

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013122\
 Data File : BP008965.D
 Acq On : 31 Jan 2022 15:17
 Operator : CG/JU
 Sample : N1325-07MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TES-3MS

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 02/01/2022
 Supervised By : Jagrut Upadhyay 02/01/2022

Quant Time: Feb 01 04:19:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 04:16:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	288602	20.000	ng	0.00
21) Naphthalene-d8	10.628	136	1082772	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	673470	20.000	ng	0.00
64) Phenanthrene-d10	17.228	188	1281997	20.000	ng	0.00
76) Chrysene-d12	21.322	240	1027926	20.000	ng	0.00
86) Perylene-d12	23.727	264	985850	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	1933270	103.590	ng	0.00
7) Phenol-d6	7.016	99	2360635	104.456	ng	0.00
23) Nitrobenzene-d5	8.993	82	1442732	75.647	ng	0.00
42) 2,4,6-Tribromophenol	15.969	330	1033782	105.455	ng	0.00
45) 2-Fluorobiphenyl	13.093	172	3614627	70.779	ng	0.00
79) Terphenyl-d14	19.786	244	4615476	75.790	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	282499	37.398	ng	97
3) Pyridine	3.722	79	727529	45.985	ng	96
4) n-Nitrosodimethylamine	3.634	42	333557	44.938	ng	85
6) Aniline	7.158	93	810706	28.741	ng	98
8) 2-Chlorophenol	7.399	128	928211	46.700	ng	99
9) Benzaldehyde	6.969	77	544905	36.076	ng	99
10) Phenol	7.040	94	1134069	49.222	ng	96
11) bis(2-Chloroethyl)ether	7.252	93	815851	44.506	ng	98
12) 1,3-Dichlorobenzene	7.716	146	1022760	43.209	ng	98
13) 1,4-Dichlorobenzene	7.863	146	1042302	43.449	ng	98
14) 1,2-Dichlorobenzene	8.181	146	995512	43.521	ng	99
15) Benzyl Alcohol	8.075	79	747653	47.157	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.363	45	895263	43.671	ng	99
17) 2-Methylphenol	8.287	107	718785	46.567	ng	97
18) Hexachloroethane	8.905	117	361644	44.416	ng	99
19) n-Nitroso-di-n-propyla...	8.640	70	599075	45.348	ng	96
20) 3+4-Methylphenols	8.616	107	969967	47.337	ng	98
22) Acetophenone	8.652	105	1245165	45.143	ng	97
24) Nitrobenzene	9.034	77	892521	46.330	ng	98
25) Isophorone	9.563	82	1652091	47.934	ng	99
26) 2-Nitrophenol	9.746	139	492407	48.619	ng	95
27) 2,4-Dimethylphenol	9.816	122	823038	47.662	ng	99
28) bis(2-Chloroethoxy)met...	10.040	93	1035248	46.030	ng	100
29) 2,4-Dichlorophenol	10.287	162	906930	48.129	ng	99
30) 1,2,4-Trichlorobenzene	10.493	180	988686	44.792	ng	99
31) Naphthalene	10.681	128	2622523	44.594	ng	99
32) Benzoic acid	10.004	122	521369	52.610	ng	98
33) 4-Chloroaniline	10.793	127	327837	13.680	ng	97
34) Hexachlorobutadiene	10.963	225	613081	44.455	ng	99
35) Caprolactam	11.604	113	256064	49.294	ng	97
36) 4-Chloro-3-methylphenol	11.940	107	844500	49.676	ng	100
37) 2-Methylnaphthalene	12.293	142	1906607	44.348	ng	98
38) 1-Methylnaphthalene	12.510	142	1791599	45.401	ng	100
40) 1,2,4,5-Tetrachloroben...	12.663	216	1106784	45.073	ng	99
41) Hexachlorocyclopentadiene	12.640	237	1003058	79.831	ng	99
43) 2,4,6-Trichlorophenol	12.910	196	740801	48.793	ng	99

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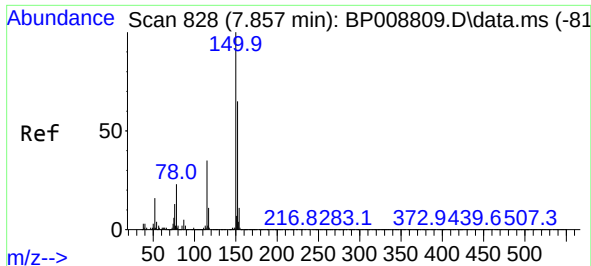
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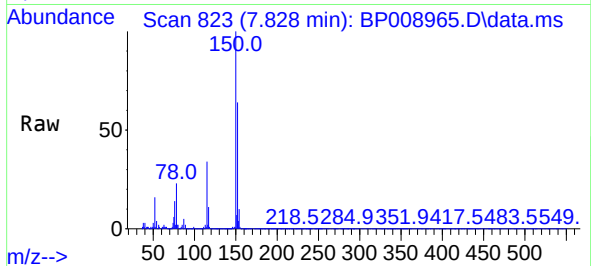
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.987	196	796591	48.749	ng	97
46) 1,1'-Biphenyl	13.304	154	2487565	45.399	ng	99
47) 2-Chloronaphthalene	13.345	162	1938150	45.874	ng	99
48) 2-Nitroaniline	13.551	65	483903	51.583	ng	93
49) Acenaphthylene	14.192	152	3074858	48.171	ng	100
50) Dimethylphthalate	13.934	163	2378439	47.552	ng	100
51) 2,6-Dinitrotoluene	14.051	165	526459	49.628	ng	93
52) Acenaphthene	14.534	154	1773780	46.852	ng	100
53) 3-Nitroaniline	14.381	138	225808	21.644	ng	93
54) 2,4-Dinitrophenol	14.598	184	466414	108.716	ng	92
55) Dibenzofuran	14.869	168	2897972	46.976	ng	98
56) 4-Nitrophenol	14.716	139	813800	108.325	ng	93
57) 2,4-Dinitrotoluene	14.845	165	707009	51.816	ng	# 90
58) Fluorene	15.522	166	2301103	47.225	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.104	232	653789m	48.571	ng	
60) Diethylphthalate	15.298	149	2300566	48.475	ng	98
61) 4-Chlorophenyl-phenyle...	15.516	204	1254793	47.273	ng	99
62) 4-Nitroaniline	15.551	138	480205	47.526	ng	91
63) Azobenzene	15.810	77	1930253	48.989	ng	95
65) 4,6-Dinitro-2-methylph...	15.616	198	323716	50.541	ng	94
66) n-Nitrosodiphenylamine	15.734	169	2018871	48.930	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	782236	48.865	ng	98
68) Hexachlorobenzene	16.534	284	872362	47.556	ng	97
69) Atrazine	16.692	200	703658	45.892	ng	99
70) Pentachlorophenol	16.886	266	1000044	102.346	ng	100
71) Phenanthrene	17.269	178	3520492	48.773	ng	99
72) Anthracene	17.363	178	3548545	49.007	ng	99
73) Carbazole	17.633	167	3094825	49.707	ng	99
74) Di-n-butylphthalate	18.186	149	3732068	49.809	ng	99
75) Fluoranthene	19.239	202	3838325	47.818	ng	98
77) Benzidine	19.422	184	1566702	43.143	ng	97
78) Pyrene	19.592	202	3898399	54.353	ng	99
80) Butylbenzylphthalate	20.463	149	1467546	50.875	ng	97
81) Benzo(a)anthracene	21.304	228	3338306	48.273	ng	97
82) 3,3'-Dichlorobenzidine	21.233	252	933338	31.240	ng	98
83) Chrysene	21.357	228	3097344	46.203	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	2032240	45.492	ng	98
85) Di-n-octyl phthalate	22.151	149	3163884	41.868	ng	100
87) Indeno(1,2,3-cd)pyrene	26.251	276	4090533	50.354	ng	98
88) Benzo(b)fluoranthene	22.998	252	3094552	47.003	ng	99
89) Benzo(k)fluoranthene	23.045	252	3047477	47.819	ng	98
90) Benzo(a)pyrene	23.627	252	3049950	47.994	ng	98
91) Dibenzo(a,h)anthracene	26.262	278	3465747	50.173	ng	98
92) Benzo(g,h,i)perylene	27.021	276	3506140	51.986	ng	99

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.828 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

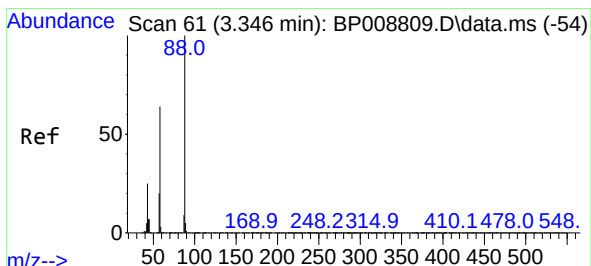
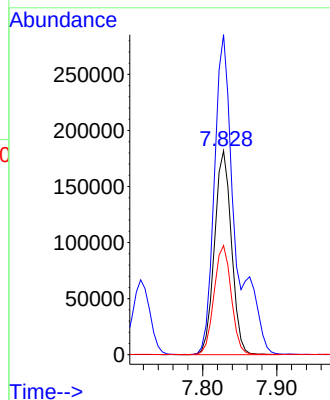
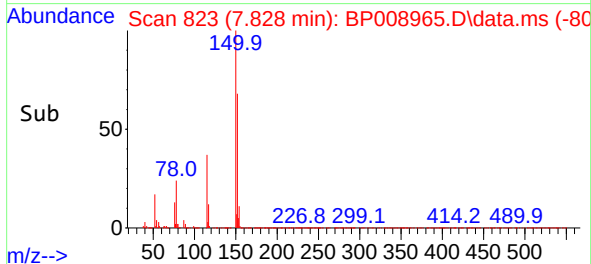
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:152 Resp: 288602
Ion Ratio Lower Upper
152 100
150 157.0 127.0 190.6
115 53.5 43.7 65.5

