

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030822\
 Data File : BP009297.D
 Acq On : 08 Mar 2022 10:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2022
 Supervised By : Jagrut Upadhyay 03/09/2022

Quant Time: Mar 09 02:59:36 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 01:55:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	462244	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	1815159	20.000	ng	0.00
39) Acenaphthene-d10	14.457	164	1084426	20.000	ng	0.00
64) Phenanthrene-d10	17.216	188	2178657	20.000	ng	0.00
76) Chrysene-d12	21.327	240	2229754	20.000	ng	0.00
86) Perylene-d12	23.727	264	2414909	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	2303263	72.733	ng	0.00
7) Phenol-d6	6.987	99	2930507	72.821	ng	0.00
23) Nitrobenzene-d5	8.975	82	2593646	78.701	ng	0.00
42) 2,4,6-Tribromophenol	15.951	330	1149316	87.771	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	5902763	74.855	ng	0.00
79) Terphenyl-d14	19.792	244	8846772	74.874	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	468431	34.751	ng	99
3) Pyridine	3.740	79	1042743	36.295	ng	99
4) n-Nitrosodimethylamine	3.652	42	462378	38.590	ng	99
6) Aniline	7.146	93	1855325	36.398	ng	98
8) 2-Chlorophenol	7.387	128	1208641	37.260	ng	98
9) Benzaldehyde	6.957	77	931601m	36.334	ng	
10) Phenol	7.016	94	1509244	36.217	ng	98
11) bis(2-Chloroethyl)ether	7.246	93	1177799	36.521	ng	98
12) 1,3-Dichlorobenzene	7.710	146	1366197	35.748	ng	99
13) 1,4-Dichlorobenzene	7.857	146	1391547	35.887	ng	99
14) 1,2-Dichlorobenzene	8.169	146	1328329	35.843	ng	100
15) Benzyl Alcohol	8.057	79	1059469	37.331	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.351	45	1424734	34.035	ng	98
17) 2-Methylphenol	8.263	107	993367	36.826	ng	99
18) Hexachloroethane	8.899	117	495317	36.702	ng	98
19) n-Nitroso-di-n-propyla...	8.628	70	910523	37.515	ng	99
20) 3+4-Methylphenols	8.593	107	1336291	36.964	ng	99
22) Acetophenone	8.640	105	1814274	37.391	ng	98
24) Nitrobenzene	9.016	77	1340365	38.377	ng	98
25) Isophorone	9.546	82	2365692	38.377	ng	99
26) 2-Nitrophenol	9.728	139	608434	44.969	ng	97
27) 2,4-Dimethylphenol	9.793	122	1100117	36.969	ng	100
28) bis(2-Chloroethoxy)met...	10.028	93	1516634	37.596	ng	99
29) 2,4-Dichlorophenol	10.263	162	1115009	38.849	ng	100
30) 1,2,4-Trichlorobenzene	10.481	180	1259576	37.495	ng	98
31) Naphthalene	10.663	128	3688890	36.698	ng	100
32) Benzoic acid	9.928	122	737588	48.802	ng	93
33) 4-Chloroaniline	10.769	127	1546018	37.616	ng	99
34) Hexachlorobutadiene	10.963	225	787329	38.487	ng	100
35) Caprolactam	11.551	113	346965	41.070	ng	97
36) 4-Chloro-3-methylphenol	11.898	107	1135360	37.895	ng	100
37) 2-Methylnaphthalene	12.275	142	2637821	36.934	ng	100
38) 1-Methylnaphthalene	12.498	142	2422141	36.824	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	1411737	38.631	ng	99
41) Hexachlorocyclopentadiene	12.640	237	911108	39.364	ng	99
43) 2,4,6-Trichlorophenol	12.887	196	889438	40.534	ng	99

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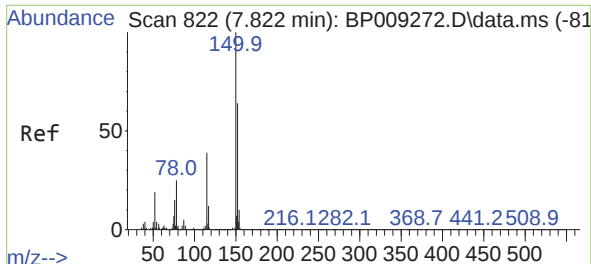
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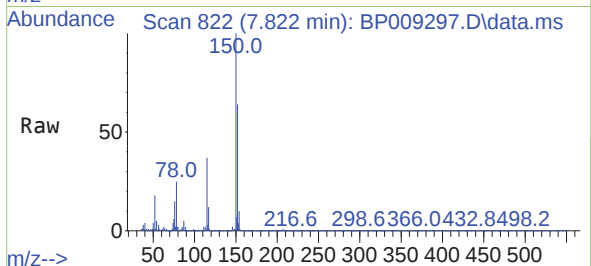
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	952494	39.575	ng	99
46) 1,1'-Biphenyl	13.292	154	3276484	37.007	ng	99
47) 2-Chloronaphthalene	13.328	162	2509588	37.422	ng	100
48) 2-Nitroaniline	13.528	65	672282	43.599	ng	99
49) Acenaphthylene	14.175	152	3940963	38.033	ng	100
50) Dimethylphthalate	13.922	163	3026037	37.833	ng	100
51) 2,6-Dinitrotoluene	14.028	165	653208	41.355	ng	98
52) Acenaphthene	14.522	154	2510232	37.799	ng	100
53) 3-Nitroaniline	14.357	138	684549	40.801	ng	96
54) 2,4-Dinitrophenol	14.563	184	330351	48.845	ng	98
55) Dibenzofuran	14.857	168	3696721	36.747	ng	99
56) 4-Nitrophenol	14.663	139	570308	40.873	ng	100
57) 2,4-Dinitrotoluene	14.816	165	874422	43.237	ng	100
58) Fluorene	15.510	166	2922662	37.100	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.086	232	813837	40.158	ng	98
60) Diethylphthalate	15.292	149	3006741	38.611	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	1516531	37.793	ng	98
62) 4-Nitroaniline	15.522	138	684801	42.090	ng	98
63) Azobenzene	15.804	77	2898901	37.891	ng	98
65) 4,6-Dinitro-2-methylph...	15.586	198	454931	47.473	ng	96
66) n-Nitrosodiphenylamine	15.722	169	2531812	37.021	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	953585	40.569	ng	96
68) Hexachlorobenzene	16.522	284	1078521	39.120	ng	98
69) Atrazine	16.680	200	971401	40.351	ng	99
70) Pentachlorophenol	16.869	266	699062	42.128	ng	99
71) Phenanthrene	17.263	178	4576414	36.550	ng	100
72) Anthracene	17.351	178	4653973	37.343	ng	100
73) Carbazole	17.622	167	4203879	37.019	ng	100
74) Di-n-butylphthalate	18.192	149	5085801	40.464	ng	100
75) Fluoranthene	19.233	202	5358428	37.078	ng	100
77) Benzidine	19.416	184	3379748	43.426	ng	100
78) Pyrene	19.592	202	5523934	36.692	ng	100
80) Butylbenzylphthalate	20.480	149	2314572	42.595	ng	97
81) Benzo(a)anthracene	21.310	228	5542996	36.677	ng	100
82) 3,3'-Dichlorobenzidine	21.245	252	2237624	40.334	ng	98
83) Chrysene	21.363	228	5385454	36.702	ng	100
84) Bis(2-ethylhexyl)phtha...	21.251	149	3564426	41.014	ng	100
85) Di-n-octyl phthalate	22.180	149	6202493	43.591	ng	99
87) Indeno(1,2,3-cd)pyrene	26.239	276	7346631	39.156	ng	98
88) Benzo(b)fluoranthene	22.998	252	6150544	37.722	ng	99
89) Benzo(k)fluoranthene	23.045	252	5813303	37.320	ng	99
90) Benzo(a)pyrene	23.621	252	5901080	38.159	ng	99
91) Dibenzo(a,h)anthracene	26.256	278	6250662	39.289	ng	98
92) Benzo(g,h,i)perylene	27.003	276	6180447	39.323	ng	98

(#) = 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: BP009297.D
Acq: 08 Mar 2022 10:45

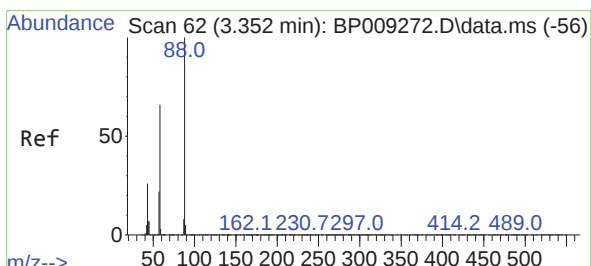
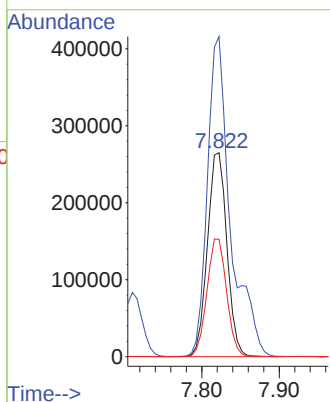
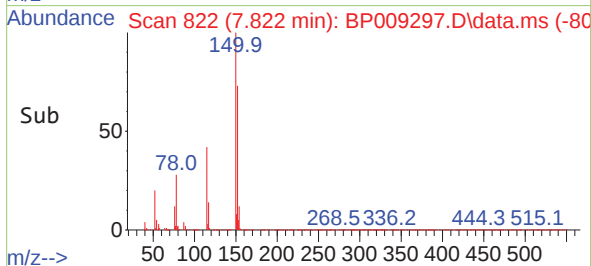
Instrument :
BNA_P
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SSTDCCC040



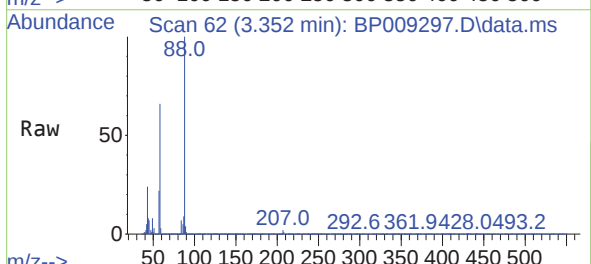
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Ion Ratio Lower Upper
152 100
150 156.9 124.5 186.7
115 57.6 48.2 72.4

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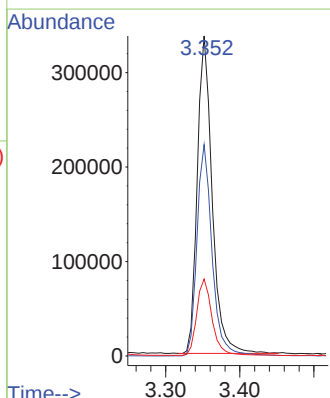
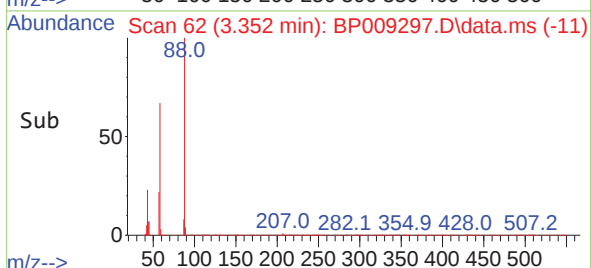
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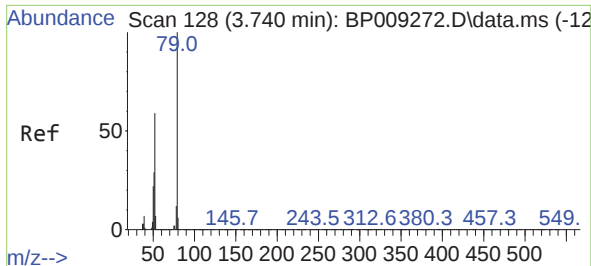


#2
1,4-Dioxane
Concen: 34.751 ng
RT: 3.352 min Scan# 62
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion: 88 Resp: 468431
Ion Ratio Lower Upper
88 100
58 67.9 54.2 81.2
43 24.7 20.4 30.6





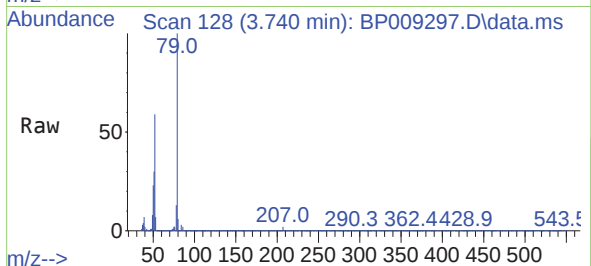
#3
Pyridine
Concen: 36.295 ng
RT: 3.740 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

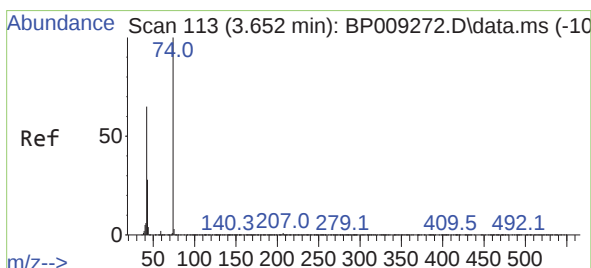
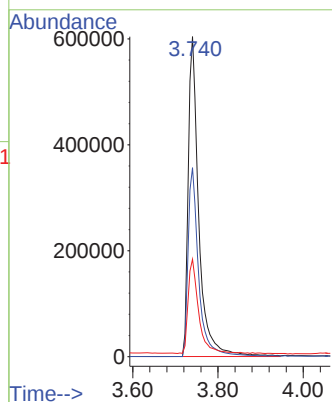
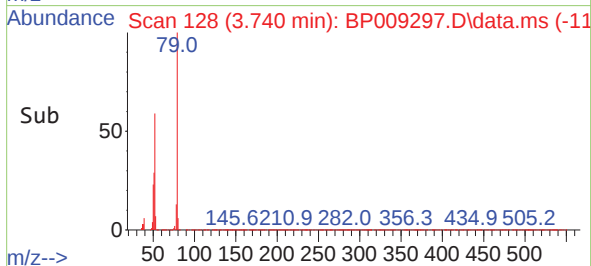


Tgt Ion: 79 Resp: 104274
Ion Ratio Lower Upper
79 100
52 59.1 47.5 71.3
51 30.5 24.1 36.1

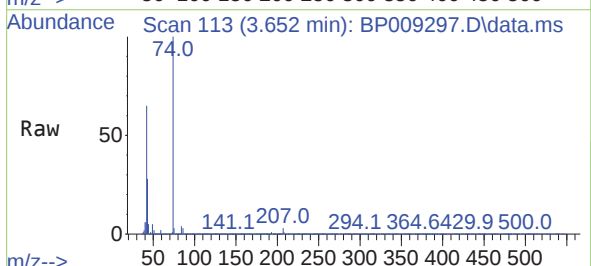
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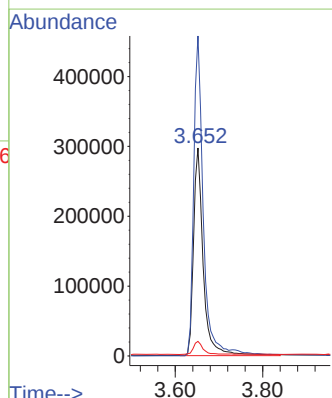
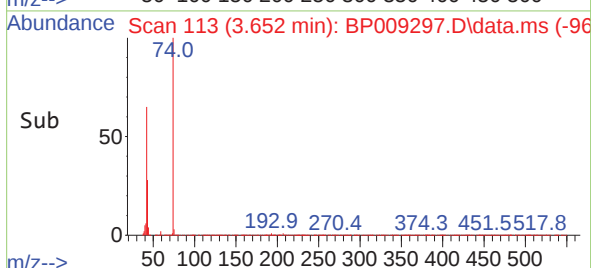
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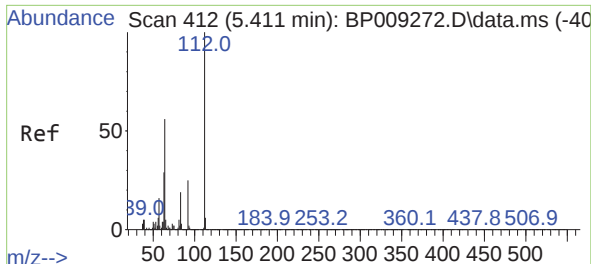


#4
n-Nitrosodimethylamine
Concen: 38.590 ng
RT: 3.652 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



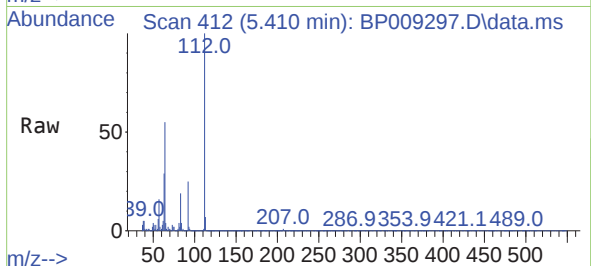
Tgt Ion: 42 Resp: 462378
Ion Ratio Lower Upper
42 100
74 153.9 122.1 183.1
44 7.0 5.8 8.8





#5
2-Fluorophenol
Concen: 72.733 ng
RT: 5.410 min Scan# 411
Delta R.T. -0.001 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

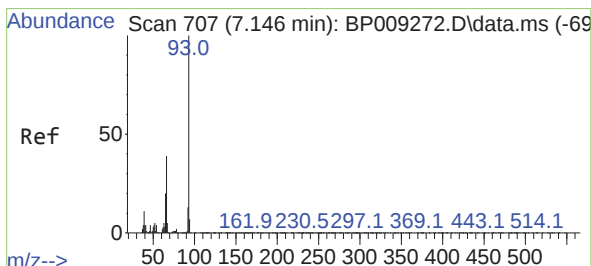
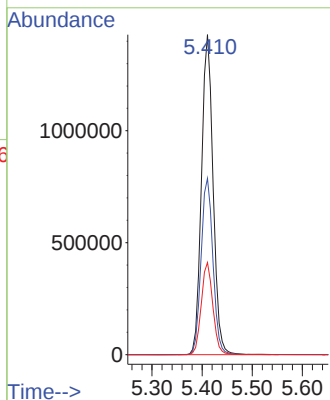
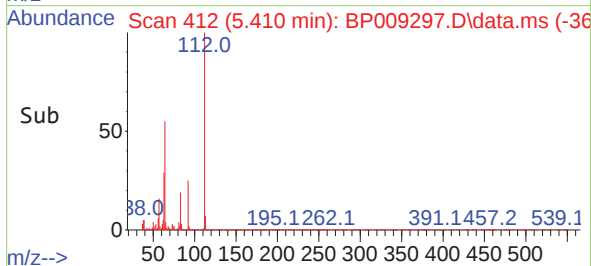
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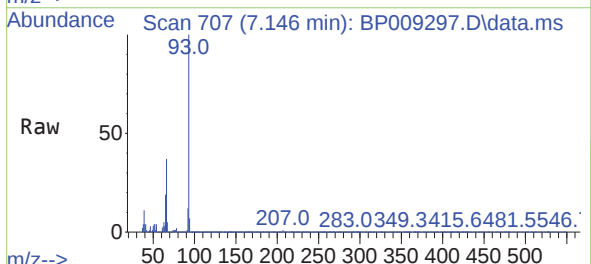
Tgt Ion:112 Resp: 230326
Ion Ratio Lower Upper
112 100
64 55.1 45.0 67.4
63 28.8 23.0 34.6

Manual Integrations
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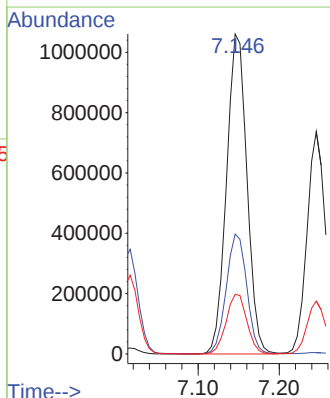
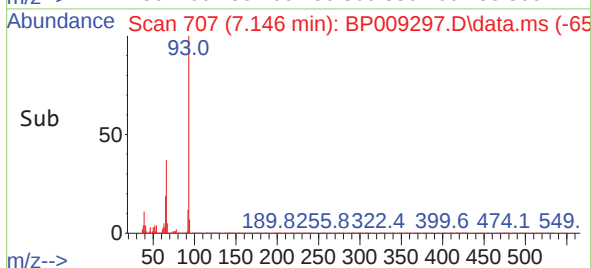
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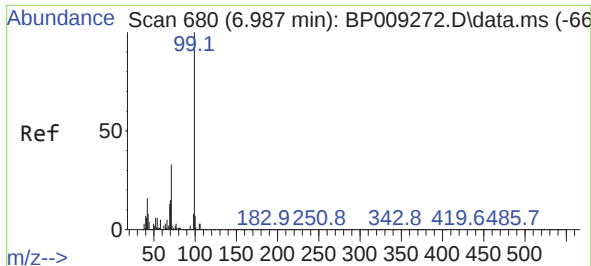


#6
Aniline
Concen: 36.398 ng
RT: 7.146 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion: 93 Resp: 1855325
Ion Ratio Lower Upper
93 100
66 37.4 30.9 46.3
65 18.6 15.8 23.8





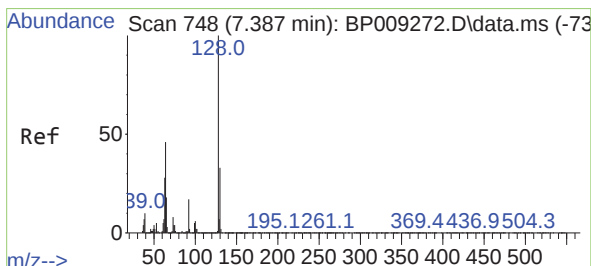
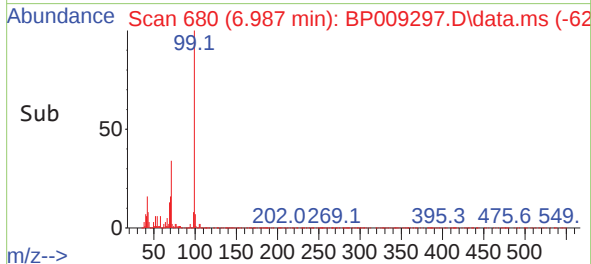
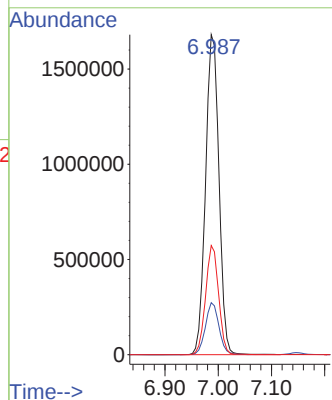
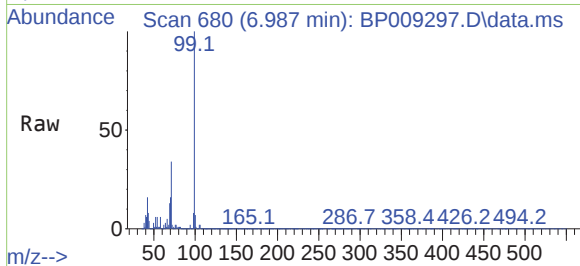
#7
Phenol-d6
Concen: 72.821 ng
RT: 6.987 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :
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Tgt Ion: 99 Resp: 293050
Ion Ratio Lower Upper
99 100
42 16.2 12.8 19.2
71 34.1 26.3 39.5

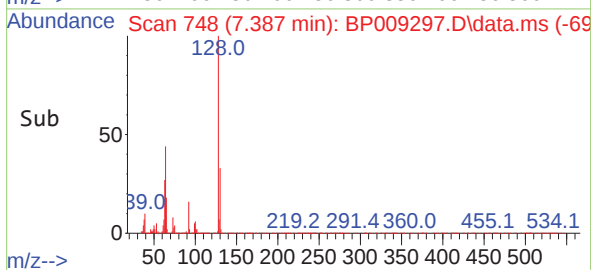
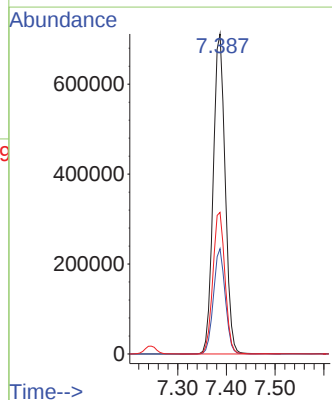
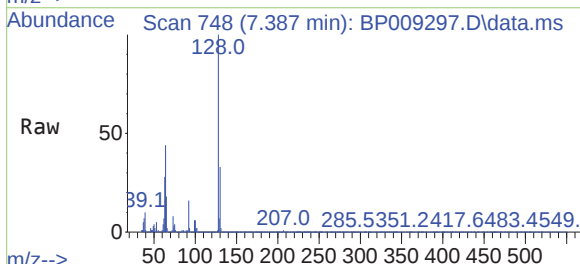
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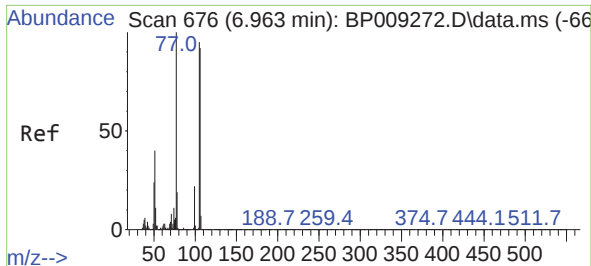
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#8
2-Chlorophenol
Concen: 37.260 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP009297.D
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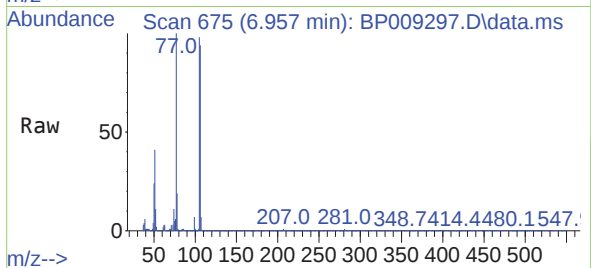
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Ion Ratio Lower Upper
128 100
130 32.9 12.5 52.5
64 44.2 26.2 66.2





#9
Benzaldehyde
Concen: 36.334 ng m
RT: 6.957 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

