

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008245.D
 Acq On : 07 Dec 2021 11:11
 Operator : CG/JU
 Sample : PB141188BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141188BS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 08 01:07:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	72326	20.000	ng	-0.01
21) Naphthalene-d8	10.587	136	268988	20.000	ng	-0.01
39) Acenaphthene-d10	14.440	164	162196	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	326912	20.000	ng	0.00
76) Chrysene-d12	21.310	240	330638	20.000	ng	0.00
86) Perylene-d12	23.704	264	376338	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.381	112	547224	121.821	ng	0.00
7) Phenol-d6	6.981	99	686398	113.194	ng	0.00
23) Nitrobenzene-d5	8.952	82	464162	78.468	ng	-0.01
42) 2,4,6-Tribromophenol	15.940	330	254590	122.804	ng	-0.01
45) 2-Fluorobiphenyl	13.057	172	922705	82.632	ng	-0.01
79) Terphenyl-d14	19.775	244	1364356	86.239	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.287	88	68420	32.648	ng	99
3) Pyridine	3.687	79	182106	32.557	ng	98
4) n-Nitrosodimethylamine	3.593	42	101172	43.365	ng	96
6) Aniline	7.117	93	275631	38.777	ng	96
8) 2-Chlorophenol	7.358	128	202926	44.130	ng	98
9) Benzaldehyde	6.934	77	125920	37.174	ng	99
10) Phenol	7.005	94	275037	44.137	ng	97
11) bis(2-Chloroethyl)ether	7.217	93	208800	41.922	ng	99
12) 1,3-Dichlorobenzene	7.675	146	224808	42.354	ng	99
13) 1,4-Dichlorobenzene	7.822	146	228502	42.462	ng	98
14) 1,2-Dichlorobenzene	8.140	146	218207	40.772	ng	99
15) Benzyl Alcohol	8.040	79	214250	44.594	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.316	45	301728	40.149	ng	98
17) 2-Methylphenol	8.252	107	174683	43.089	ng	98
18) Hexachloroethane	8.864	117	85912	42.935	ng	92
19) n-Nitroso-di-n-propyla...	8.605	70	165822	39.519	ng	98
20) 3+4-Methylphenols	8.581	107	233845	41.795	ng	99
22) Acetophenone	8.616	105	309026	42.001	ng	# 99
24) Nitrobenzene	8.993	77	253288	44.153	ng	98
25) Isophorone	9.522	82	429260	41.479	ng	98
26) 2-Nitrophenol	9.705	139	108095	43.674	ng	97
27) 2,4-Dimethylphenol	9.781	122	179428	48.474	ng	98
28) bis(2-Chloroethoxy)met...	10.005	93	263371	39.931	ng	99
29) 2,4-Dichlorophenol	10.252	162	193566	43.784	ng	97
30) 1,2,4-Trichlorobenzene	10.452	180	219821	42.840	ng	99
31) Naphthalene	10.634	128	574091	41.663	ng	99
32) Benzoic acid	9.963	122	112941	37.300	ng	100
33) 4-Chloroaniline	10.758	127	156353	27.351	ng	97
34) Hexachlorobutadiene	10.922	225	153770	43.790	ng	97
35) Caprolactam	11.563	113	59097	60.179	ng	99
36) 4-Chloro-3-methylphenol	11.905	107	217837	43.104	ng	96
37) 2-Methylnaphthalene	12.257	142	411145	42.187	ng	99
38) 1-Methylnaphthalene	12.475	142	375944	39.630	ng	98
40) 1,2,4,5-Tetrachloroben...	12.628	216	246191	46.727	ng	99
41) Hexachlorocyclopentadiene	12.604	237	186763	92.201	ng	96
43) 2,4,6-Trichlorophenol	12.875	196	156159	43.746	ng	97

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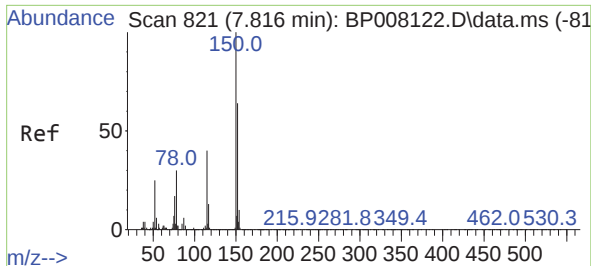
Manual Integrations
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.963	196	168402	44.026	ng	97
46) 1,1'-Biphenyl	13.269	154	499729	42.465	ng	98
47) 2-Chloronaphthalene	13.310	162	404828	43.561	ng	99
48) 2-Nitroaniline	13.522	65	147810	46.154	ng	99
49) Acenaphthylene	14.157	152	622173	43.396	ng	99
50) Dimethylphthalate	13.904	163	506237	41.564	ng	99
51) 2,6-Dinitrotoluene	14.022	165	112867	44.651	ng	98
52) Acenaphthene	14.504	154	367359	42.995	ng	100
53) 3-Nitroaniline	14.357	138	82351	32.147	ng	97
54) 2,4-Dinitrophenol	14.581	184	122955	82.269	ng	91
55) Dibenzofuran	14.840	168	598112	40.964	ng	98
56) 4-Nitrophenol	14.698	139	152643	77.740	ng	90
57) 2,4-Dinitrotoluene	14.822	165	155979	44.964	ng	96
58) Fluorene	15.493	166	478270	40.317	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.081	232	140367m	41.268	ng	
60) Diethylphthalate	15.275	149	500402	41.401	ng	99
61) 4-Chlorophenyl-phenyle...	15.487	204	259155	39.828	ng	99
62) 4-Nitroaniline	15.528	138	110456	41.553	ng	95
63) Azobenzene	15.781	77	516063	41.742	ng	98
65) 4,6-Dinitro-2-methylph...	15.598	198	84691	39.608	ng	97
66) n-Nitrosodiphenylamine	15.710	169	421628	44.524	ng	99
67) 4-Bromophenyl-phenylether	16.387	248	163495	44.975	ng	98
68) Hexachlorobenzene	16.510	284	184951	47.596	ng	95
69) Atrazine	16.669	200	166343	67.683	ng	98
70) Pentachlorophenol	16.863	266	191035	82.676	ng	99
71) Phenanthrene	17.245	178	757559	43.890	ng	99
72) Anthracene	17.340	178	775891	45.296	ng	100
73) Carbazole	17.616	167	684610	40.942	ng	99
74) Di-n-butylphthalate	18.169	149	834781	39.881	ng	100
75) Fluoranthene	19.222	202	906316	38.978	ng	99
77) Benzidine	19.410	184	509137	112.258	ng	98
78) Pyrene	19.575	202	931227	44.699	ng	99
80) Butylbenzylphthalate	20.457	149	379094	40.264	ng	98
81) Benzo(a)anthracene	21.292	228	929639	42.424	ng	100
82) 3,3'-Dichlorobenzidine	21.228	252	312689	30.286	ng	97
83) Chrysene	21.345	228	899907	43.156	ng	100
84) Bis(2-ethylhexyl)phtha...	21.222	149	538854	37.695	ng	# 99
85) Di-n-octyl phthalate	22.139	149	972526	40.048	ng	99
87) Indeno(1,2,3-cd)pyrene	26.216	276	1271827	46.453	ng	97
88) Benzo(b)fluoranthene	22.980	252	984613	43.399	ng	99
89) Benzo(k)fluoranthene	23.027	252	988565	44.507	ng	99
90) Benzo(a)pyrene	23.604	252	990627	51.088	ng	98
91) Dibenzo(a,h)anthracene	26.221	278	1079907	47.493	ng	98
92) Benzo(g,h,i)perylene	26.974	276	1087140	47.392	ng	96

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



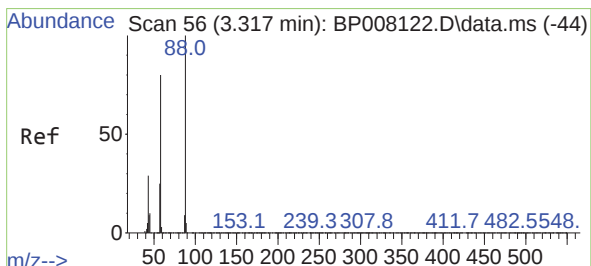
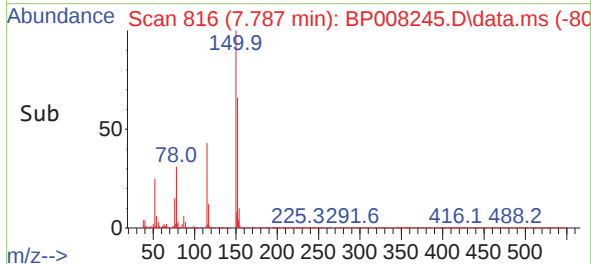
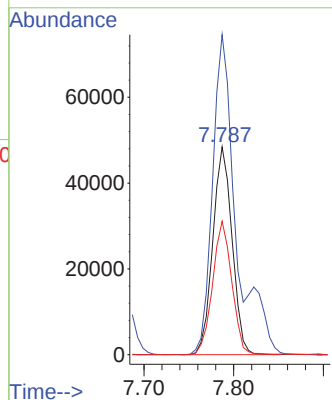
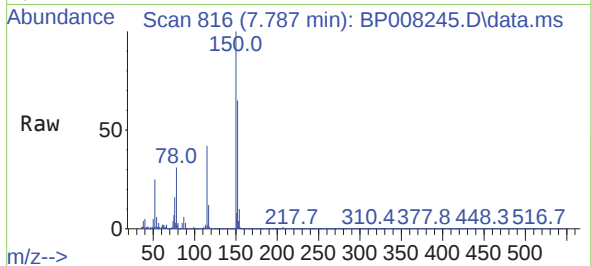
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.787 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:152 Resp: 72320
Ion Ratio Lower Upper
152 100
150 153.9 125.7 188.5
115 64.2 50.7 76.1

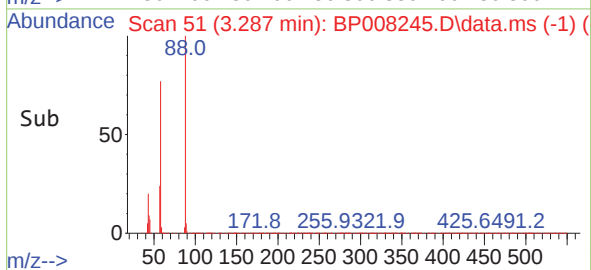
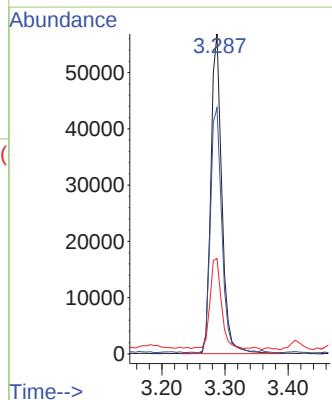
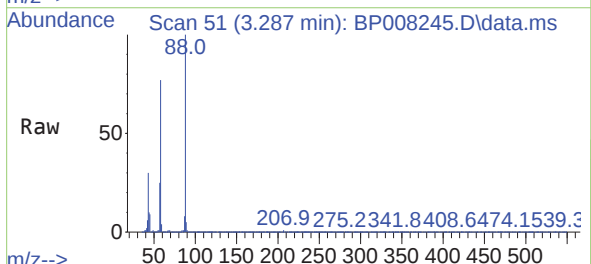
Manual Integrations
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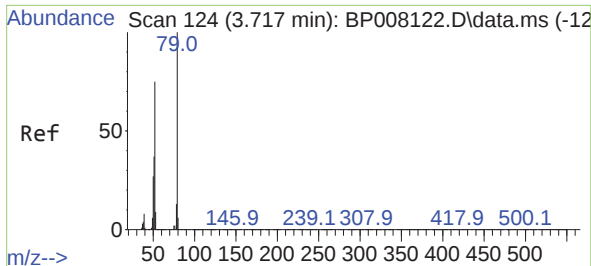
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#2
1,4-Dioxane
Concen: 32.648 ng
RT: 3.287 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion: 88 Resp: 68420
Ion Ratio Lower Upper
88 100
58 80.5 63.5 95.3
43 29.2 23.4 35.2





#3
Pyridine
Concen: 32.557 ng
RT: 3.687 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

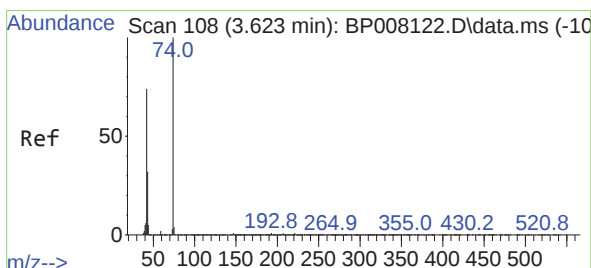
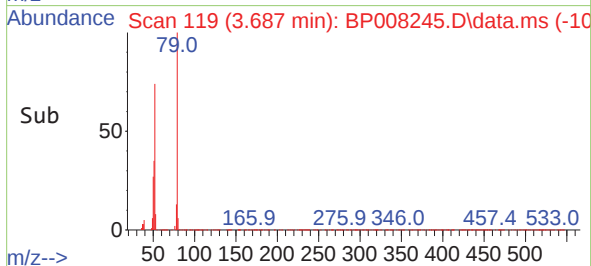
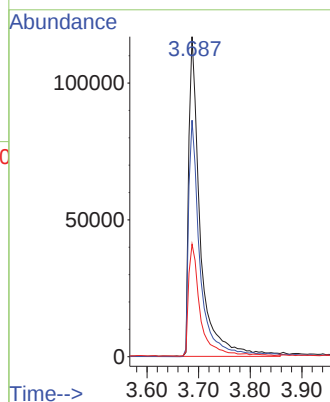
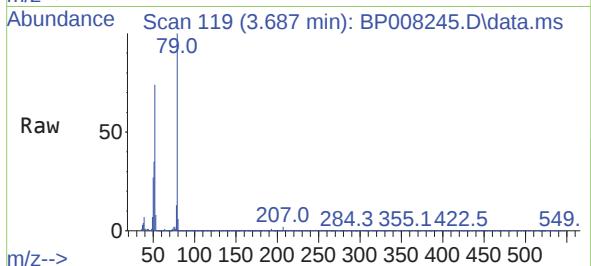
PB141188BS

Tgt Ion: 79 Resp: 182100
Ion Ratio Lower Upper
79 100
52 73.9 60.0 90.0
51 35.1 29.6 44.4

Manual Integrations

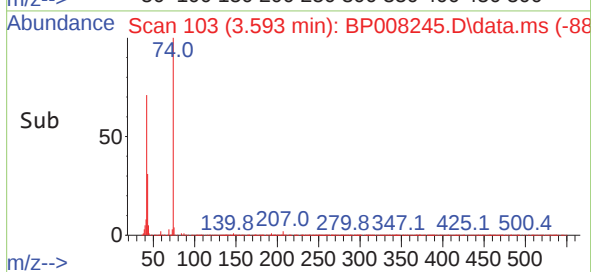
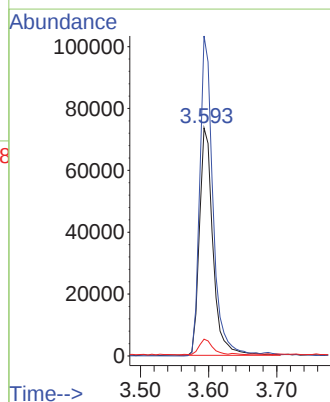
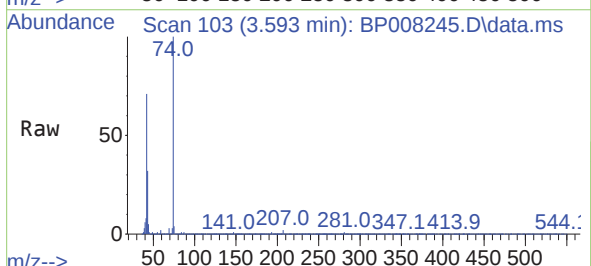
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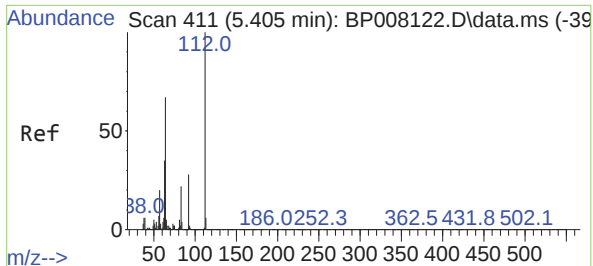
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#4
n-Nitrosodimethylamine
Concen: 43.365 ng
RT: 3.593 min Scan# 103
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion: 42 Resp: 101172
Ion Ratio Lower Upper
42 100
74 140.3 108.0 162.0
44 7.4 5.8 8.6





#5
2-Fluorophenol
Concen: 121.821 ng
RT: 5.381 min Scan# 407
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

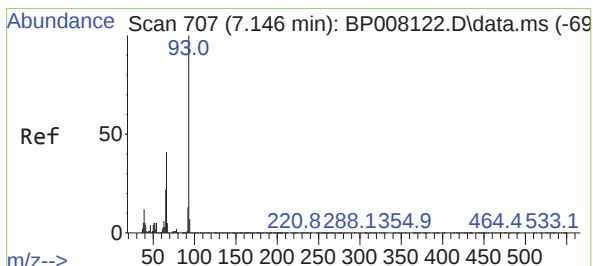
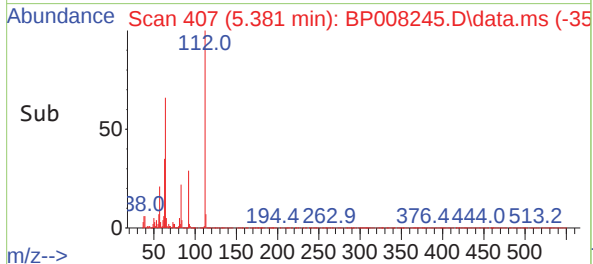
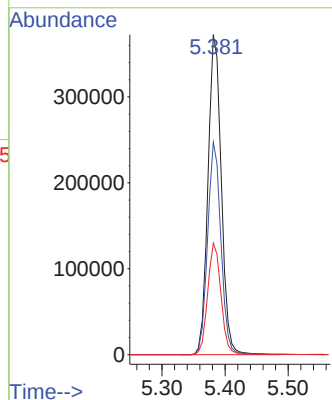
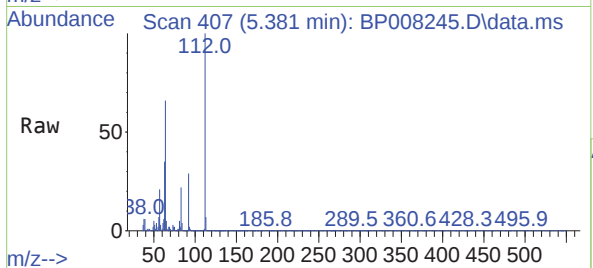
PB141188BS

Tgt Ion:112 Resp: 547224
Ion Ratio Lower Upper
112 100
64 66.4 53.4 80.2
63 34.8 27.8 41.8

Manual Integrations

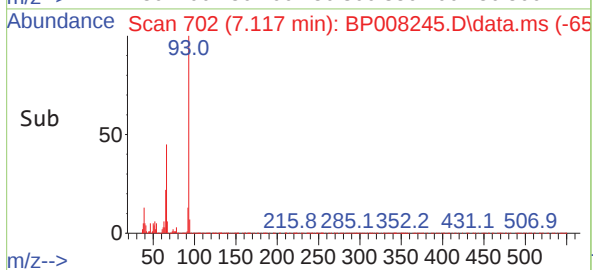
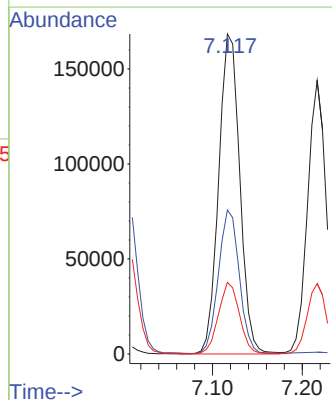
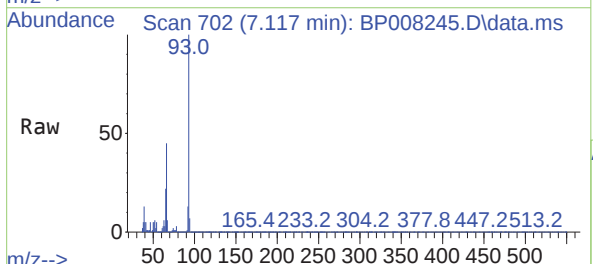
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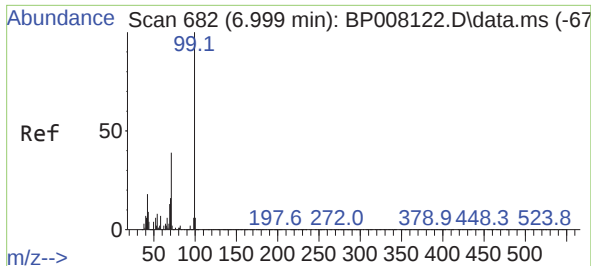
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#6
Aniline
Concen: 38.777 ng
RT: 7.117 min Scan# 702
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion: 93 Resp: 275631
Ion Ratio Lower Upper
93 100
66 45.0 32.9 49.3
65 22.4 17.5 26.3





#7
Phenol-d6
Concen: 113.194 ng
RT: 6.981 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

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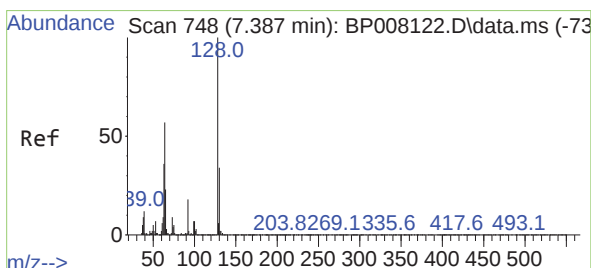
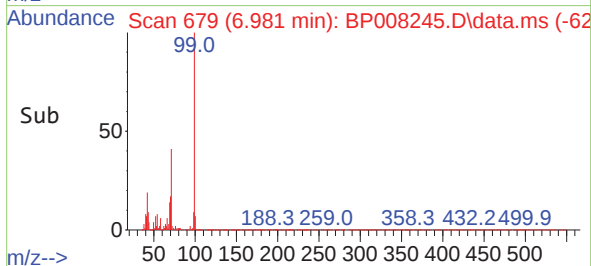
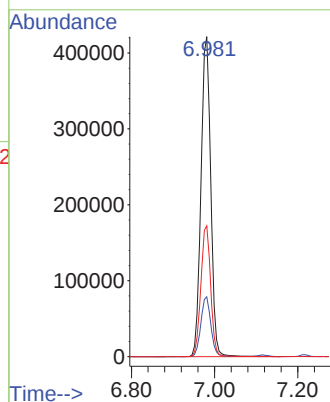
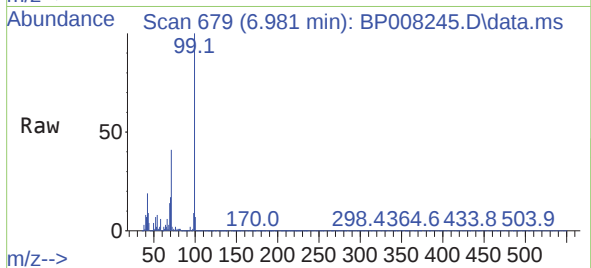
PB141188BS

Tgt Ion: 99 Resp: 686398
Ion Ratio Lower Upper
99 100
42 18.7 14.6 22.0
71 40.9 31.1 46.7

Manual Integrations

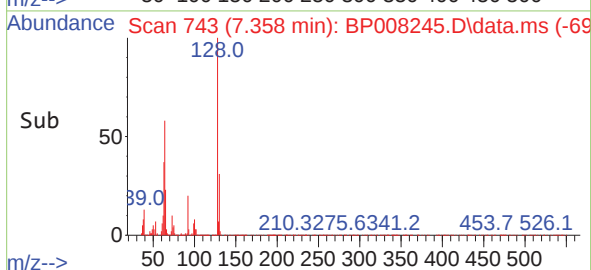
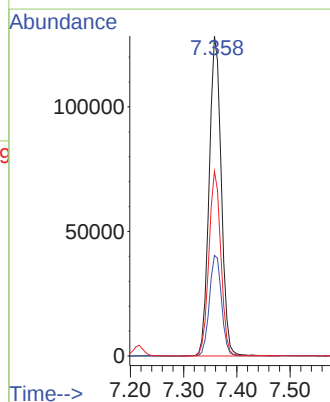
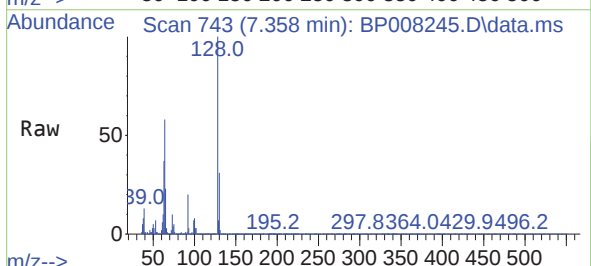
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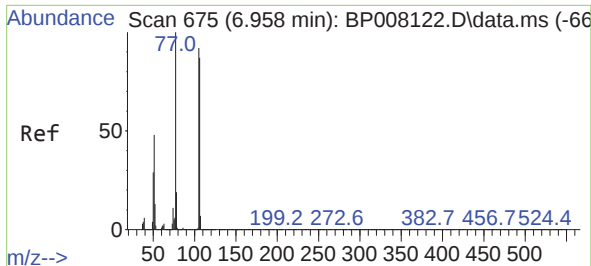
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#8
2-Chlorophenol
Concen: 44.130 ng
RT: 7.358 min Scan# 743
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:128 Resp: 202926
Ion Ratio Lower Upper
128 100
130 31.5 13.5 53.5
64 57.7 37.4 77.4





#9
Benzaldehyde
Concen: 37.174 ng
RT: 6.934 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

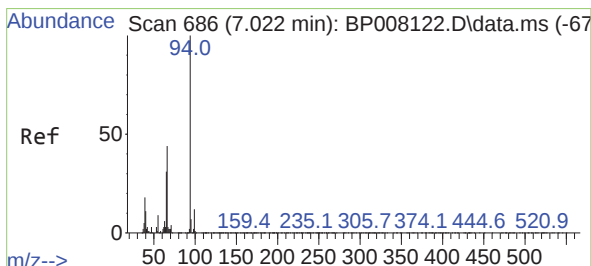
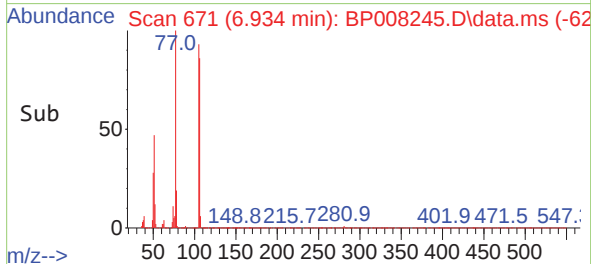
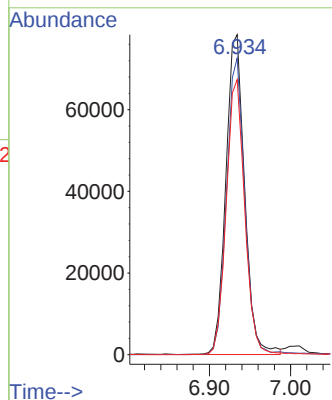
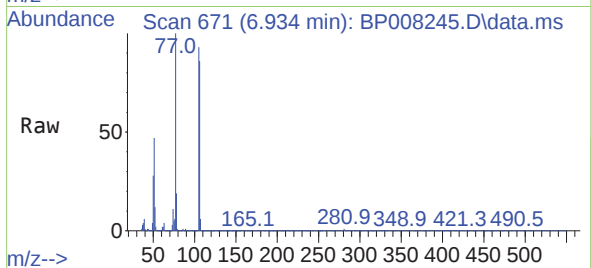
PB141188BS