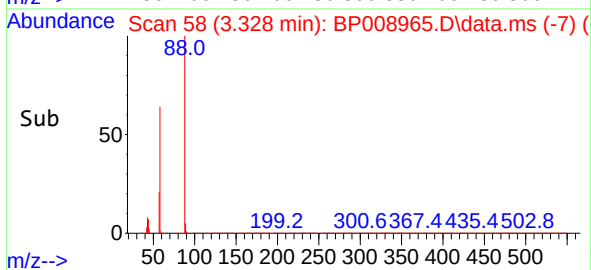
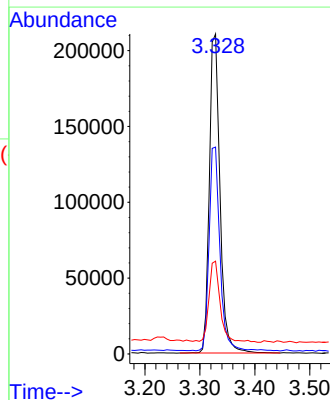
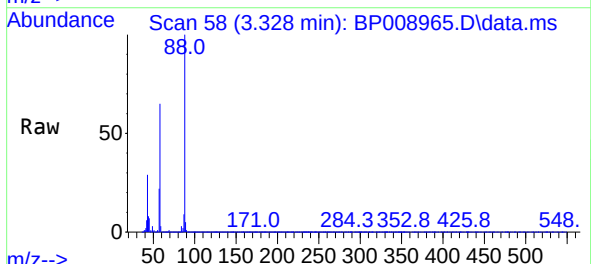
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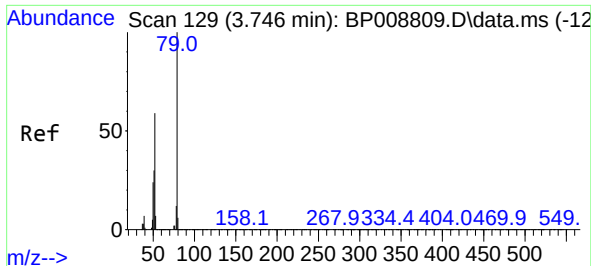
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#2
1,4-Dioxane
Concen: 37.398 ng
RT: 3.328 min Scan# 58
Delta R.T. 0.000 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion: 88 Resp: 282499
Ion Ratio Lower Upper
88 100
58 64.3 50.6 75.8
43 27.1 18.2 27.4





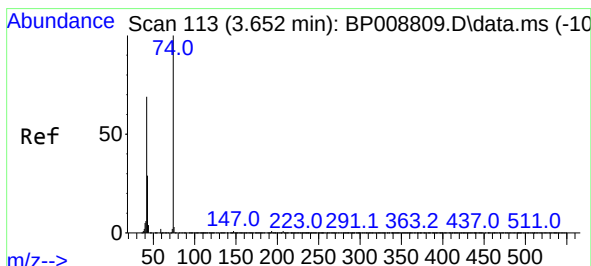
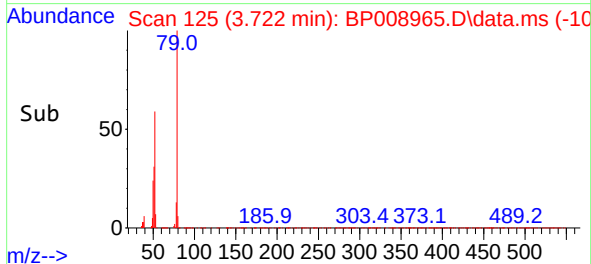
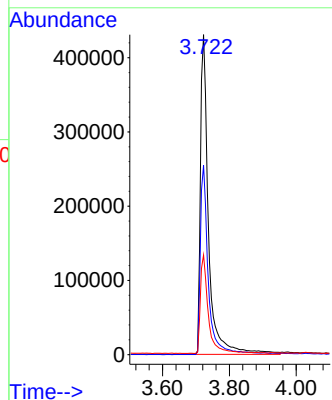
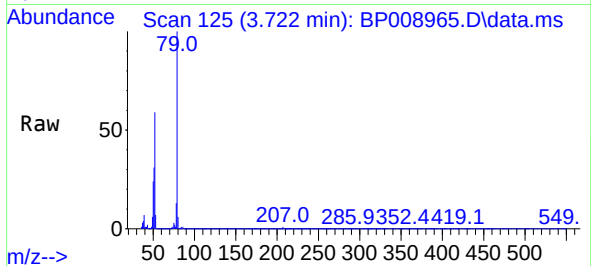
#3
Pyridine
Concen: 45.985 ng
RT: 3.722 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion: 79 Resp: 727529
Ion Ratio Lower Upper
79 100
52 59.2 45.1 67.7
51 31.2 23.1 34.7

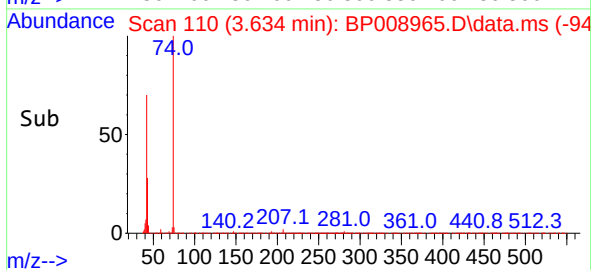
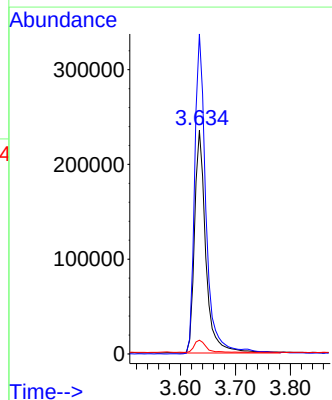
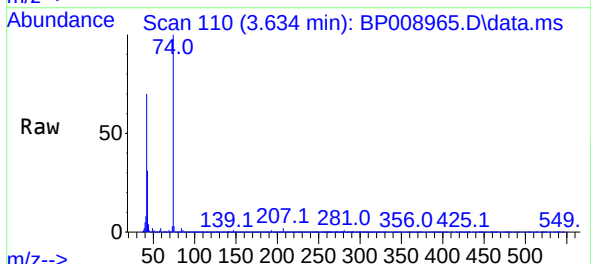
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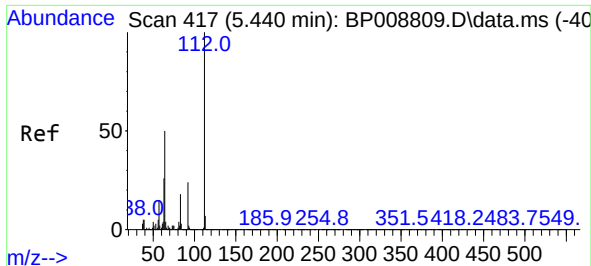
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#4
n-Nitrosodimethylamine
Concen: 44.938 ng
RT: 3.634 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

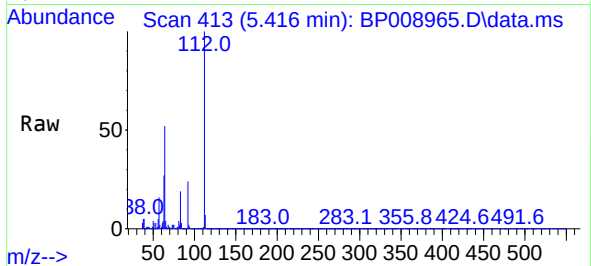
Tgt Ion: 42 Resp: 333557
Ion Ratio Lower Upper
42 100
74 143.1 131.1 196.7
44 6.2 6.2 9.2





#5
2-Fluorophenol
Concen: 103.590 ng
RT: 5.416 min Scan# 417
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

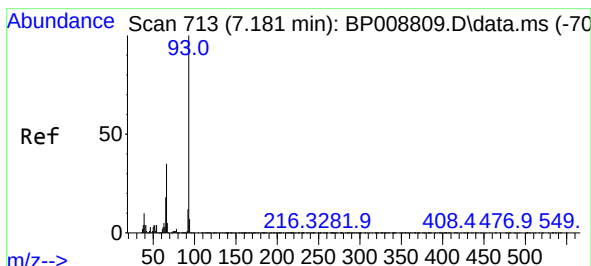
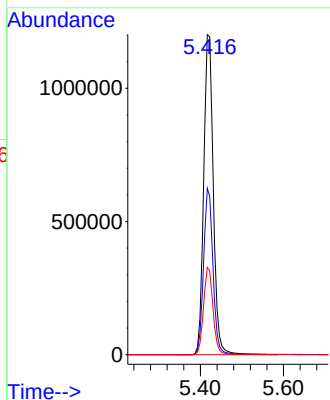
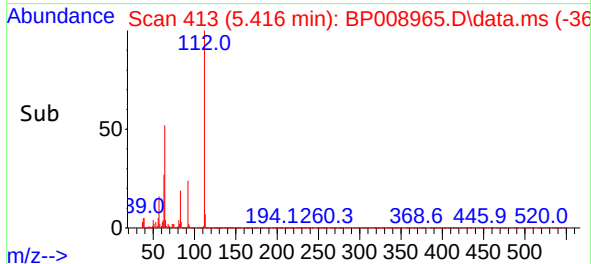
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:112 Resp: 1933270
Ion Ratio Lower Upper
112 100
64 52.0 39.7 59.5
63 27.3 20.0 30.0