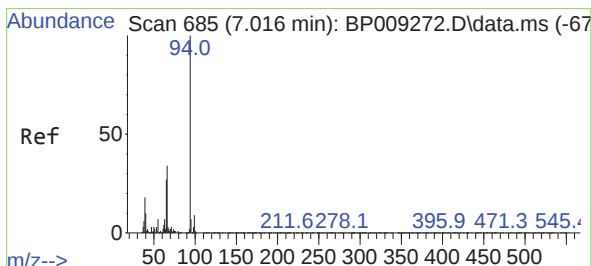
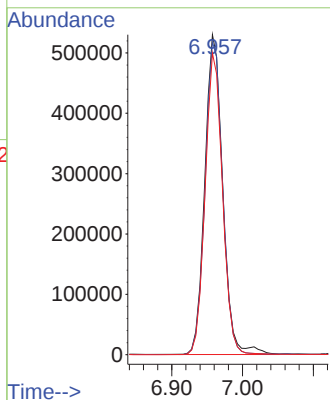
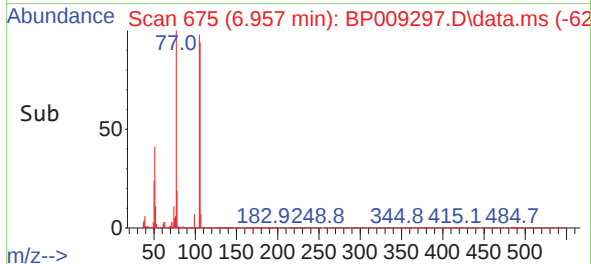
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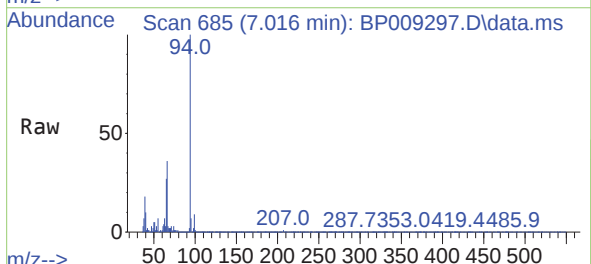
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Ion Ratio Lower Upper
77 100
105 97.7 75.2 115.2
106 94.2 72.3 112.3

Manual Integrations
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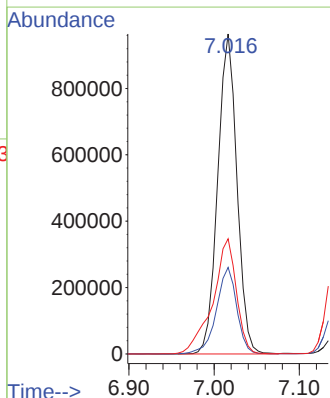
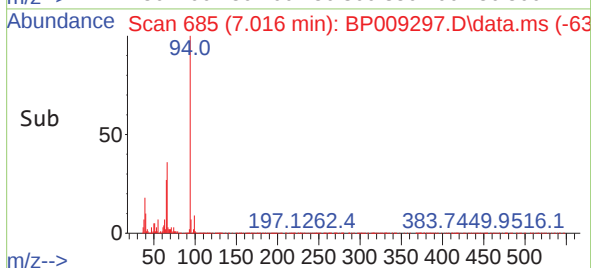
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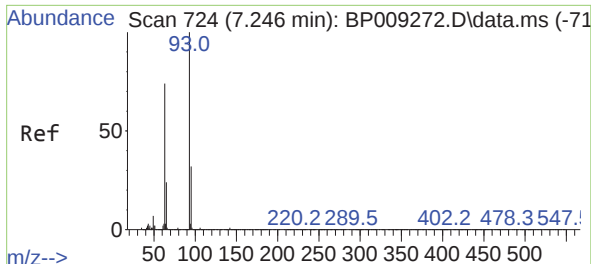


#10
Phenol
Concen: 36.217 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion: 94 Resp: 1509244
Ion Ratio Lower Upper
94 100
65 27.1 7.2 47.2
66 36.0 14.3 54.3





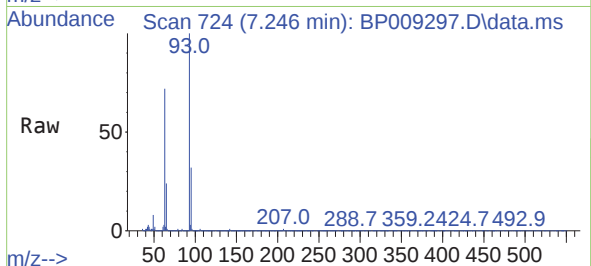
#11
bis(2-Chloroethyl)ether
Concen: 36.521 ng
RT: 7.246 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

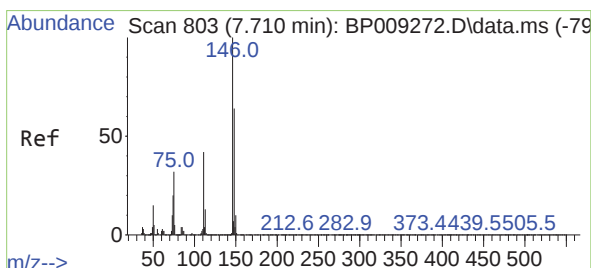
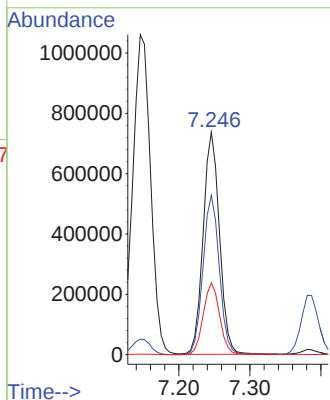
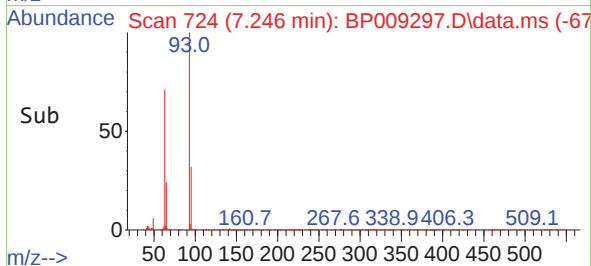


Tgt Ion: 93 Resp: 1177799
Ion Ratio Lower Upper
93 100
63 71.6 53.5 93.5
95 32.4 12.0 52.0

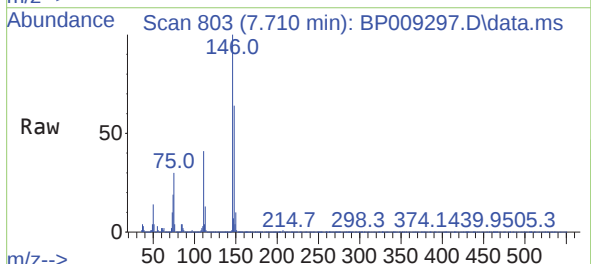
Manual Integrations

APPROVED

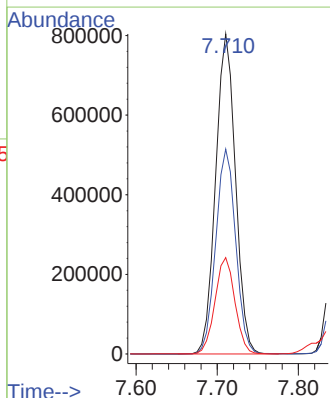
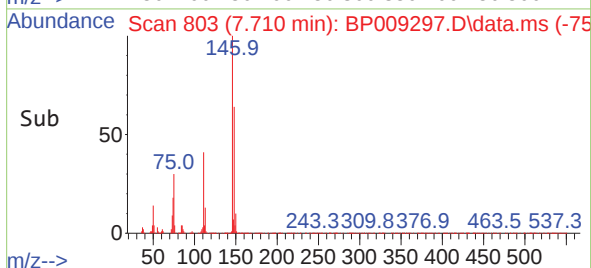
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

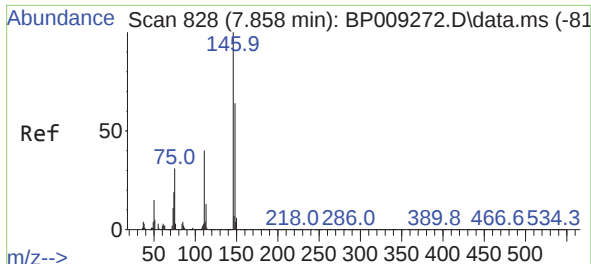


#12
1,3-Dichlorobenzene
Concen: 35.748 ng
RT: 7.710 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:146 Resp: 1366197
Ion Ratio Lower Upper
146 100
148 64.0 51.4 77.0
75 30.1 25.3 37.9





#13
1,4-Dichlorobenzene
Concen: 35.887 ng
RT: 7.857 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

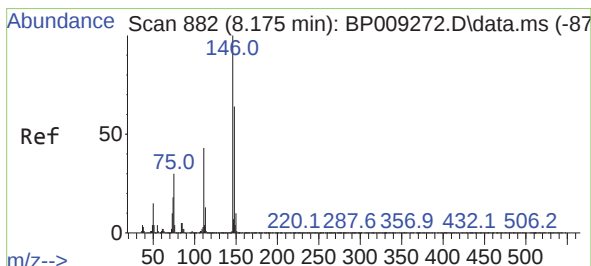
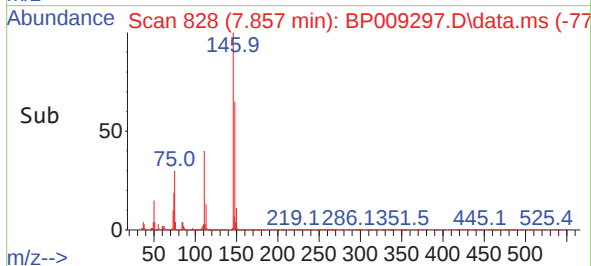
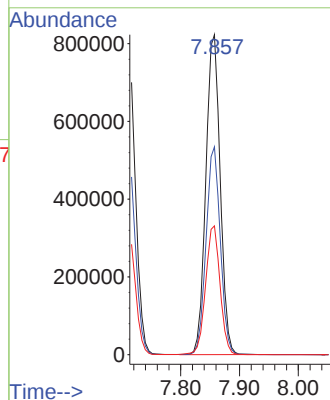
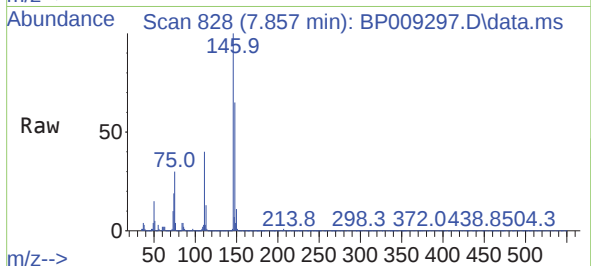
SSTDCCC040

Tgt Ion:146 Resp: 139154
Ion Ratio Lower Upper
146 100
148 65.0 51.1 76.7
111 40.2 32.1 48.1

Manual Integrations

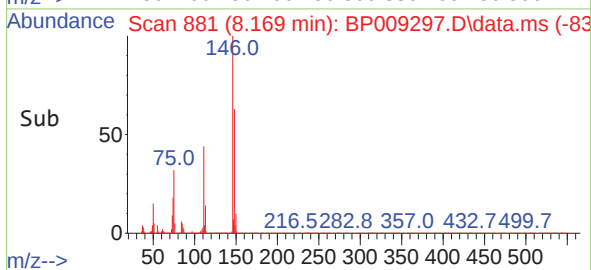
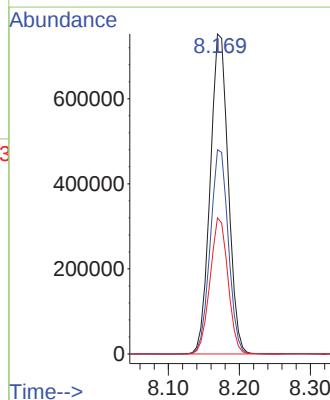
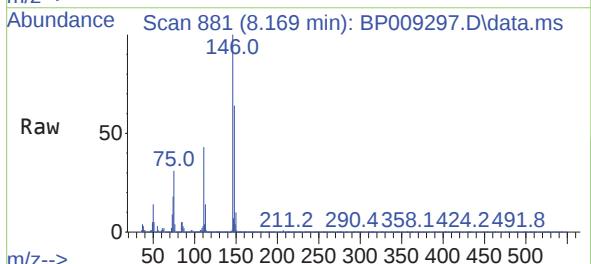
APPROVED

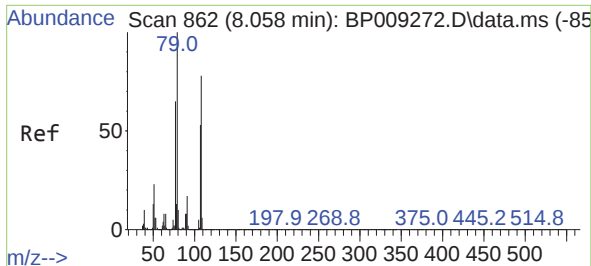
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#14
1,2-Dichlorobenzene
Concen: 35.843 ng
RT: 8.169 min Scan# 881
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

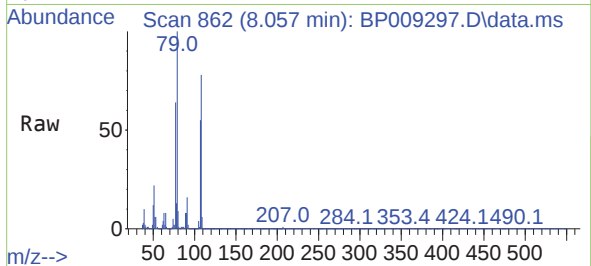
Tgt Ion:146 Resp: 1328329
Ion Ratio Lower Upper
146 100
148 63.8 50.9 76.3
111 42.5 34.1 51.1





#15
Benzyl Alcohol
Concen: 37.331 ng
RT: 8.057 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

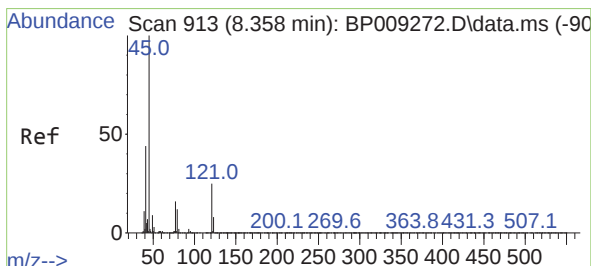
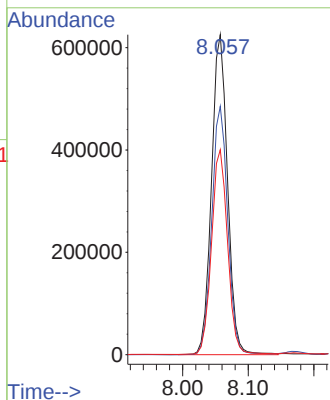
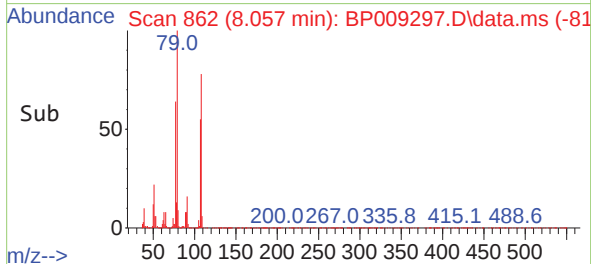
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



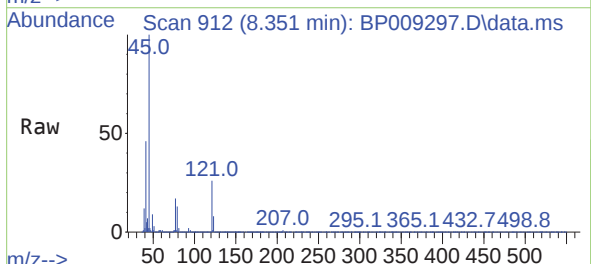
Tgt Ion: 79 Resp: 105946
Ion Ratio Lower Upper
79 100
108 77.6 62.5 93.7
77 64.1 51.7 77.5

Manual Integrations
APPROVED

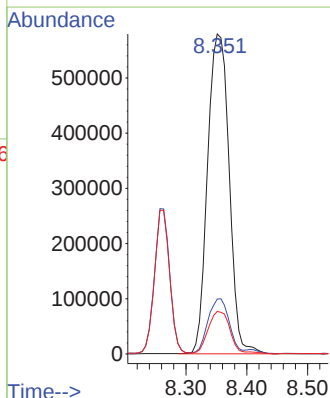
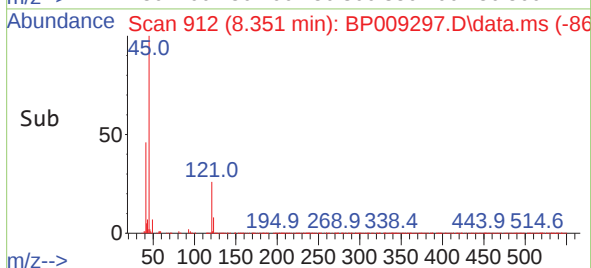
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

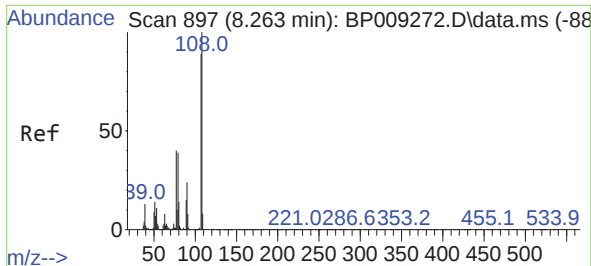


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.035 ng
RT: 8.351 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



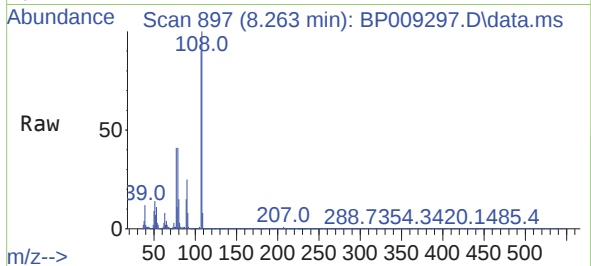
Tgt Ion: 45 Resp: 1424734
Ion Ratio Lower Upper
45 100
77 17.1 0.0 36.5
79 13.3 0.0 32.4





#17
2-Methylphenol
Concen: 36.826 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

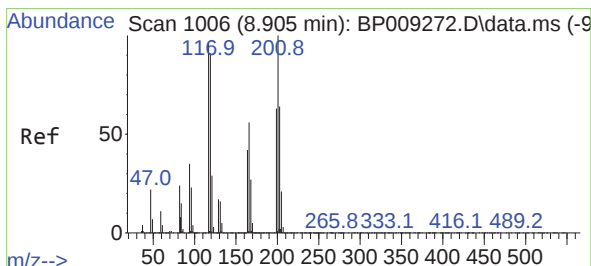
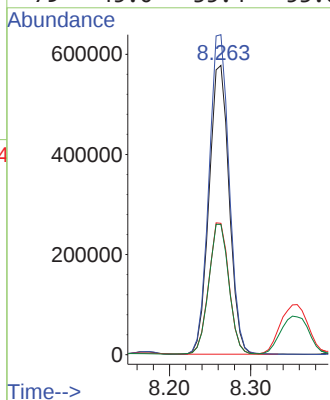
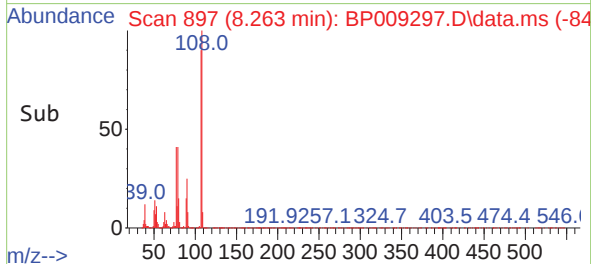
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



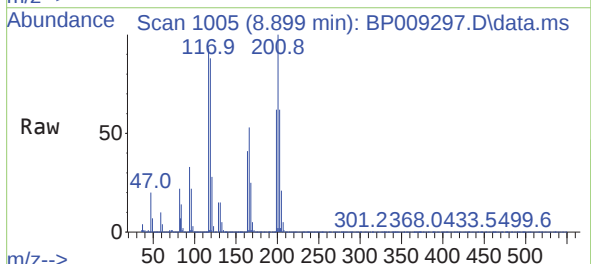
Tgt Ion:107 Resp: 99336
Ion Ratio Lower Upper
107 100
108 110.6 90.2 135.2
77 45.4 36.3 54.5
79 45.0 35.4 53.0

Manual Integrations
APPROVED

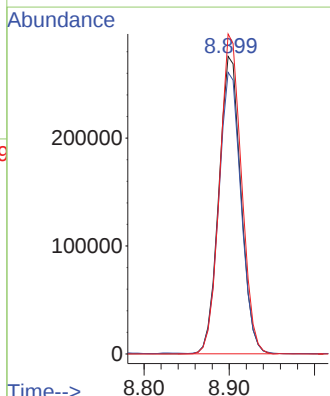
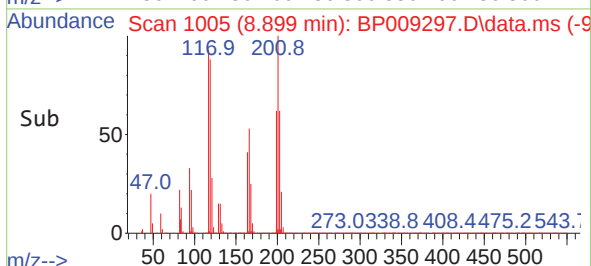
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

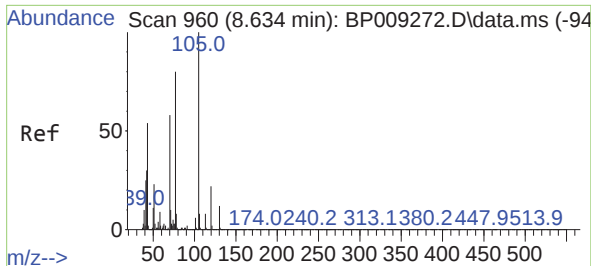


#18
Hexachloroethane
Concen: 36.702 ng
RT: 8.899 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



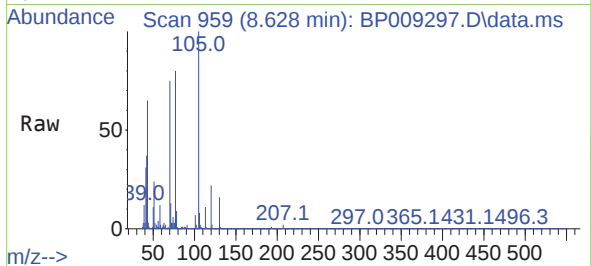
Tgt Ion:117 Resp: 495317
Ion Ratio Lower Upper
117 100
119 94.7 76.4 114.6
201 107.5 83.4 125.2





#19
n-Nitroso-di-n-propylamine
Concen: 37.515 ng
RT: 8.628 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

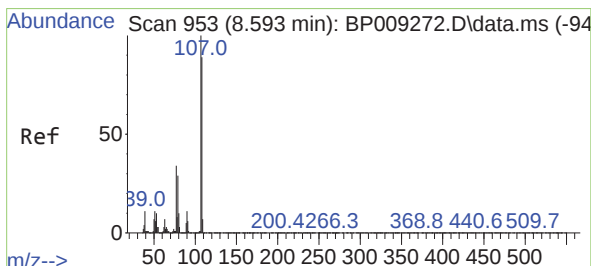
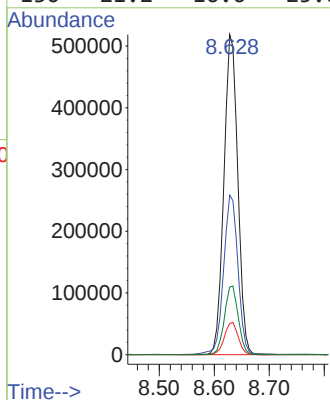
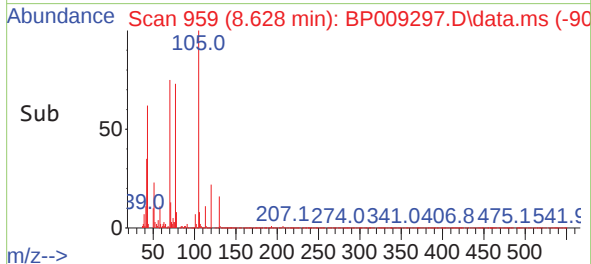
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



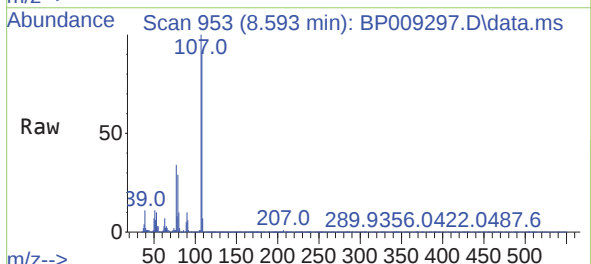
Tgt Ion: 70 Resp: 91052
Ion Ratio Lower Upper
70 100
42 49.9 41.0 61.4
101 9.7 7.9 11.9
130 21.2 16.6 25.0

Manual Integrations
APPROVED

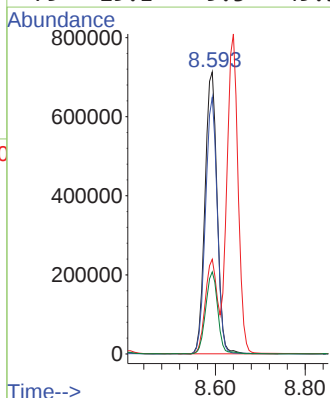
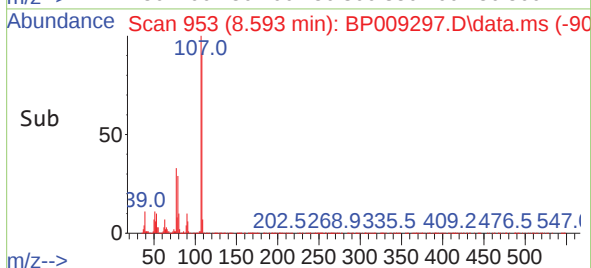
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

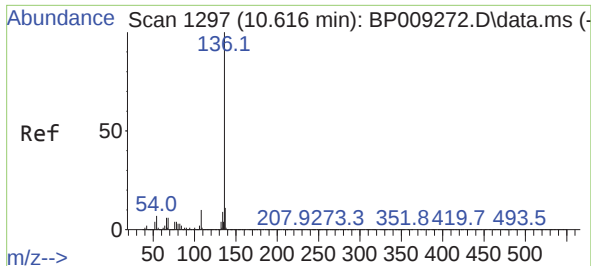


#20
3+4-Methylphenols
Concen: 36.964 ng
RT: 8.593 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:107 Resp: 1336291
Ion Ratio Lower Upper
107 100
108 91.0 69.4 109.4
77 33.6 13.6 53.6
79 29.1 9.3 49.3





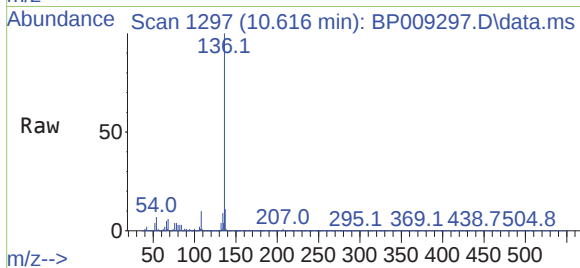
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