Tgt Ion: 77 Resp: 125920
Ion Ratio Lower Upper
77 100
105 92.7 71.8 111.8
106 85.9 67.3 107.3

Manual Integrations

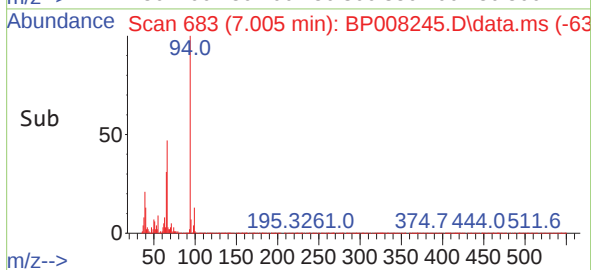
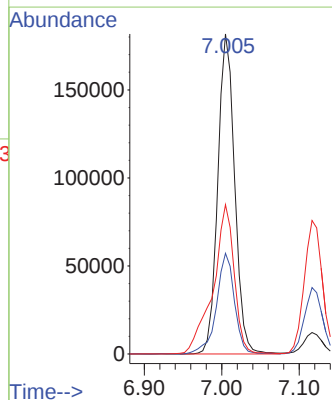
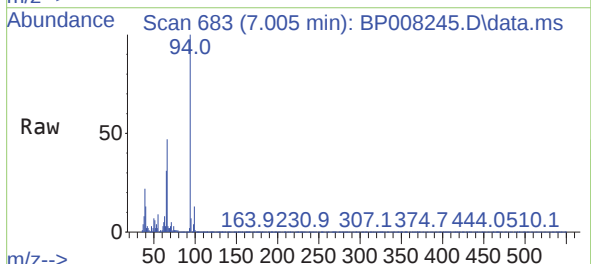
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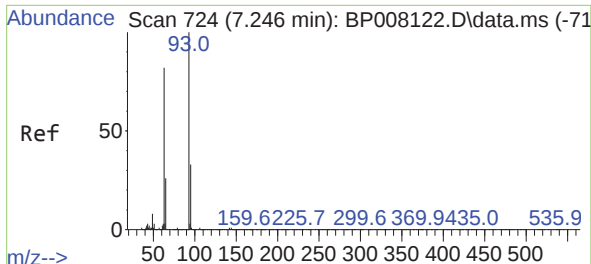
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#10
Phenol
Concen: 44.137 ng
RT: 7.005 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion: 94 Resp: 275037
Ion Ratio Lower Upper
94 100
65 31.4 10.9 50.9
66 46.6 24.3 64.3





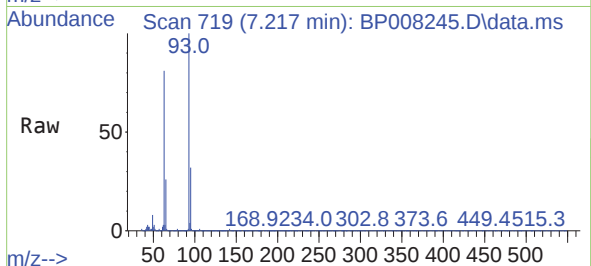
#11
bis(2-Chloroethyl)ether
Concen: 41.922 ng
RT: 7.217 min Scan# 719
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

PB141188BS

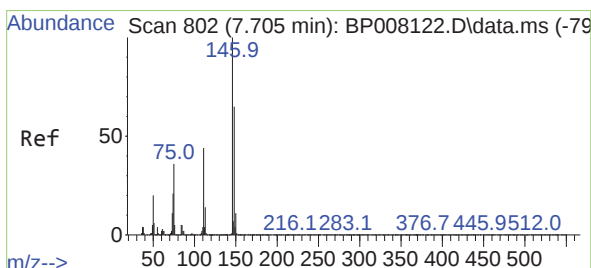
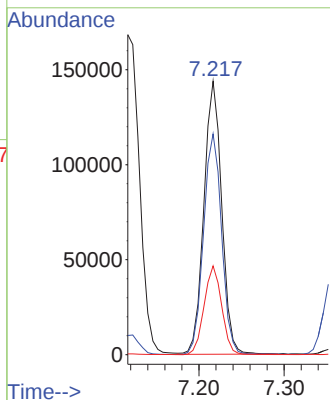
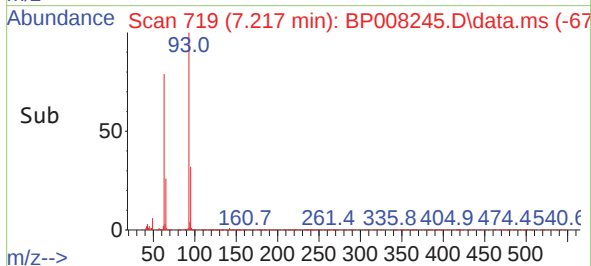


Tgt Ion: 93 Resp: 208800
Ion Ratio Lower Upper
93 100
63 80.8 61.8 101.8
95 32.5 12.5 52.5

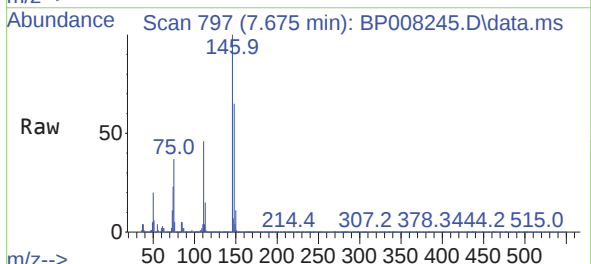
Manual Integrations

APPROVED

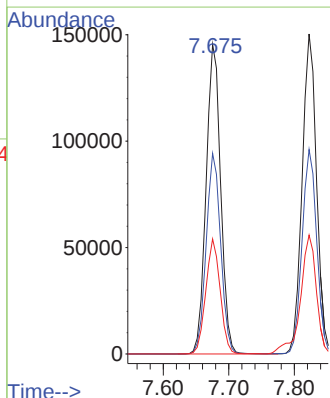
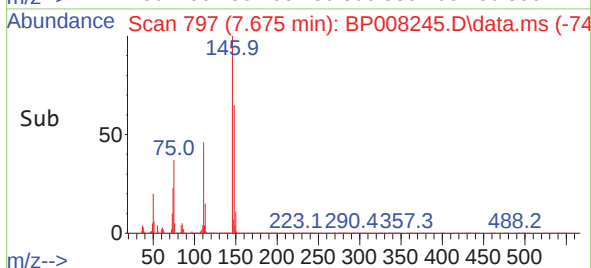
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

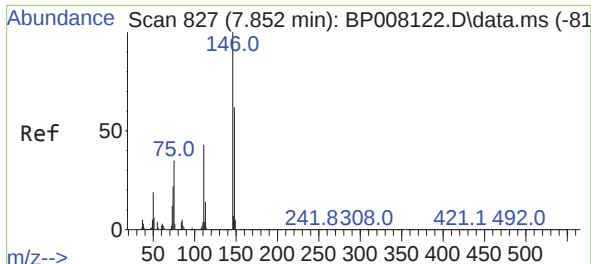


#12
1,3-Dichlorobenzene
Concen: 42.354 ng
RT: 7.675 min Scan# 797
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11



Tgt Ion:146 Resp: 224808
Ion Ratio Lower Upper
146 100
148 64.8 51.9 77.9
75 37.1 29.0 43.6





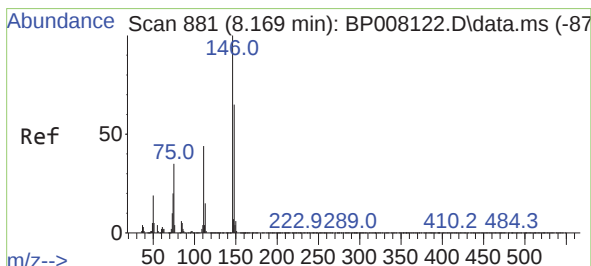
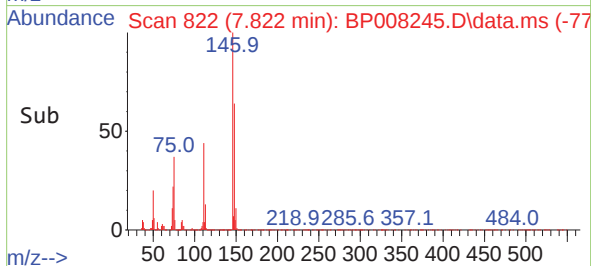
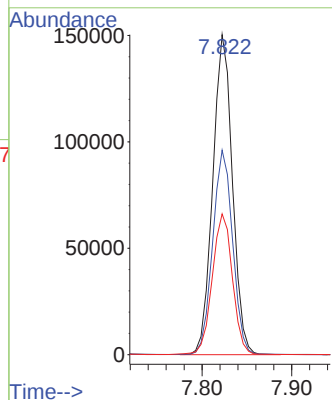
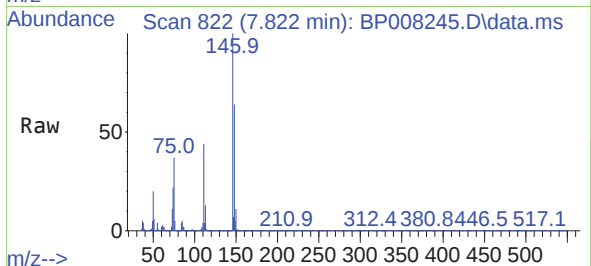
#13
1,4-Dichlorobenzene
Concen: 42.462 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:146 Resp: 22850
Ion Ratio Lower Upper
146 100
148 63.9 49.6 74.4
111 44.0 34.7 52.1

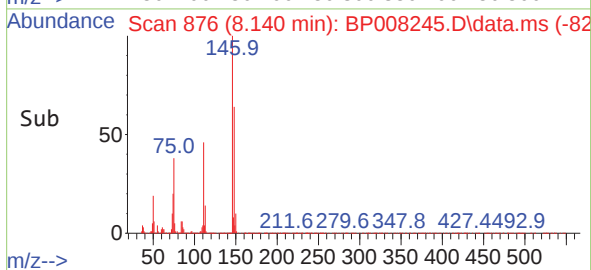
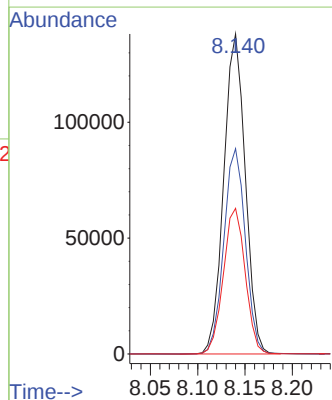
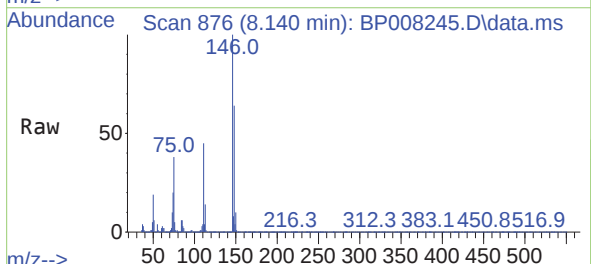
Manual Integrations
APPROVED

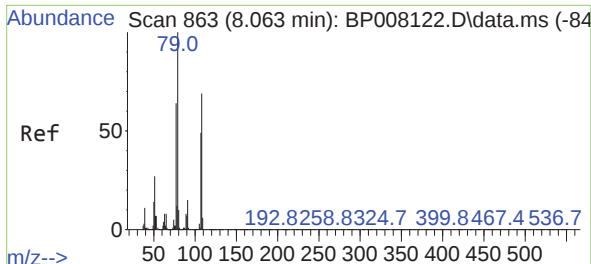
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#14
1,2-Dichlorobenzene
Concen: 40.772 ng
RT: 8.140 min Scan# 876
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

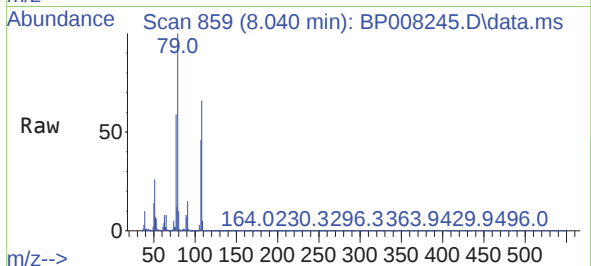
Tgt Ion:146 Resp: 218207
Ion Ratio Lower Upper
146 100
148 64.2 51.8 77.6
111 45.5 35.0 52.6





#15
Benzyl Alcohol
Concen: 44.594 ng
RT: 8.040 min Scan# 801
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

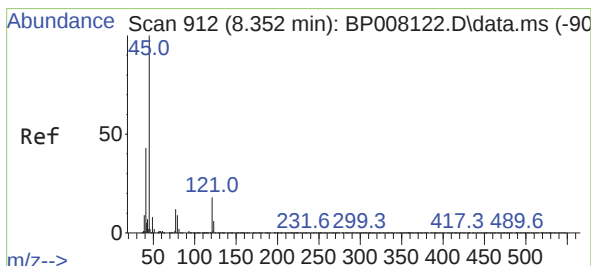
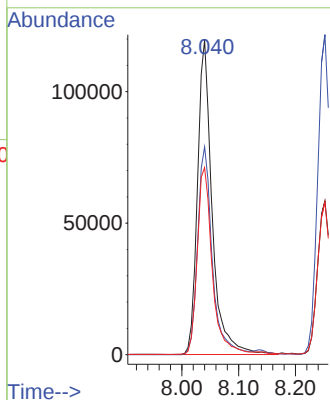
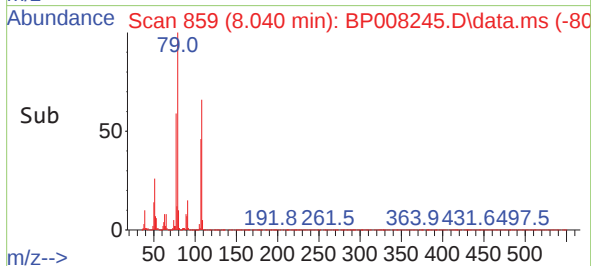
Instrument :
BNA_P
ClientSampleId :
PB141188BS



Tgt Ion: 79 Resp: 214250
Ion Ratio Lower Upper
79 100
108 66.1 55.5 83.3
77 59.4 51.0 76.6

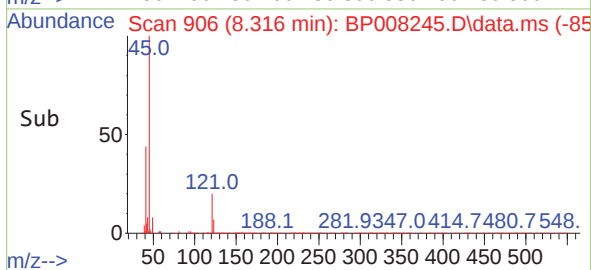
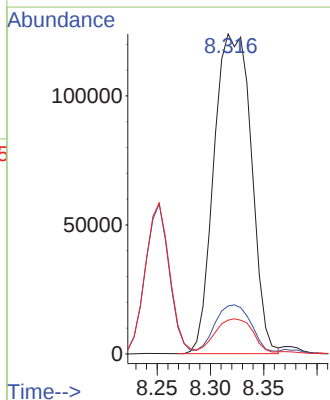
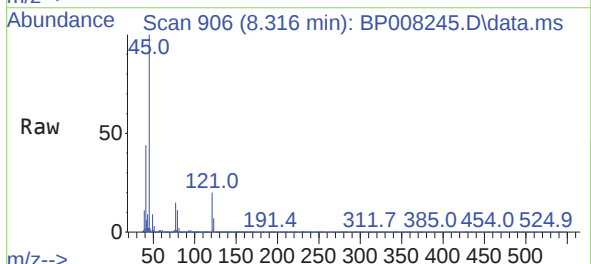
Manual Integrations
APPROVED

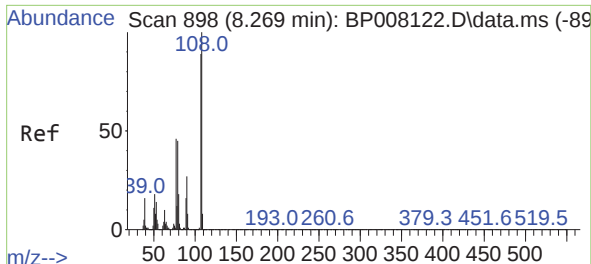
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.149 ng
RT: 8.316 min Scan# 906
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion: 45 Resp: 301728
Ion Ratio Lower Upper
45 100
77 15.0 0.0 33.8
79 10.5 0.0 30.4





#17
2-Methylphenol
Concen: 43.089 ng
RT: 8.252 min Scan# 898
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

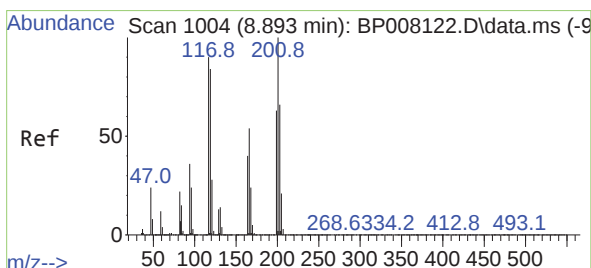
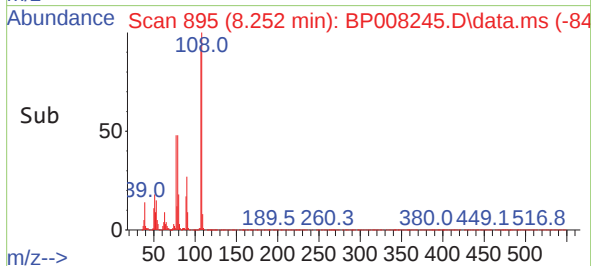
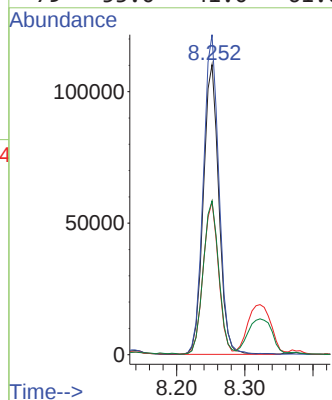
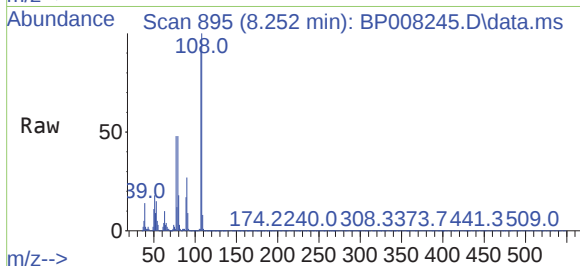
PB141188BS

Tgt Ion:107 Resp: 17468
Ion Ratio Lower Upper
107 100
108 110.3 90.2 135.2
77 52.7 41.3 61.9
79 53.0 41.0 61.6

Manual Integrations

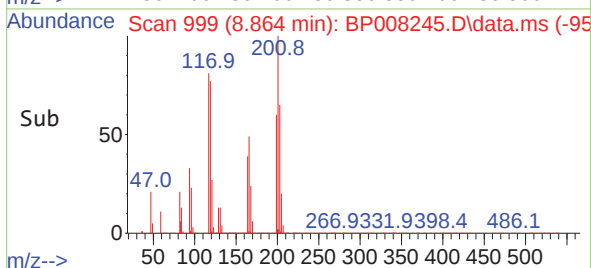
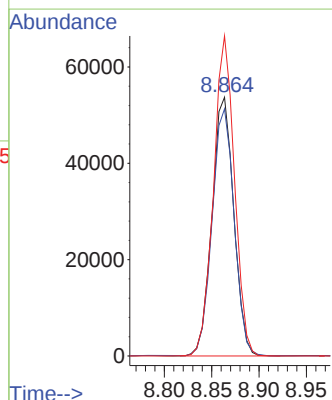
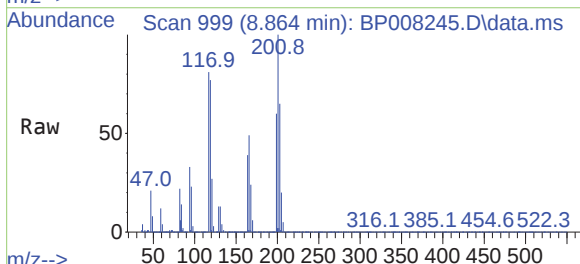
APPROVED

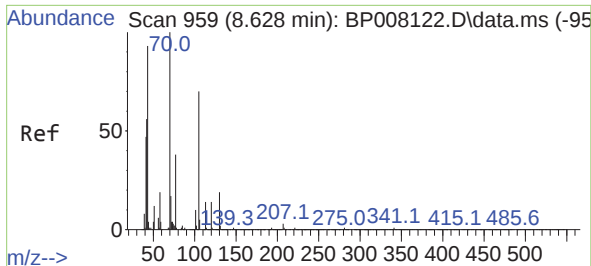
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#18
Hexachloroethane
Concen: 42.935 ng
RT: 8.864 min Scan# 999
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:117 Resp: 85912
Ion Ratio Lower Upper
117 100
119 95.5 74.7 112.1
201 123.7 88.6 132.8





#19
n-Nitroso-di-n-propylamine
Concen: 39.519 ng
RT: 8.605 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

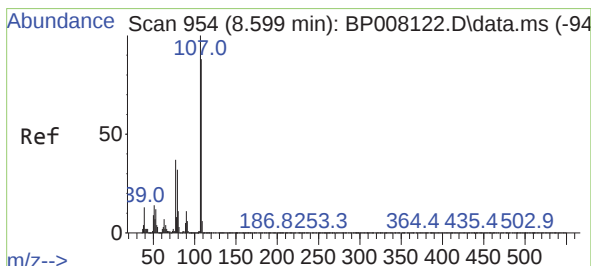
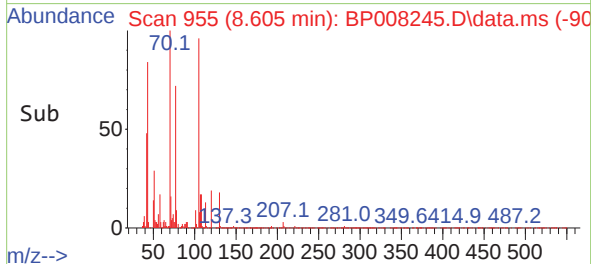
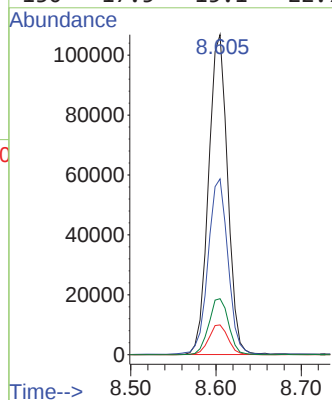
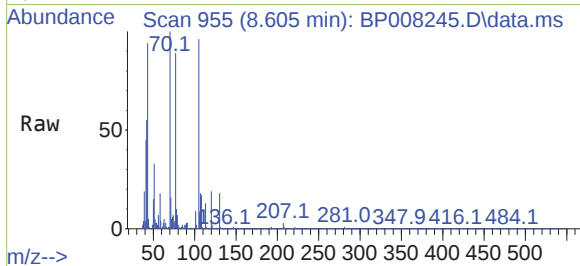
ClientSampleId :

PB141188BS

Tgt Ion: 70 Resp: 16582
Ion Ratio Lower Upper
70 100
42 54.9 45.4 68.2
101 9.3 7.6 11.4
130 17.5 15.1 22.7

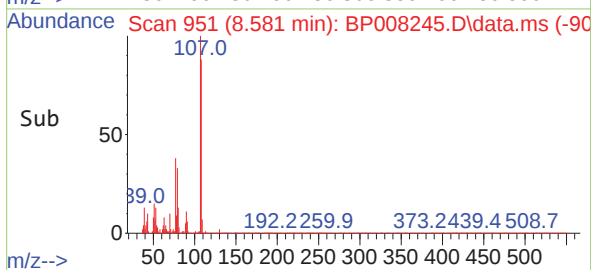
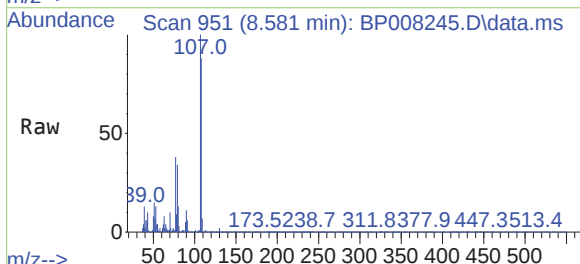
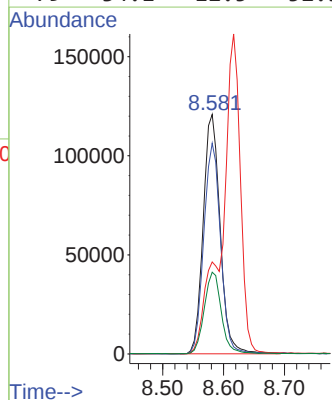
Manual Integrations
APPROVED

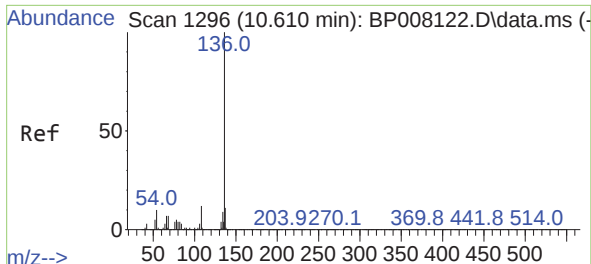
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#20
3+4-Methylphenols
Concen: 41.795 ng
RT: 8.581 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:107 Resp: 233845
Ion Ratio Lower Upper
107 100
108 88.0 68.2 108.2
77 38.4 16.9 56.9
79 34.1 12.5 52.5





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.587 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