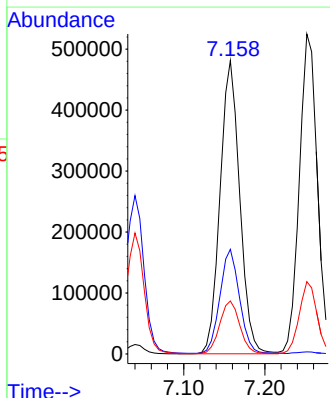
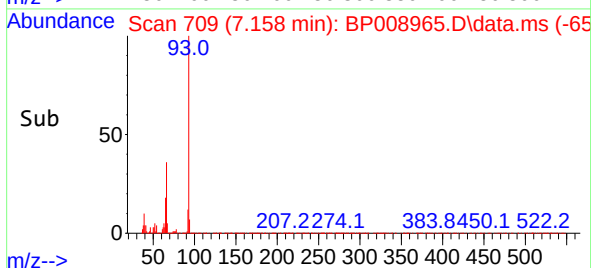
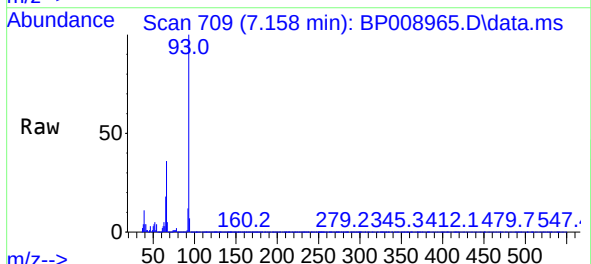
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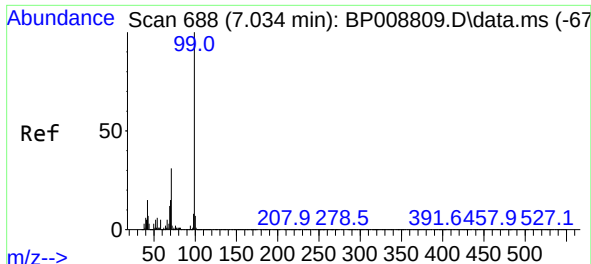
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#6
Aniline
Concen: 28.741 ng
RT: 7.158 min Scan# 709
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

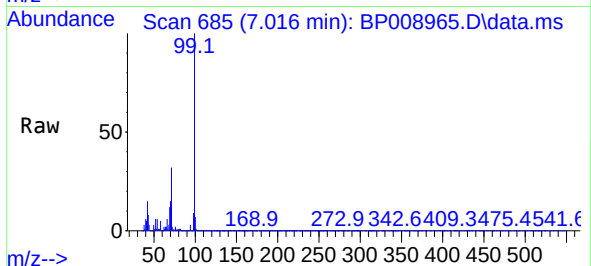
Tgt Ion: 93 Resp: 810706
Ion Ratio Lower Upper
93 100
66 35.7 27.8 41.6
65 18.0 14.0 21.0





#7
Phenol-d6
Concen: 104.456 ng
RT: 7.016 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

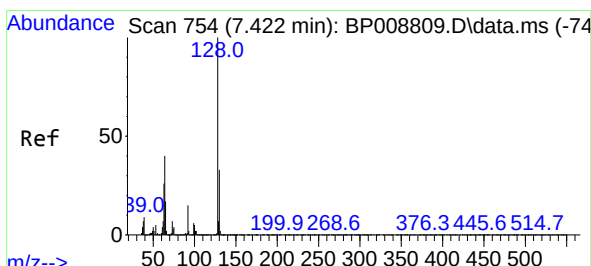
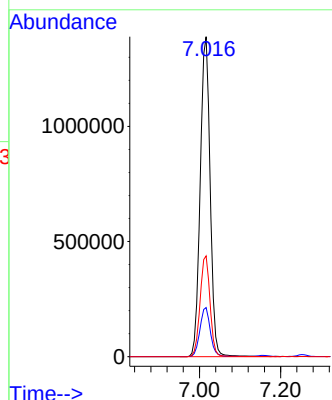
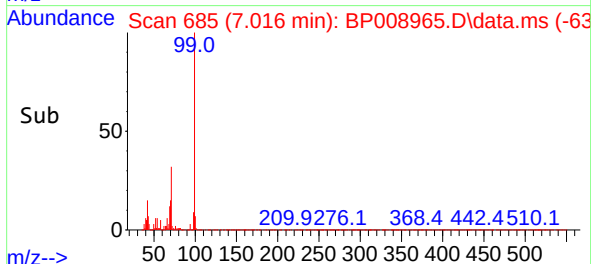
Instrument :
BNA_P
ClientSampleId :
TES-3MS



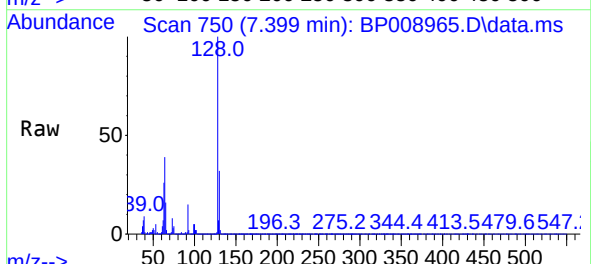
Tgt Ion: 99 Resp: 236063
Ion Ratio Lower Upper
99 100
42 15.3 10.8 16.2
71 31.5 23.8 35.6

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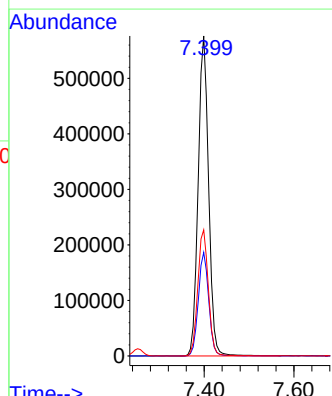
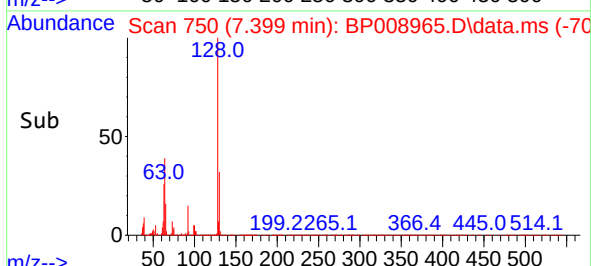
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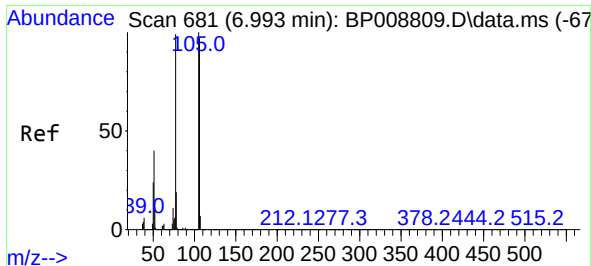


#8
2-Chlorophenol
Concen: 46.700 ng
RT: 7.399 min Scan# 750
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



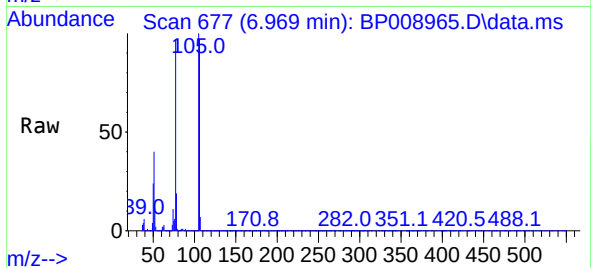
Tgt Ion:128 Resp: 928211
Ion Ratio Lower Upper
128 100
130 32.3 12.6 52.6
64 39.4 18.6 58.6





#9
Benzaldehyde
Concen: 36.076 ng
RT: 6.969 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

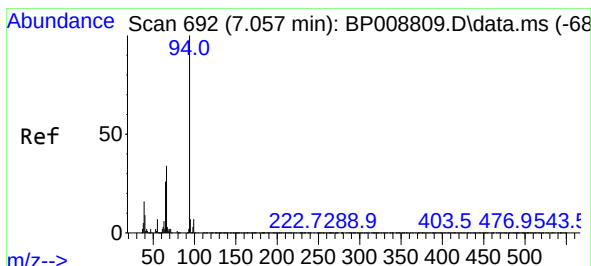
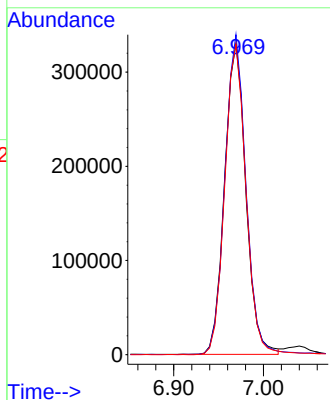
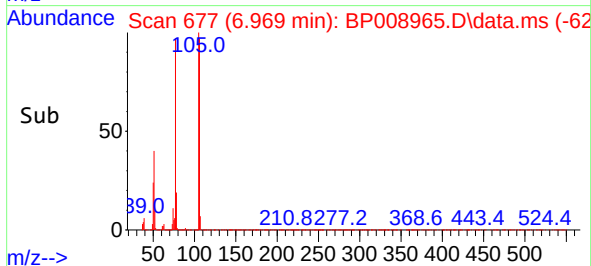
Instrument :
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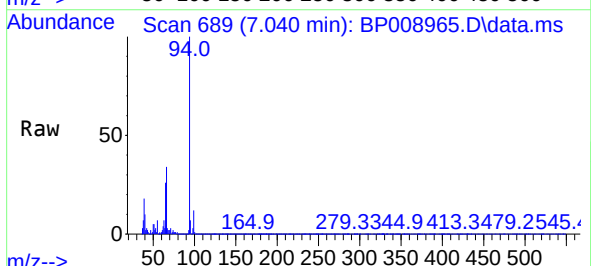
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Ion Ratio Lower Upper
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105 102.9 84.2 124.2
106 99.8 80.6 120.6

Manual Integrations
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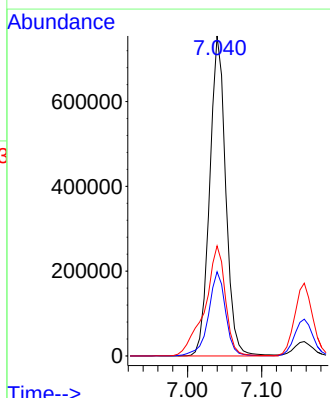
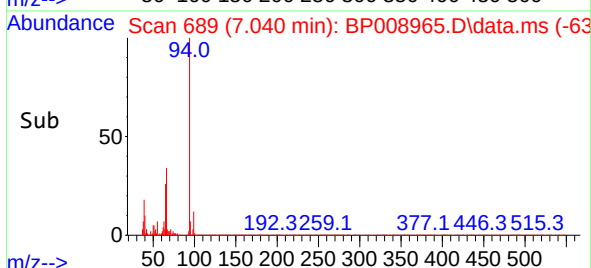
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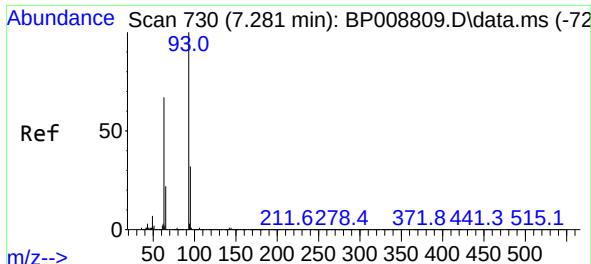


