

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030522\
 Data File : BP009275.D
 Acq On : 04 Mar 2022 19:17
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/07/2022
 Supervised By : Jagrut Upadhyay 03/07/2022

Quant Time: Mar 05 01:10:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:07:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	363735	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	1467578	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	882000	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1808521	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1785027	20.000	ng	0.00
86) Perylene-d12	23.733	264	1948493	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	3638240	178.424	ng	0.00
7) Phenol-d6	6.993	99	4554312	169.504	ng	0.00
23) Nitrobenzene-d5	8.981	82	3982456	153.031	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	1643611	139.569	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	8614283	136.724	ng	0.00
79) Terphenyl-d14	19.798	244	12508347	126.016	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	765126	113.935	ng	99
3) Pyridine	3.740	79	1761027	89.766	ng	100
4) n-Nitrosodimethylamine	3.652	42	725146	96.488	ng	96
6) Aniline	7.152	93	2890023	94.763	ng	99
8) 2-Chlorophenol	7.387	128	1871306	81.316	ng	100
10) Phenol	7.022	94	2348356	86.930	ng	99
11) bis(2-Chloroethyl)ether	7.252	93	1805650	86.082	ng	99
12) 1,3-Dichlorobenzene	7.716	146	2130871	80.064	ng	99
13) 1,4-Dichlorobenzene	7.857	146	2152548	79.227	ng	100
14) 1,2-Dichlorobenzene	8.175	146	2047291	77.754	ng	99
15) Benzyl Alcohol	8.063	79	1658148	96.946	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.357	45	2271949	96.096	ng	99
17) 2-Methylphenol	8.263	107	1535201	84.768	ng	99
18) Hexachloroethane	8.904	117	774135	86.012	ng	98
19) n-Nitroso-di-n-propyla...	8.640	70	1382979	89.897	ng	99
20) 3+4-Methylphenols	8.599	107	2075342	83.730	ng	99
22) Acetophenone	8.646	105	2738080	79.810	ng	99
24) Nitrobenzene	9.022	77	2050035	83.331	ng	99
25) Isophorone	9.552	82	3718429	85.999	ng	99
26) 2-Nitrophenol	9.728	139	935569	73.530	ng	99
27) 2,4-Dimethylphenol	9.799	122	1723610	90.596	ng	99
28) bis(2-Chloroethoxy)met...	10.034	93	2340428	79.746	ng	99
29) 2,4-Dichlorophenol	10.263	162	1726921	72.640	ng	99
30) 1,2,4-Trichlorobenzene	10.487	180	1913249	68.446	ng	99
31) Naphthalene	10.669	128	5601853	74.839	ng	100
32) Benzoic acid	9.951	122	1169535	78.741	ng	97
33) 4-Chloroaniline	10.775	127	2384057	78.879	ng	99
34) Hexachlorobutadiene	10.969	225	1192241	69.335	ng	99
35) Caprolactam	11.569	113	565592	81.135	ng	99
36) 4-Chloro-3-methylphenol	11.904	107	1830732	80.728	ng	99
37) 2-Methylnaphthalene	12.281	142	4040330	76.278	ng	99
38) 1-Methylnaphthalene	12.504	142	3723712	71.945	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	2092554	74.537	ng	100
41) Hexachlorocyclopentadiene	12.640	237	1444806	175.925	ng	100
43) 2,4,6-Trichlorophenol	12.893	196	1367636	73.461	ng	99
44) 2,4,5-Trichlorophenol	12.963	196	1482550	74.260	ng	99

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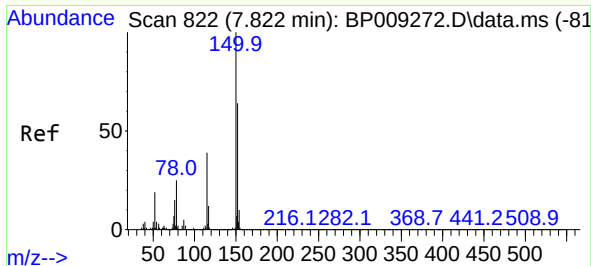
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.298	154	4906631	75.717	ng	99
47) 2-Chloronaphthalene	13.334	162	3744025	72.709	ng	100
48) 2-Nitroaniline	13.534	65	1064081	89.182	ng	99
49) Acenaphthylene	14.181	152	6046401	77.885	ng	100
50) Dimethylphthalate	13.928	163	4662442	74.160	ng	100
51) 2,6-Dinitrotoluene	14.034	165	1031286	78.651	ng	98
52) Acenaphthene	14.528	154	3851972m	81.548	ng	
53) 3-Nitroaniline	14.363	138	1108203	82.630	ng	98
54) 2,4-Dinitrophenol	14.563	184	514490	74.462	ng	95
55) Dibenzofuran	14.863	168	5616162	70.573	ng	98
56) 4-Nitrophenol	14.669	139	936967	97.280	ng	98
57) 2,4-Dinitrotoluene	14.822	165	1394000	81.406	ng	99
58) Fluorene	15.516	166	4436375	72.562	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.086	232	1251811	71.649	ng	99
60) Diethylphthalate	15.298	149	4643190	78.106	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	2263372	68.135	ng	99
62) 4-Nitroaniline	15.534	138	1094424	81.158	ng	98
63) Azobenzene	15.810	77	4472018	86.945	ng	98
65) 4,6-Dinitro-2-methylph...	15.592	198	722943	65.137	ng	97
66) n-Nitrosodiphenylamine	15.728	169	3907586	71.244	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	1355361	64.672	ng	98
68) Hexachlorobenzene	16.528	284	1628309	69.361	ng	98
69) Atrazine	16.686	200	1524312	83.813	ng	99
70) Pentachlorophenol	16.869	266	1118114	90.455	ng	99
71) Phenanthrene	17.263	178	7092472	72.427	ng	99
72) Anthracene	17.357	178	7236360	75.530	ng	99
73) Carbazole	17.622	167	6597392	71.838	ng	100
74) Di-n-butylphthalate	18.198	149	7846802	84.328	ng	99
75) Fluoranthene	19.239	202	8441467	76.913	ng	99
77) Benzidine	19.416	184	4150432	111.272	ng	100
78) Pyrene	19.592	202	8563652	67.441	ng	99
80) Butylbenzylphthalate	20.480	149	3625445	83.033	ng	99
81) Benzo(a)anthracene	21.310	228	8474605	73.672	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	3337505	83.680	ng	99
83) Chrysene	21.369	228	8202028	73.964	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	5340347	92.465	ng	99
85) Di-n-octyl phthalate	22.186	149	9219191	99.788	ng	100
87) Indeno(1,2,3-cd)pyrene	26.251	276	11006377	76.023	ng	99
88) Benzo(b)fluoranthene	23.004	252	9321243	77.708	ng	99
89) Benzo(k)fluoranthene	23.057	252	8921366	74.547	ng	99
90) Benzo(a)pyrene	23.633	252	9111675	91.110	ng	99
91) Dibenzo(a,h)anthracene	26.274	278	9221356	77.505	ng	99
92) Benzo(g,h,i)perylene	27.021	276	9242010	78.017	ng	99

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

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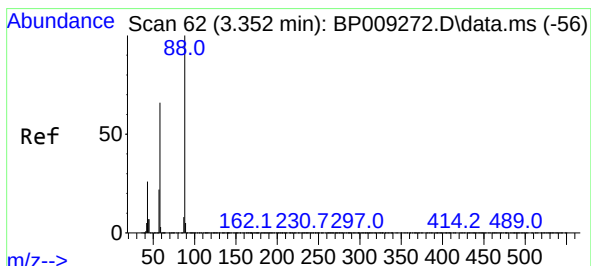
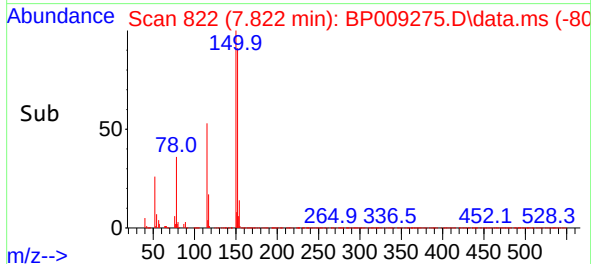
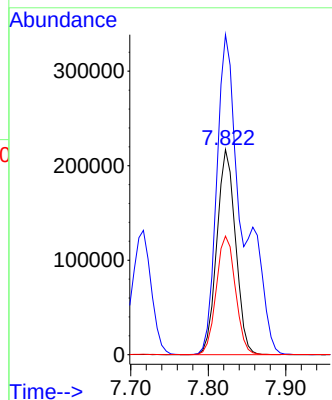
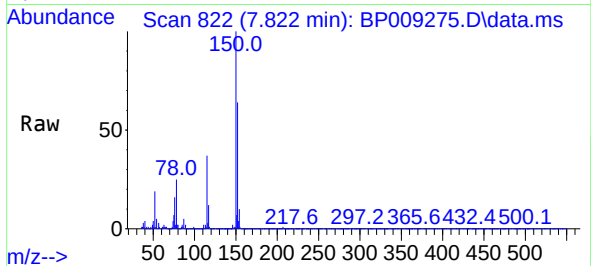
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Tgt Ion:152 Resp: 363735
Ion Ratio Lower Upper
152 100
150 156.0 124.5 186.7
115 57.8 48.2 72.4

Manual Integrations

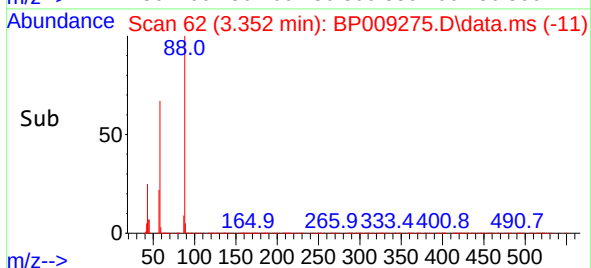
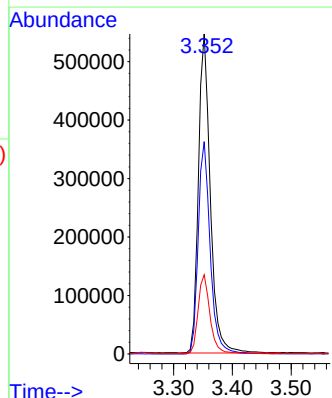
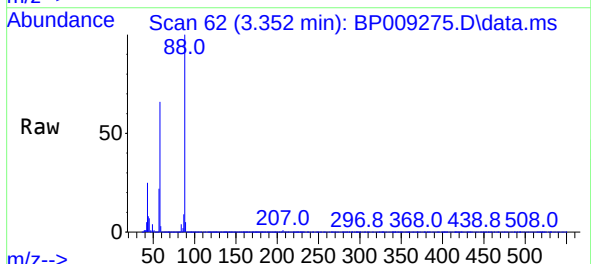
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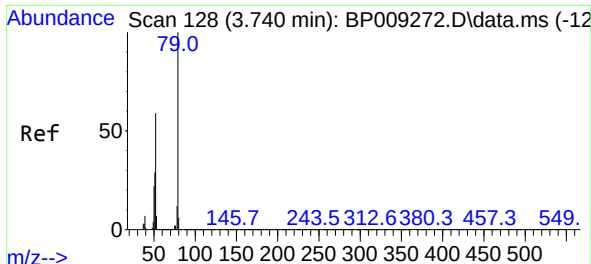
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#2
1,4-Dioxane
Concen: 113.935 ng
RT: 3.352 min Scan# 62
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion: 88 Resp: 765126
Ion Ratio Lower Upper
88 100
58 67.2 54.2 81.2
43 24.9 20.4 30.6





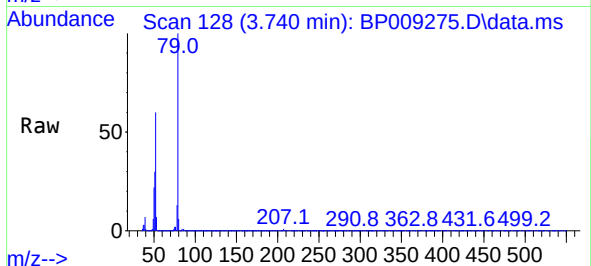
#3
Pyridine
Concen: 89.766 ng
RT: 3.740 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

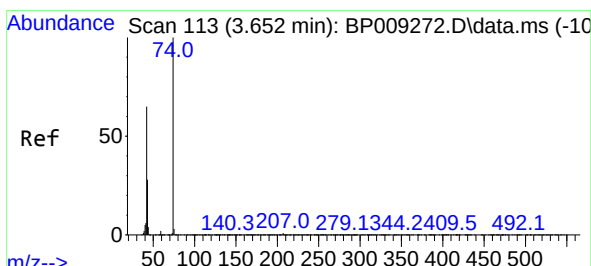
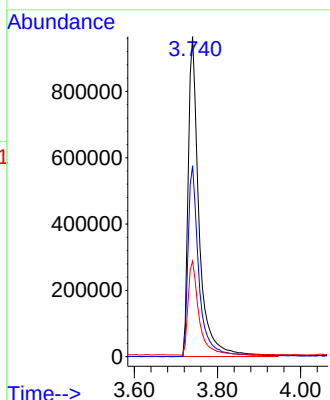
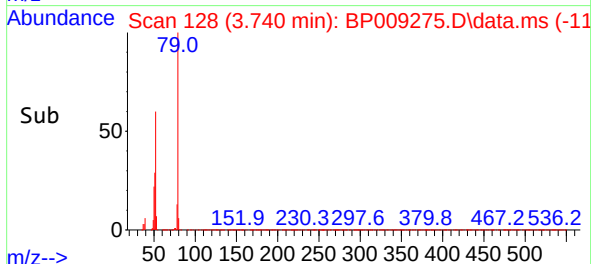


Tgt Ion: 79 Resp: 176102
Ion Ratio Lower Upper
79 100
52 59.6 47.5 71.3
51 29.8 24.1 36.1

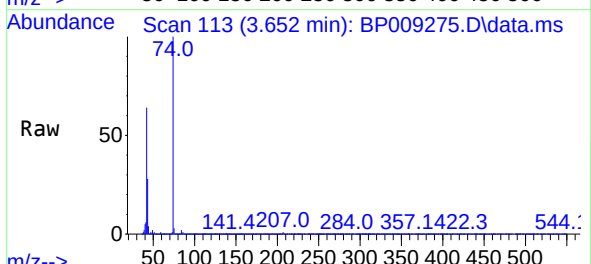
Manual Integrations

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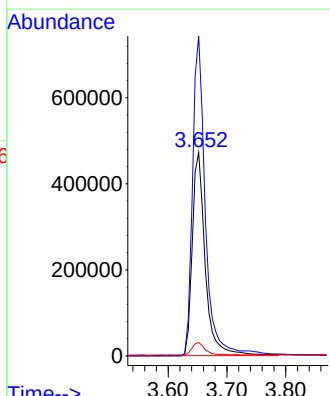
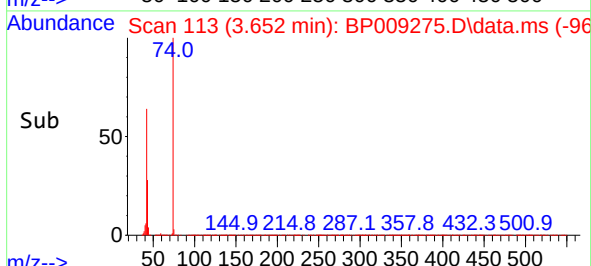
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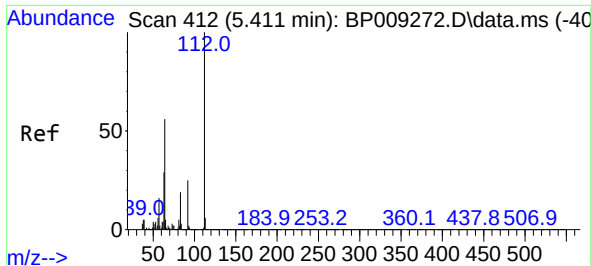


#4
n-Nitrosodimethylamine
Concen: 96.488 ng
RT: 3.652 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



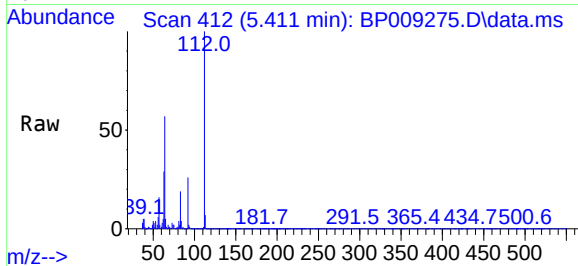
Tgt Ion: 42 Resp: 725146
Ion Ratio Lower Upper
42 100
74 157.2 122.1 183.1
44 6.6 5.8 8.8





#5
2-Fluorophenol
Concen: 178.424 ng
RT: 5.411 min Scan# 412
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

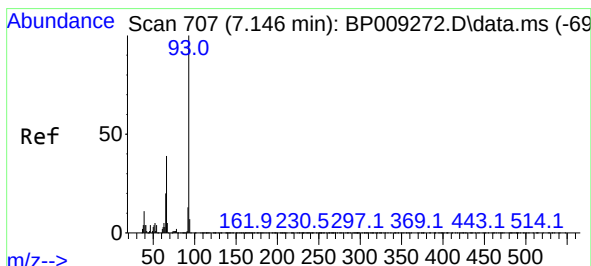
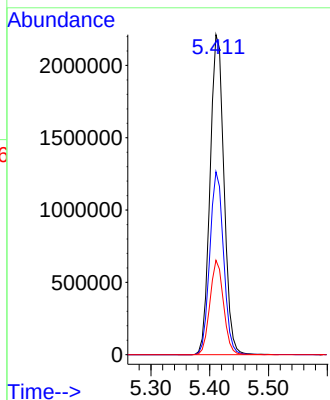
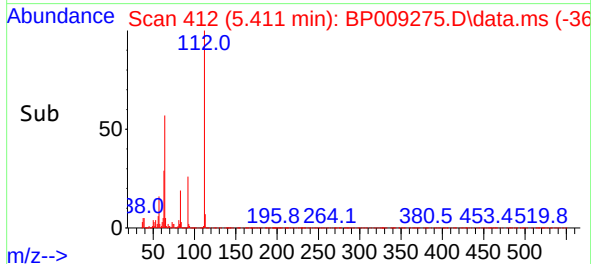
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ClientSampleId :
SSTDICC080



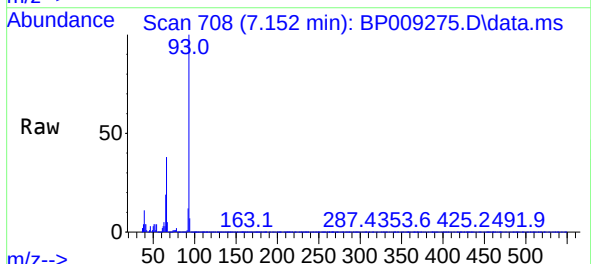
Tgt Ion: 112 Resp: 3638240
Ion Ratio Lower Upper
112 100
64 57.2 45.0 67.4
63 29.5 23.0 34.6

Manual Integrations
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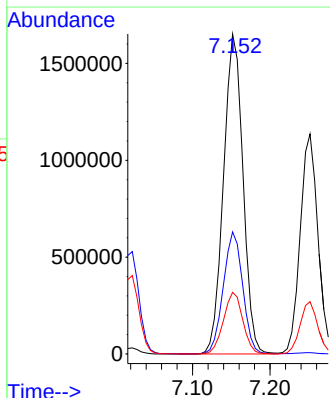
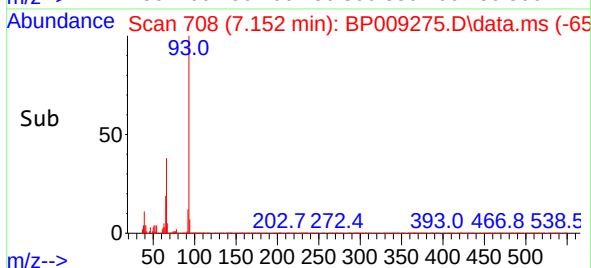
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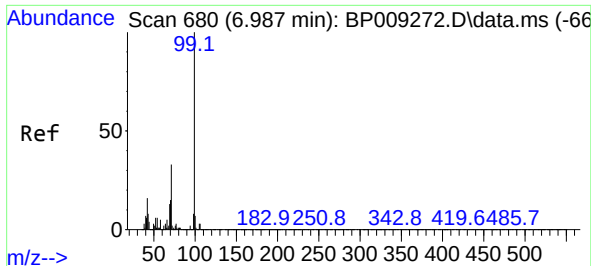


#6
Aniline
Concen: 94.763 ng
RT: 7.152 min Scan# 708
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion: 93 Resp: 2890023
Ion Ratio Lower Upper
93 100
66 38.1 30.9 46.3
65 19.3 15.8 23.8





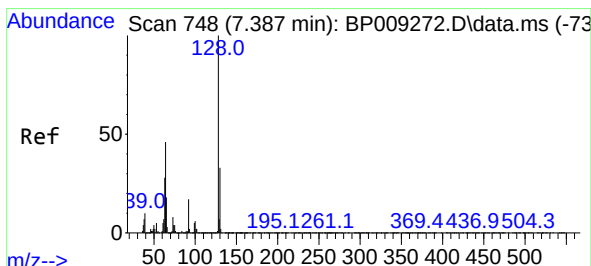
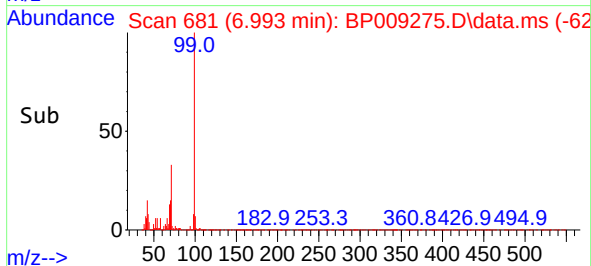
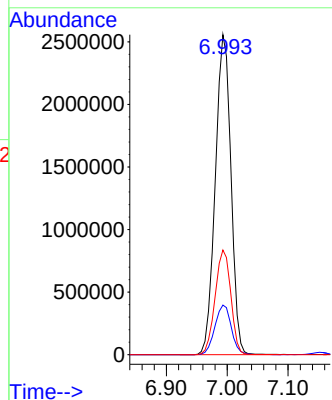
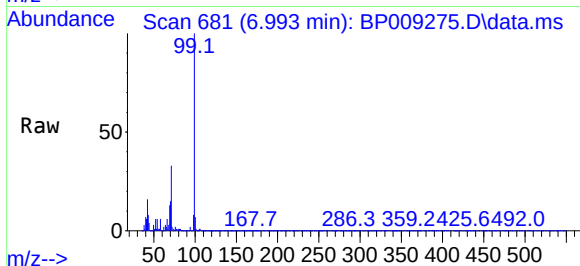
#7
Phenol-d6
Concen: 169.504 ng
RT: 6.993 min Scan# 681
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 99 Resp: 4554312
Ion Ratio Lower Upper
99 100
42 15.5 12.8 19.2
71 32.7 26.3 39.5

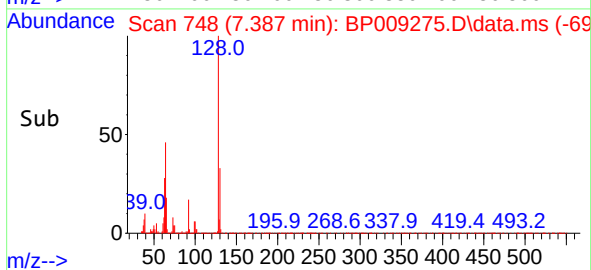
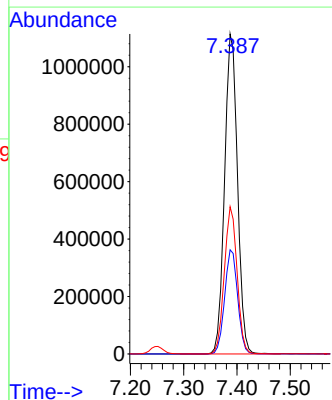
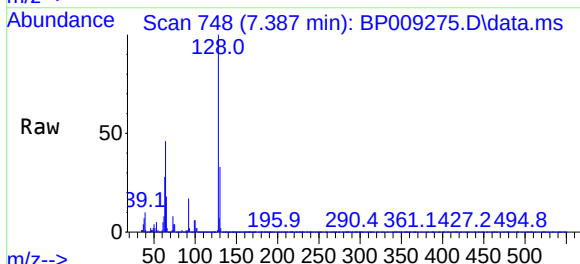
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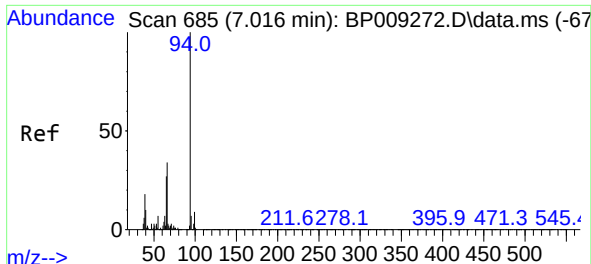
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#8
2-Chlorophenol
Concen: 81.316 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

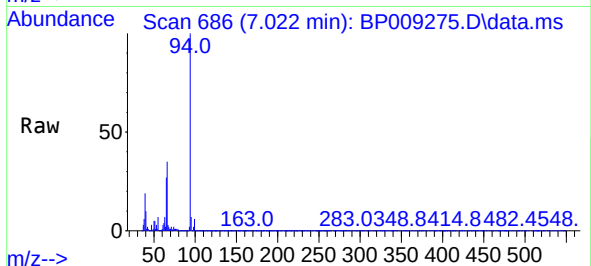
Tgt Ion:128 Resp: 1871306
Ion Ratio Lower Upper
128 100
130 32.5 12.5 52.5
64 46.0 26.2 66.2





#10
Phenol
Concen: 86.930 ng
RT: 7.022 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