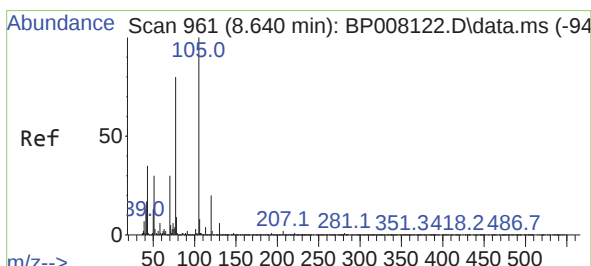
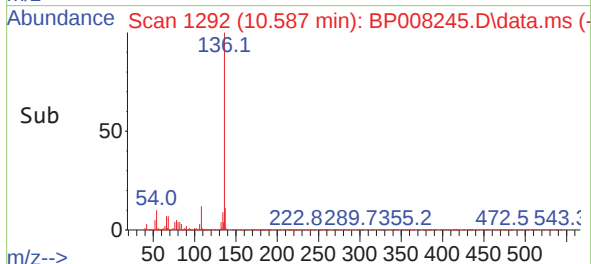
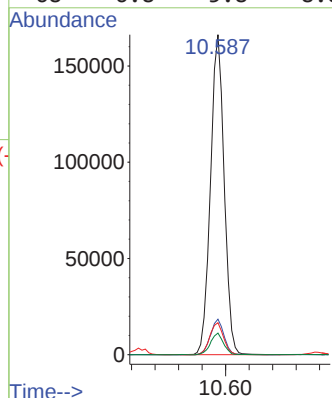
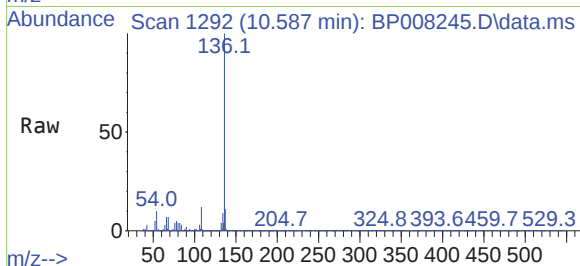
PB141188BS

Tgt Ion:136 Resp: 26898
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.6
54 10.0 8.2 12.4
68 6.8 5.8 8.8

Manual Integrations

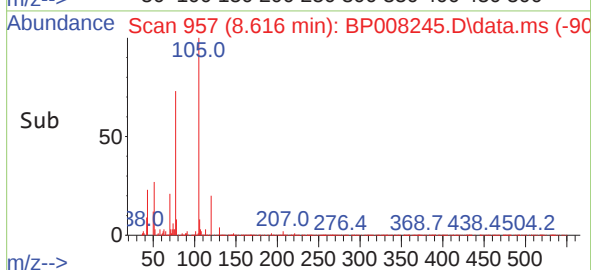
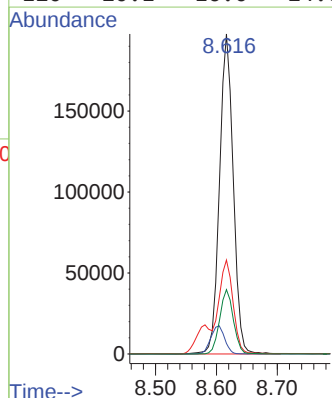
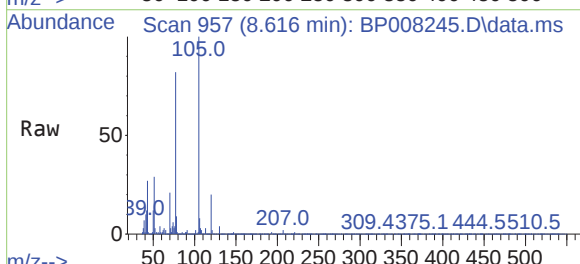
APPROVED

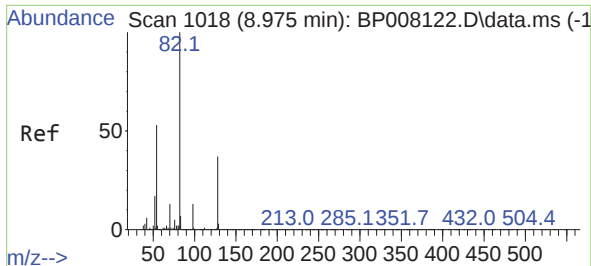
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#22
Acetophenone
Concen: 42.001 ng
RT: 8.616 min Scan# 957
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:105 Resp: 309026
Ion Ratio Lower Upper
105 100
71 3.3 4.0 6.0#
51 29.4 23.8 35.6
120 20.1 16.0 24.0





#23
Nitrobenzene-d5
Concen: 78.468 ng
RT: 8.952 min Scan# 1014
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

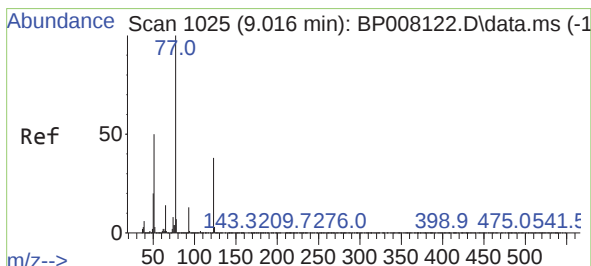
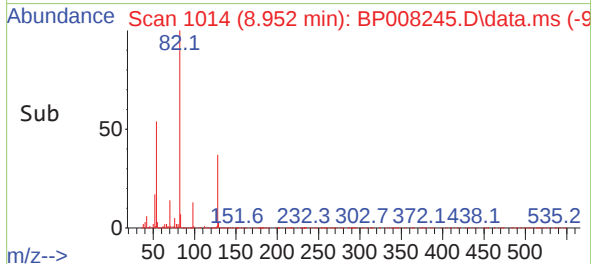
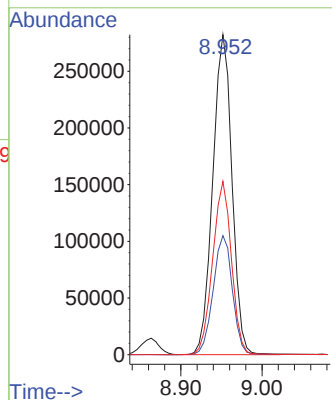
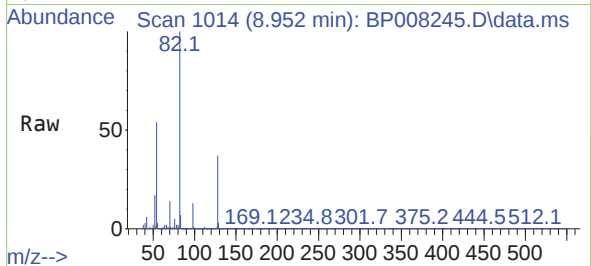
PB141188BS

Tgt Ion: 82 Resp: 464162
Ion Ratio Lower Upper
82 100
128 37.2 29.6 44.4
54 54.1 42.7 64.1

Manual Integrations

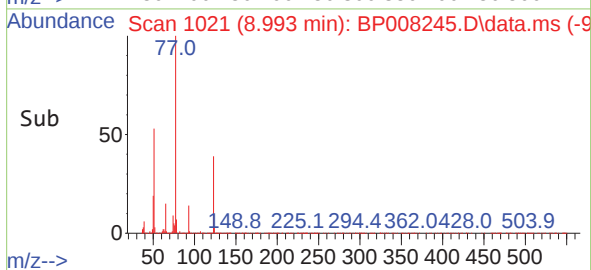
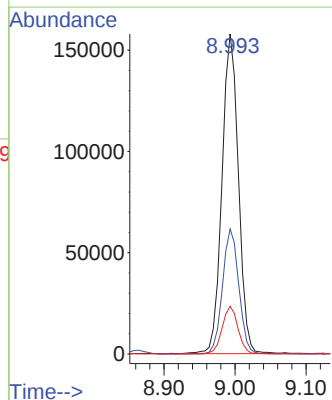
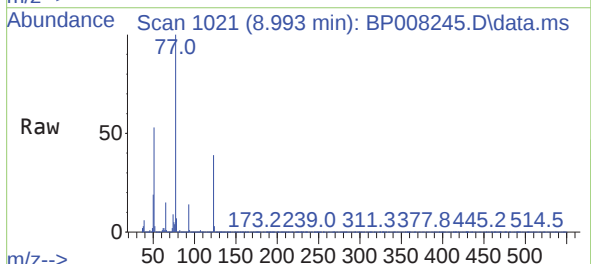
APPROVED

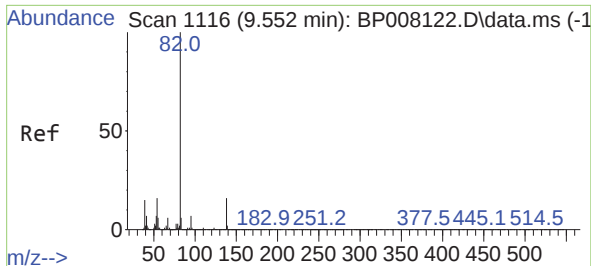
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#24
Nitrobenzene
Concen: 44.153 ng
RT: 8.993 min Scan# 1021
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

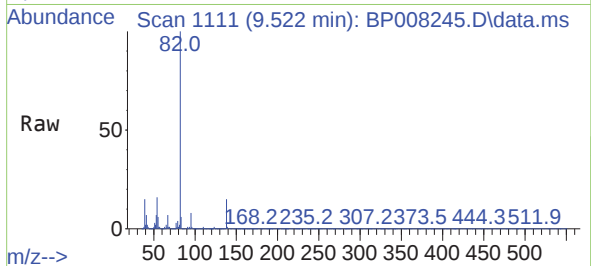
Tgt Ion: 77 Resp: 253288
Ion Ratio Lower Upper
77 100
123 39.0 30.4 45.6
65 14.9 11.3 16.9





#25
Isophorone
Concen: 41.479 ng
RT: 9.522 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

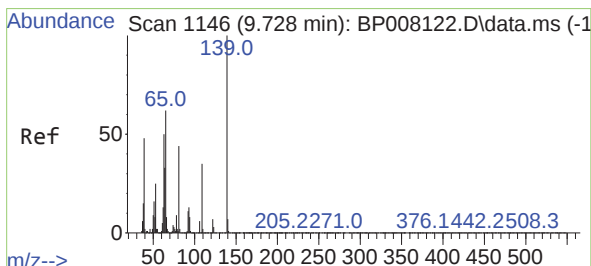
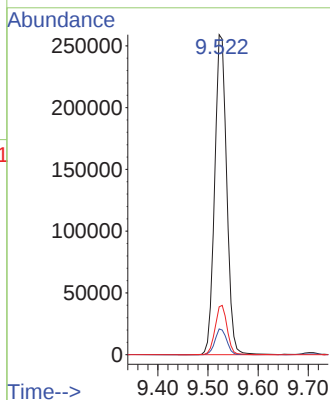
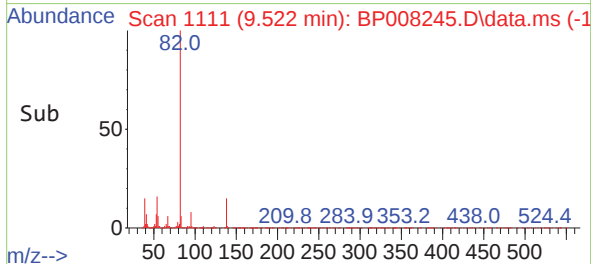
Instrument :
BNA_P
ClientSampleId :
PB141188BS



Tgt Ion: 82 Resp: 429260
Ion Ratio Lower Upper
82 100
95 8.0 5.9 8.9
138 15.0 12.7 19.1

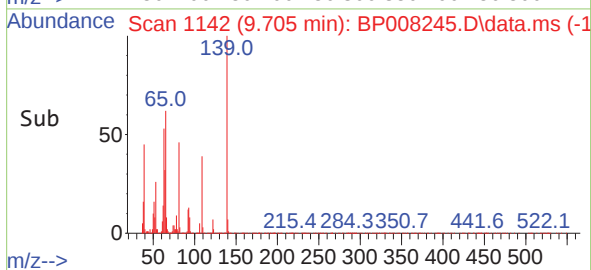
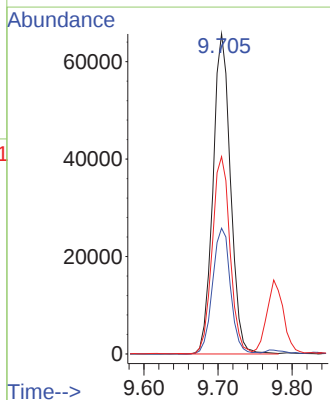
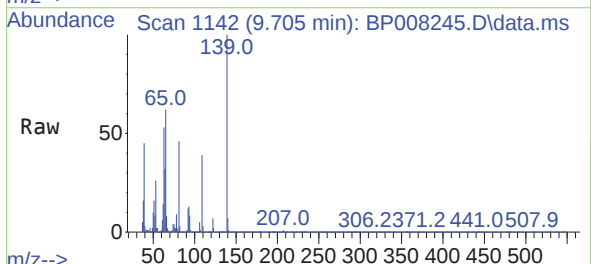
Manual Integrations
APPROVED

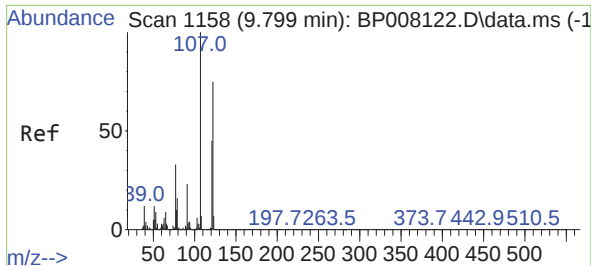
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#26
2-Nitrophenol
Concen: 43.674 ng
RT: 9.705 min Scan# 1142
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:139 Resp: 108095
Ion Ratio Lower Upper
139 100
109 39.3 28.3 42.5
65 61.6 49.7 74.5





#27
2,4-Dimethylphenol
Concen: 48.474 ng
RT: 9.781 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

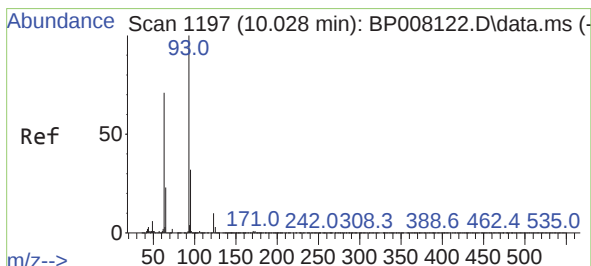
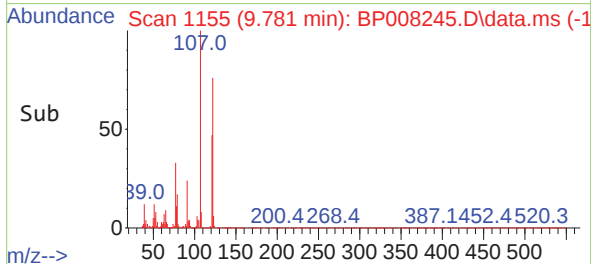
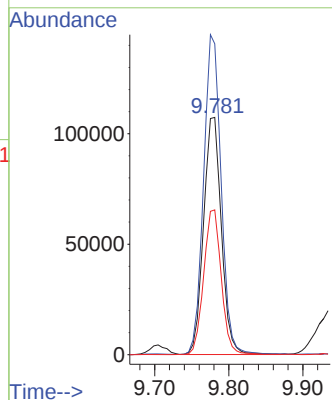
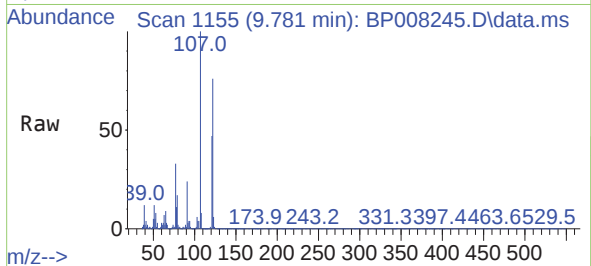
PB141188BS

Tgt Ion:122 Resp: 179428
Ion Ratio Lower Upper
122 100
107 131.0 106.6 160.0
121 61.0 48.1 72.1

Manual Integrations

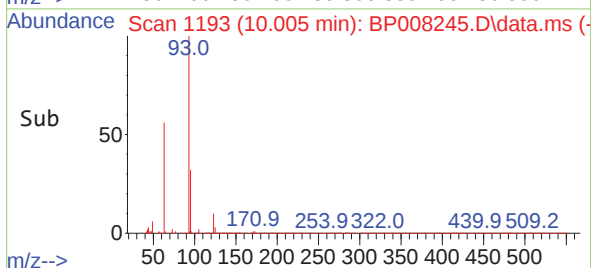
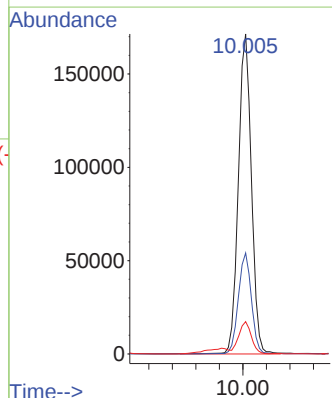
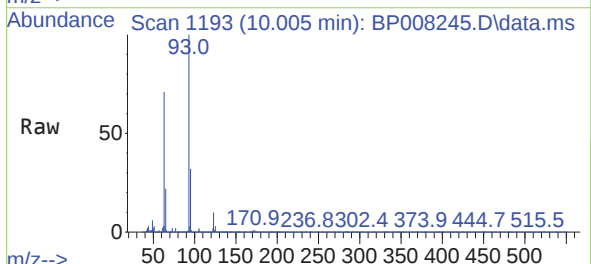
APPROVED

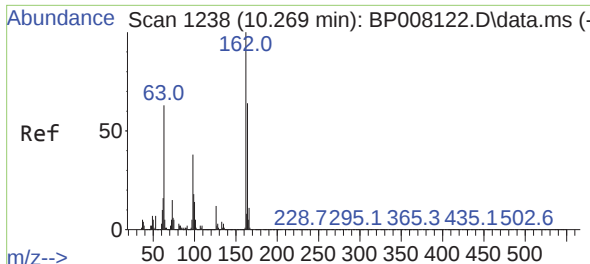
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#28
bis(2-Chloroethoxy)methane
Concen: 39.931 ng
RT: 10.005 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion: 93 Resp: 263371
Ion Ratio Lower Upper
93 100
95 31.5 25.4 38.2
123 10.1 7.8 11.6





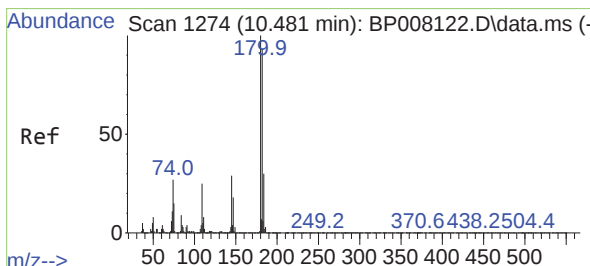
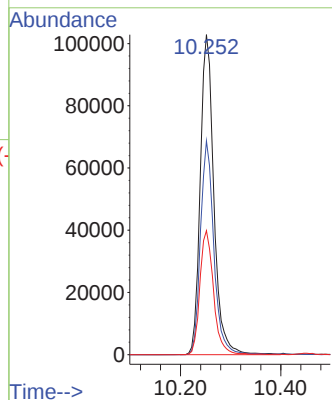
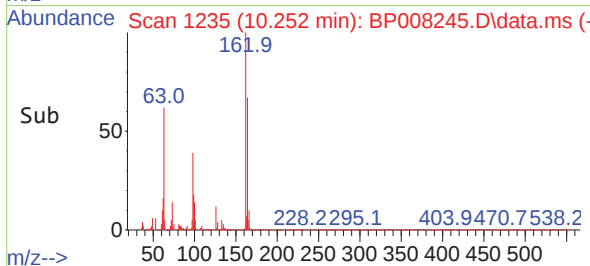
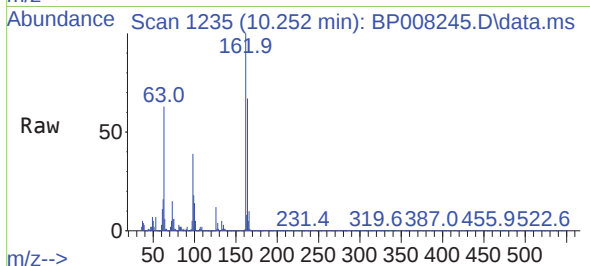
#29
2,4-Dichlorophenol
Concen: 43.784 ng
RT: 10.252 min Scan# 1269
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:162 Resp: 19356
Ion Ratio Lower Upper
162 100
164 66.8 43.9 83.9
98 38.7 17.9 57.9

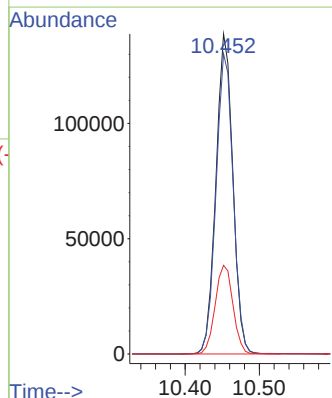
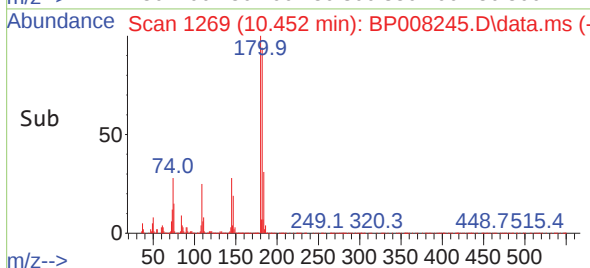
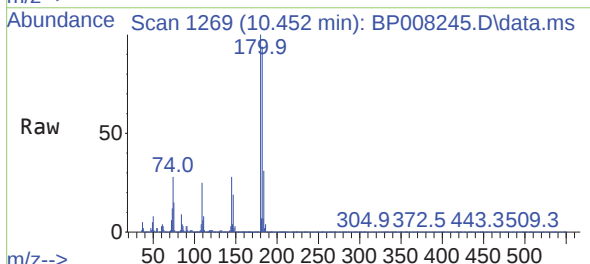
Manual Integrations
APPROVED

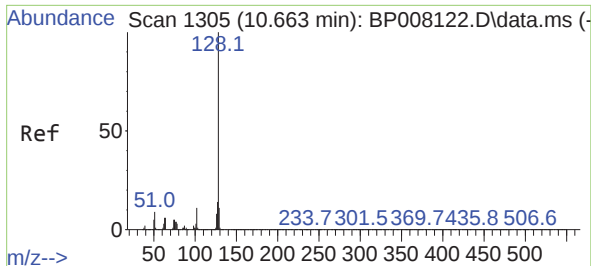
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#30
1,2,4-Trichlorobenzene
Concen: 42.840 ng
RT: 10.452 min Scan# 1269
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:180 Resp: 219821
Ion Ratio Lower Upper
180 100
182 93.8 74.8 112.2
145 27.7 23.2 34.8





#31
Naphthalene
Concen: 41.663 ng
RT: 10.634 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

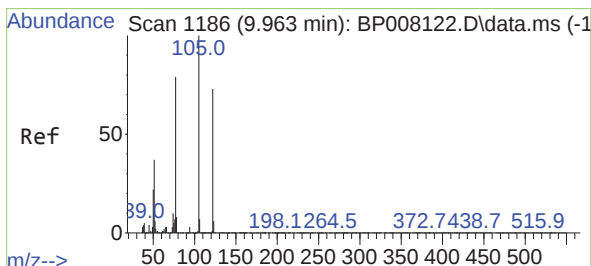
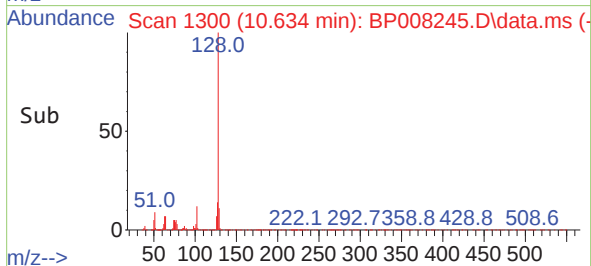
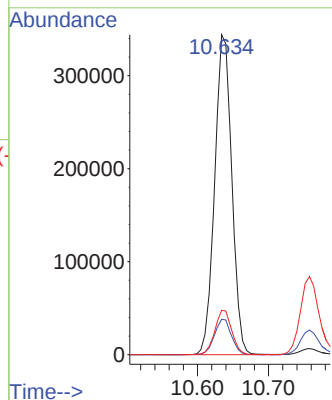
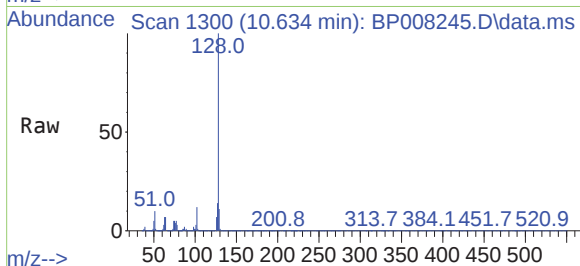
PB141188BS

Tgt Ion:128 Resp: 57409
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.9 10.9 16.3

Manual Integrations

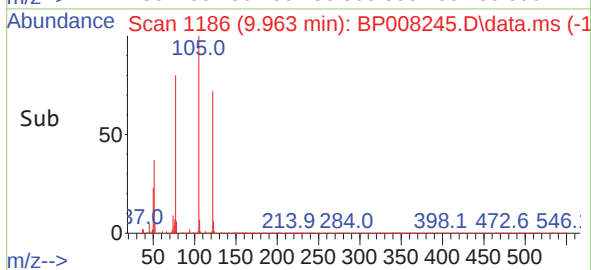
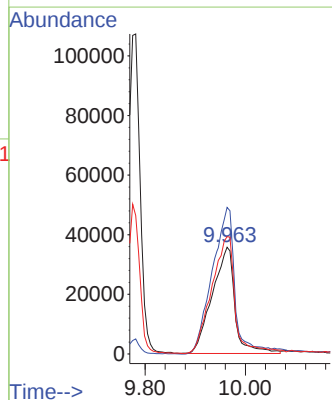
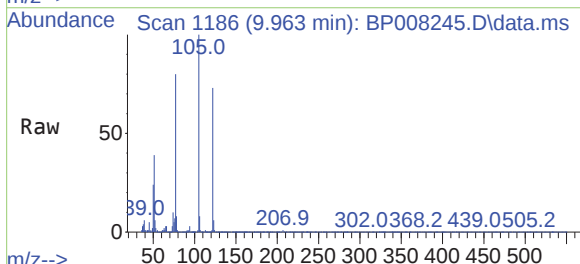
APPROVED

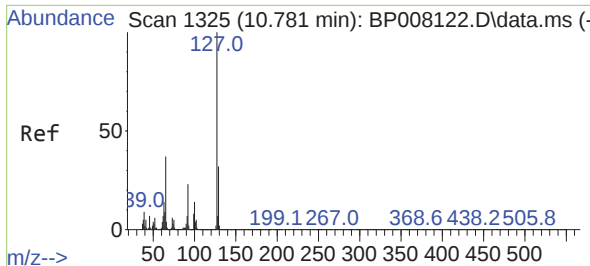
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#32
Benzoic acid
Concen: 37.300 ng
RT: 9.963 min Scan# 1186
Delta R.T. -0.018 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:122 Resp: 112941
Ion Ratio Lower Upper
122 100
105 137.2 117.4 157.4
77 109.9 89.2 129.2