#10
Phenol
Concen: 49.222 ng
RT: 7.040 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



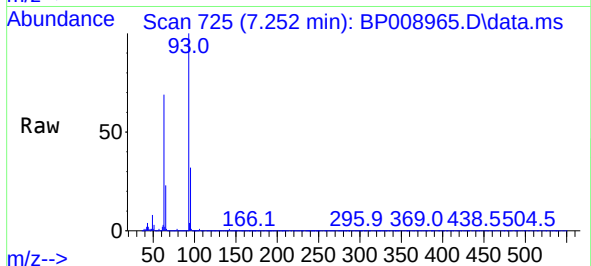
Tgt Ion: 94 Resp: 1134069
Ion Ratio Lower Upper
94 100
65 26.3 4.1 44.1
66 34.4 12.4 52.4





#11
bis(2-Chloroethyl)ether
Concen: 44.506 ng
RT: 7.252 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

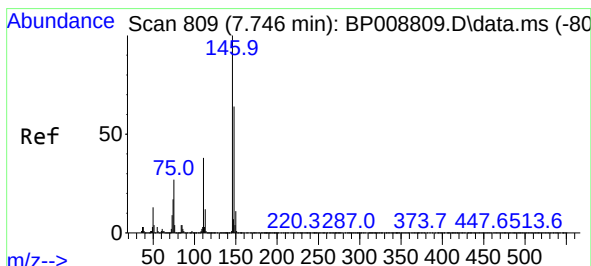
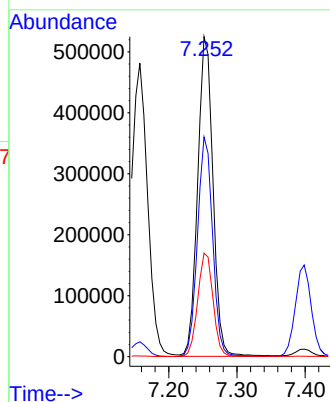
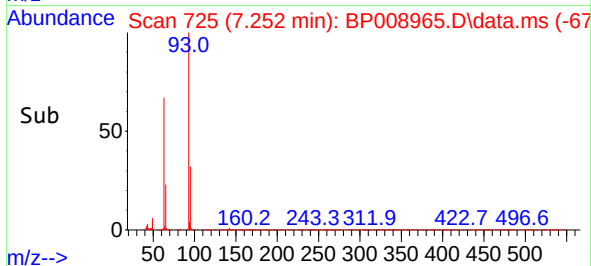
Instrument :
BNA_P
ClientSampleId :
TES-3MS



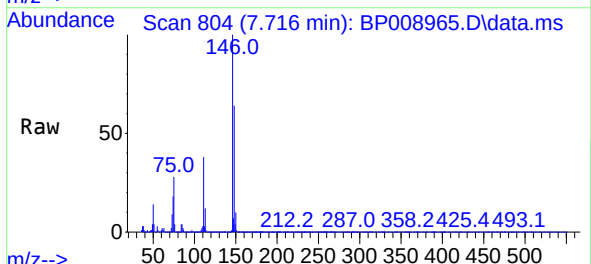
Tgt Ion: 93 Resp: 81585
Ion Ratio Lower Upper
93 100
63 68.7 46.0 86.0
95 32.4 12.2 52.2

Manual Integrations
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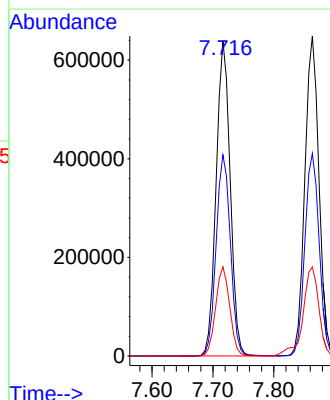
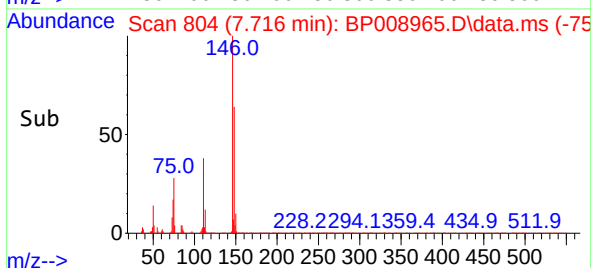
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

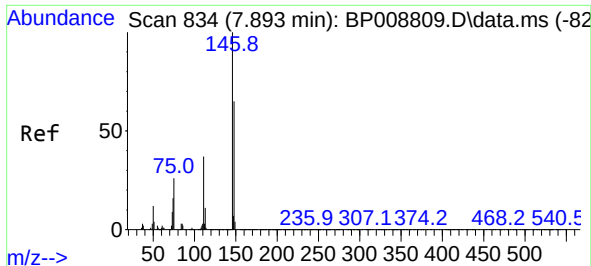


#12
1,3-Dichlorobenzene
Concen: 43.209 ng
RT: 7.716 min Scan# 804
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



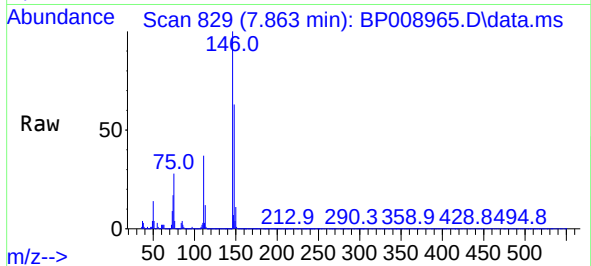
Tgt Ion:146 Resp: 1022760
Ion Ratio Lower Upper
146 100
148 63.8 51.9 77.9
75 28.3 20.5 30.7





#13
1,4-Dichlorobenzene
Concen: 43.449 ng
RT: 7.863 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

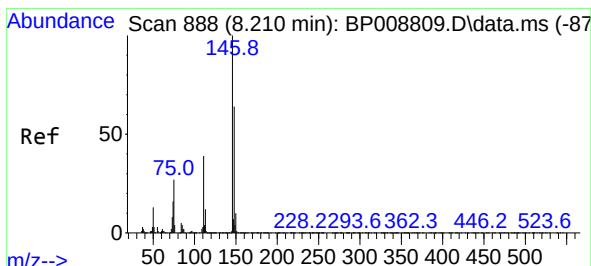
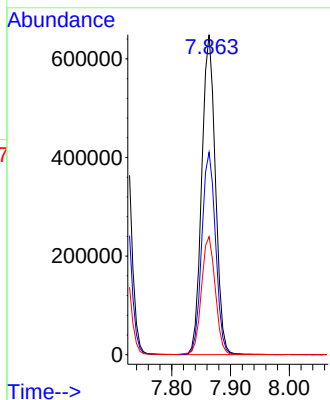
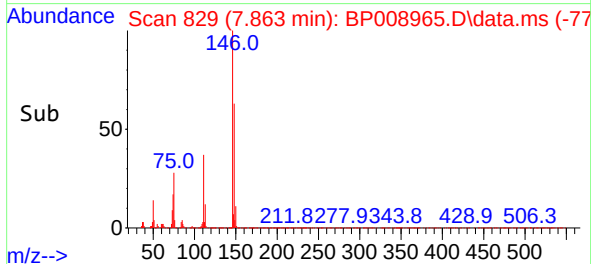
Instrument :
BNA_P
ClientSampleId :
TES-3MS



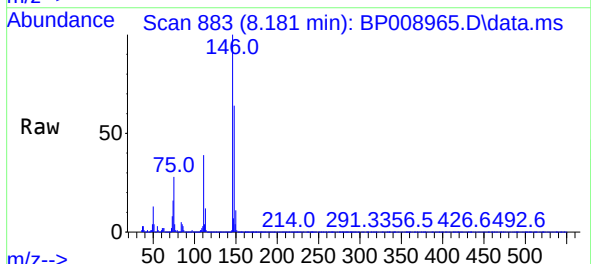
Tgt Ion:146 Resp: 104230
Ion Ratio Lower Upper
146 100
148 63.3 52.3 78.5
111 36.9 29.8 44.8

Manual Integrations
APPROVED

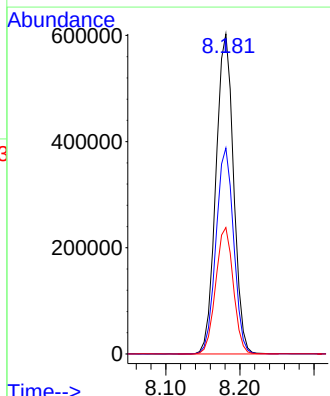
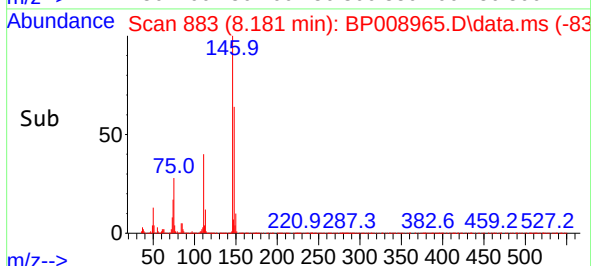
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

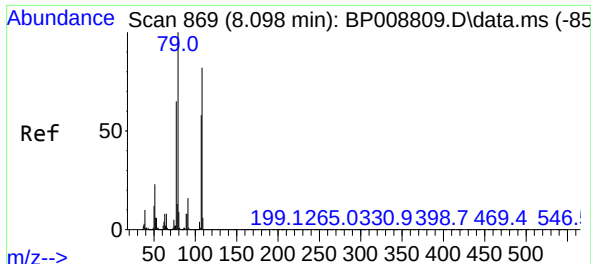


#14
1,2-Dichlorobenzene
Concen: 43.521 ng
RT: 8.181 min Scan# 883
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