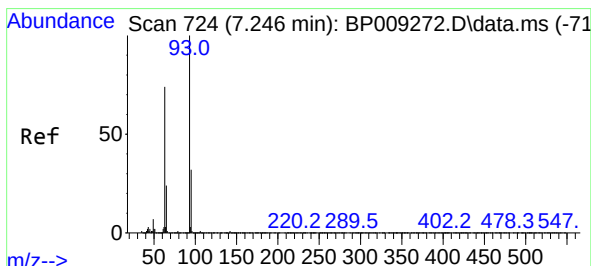
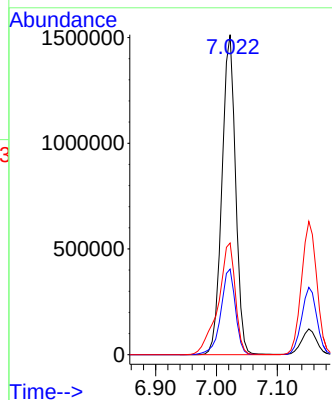
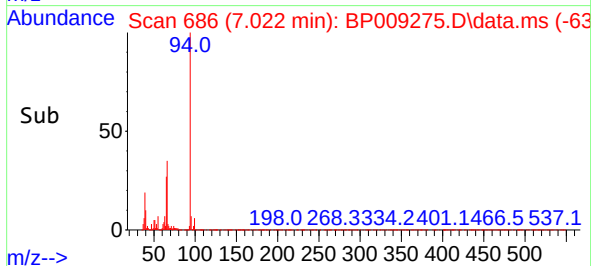
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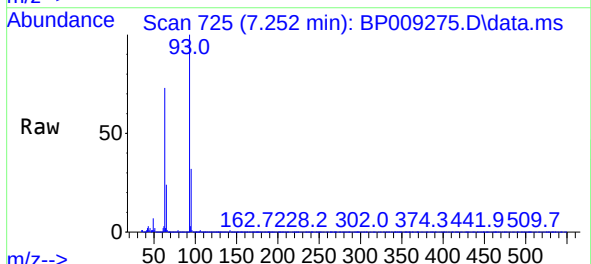
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Ion Ratio Lower Upper
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65 26.8 7.2 47.2
66 34.9 14.3 54.3

Manual Integrations
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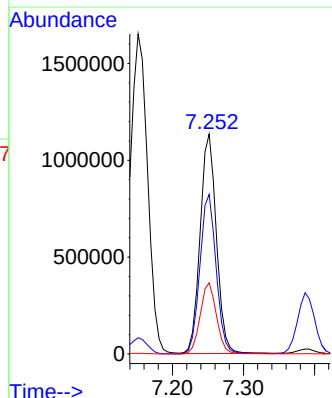
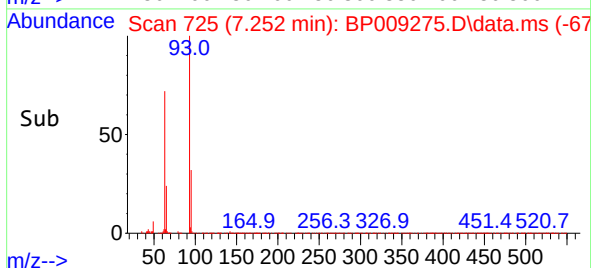
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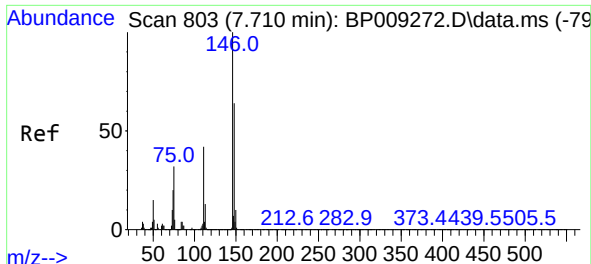


#11
bis(2-Chloroethyl)ether
Concen: 86.082 ng
RT: 7.252 min Scan# 725
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion: 93 Resp: 1805650
Ion Ratio Lower Upper
93 100
63 72.5 53.5 93.5
95 32.4 12.0 52.0





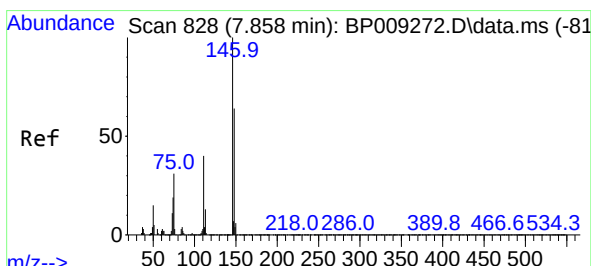
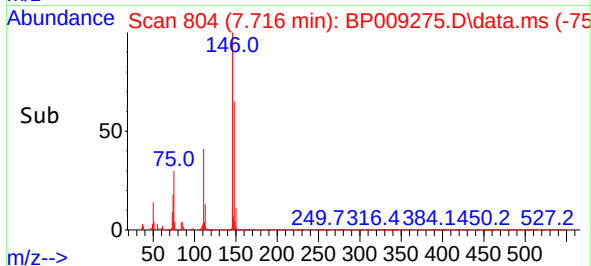
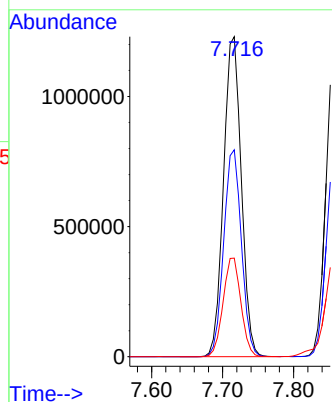
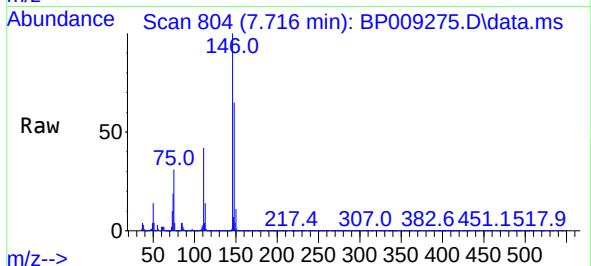
#12
1,3-Dichlorobenzene
Concen: 80.064 ng
RT: 7.716 min Scan# 803
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:146 Resp: 213087
Ion Ratio Lower Upper
146 100
148 64.6 51.4 77.0
75 30.8 25.3 37.9

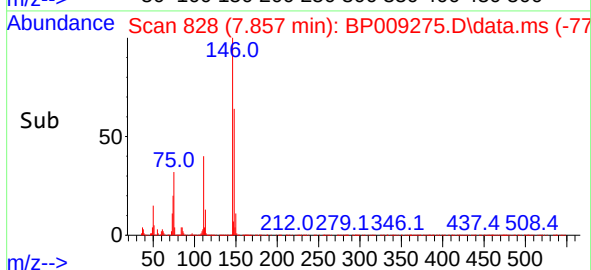
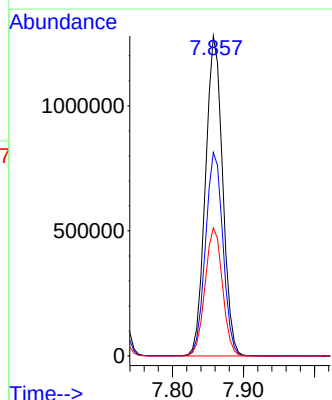
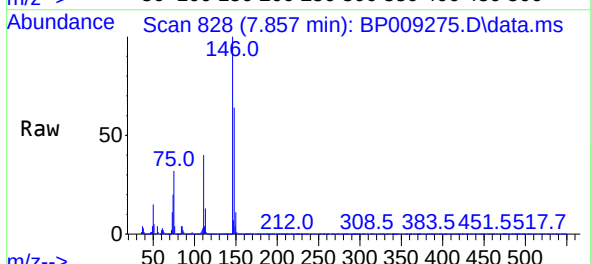
Manual Integrations
APPROVED

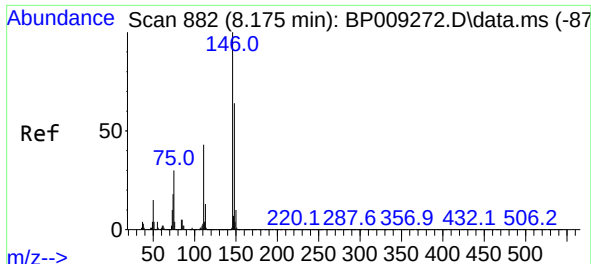
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#13
1,4-Dichlorobenzene
Concen: 79.227 ng
RT: 7.857 min Scan# 828
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion:146 Resp: 2152548
Ion Ratio Lower Upper
146 100
148 63.6 51.1 76.7
111 40.0 32.1 48.1





#14
1,2-Dichlorobenzene
Concen: 77.754 ng
RT: 8.175 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

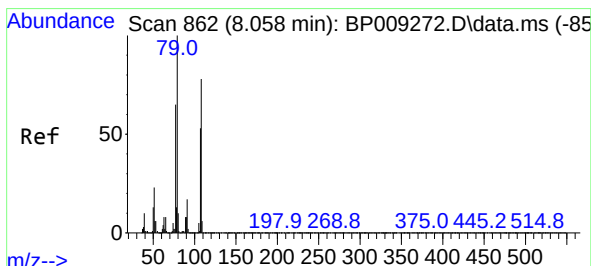
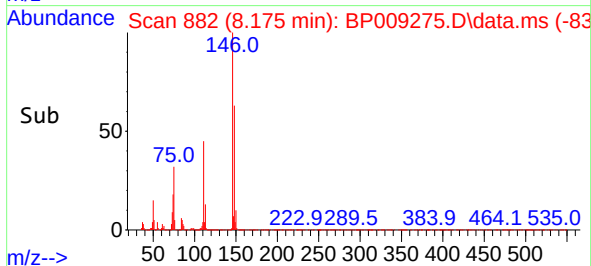
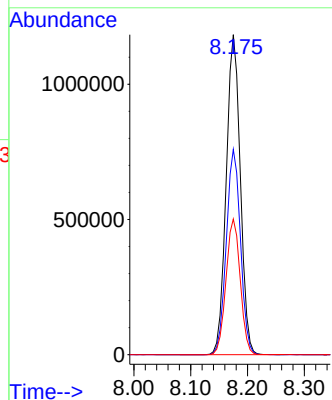
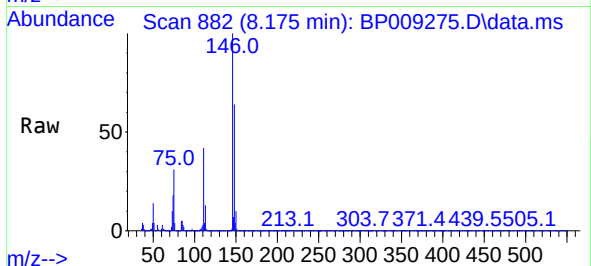
SSTDICC080

Tgt Ion:146 Resp: 204729
Ion Ratio Lower Upper
146 100
148 64.1 50.9 76.3
111 42.4 34.1 51.1

Manual Integrations

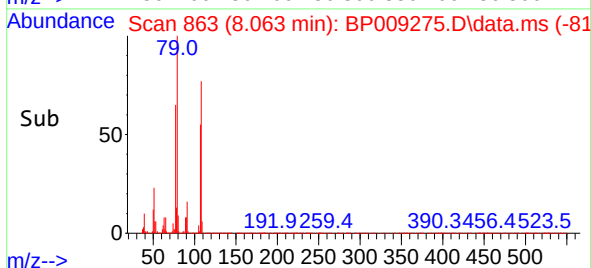
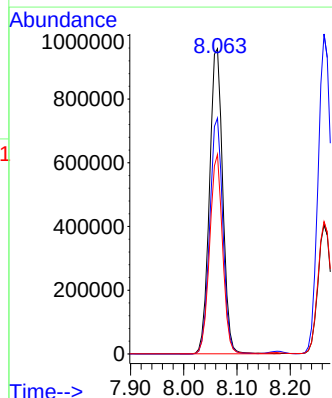
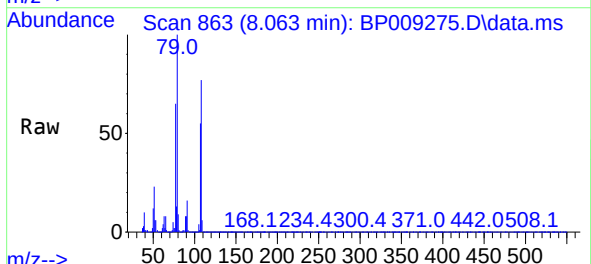
APPROVED

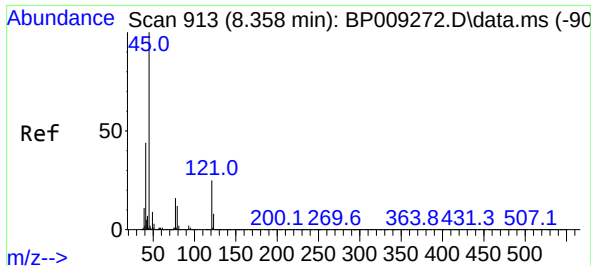
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#15
Benzyl Alcohol
Concen: 96.946 ng
RT: 8.063 min Scan# 863
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

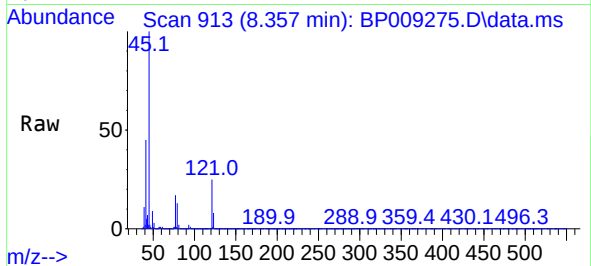
Tgt Ion: 79 Resp: 1658148
Ion Ratio Lower Upper
79 100
108 77.2 62.5 93.7
77 65.4 51.7 77.5





#16
2,2'-oxybis(1-Chloropropane)
Concen: 96.096 ng
RT: 8.357 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

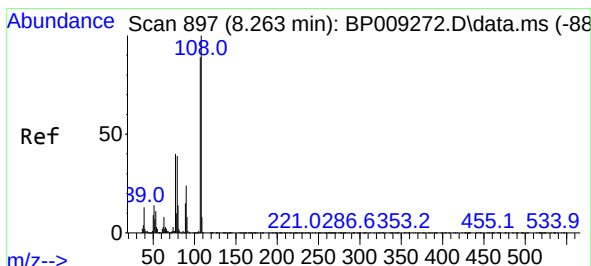
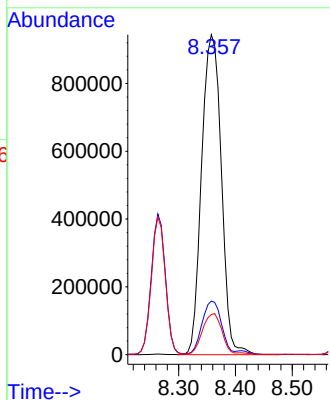
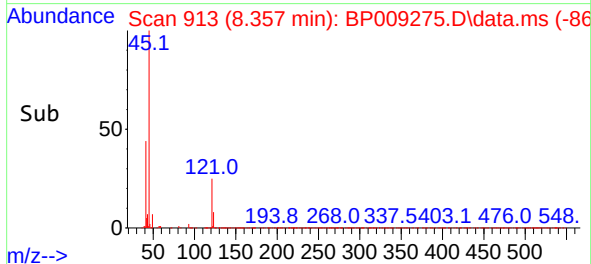
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



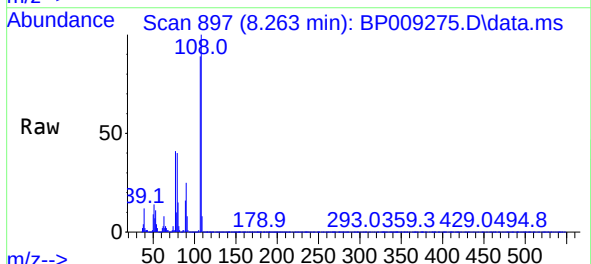
Tgt Ion: 45 Resp: 2271949
Ion Ratio Lower Upper
45 100
77 16.7 0.0 36.5
79 12.6 0.0 32.4

Manual Integrations
APPROVED

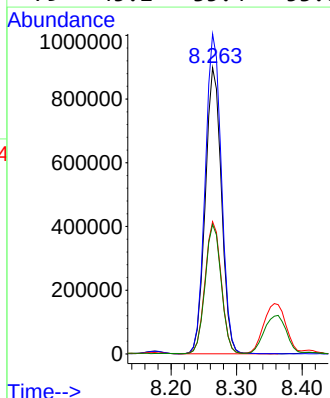
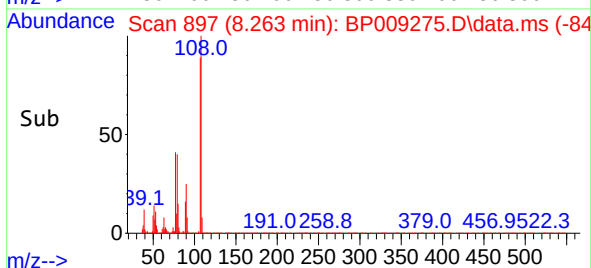
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

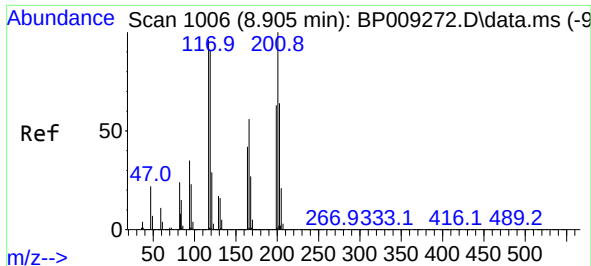


#17
2-Methylphenol
Concen: 84.768 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



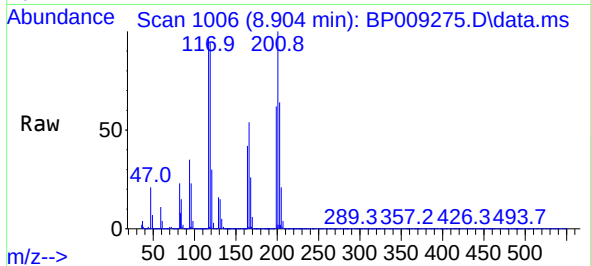
Tgt Ion:107 Resp: 1535201
Ion Ratio Lower Upper
107 100
108 111.8 90.2 135.2
77 46.2 36.3 54.5
79 45.2 35.4 53.0





#18
Hexachloroethane
Concen: 86.012 ng
RT: 8.904 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

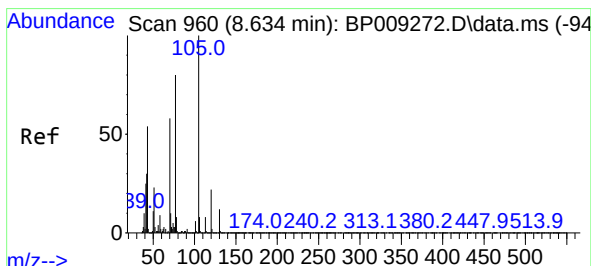
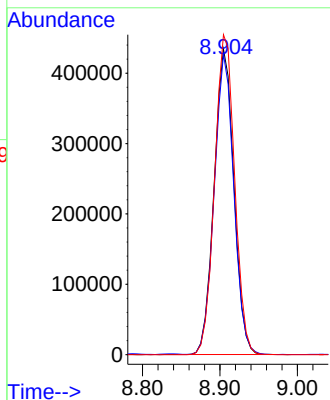
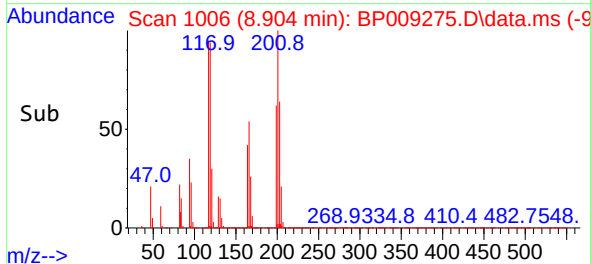
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



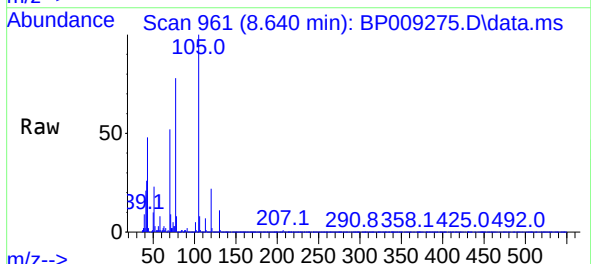
Tgt Ion: 117 Resp: 774135
Ion Ratio Lower Upper
117 100
119 98.3 76.4 114.6
201 104.7 83.4 125.2

Manual Integrations
APPROVED

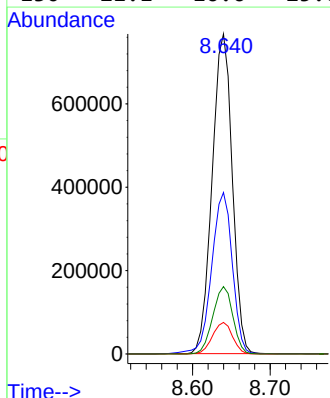
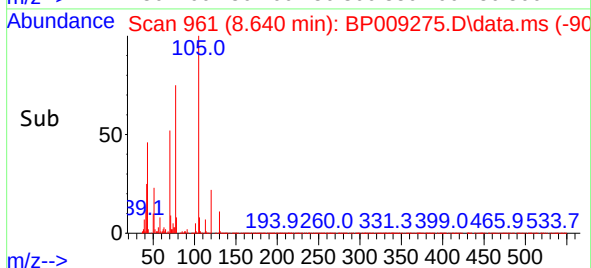
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

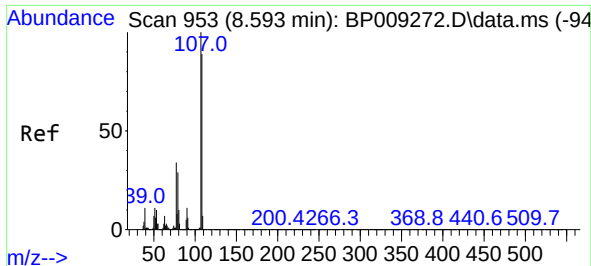


#19
n-Nitroso-di-n-propylamine
Concen: 89.897 ng
RT: 8.640 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion: 70 Resp: 1382979
Ion Ratio Lower Upper
70 100
42 50.4 41.0 61.4
101 9.9 7.9 11.9
130 21.1 16.6 25.0





#20
3+4-Methylphenols
Concen: 83.730 ng
RT: 8.599 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

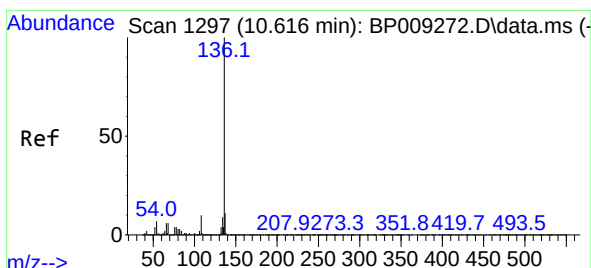
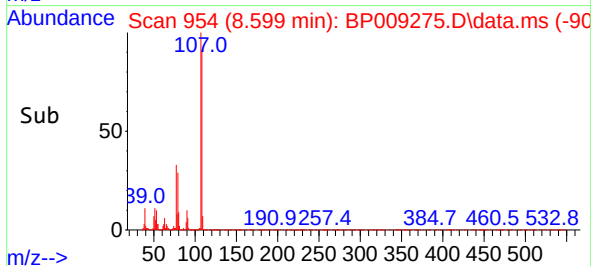
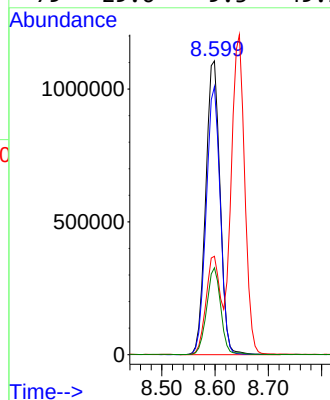
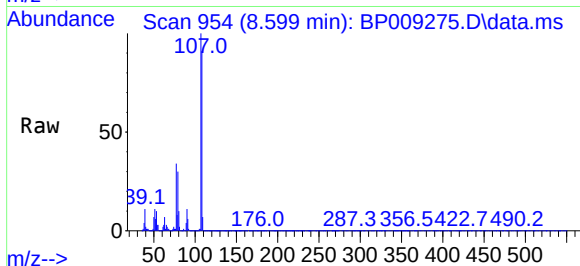
SSTDICC080

Tgt Ion:107 Resp: 207534
Ion Ratio Lower Upper
107 100
108 91.2 69.4 109.4
77 33.5 13.6 53.6
79 29.6 9.3 49.3

Manual Integrations

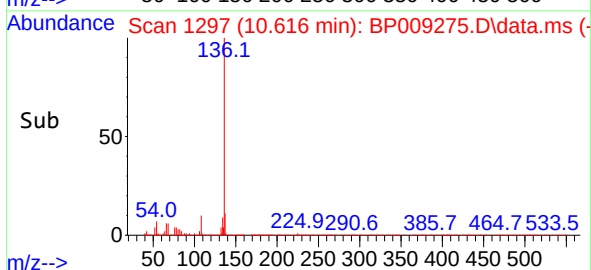
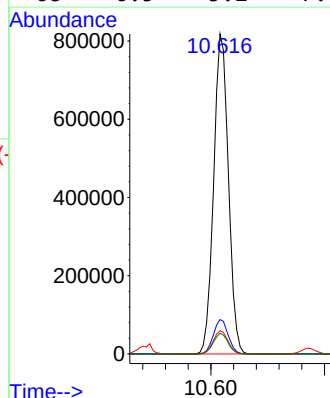
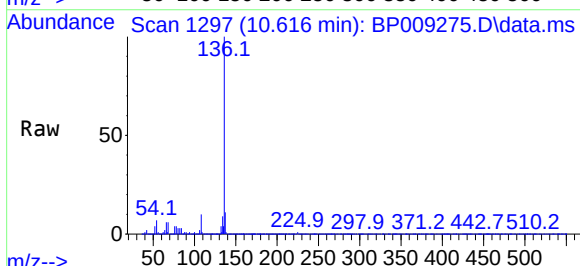
APPROVED

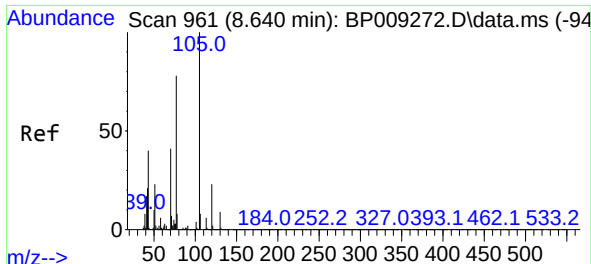
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

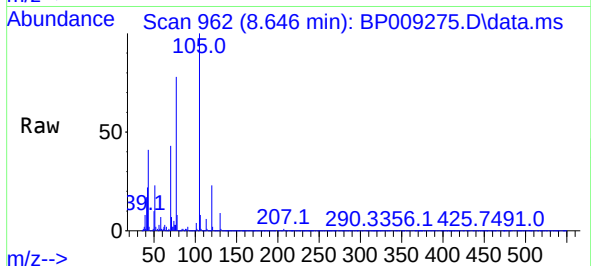
Tgt Ion:136 Resp: 1467578
Ion Ratio Lower Upper
136 100
137 10.8 8.6 12.8
54 7.2 5.8 8.8
68 6.5 5.2 7.8





#22
Acetophenone
Concen: 79.810 ng
RT: 8.646 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