#33
4-Chloroaniline
Concen: 27.351 ng
RT: 10.758 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

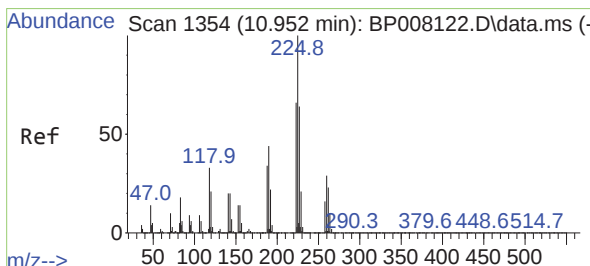
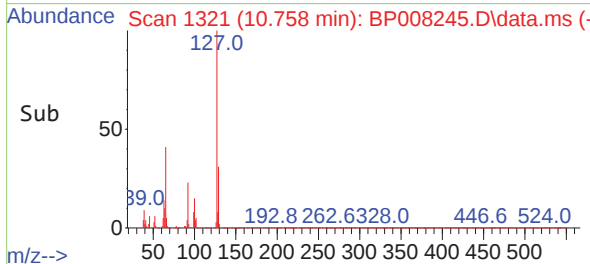
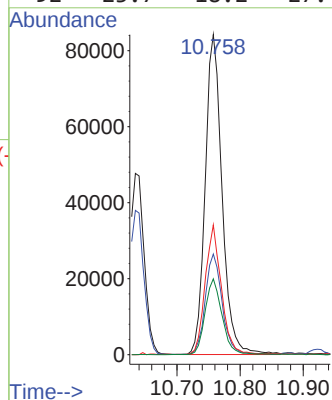
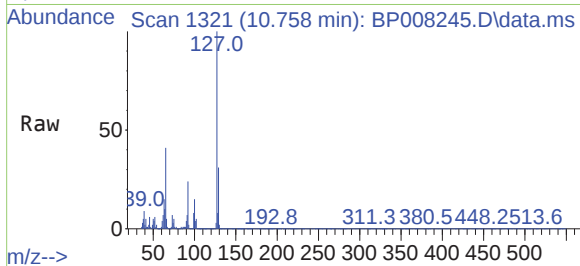
PB141188BS

Tgt Ion:127 Resp: 15635
Ion Ratio Lower Upper
127 100
129 31.4 25.4 38.2
65 40.5 29.5 44.3
92 23.7 18.2 27.4

Manual Integrations

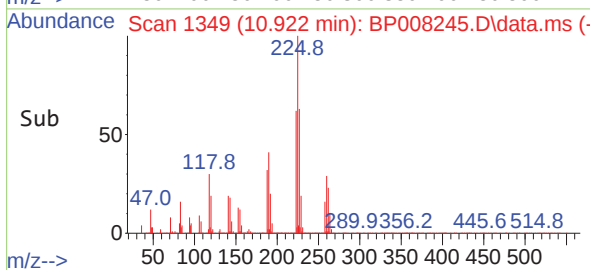
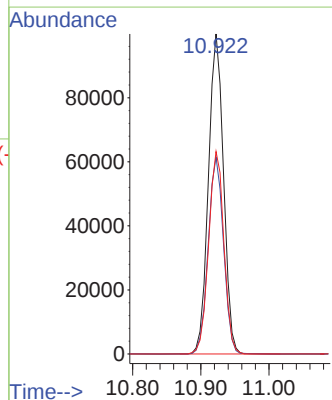
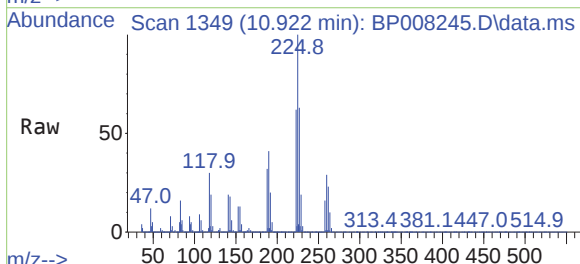
APPROVED

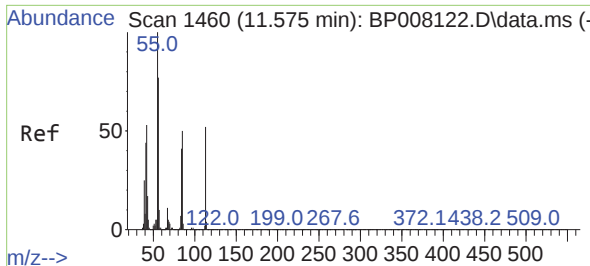
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#34
Hexachlorobutadiene
Concen: 43.790 ng
RT: 10.922 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:225 Resp: 153770
Ion Ratio Lower Upper
225 100
223 61.5 52.5 78.7
227 63.2 51.0 76.6





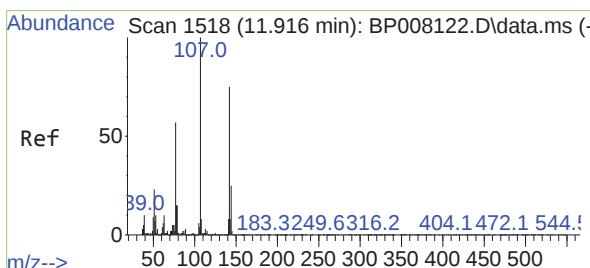
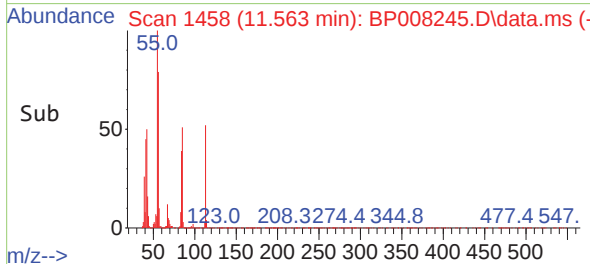
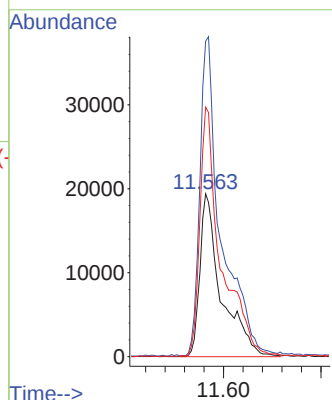
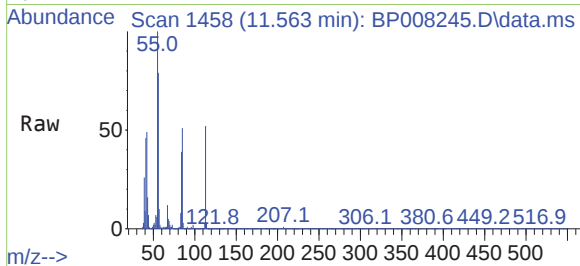
#35
Caprolactam
Concen: 60.179 ng
RT: 11.563 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:113 Resp: 5909
Ion Ratio Lower Upper
113 100
55 193.6 174.2 214.2
56 153.2 130.3 170.3

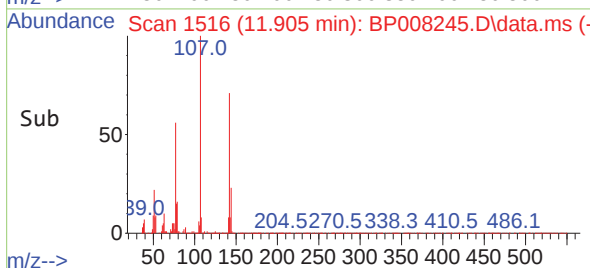
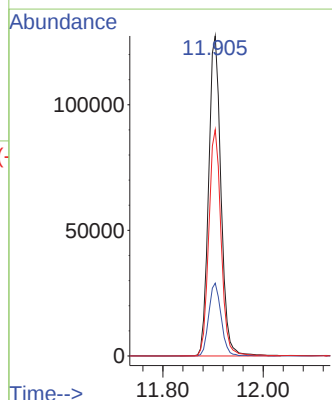
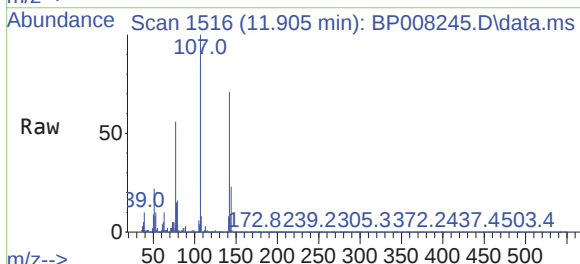
Manual Integrations
APPROVED

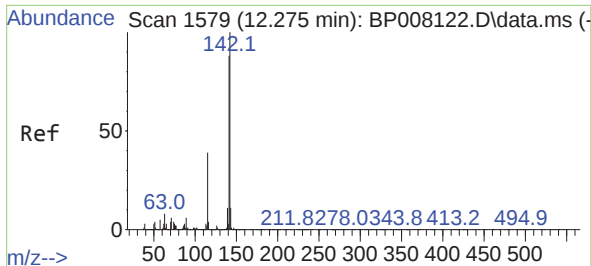
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#36
4-Chloro-3-methylphenol
Concen: 43.104 ng
RT: 11.905 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:107 Resp: 217837
Ion Ratio Lower Upper
107 100
144 22.8 19.7 29.5
142 70.7 59.6 89.4





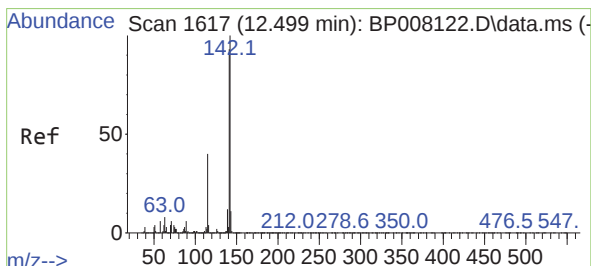
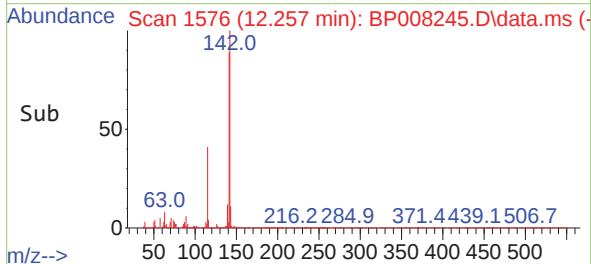
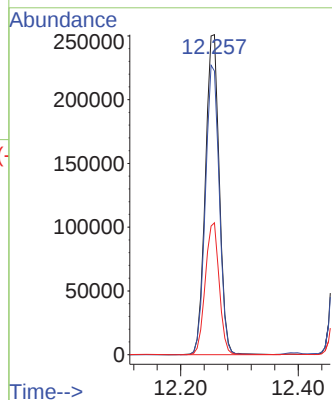
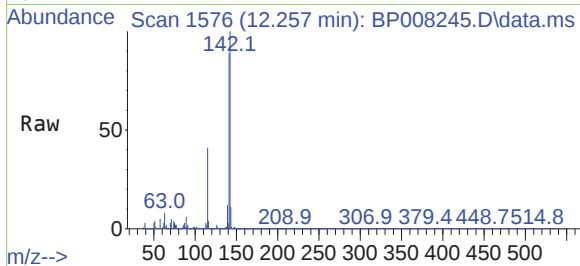
#37
2-Methylnaphthalene
Concen: 42.187 ng
RT: 12.257 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:142 Resp: 41114
Ion Ratio Lower Upper
142 100
141 88.7 70.7 106.1
115 41.2 30.9 46.3

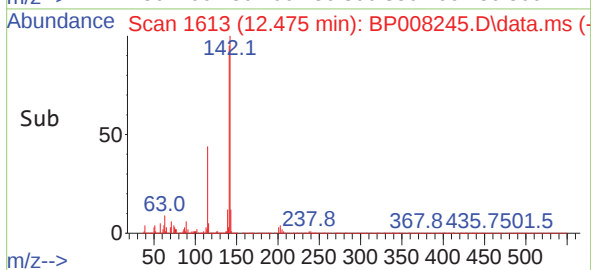
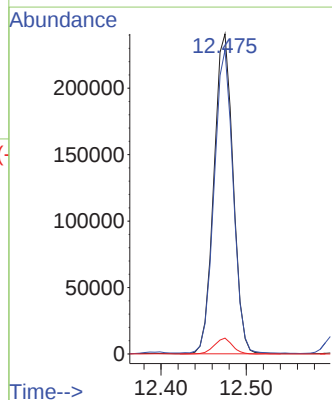
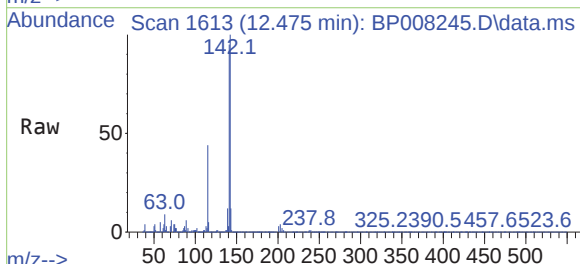
Manual Integrations
APPROVED

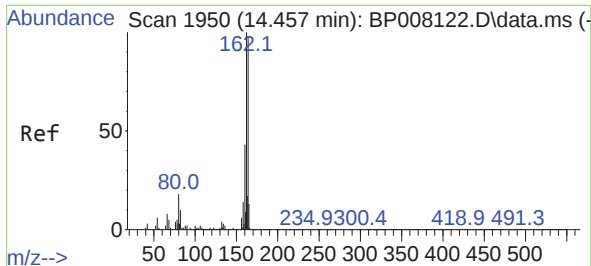
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#38
1-Methylnaphthalene
Concen: 39.630 ng
RT: 12.475 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:142 Resp: 375944
Ion Ratio Lower Upper
142 100
141 95.0 74.2 111.4
116 5.0 3.4 5.2





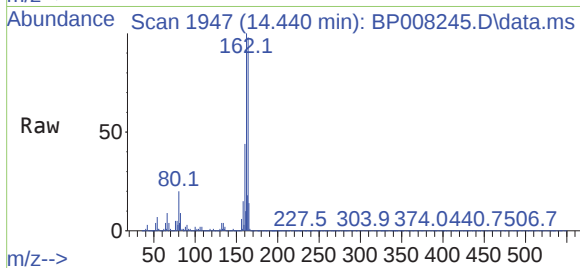
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.440 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

PB141188BS

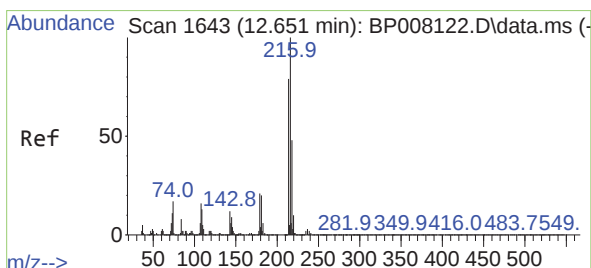
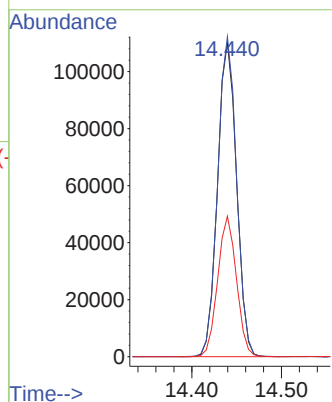
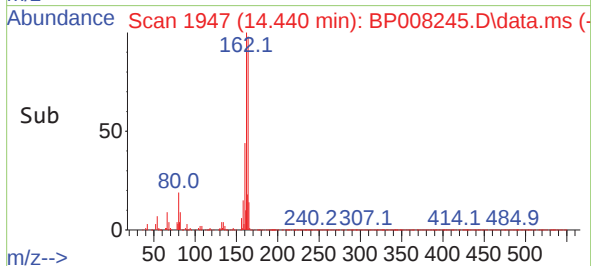


Tgt Ion:164 Resp: 162190
Ion Ratio Lower Upper
164 100
162 101.9 81.9 122.9
160 44.7 35.4 53.0

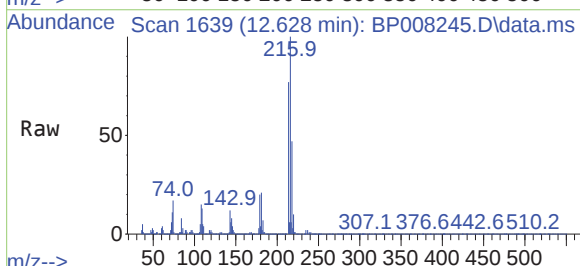
Manual Integrations

APPROVED

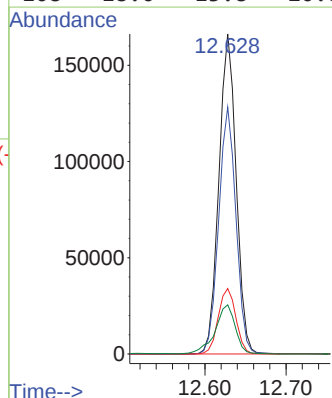
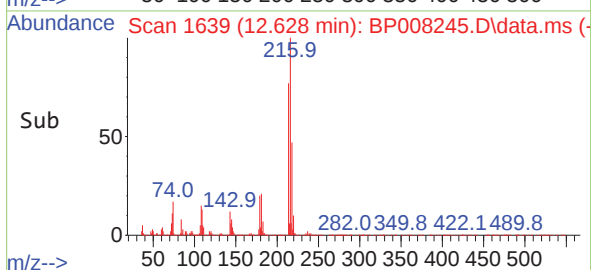
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

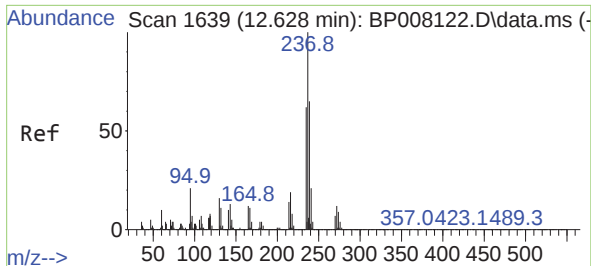


#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.727 ng
RT: 12.628 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11



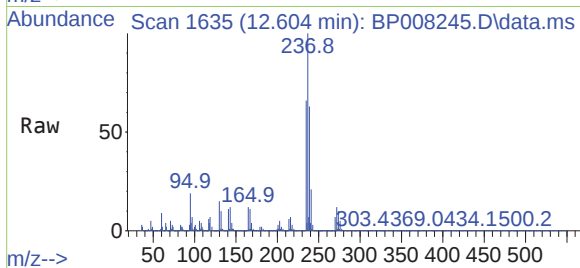
Tgt Ion:216 Resp: 246191
Ion Ratio Lower Upper
216 100
214 77.2 62.5 93.7
179 20.9 16.4 24.6
108 18.0 13.8 20.8





#41
Hexachlorocyclopentadiene
Concen: 92.201 ng
RT: 12.604 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

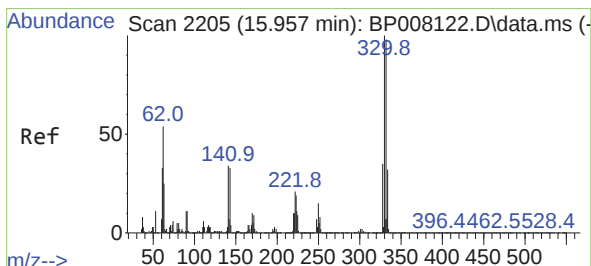
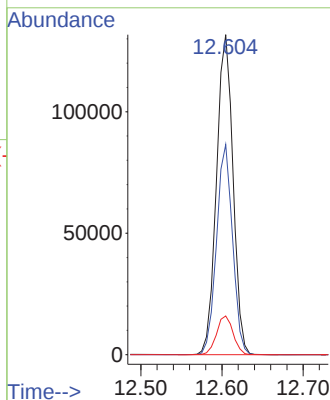
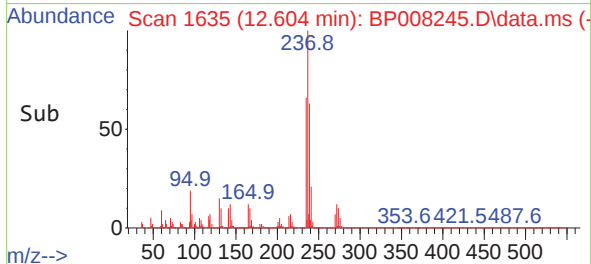
Instrument :
BNA_P
ClientSampleId :
PB141188BS



Tgt Ion:237 Resp: 18676
Ion Ratio Lower Upper
237 100
235 65.7 42.3 82.3
272 12.1 0.0 32.2

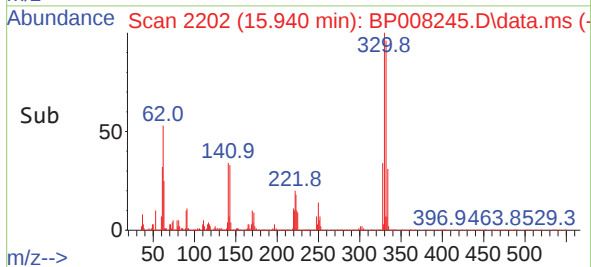
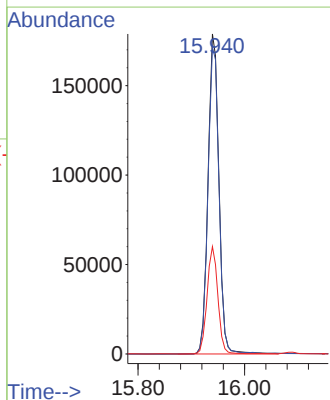
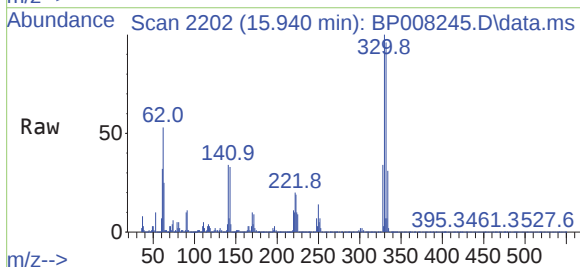
Manual Integrations
APPROVED

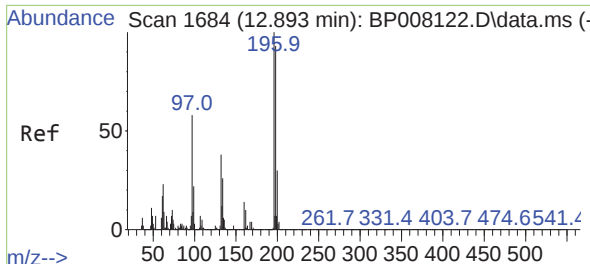
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#42
2,4,6-Tribromophenol
Concen: 122.804 ng
RT: 15.940 min Scan# 2202
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

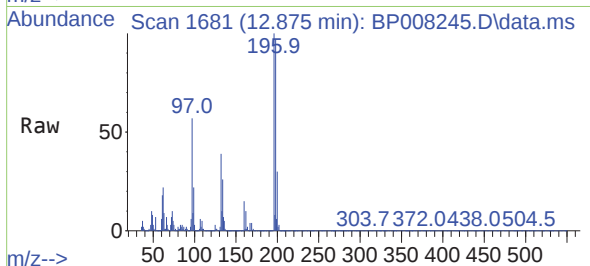
Tgt Ion:330 Resp: 254590
Ion Ratio Lower Upper
330 100
332 96.4 77.0 115.4
141 33.2 28.4 42.6





#43
2,4,6-Trichlorophenol
Concen: 43.746 ng
RT: 12.875 min Scan# 1681
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

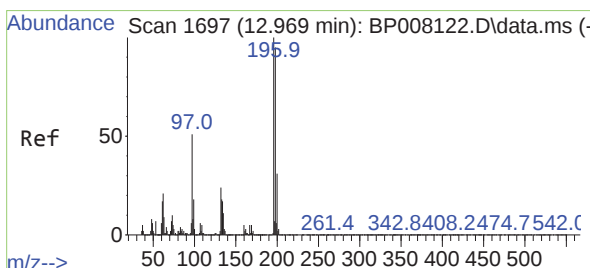
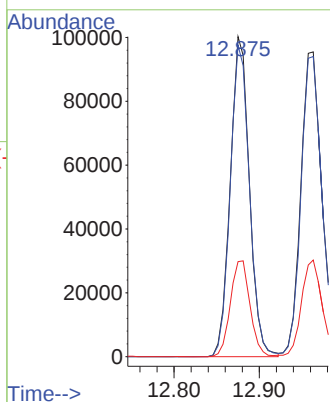
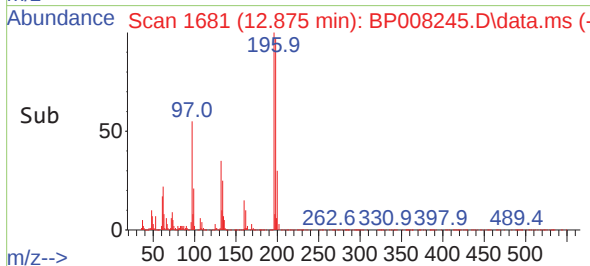
Instrument :
BNA_P
ClientSampleId :
PB141188BS



Tgt Ion:196 Resp: 156159
Ion Ratio Lower Upper
196 100
198 97.3 74.8 112.2
200 29.7 24.3 36.5

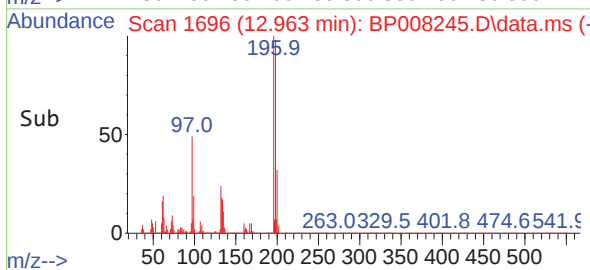
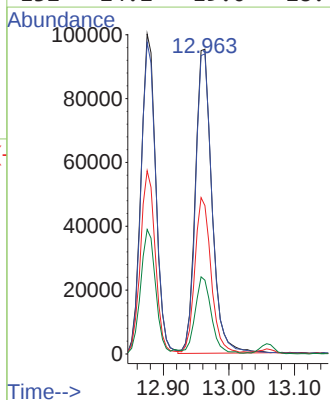
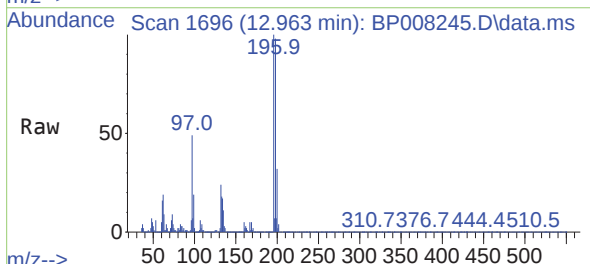
Manual Integrations
APPROVED