Tgt Ion:146 Resp: 995512
Ion Ratio Lower Upper
146 100
148 64.3 52.2 78.2
111 39.5 31.1 46.7





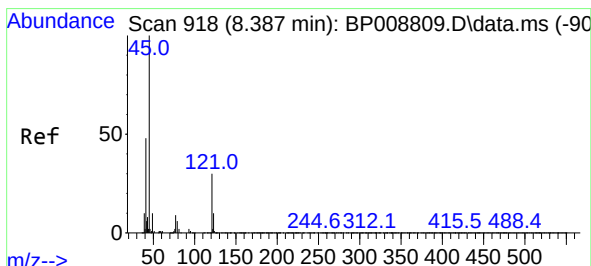
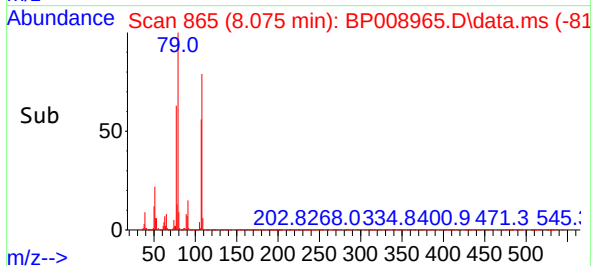
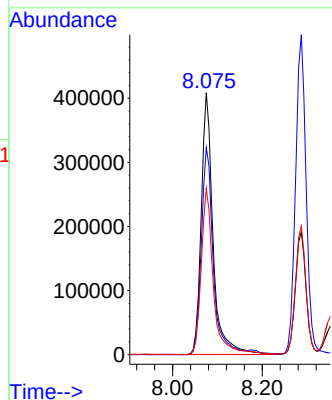
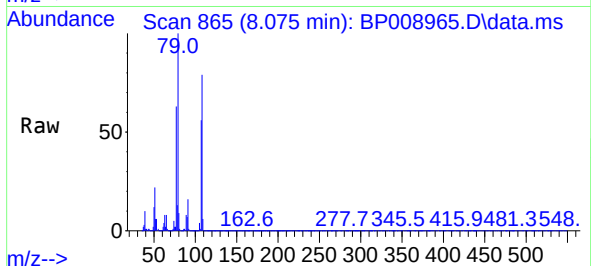
#15
Benzyl Alcohol
Concen: 47.157 ng
RT: 8.075 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion: 79 Resp: 74765
Ion Ratio Lower Upper
79 100
108 79.1 67.8 101.8
77 63.5 50.7 76.1

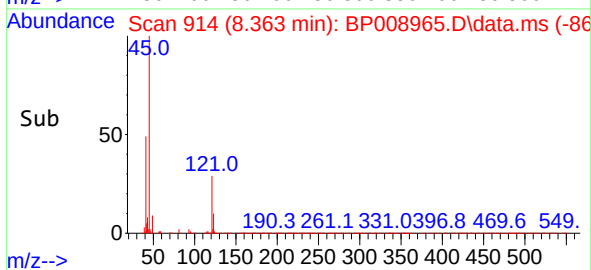
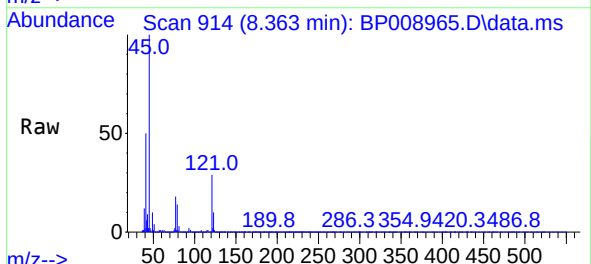
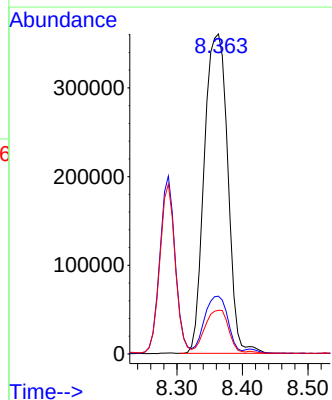
Manual Integrations
APPROVED

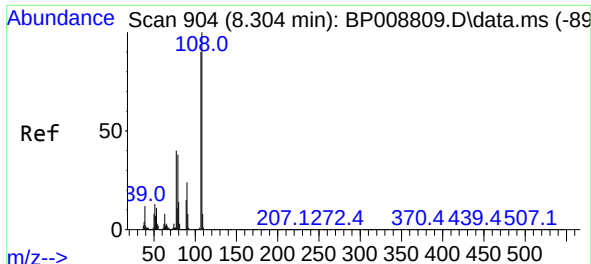
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.671 ng
RT: 8.363 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion: 45 Resp: 895263
Ion Ratio Lower Upper
45 100
77 18.1 0.0 37.4
79 13.7 0.0 34.1





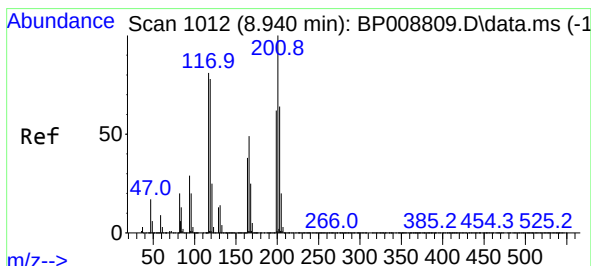
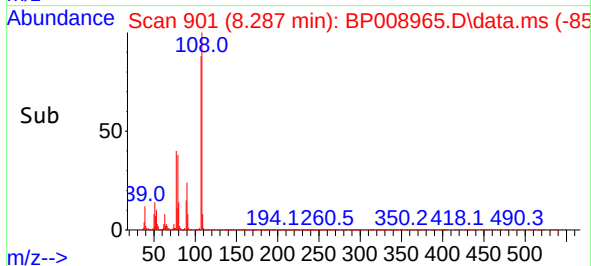
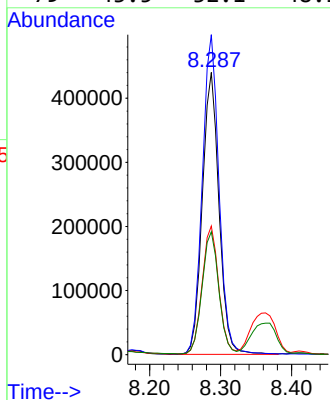
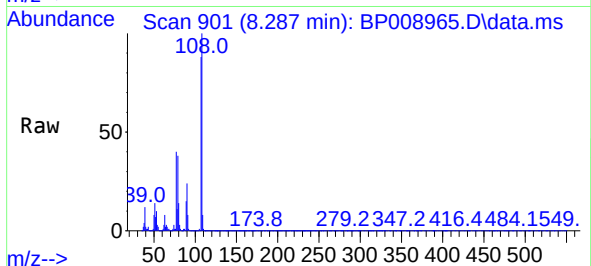
#17
2-Methylphenol
Concen: 46.567 ng
RT: 8.287 min Scan# 904
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion:107 Resp: 71878
Ion Ratio Lower Upper
107 100
108 113.4 90.0 135.0
77 45.6 32.7 49.1
79 43.5 32.1 48.1

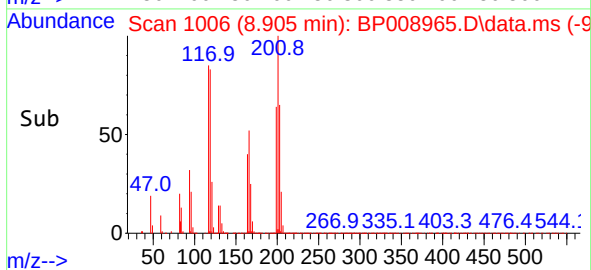
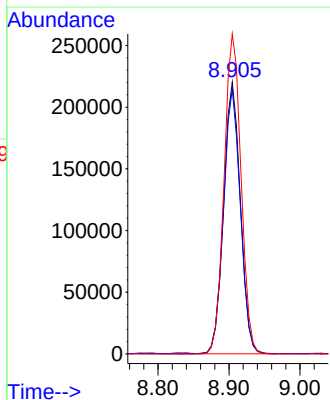
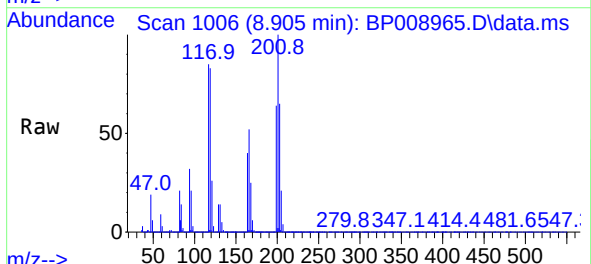
Manual Integrations
APPROVED

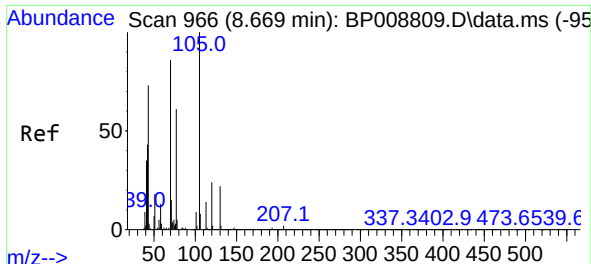
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#18
Hexachloroethane
Concen: 44.416 ng
RT: 8.905 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:117 Resp: 361644
Ion Ratio Lower Upper
117 100
119 97.5 76.9 115.3
201 117.8 93.7 140.5