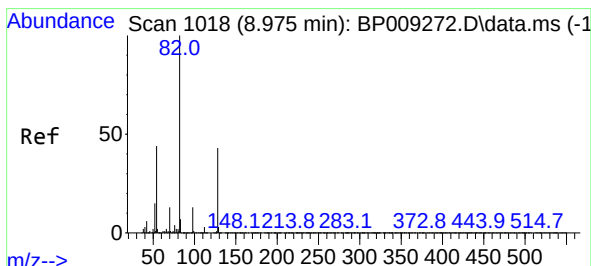
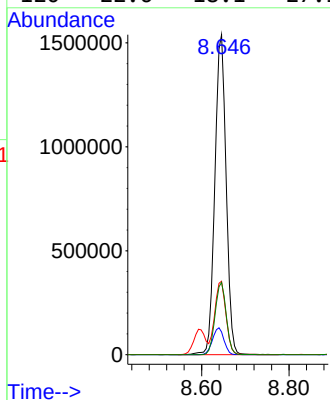
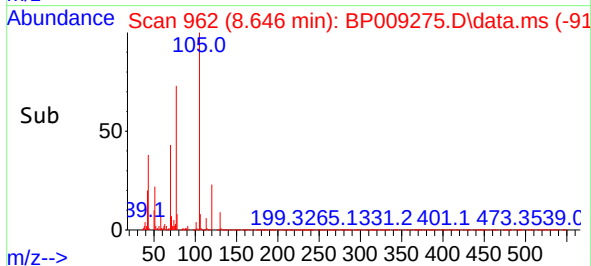
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



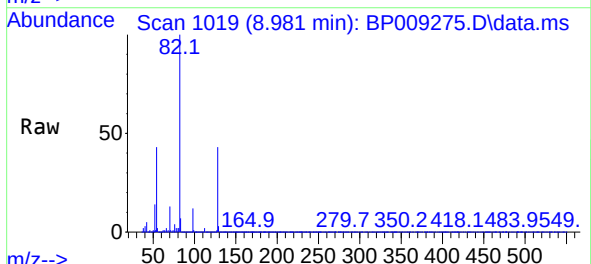
Tgt Ion: 105 Resp: 273808
Ion Ratio Lower Upper
105 100
71 7.1 5.5 8.3
51 22.9 18.9 28.3
120 22.6 18.1 27.1

Manual Integrations
APPROVED

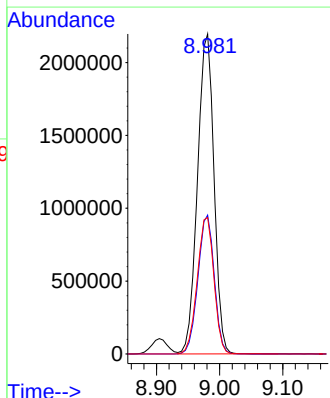
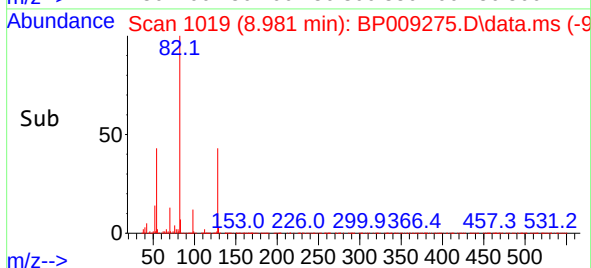
Reviewed By : Christian Giraldo 03/07/2022
Supervised By : Jagrut Upadhyay 03/07/2022

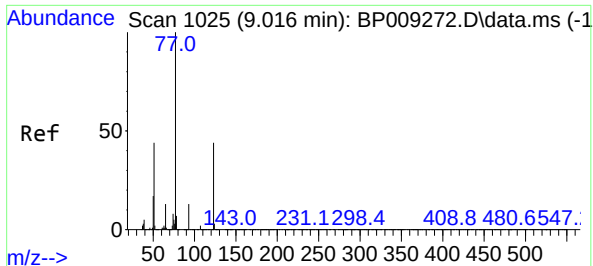


#23
Nitrobenzene-d5
Concen: 153.031 ng
RT: 8.981 min Scan# 1019
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion: 82 Resp: 3982456
Ion Ratio Lower Upper
82 100
128 43.4 34.2 51.4
54 42.7 34.7 52.1





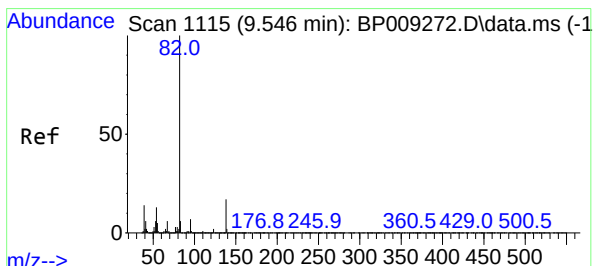
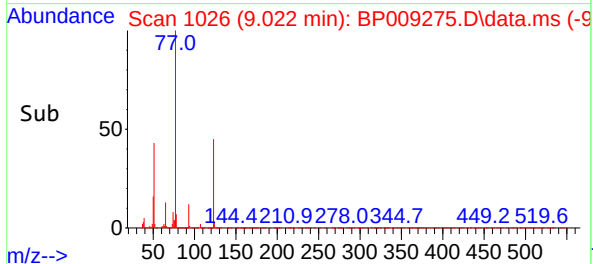
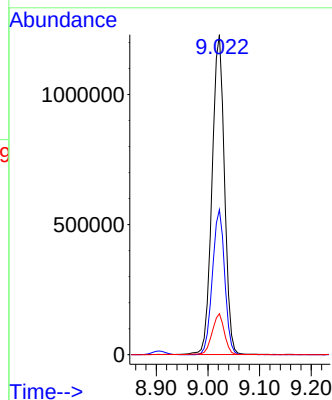
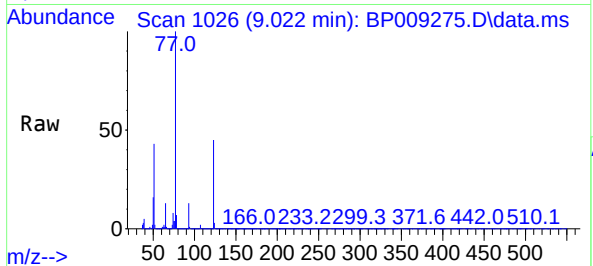
#24
Nitrobenzene
Concen: 83.331 ng
RT: 9.022 min Scan# 1025
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 2050035
Ion Ratio Lower Upper
77 100
123 45.3 35.5 53.3
65 12.8 10.3 15.5

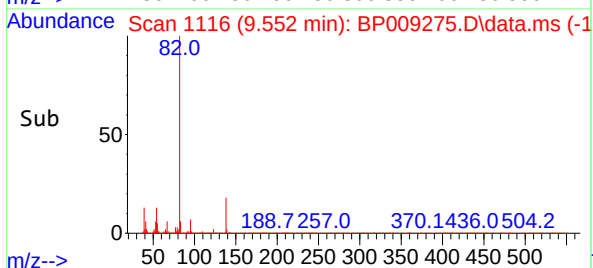
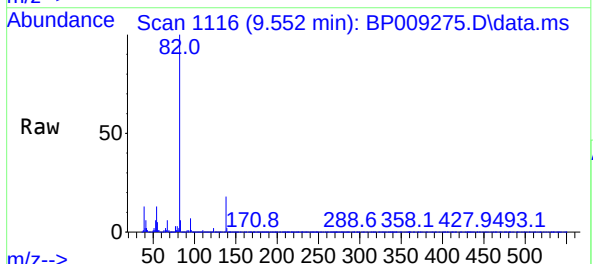
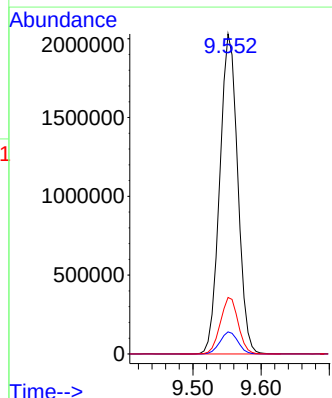
Manual Integrations
APPROVED

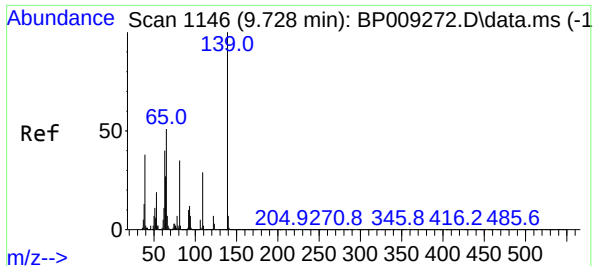
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#25
Isophorone
Concen: 85.999 ng
RT: 9.552 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion: 82 Resp: 3718429
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.7 13.8 20.8





#26
2-Nitrophenol
Concen: 73.530 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

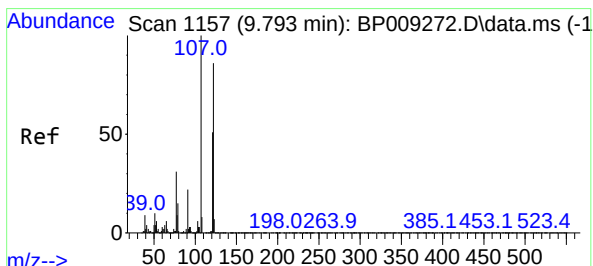
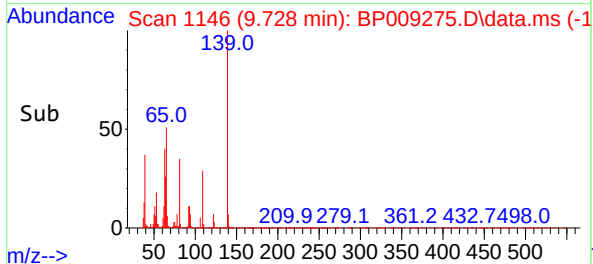
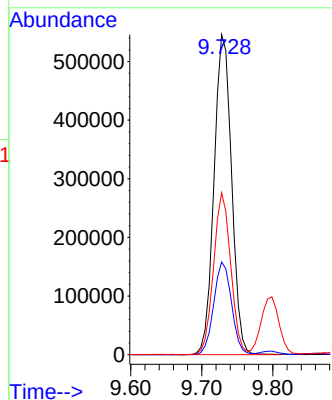
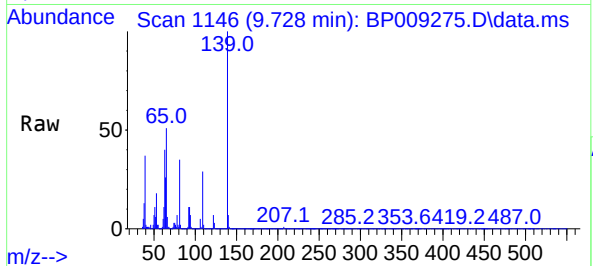
SSTDICC080

Tgt Ion:139 Resp: 935569
Ion Ratio Lower Upper
139 100
109 29.0 23.4 35.0
65 50.6 41.0 61.6

Manual Integrations

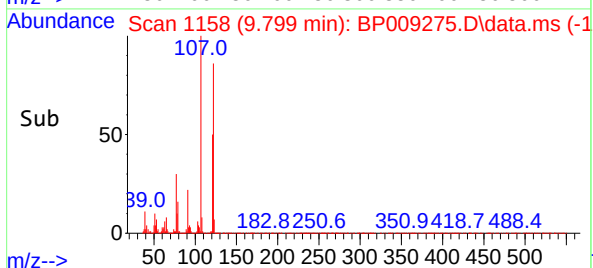
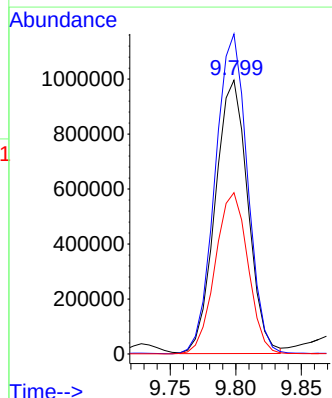
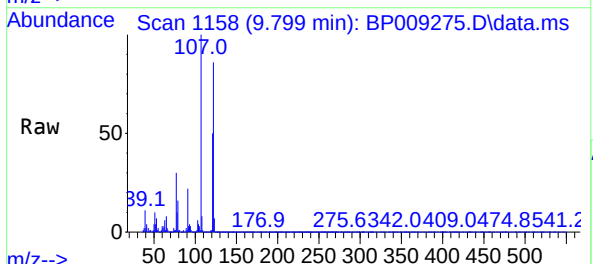
APPROVED

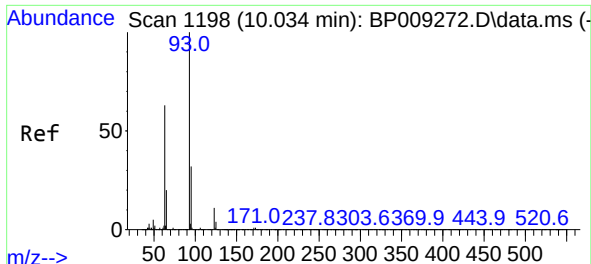
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#27
2,4-Dimethylphenol
Concen: 90.596 ng
RT: 9.799 min Scan# 1158
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

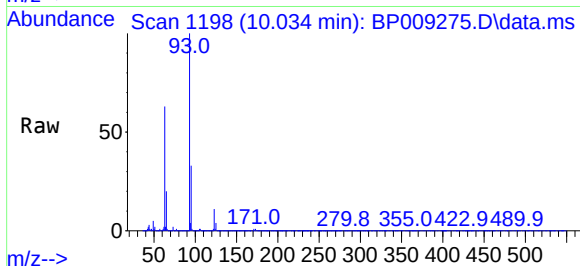
Tgt Ion:122 Resp: 1723610
Ion Ratio Lower Upper
122 100
107 116.9 92.6 138.8
121 58.9 46.7 70.1





#28
bis(2-Chloroethoxy)methane
Concen: 79.746 ng
RT: 10.034 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

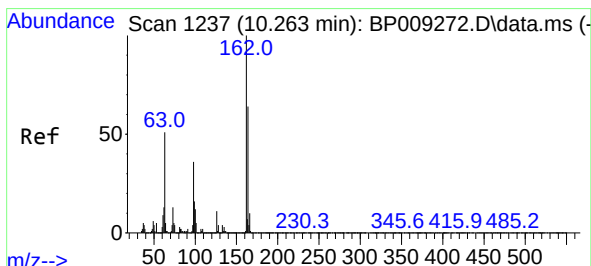
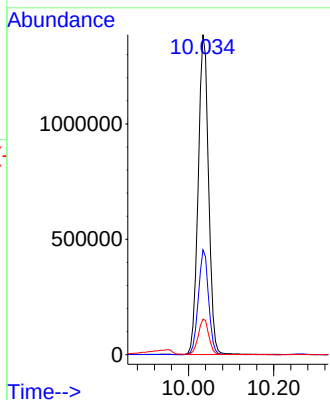
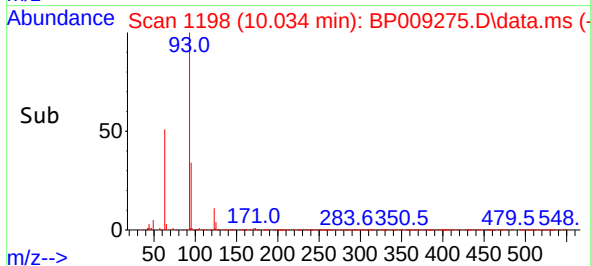
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



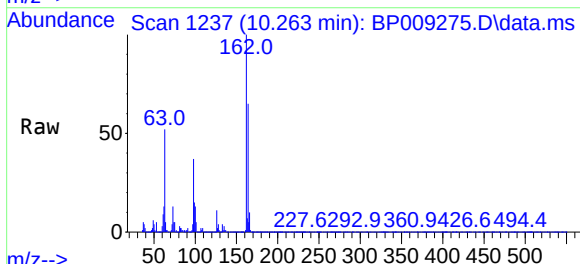
Tgt Ion: 93 Resp: 2340428
Ion Ratio Lower Upper
93 100
95 32.8 25.5 38.3
123 11.1 8.9 13.3

Manual Integrations
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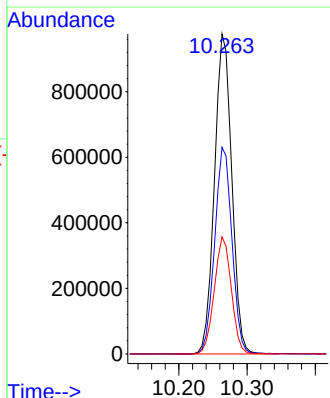
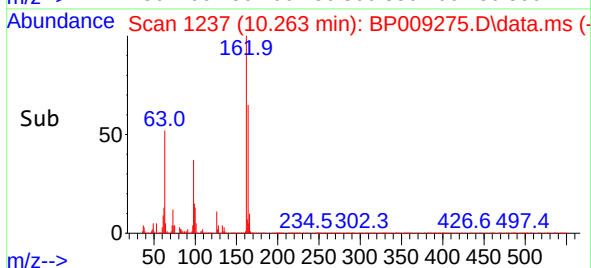
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

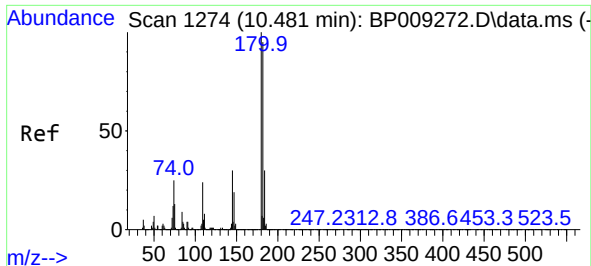


#29
2,4-Dichlorophenol
Concen: 72.640 ng
RT: 10.263 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



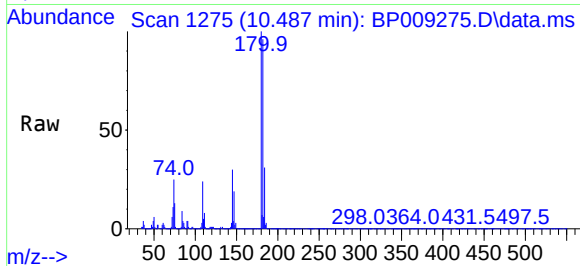
Tgt Ion:162 Resp: 1726921
Ion Ratio Lower Upper
162 100
164 64.5 44.3 84.3
98 36.6 15.6 55.6





#30
1,2,4-Trichlorobenzene
Concen: 68.446 ng
RT: 10.487 min Scan# 1048
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

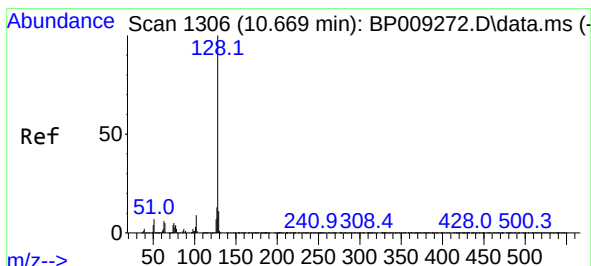
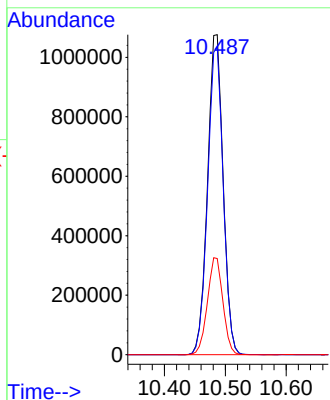
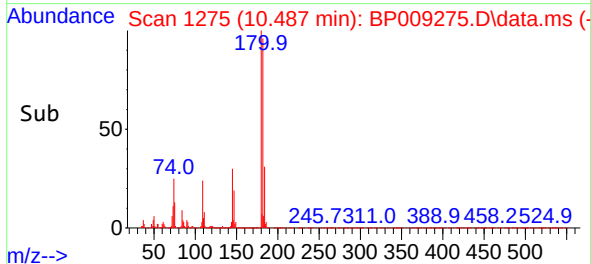
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



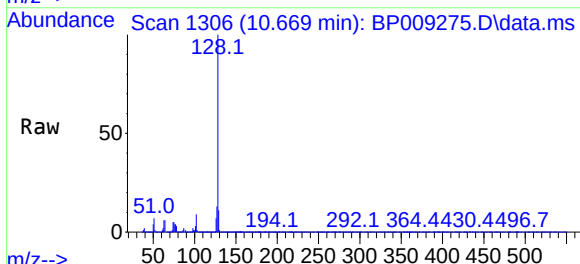
Tgt Ion:180 Resp: 1913249
Ion Ratio Lower Upper
180 100
182 96.3 76.4 114.6
145 30.0 23.8 35.6

Manual Integrations
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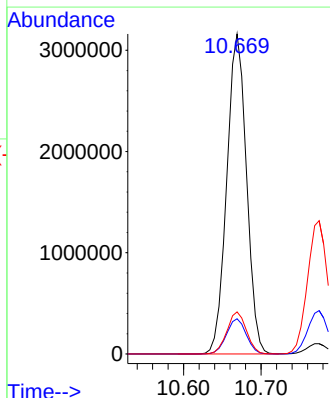
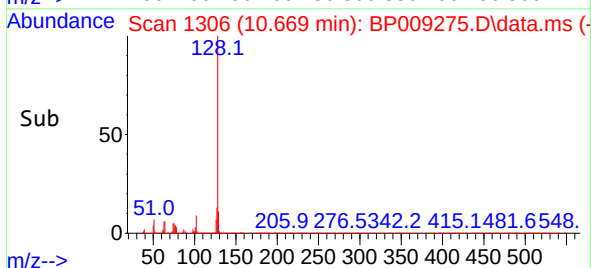
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

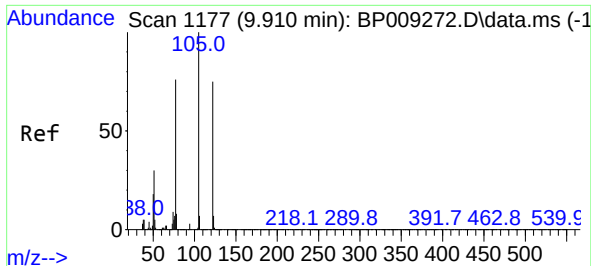


#31
Naphthalene
Concen: 74.839 ng
RT: 10.669 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



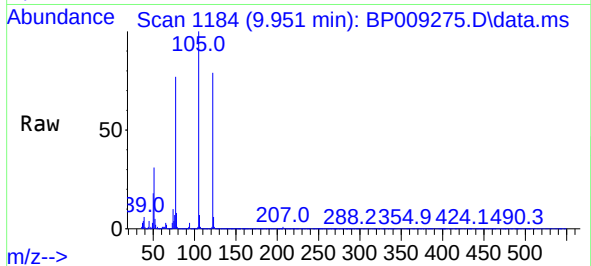
Tgt Ion:128 Resp: 5601853
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.2 10.5 15.7





#32
Benzoic acid
Concen: 78.741 ng
RT: 9.951 min Scan# 1177
Delta R.T. 0.041 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

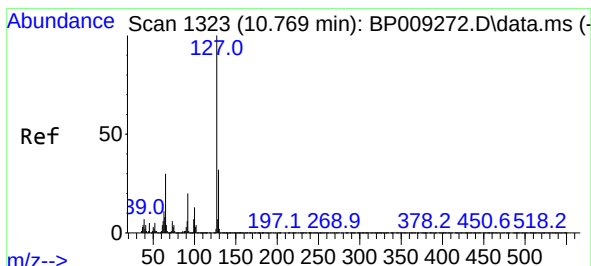
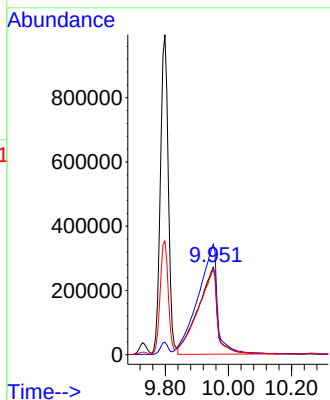
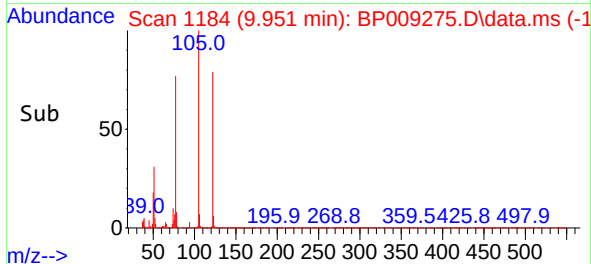
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:122 Resp: 116953
Ion Ratio Lower Upper
122 100
105 126.2 110.5 150.5
77 97.7 79.9 119.9

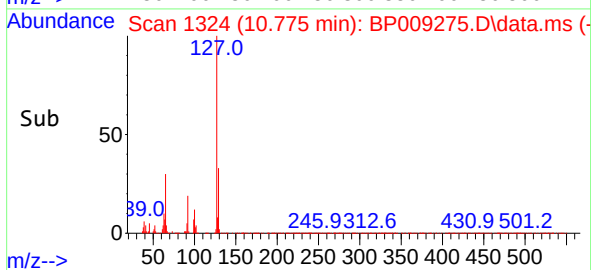
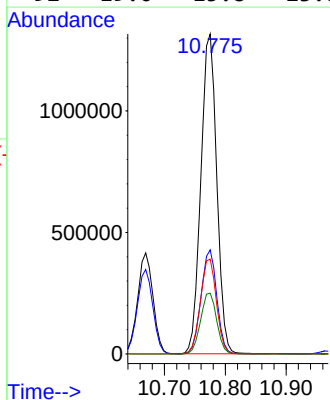
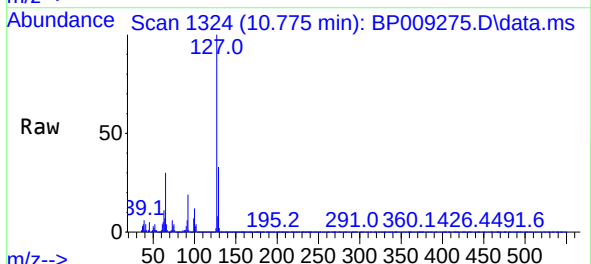
Manual Integrations
APPROVED

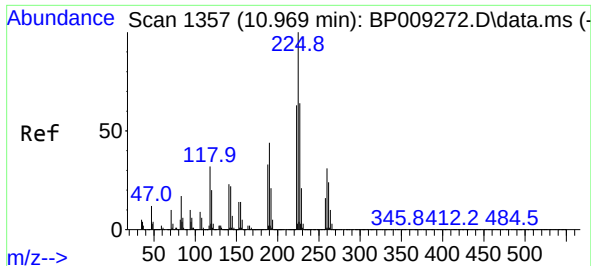
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#33
4-Chloroaniline
Concen: 78.879 ng
RT: 10.775 min Scan# 1324
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