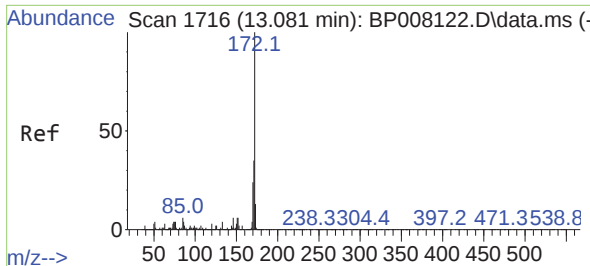
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#44
2,4,5-Trichlorophenol
Concen: 44.026 ng
RT: 12.963 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:196 Resp: 168402
Ion Ratio Lower Upper
196 100
198 98.5 76.2 114.4
97 48.6 40.8 61.2
132 24.2 19.0 28.4





#45
2-Fluorobiphenyl
Concen: 82.632 ng
RT: 13.057 min Scan# 1716
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

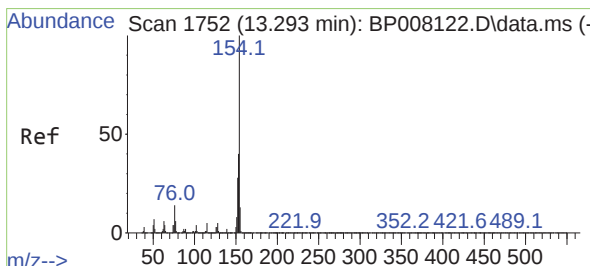
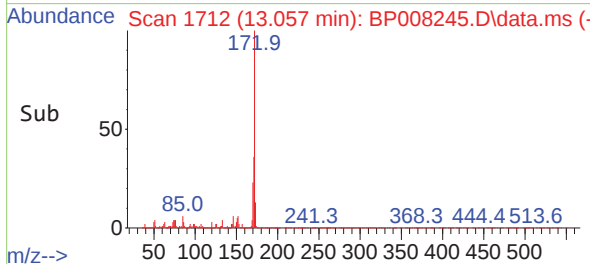
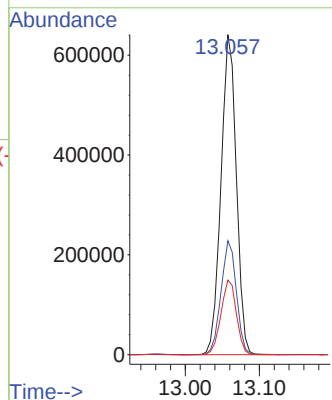
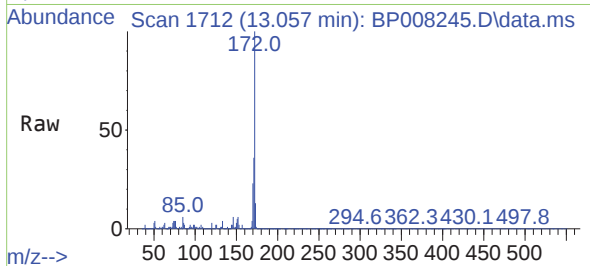
PB141188BS

Tgt Ion:172 Resp: 922708
Ion Ratio Lower Upper
172 100
171 35.6 28.0 42.0
170 23.3 18.9 28.3

Manual Integrations

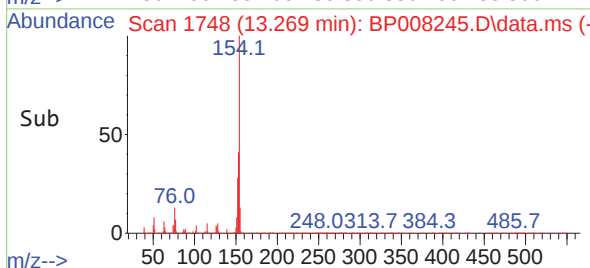
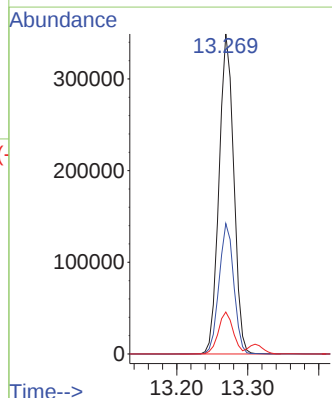
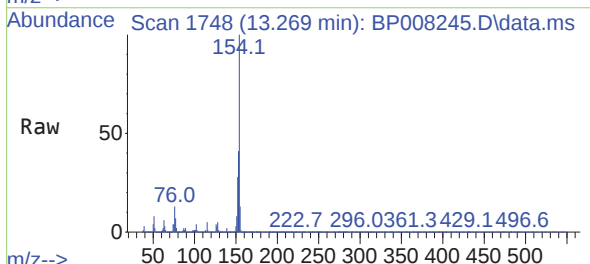
APPROVED

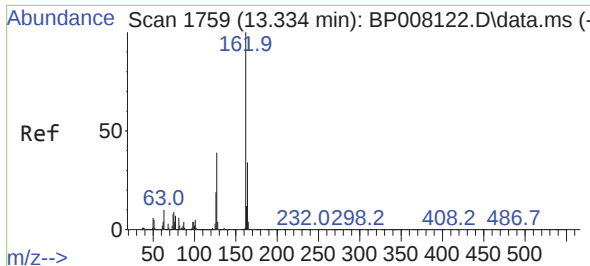
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#46
1,1'-Biphenyl
Concen: 42.465 ng
RT: 13.269 min Scan# 1748
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:154 Resp: 499729
Ion Ratio Lower Upper
154 100
153 40.8 19.7 59.7
76 13.1 0.0 33.7





#47

2-Chloronaphthalene

Concen: 43.561 ng

RT: 13.310 min Scan# 1759

Delta R.T. -0.012 min

Lab File: BP008245.D

Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

PB141188BS

Tgt Ion:162 Resp: 404828

Ion Ratio Lower Upper

162 100

127 40.2 31.3 46.9

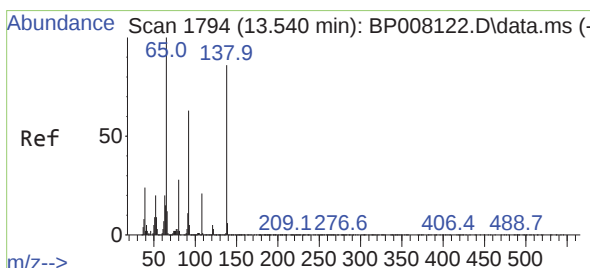
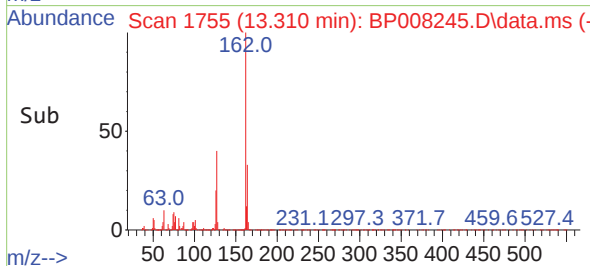
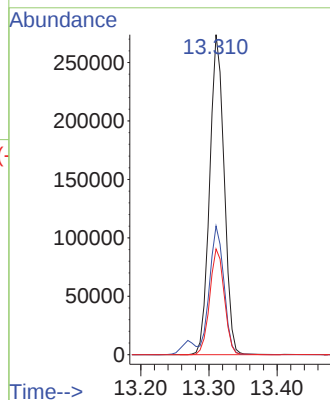
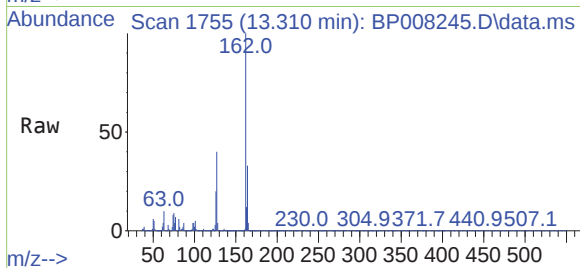
164 33.0 26.9 40.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021

Supervised By :Sohil Jodhani 12/10/2021



#48

2-Nitroaniline

Concen: 46.154 ng

RT: 13.522 min Scan# 1791

Delta R.T. -0.012 min

Lab File: BP008245.D

Acq: 07 Dec 2021 11:11

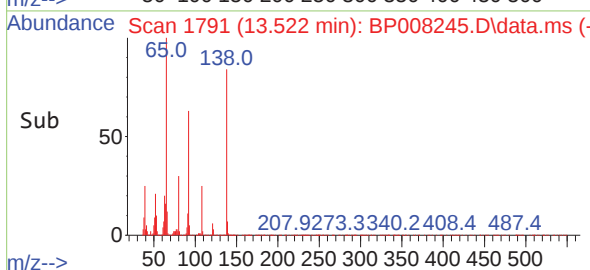
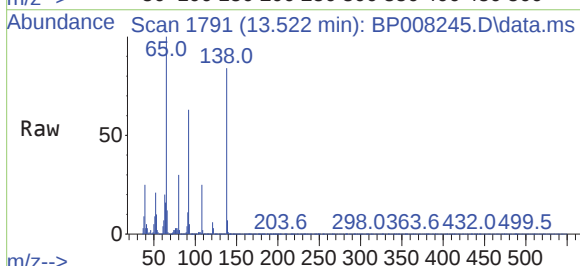
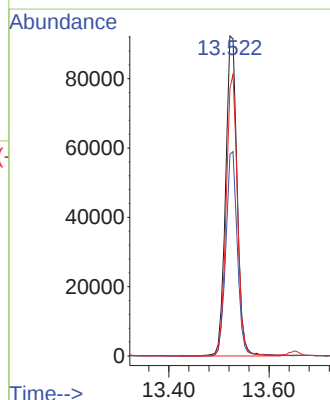
Tgt Ion: 65 Resp: 147810

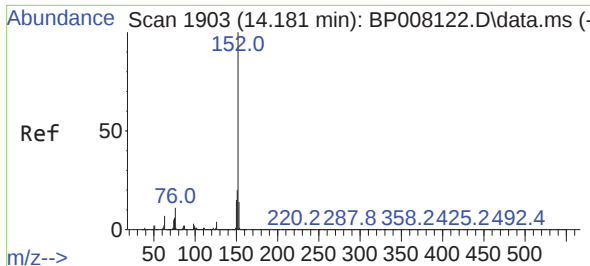
Ion Ratio Lower Upper

65 100

92 63.1 50.6 75.8

138 83.7 68.7 103.1





#49
Acenaphthylene
Concen: 43.396 ng
RT: 14.157 min Scan# 1899
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

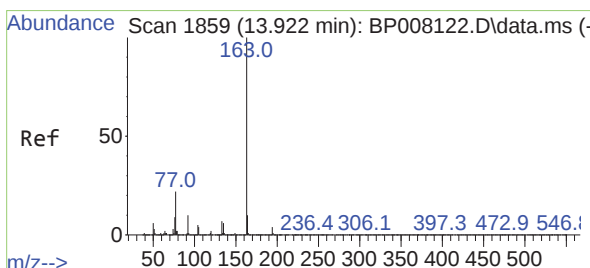
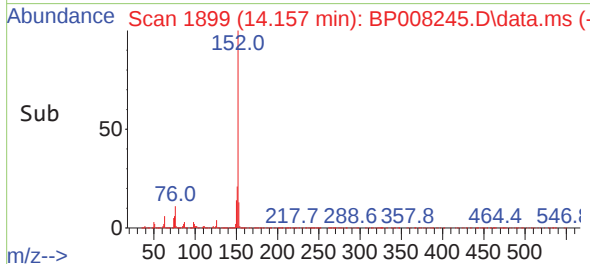
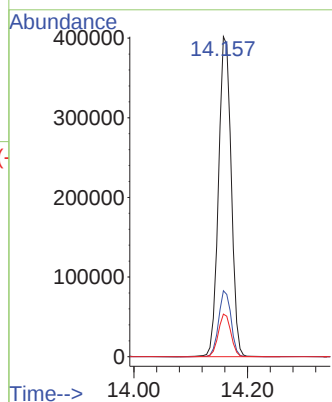
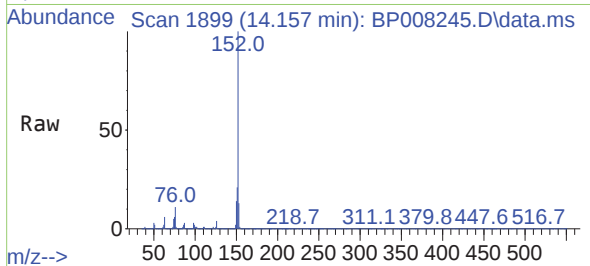
PB141188BS

Tgt Ion:152 Resp: 62217
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.4
153 13.3 10.9 16.3

Manual Integrations

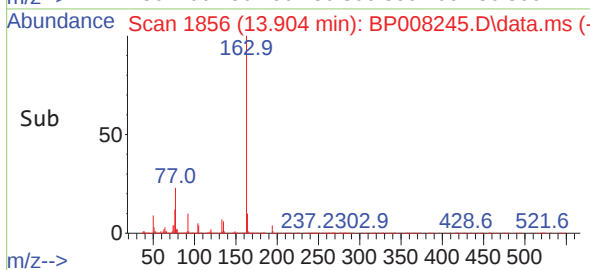
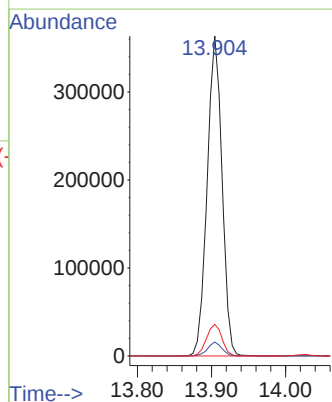
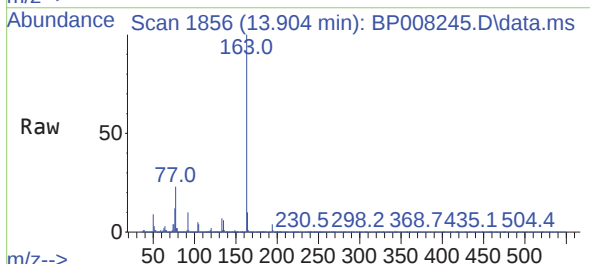
APPROVED

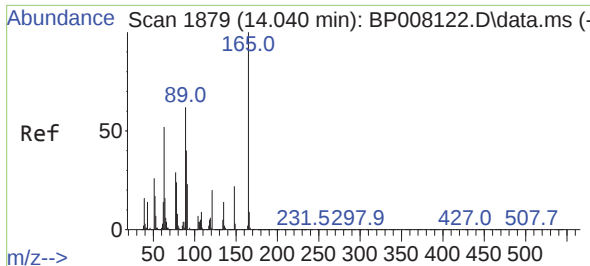
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#50
Dimethylphthalate
Concen: 41.564 ng
RT: 13.904 min Scan# 1856
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:163 Resp: 506237
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 9.9 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 44.651 ng
RT: 14.022 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

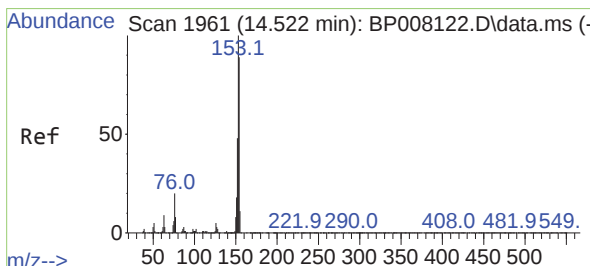
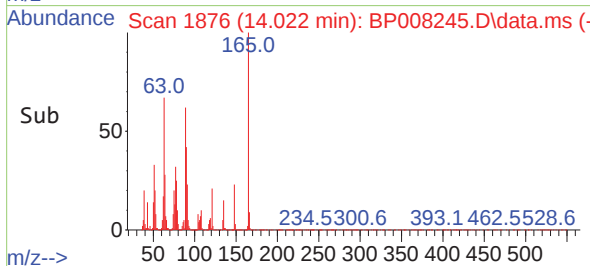
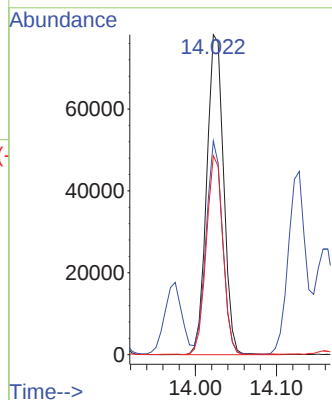
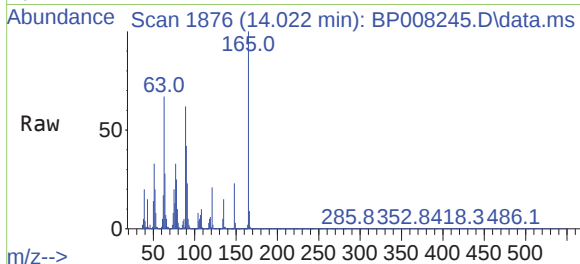
ClientSampleId :

PB141188BS

Tgt Ion:165 Resp: 11286
Ion Ratio Lower Upper
165 100
63 66.8 50.8 76.2
89 62.2 50.0 75.0

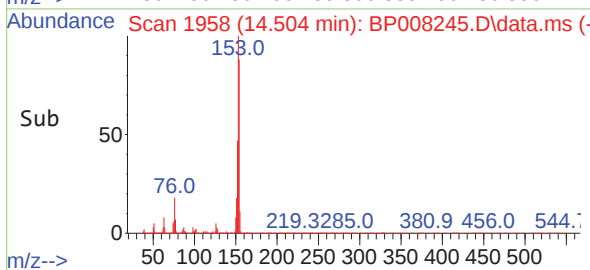
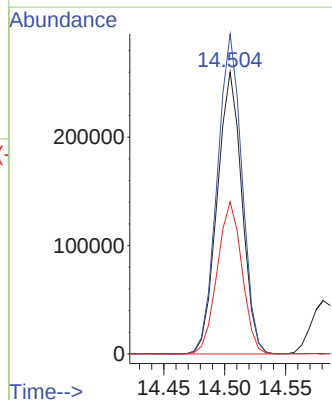
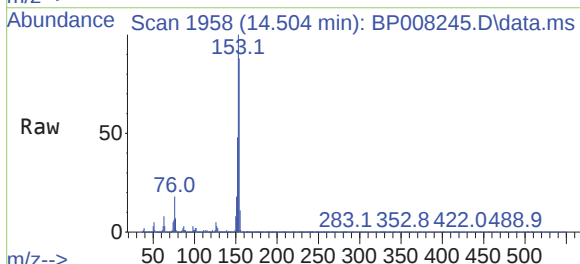
Manual Integrations
APPROVED

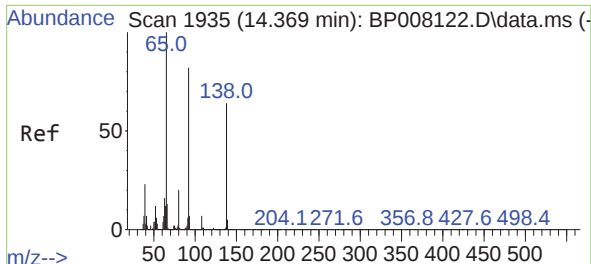
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#52
Acenaphthene
Concen: 42.995 ng
RT: 14.504 min Scan# 1958
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:154 Resp: 367359
Ion Ratio Lower Upper
154 100
153 113.4 90.3 135.5
152 53.9 43.3 64.9





#53
3-Nitroaniline
Concen: 32.147 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

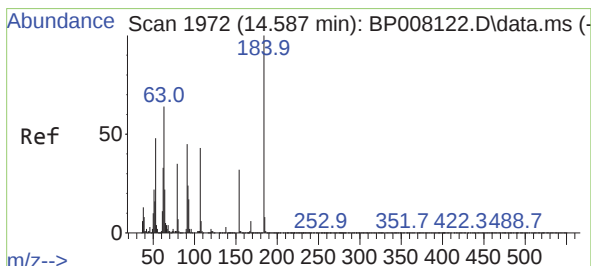
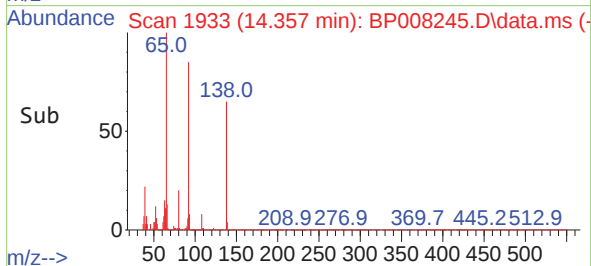
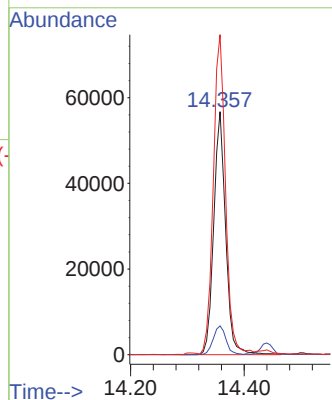
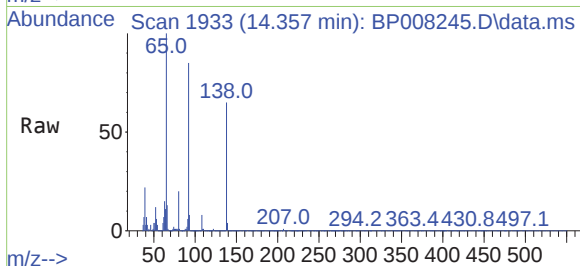
PB141188BS

Tgt Ion:138 Resp: 8235
Ion Ratio Lower Upper
138 100
108 11.9 9.2 13.8
92 131.7 102.9 154.3

Manual Integrations

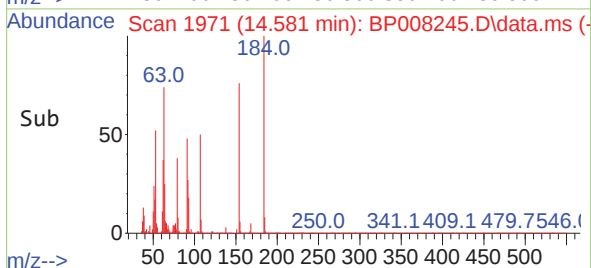
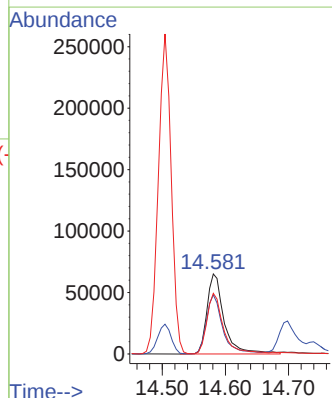
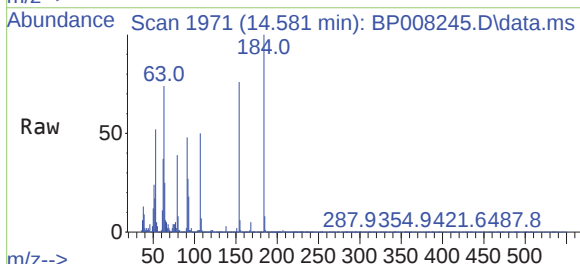
APPROVED

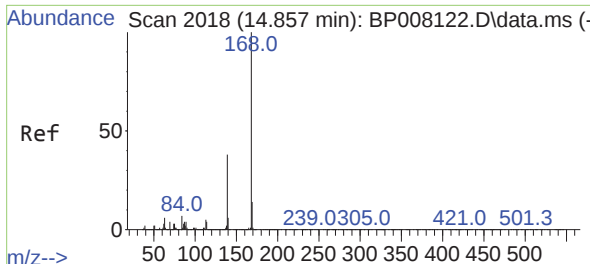
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#54
2,4-Dinitrophenol
Concen: 82.269 ng
RT: 14.581 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:184 Resp: 122955
Ion Ratio Lower Upper
184 100
63 73.8 53.8 80.6
154 75.7 54.2 81.2





#55
Dibenzenofuran
Concen: 40.964 ng
RT: 14.840 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

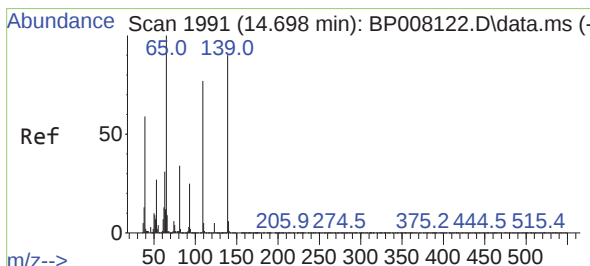
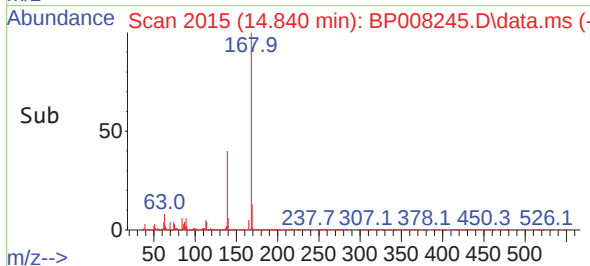
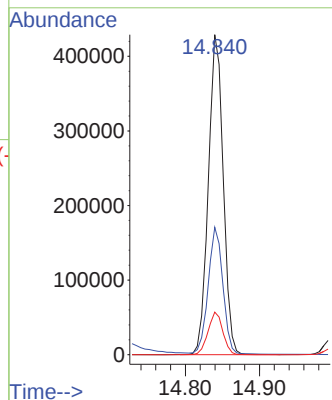
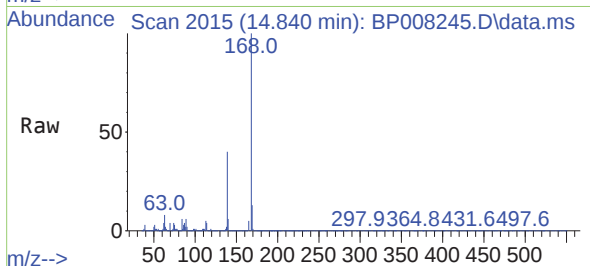
PB141188BS

Tgt Ion:168 Resp: 59811
Ion Ratio Lower Upper
168 100
139 39.8 30.6 46.0
169 13.3 11.0 16.4

Manual Integrations

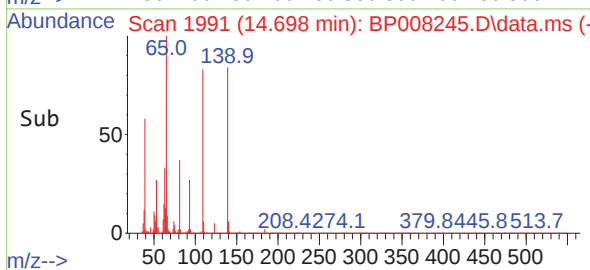
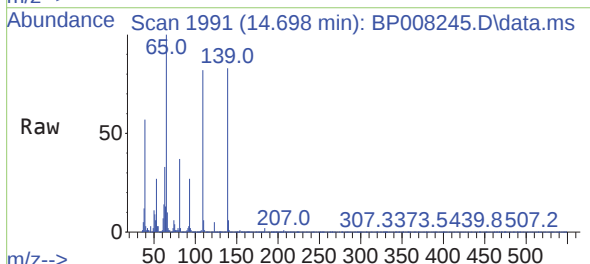
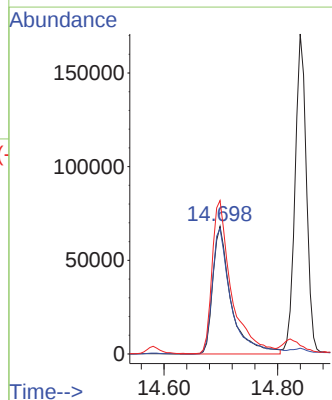
APPROVED