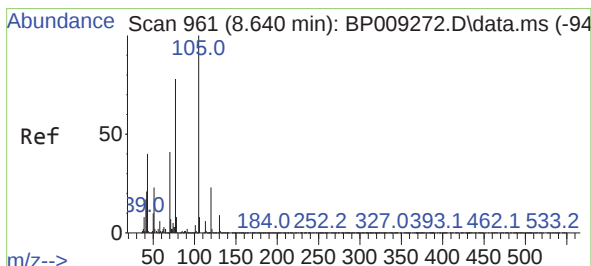
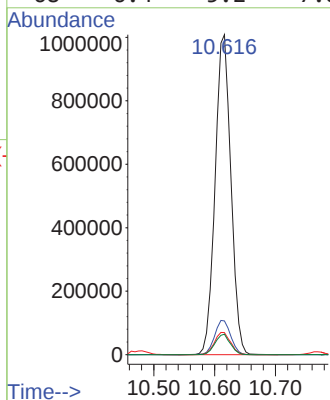
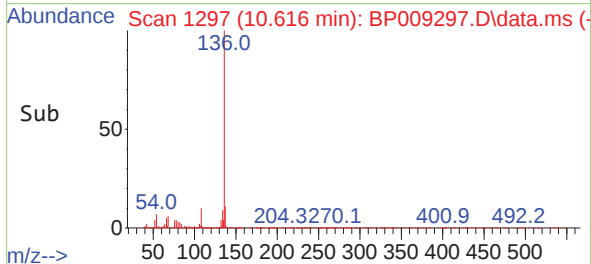


Tgt Ion:136 Resp: 1815159
Ion Ratio Lower Upper
136 100
137 10.5 8.6 12.8
54 6.9 5.8 8.8
68 6.4 5.2 7.8

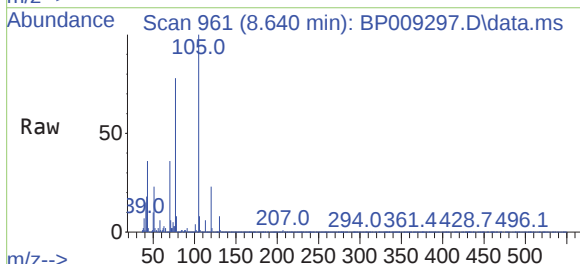
Manual Integrations

APPROVED

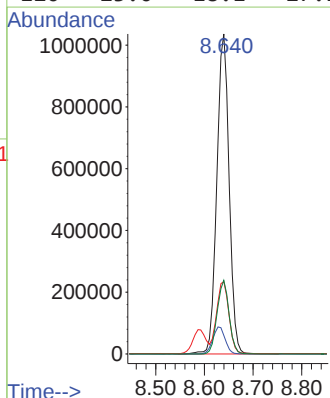
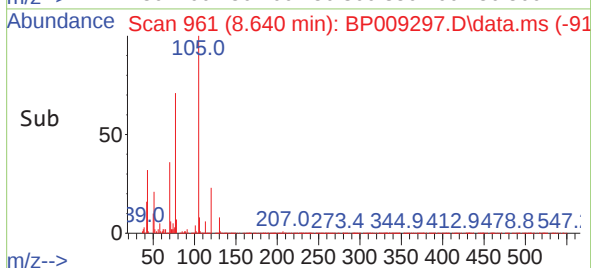
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

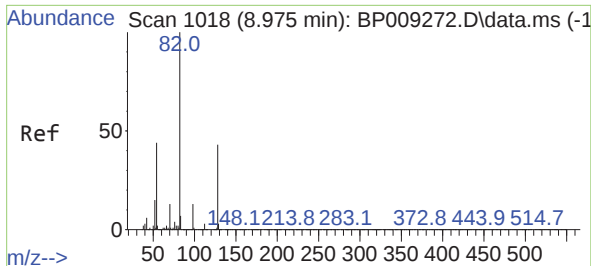


#22
Acetophenone
Concen: 37.391 ng
RT: 8.640 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:105 Resp: 1814274
Ion Ratio Lower Upper
105 100
71 5.8 5.5 8.3
51 22.6 18.9 28.3
120 23.0 18.1 27.1





#23
Nitrobenzene-d5
Concen: 78.701 ng
RT: 8.975 min Scan# 1018
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

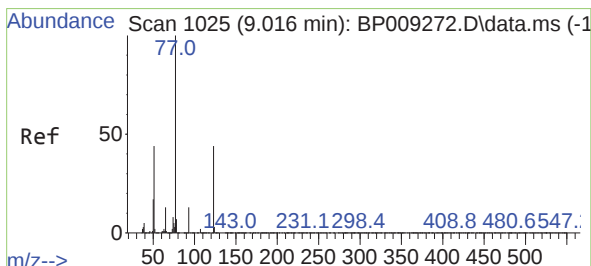
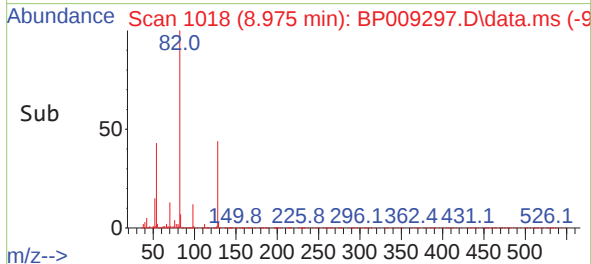
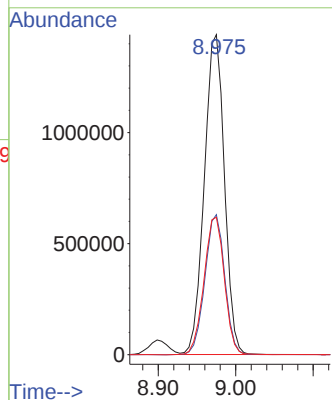
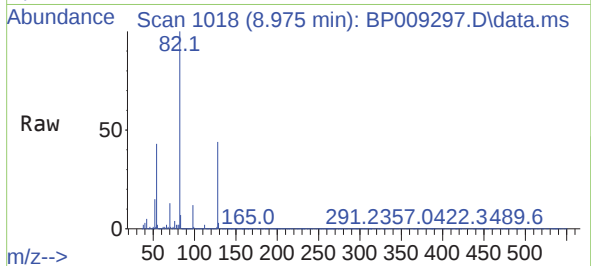
SSTDCCC040

Tgt Ion: 82 Resp: 2593640
Ion Ratio Lower Upper
82 100
128 43.7 34.2 51.4
54 43.0 34.7 52.1

Manual Integrations

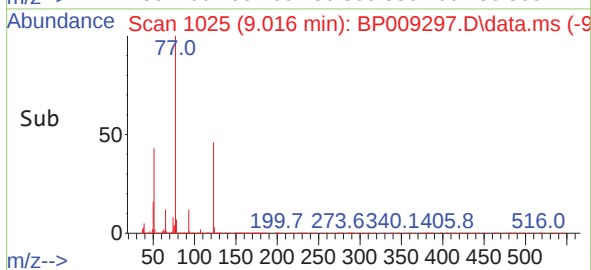
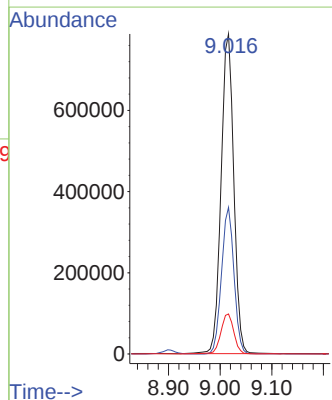
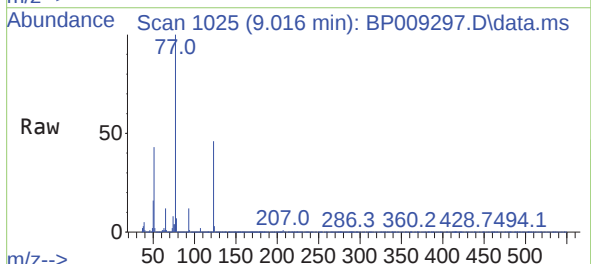
APPROVED

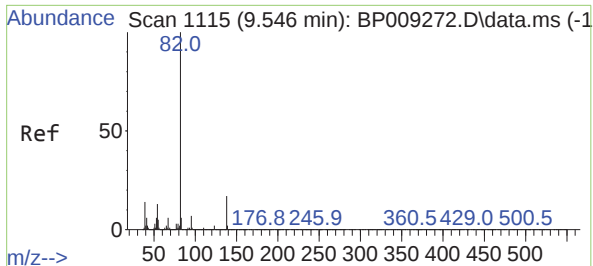
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#24
Nitrobenzene
Concen: 38.377 ng
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

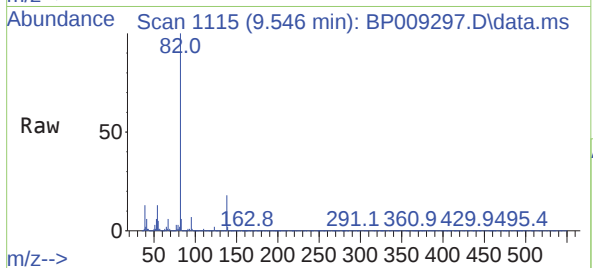
Tgt Ion: 77 Resp: 1340365
Ion Ratio Lower Upper
77 100
123 45.8 35.5 53.3
65 12.5 10.3 15.5





#25
Isophorone
Concen: 38.377 ng
RT: 9.546 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

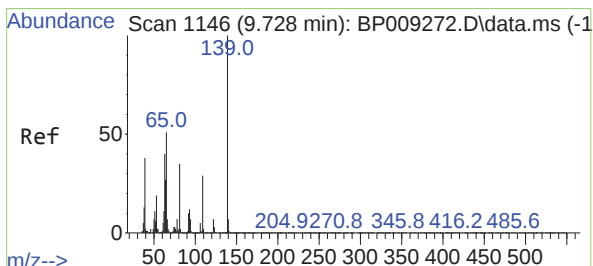
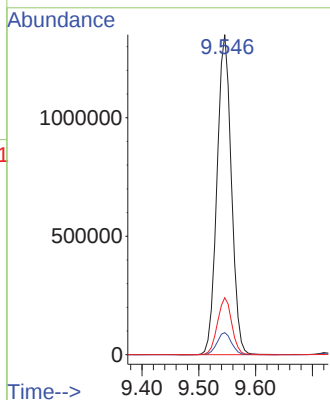
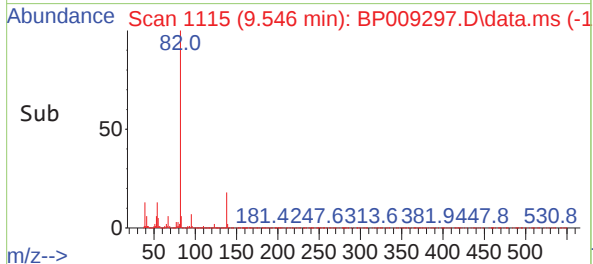
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



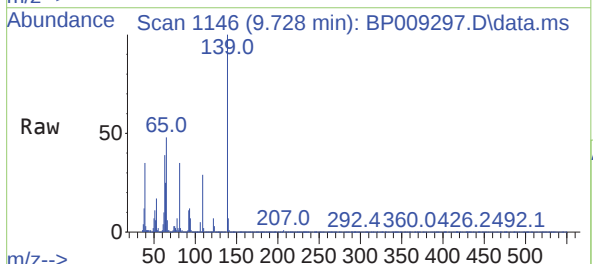
Tgt Ion: 82 Resp: 2365692
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.8 13.8 20.8

Manual Integrations
APPROVED

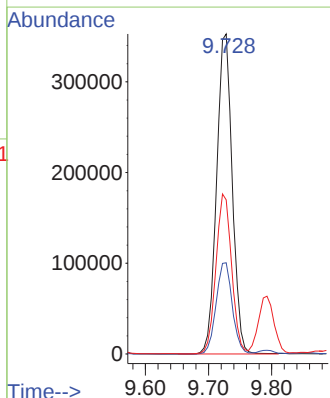
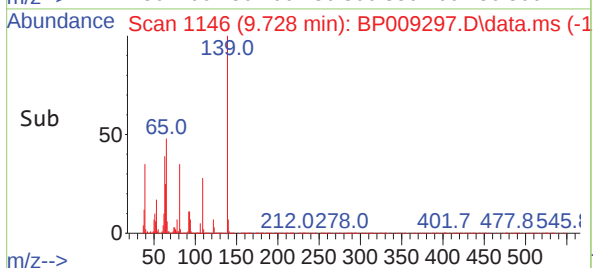
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

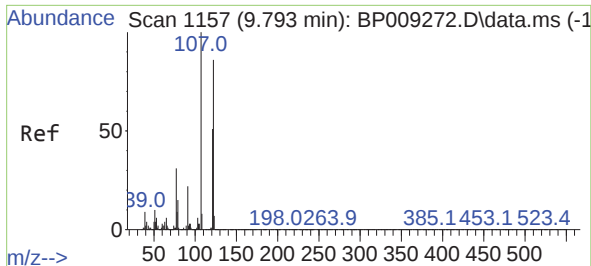


#26
2-Nitrophenol
Concen: 44.969 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:139 Resp: 608434
Ion Ratio Lower Upper
139 100
109 28.5 23.4 35.0
65 48.1 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 36.969 ng
RT: 9.793 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

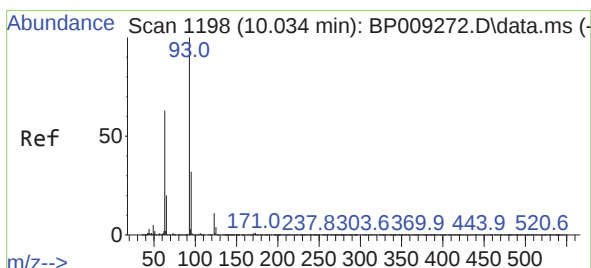
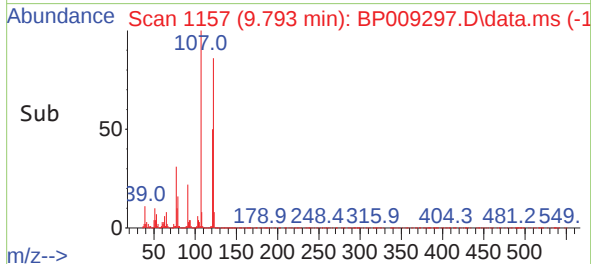
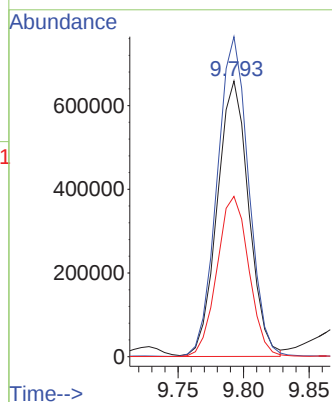
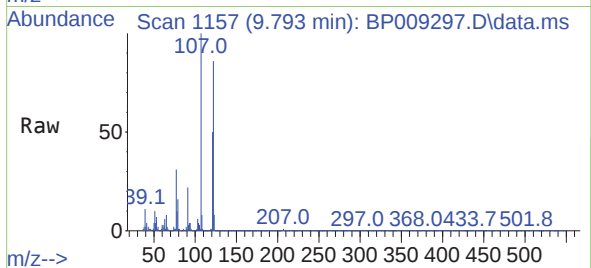
SSTDCCC040

Tgt Ion:122 Resp: 110011
Ion Ratio Lower Upper
122 100
107 116.0 92.6 138.8
121 58.1 46.7 70.1

Manual Integrations

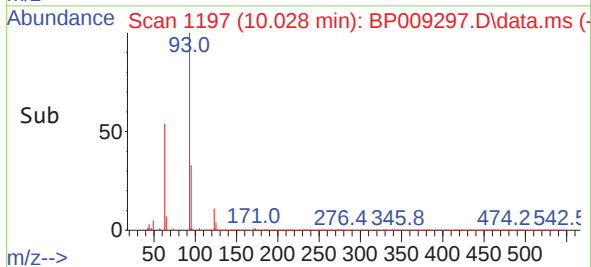
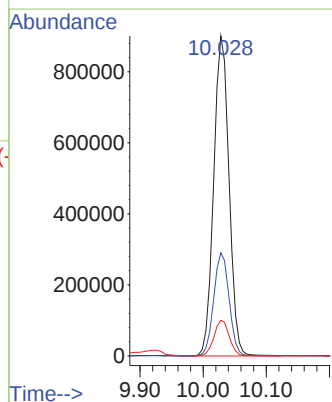
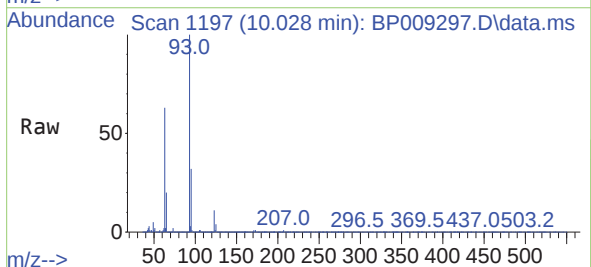
APPROVED

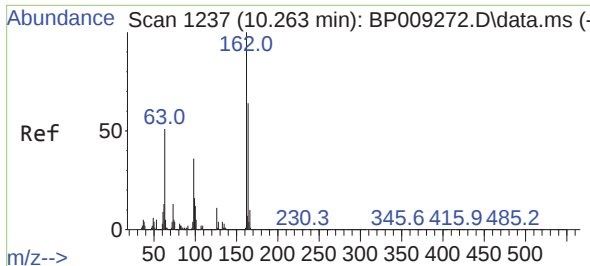
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#28
bis(2-Chloroethoxy)methane
Concen: 37.596 ng
RT: 10.028 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion: 93 Resp: 1516634
Ion Ratio Lower Upper
93 100
95 32.3 25.5 38.3
123 11.1 8.9 13.3





#29
2,4-Dichlorophenol
Concen: 38.849 ng
RT: 10.263 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

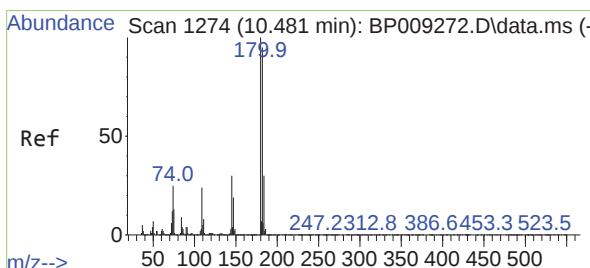
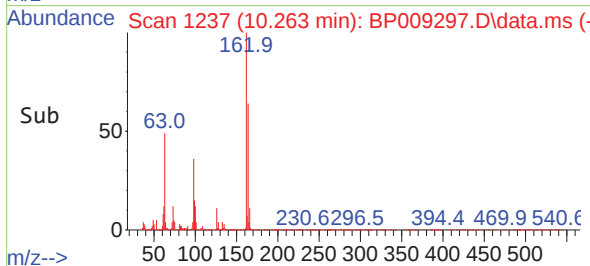
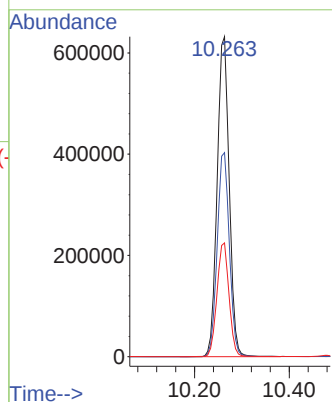
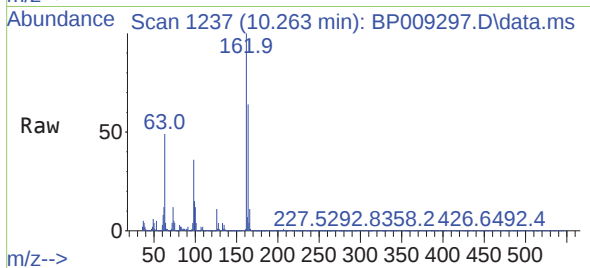
SSTDCCC040

Tgt Ion:162 Resp: 1115009
Ion Ratio Lower Upper
162 100
164 63.7 44.3 84.3
98 35.6 15.6 55.6

Manual Integrations

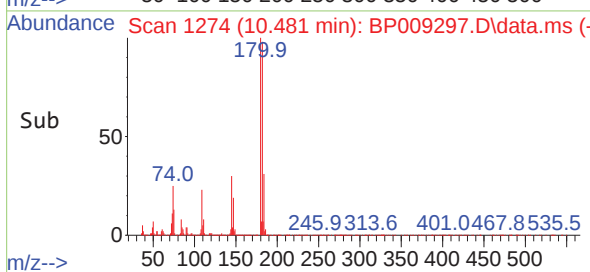
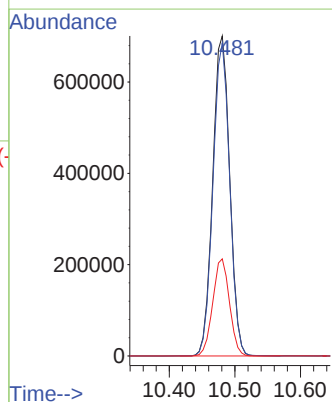
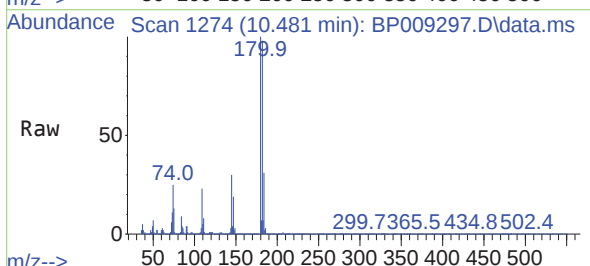
APPROVED

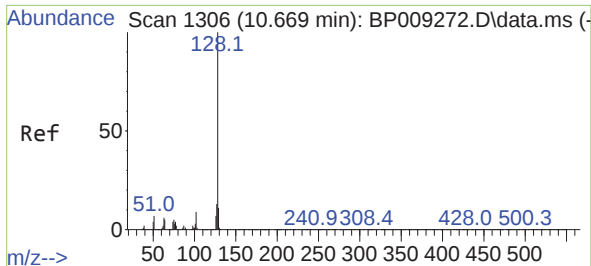
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#30
1,2,4-Trichlorobenzene
Concen: 37.495 ng
RT: 10.481 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

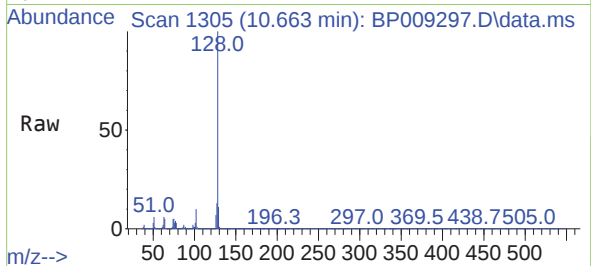
Tgt Ion:180 Resp: 1259576
Ion Ratio Lower Upper
180 100
182 97.8 76.4 114.6
145 30.3 23.8 35.6





#31
Naphthalene
Concen: 36.698 ng
RT: 10.663 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

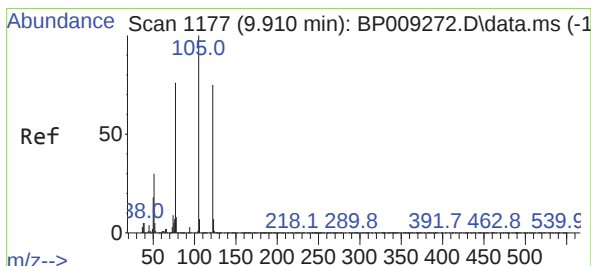
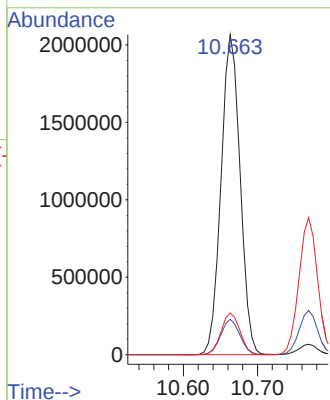
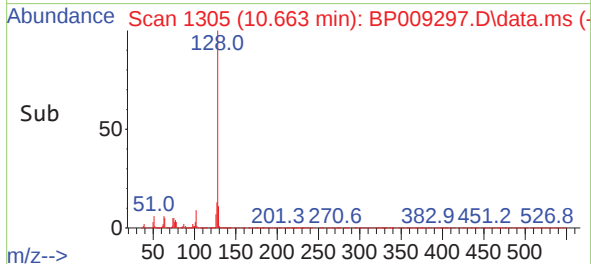
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 3688890
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.0 10.5 15.7

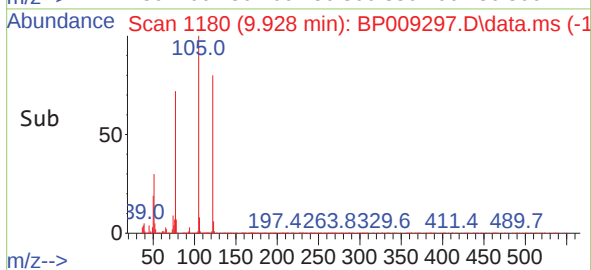
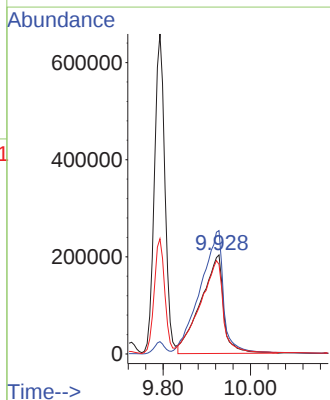
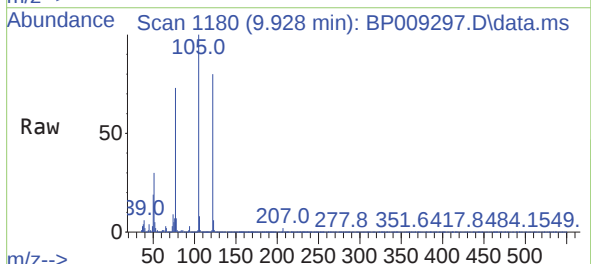
Manual Integrations
APPROVED

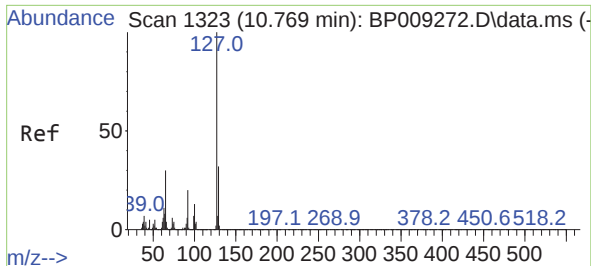
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#32
Benzoic acid
Concen: 48.802 ng
RT: 9.928 min Scan# 1180
Delta R.T. 0.018 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:122 Resp: 737588
Ion Ratio Lower Upper
122 100
105 124.4 110.5 150.5
77 90.4 79.9 119.9