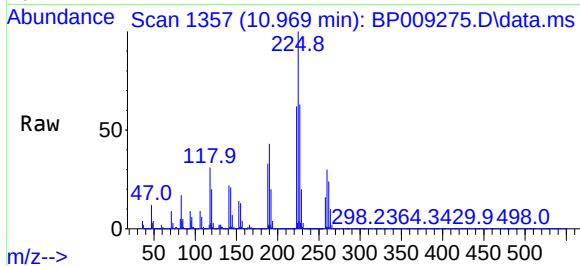
Tgt Ion:127 Resp: 2384057
Ion Ratio Lower Upper
127 100
129 32.5 25.5 38.3
65 29.7 24.3 36.5
92 19.0 15.8 23.8





#34
Hexachlorobutadiene
Concen: 69.335 ng
RT: 10.969 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

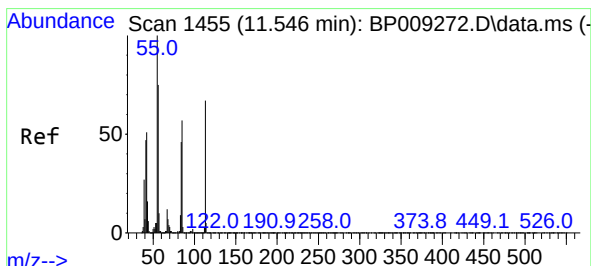
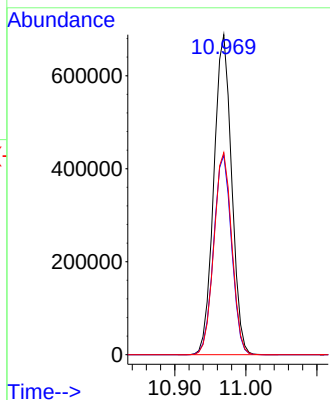
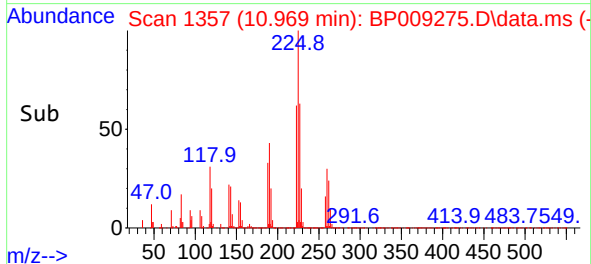
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



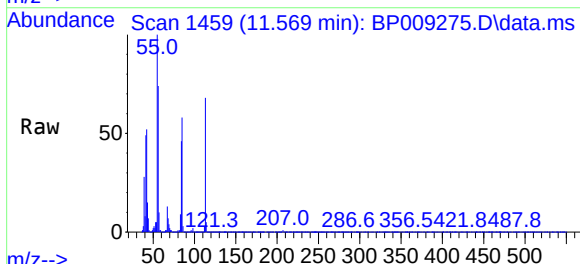
Tgt Ion:225 Resp: 119224
Ion Ratio Lower Upper
225 100
223 62.4 50.5 75.7
227 63.1 51.2 76.8

Manual Integrations
APPROVED

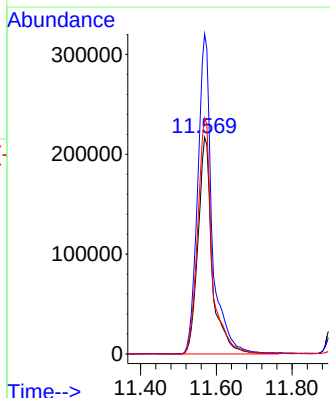
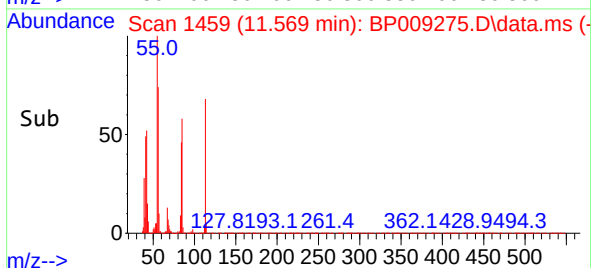
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

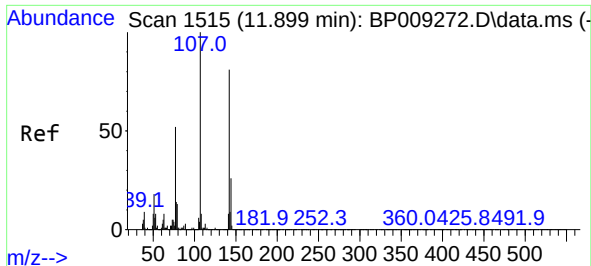


#35
Caprolactam
Concen: 81.135 ng
RT: 11.569 min Scan# 1459
Delta R.T. 0.023 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



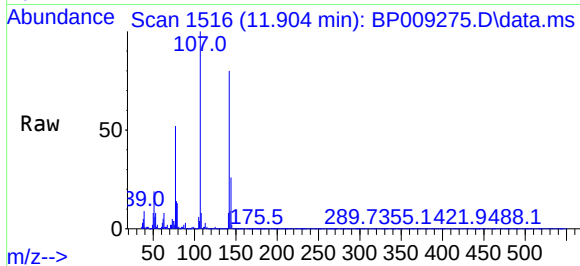
Tgt Ion:113 Resp: 565592
Ion Ratio Lower Upper
113 100
55 147.8 128.4 168.4
56 109.0 90.9 130.9





#36
4-Chloro-3-methylphenol
Concen: 80.728 ng
RT: 11.904 min Scan# 1516
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

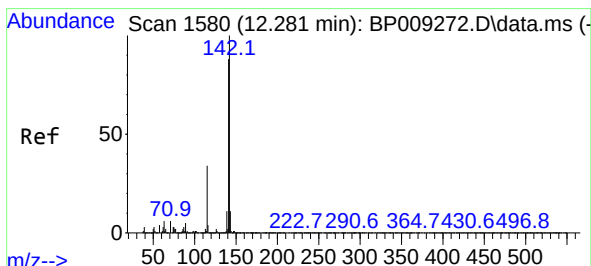
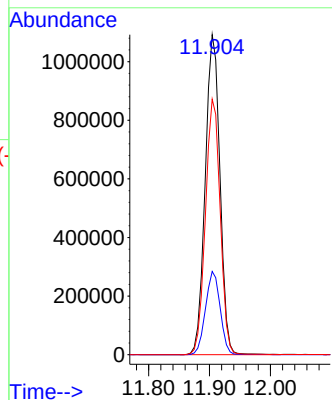
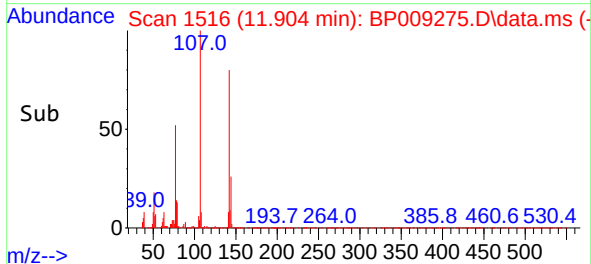
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



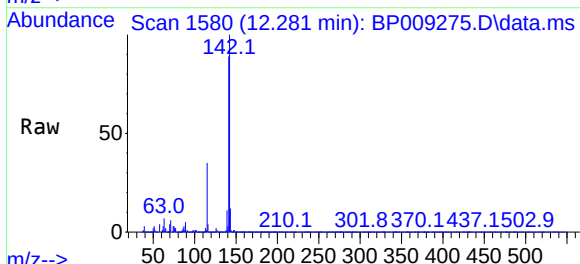
Tgt Ion:107 Resp: 1830732
Ion Ratio Lower Upper
107 100
144 26.0 21.0 31.4
142 79.9 64.9 97.3

Manual Integrations
APPROVED

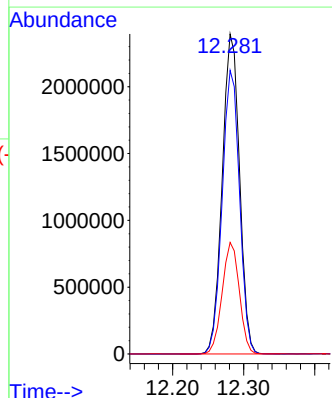
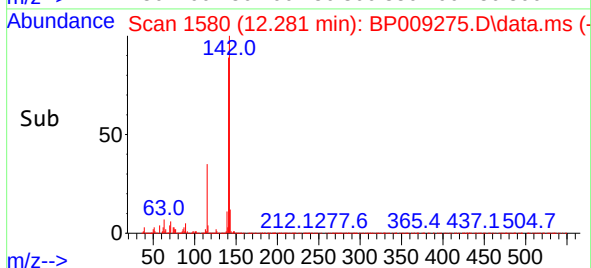
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

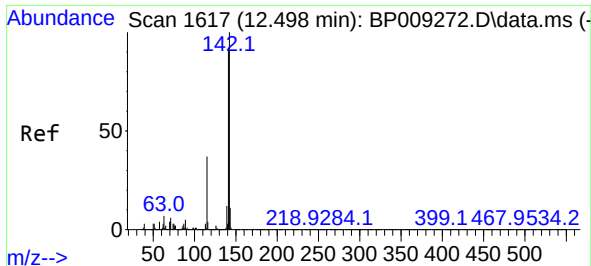


#37
2-Methylnaphthalene
Concen: 76.278 ng
RT: 12.281 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion:142 Resp: 4040330
Ion Ratio Lower Upper
142 100
141 88.6 70.2 105.4
115 34.8 27.4 41.2





#38
1-Methylnaphthalene
Concen: 71.945 ng
RT: 12.504 min Scan# 1618
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

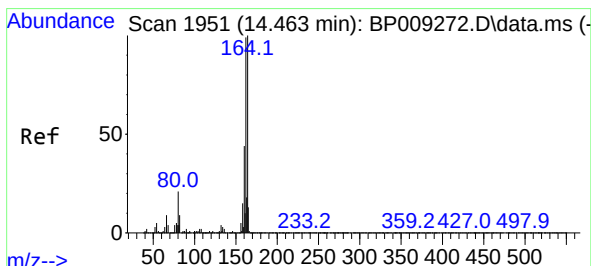
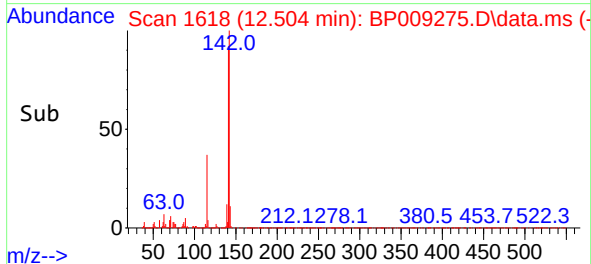
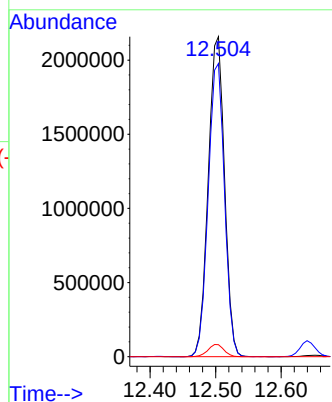
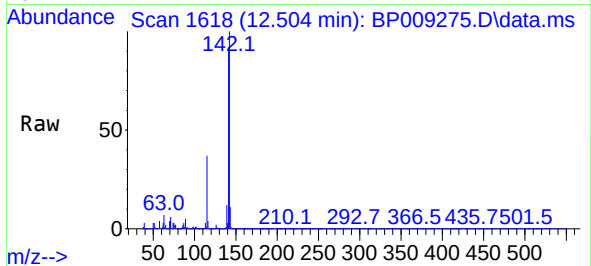
SSTDICC080

Tgt Ion:142 Resp: 372371
Ion Ratio Lower Upper
142 100
141 91.6 73.5 110.3
116 3.8 3.3 4.9

Manual Integrations

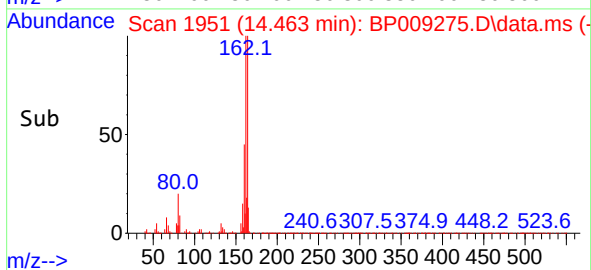
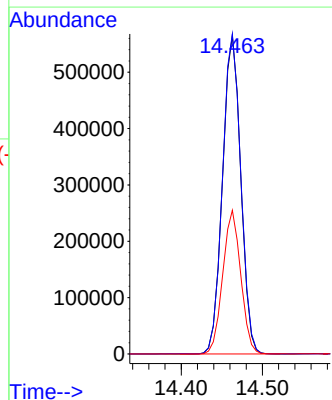
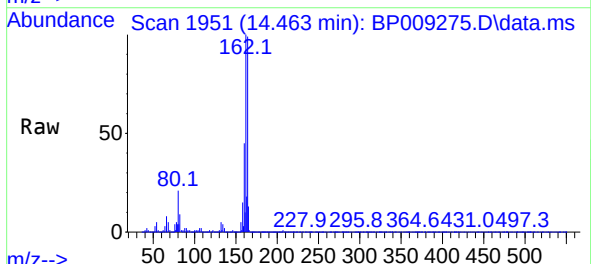
APPROVED

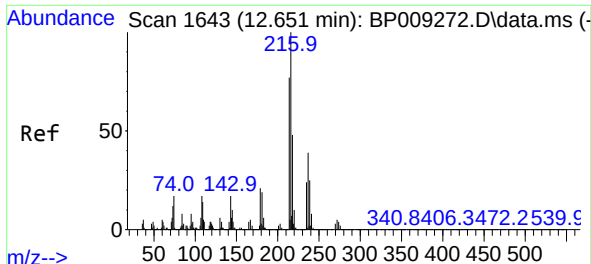
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

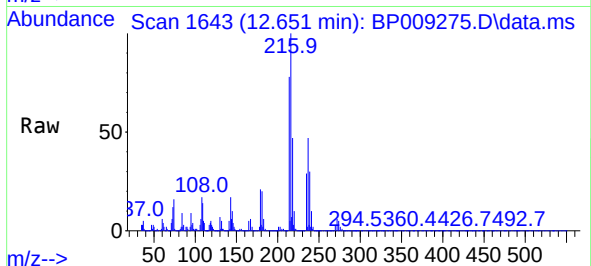
Tgt Ion:164 Resp: 882000
Ion Ratio Lower Upper
164 100
162 100.5 79.1 118.7
160 45.1 34.9 52.3





#40
1,2,4,5-Tetrachlorobenzene
Concen: 74.537 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

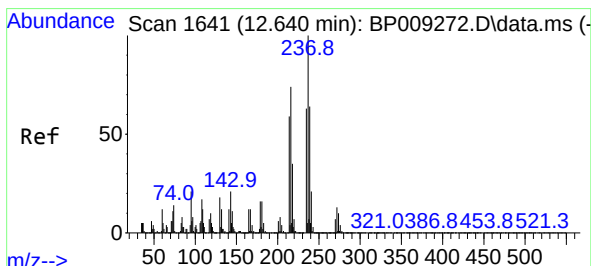
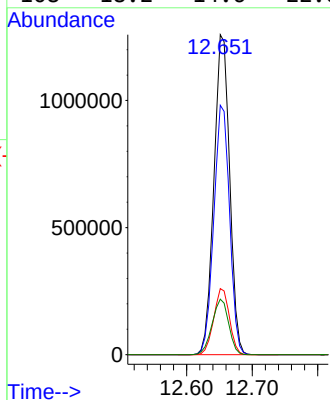
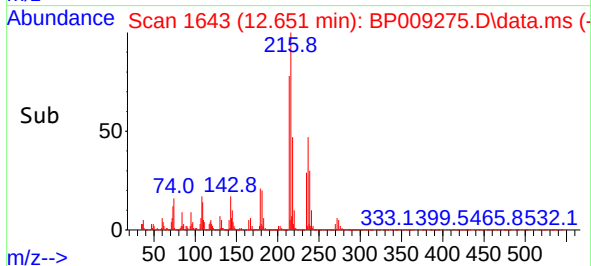
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:216 Resp: 2092554
Ion Ratio Lower Upper
216 100
214 78.2 62.3 93.5
179 20.6 16.8 25.2
108 18.2 14.6 22.0

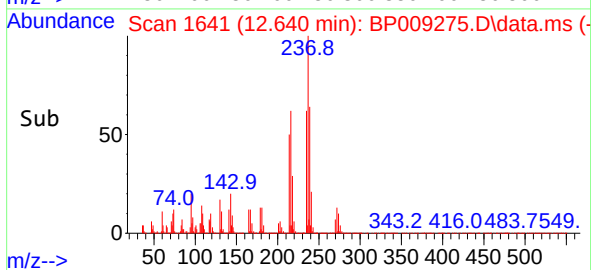
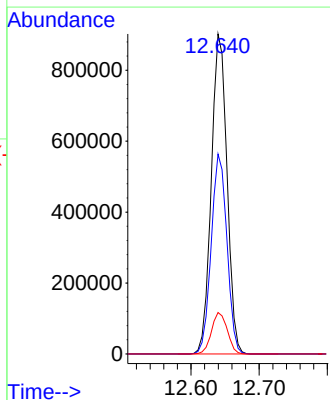
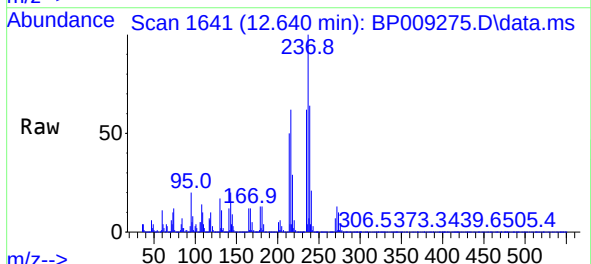
Manual Integrations
APPROVED

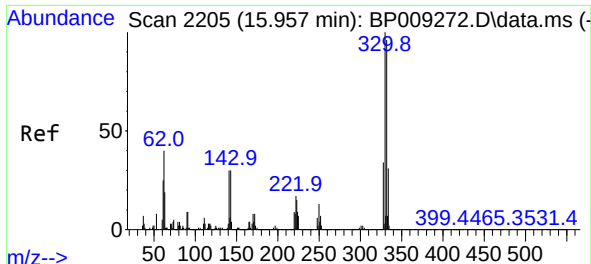
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#41
Hexachlorocyclopentadiene
Concen: 175.925 ng
RT: 12.640 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion:237 Resp: 1444806
Ion Ratio Lower Upper
237 100
235 62.5 42.6 82.6
272 13.0 0.0 32.8





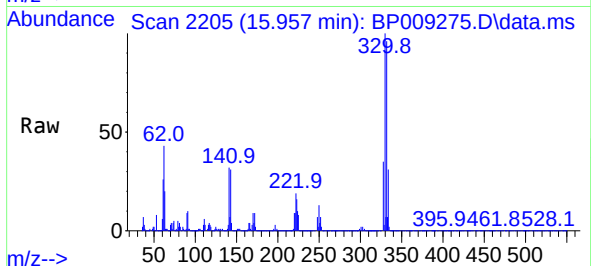
#42
2,4,6-Tribromophenol
Concen: 139.569 ng
RT: 15.957 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

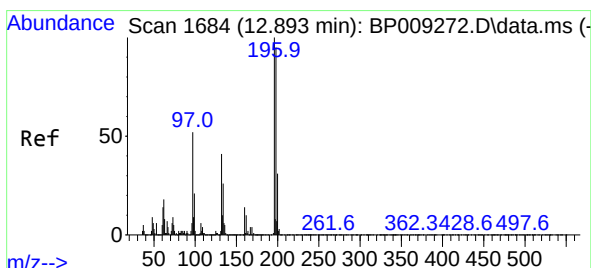
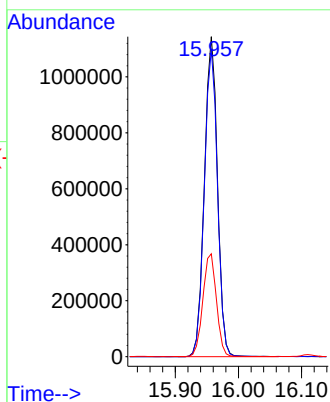
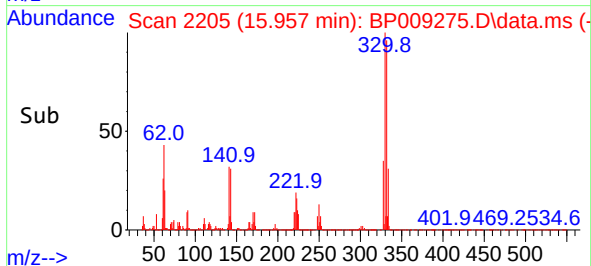


Tgt Ion:330 Resp: 164361
Ion Ratio Lower Upper
330 100
332 96.5 77.0 115.6
141 33.4 27.6 41.4

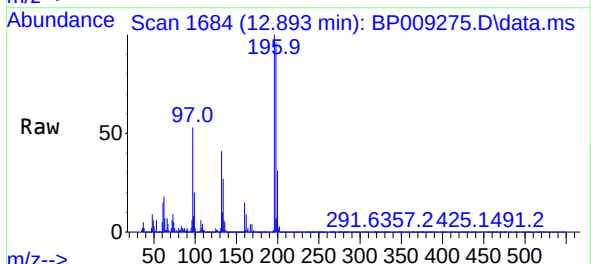
Manual Integrations

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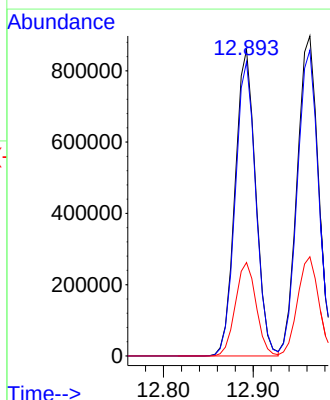
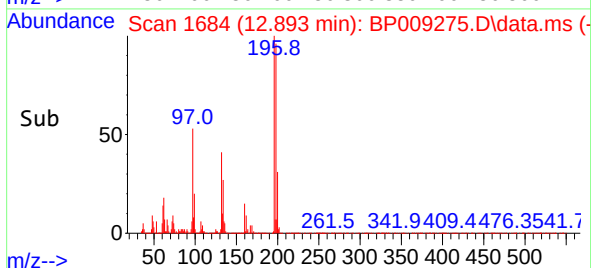
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

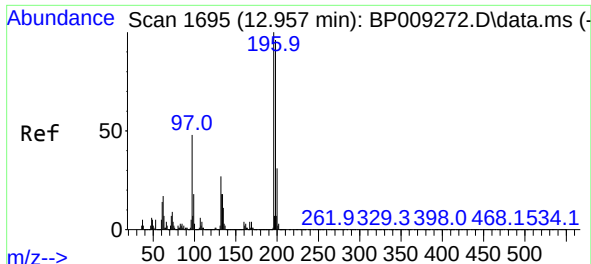


#43
2,4,6-Trichlorophenol
Concen: 73.461 ng
RT: 12.893 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



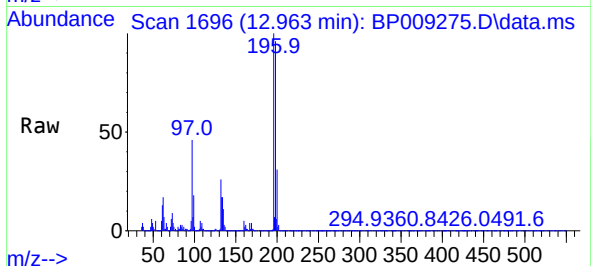
Tgt Ion:196 Resp: 1367636
Ion Ratio Lower Upper
196 100
198 96.0 76.2 114.4
200 30.5 24.4 36.6





#44
2,4,5-Trichlorophenol
Concen: 74.260 ng
RT: 12.963 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

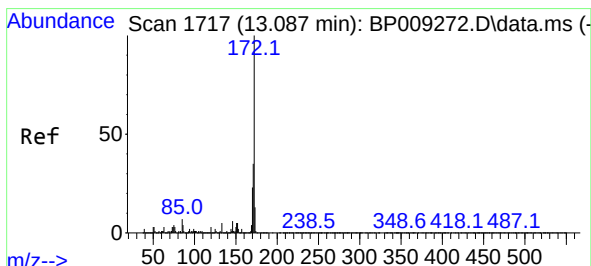
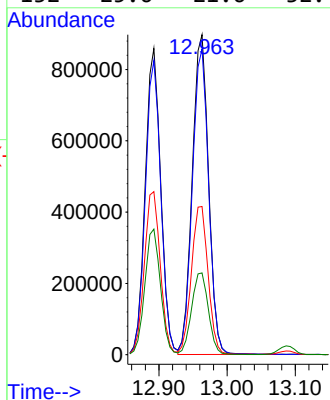
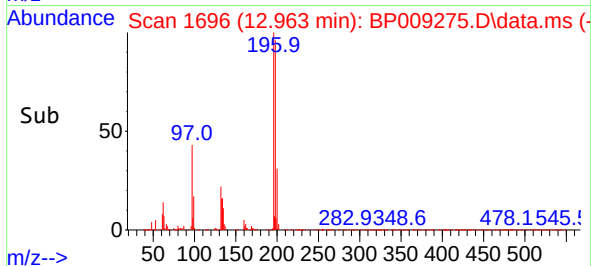
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:196 Resp: 1482550
Ion Ratio Lower Upper
196 100
198 95.6 76.6 114.8
97 46.3 38.3 57.5
132 25.6 21.6 32.4

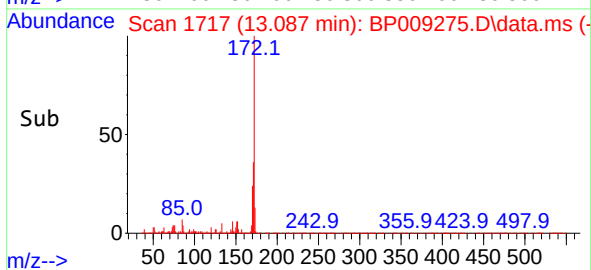
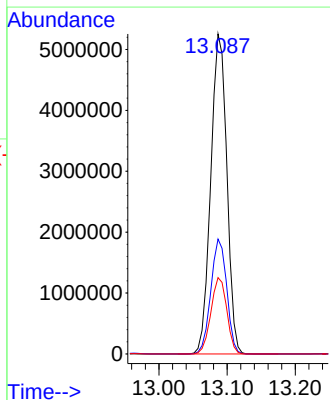
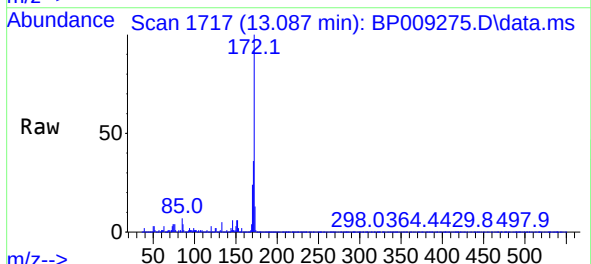
Manual Integrations
APPROVED