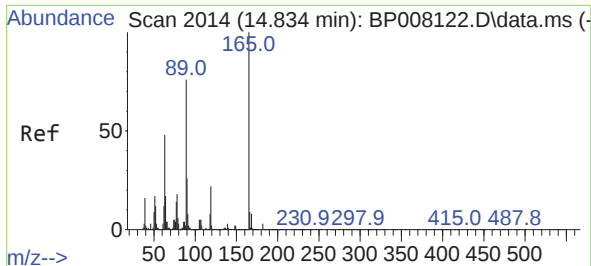
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#56
4-Nitrophenol
Concen: 77.740 ng
RT: 14.698 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:139 Resp: 152643
Ion Ratio Lower Upper
139 100
109 98.3 65.9 105.9
65 120.3 91.9 131.9





#57
2,4-Dinitrotoluene
Concen: 44.964 ng
RT: 14.822 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

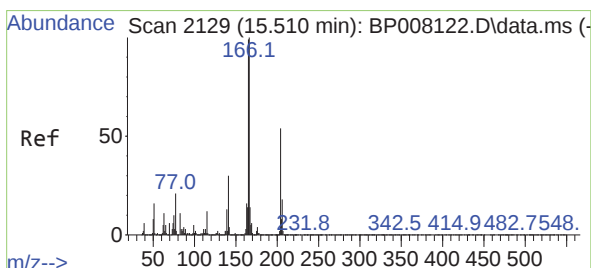
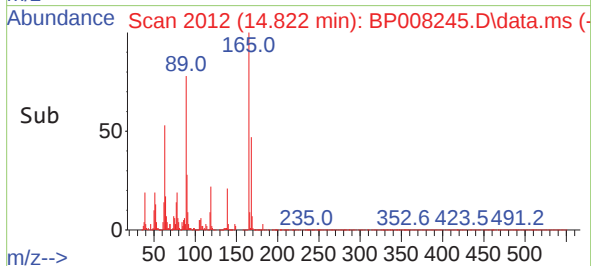
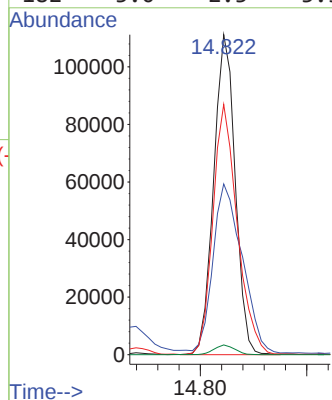
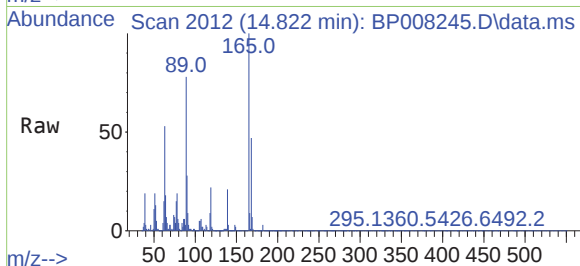
PB141188BS

Tgt Ion:165 Resp: 155979
Ion Ratio Lower Upper
165 100
63 53.4 38.9 58.3
89 78.2 60.5 90.7
182 3.0 2.3 3.5

Manual Integrations

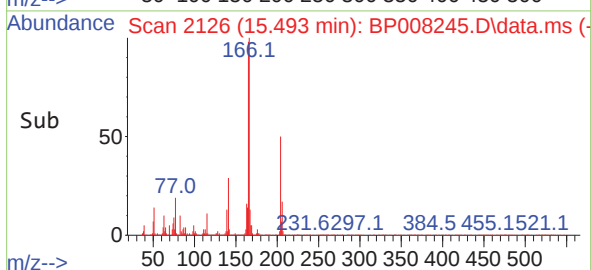
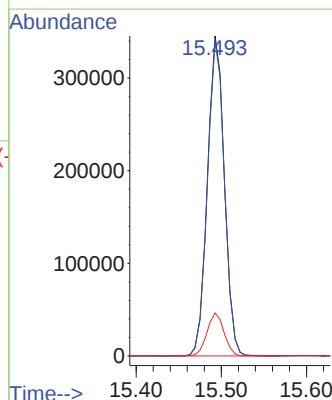
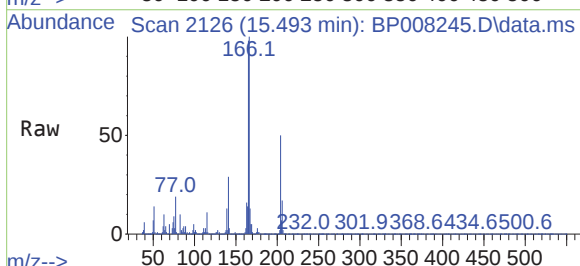
APPROVED

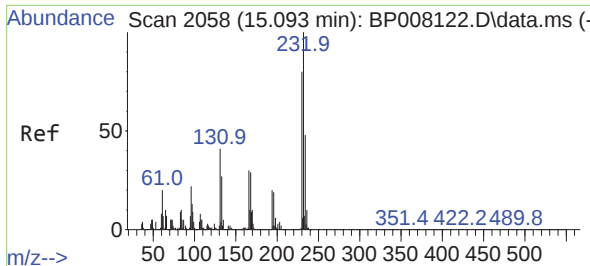
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#58
Fluorene
Concen: 40.317 ng
RT: 15.493 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:166 Resp: 478270
Ion Ratio Lower Upper
166 100
165 98.2 79.4 119.2
167 13.5 10.9 16.3





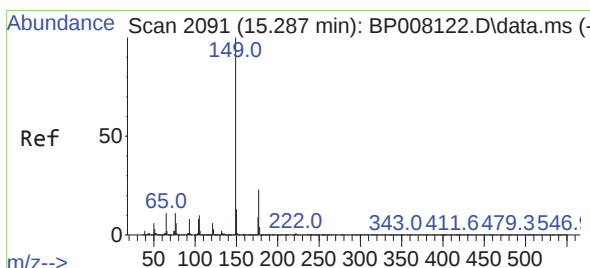
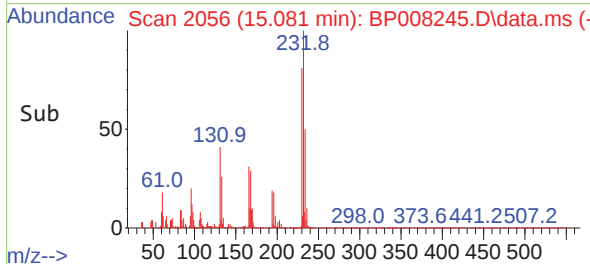
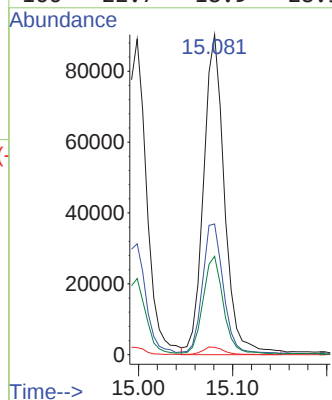
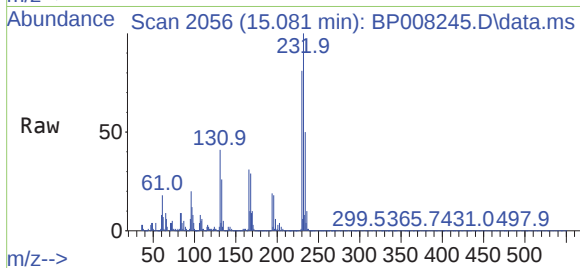
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.268 ng m
RT: 15.081 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:232 Resp: 140361
Ion Ratio Lower Upper
232 100
131 34.1 28.1 42.1
130 2.3 1.8 2.8
166 22.7 18.9 28.3

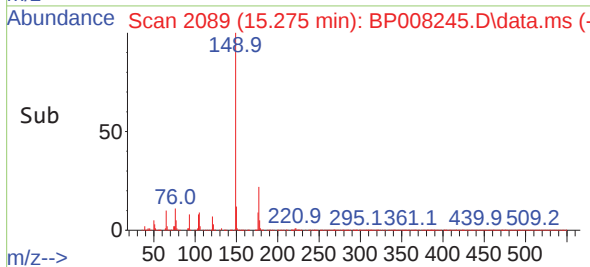
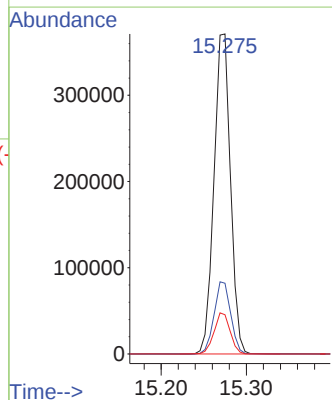
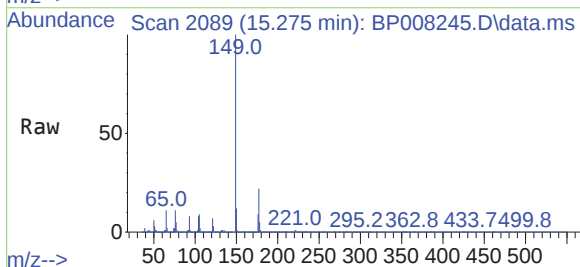
Manual Integrations
APPROVED

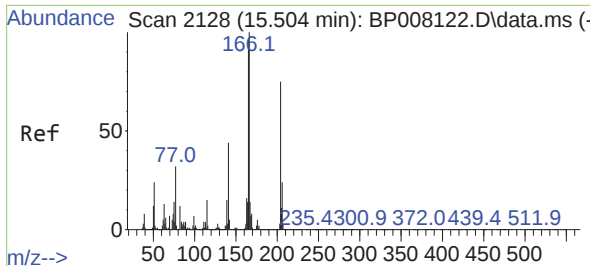
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#60
Diethylphthalate
Concen: 41.401 ng
RT: 15.275 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:149 Resp: 500402
Ion Ratio Lower Upper
149 100
177 22.1 18.2 27.2
150 12.3 10.3 15.5





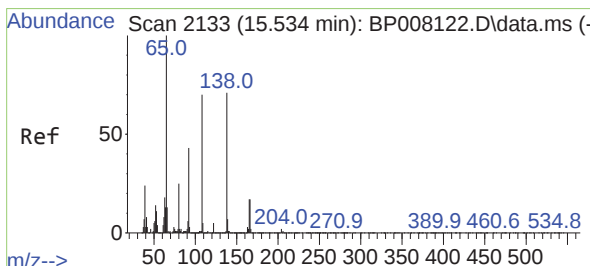
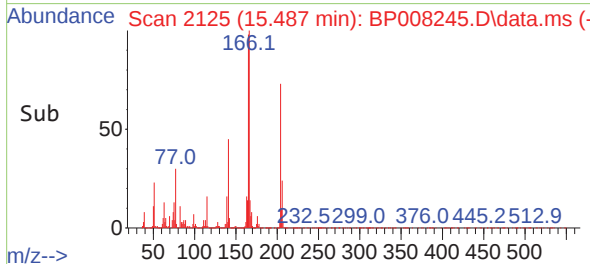
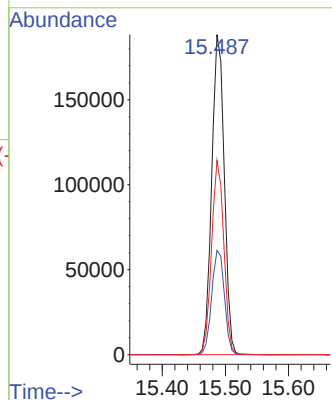
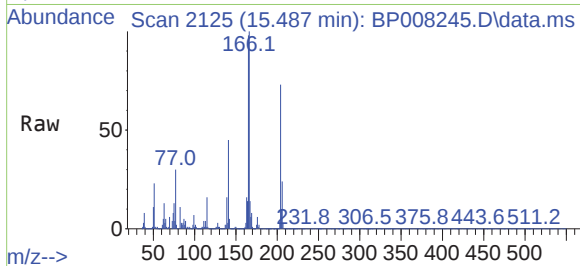
#61
4-Chlorophenyl-phenylether
Concen: 39.828 ng
RT: 15.487 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:204 Resp: 25915
Ion Ratio Lower Upper
204 100
206 32.6 26.1 39.1
141 60.7 47.4 71.0

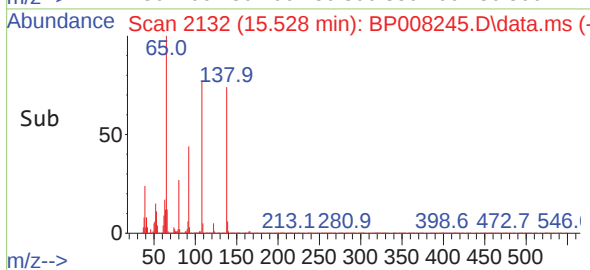
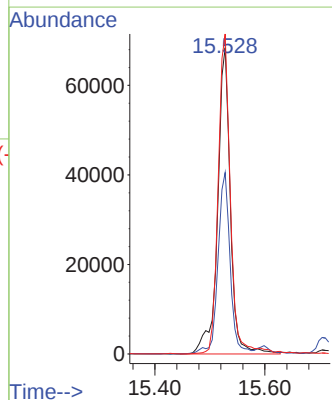
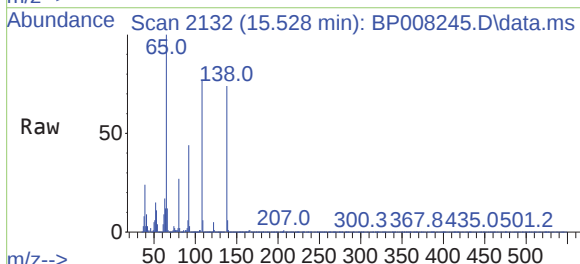
Manual Integrations
APPROVED

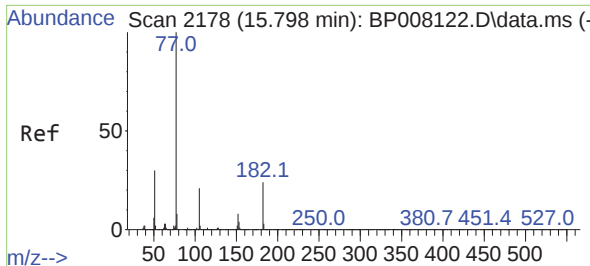
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#62
4-Nitroaniline
Concen: 41.553 ng
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:138 Resp: 110456
Ion Ratio Lower Upper
138 100
92 59.2 40.8 80.8
108 104.4 77.9 117.9





#63
Azobenzene
Concen: 41.742 ng
RT: 15.781 min Scan# 2175
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

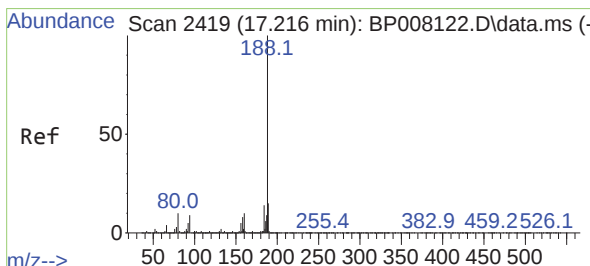
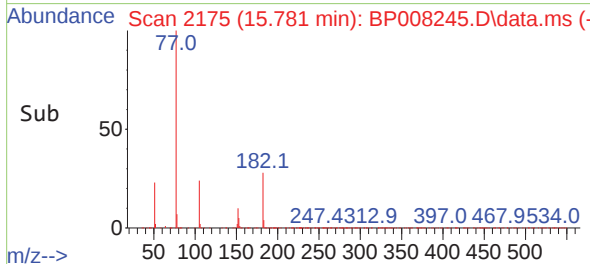
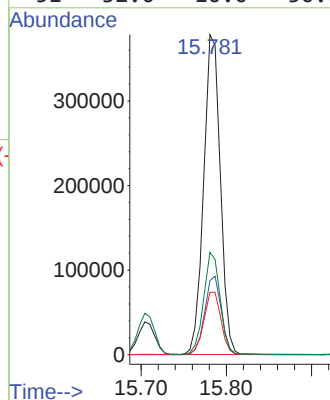
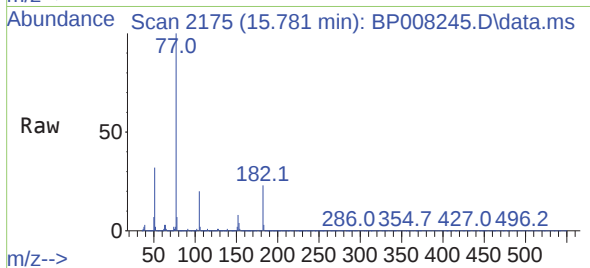
PB141188BS

Tgt Ion: 77 Resp: 51606
Ion Ratio Lower Upper
77 100
182 23.2 3.8 43.8
105 19.5 0.5 40.5
51 32.0 10.0 50.0

Manual Integrations

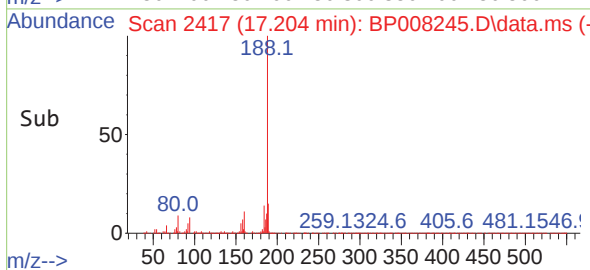
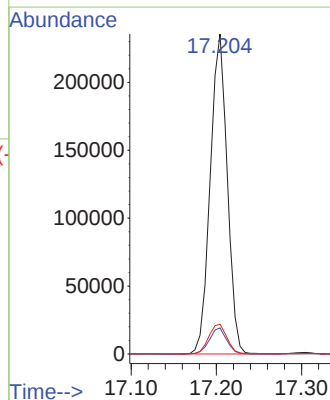
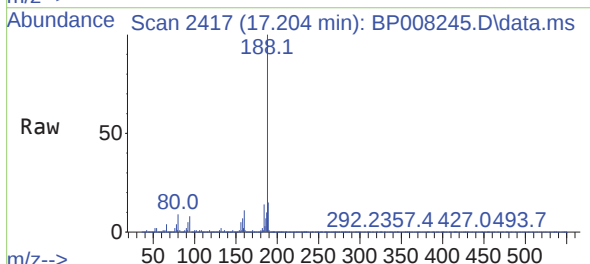
APPROVED

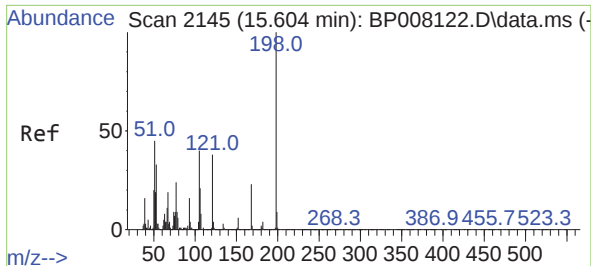
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2417
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:188 Resp: 326912
Ion Ratio Lower Upper
188 100
94 8.2 7.2 10.8
80 9.3 8.2 12.4





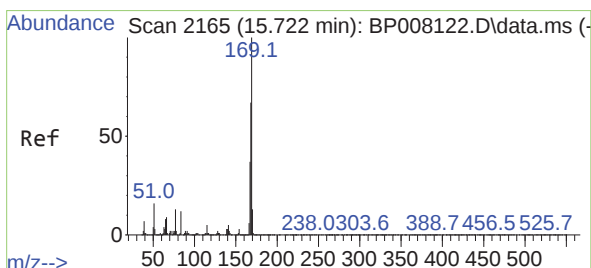
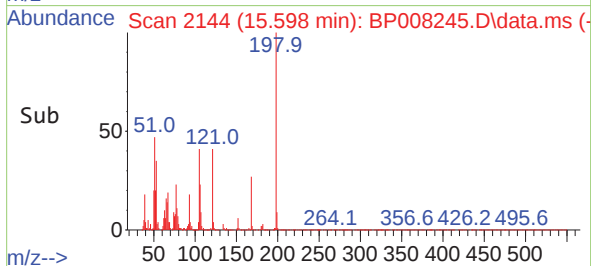
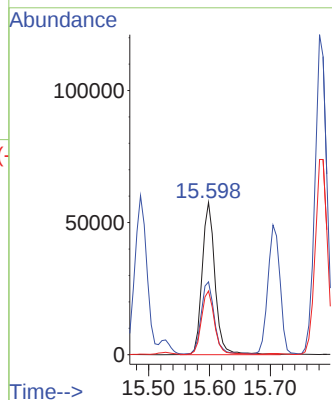
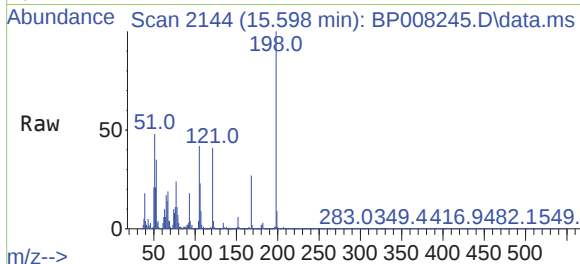
#65
4,6-Dinitro-2-methylphenol
Concen: 39.608 ng
RT: 15.598 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:198 Resp: 8469
Ion Ratio Lower Upper
198 100
51 47.8 25.9 65.9
105 41.9 20.2 60.2

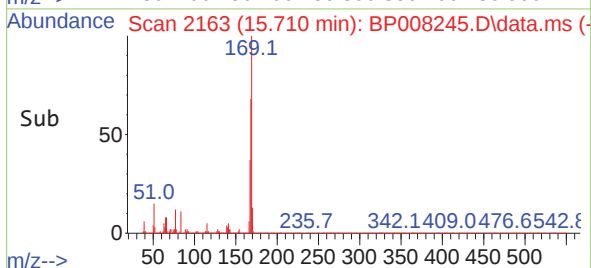
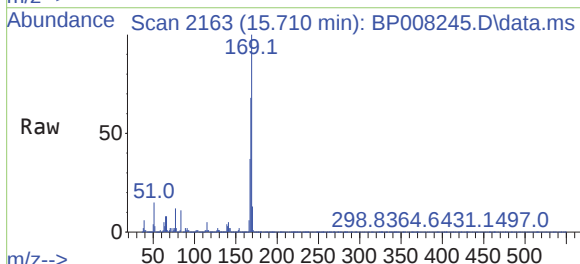
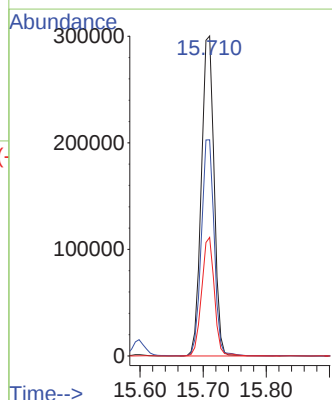
Manual Integrations
APPROVED

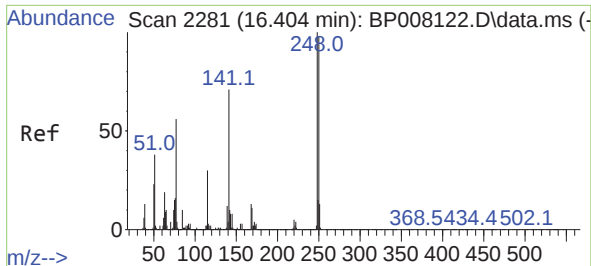
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#66
n-Nitrosodiphenylamine
Concen: 44.524 ng
RT: 15.710 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:169 Resp: 421628
Ion Ratio Lower Upper
169 100
168 67.5 53.5 80.3
167 37.1 29.3 43.9





#67
4-Bromophenyl-phenylether
Concen: 44.975 ng
RT: 16.387 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

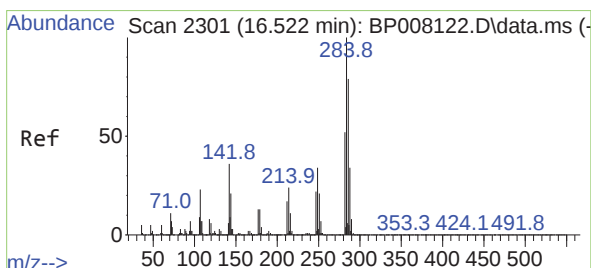
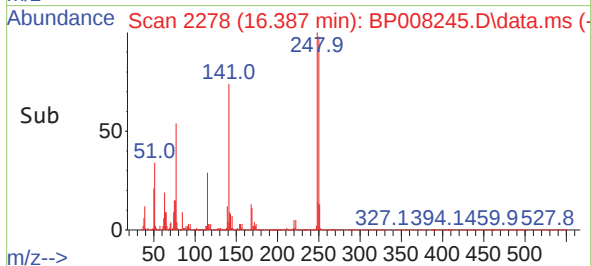
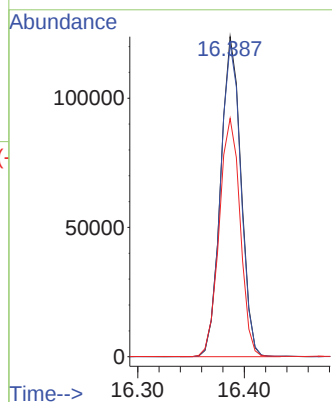
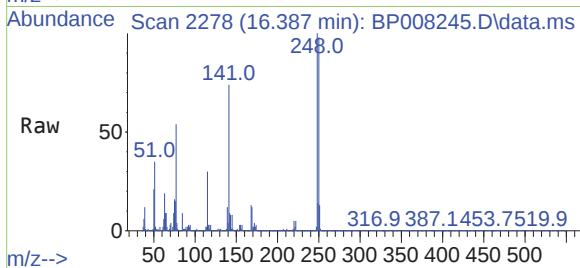
PB141188BS

Tgt Ion:248 Resp: 16349
Ion Ratio Lower Upper
248 100
250 97.8 78.6 117.8
141 74.4 57.0 85.6

Manual Integrations

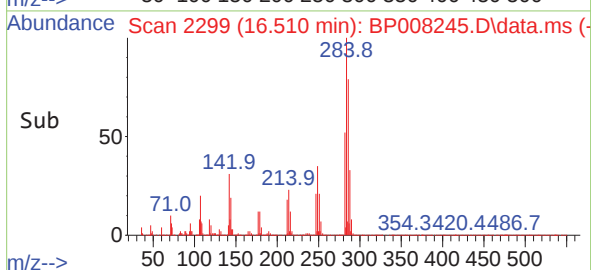
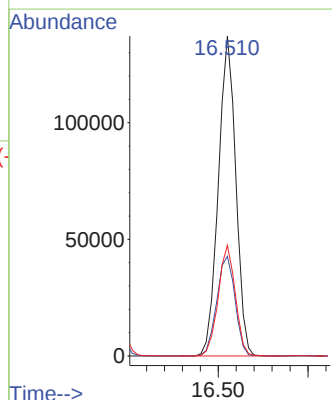
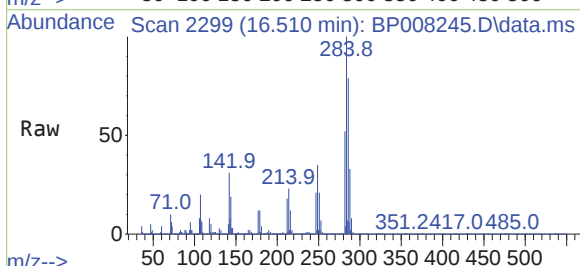
APPROVED