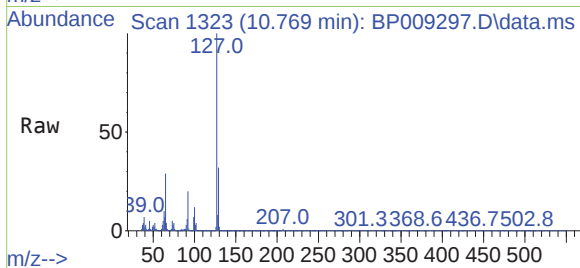
#33
4-Chloroaniline
Concen: 37.616 ng
RT: 10.769 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

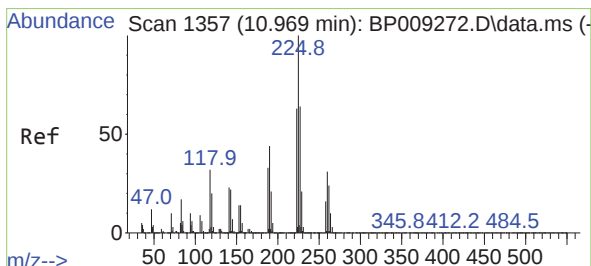
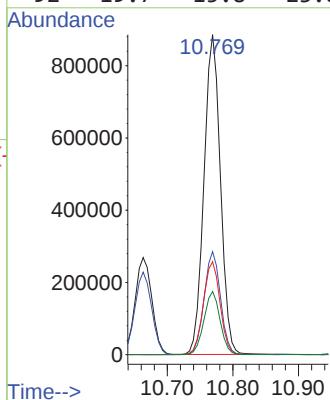
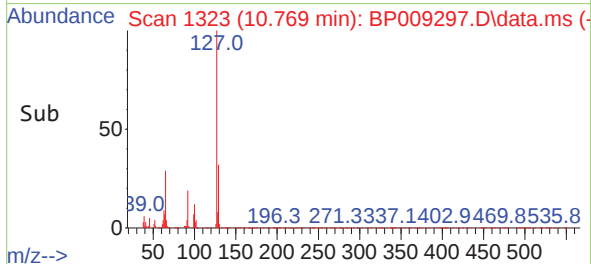


Tgt Ion:127 Resp: 1546018
Ion Ratio Lower Upper
127 100
129 32.2 25.5 38.3
65 29.1 24.3 36.5
92 19.7 15.8 23.8

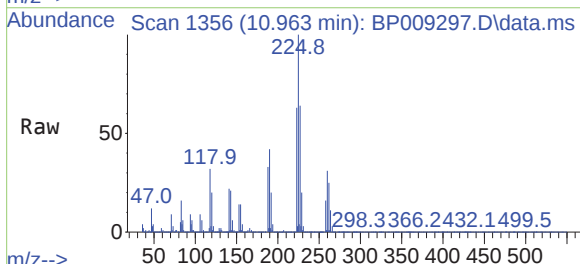
Manual Integrations

APPROVED

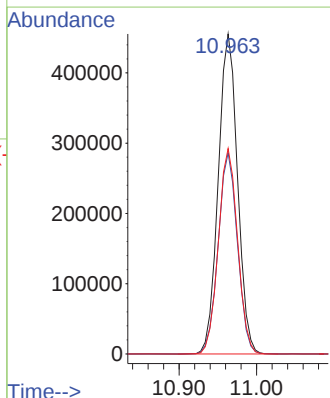
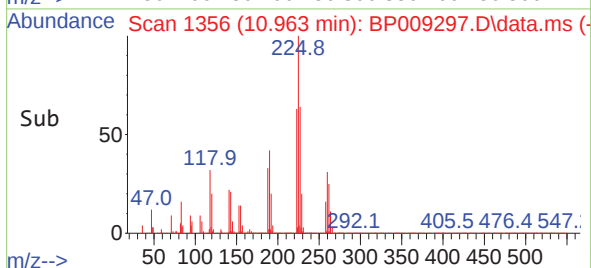
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

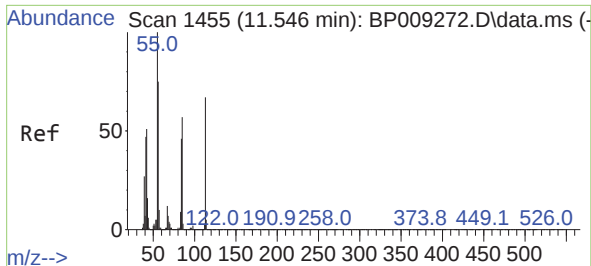


#34
Hexachlorobutadiene
Concen: 38.487 ng
RT: 10.963 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



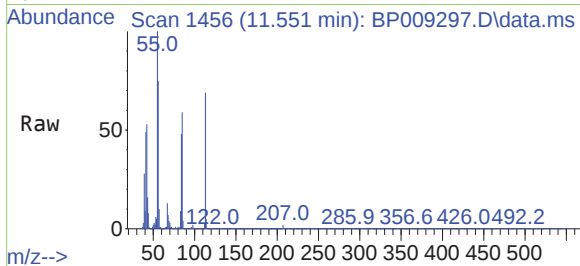
Tgt Ion:225 Resp: 787329
Ion Ratio Lower Upper
225 100
223 62.9 50.5 75.7
227 64.2 51.2 76.8





#35
Caprolactam
Concen: 41.070 ng
RT: 11.551 min Scan# 1455
Delta R.T. 0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

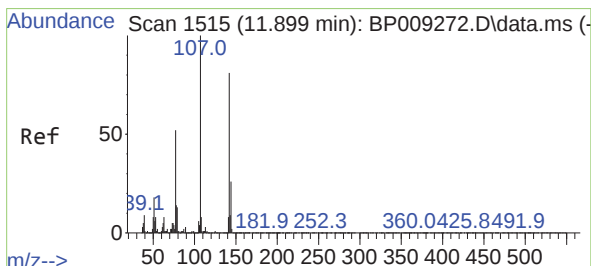
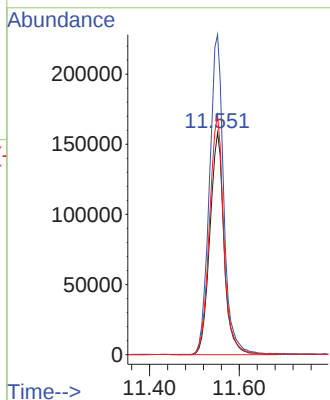
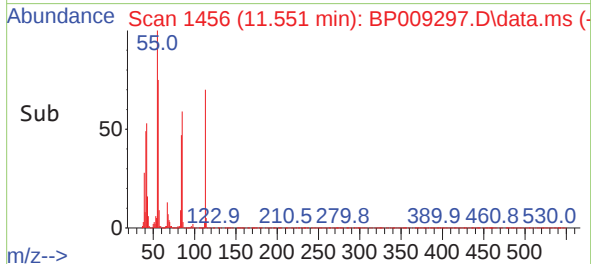
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



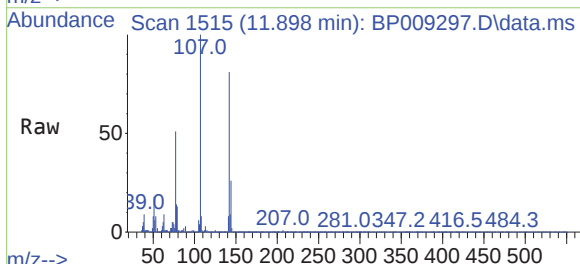
Tgt Ion:113 Resp: 34696
Ion Ratio Lower Upper
113 100
55 144.0 128.4 168.4
56 107.9 90.9 130.9

Manual Integrations
APPROVED

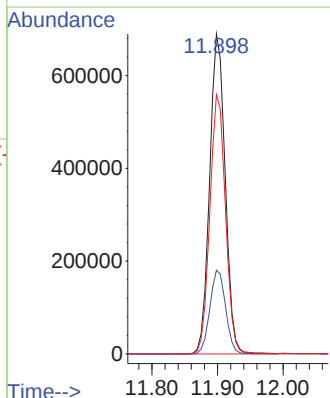
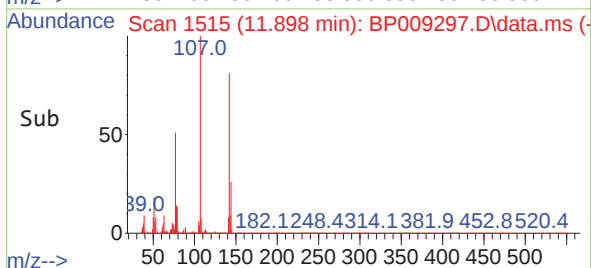
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

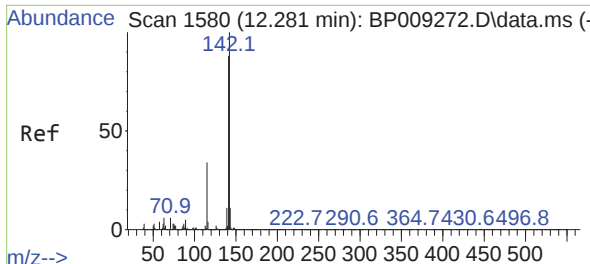


#36
4-Chloro-3-methylphenol
Concen: 37.895 ng
RT: 11.898 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:107 Resp: 1135360
Ion Ratio Lower Upper
107 100
144 26.2 21.0 31.4
142 81.0 64.9 97.3





#37
2-Methylnaphthalene
Concen: 36.934 ng
RT: 12.275 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

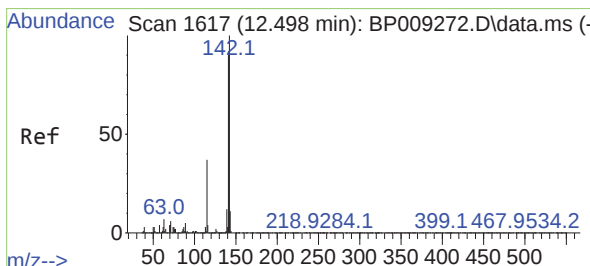
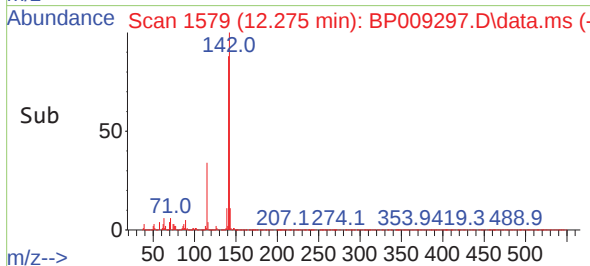
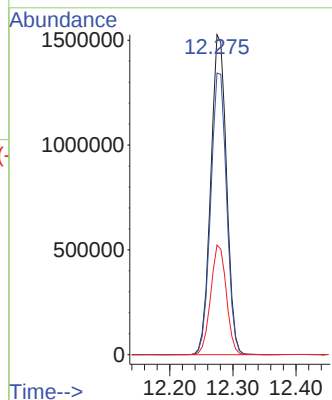
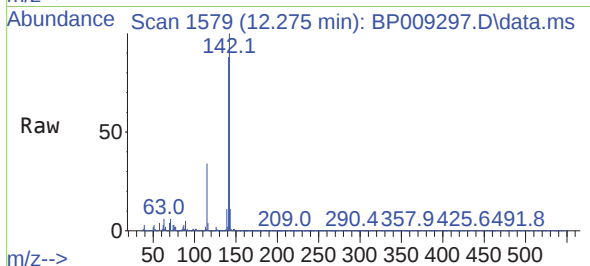
SSTDCCC040

Tgt Ion:142 Resp: 263782
Ion Ratio Lower Upper
142 100
141 88.0 70.2 105.4
115 34.3 27.4 41.2

Manual Integrations

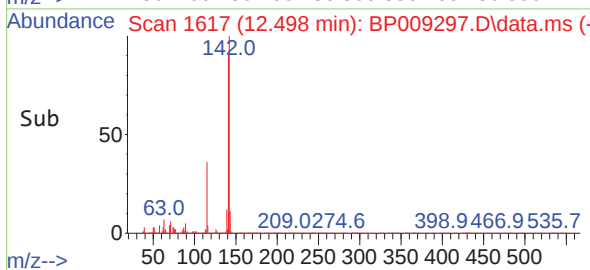
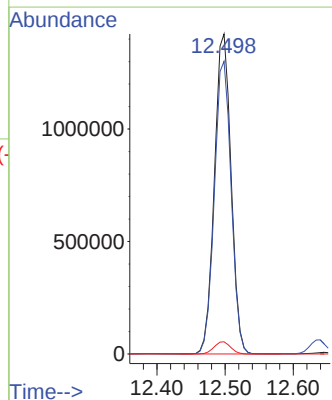
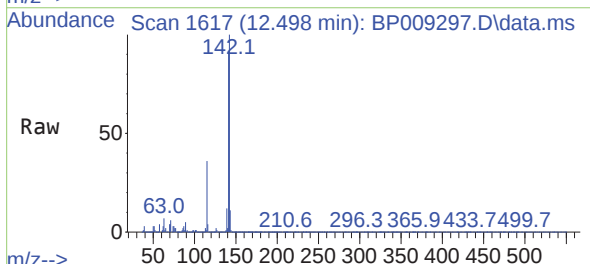
APPROVED

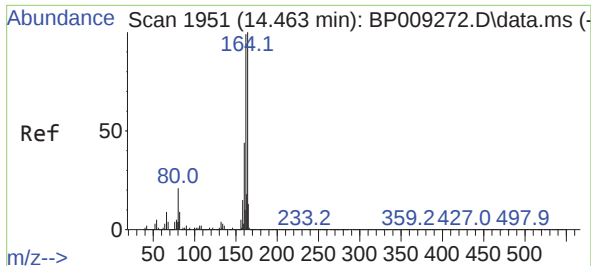
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#38
1-Methylnaphthalene
Concen: 36.824 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:142 Resp: 2422141
Ion Ratio Lower Upper
142 100
141 91.4 73.5 110.3
116 3.8 3.3 4.9





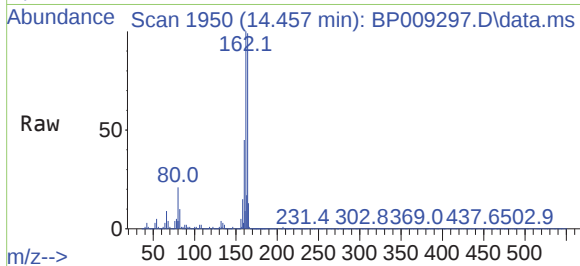
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.457 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

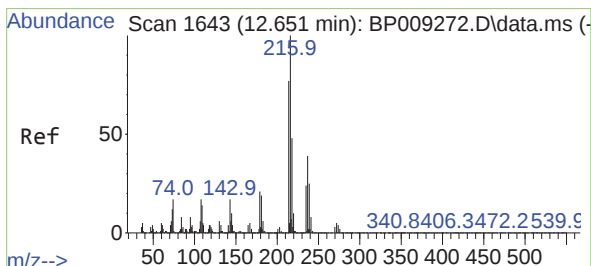
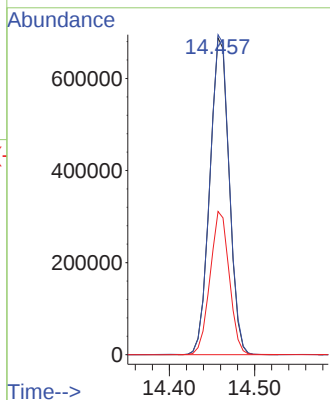
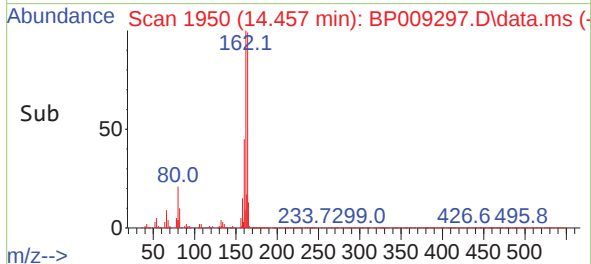


Tgt Ion:164 Resp: 1084420
Ion Ratio Lower Upper
164 100
162 101.0 79.1 118.7
160 45.2 34.9 52.3

Manual Integrations

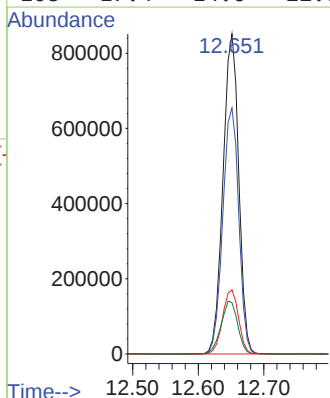
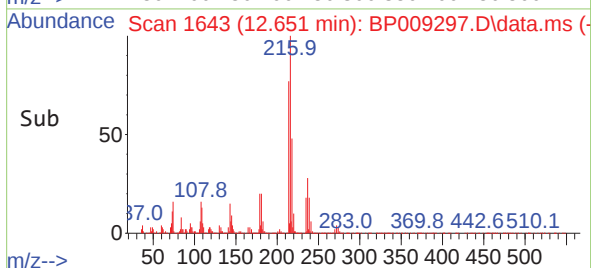
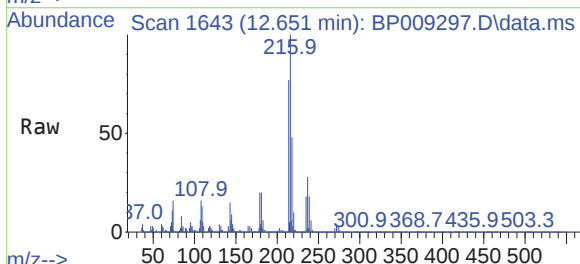
APPROVED

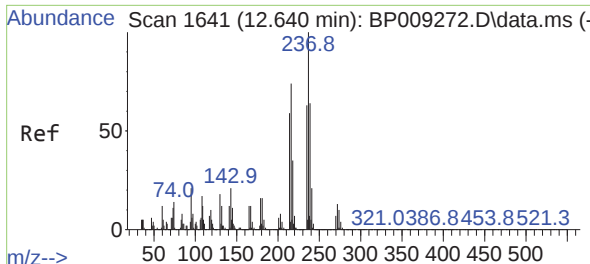
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.631 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

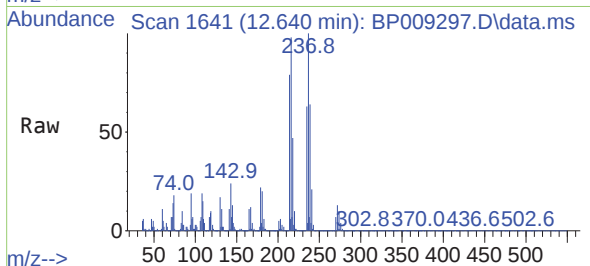
Tgt Ion:216 Resp: 1411737
Ion Ratio Lower Upper
216 100
214 78.2 62.3 93.5
179 20.3 16.8 25.2
108 17.4 14.6 22.0





#41
Hexachlorocyclopentadiene
Concen: 39.364 ng
RT: 12.640 min Scan# 10
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

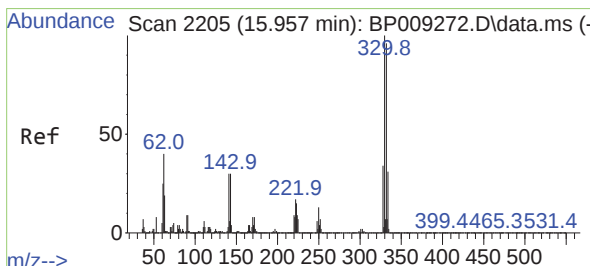
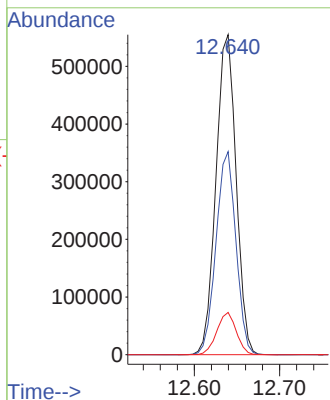
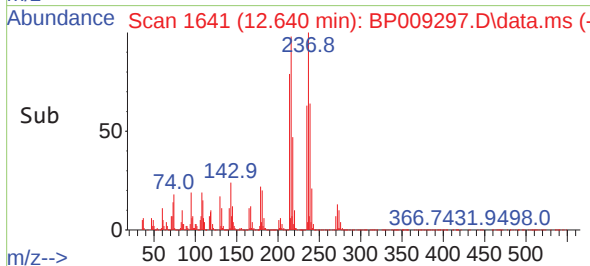
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



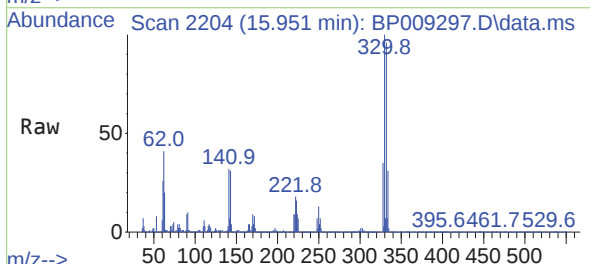
Tgt Ion: 237 Resp: 911108
Ion Ratio Lower Upper
237 100
235 63.5 42.6 82.6
272 13.2 0.0 32.8

Manual Integrations
APPROVED

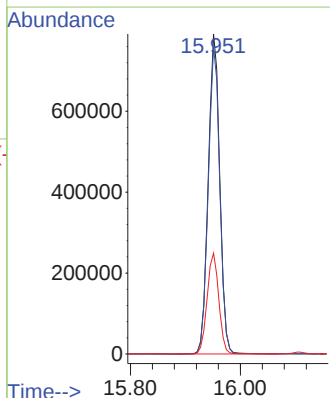
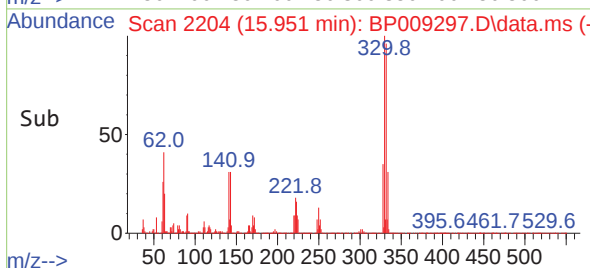
Reviewed By : Christian Giraldo 03/09/2022
Supervised By : Jagrut Upadhyay 03/09/2022

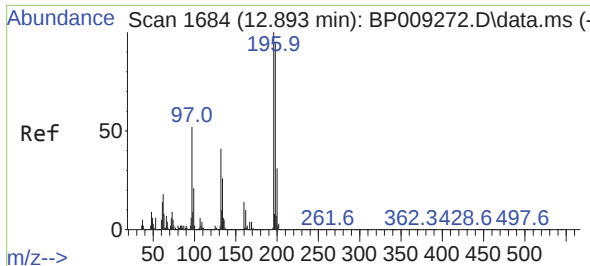


#42
2,4,6-Tribromophenol
Concen: 87.771 ng
RT: 15.951 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion: 330 Resp: 1149316
Ion Ratio Lower Upper
330 100
332 95.9 77.0 115.6
141 31.9 27.6 41.4





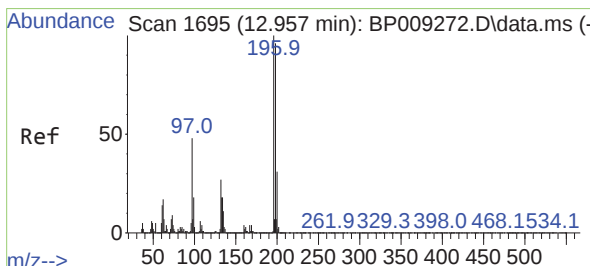
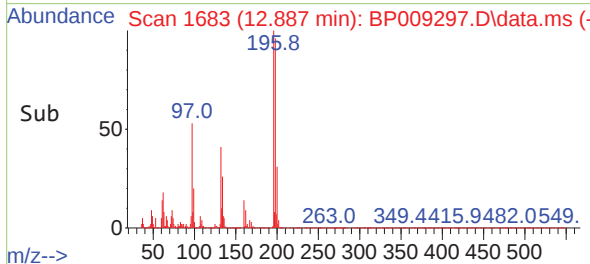
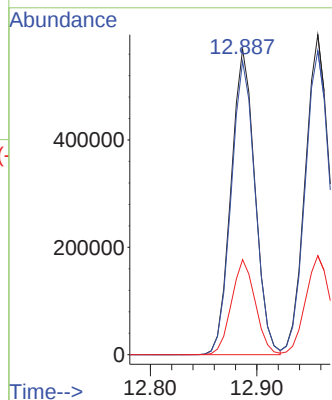
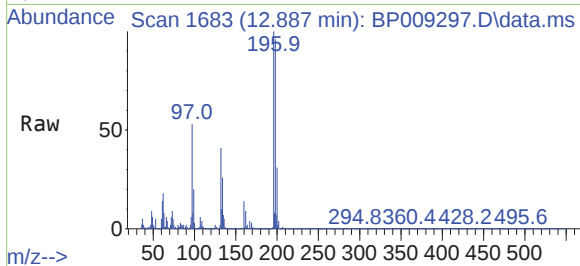
#43
2,4,6-Trichlorophenol
Concen: 40.534 ng
RT: 12.887 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 889438
Ion Ratio Lower Upper
196 100
198 96.0 76.2 114.4
200 31.1 24.4 36.6

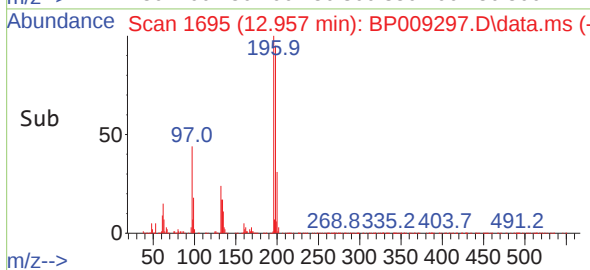
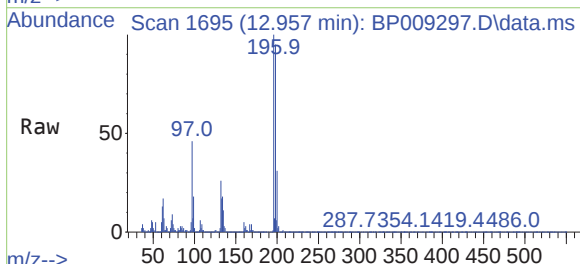
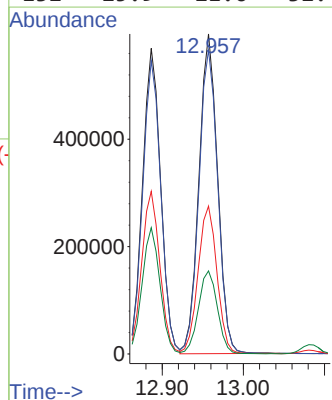
Manual Integrations
APPROVED