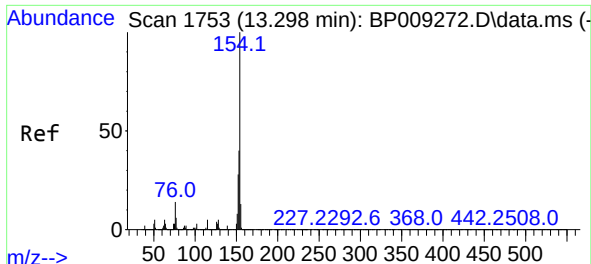
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#45
2-Fluorobiphenyl
Concen: 136.724 ng
RT: 13.087 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion:172 Resp: 8614283
Ion Ratio Lower Upper
172 100
171 35.9 28.0 42.0
170 23.8 18.6 27.8





#46
1,1'-Biphenyl
Concen: 75.717 ng
RT: 13.298 min Scan# 1753
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

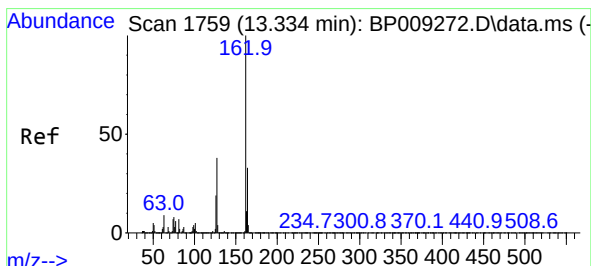
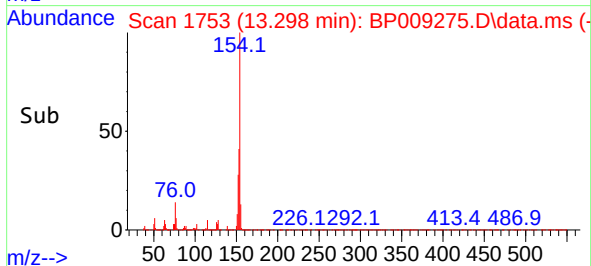
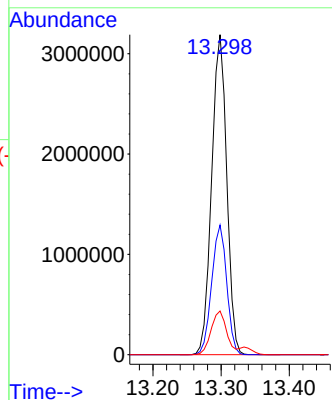
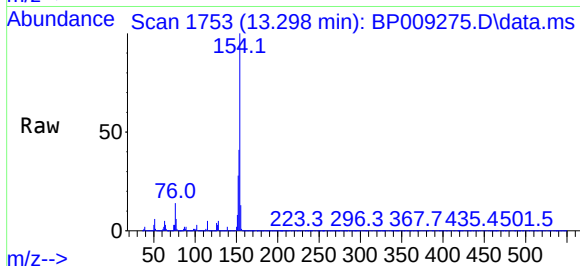
SSTDICC080

Tgt Ion:154 Resp: 490663
Ion Ratio Lower Upper
154 100
153 40.5 20.2 60.2
76 13.7 0.0 34.0

Manual Integrations

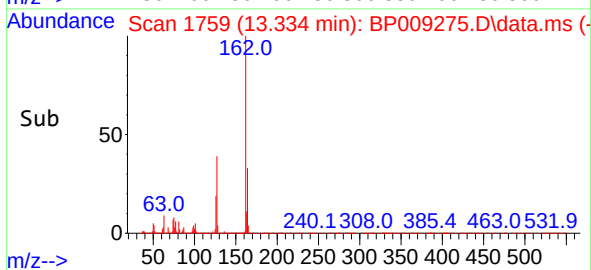
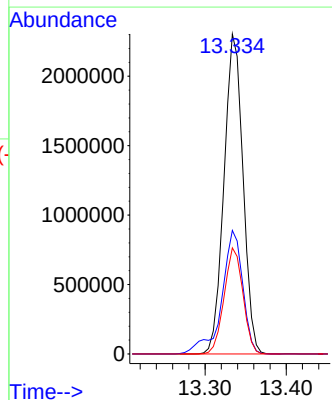
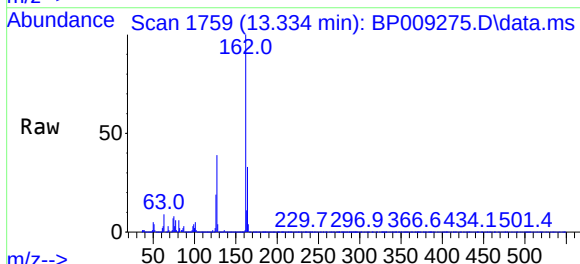
APPROVED

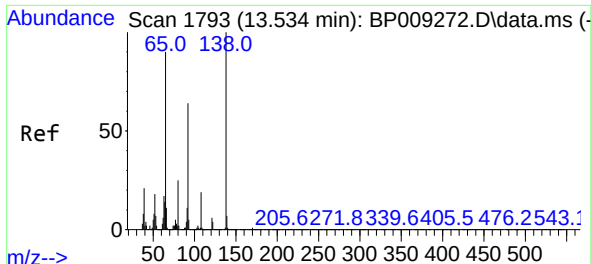
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#47
2-Chloronaphthalene
Concen: 72.709 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

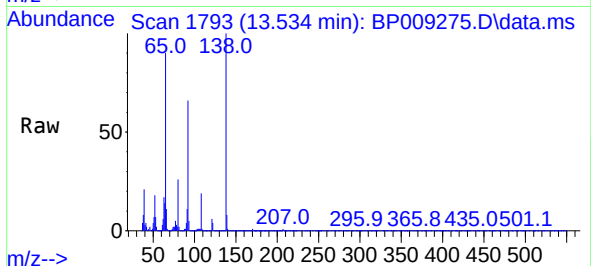
Tgt Ion:162 Resp: 3744025
Ion Ratio Lower Upper
162 100
127 38.6 30.8 46.2
164 33.2 26.3 39.5





#48
2-Nitroaniline
Concen: 89.182 ng
RT: 13.534 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

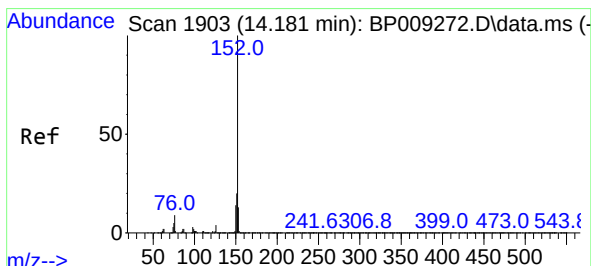
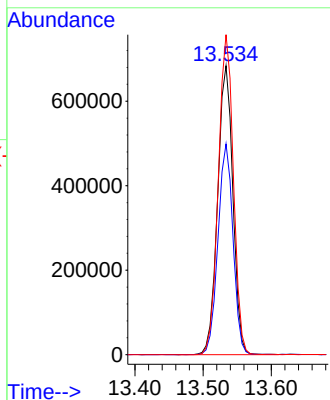
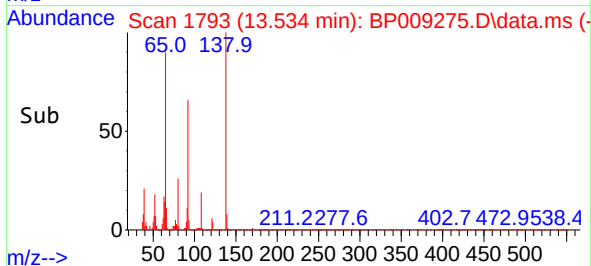
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



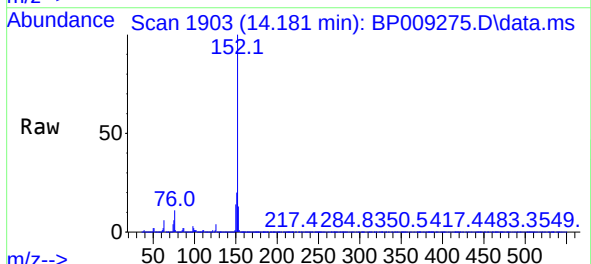
Tgt Ion: 65 Resp: 106408
Ion Ratio Lower Upper
65 100
92 72.9 56.9 85.3
138 110.7 89.3 133.9

Manual Integrations
APPROVED

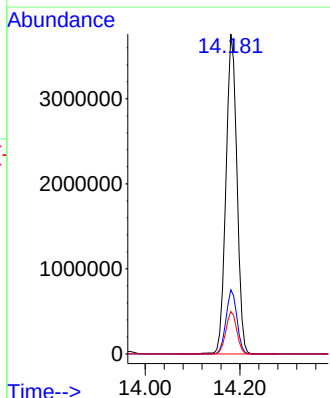
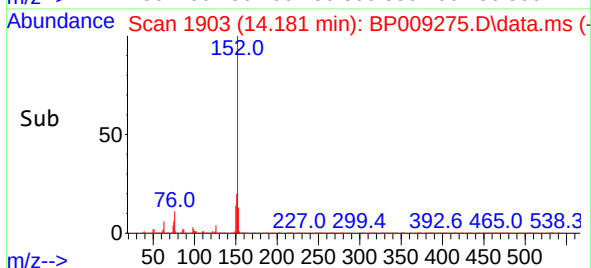
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

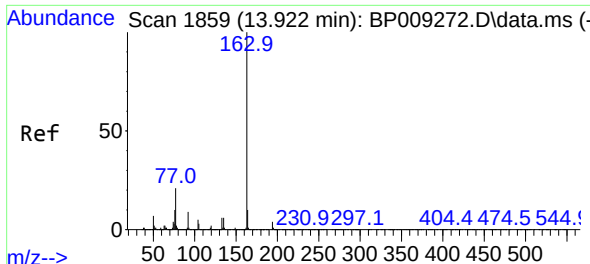


#49
Acenaphthylene
Concen: 77.885 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion:152 Resp: 6046401
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.3 10.7 16.1





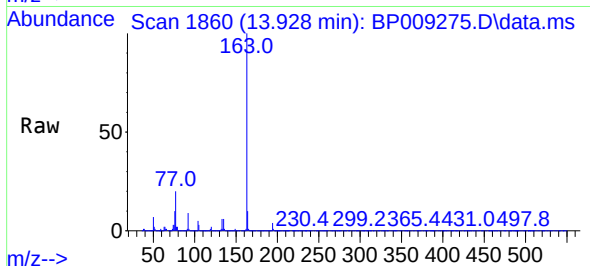
#50
Dimethylphthalate
Concen: 74.160 ng
RT: 13.928 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

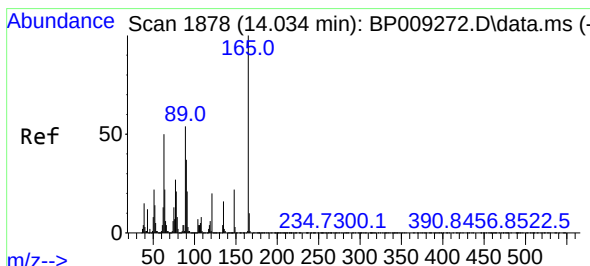
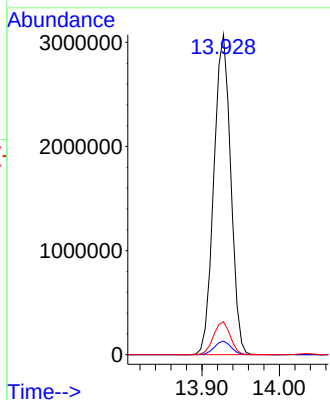
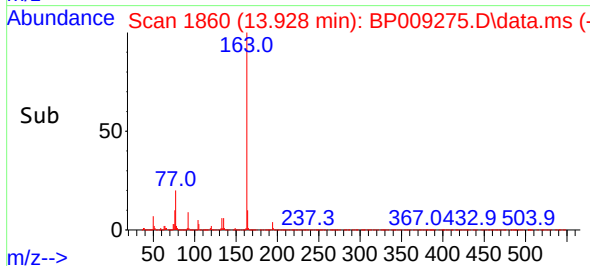


Tgt Ion:163 Resp: 466244
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.3 8.2 12.2

Manual Integrations

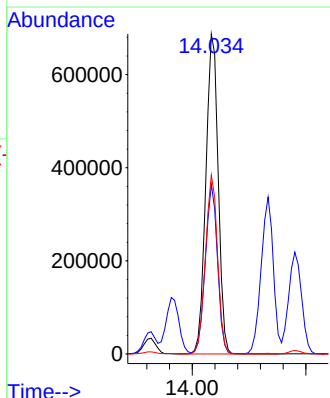
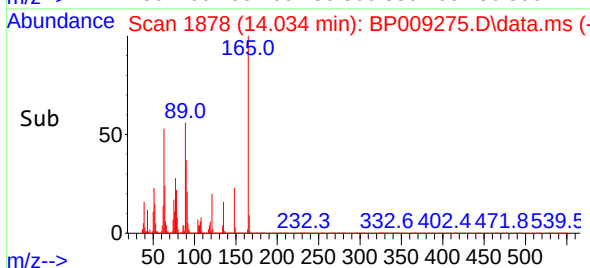
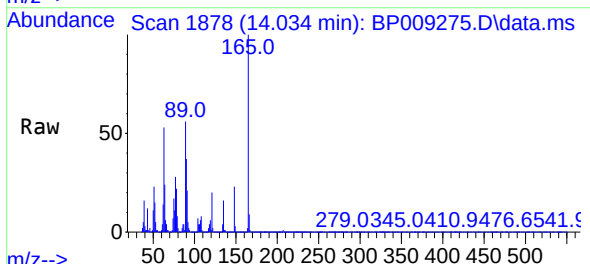
APPROVED

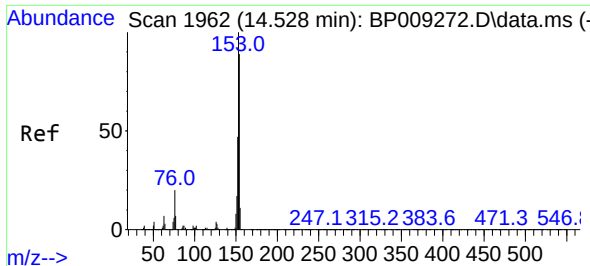
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#51
2,6-Dinitrotoluene
Concen: 78.651 ng
RT: 14.034 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

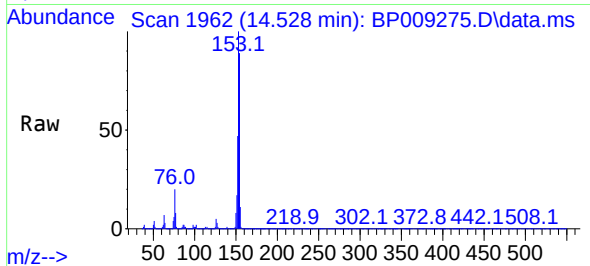
Tgt Ion:165 Resp: 1031286
Ion Ratio Lower Upper
165 100
63 53.0 40.9 61.3
89 55.9 43.4 65.2





#52
Acenaphthene
Concen: 81.548 ng m
RT: 14.528 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

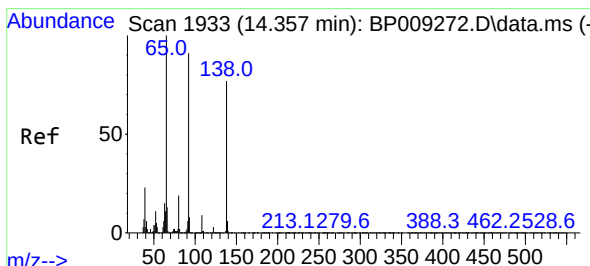
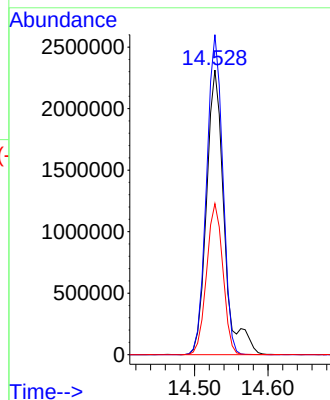
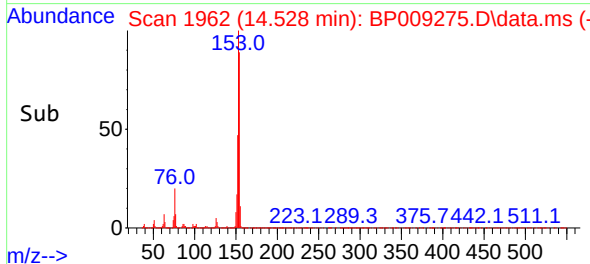
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



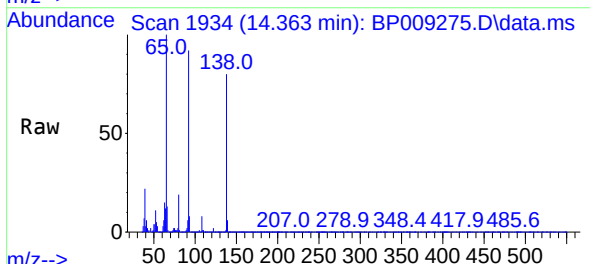
Tgt Ion:154 Resp: 3851972
Ion Ratio Lower Upper
154 100
153 112.4 90.2 135.4
152 53.1 42.7 64.1

Manual Integrations
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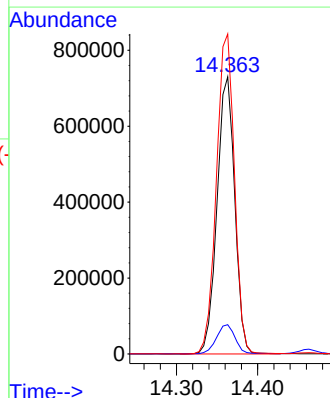
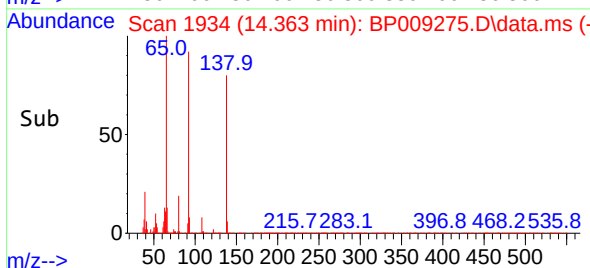
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

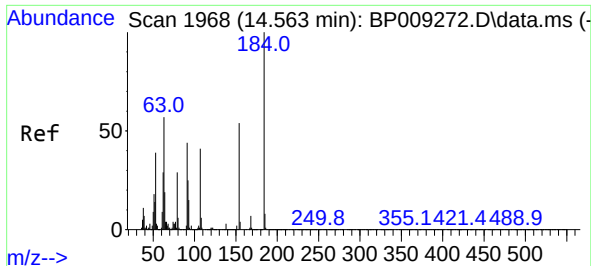


#53
3-Nitroaniline
Concen: 82.630 ng
RT: 14.363 min Scan# 1934
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion:138 Resp: 1108203
Ion Ratio Lower Upper
138 100
108 10.6 9.7 14.5
92 115.5 94.4 141.6





#54
2,4-Dinitrophenol
Concen: 74.462 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

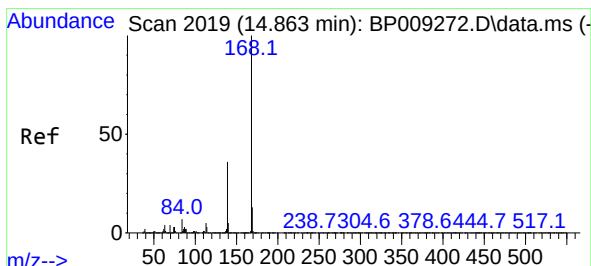
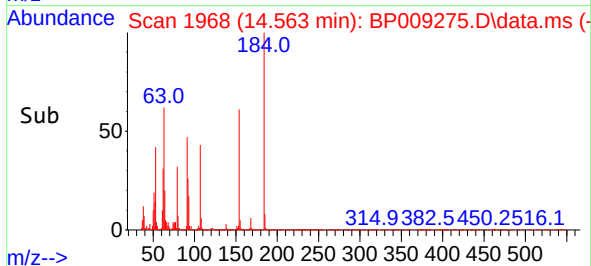
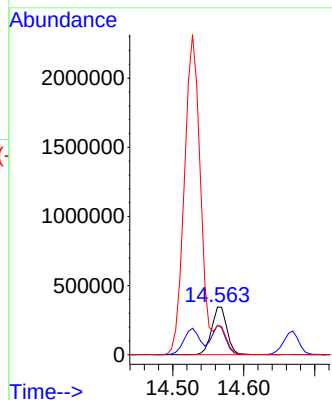
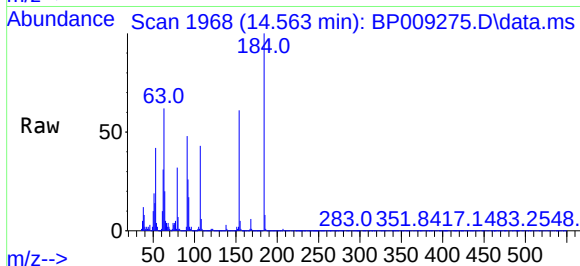
SSTDICC080

Tgt Ion:184 Resp: 514490
Ion Ratio Lower Upper
184 100
63 61.7 46.3 69.5
154 61.5 45.8 68.6

Manual Integrations

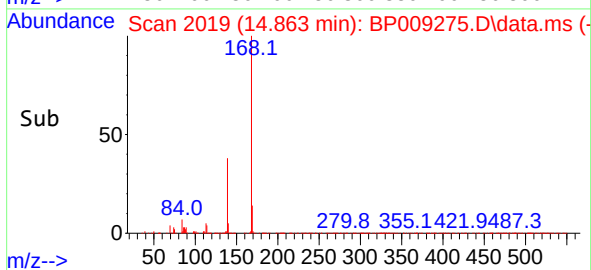
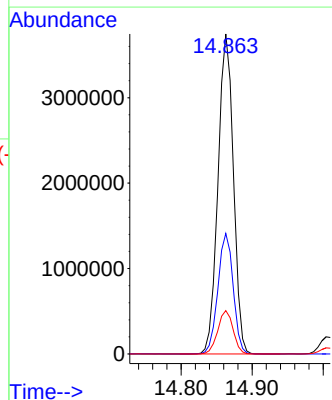
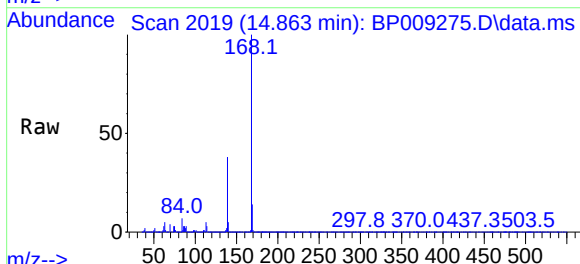
APPROVED

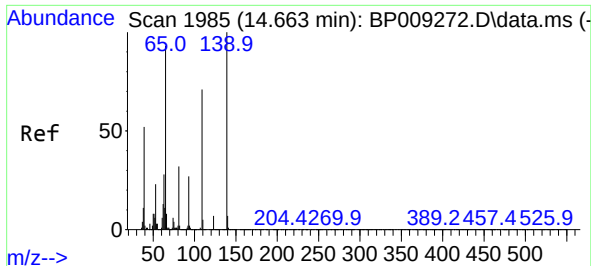
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#55
Dibenzofuran
Concen: 70.573 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

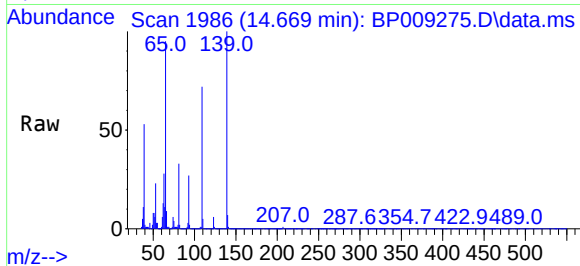
Tgt Ion:168 Resp: 5616162
Ion Ratio Lower Upper
168 100
139 37.7 29.1 43.7
169 13.6 10.6 16.0





#56
4-Nitrophenol
Concen: 97.280 ng
RT: 14.669 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

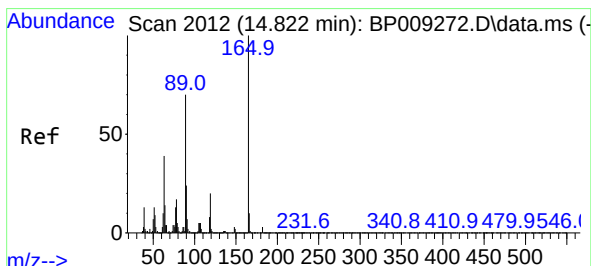
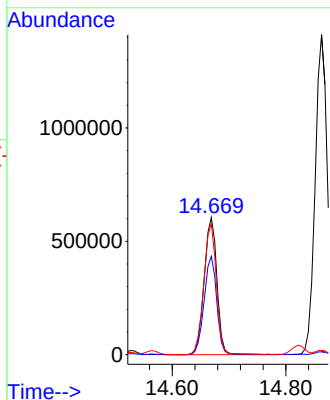
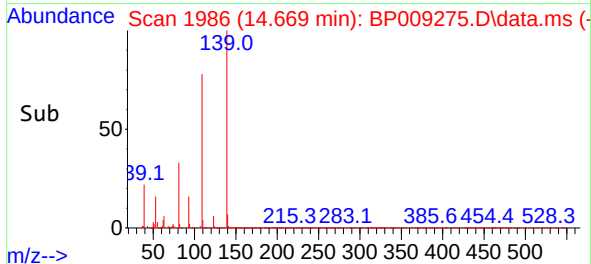
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



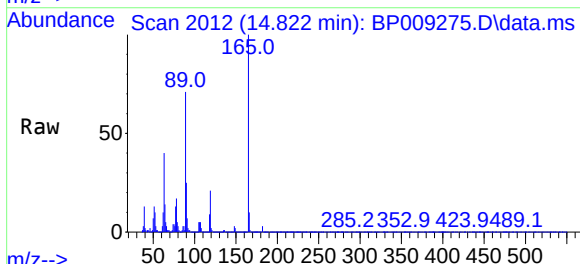
Tgt Ion:139 Resp: 93696
Ion Ratio Lower Upper
139 100
109 71.8 51.2 91.2
65 95.5 73.2 113.2