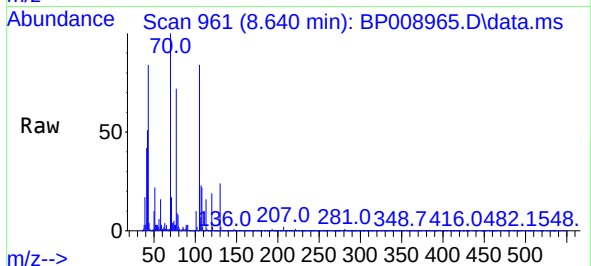
#19
n-Nitroso-di-n-propylamine
Concen: 45.348 ng
RT: 8.640 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :

BNA_P

ClientSampleId :

TES-3MS

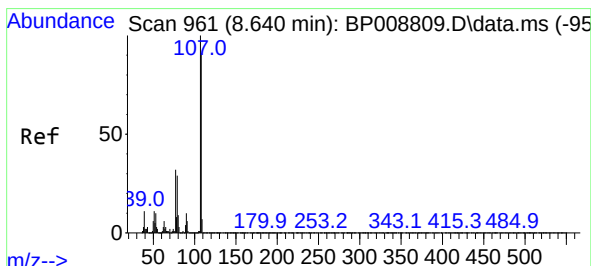
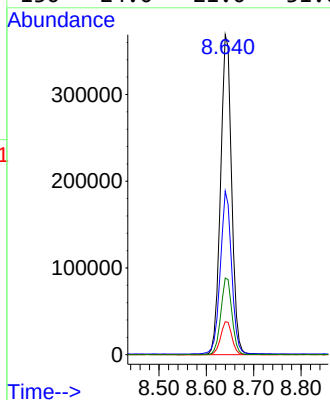
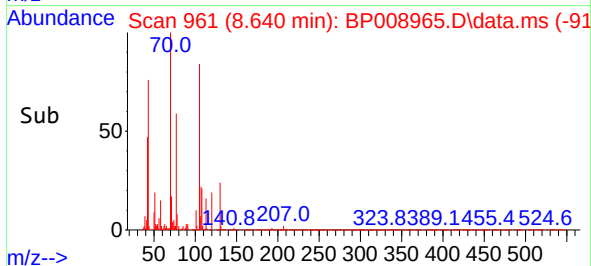


Tgt Ion: 70 Resp: 59907
Ion Ratio Lower Upper
70 100
42 51.1 38.2 57.2
101 10.3 8.7 13.1
130 24.0 21.0 31.6

Manual Integrations

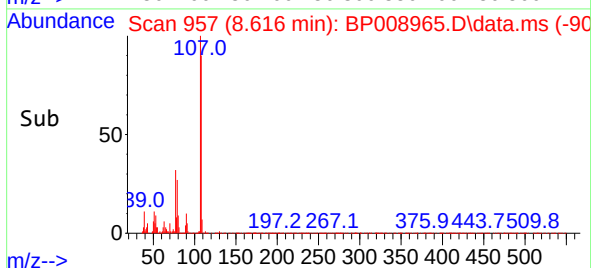
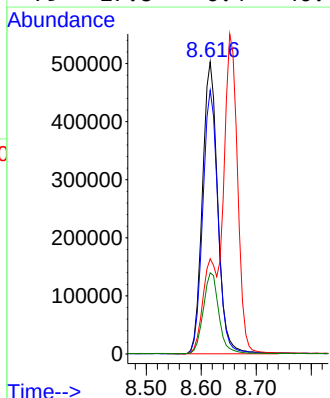
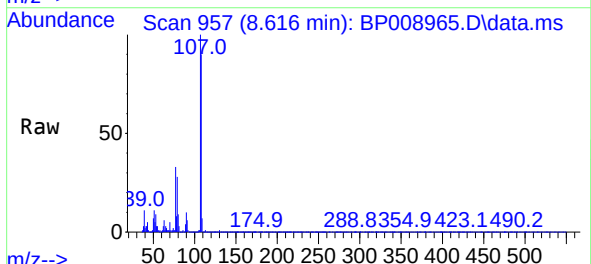
APPROVED

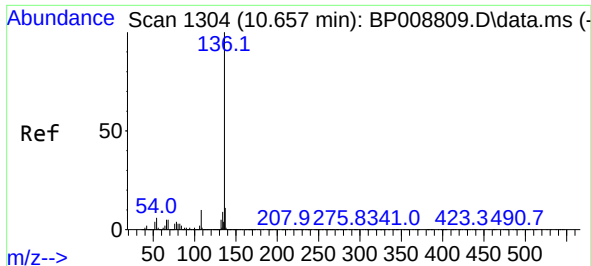
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#20
3+4-Methylphenols
Concen: 47.337 ng
RT: 8.616 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:107 Resp: 969967
Ion Ratio Lower Upper
107 100
108 90.2 69.8 109.8
77 32.6 10.4 50.4
79 27.8 6.4 46.4





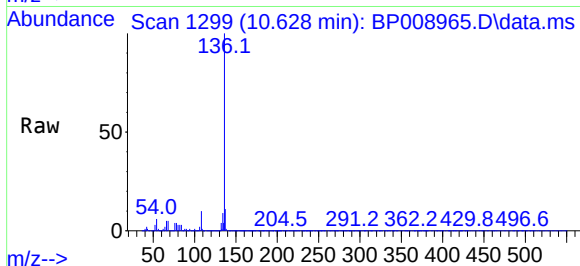
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.628 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :

BNA_P

ClientSampleId :

TES-3MS

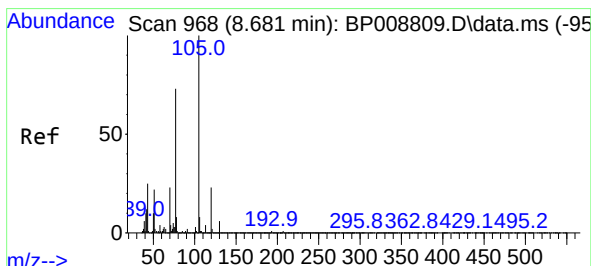
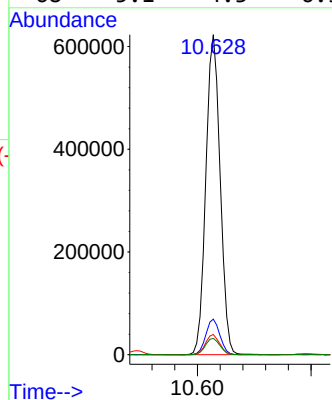
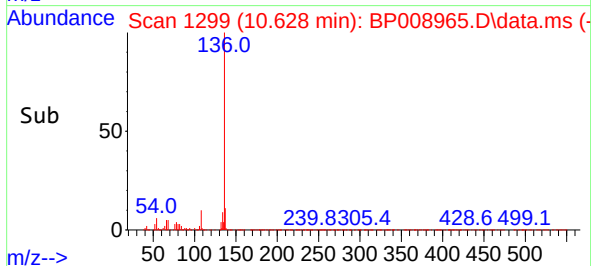


Tgt Ion:136 Resp: 1082772
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.4
54 6.3 4.9 7.3
68 5.1 4.3 6.5

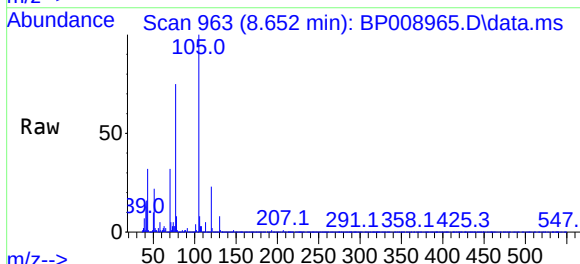
Manual Integrations

APPROVED

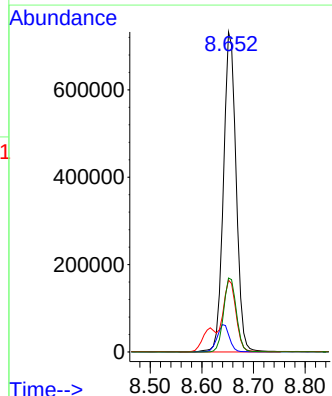
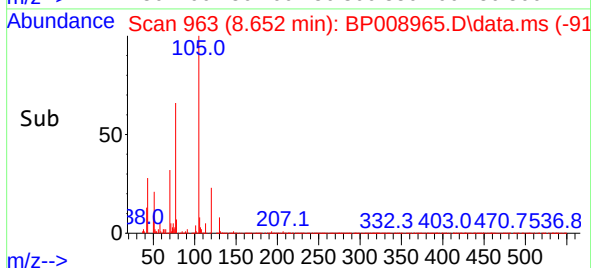
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

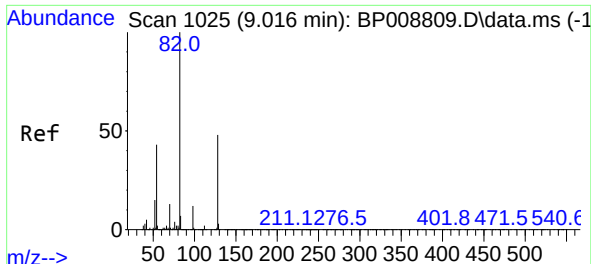


#22
Acetophenone
Concen: 45.143 ng
RT: 8.652 min Scan# 963
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



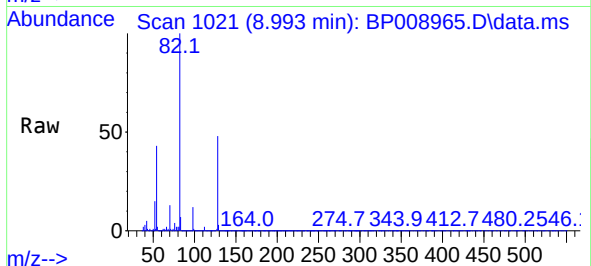
Tgt Ion:105 Resp: 1245165
Ion Ratio Lower Upper
105 100
71 5.4 5.3 7.9
51 22.4 16.3 24.5
120 23.1 19.2 28.8





#23
Nitrobenzene-d5
Concen: 75.647 ng
RT: 8.993 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