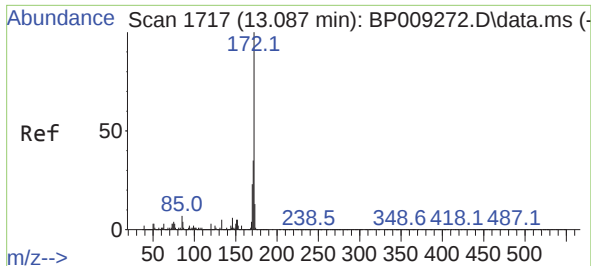
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#44
2,4,5-Trichlorophenol
Concen: 39.575 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:196 Resp: 952494
Ion Ratio Lower Upper
196 100
198 95.0 76.6 114.8
97 46.2 38.3 57.5
132 25.9 21.6 32.4





#45
2-Fluorobiphenyl
Concen: 74.855 ng
RT: 13.081 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

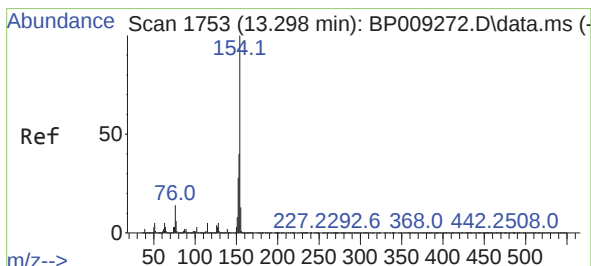
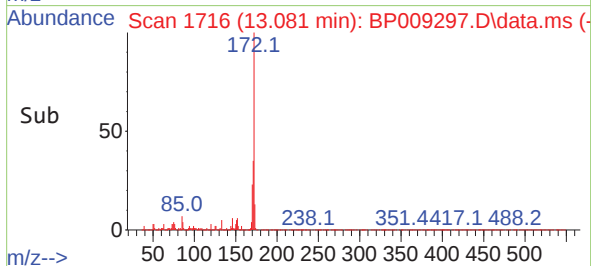
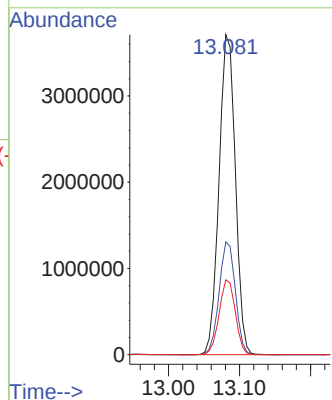
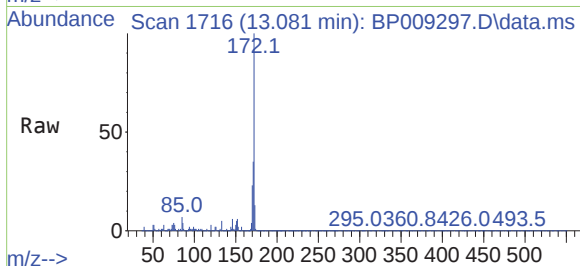
SSTDCCC040

Tgt Ion:172 Resp: 590276
Ion Ratio Lower Upper
172 100
171 35.2 28.0 42.0
170 23.4 18.6 27.8

Manual Integrations

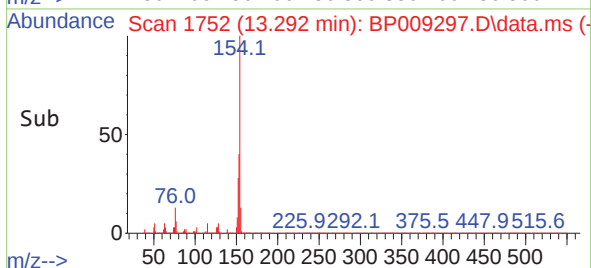
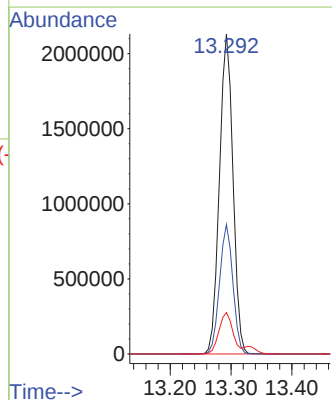
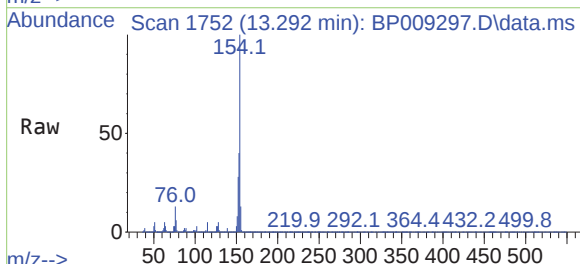
APPROVED

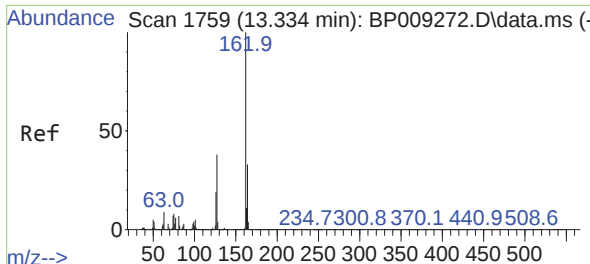
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#46
1,1'-Biphenyl
Concen: 37.007 ng
RT: 13.292 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:154 Resp: 3276484
Ion Ratio Lower Upper
154 100
153 40.4 20.2 60.2
76 12.9 0.0 34.0





#47
2-Chloronaphthalene
Concen: 37.422 ng
RT: 13.328 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

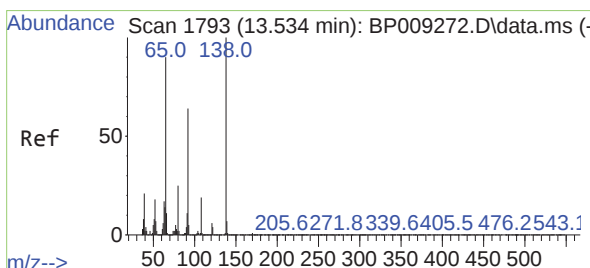
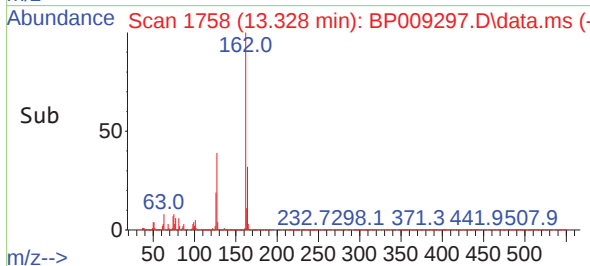
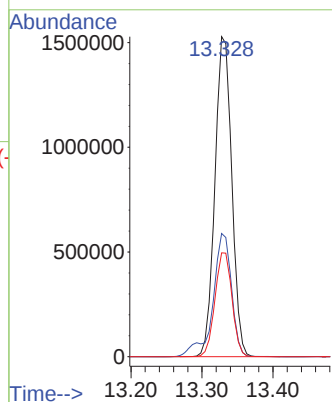
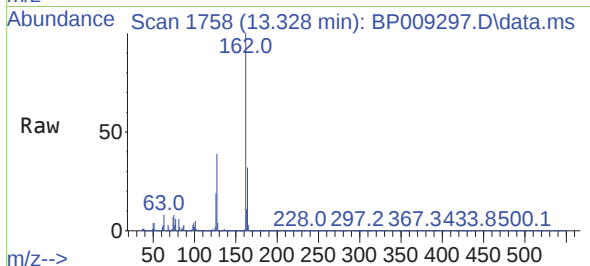
ClientSampleId :

SSTDCCC040

Tgt Ion:162 Resp: 250958
Ion Ratio Lower Upper
162 100
127 38.5 30.8 46.2
164 32.4 26.3 39.5

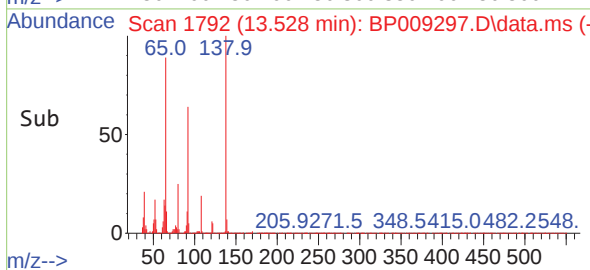
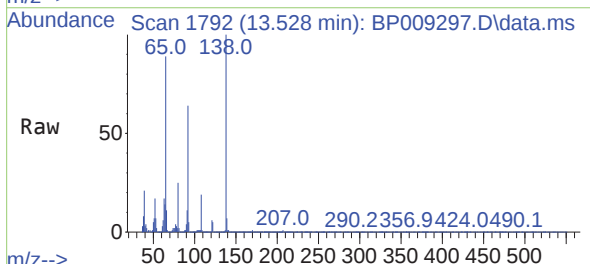
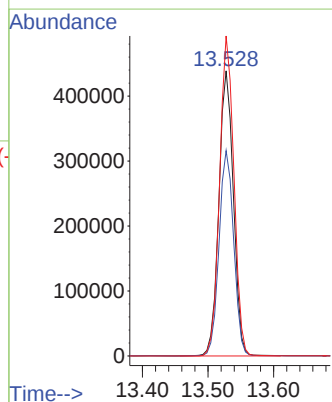
Manual Integrations
APPROVED

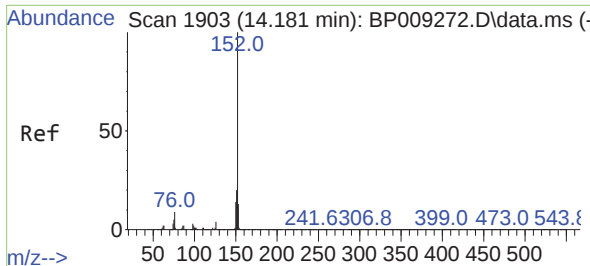
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#48
2-Nitroaniline
Concen: 43.599 ng
RT: 13.528 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion: 65 Resp: 672282
Ion Ratio Lower Upper
65 100
92 72.0 56.9 85.3
138 112.2 89.3 133.9





#49
Acenaphthylene
Concen: 38.033 ng
RT: 14.175 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

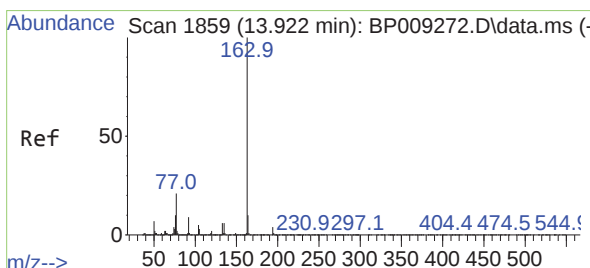
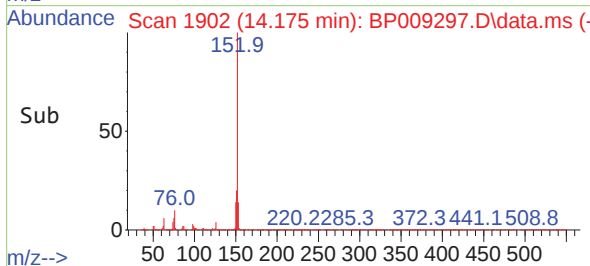
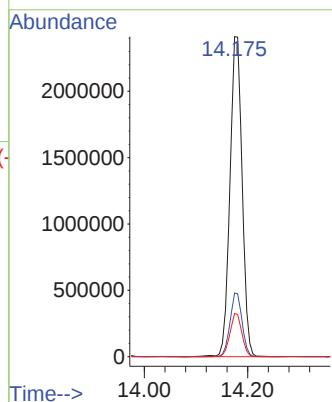
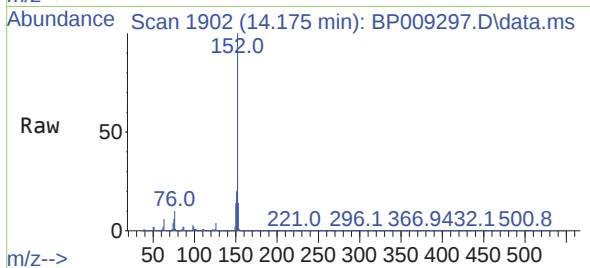
SSTDCCC040

Tgt Ion:152 Resp: 394096
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.5 10.7 16.1

Manual Integrations

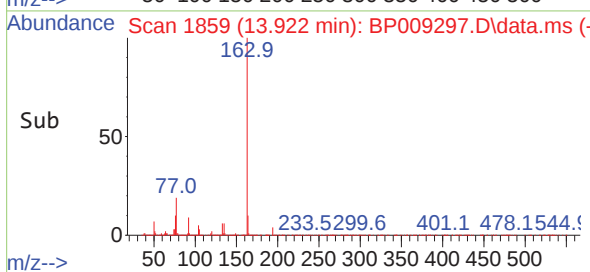
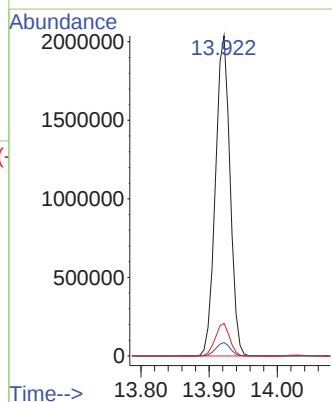
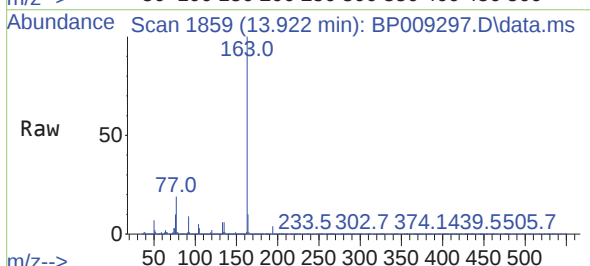
APPROVED

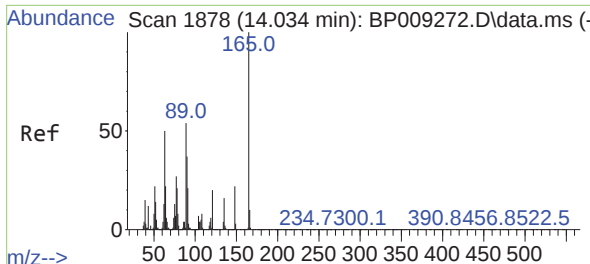
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#50
Dimethylphthalate
Concen: 37.833 ng
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:163 Resp: 3026037
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 41.355 ng
RT: 14.028 min Scan# 1878
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

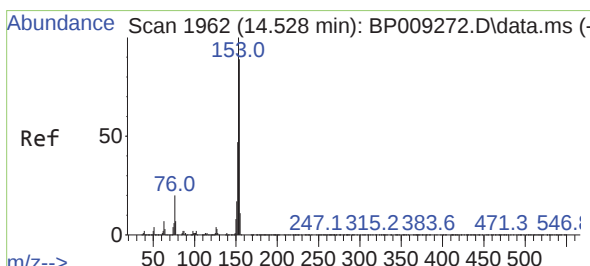
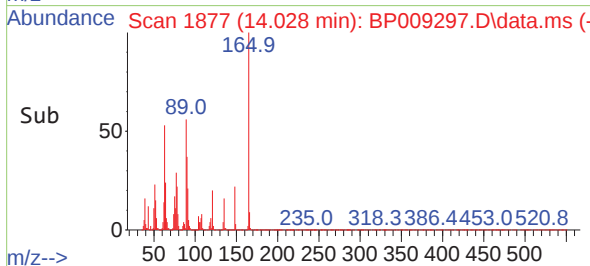
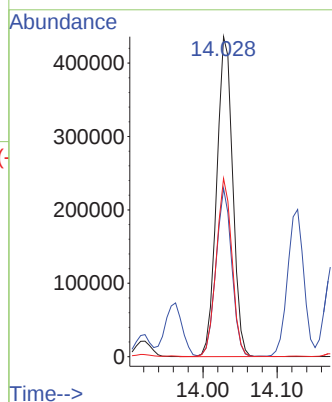
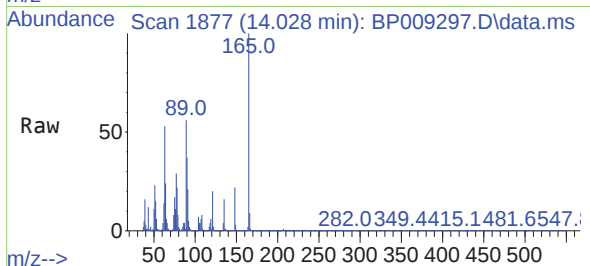
SSTDCCC040

Tgt Ion:165 Resp: 653208
Ion Ratio Lower Upper
165 100
63 52.6 40.9 61.3
89 55.7 43.4 65.2

Manual Integrations

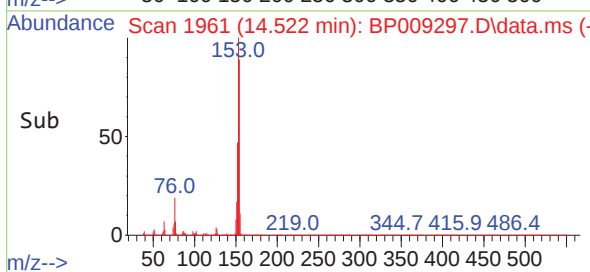
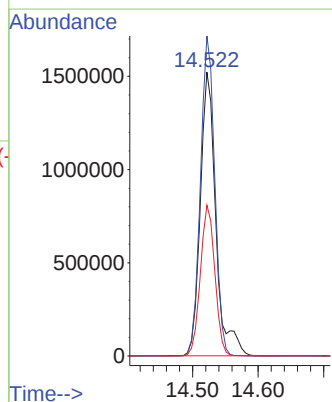
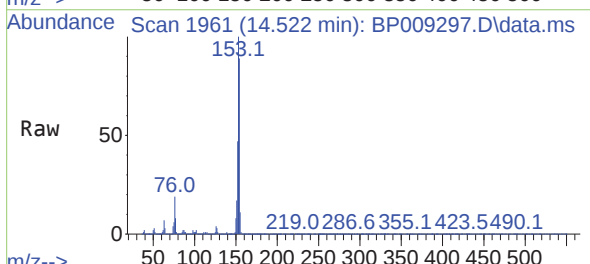
APPROVED

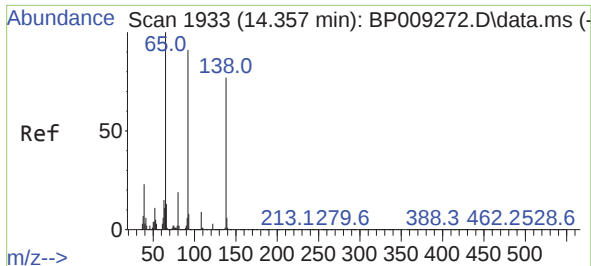
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#52
Acenaphthene
Concen: 37.799 ng
RT: 14.522 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:154 Resp: 2510232
Ion Ratio Lower Upper
154 100
153 112.7 90.2 135.4
152 53.1 42.7 64.1





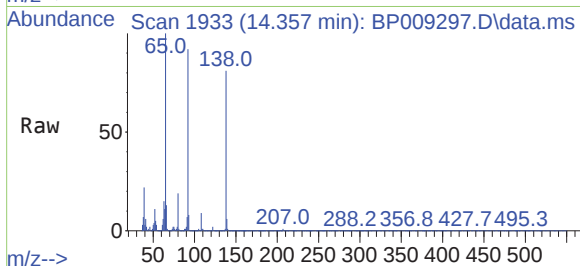
#53
3-Nitroaniline
Concen: 40.801 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

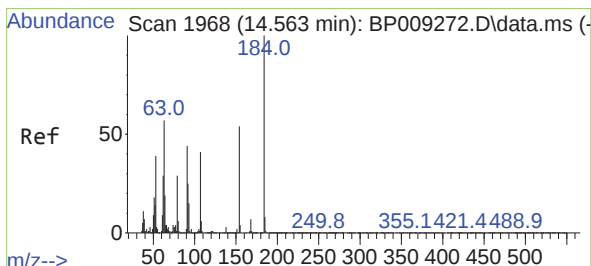
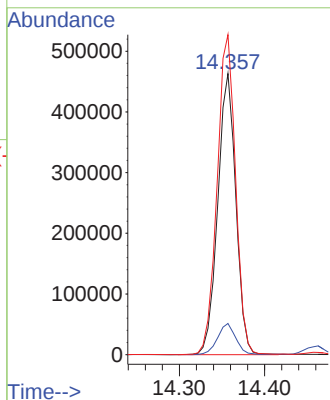
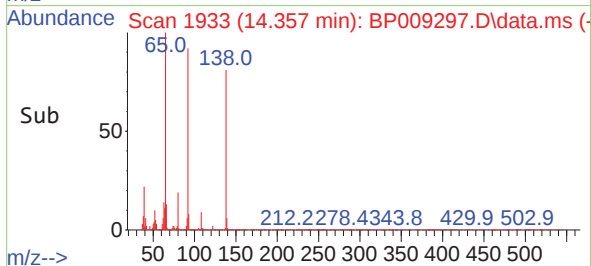


Tgt Ion:138 Resp: 684549
Ion Ratio Lower Upper
138 100
108 11.1 9.7 14.5
92 113.8 94.4 141.6

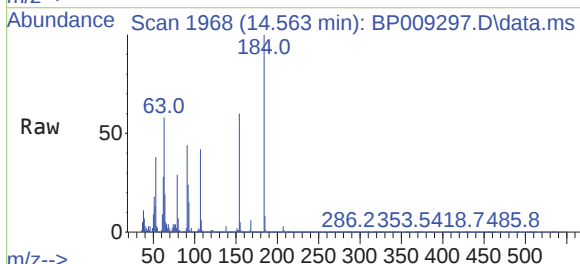
Manual Integrations

APPROVED

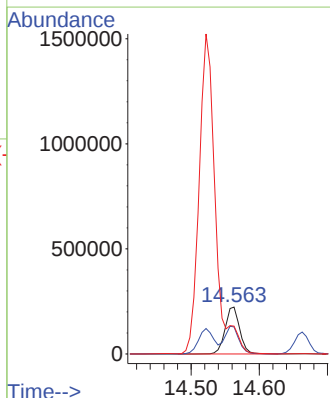
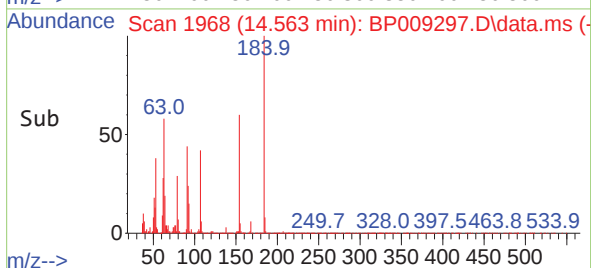
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

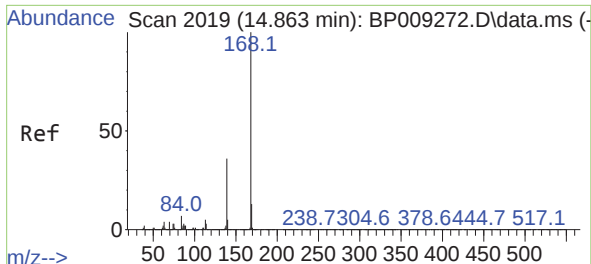


#54
2,4-Dinitrophenol
Concen: 48.845 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:184 Resp: 330351
Ion Ratio Lower Upper
184 100
63 57.7 46.3 69.5
154 59.6 45.8 68.6





#55
Dibenzenofuran
Concen: 36.747 ng
RT: 14.857 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

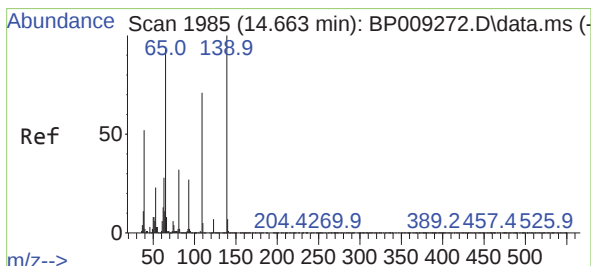
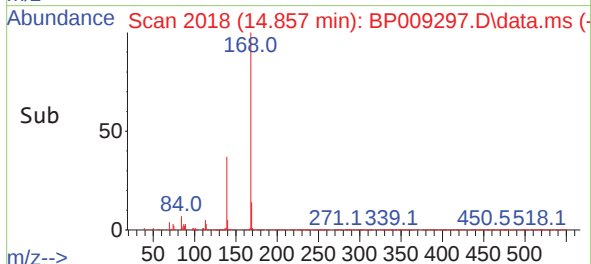
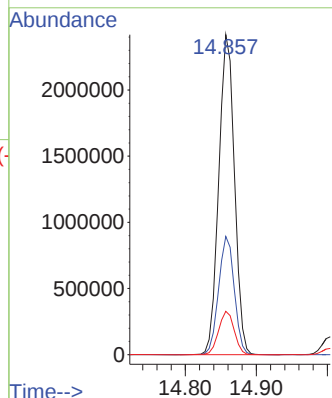
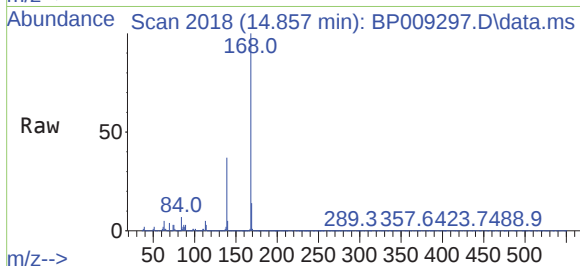
SSTDCCC040

Tgt Ion:168 Resp: 369672
Ion Ratio Lower Upper
168 100
139 37.0 29.1 43.7
169 13.6 10.6 16.0

Manual Integrations

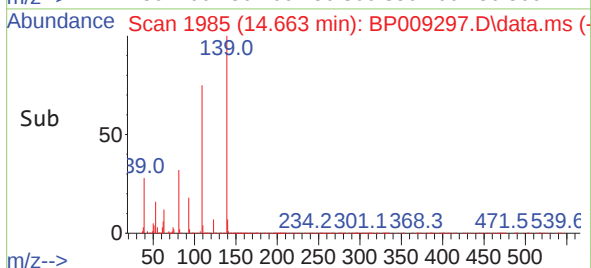
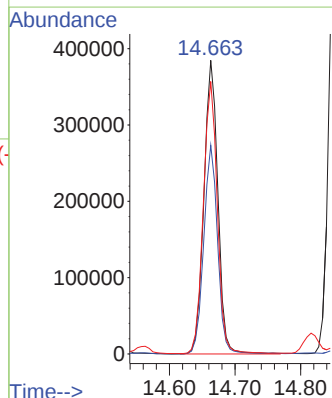
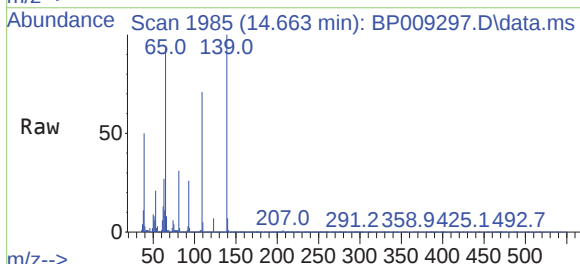
APPROVED