Manual Integrations
APPROVED

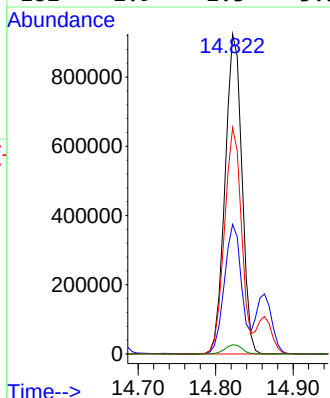
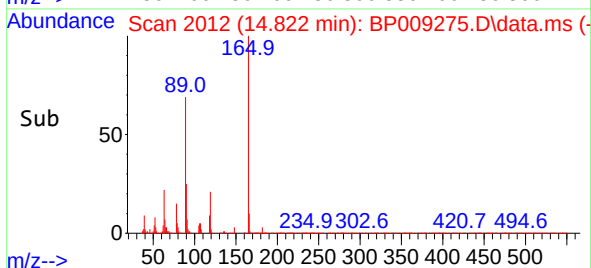
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

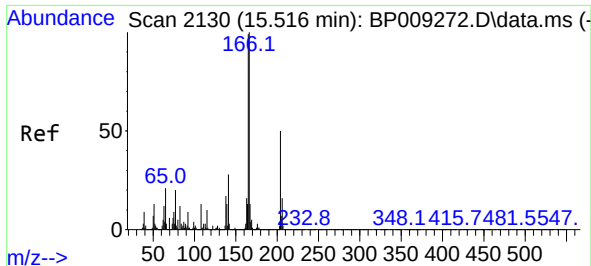


#57
2,4-Dinitrotoluene
Concen: 81.406 ng
RT: 14.822 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



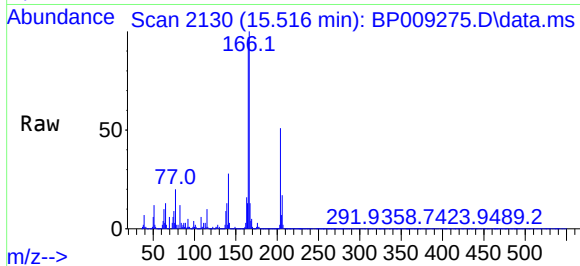
Tgt Ion:165 Resp: 1394000
Ion Ratio Lower Upper
165 100
63 40.5 31.4 47.2
89 70.7 55.9 83.9
182 2.9 2.3 3.5





#58
Fluorene
Concen: 72.562 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

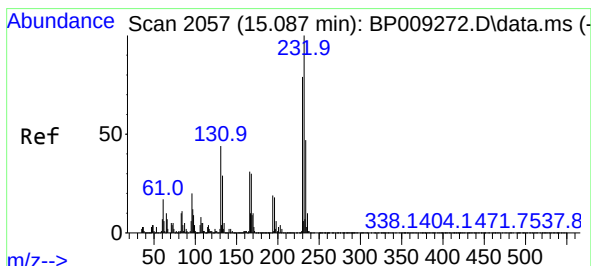
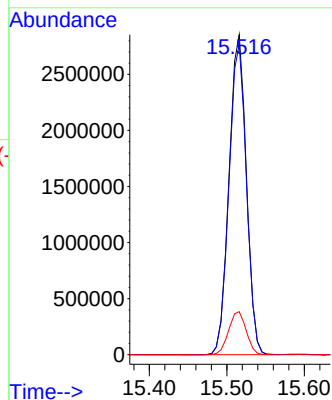
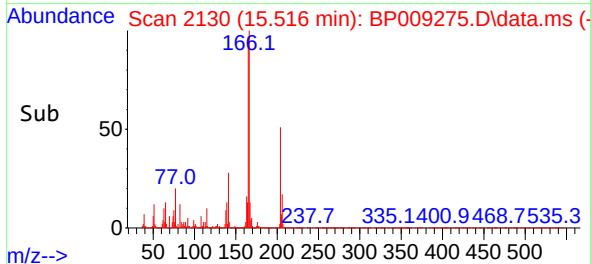
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



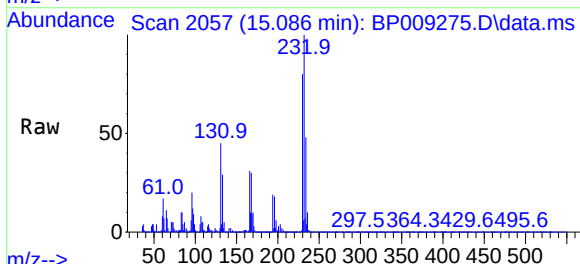
Tgt Ion:166 Resp: 443637
Ion Ratio Lower Upper
166 100
165 97.0 79.2 118.8
167 13.5 10.7 16.1

Manual Integrations
APPROVED

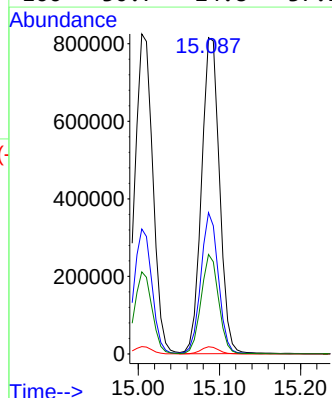
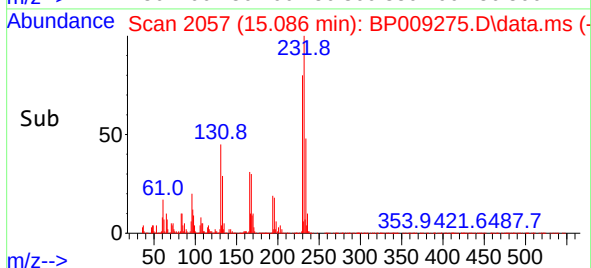
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

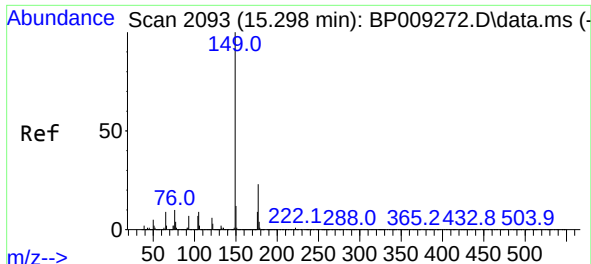


#59
2,3,4,6-Tetrachlorophenol
Concen: 71.649 ng
RT: 15.086 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion:232 Resp: 1251811
Ion Ratio Lower Upper
232 100
131 43.4 35.5 53.3
130 2.3 1.8 2.8
166 30.7 24.8 37.2





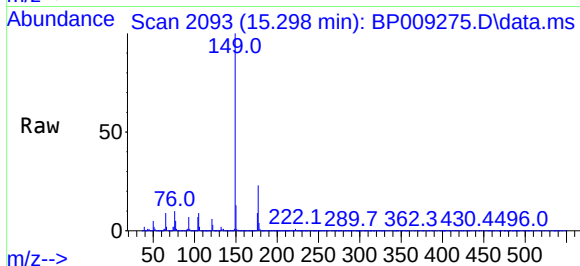
#60
Diethylphthalate
Concen: 78.106 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

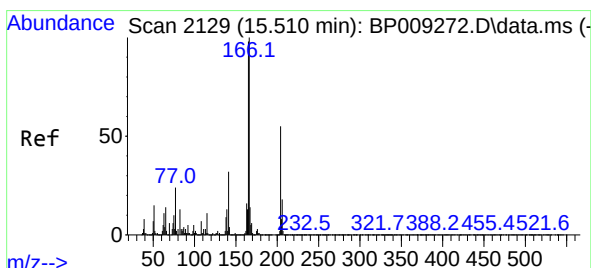
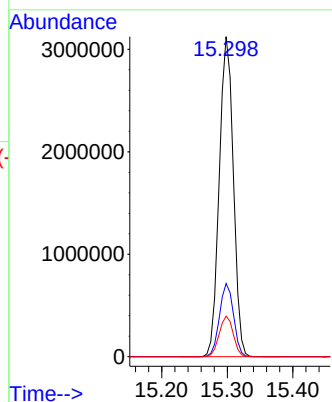
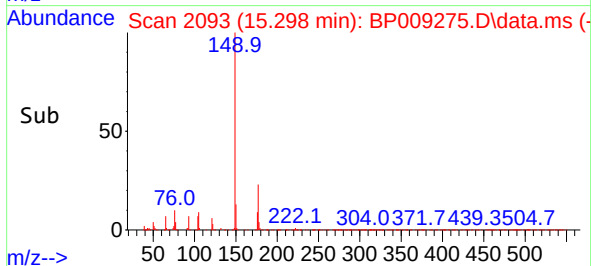


Tgt Ion:149 Resp: 4643190
Ion Ratio Lower Upper
149 100
177 22.9 18.2 27.2
150 12.7 9.9 14.9

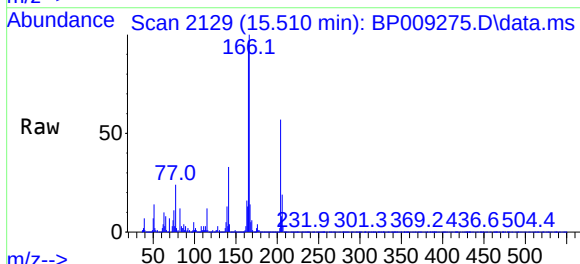
Manual Integrations

APPROVED

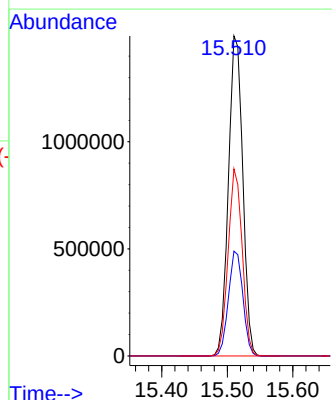
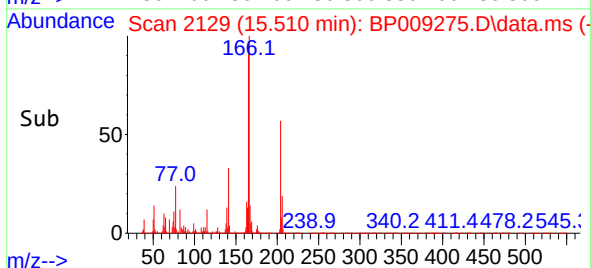
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

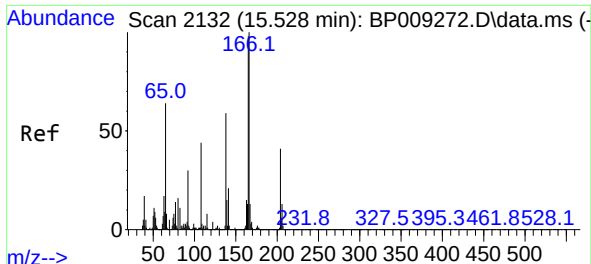


#61
4-Chlorophenyl-phenylether
Concen: 68.135 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion:204 Resp: 2263372
Ion Ratio Lower Upper
204 100
206 32.8 26.0 39.0
141 58.5 45.9 68.9





#62
4-Nitroaniline
Concen: 81.158 ng
RT: 15.534 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

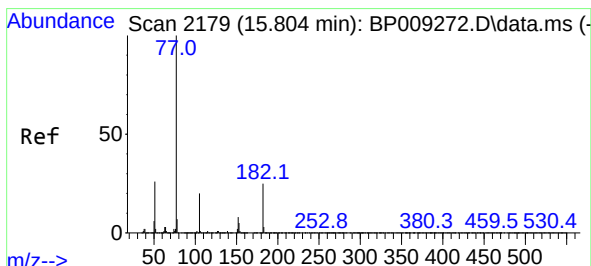
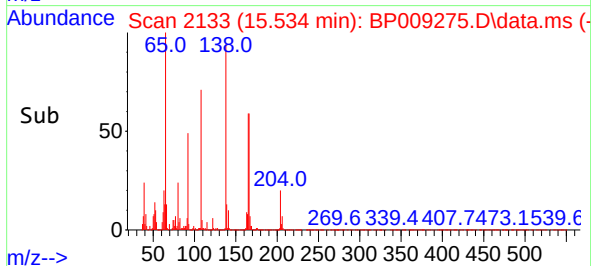
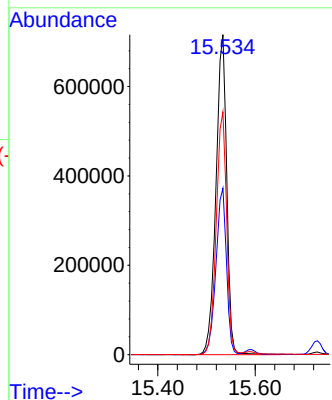
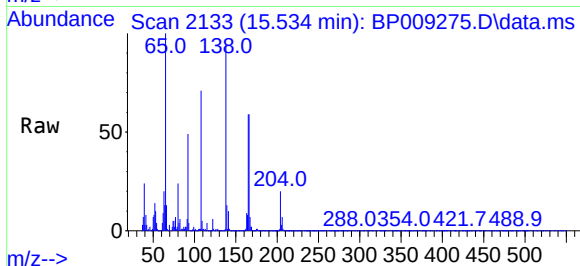
SSTDICC080

Tgt Ion:138 Resp: 1094424
Ion Ratio Lower Upper
138 100
92 52.0 31.2 71.2
108 75.9 54.3 94.3

Manual Integrations

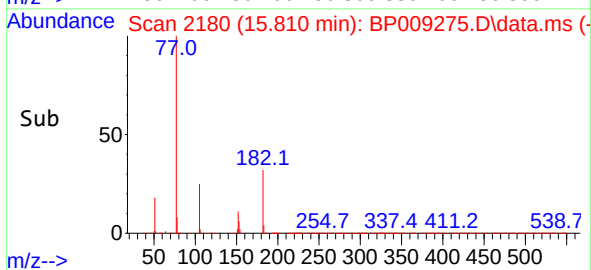
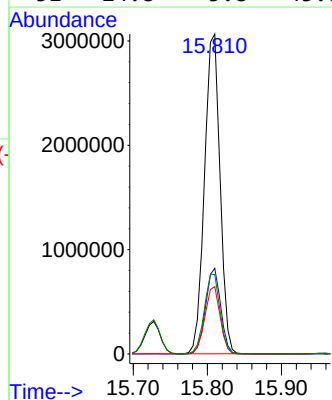
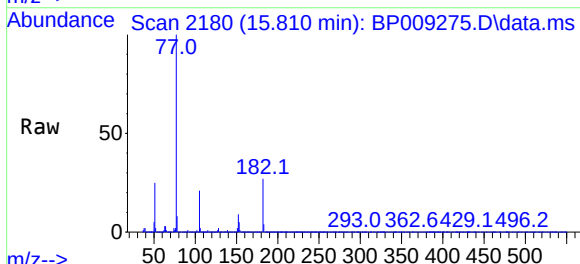
APPROVED

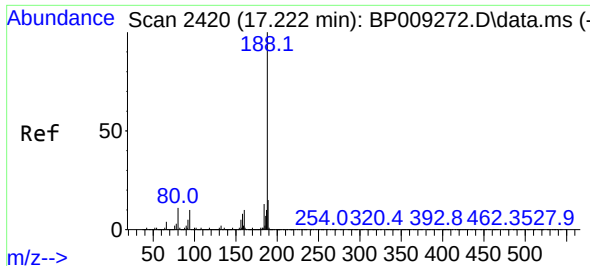
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#63
Azobenzene
Concen: 86.945 ng
RT: 15.810 min Scan# 2180
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion: 77 Resp: 4472018
Ion Ratio Lower Upper
77 100
182 26.8 5.4 45.4
105 21.1 0.3 40.3
51 24.8 5.8 45.8





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

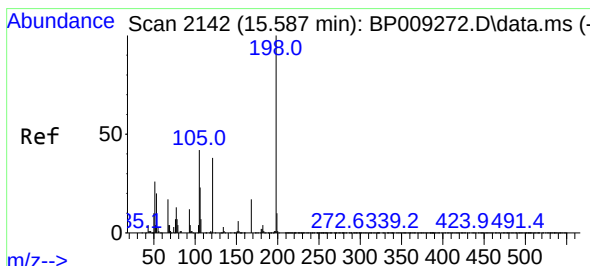
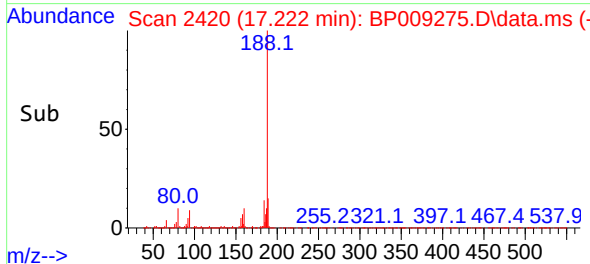
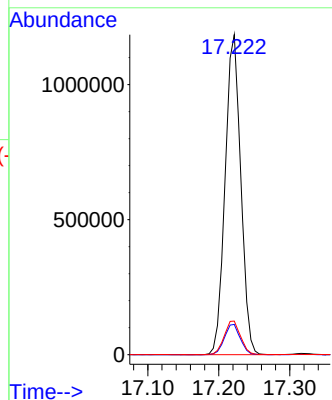
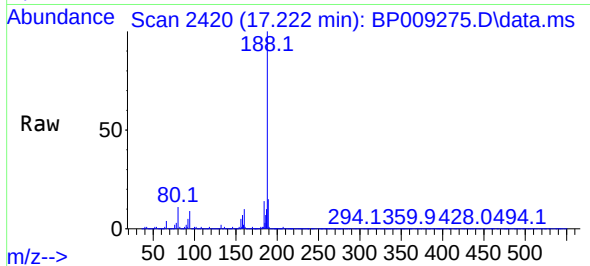
SSTDICC080

Tgt Ion:188 Resp: 180852
Ion Ratio Lower Upper
188 100
94 9.5 7.9 11.9
80 10.5 8.8 13.2

Manual Integrations

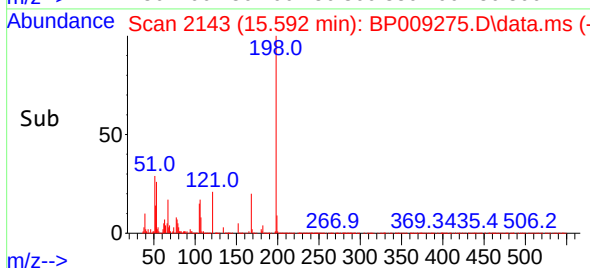
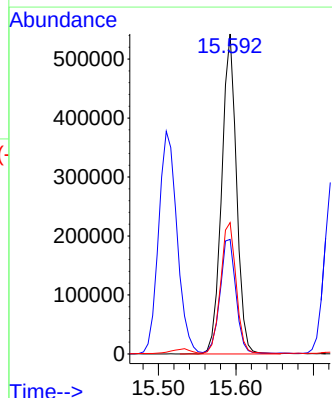
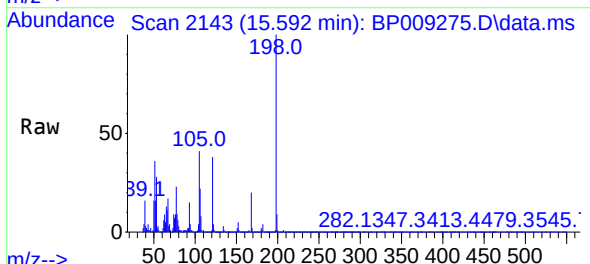
APPROVED

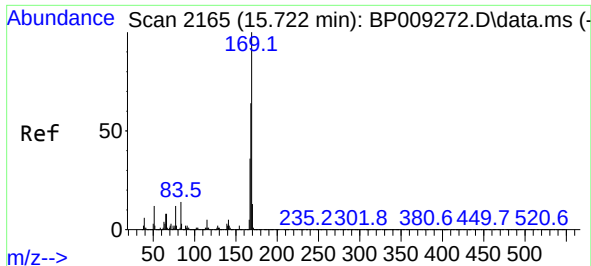
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#65
4,6-Dinitro-2-methylphenol
Concen: 65.137 ng
RT: 15.592 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

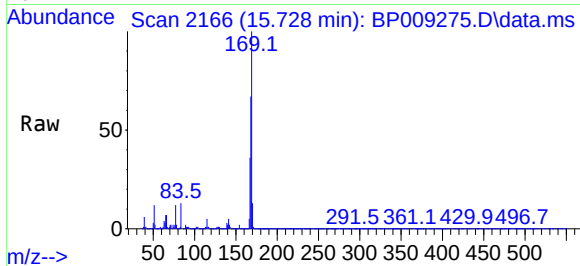
Tgt Ion:198 Resp: 722943
Ion Ratio Lower Upper
198 100
51 35.8 17.7 57.7
105 41.0 23.2 63.2





#66
n-Nitrosodiphenylamine
Concen: 71.244 ng
RT: 15.728 min Scan# 2165
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

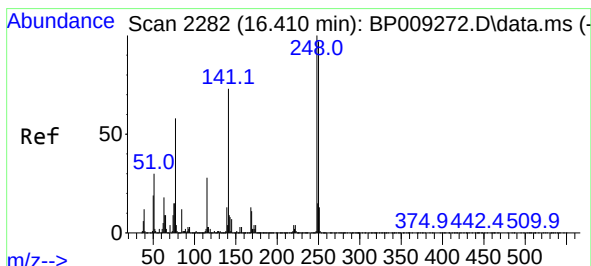
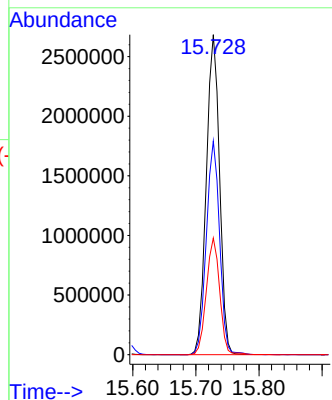
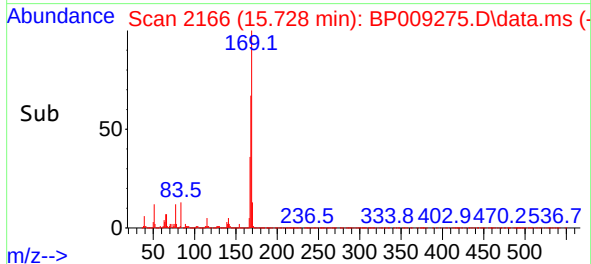
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



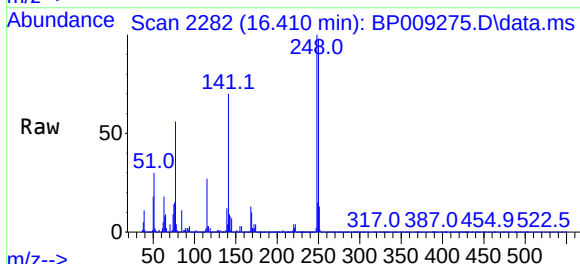
Tgt Ion:169 Resp: 3907580
Ion Ratio Lower Upper
169 100
168 66.8 51.6 77.4
167 36.5 29.0 43.4

Manual Integrations
APPROVED

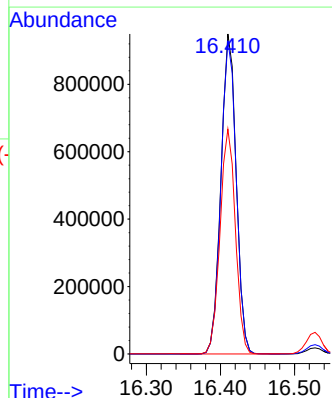
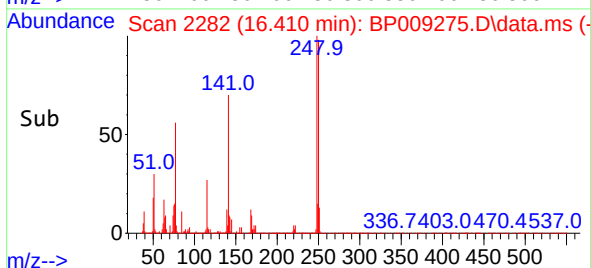
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

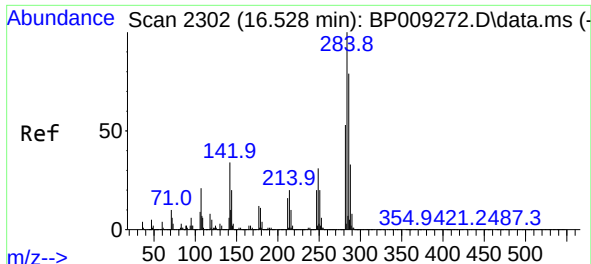


#67
4-Bromophenyl-phenylether
Concen: 64.672 ng
RT: 16.410 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion:248 Resp: 1355361
Ion Ratio Lower Upper
248 100
250 97.9 77.7 116.5
141 70.3 58.3 87.5





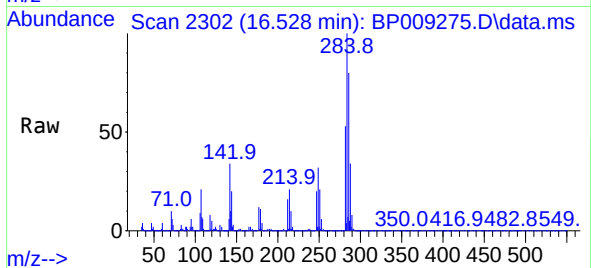
#68
Hexachlorobenzene
Concen: 69.361 ng
RT: 16.528 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

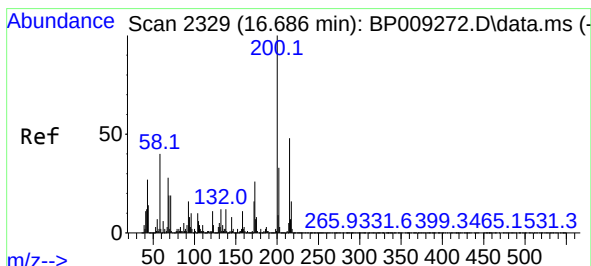
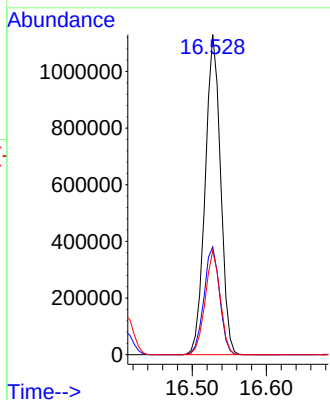
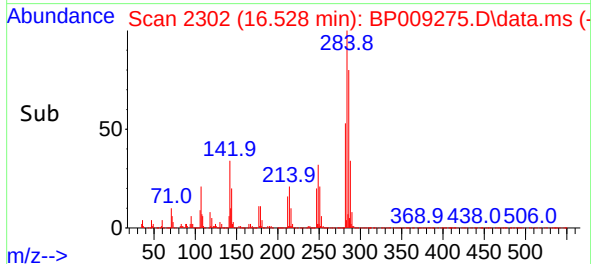


Tgt Ion:284 Resp: 1628309
Ion Ratio Lower Upper
284 100
142 33.7 26.8 40.2
249 32.5 24.6 37.0