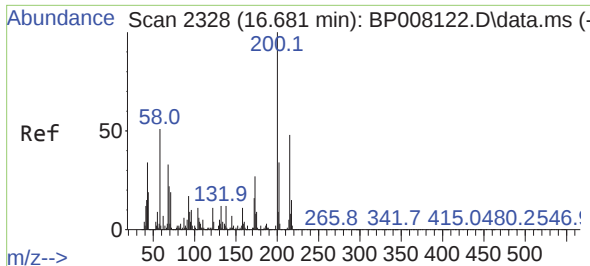
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#68
Hexachlorobenzene
Concen: 47.596 ng
RT: 16.510 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:284 Resp: 184951
Ion Ratio Lower Upper
284 100
142 31.2 28.6 42.8
249 34.6 27.1 40.7





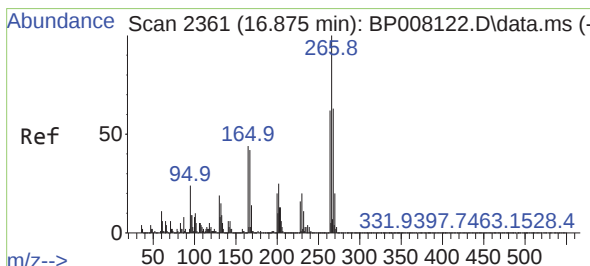
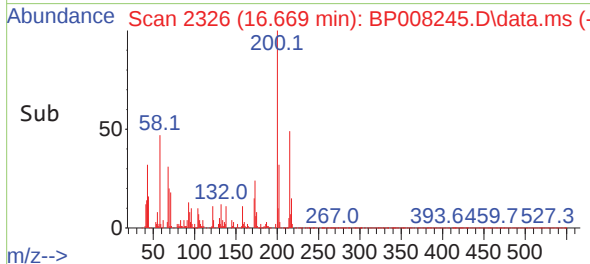
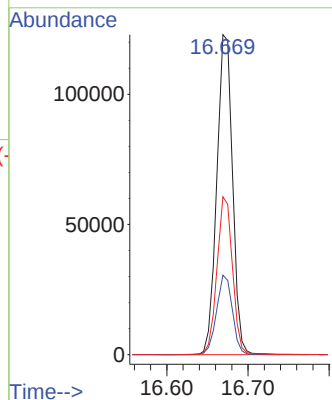
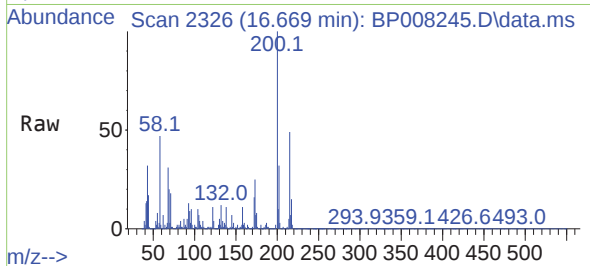
#69
Atrazine
Concen: 67.683 ng
RT: 16.669 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:200 Resp: 16634
Ion Ratio Lower Upper
200 100
173 24.9 6.8 46.8
215 49.4 28.4 68.4

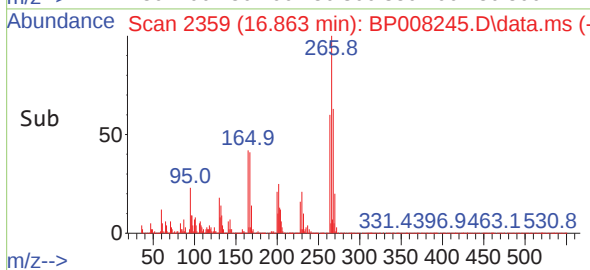
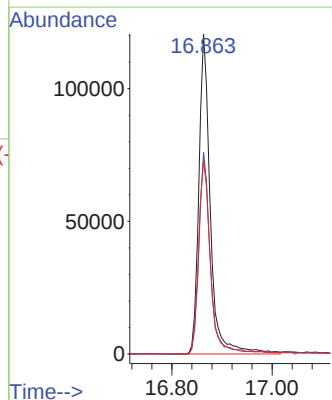
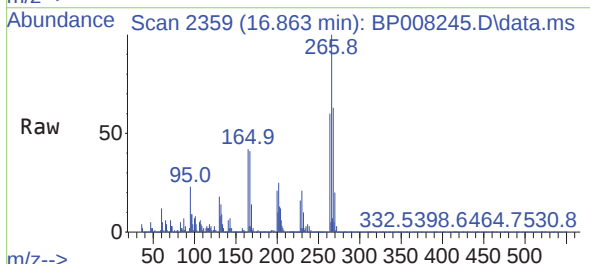
Manual Integrations
APPROVED

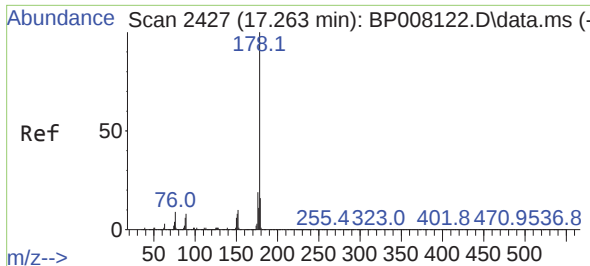
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#70
Pentachlorophenol
Concen: 82.676 ng
RT: 16.863 min Scan# 2359
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:266 Resp: 191035
Ion Ratio Lower Upper
266 100
268 63.0 50.1 75.1
264 60.2 49.5 74.3





#71
Phenanthrene
Concen: 43.890 ng
RT: 17.245 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

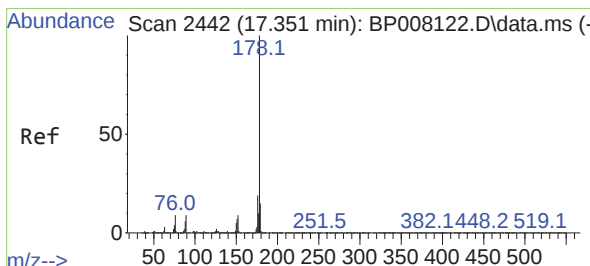
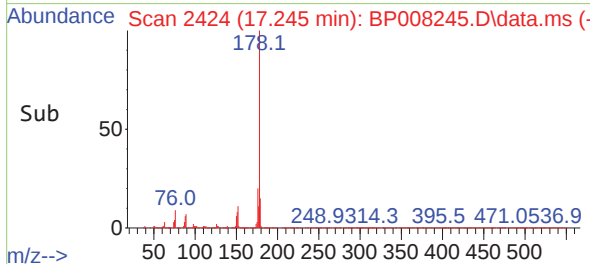
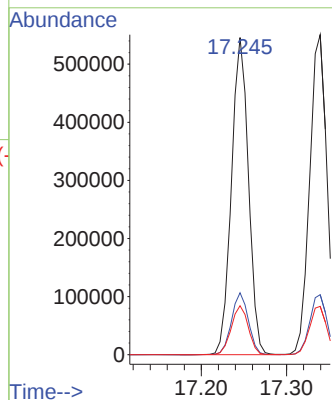
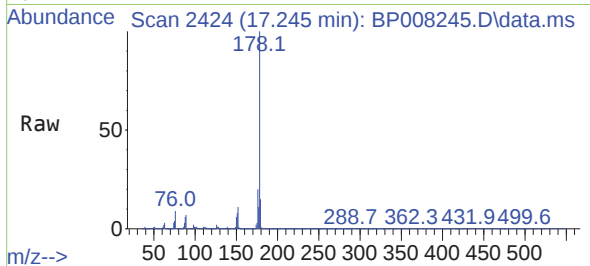
PB141188BS

Tgt Ion:178 Resp: 757558
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.4 12.5 18.7

Manual Integrations

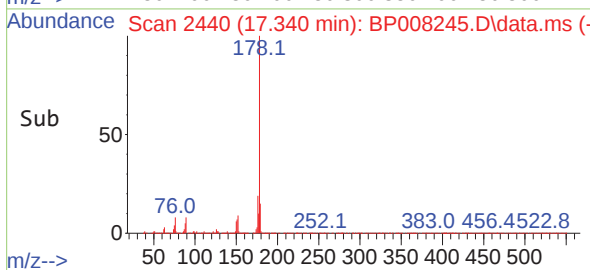
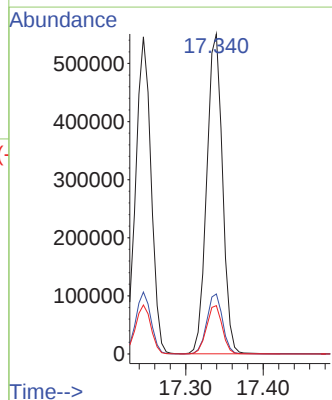
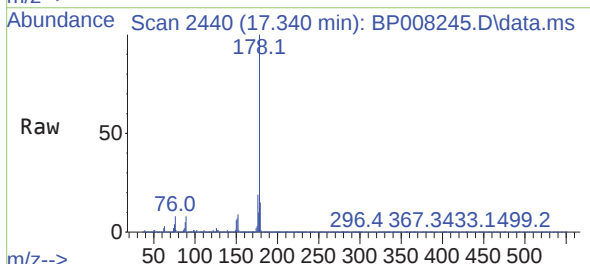
APPROVED

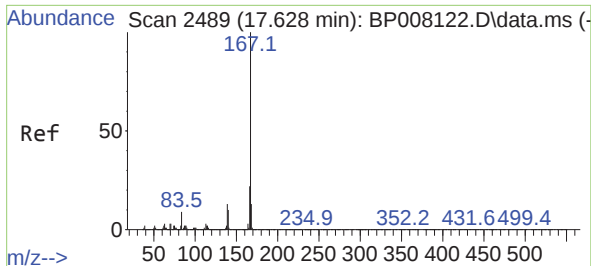
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#72
Anthracene
Concen: 45.296 ng
RT: 17.340 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

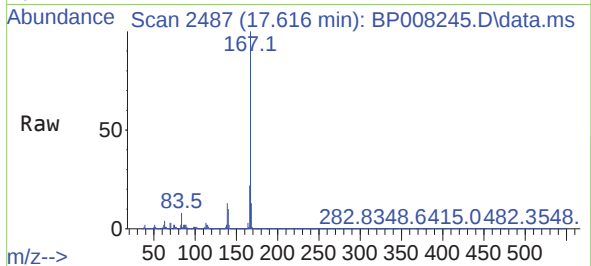
Tgt Ion:178 Resp: 775891
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.1 12.3 18.5





#73
Carbazole
Concen: 40.942 ng
RT: 17.616 min Scan# 2489
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

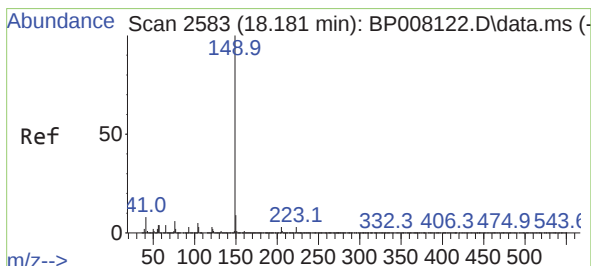
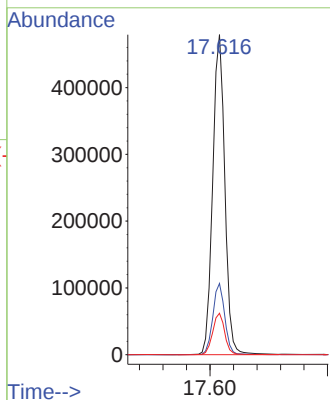
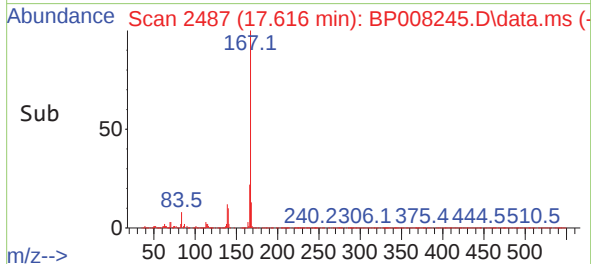
Instrument :
BNA_P
ClientSampleId :
PB141188BS



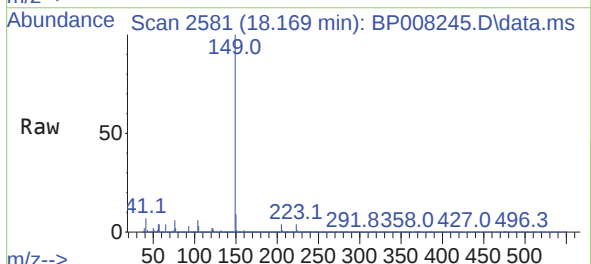
Tgt Ion:167 Resp: 684610
Ion Ratio Lower Upper
167 100
166 22.3 17.4 26.0
139 13.0 10.2 15.2

Manual Integrations
APPROVED

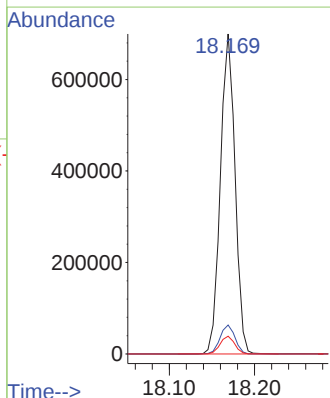
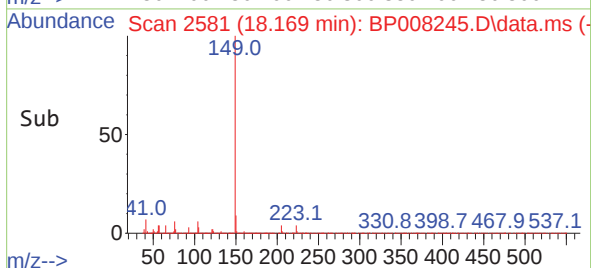
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021

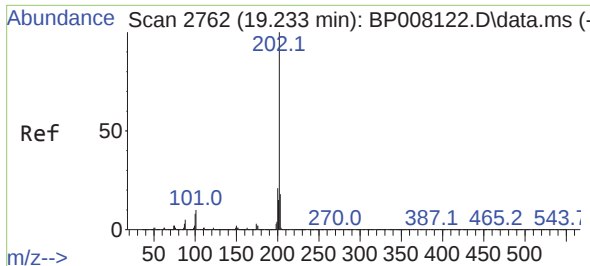


#74
Di-n-butylphthalate
Concen: 39.881 ng
RT: 18.169 min Scan# 2581
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11



Tgt Ion:149 Resp: 834781
Ion Ratio Lower Upper
149 100
150 9.1 7.4 11.2
104 5.5 4.4 6.6





#75
Fluoranthene
Concen: 38.978 ng
RT: 19.222 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

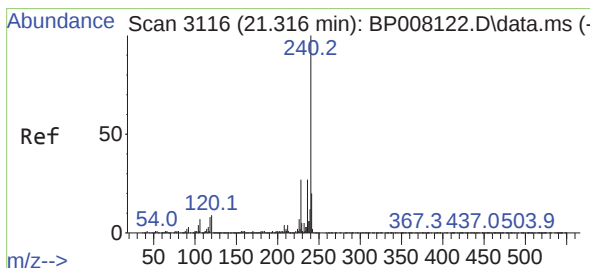
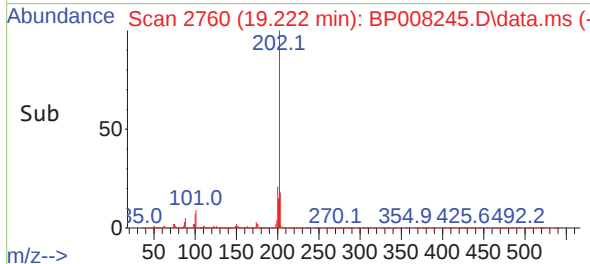
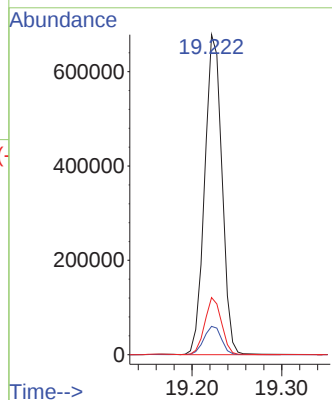
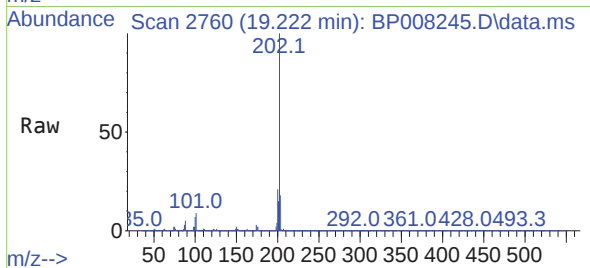
PB141188BS

Tgt Ion:202 Resp: 906310
Ion Ratio Lower Upper
202 100
101 8.8 0.0 29.8
203 17.8 0.0 37.7

Manual Integrations

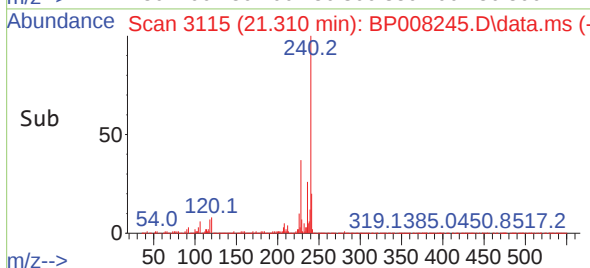
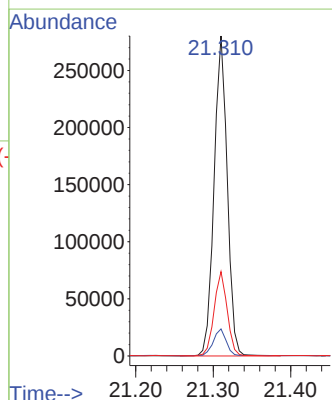
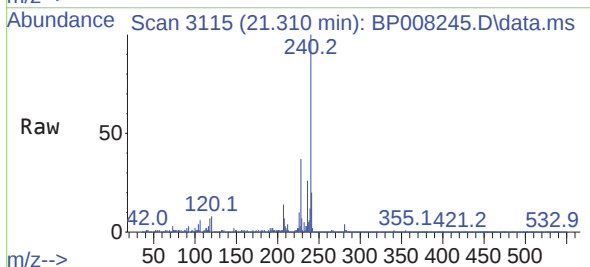
APPROVED

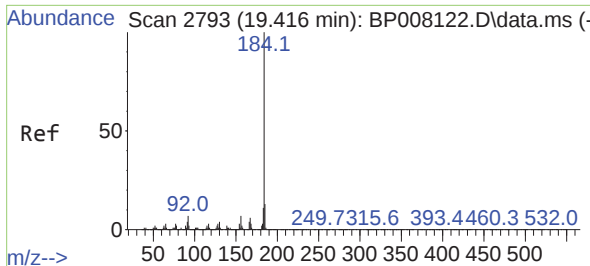
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:240 Resp: 330638
Ion Ratio Lower Upper
240 100
120 8.4 7.3 10.9
236 26.4 21.4 32.2





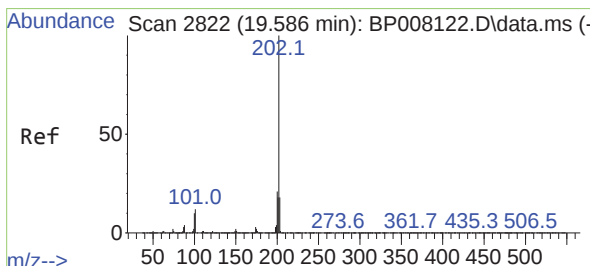
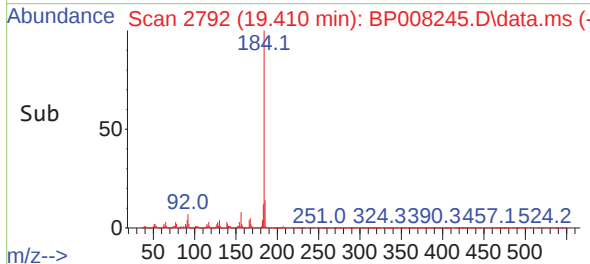
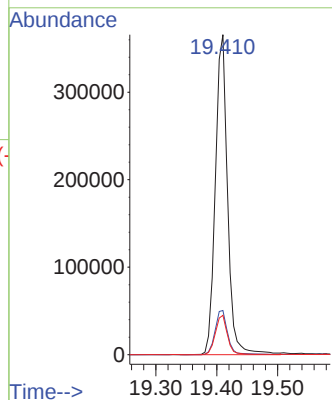
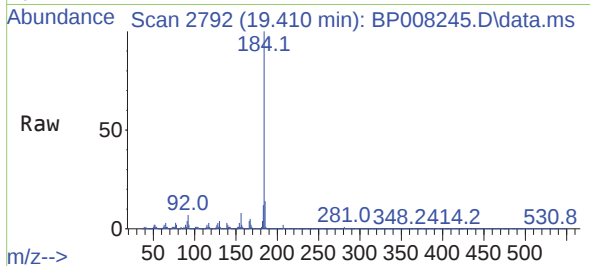
#77
Benzidine
Concen: 112.258 ng
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:184 Resp: 50913
Ion Ratio Lower Upper
184 100
185 13.8 10.3 15.5
183 12.3 9.1 13.7

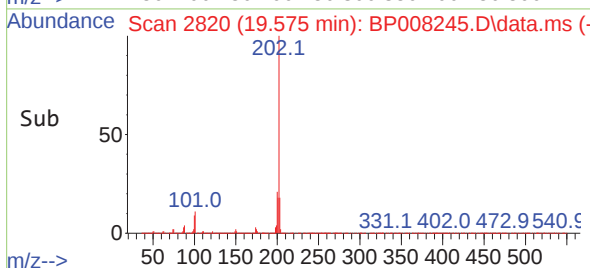
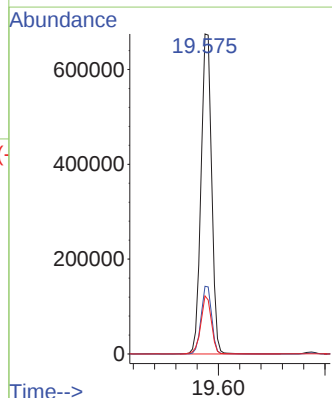
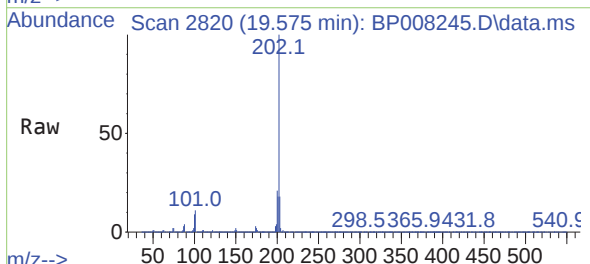
Manual Integrations
APPROVED

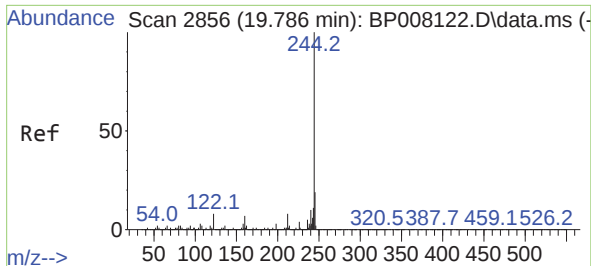
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#78
Pyrene
Concen: 44.699 ng
RT: 19.575 min Scan# 2820
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:202 Resp: 931227
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 18.2 14.2 21.2





#79
Terphenyl-d14
Concen: 86.239 ng
RT: 19.775 min Scan# 2856
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

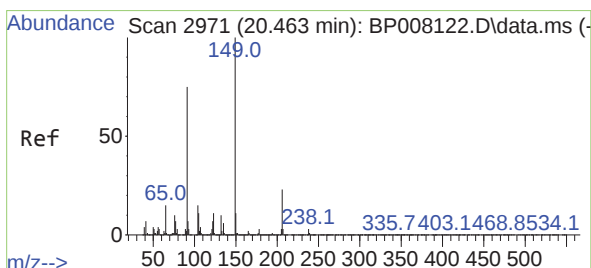
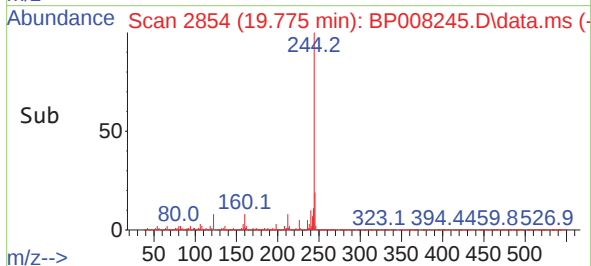
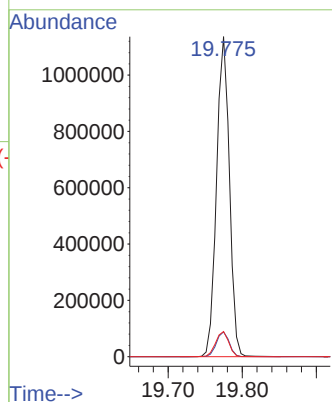
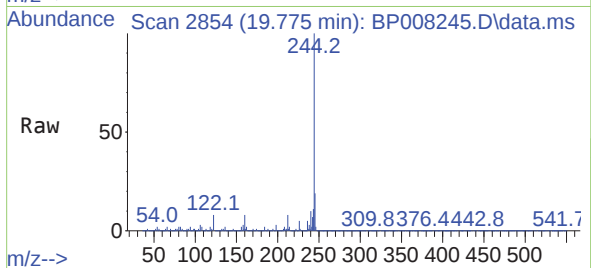
PB141188BS

Tgt Ion:244 Resp: 1364350
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 7.9 6.6 9.8

Manual Integrations

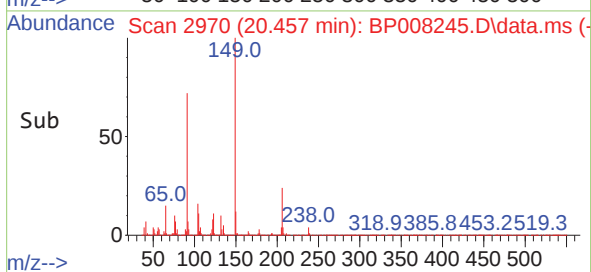
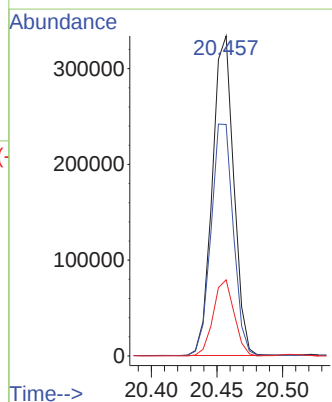
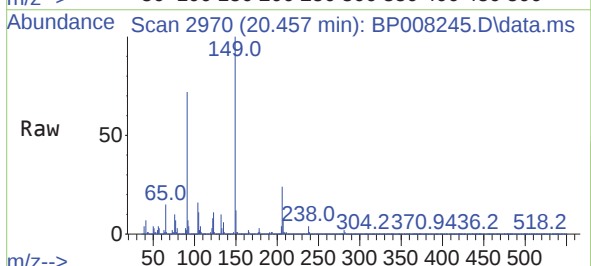
APPROVED

