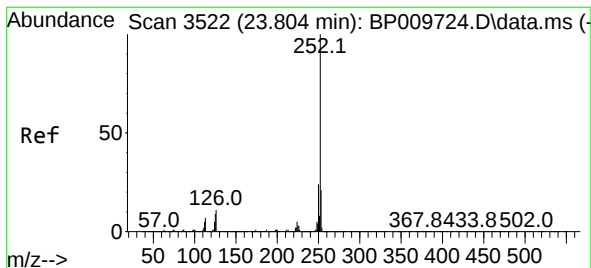


#91
Benzo(k)fluoranthene
Concen: 50.497 ng/ul
RT: 23.210 min Scan# 3421
Delta R.T. -0.006 min
Lab File: BP009736.D
Acq: 09 Apr 2022 02:05



Tgt Ion:252 Resp: 2302925
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 8.1 5.1 7.7#





#93

Benzo(a)pyrene

Concen: 52.290 ng/ul

RT: 23.810 min Scan# 3522

Delta R.T. -0.006 min

Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

Instrument :

BNA_P

ClientSampleId :

YAZ18MS

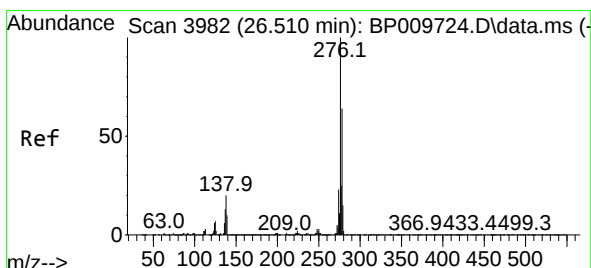
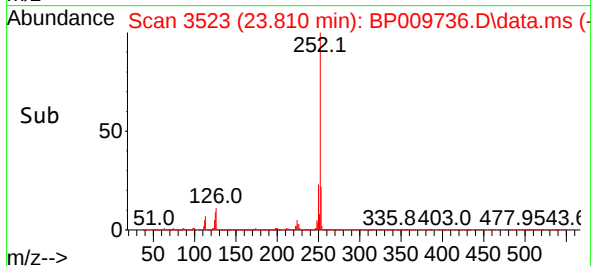
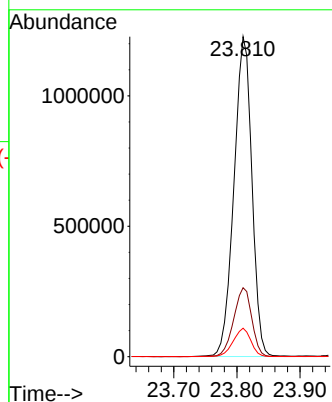
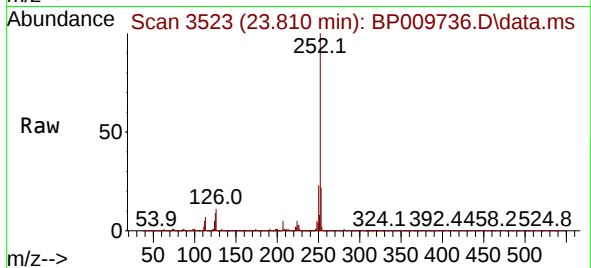
Tgt Ion:252 Resp: 2422439

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.5	26.3
125	8.9	6.4	9.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 59.038 ng/ul

RT: 26.515 min Scan# 3983

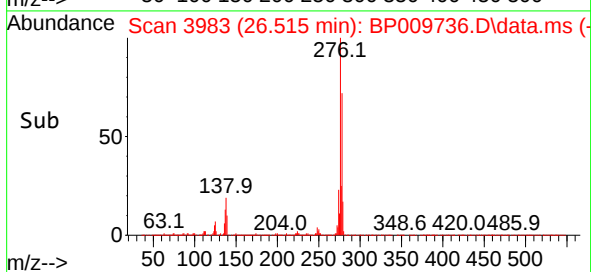
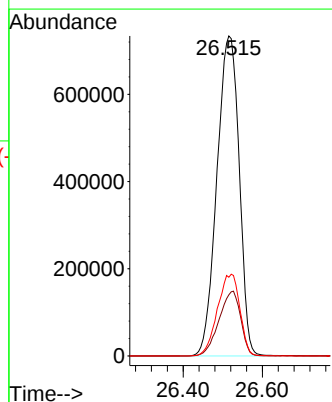
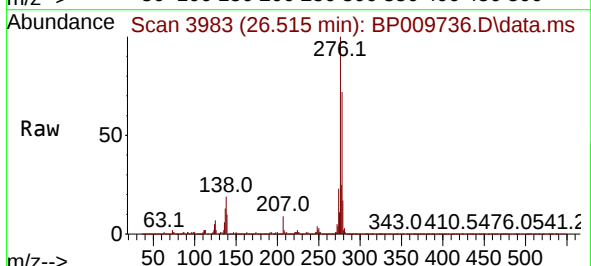
Delta R.T. 0.000 min