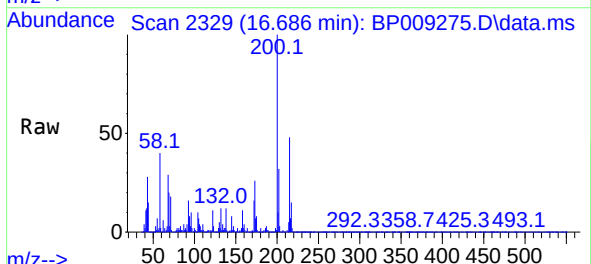
Manual Integrations

APPROVED

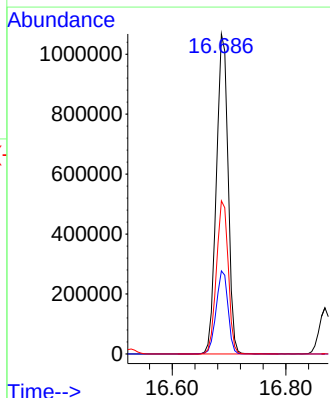
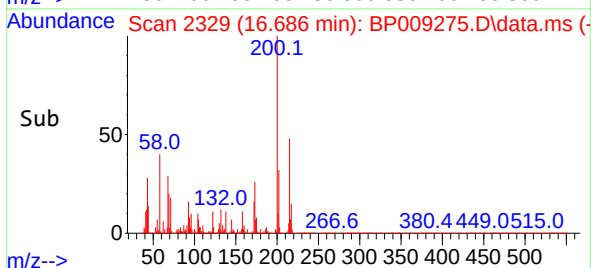
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

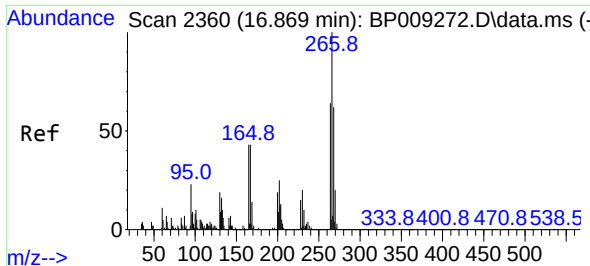


#69
Atrazine
Concen: 83.813 ng
RT: 16.686 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



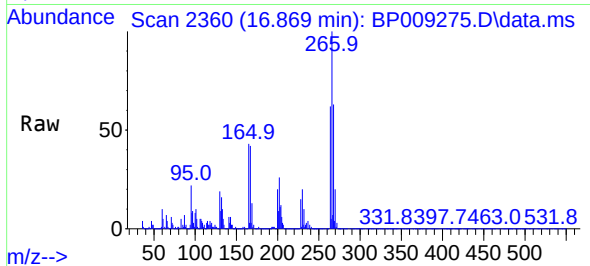
Tgt Ion:200 Resp: 1524312
Ion Ratio Lower Upper
200 100
173 25.9 6.2 46.2
215 47.8 28.5 68.5





#70
Pentachlorophenol
Concen: 90.455 ng
RT: 16.869 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

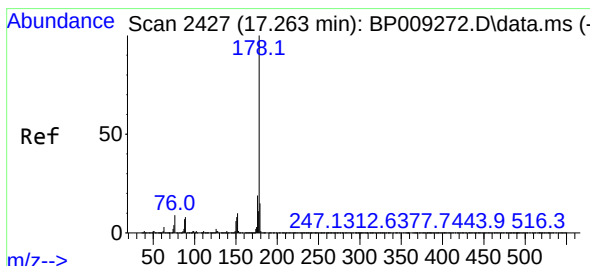
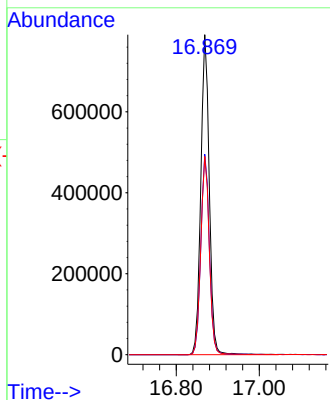
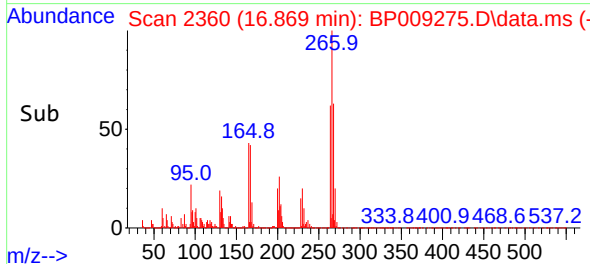
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:266 Resp: 1118114
Ion Ratio Lower Upper
266 100
268 62.6 49.8 74.8
264 62.0 50.9 76.3

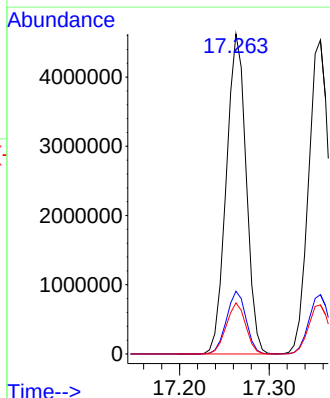
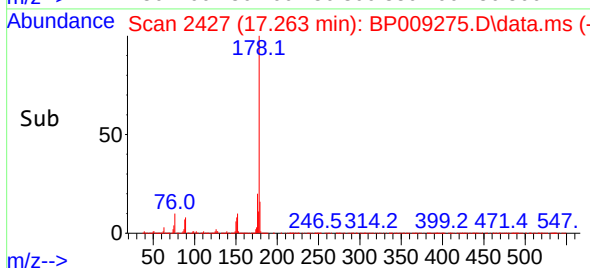
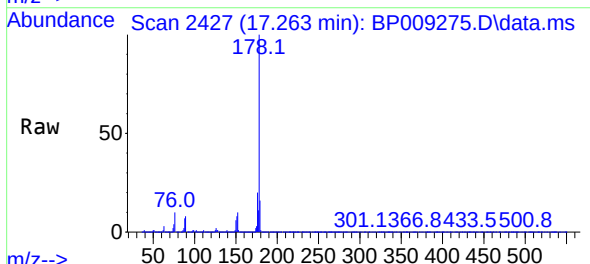
Manual Integrations
APPROVED

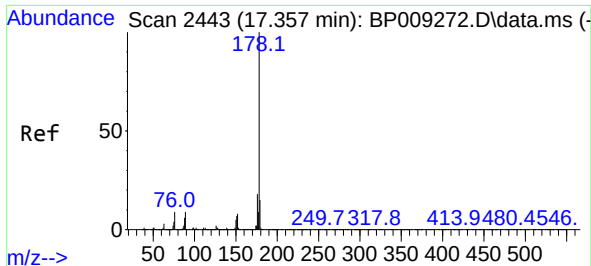
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#71
Phenanthrene
Concen: 72.427 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion:178 Resp: 7092472
Ion Ratio Lower Upper
178 100
176 19.6 15.4 23.2
179 16.0 12.3 18.5





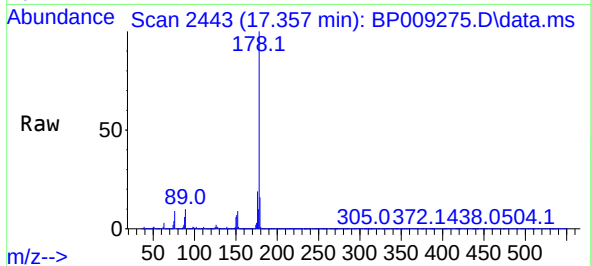
#72
 Anthracene
 Concen: 75.530 ng
 RT: 17.357 min Scan# 2443
 Delta R.T. -0.000 min
 Lab File: BP009275.D
 Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

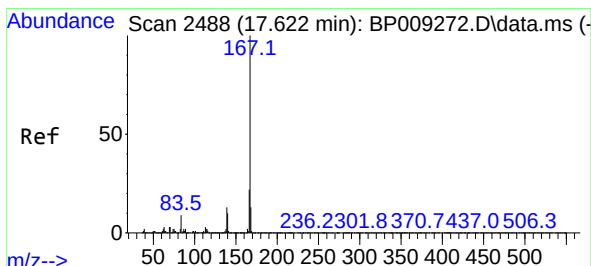
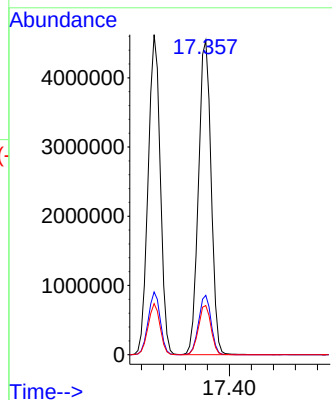
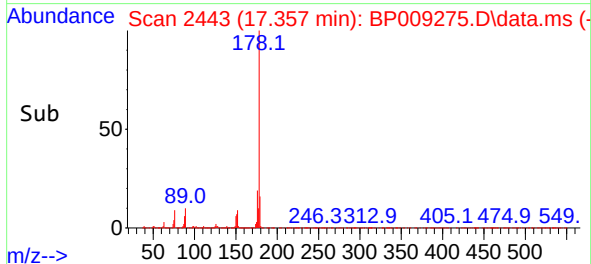


Tgt Ion:178 Resp: 7236360
 Ion Ratio Lower Upper
 178 100
 176 18.9 14.8 22.2
 179 15.6 12.2 18.4

Manual Integrations

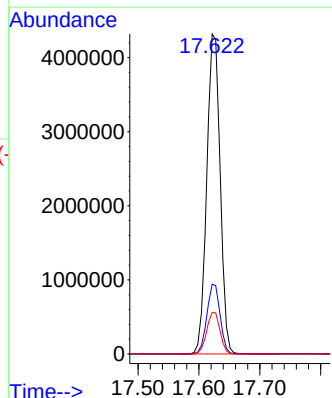
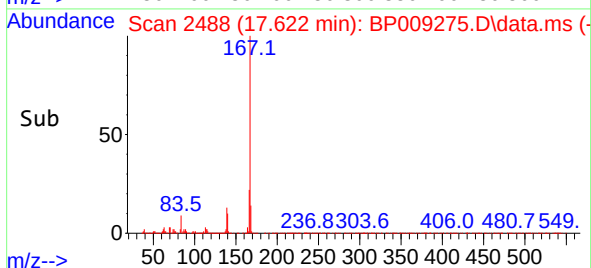
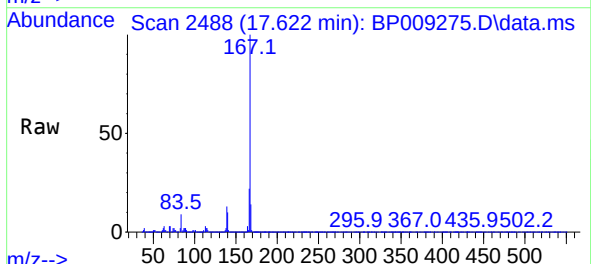
APPROVED

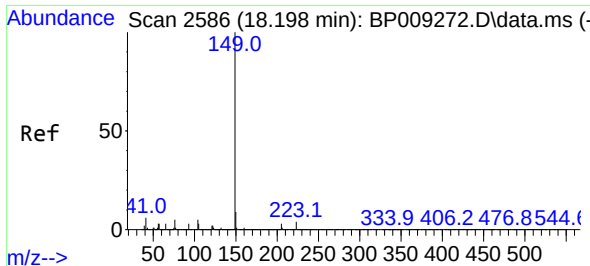
Reviewed By :Christian Giraldo 03/07/2022
 Supervised By :Jagrut Upadhyay 03/07/2022



#73
 Carbazole
 Concen: 71.838 ng
 RT: 17.622 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP009275.D
 Acq: 04 Mar 2022 19:17

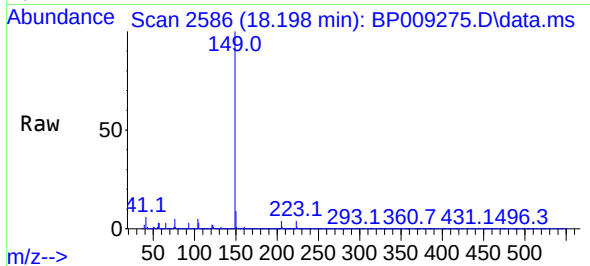
Tgt Ion:167 Resp: 6597392
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.2 25.8
 139 12.9 10.3 15.5





#74
Di-n-butylphthalate
Concen: 84.328 ng
RT: 18.198 min Scan# 2586
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

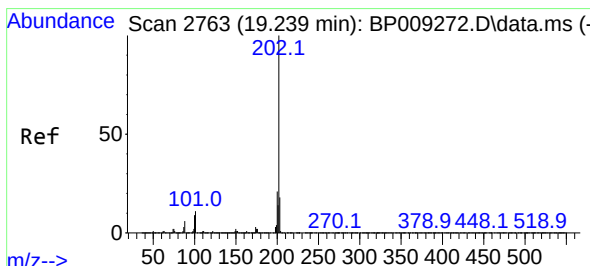
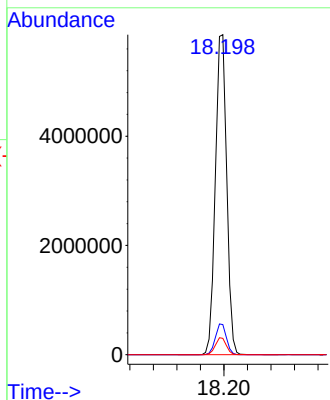
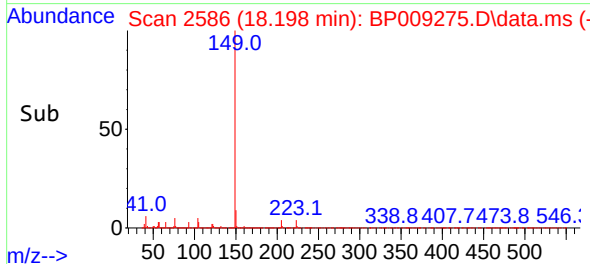
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:149 Resp: 784680
Ion Ratio Lower Upper
149 100
150 9.4 7.3 10.9
104 5.1 4.2 6.2

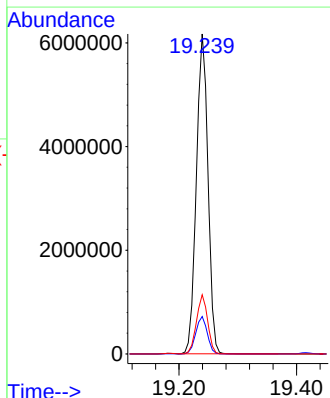
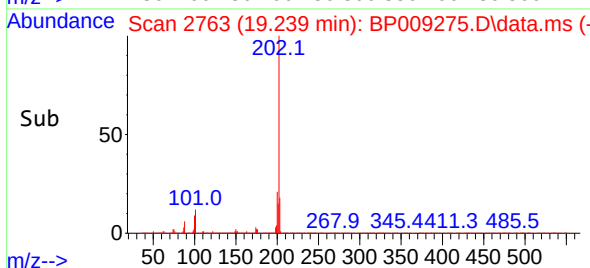
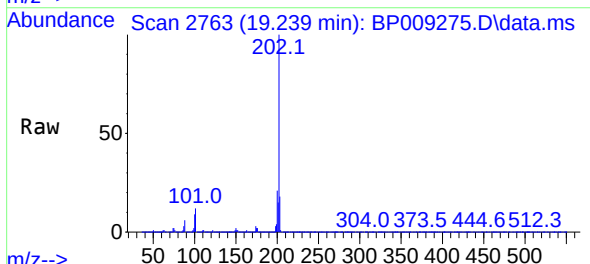
Manual Integrations
APPROVED

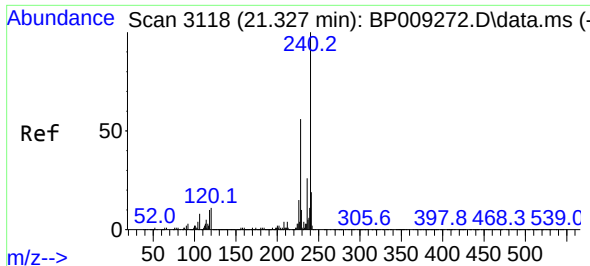
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#75
Fluoranthene
Concen: 76.913 ng
RT: 19.239 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

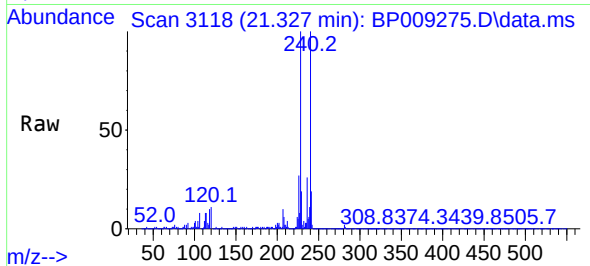
Tgt Ion:202 Resp: 8441467
Ion Ratio Lower Upper
202 100
101 11.7 0.0 31.5
203 18.5 0.0 37.8





#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

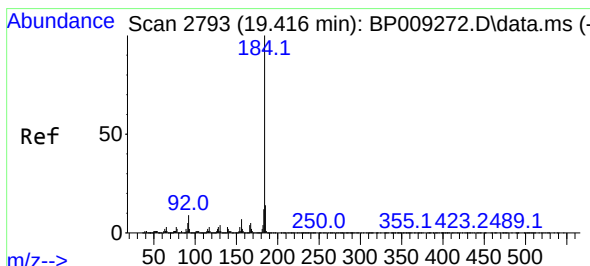
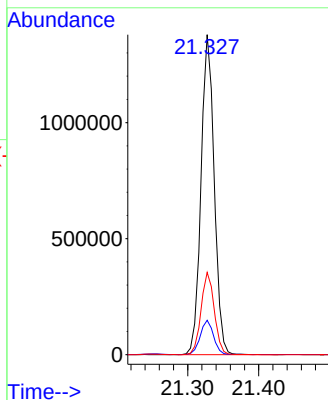
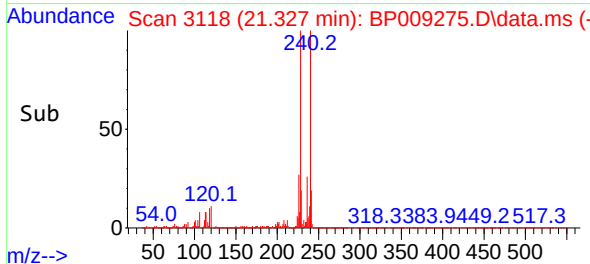
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:240 Resp: 178502
Ion Ratio Lower Upper
240 100
120 10.8 9.0 13.4
236 25.7 20.6 30.8

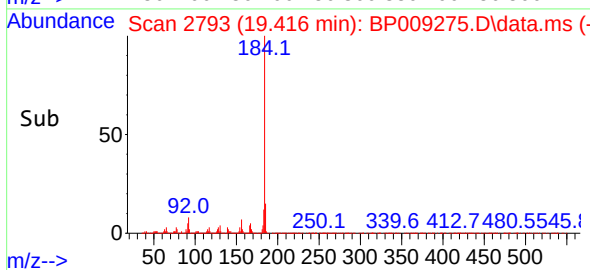
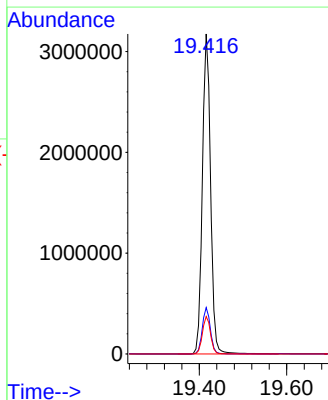
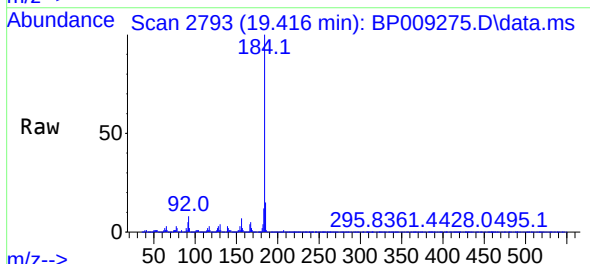
Manual Integrations
APPROVED

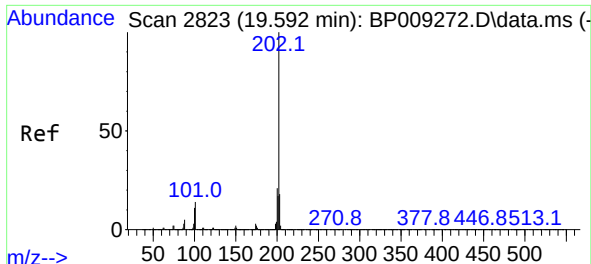
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#77
Benzidine
Concen: 111.272 ng
RT: 19.416 min Scan# 2793
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion:184 Resp: 4150432
Ion Ratio Lower Upper
184 100
185 14.5 11.5 17.3
183 11.7 9.4 14.0





#78
Pyrene
Concen: 67.441 ng
RT: 19.592 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

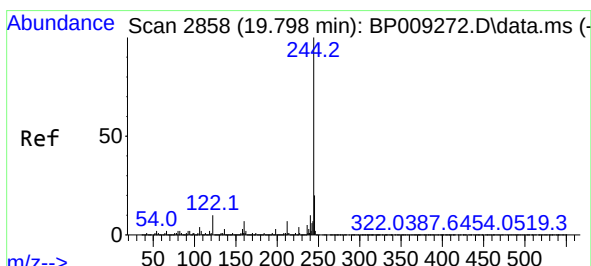
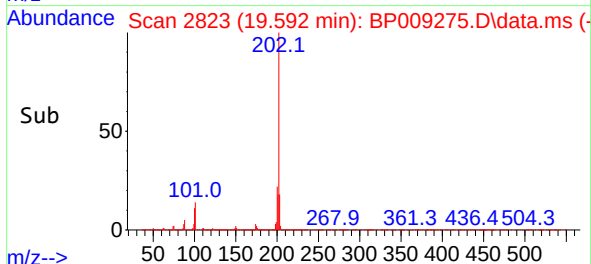
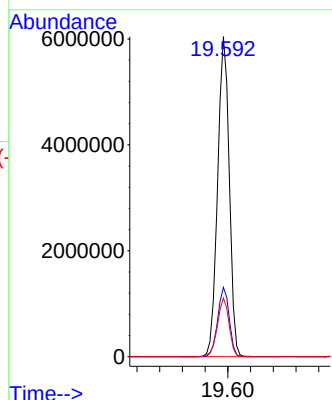
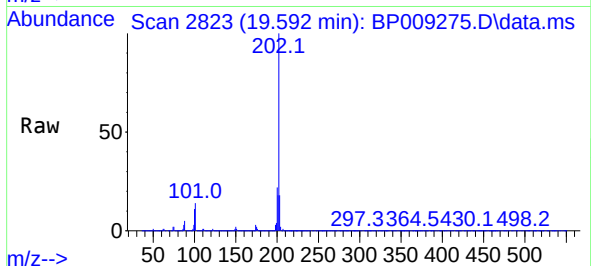
SSTDICC080

Tgt Ion:202 Resp: 856365
Ion Ratio Lower Upper
202 100
200 21.7 16.8 25.2
203 18.3 14.2 21.4

Manual Integrations

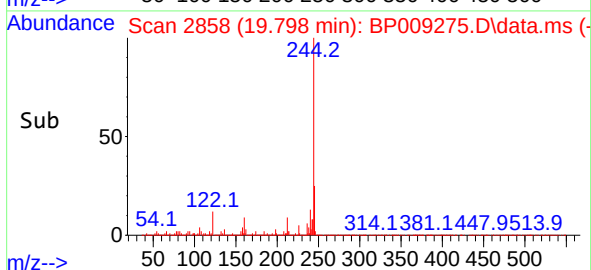
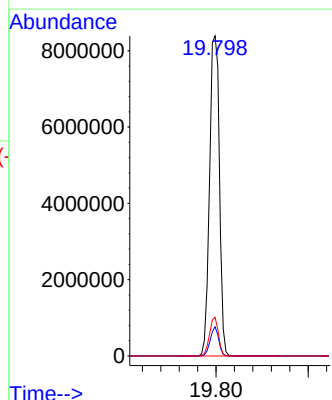
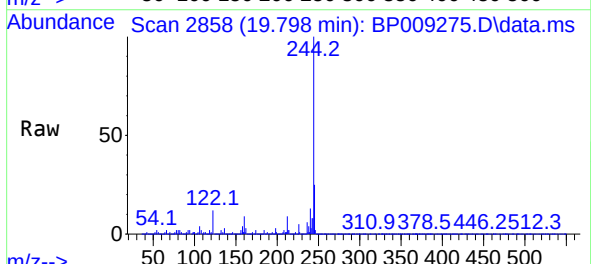
APPROVED

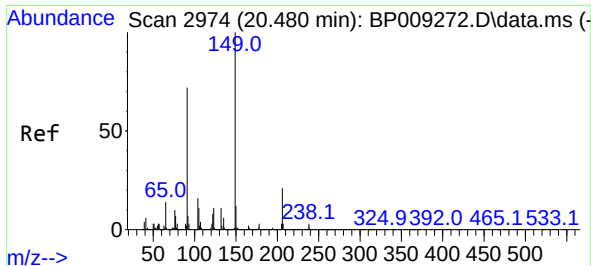
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#79
Terphenyl-d14
Concen: 126.016 ng
RT: 19.798 min Scan# 2858
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

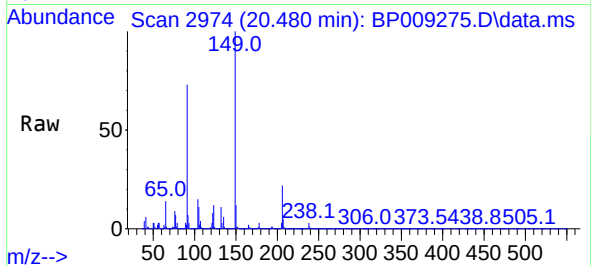
Tgt Ion:244 Resp:12508347
Ion Ratio Lower Upper
244 100
212 9.1 5.8 8.6#
122 12.1 8.3 12.5





#80
Butylbenzylphthalate
Concen: 83.033 ng
RT: 20.480 min Scan# 2974
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

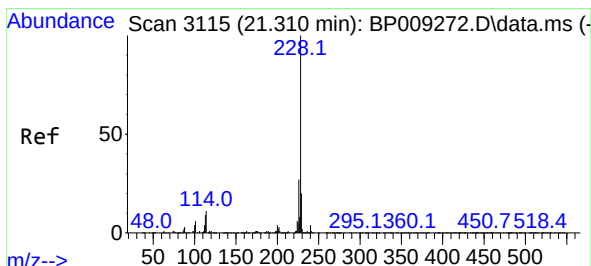
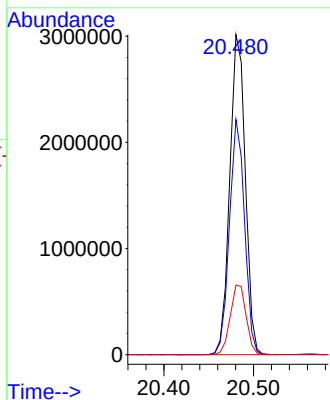
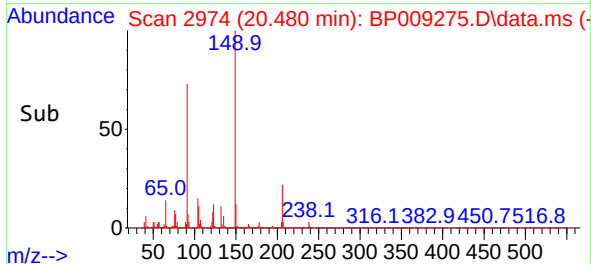
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