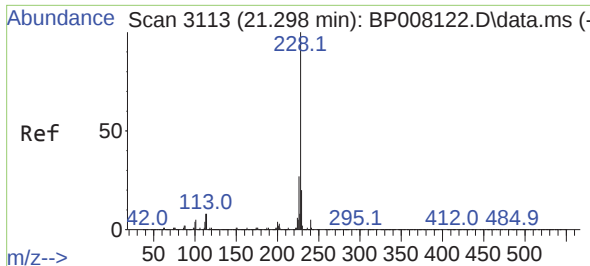
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#80
Butylbenzylphthalate
Concen: 40.264 ng
RT: 20.457 min Scan# 2970
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:149 Resp: 379094
Ion Ratio Lower Upper
149 100
91 72.4 59.8 89.8
206 23.8 18.6 27.8





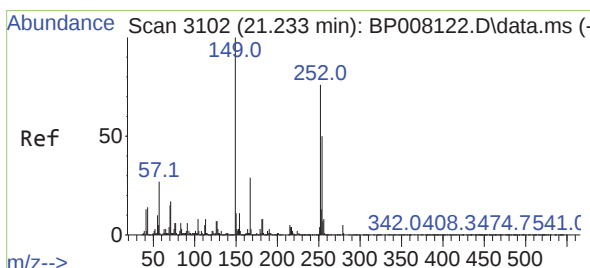
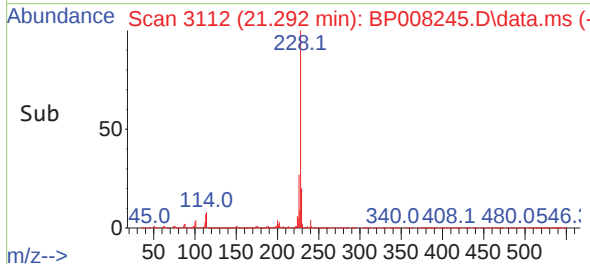
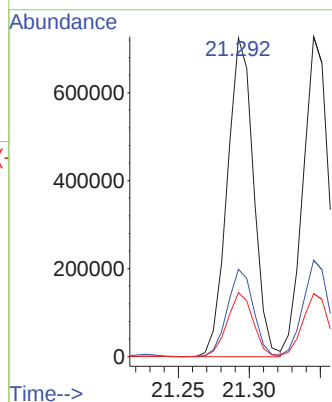
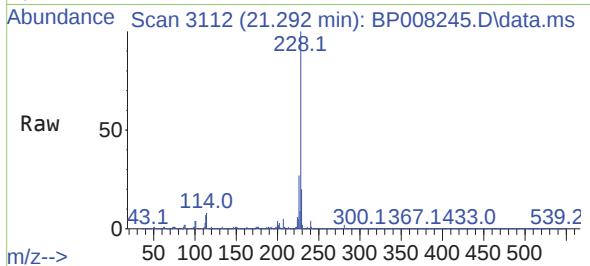
#81
Benzo(a)anthracene
Concen: 42.424 ng
RT: 21.292 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :
BNA_P
ClientSampleId :
PB141188BS

Tgt Ion:228 Resp: 929639
Ion Ratio Lower Upper
228 100
226 27.4 21.9 32.9
229 20.1 15.9 23.9

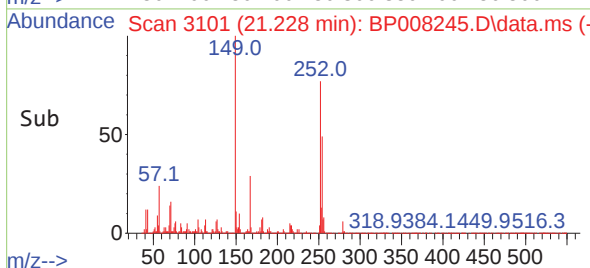
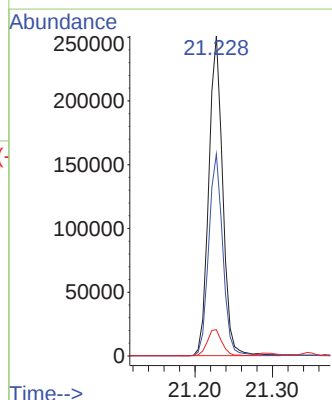
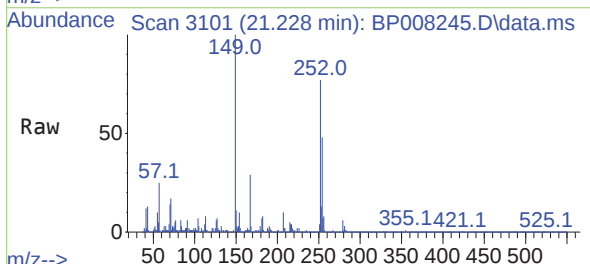
Manual Integrations
APPROVED

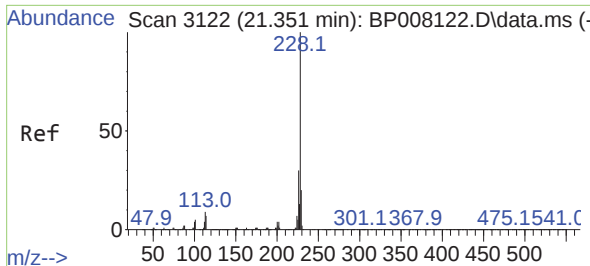
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#82
3,3'-Dichlorobenzidine
Concen: 30.286 ng
RT: 21.228 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:252 Resp: 312689
Ion Ratio Lower Upper
252 100
254 63.1 52.4 78.6
126 8.2 7.6 11.4





#83
Chrysene
Concen: 43.156 ng
RT: 21.345 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

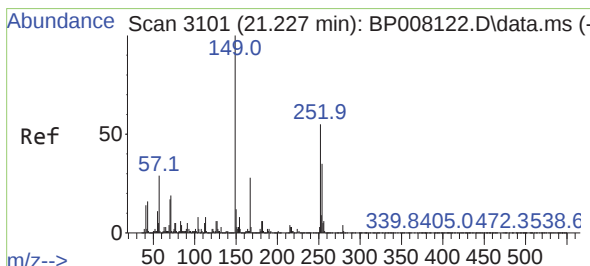
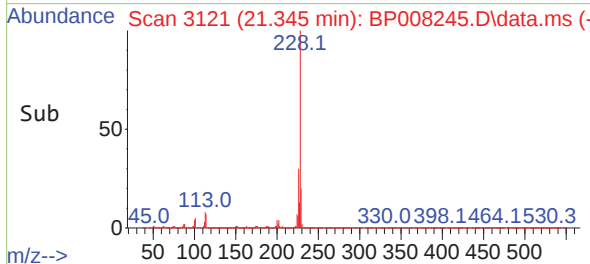
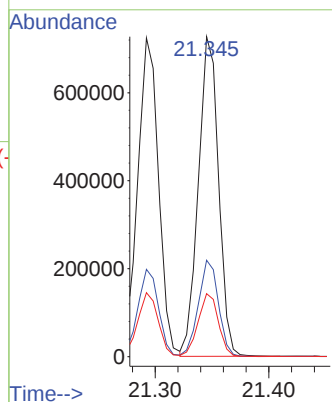
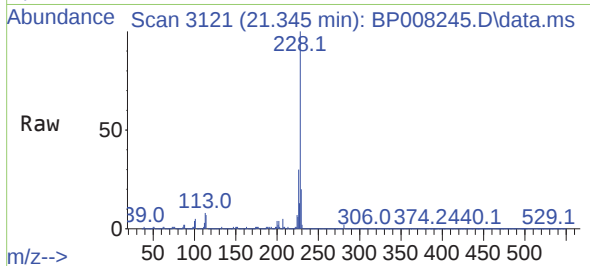
PB141188BS

Tgt Ion:228 Resp: 89990
Ion Ratio Lower Upper
228 100
226 30.2 24.0 36.0
229 19.7 15.8 23.8

Manual Integrations

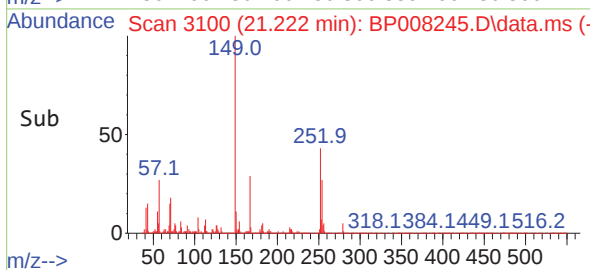
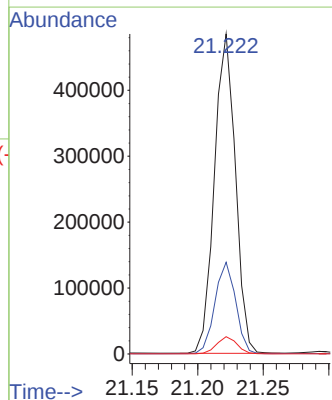
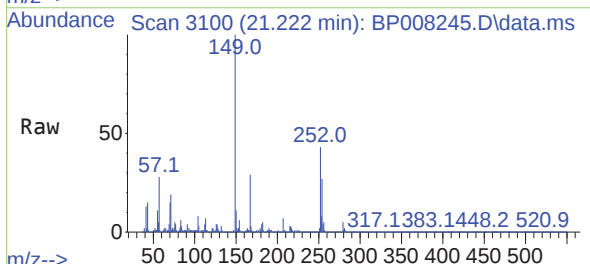
APPROVED

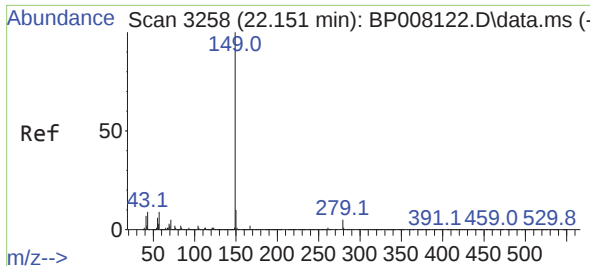
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.695 ng
RT: 21.222 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

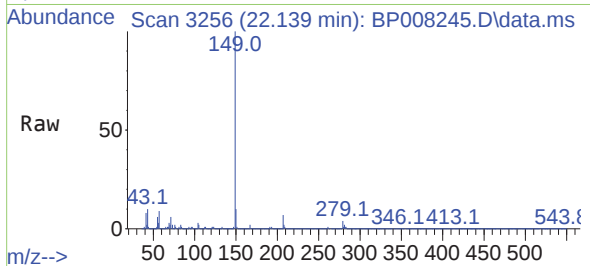
Tgt Ion:149 Resp: 538854
Ion Ratio Lower Upper
149 100
167 28.7 22.5 33.7
279 5.4 3.5 5.3#





#85
Di-n-octyl phthalate
Concen: 40.048 ng
RT: 22.139 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

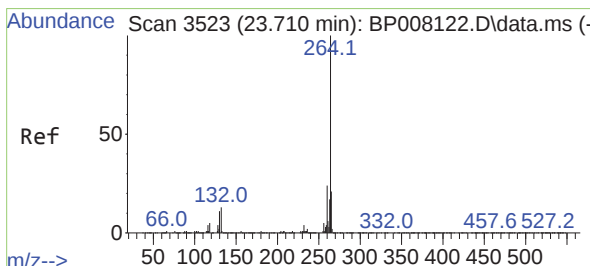
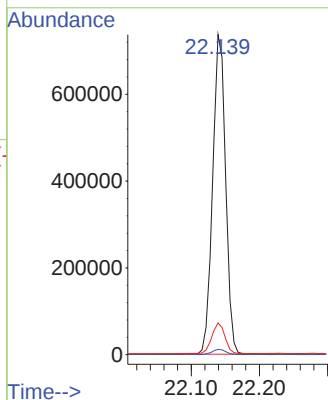
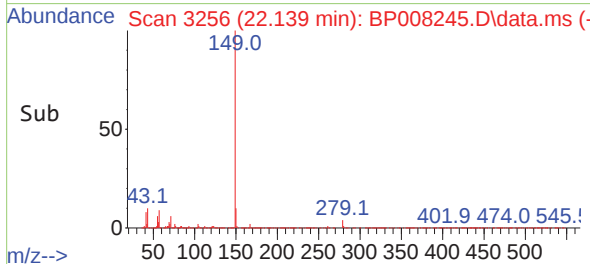
Instrument :
BNA_P
ClientSampleId :
PB141188BS



Tgt Ion:149 Resp: 972520
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.7 7.9 11.9

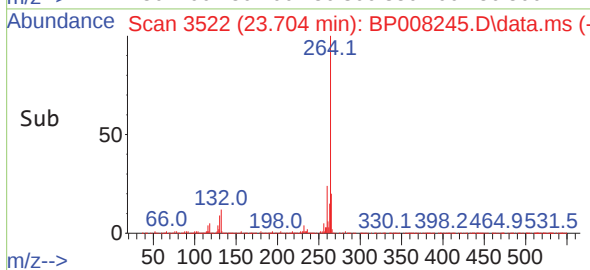
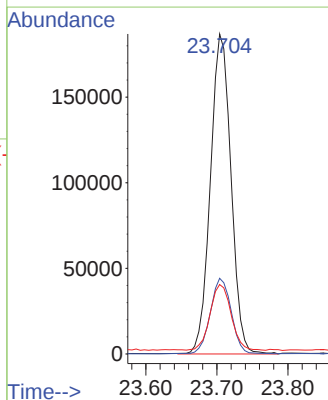
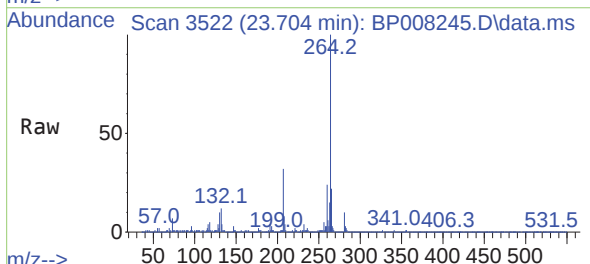
Manual Integrations
APPROVED

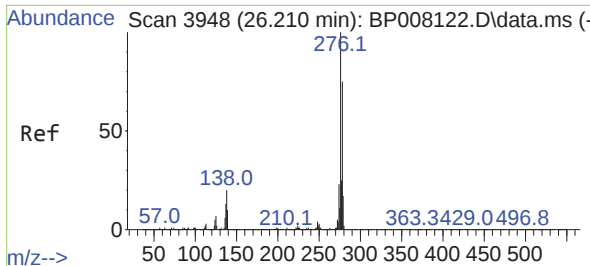
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.704 min Scan# 3522
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:264 Resp: 376338
Ion Ratio Lower Upper
264 100
260 23.7 19.4 29.2
265 21.7 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 46.453 ng
RT: 26.216 min Scan# 3948
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

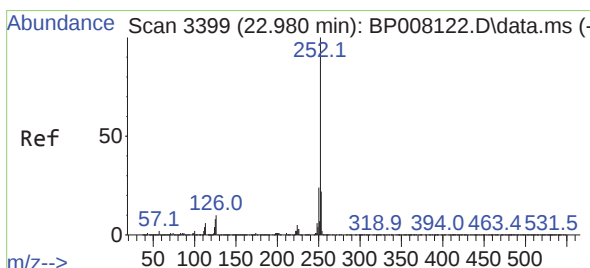
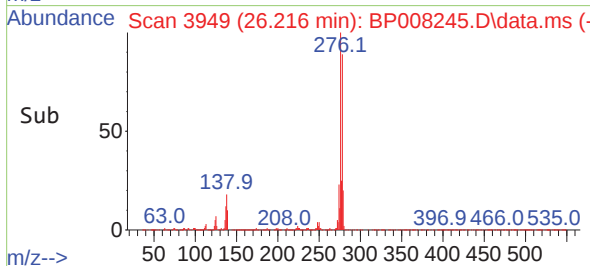
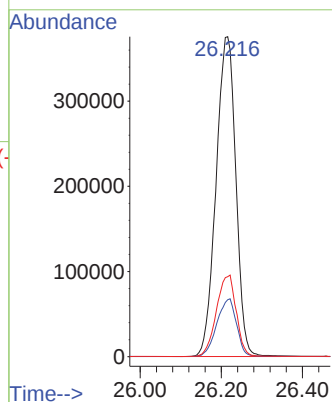
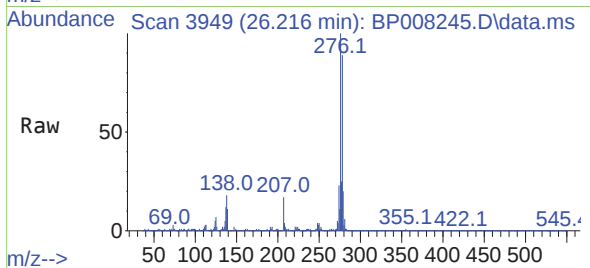
PB141188BS

Tgt Ion:276 Resp: 127182
Ion Ratio Lower Upper
276 100
138 18.0 16.6 25.0
277 25.6 20.2 30.2

Manual Integrations

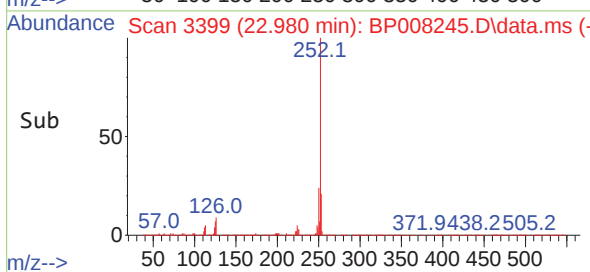
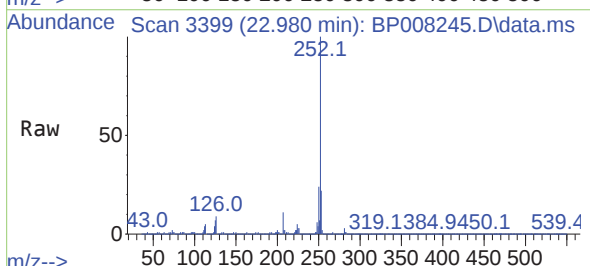
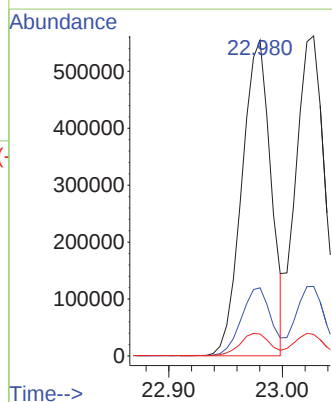
APPROVED

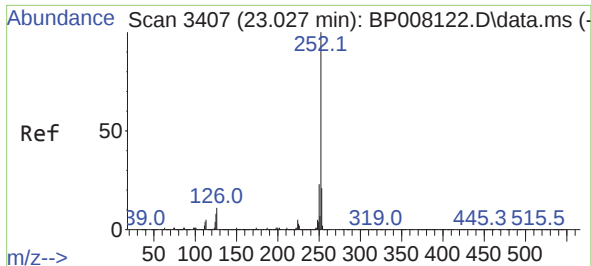
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#88
Benzo(b)fluoranthene
Concen: 43.399 ng
RT: 22.980 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:252 Resp: 984613
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 7.0 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 44.507 ng
RT: 23.027 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

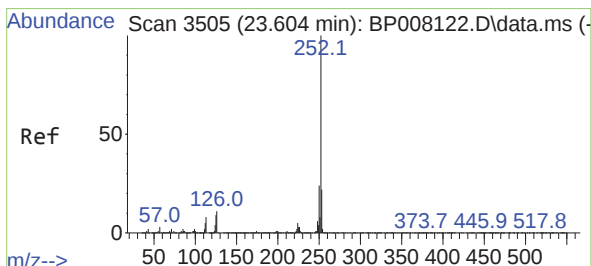
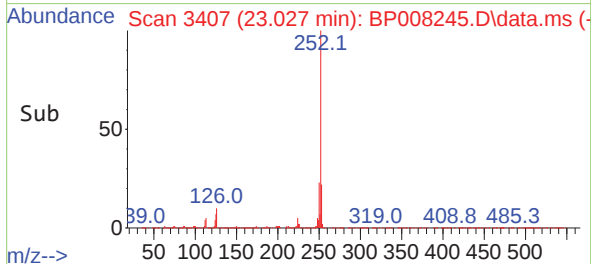
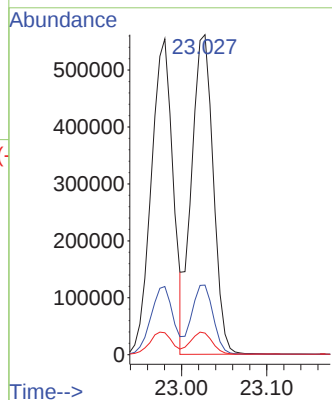
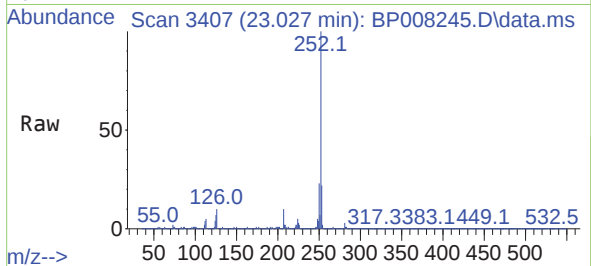
PB141188BS

Tgt Ion:252 Resp: 98856
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 6.8 6.5 9.7

Manual Integrations

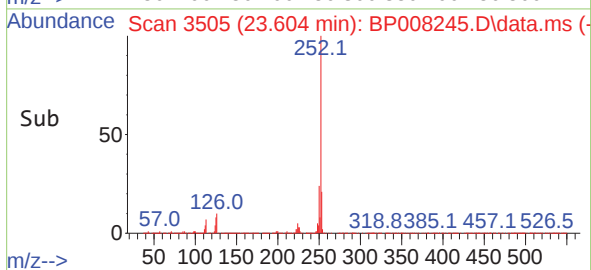
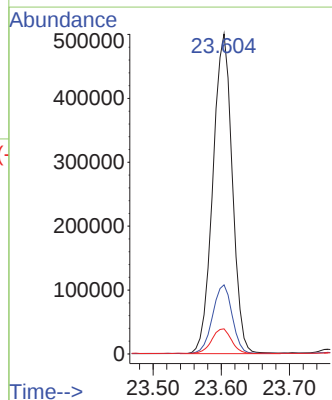
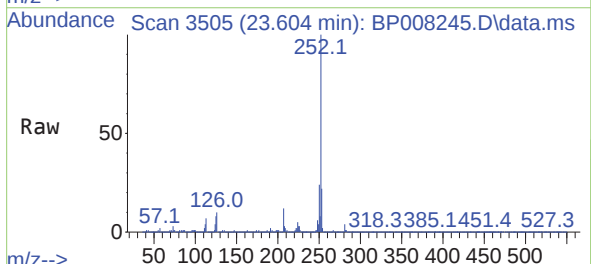
APPROVED

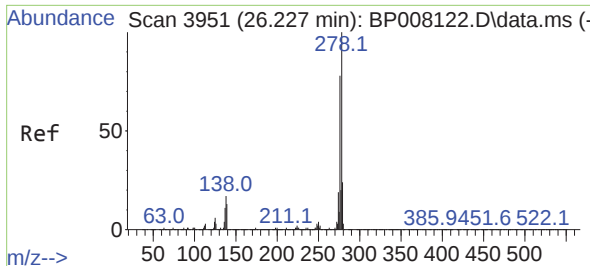
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#90
Benzo(a)pyrene
Concen: 51.088 ng
RT: 23.604 min Scan# 3505
Delta R.T. -0.006 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:252 Resp: 990627
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 7.8 7.4 11.0





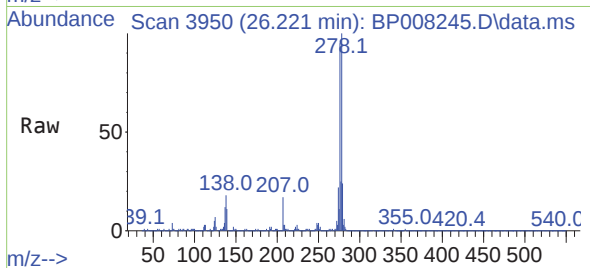
#91
Dibenzo(a,h)anthracene
Concen: 47.493 ng
RT: 26.221 min Scan# 3951
Delta R.T. -0.012 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Instrument :

BNA_P

ClientSampleId :

PB141188BS

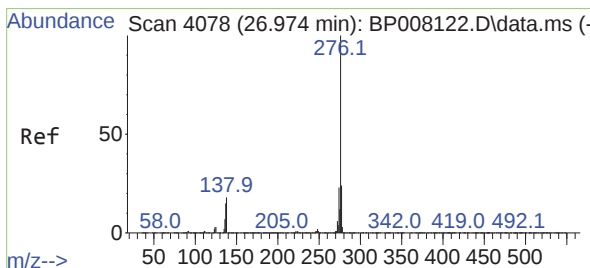
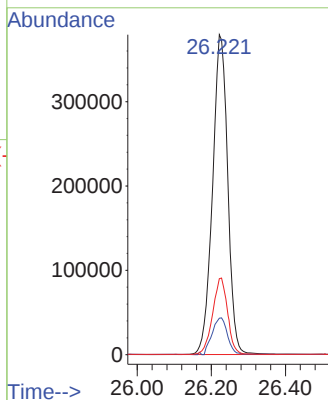
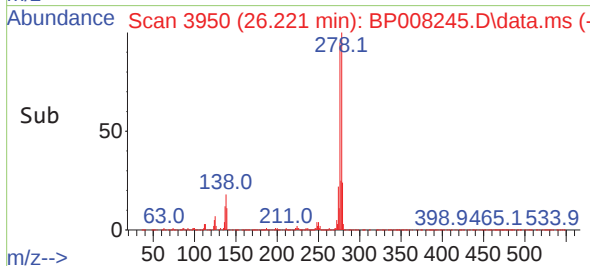


Tgt Ion:278 Resp: 107990
Ion Ratio Lower Upper
278 100
139 11.4 10.8 16.2
279 23.8 19.1 28.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :Sohil Jodhani 12/10/2021



#92
Benzo(g,h,i)perylene
Concen: 47.392 ng
RT: 26.974 min Scan# 4078
Delta R.T. -0.023 min
Lab File: BP008245.D
Acq: 07 Dec 2021 11:11

Tgt Ion:276 Resp: 1087140
Ion Ratio Lower Upper
276 100
277 23.7 20.0 30.0
138 15.4 14.1 21.1