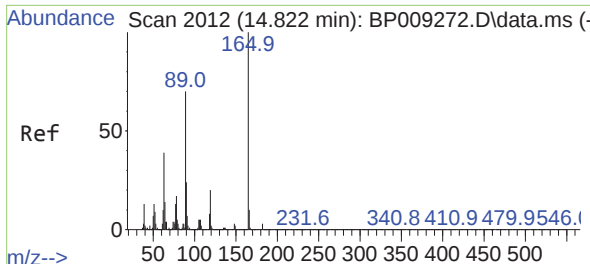
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#56
4-Nitrophenol
Concen: 40.873 ng
RT: 14.663 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:139 Resp: 570308
Ion Ratio Lower Upper
139 100
109 71.1 51.2 91.2
65 92.8 73.2 113.2





#57
2,4-Dinitrotoluene
Concen: 43.237 ng
RT: 14.816 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

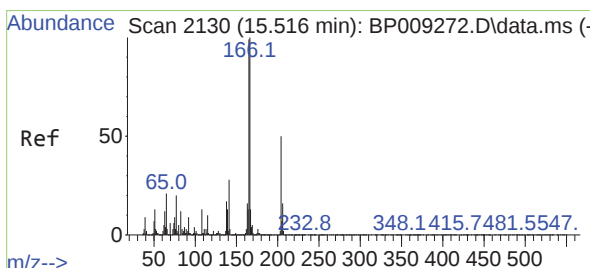
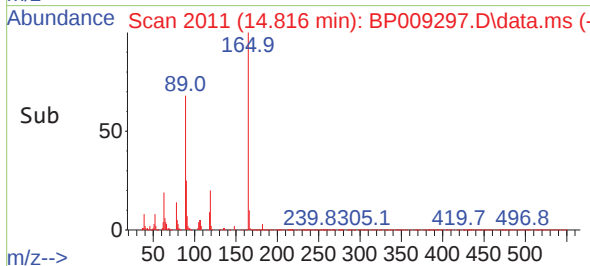
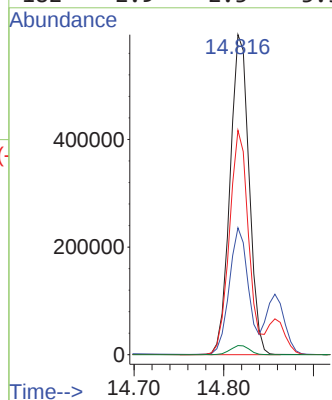
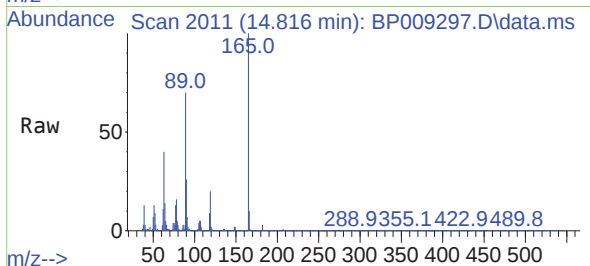
SSTDCCC040

Tgt Ion:165 Resp: 87442
Ion Ratio Lower Upper
165 100
63 39.7 31.4 47.2
89 70.1 55.9 83.9
182 2.9 2.3 3.5

Manual Integrations

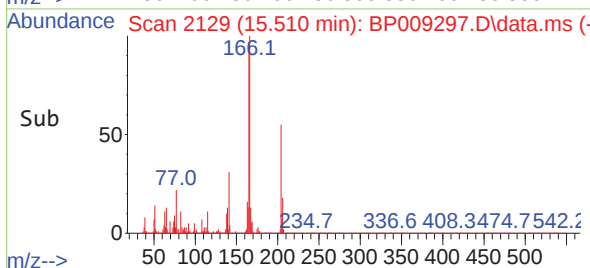
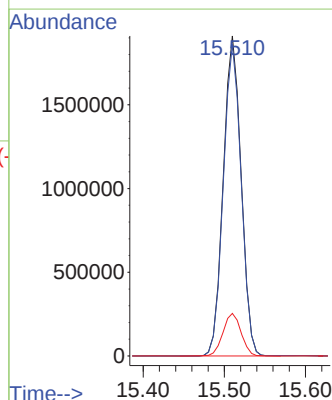
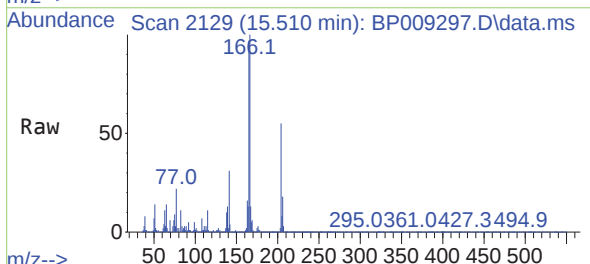
APPROVED

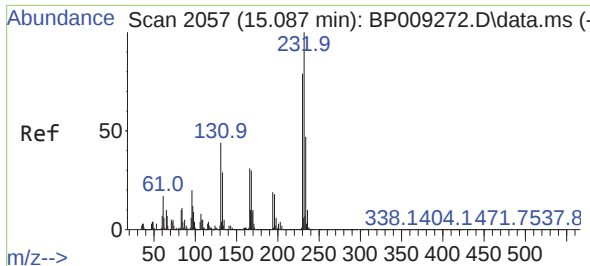
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#58
Fluorene
Concen: 37.100 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

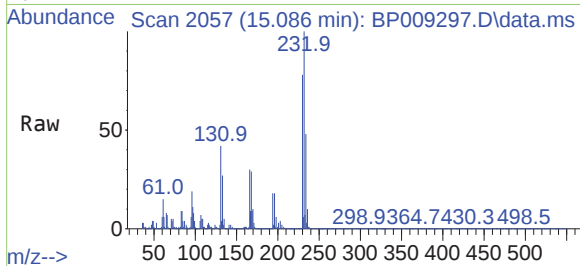
Tgt Ion:166 Resp: 2922662
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.3 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 40.158 ng
RT: 15.086 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

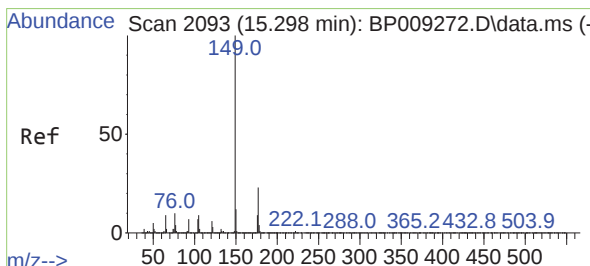
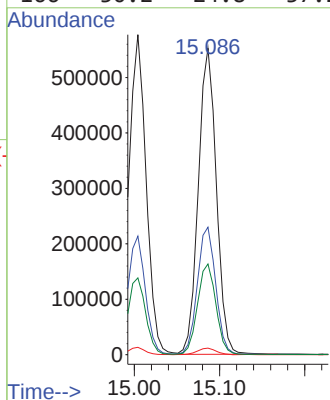
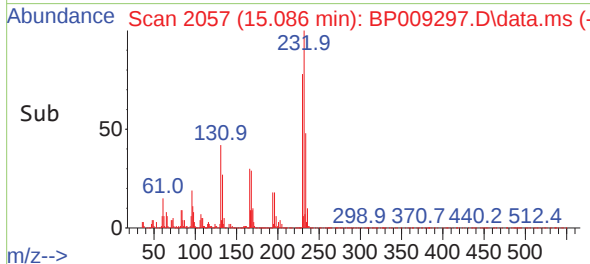
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:232 Resp: 81383
Ion Ratio Lower Upper
232 100
131 42.4 35.5 53.3
130 2.2 1.8 2.8
166 30.2 24.8 37.2

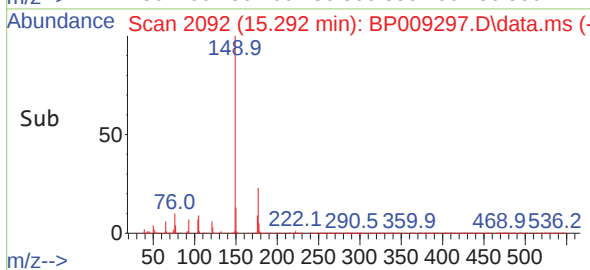
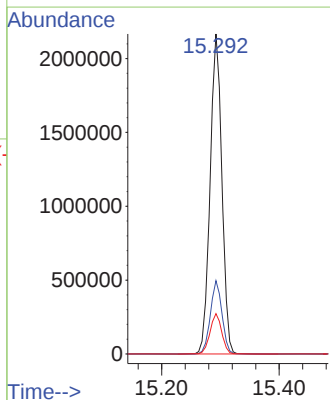
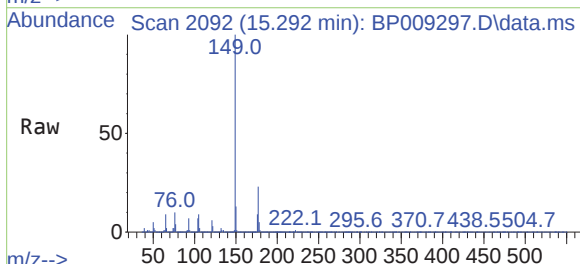
Manual Integrations
APPROVED

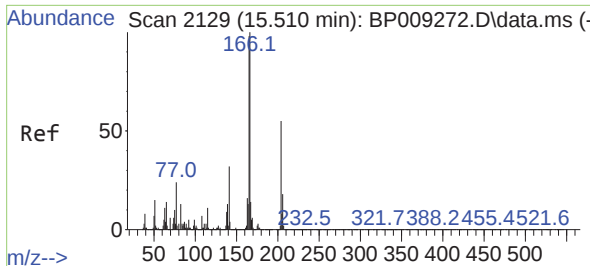
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#60
Diethylphthalate
Concen: 38.611 ng
RT: 15.292 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

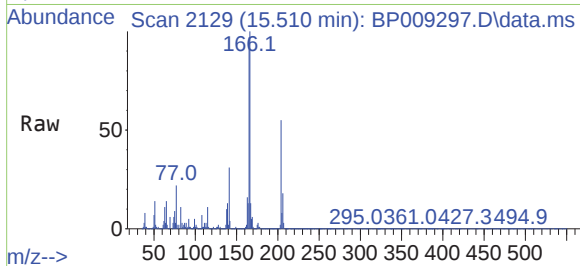
Tgt Ion:149 Resp: 3006741
Ion Ratio Lower Upper
149 100
177 22.9 18.2 27.2
150 12.6 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 37.793 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

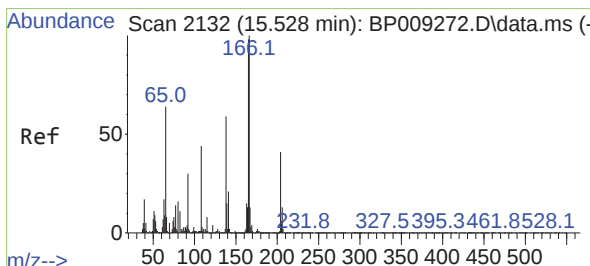
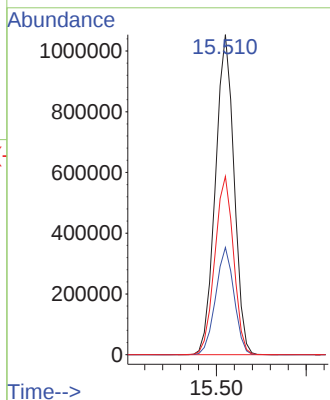
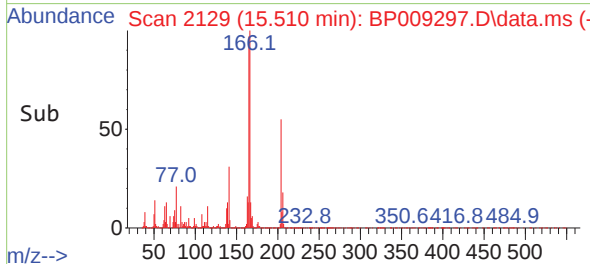
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



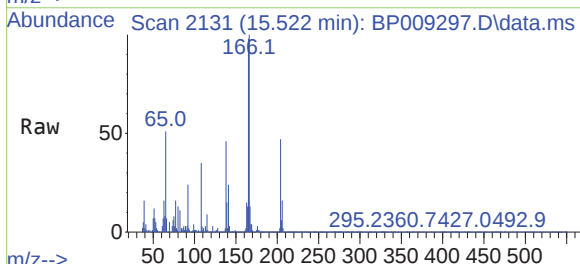
Tgt Ion:204 Resp: 151653
Ion Ratio Lower Upper
204 100
206 33.5 26.0 39.0
141 55.7 45.9 68.9

Manual Integrations
APPROVED

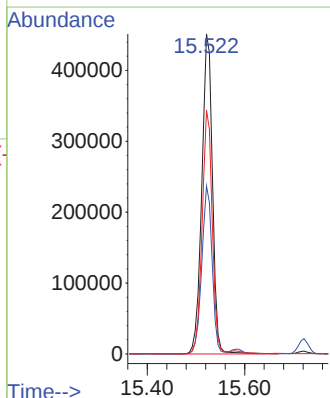
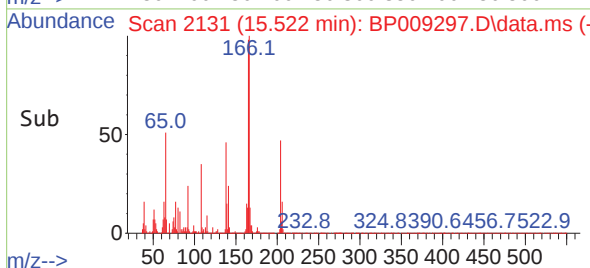
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

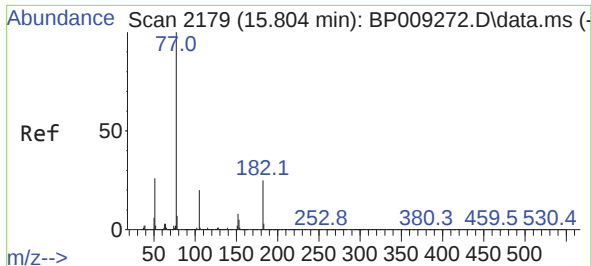


#62
4-Nitroaniline
Concen: 42.090 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:138 Resp: 684801
Ion Ratio Lower Upper
138 100
92 52.5 31.2 71.2
108 76.1 54.3 94.3





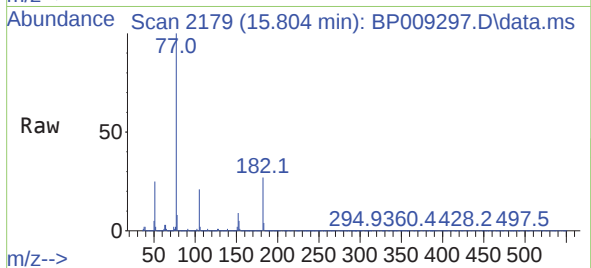
#63
Azobenzene
Concen: 37.891 ng
RT: 15.804 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

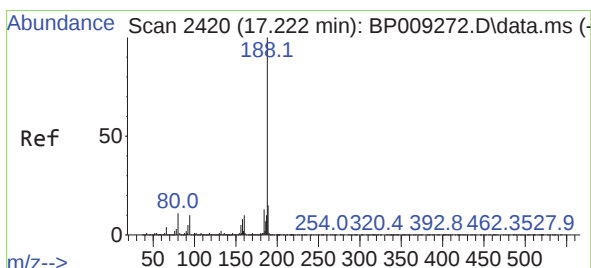
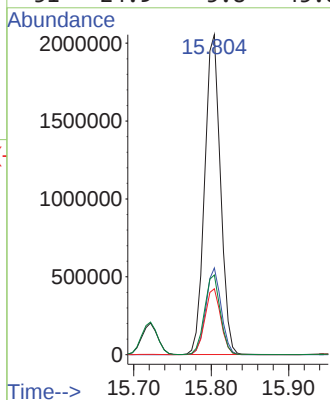
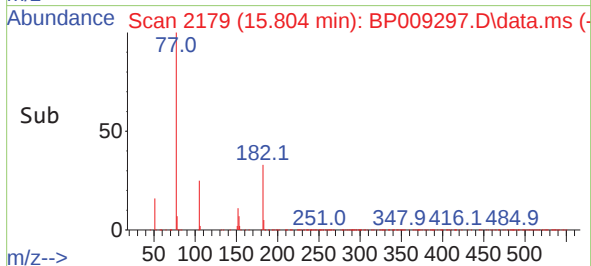


Tgt Ion: 77 Resp: 289890
Ion Ratio Lower Upper
77 100
182 27.1 5.4 45.4
105 20.6 0.3 40.3
51 24.9 5.8 45.8

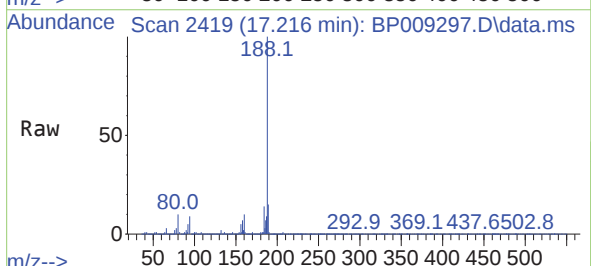
Manual Integrations

APPROVED

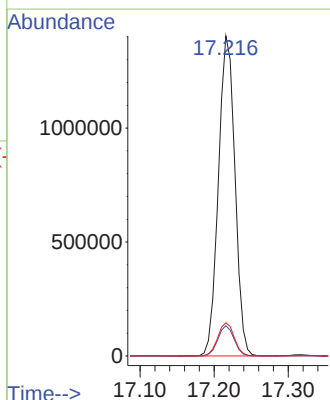
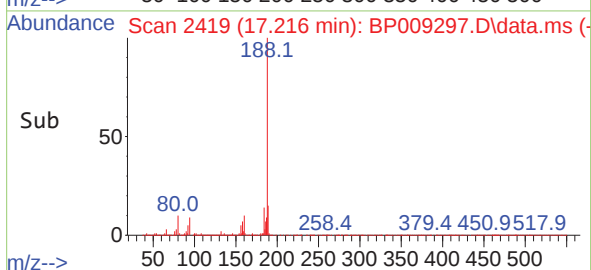
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

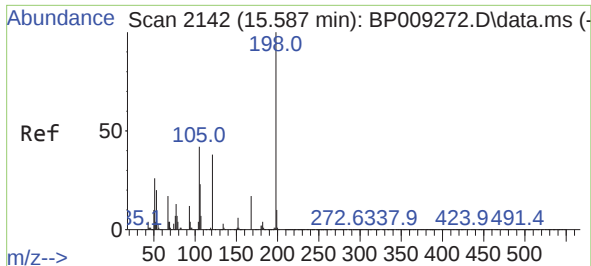


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:188 Resp: 2178657
Ion Ratio Lower Upper
188 100
94 9.5 7.9 11.9
80 10.4 8.8 13.2





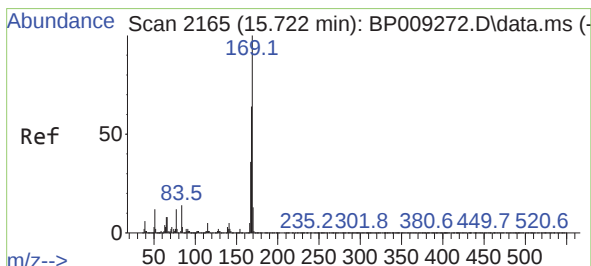
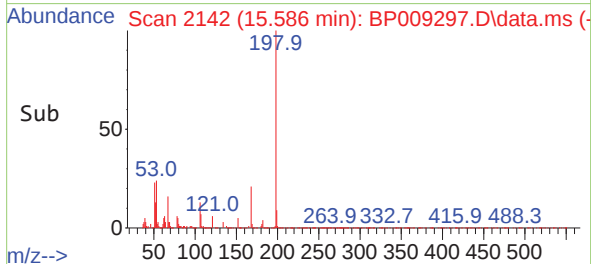
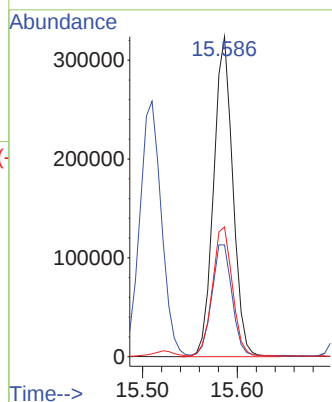
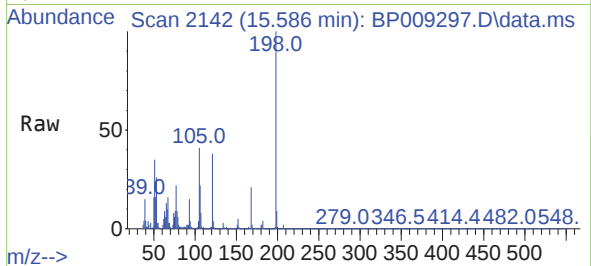
#65
4,6-Dinitro-2-methylphenol
Concen: 47.473 ng
RT: 15.586 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 454931
Ion Ratio Lower Upper
198 100
51 34.9 17.7 57.7
105 40.5 23.2 63.2

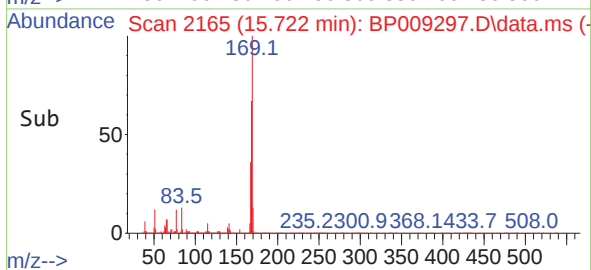
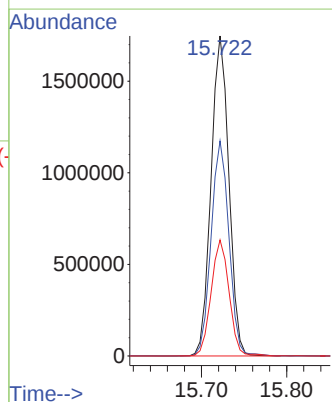
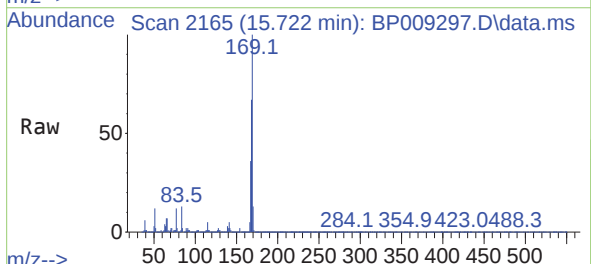
Manual Integrations
APPROVED

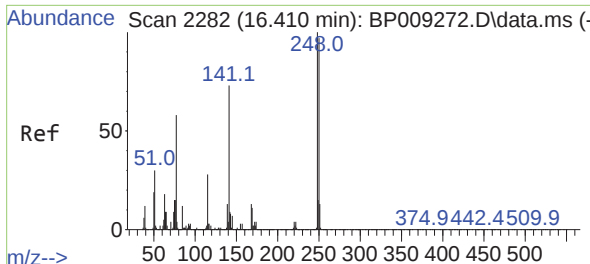
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#66
n-Nitrosodiphenylamine
Concen: 37.021 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:169 Resp: 2531812
Ion Ratio Lower Upper
169 100
168 67.2 51.6 77.4
167 36.3 29.0 43.4





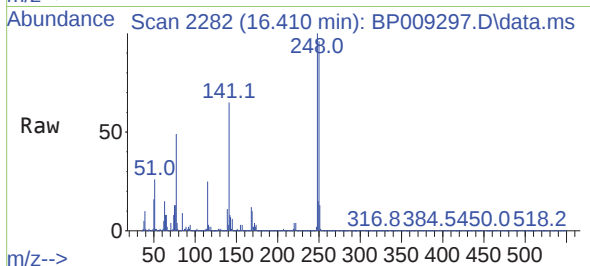
#67
4-Bromophenyl-phenylether
Concen: 40.569 ng
RT: 16.410 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

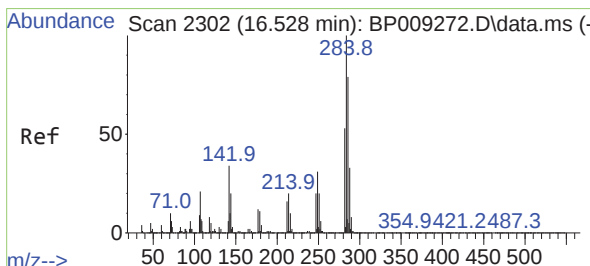
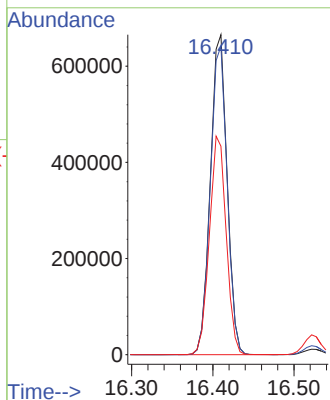
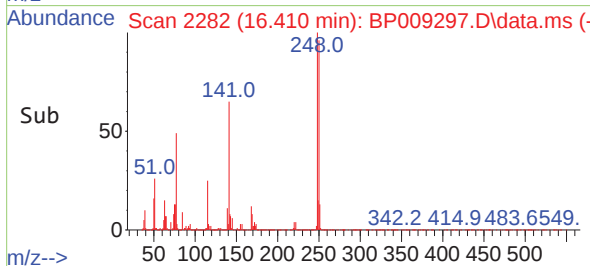


Tgt Ion:248 Resp: 95358
Ion Ratio Lower Upper
248 100
250 96.4 77.7 116.5
141 65.2 58.3 87.5

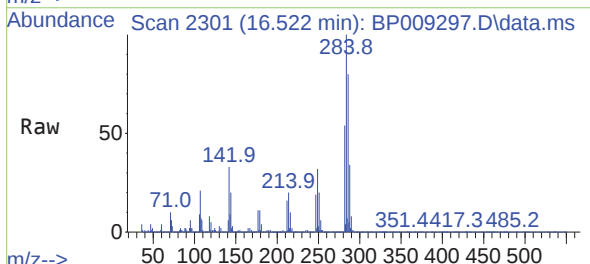
Manual Integrations

APPROVED

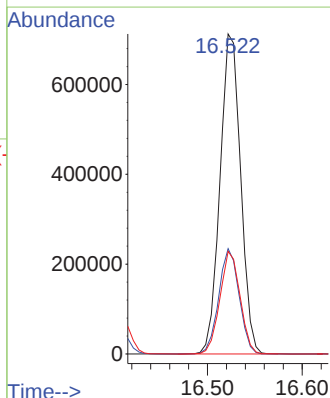
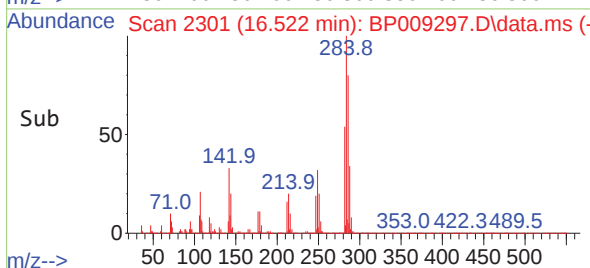
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