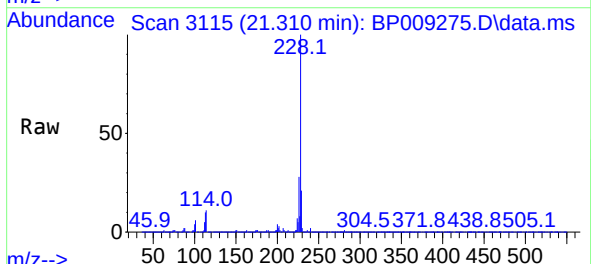
Tgt Ion:149 Resp: 362544
Ion Ratio Lower Upper
149 100
91 73.5 57.9 86.9
206 21.8 16.9 25.3

Manual Integrations
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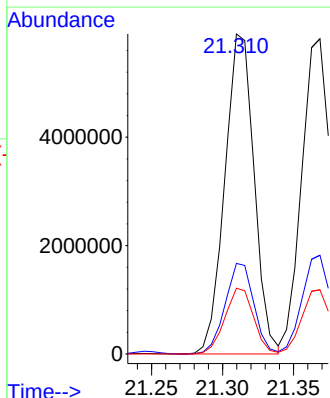
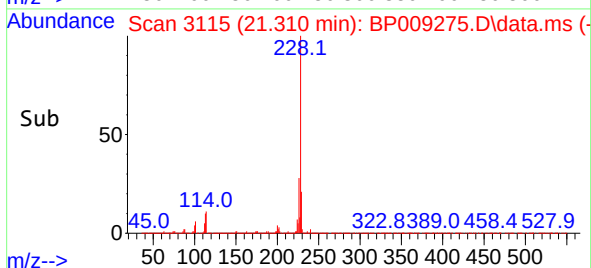
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

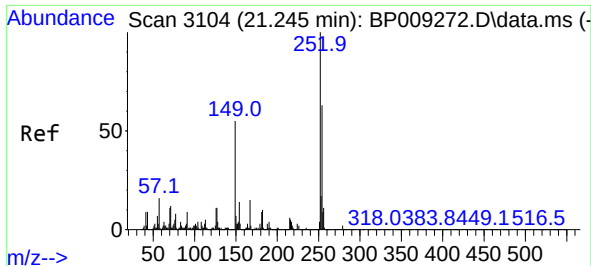


#81
Benzo(a)anthracene
Concen: 73.672 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



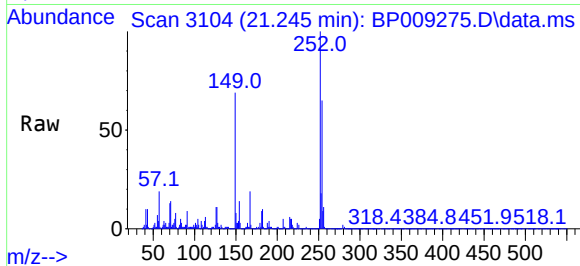
Tgt Ion:228 Resp: 8474605
Ion Ratio Lower Upper
228 100
226 28.3 22.0 33.0
229 20.5 16.1 24.1





#82
3,3'-Dichlorobenzidine
Concen: 83.680 ng
RT: 21.245 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

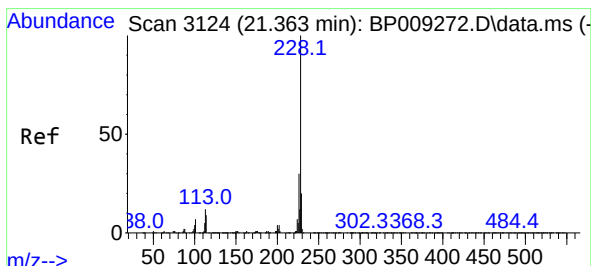
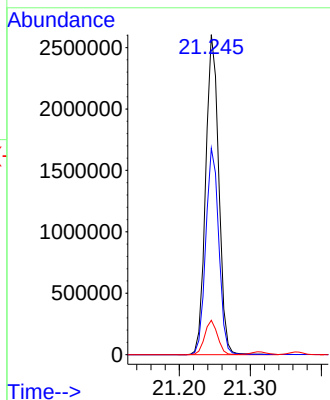
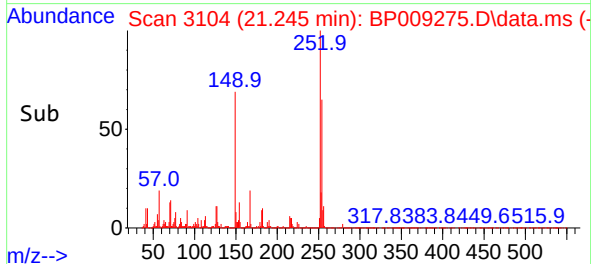
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



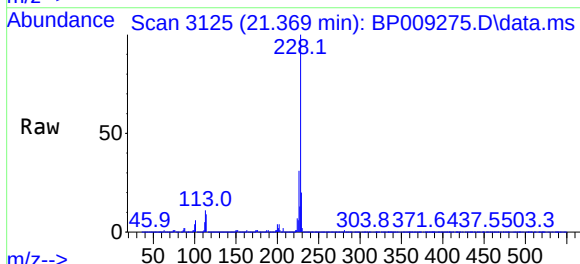
Tgt Ion:252 Resp: 333750
Ion Ratio Lower Upper
252 100
254 64.5 50.7 76.1
126 10.8 8.9 13.3

Manual Integrations
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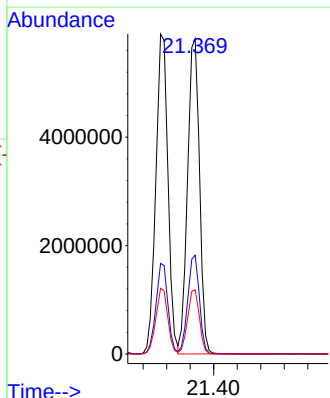
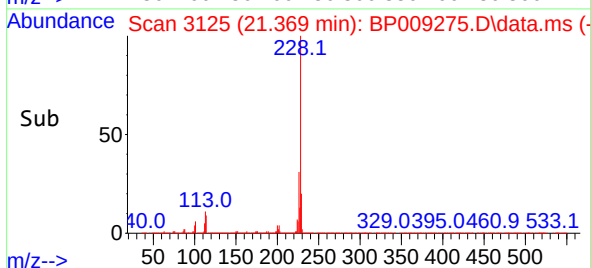
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

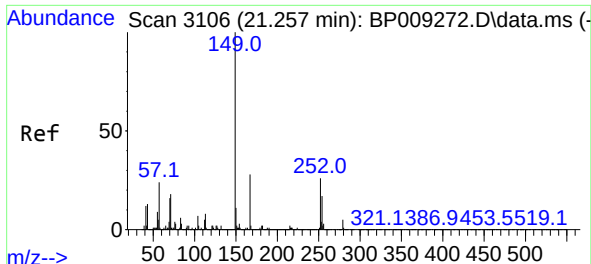


#83
Chrysene
Concen: 73.964 ng
RT: 21.369 min Scan# 3125
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



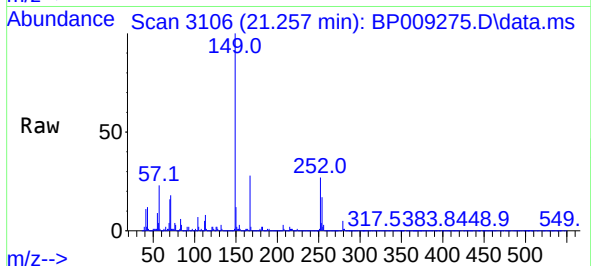
Tgt Ion:228 Resp: 8202028
Ion Ratio Lower Upper
228 100
226 31.3 24.2 36.2
229 20.4 16.1 24.1





#84
Bis(2-ethylhexyl)phthalate
Concen: 92.465 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

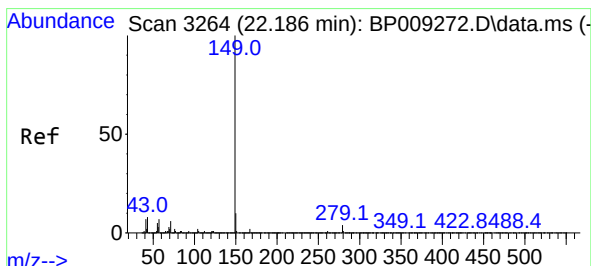
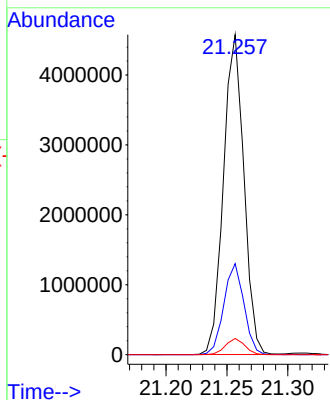
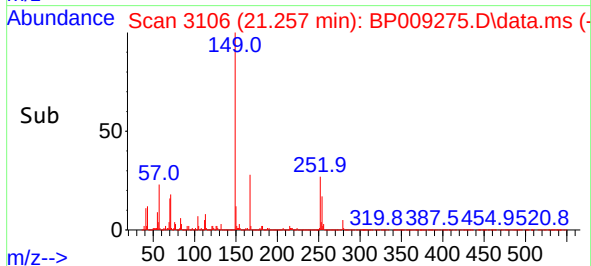
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



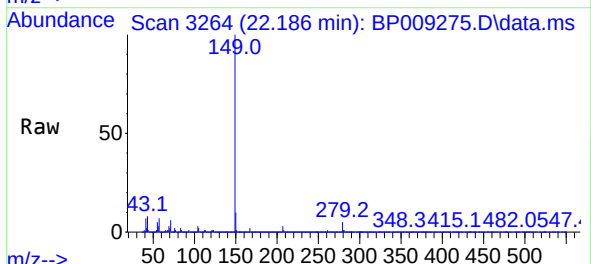
Tgt Ion:149 Resp: 534034
Ion Ratio Lower Upper
149 100
167 28.5 22.6 33.8
279 5.1 3.8 5.6

Manual Integrations
APPROVED

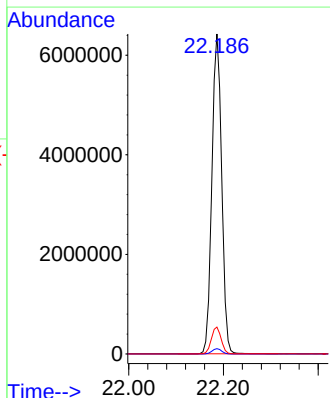
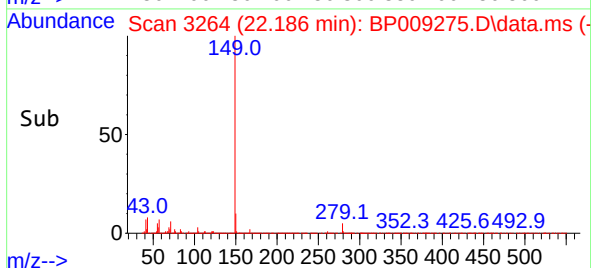
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

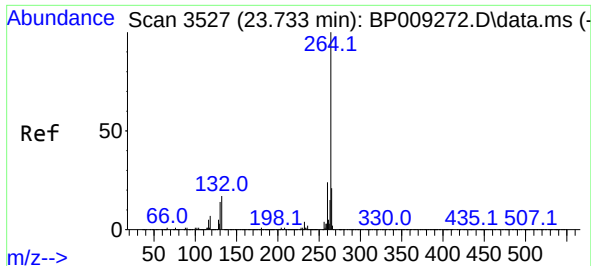


#85
Di-n-octyl phthalate
Concen: 99.788 ng
RT: 22.186 min Scan# 3264
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17



Tgt Ion:149 Resp: 9219191
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.4 6.9 10.3





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.733 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

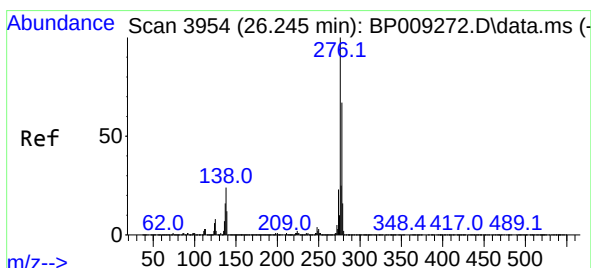
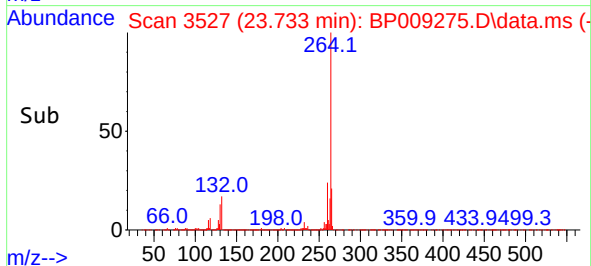
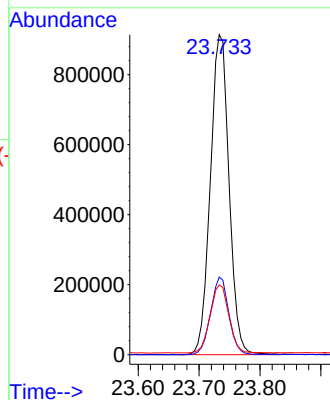
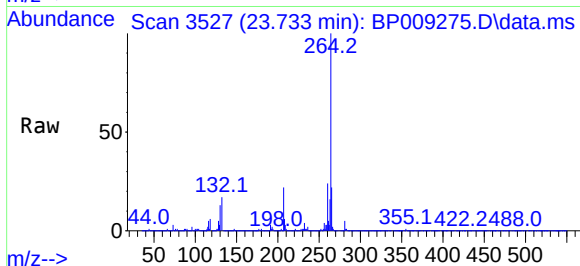
SSTDICC080

Tgt Ion:264 Resp: 194849
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.0
265 21.8 17.2 25.8

Manual Integrations

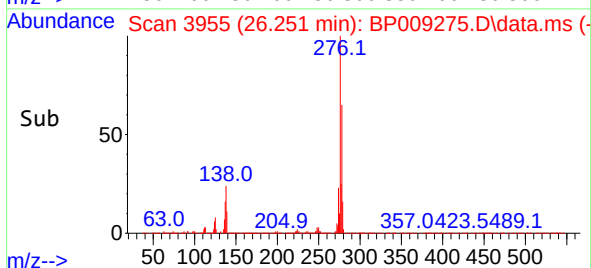
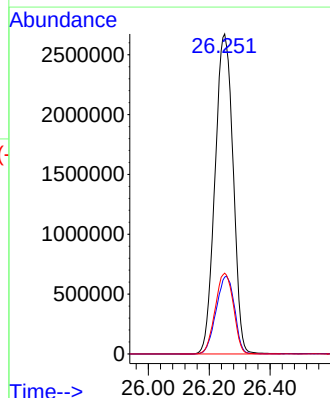
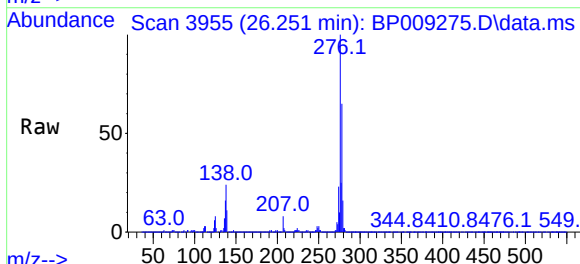
APPROVED

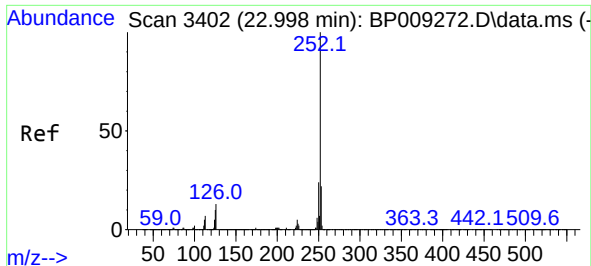
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#87
Indeno(1,2,3-cd)pyrene
Concen: 76.023 ng
RT: 26.251 min Scan# 3955
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion:276 Resp:11006377
Ion Ratio Lower Upper
276 100
138 24.7 20.5 30.7
277 25.5 20.4 30.6





#88
Benzo(b)fluoranthene
Concen: 77.708 ng
RT: 23.004 min Scan# 3403
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :

BNA_P

ClientSampleId :

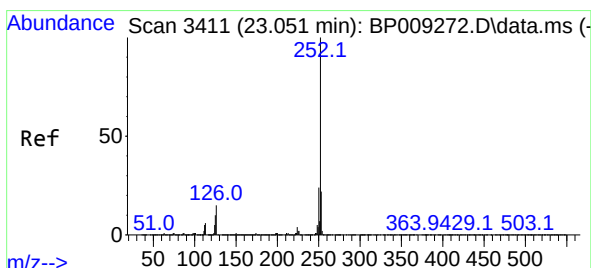
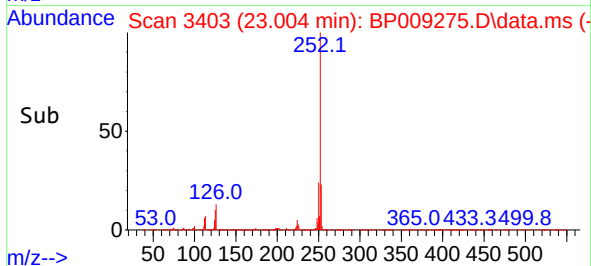
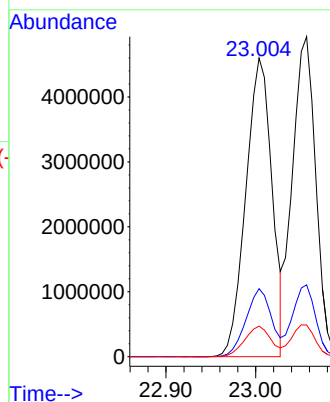
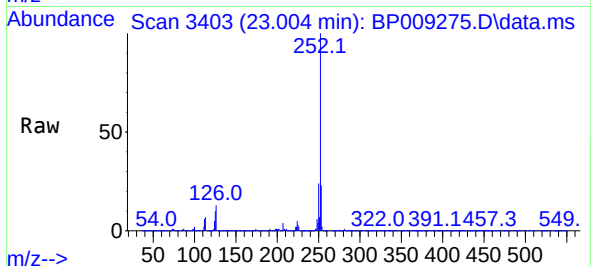
SSTDICC080

Tgt Ion:252 Resp: 932124
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.8
125 10.2 8.1 12.1

Manual Integrations

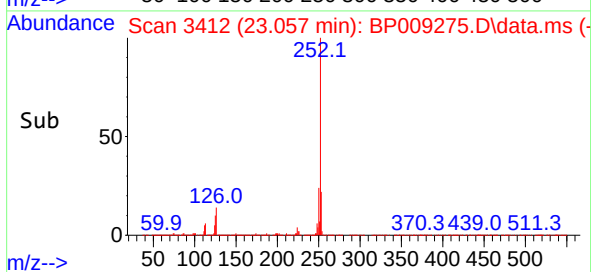
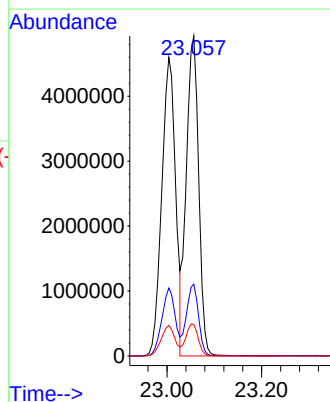
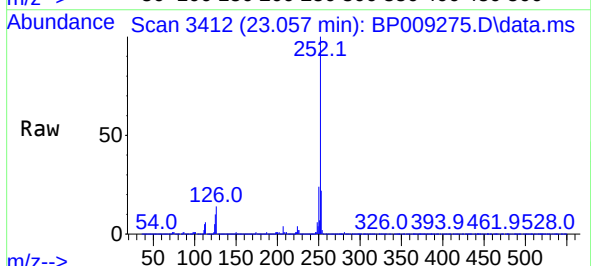
APPROVED

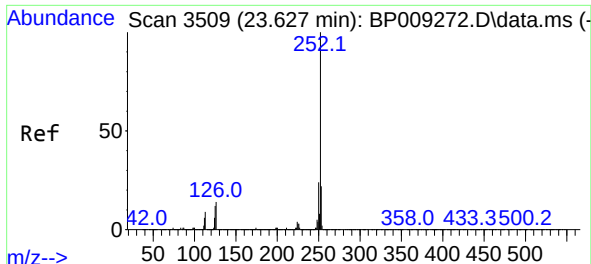
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#89
Benzo(k)fluoranthene
Concen: 74.547 ng
RT: 23.057 min Scan# 3412
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Tgt Ion:252 Resp: 8921366
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 9.9 8.3 12.5





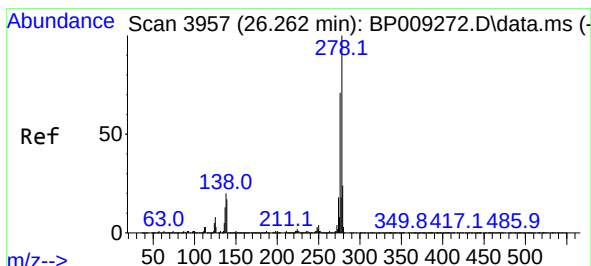
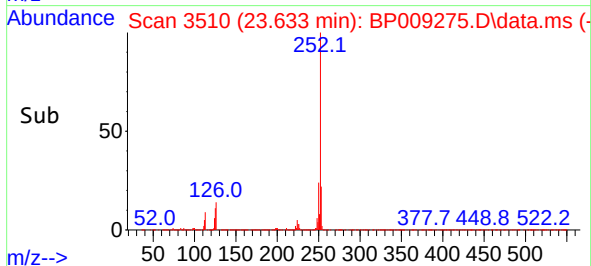
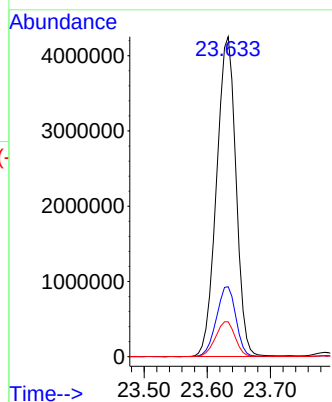
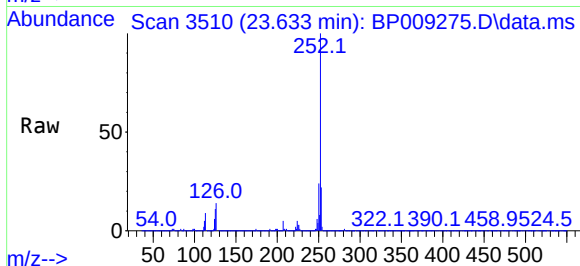
#90
Benzo(a)pyrene
Concen: 91.110 ng
RT: 23.633 min Scan# 311
Delta R.T. 0.006 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp: 911167
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 10.9 9.3 13.9

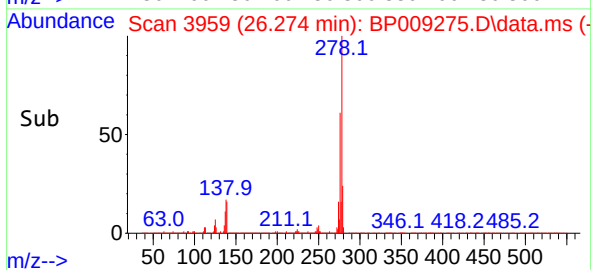
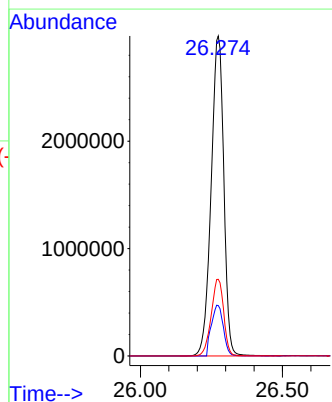
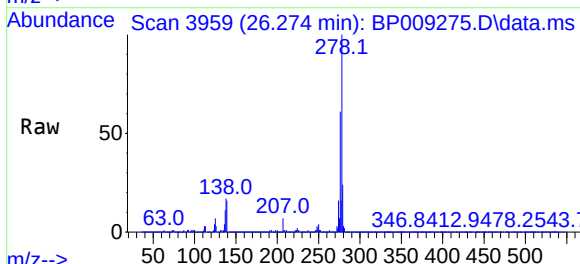
Manual Integrations
APPROVED

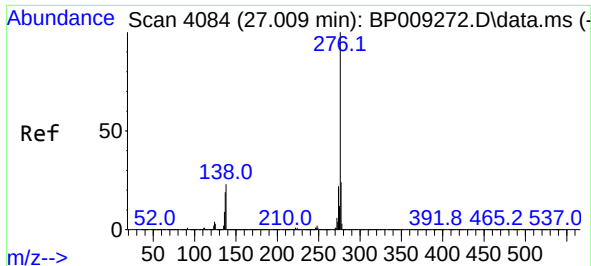
Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022



#91
Dibenzo(a,h)anthracene
Concen: 77.505 ng
RT: 26.274 min Scan# 3959
Delta R.T. 0.012 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

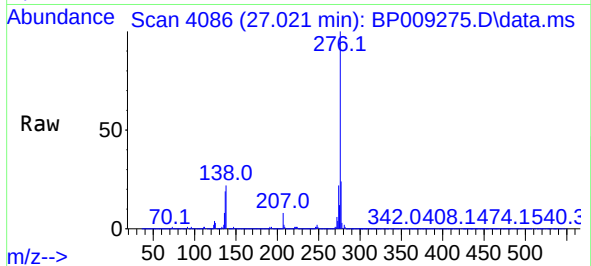
Tgt Ion:278 Resp: 9221356
Ion Ratio Lower Upper
278 100
139 15.7 13.2 19.8
279 24.0 19.2 28.8





#92
Benzo(g,h,i)perylene
Concen: 78.017 ng
RT: 27.021 min Scan# 4086
Delta R.T. 0.012 min
Lab File: BP009275.D
Acq: 04 Mar 2022 19:17

Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:276 Resp: 9242010
Ion Ratio Lower Upper
276 100
277 23.9 19.2 28.8
138 21.5 18.0 27.0

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/07/2022
Supervised By :Jagrut Upadhyay 03/07/2022