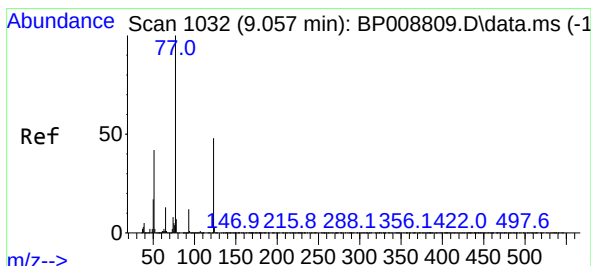
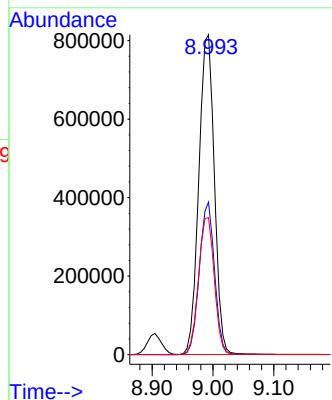
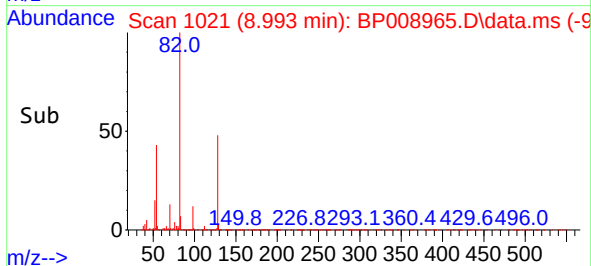
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion: 82 Resp: 144273
Ion Ratio Lower Upper
82 100
128 47.7 39.4 59.2
54 42.8 32.6 48.8

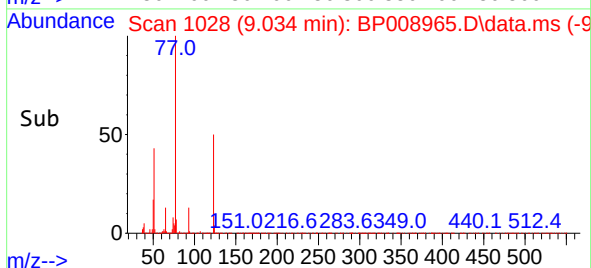
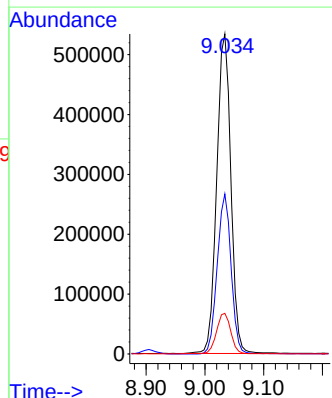
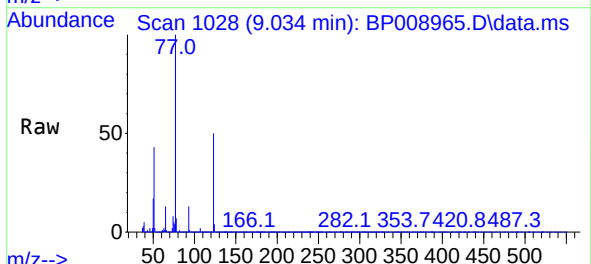
Manual Integrations
APPROVED

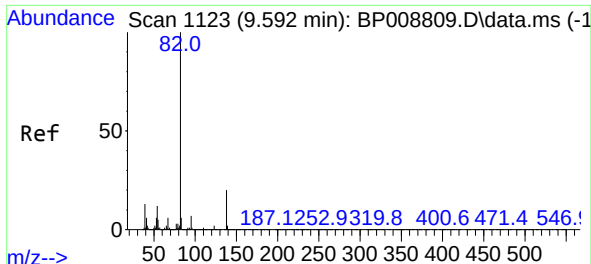
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#24
Nitrobenzene
Concen: 46.330 ng
RT: 9.034 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion: 77 Resp: 892521
Ion Ratio Lower Upper
77 100
123 50.0 41.4 62.2
65 12.7 9.8 14.8





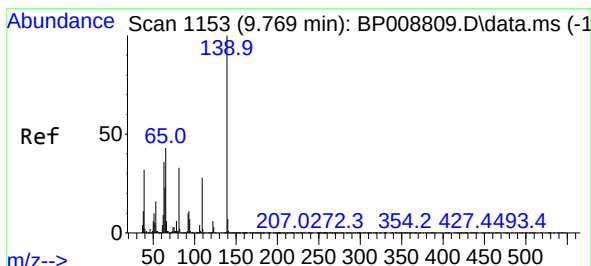
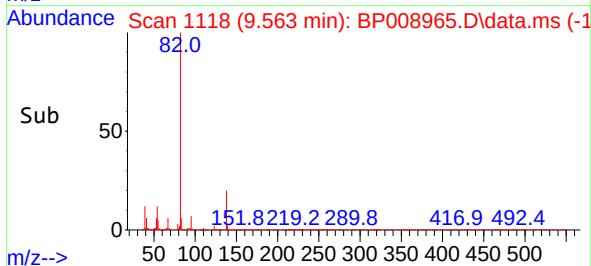
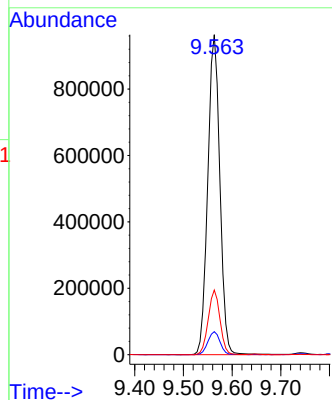
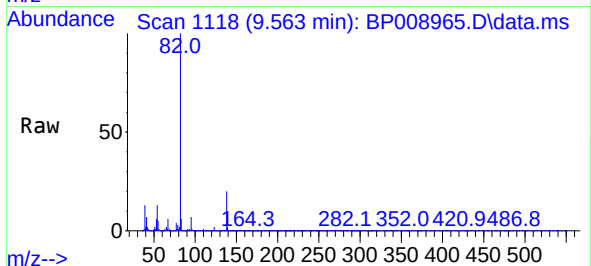
#25
Isophorone
Concen: 47.934 ng
RT: 9.563 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion: 82 Resp: 165209
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 20.2 16.6 24.8

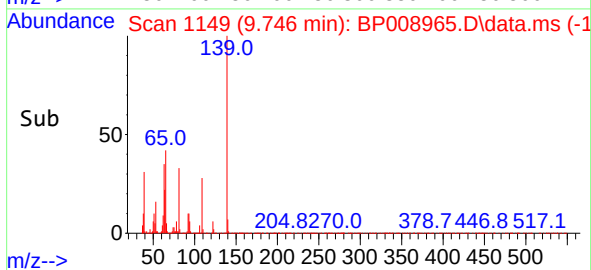
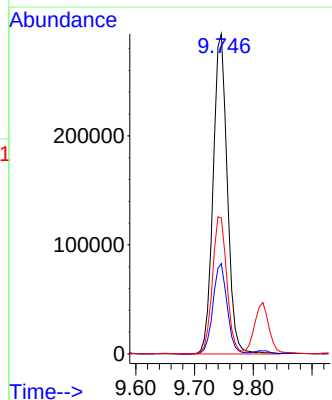
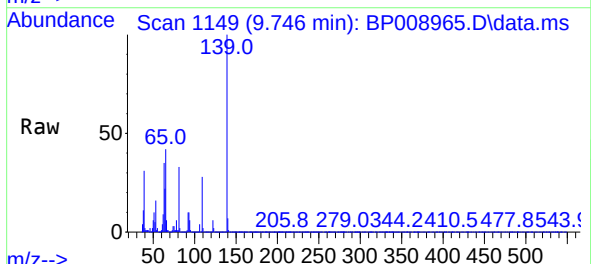
Manual Integrations
APPROVED

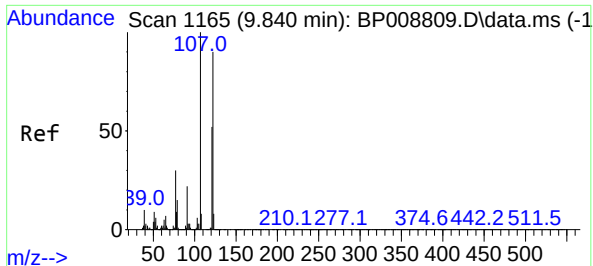
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#26
2-Nitrophenol
Concen: 48.619 ng
RT: 9.746 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

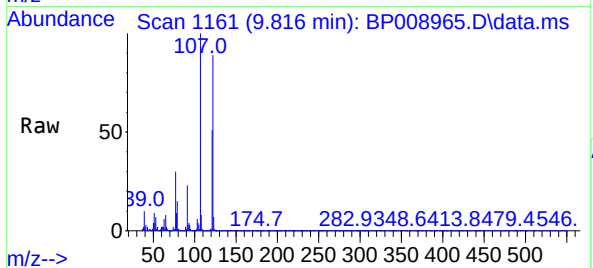
Tgt Ion:139 Resp: 492407
Ion Ratio Lower Upper
139 100
109 28.3 20.7 31.1
65 42.5 31.6 47.4





#27
2,4-Dimethylphenol
Concen: 47.662 ng
RT: 9.816 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

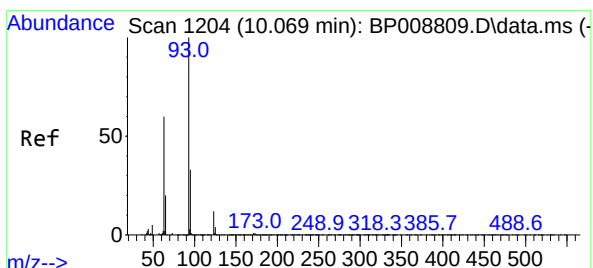
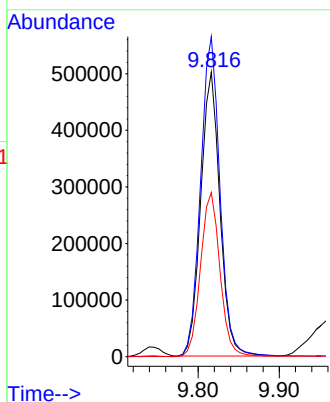
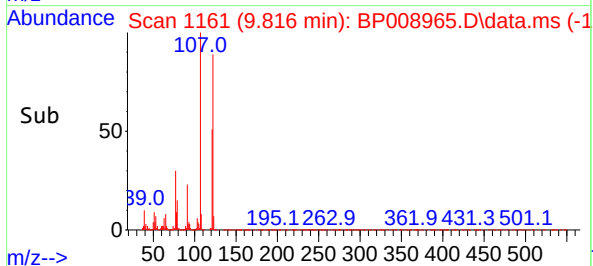
Instrument :
BNA_P
ClientSampleId :
TES-3MS