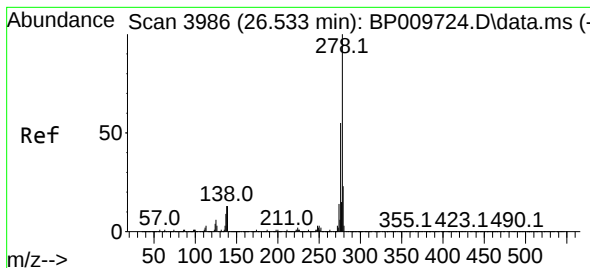
Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

Tgt Ion:276 Resp: 2860022

Ion	Ratio	Lower	Upper
276	100		
138	19.1	12.3	18.5
277	24.6	19.3	28.9





#95

Dibenzo(a,h)anthracene

Concen: 58.974 ng/ul

RT: 26.533 min Scan# 3986

Delta R.T. 0.000 min

Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

Instrument :

BNA_P

ClientSampleId :

YAZ18MS

Tgt Ion:278 Resp: 247729

Ion Ratio Lower Upper

278 100

139 12.7 6.6 10.0

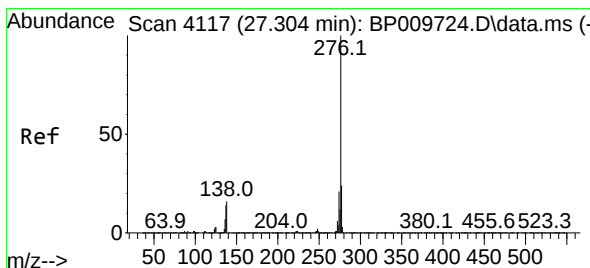
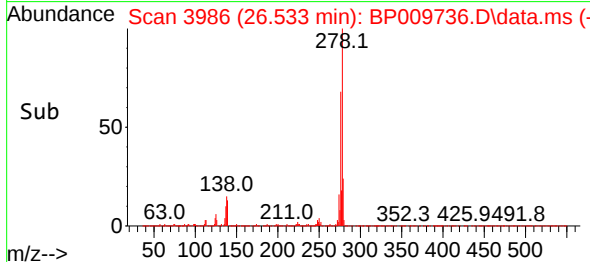
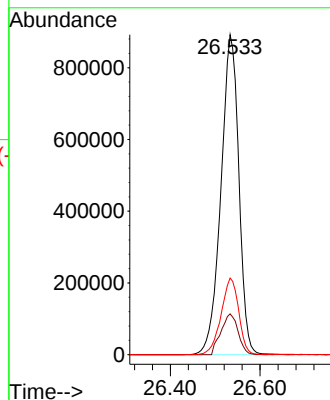
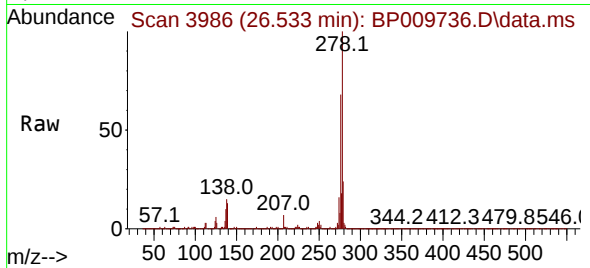
279 23.9 18.4 27.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022

Supervised By :Yogesh Patel 04/12/2022



#96

Benzo(g,h,i)perylene

Concen: 60.865 ng/ul

RT: 27.304 min Scan# 4117

Delta R.T. -0.006 min

Lab File: BP009736.D

Acq: 09 Apr 2022 02:05

Tgt Ion:276 Resp: 2431184

Ion Ratio Lower Upper

276 100

138 16.6 11.6 17.4

277 23.7 15.9 23.9