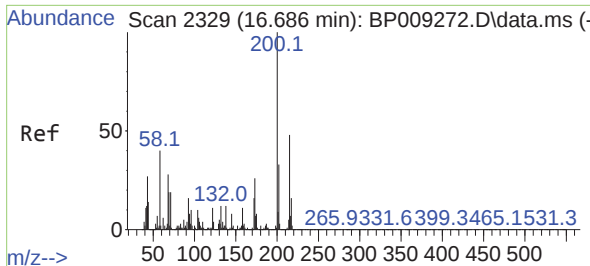


#68
Hexachlorobenzene
Concen: 39.120 ng
RT: 16.522 min Scan# 2301
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:284 Resp: 1078521
Ion Ratio Lower Upper
284 100
142 32.9 26.8 40.2
249 32.1 24.6 37.0





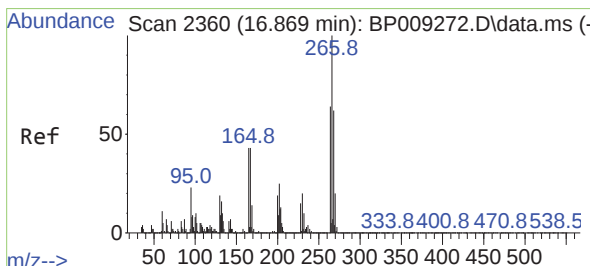
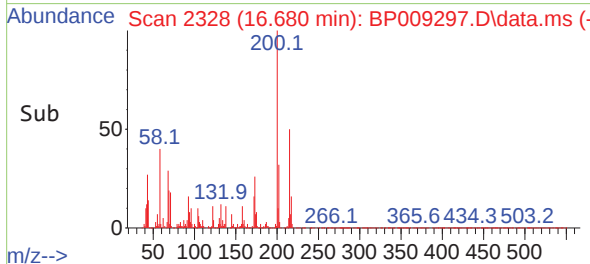
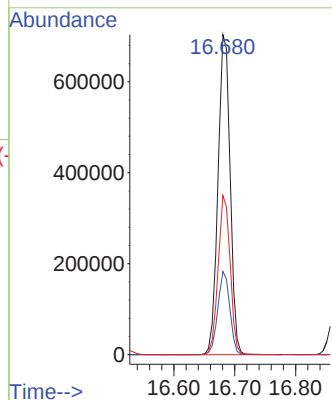
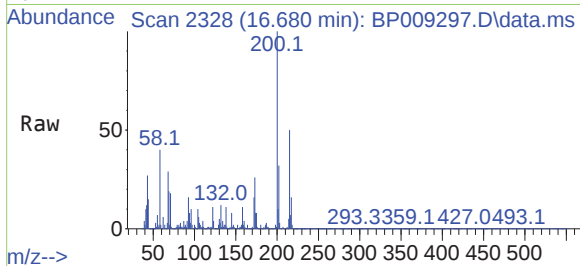
#69
Atrazine
Concen: 40.351 ng
RT: 16.680 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 97140
Ion Ratio Lower Upper
200 100
173 26.0 6.2 46.2
215 49.8 28.5 68.5

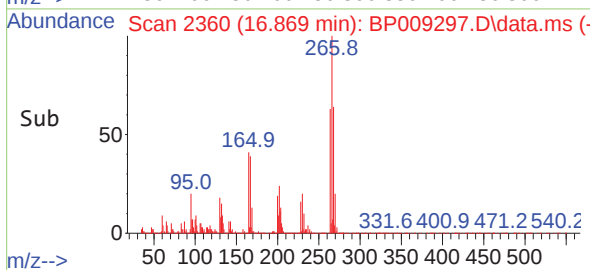
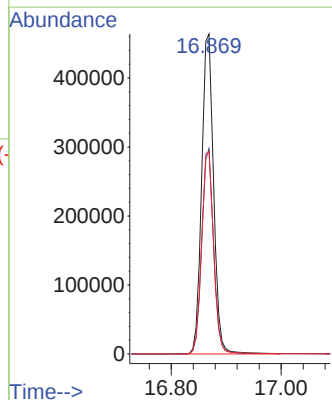
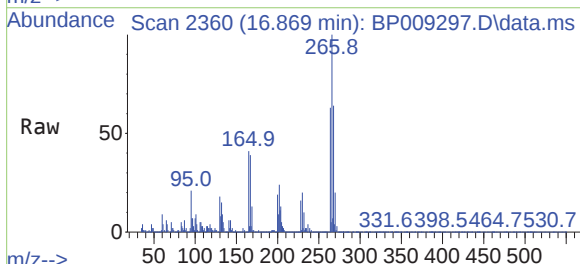
Manual Integrations
APPROVED

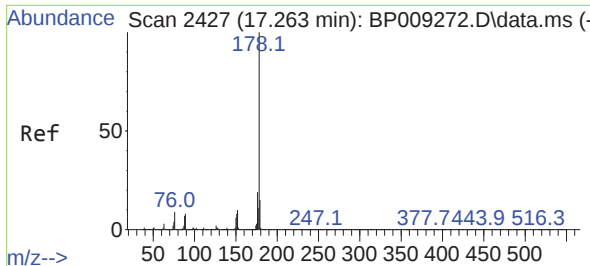
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#70
Pentachlorophenol
Concen: 42.128 ng
RT: 16.869 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

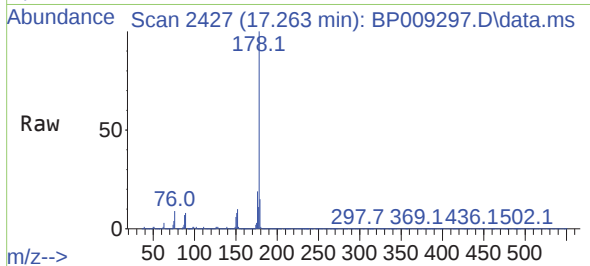
Tgt Ion:266 Resp: 699062
Ion Ratio Lower Upper
266 100
268 64.1 49.8 74.8
264 63.3 50.9 76.3





#71
Phenanthrene
Concen: 36.550 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

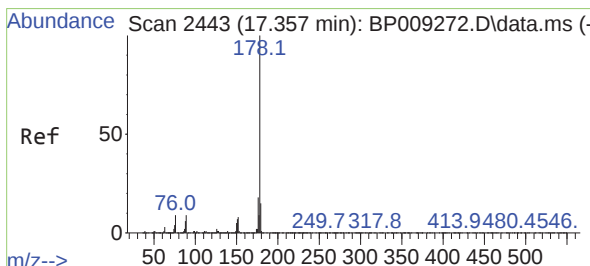
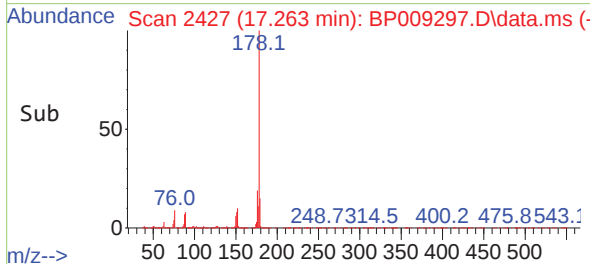
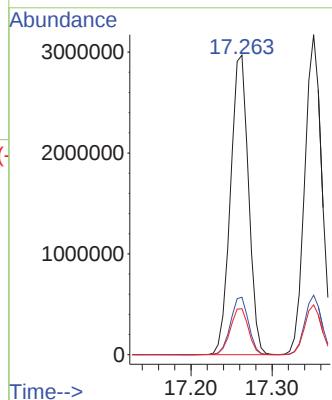
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:178 Resp: 4576414
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.4 12.3 18.5

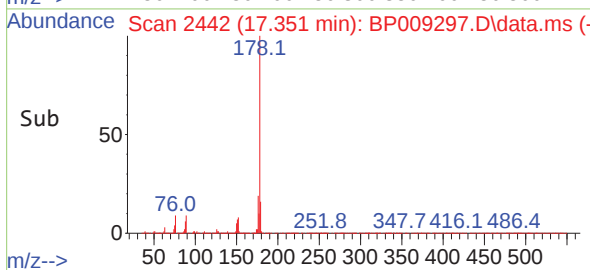
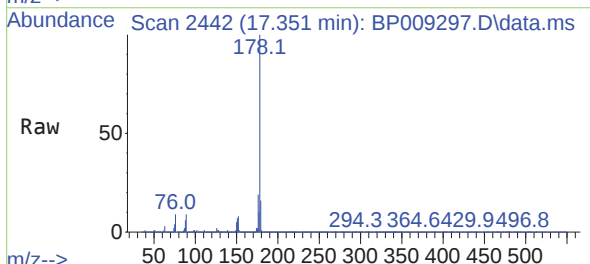
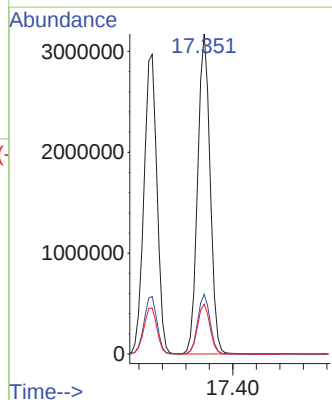
Manual Integrations
APPROVED

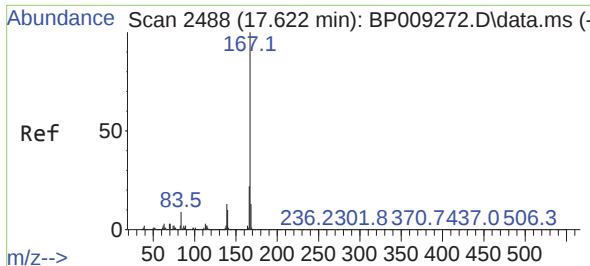
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#72
Anthracene
Concen: 37.343 ng
RT: 17.351 min Scan# 2442
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:178 Resp: 4653973
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.5 12.2 18.4





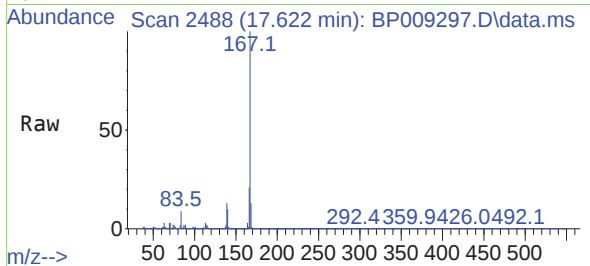
#73
 Carbazole
 Concen: 37.019 ng
 RT: 17.622 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP009297.D
 Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

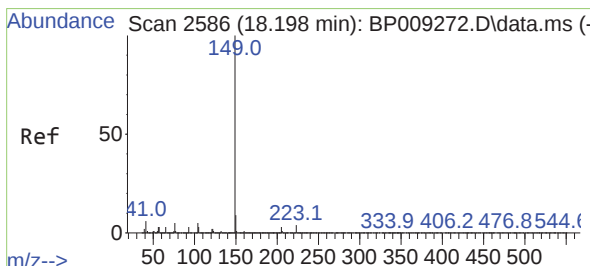
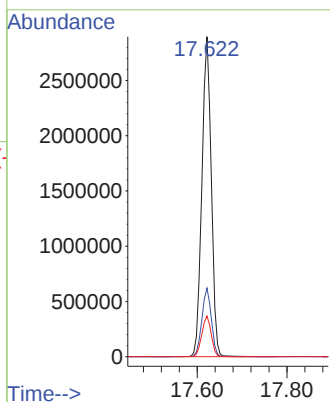
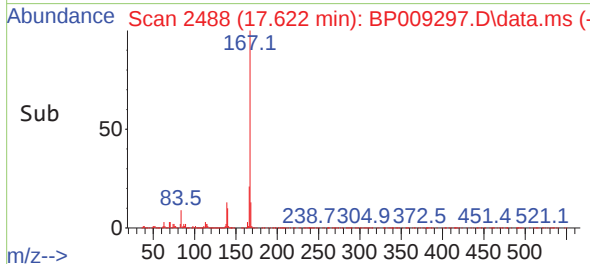


Tgt Ion:167 Resp: 4203879
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 12.7 10.3 15.5

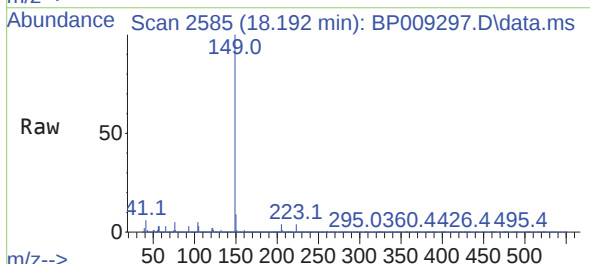
Manual Integrations

APPROVED

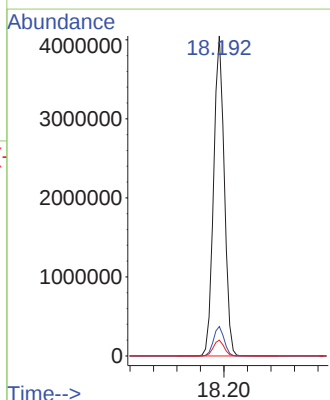
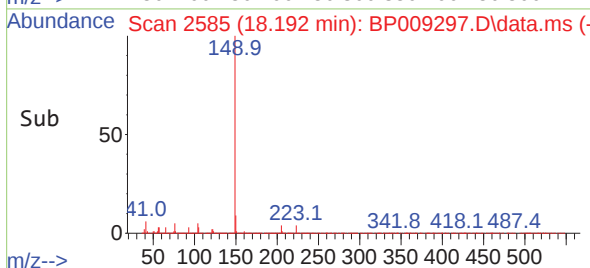
Reviewed By :Christian Giraldo 03/09/2022
 Supervised By :Jagrut Upadhyay 03/09/2022

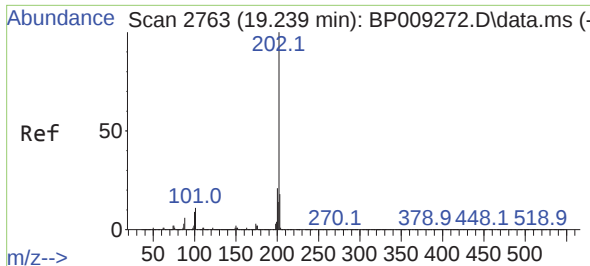


#74
 Di-n-butylphthalate
 Concen: 40.464 ng
 RT: 18.192 min Scan# 2585
 Delta R.T. -0.006 min
 Lab File: BP009297.D
 Acq: 08 Mar 2022 10:45



Tgt Ion:149 Resp: 5085801
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.9 4.2 6.2





#75
Fluoranthene
Concen: 37.078 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

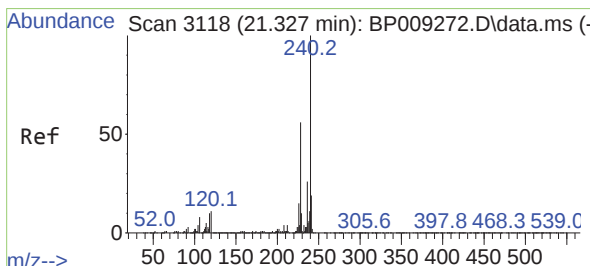
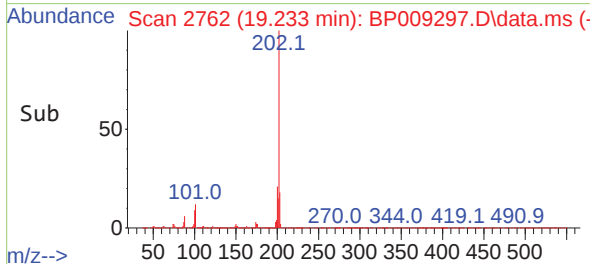
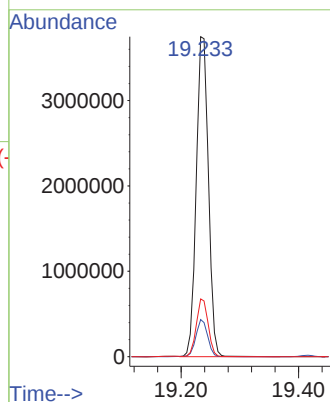
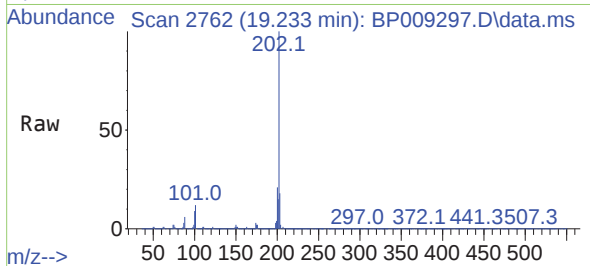
SSTDCCC040

Tgt Ion:202 Resp: 5358428
Ion Ratio Lower Upper
202 100
101 11.6 0.0 31.5
203 18.1 0.0 37.8

Manual Integrations

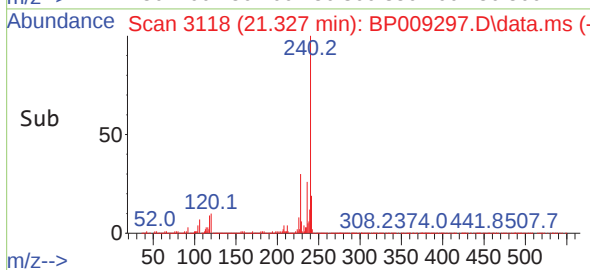
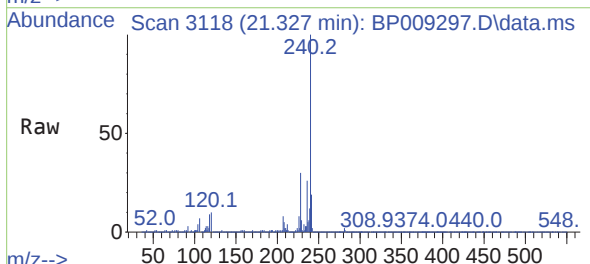
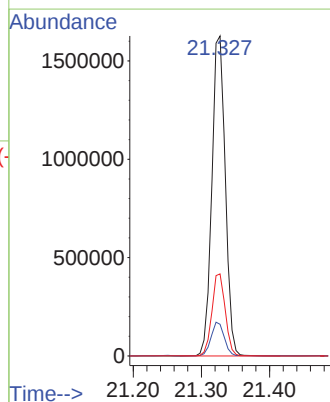
APPROVED

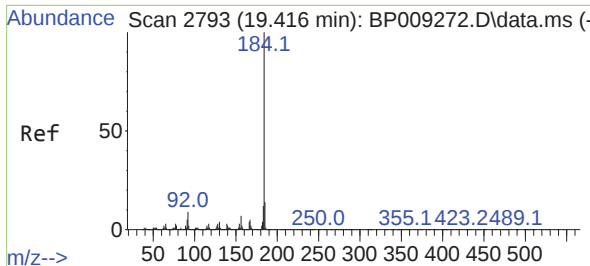
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:240 Resp: 2229754
Ion Ratio Lower Upper
240 100
120 9.9 9.0 13.4
236 25.7 20.6 30.8





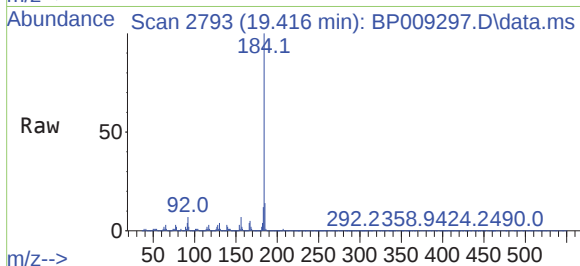
#77
Benzidine
Concen: 43.426 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

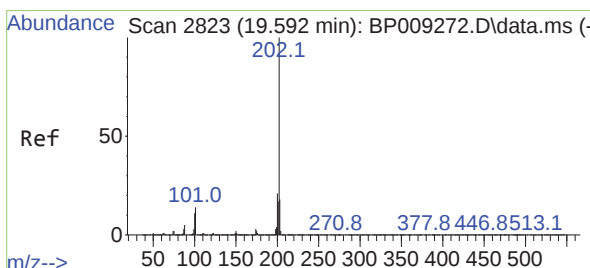
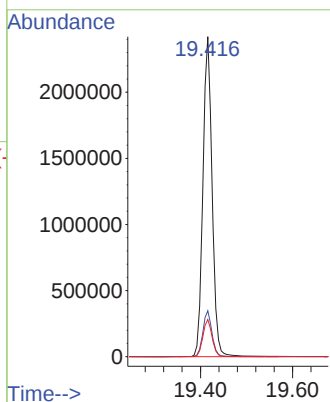
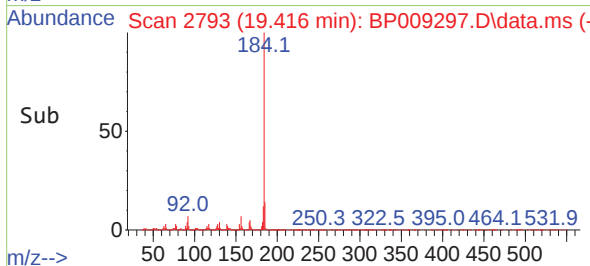


Tgt Ion:184 Resp: 337974
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 11.6 9.4 14.0

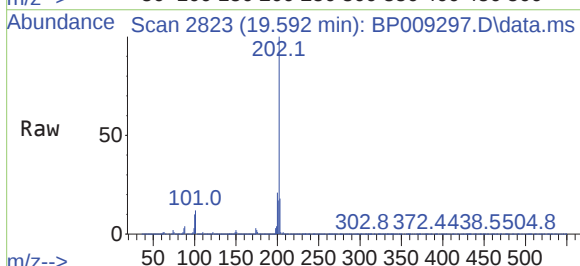
Manual Integrations

APPROVED

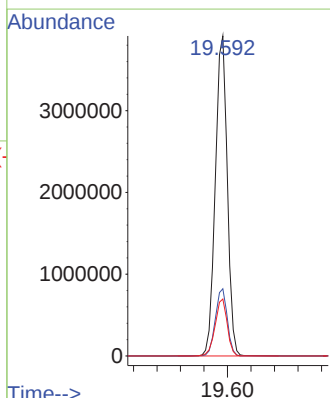
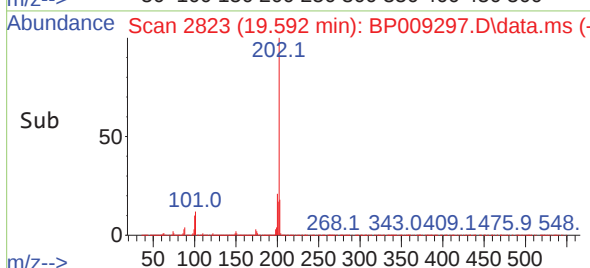
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

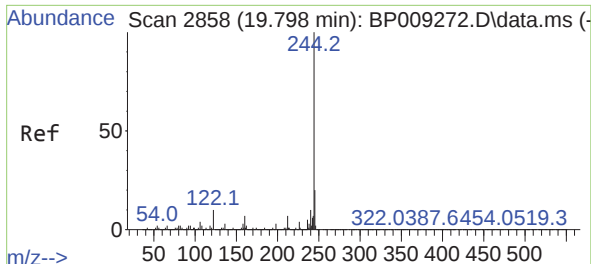


#78
Pyrene
Concen: 36.692 ng
RT: 19.592 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:202 Resp: 5523934
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 17.8 14.2 21.4





#79
 Terphenyl-d14
 Concen: 74.874 ng
 RT: 19.792 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP009297.D
 Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

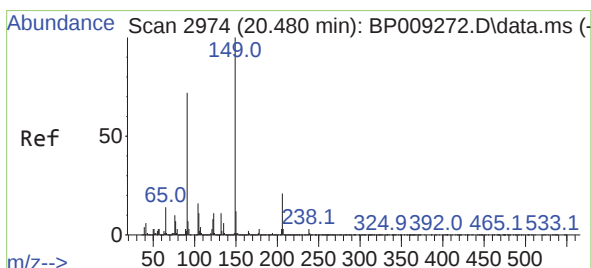
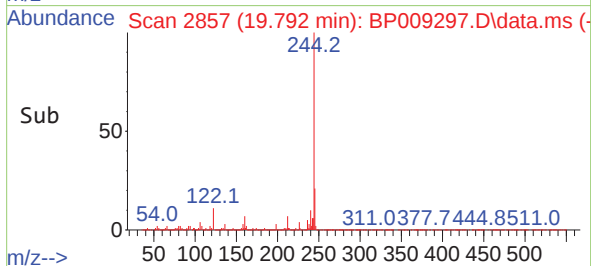
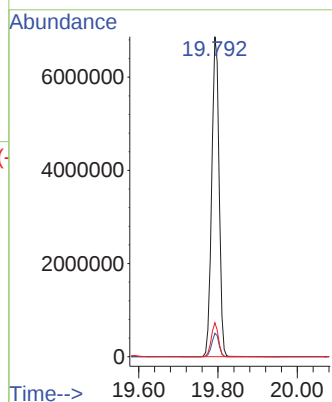
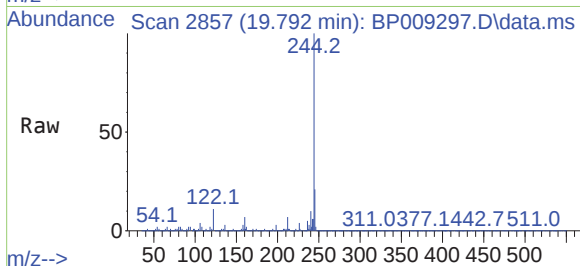
SSTDCCC040

Tgt Ion:244 Resp: 8846772
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.8 8.6
 122 10.6 8.3 12.5

Manual Integrations

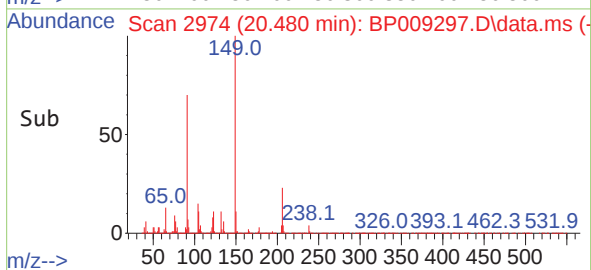
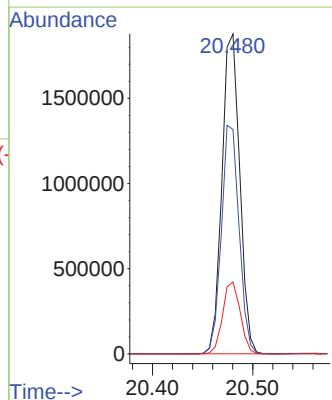
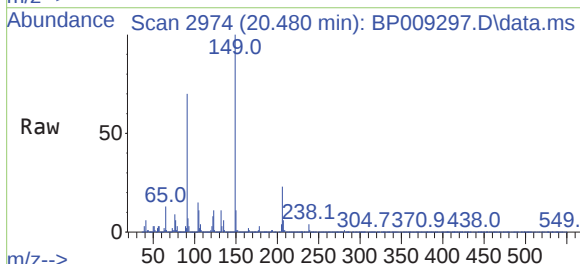
APPROVED

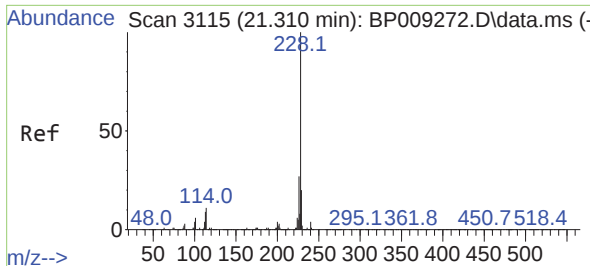
Reviewed By :Christian Giraldo 03/09/2022
 Supervised By :Jagrut Upadhyay 03/09/2022



#80
 Butylbenzylphthalate
 Concen: 42.595 ng
 RT: 20.480 min Scan# 2974
 Delta R.T. -0.000 min
 Lab File: BP009297.D
 Acq: 08 Mar 2022 10:45

Tgt Ion:149 Resp: 2314572
 Ion Ratio Lower Upper
 149 100
 91 70.1 57.9 86.9
 206 22.5 16.9 25.3





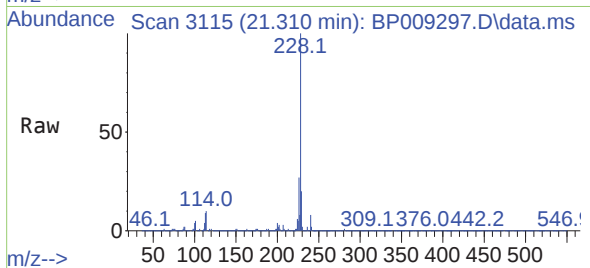
#81
Benzo(a)anthracene
Concen: 36.677 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

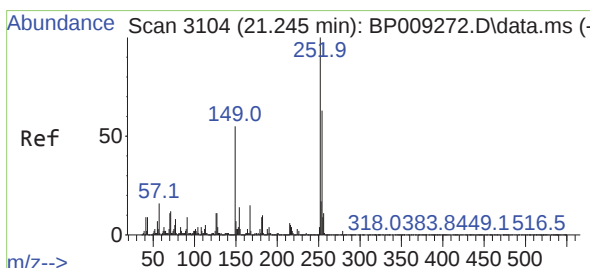
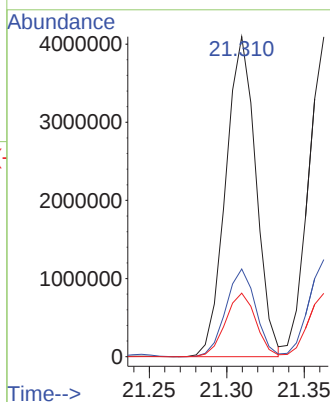
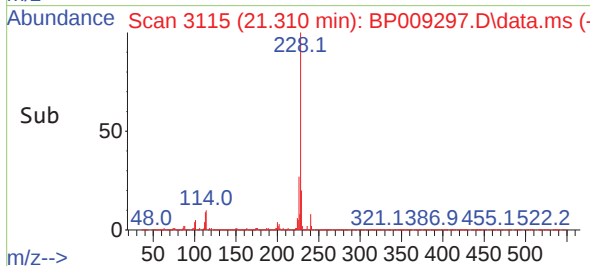


Tgt Ion:228 Resp: 5542990
Ion Ratio Lower Upper
228 100
226 27.4 22.0 33.0
229 19.9 16.1 24.1

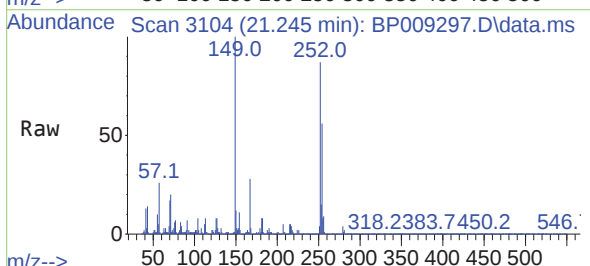
Manual Integrations

APPROVED

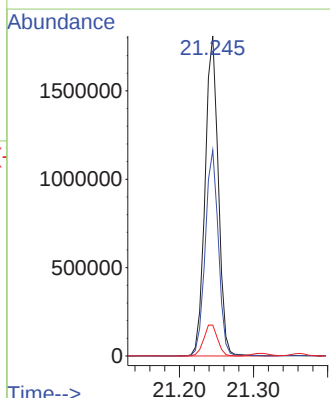
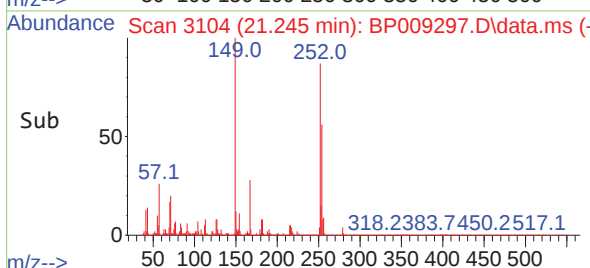
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022

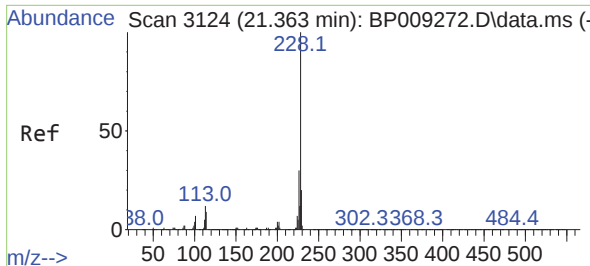


#82
3,3'-Dichlorobenzidine
Concen: 40.334 ng
RT: 21.245 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45



Tgt Ion:252 Resp: 2237624
Ion Ratio Lower Upper
252 100
254 64.3 50.7 76.1
126 9.7 8.9 13.3





#83
Chrysene
Concen: 36.702 ng
RT: 21.363 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

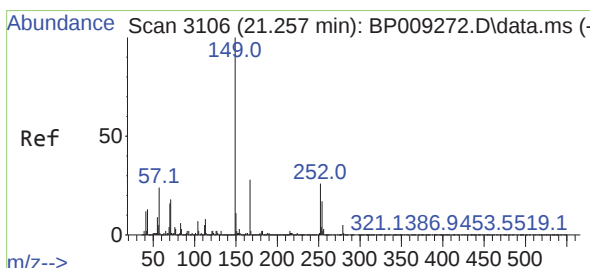
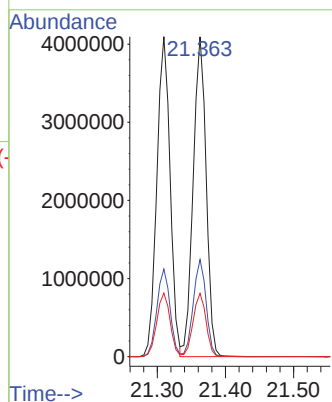
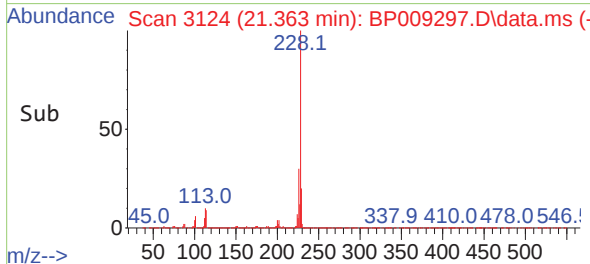
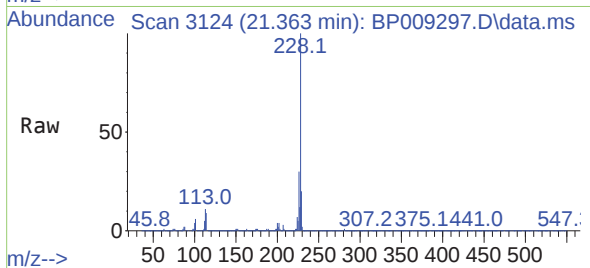
SSTDCCC040

Tgt Ion:228 Resp: 538545
Ion Ratio Lower Upper
228 100
226 30.4 24.2 36.2
229 19.8 16.1 24.1

Manual Integrations

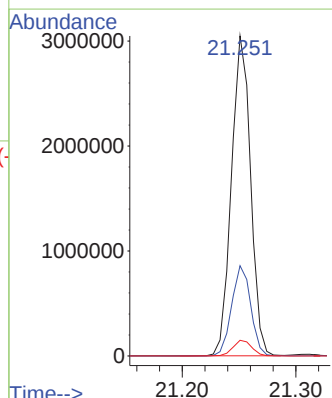
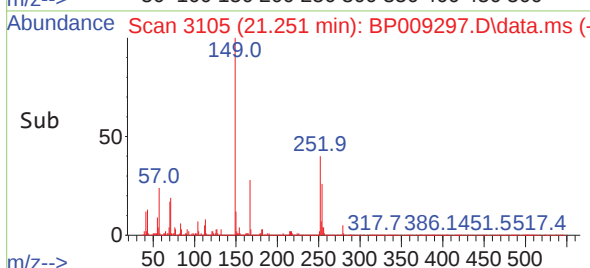
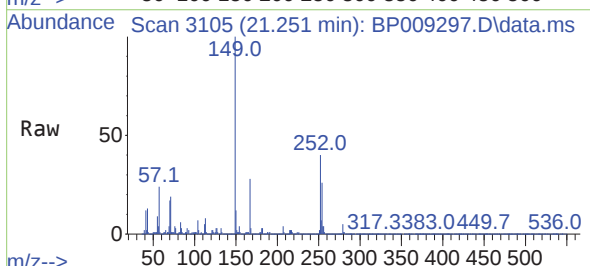
APPROVED

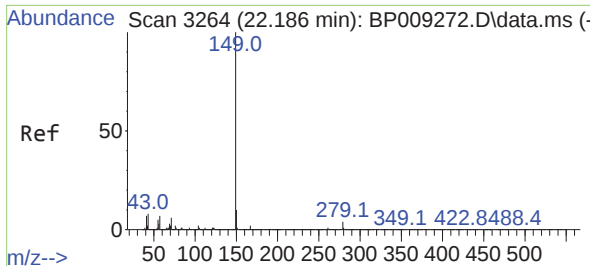
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.014 ng
RT: 21.251 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:149 Resp: 3564426
Ion Ratio Lower Upper
149 100
167 28.2 22.6 33.8
279 4.9 3.8 5.6





#85
Di-n-octyl phthalate
Concen: 43.591 ng
RT: 22.180 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

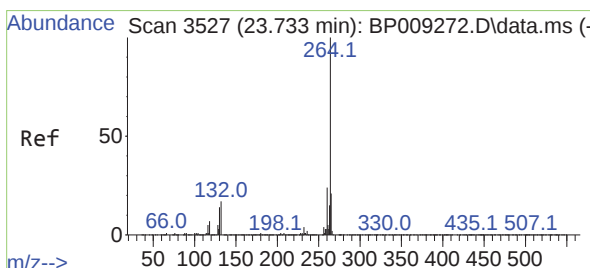
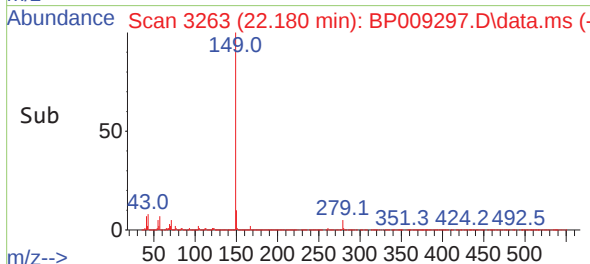
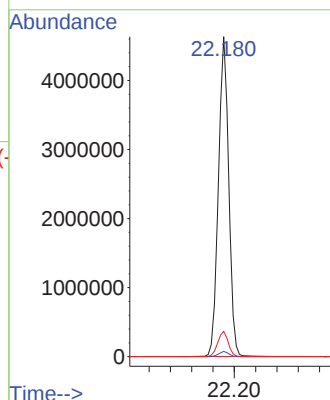
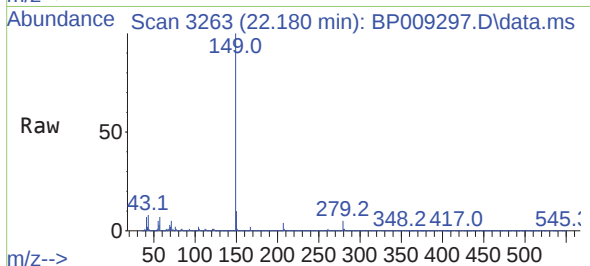
SSTDCCC040

Tgt Ion:149 Resp: 620249
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.1 6.9 10.3

Manual Integrations

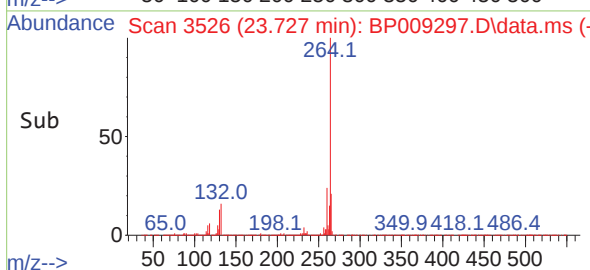
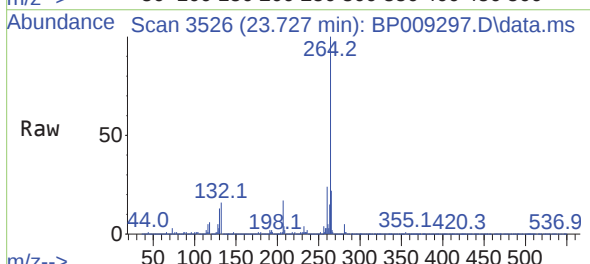
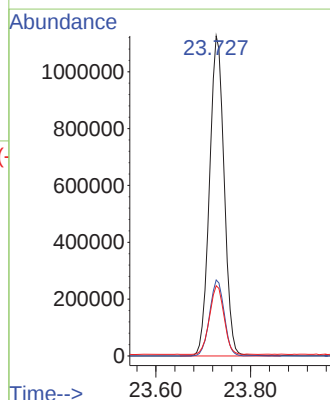
APPROVED

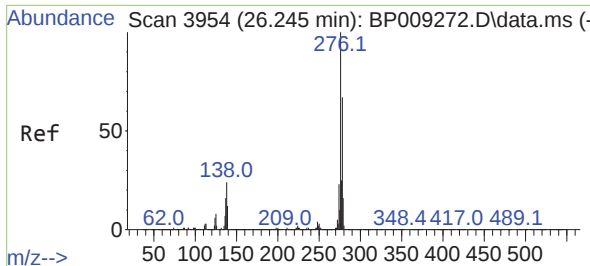
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.727 min Scan# 3526
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:264 Resp: 2414909
Ion Ratio Lower Upper
264 100
260 23.7 19.4 29.0
265 22.0 17.2 25.8





#87
Indeno(1,2,3-cd)pyrene
Concen: 39.156 ng
RT: 26.239 min Scan# 3954
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :

BNA_P

ClientSampleId :

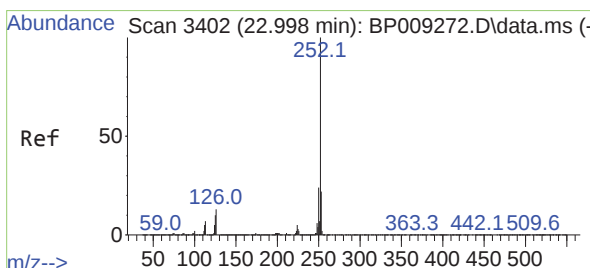
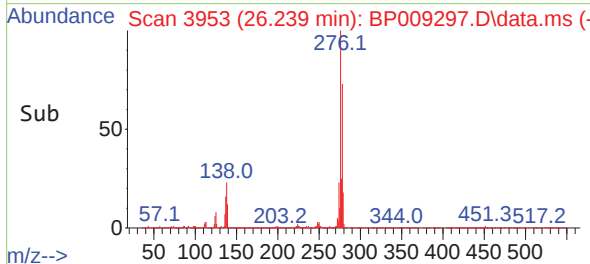
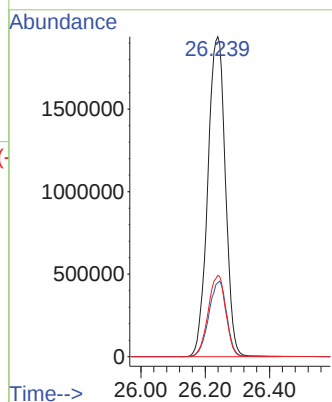
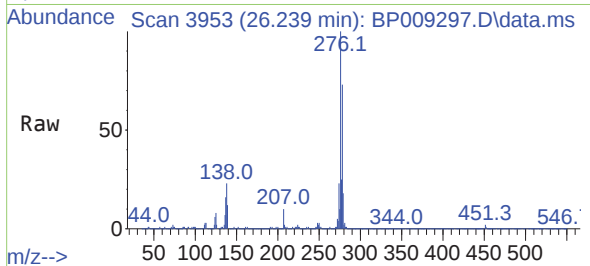
SSTDCCC040

Tgt Ion:276 Resp: 734663
Ion Ratio Lower Upper
276 100
138 23.8 20.5 30.7
277 25.4 20.4 30.6

Manual Integrations

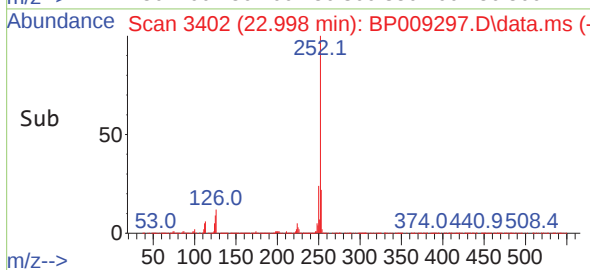
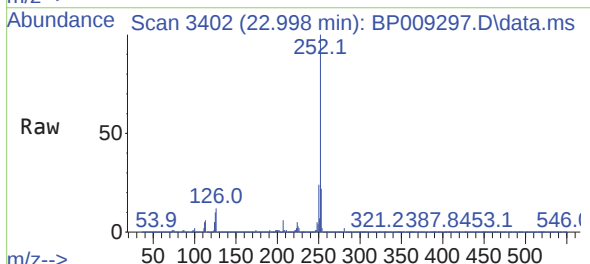
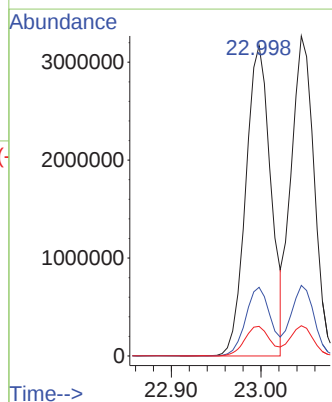
APPROVED

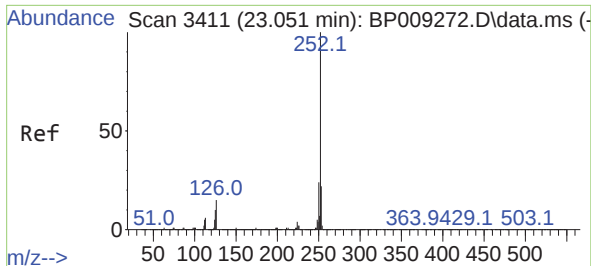
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#88
Benzo(b)fluoranthene
Concen: 37.722 ng
RT: 22.998 min Scan# 3402
Delta R.T. -0.000 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:252 Resp: 6150544
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.5 8.1 12.1





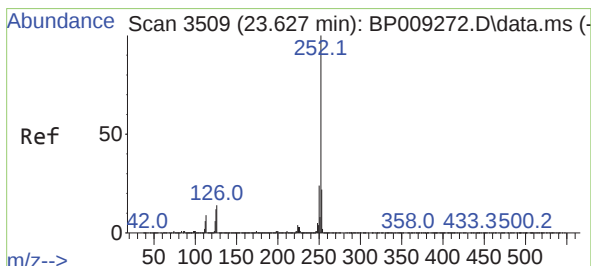
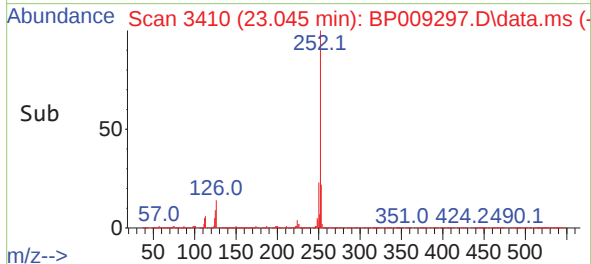
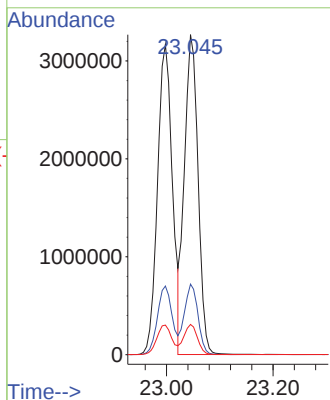
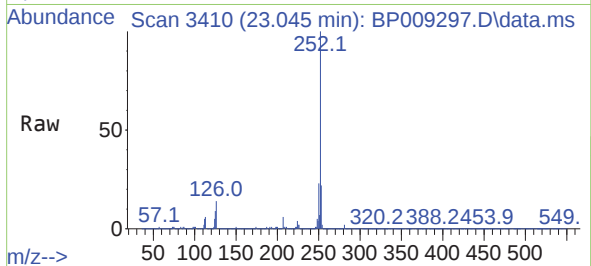
#89
Benzo(k)fluoranthene
Concen: 37.320 ng
RT: 23.045 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 581330
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 9.4 8.3 12.5

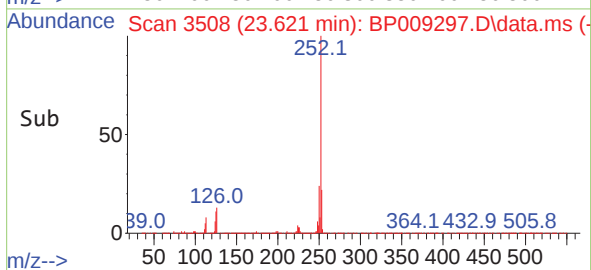
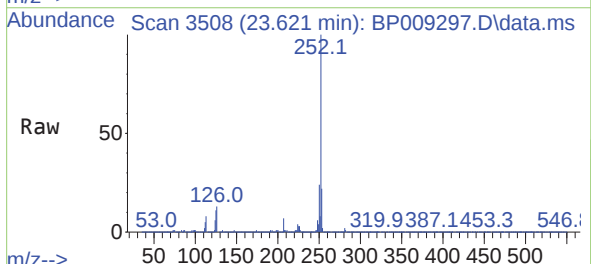
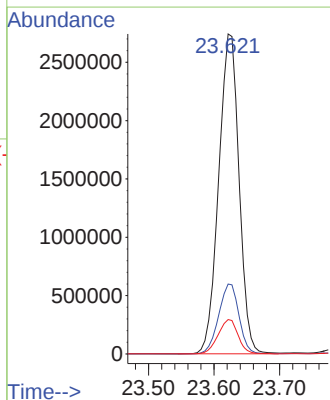
Manual Integrations
APPROVED

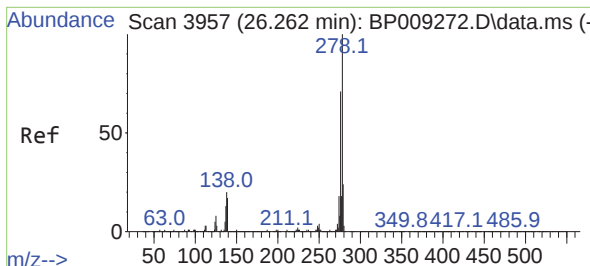
Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#90
Benzo(a)pyrene
Concen: 38.159 ng
RT: 23.621 min Scan# 3508
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

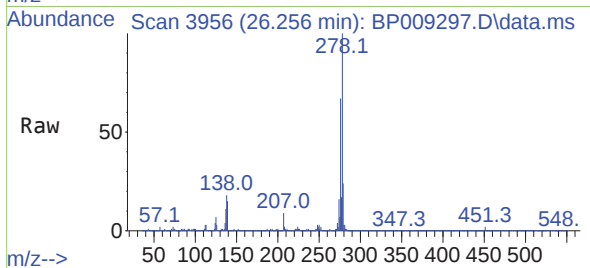
Tgt Ion:252 Resp: 5901080
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 10.8 9.3 13.9





#91
Dibenzo(a,h)anthracene
Concen: 39.289 ng
RT: 26.256 min Scan# 3957
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

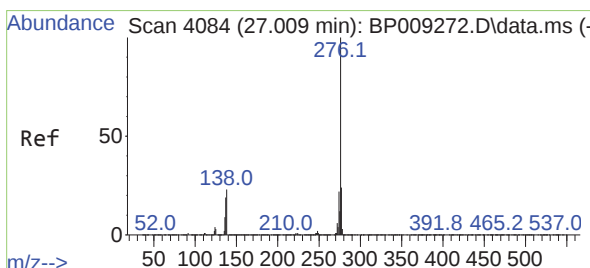
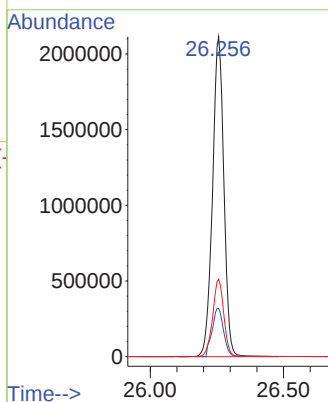
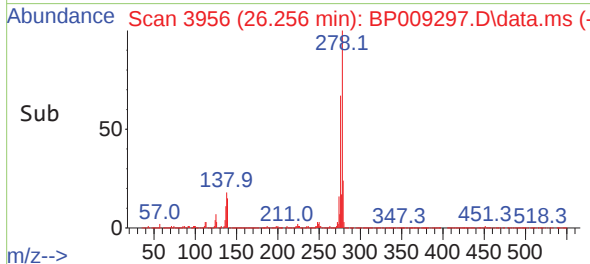
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:278 Resp: 625066
Ion Ratio Lower Upper
278 100
139 15.1 13.2 19.8
279 24.2 19.2 28.8

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/09/2022
Supervised By :Jagrut Upadhyay 03/09/2022



#92
Benzo(g,h,i)perylene
Concen: 39.323 ng
RT: 27.003 min Scan# 4083
Delta R.T. -0.006 min
Lab File: BP009297.D
Acq: 08 Mar 2022 10:45

Tgt Ion:276 Resp: 6180447
Ion Ratio Lower Upper
276 100
277 23.8 19.2 28.8
138 20.7 18.0 27.0