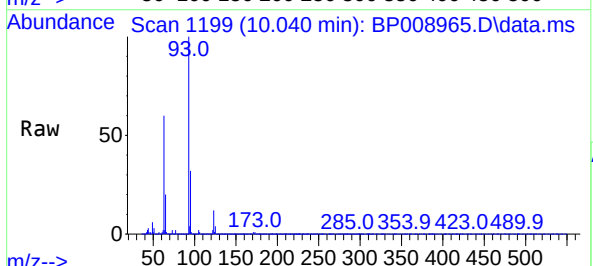
Tgt Ion: 122 Resp: 823038
Ion Ratio Lower Upper
122 100
107 112.4 89.6 134.4
121 57.6 47.8 71.8

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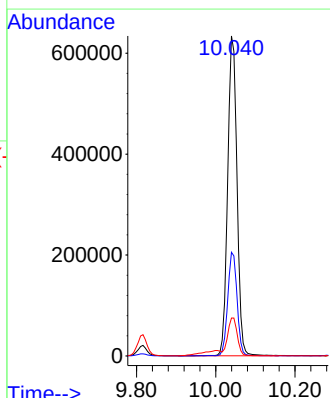
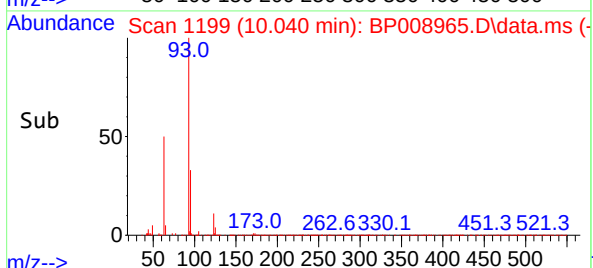
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

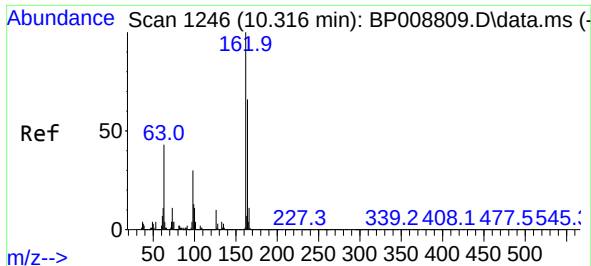


#28
bis(2-Chloroethoxy)methane
Concen: 46.030 ng
RT: 10.040 min Scan# 1199
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



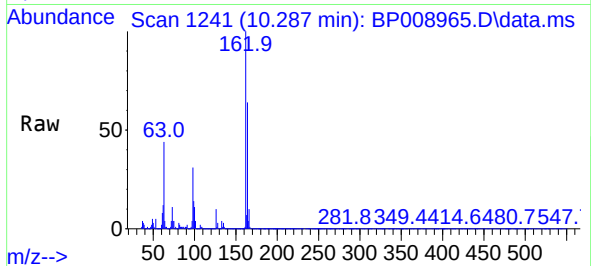
Tgt Ion: 93 Resp: 1035248
Ion Ratio Lower Upper
93 100
95 32.4 25.8 38.8
123 11.9 9.7 14.5





#29
2,4-Dichlorophenol
Concen: 48.129 ng
RT: 10.287 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

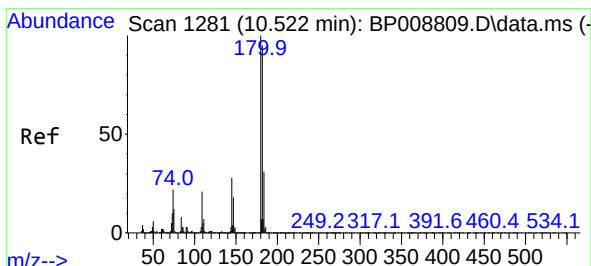
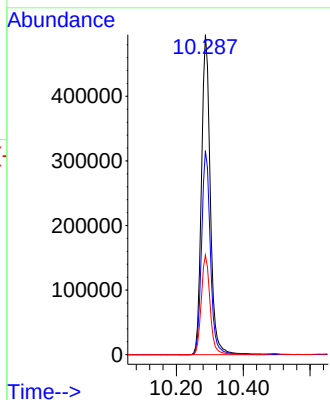
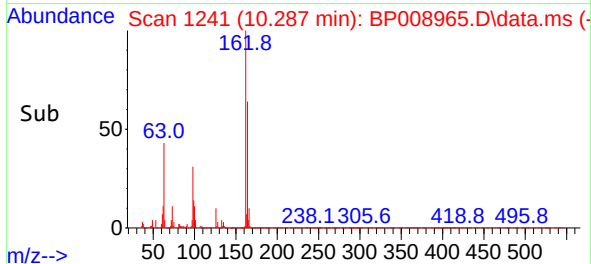
Instrument :
BNA_P
ClientSampleId :
TES-3MS



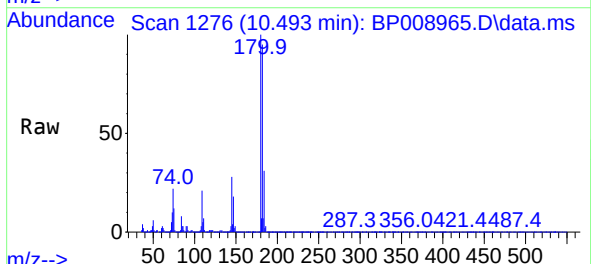
Tgt Ion:162 Resp: 906930
Ion Ratio Lower Upper
162 100
164 63.7 44.9 84.9
98 31.2 11.2 51.2

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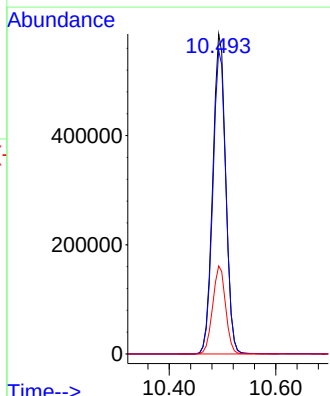
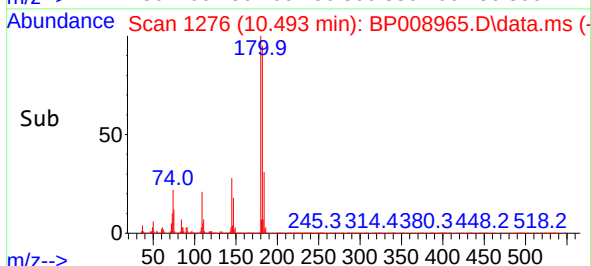
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

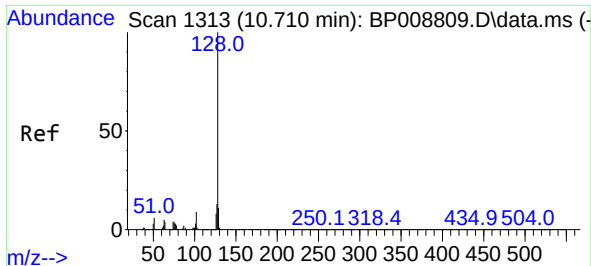


#30
1,2,4-Trichlorobenzene
Concen: 44.792 ng
RT: 10.493 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



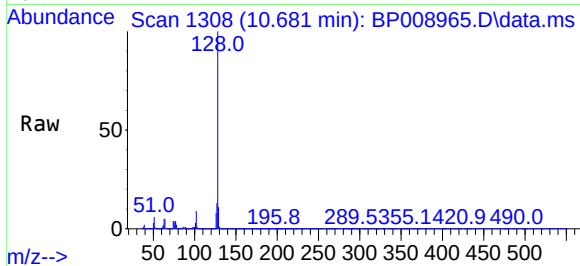
Tgt Ion:180 Resp: 988686
Ion Ratio Lower Upper
180 100
182 94.8 76.7 115.1
145 27.5 22.4 33.6





#31
Naphthalene
Concen: 44.594 ng
RT: 10.681 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

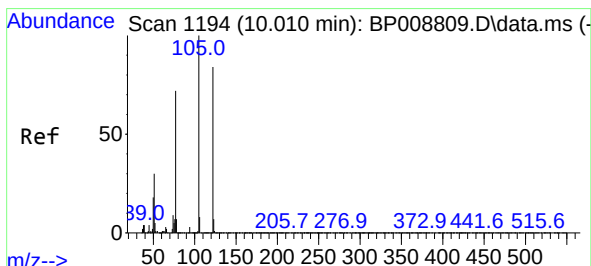
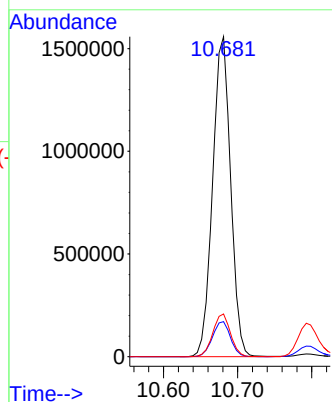
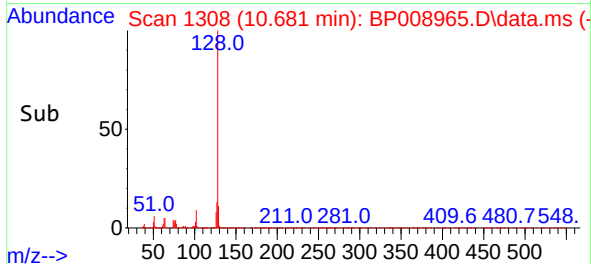
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:128 Resp: 262252
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.4 10.4 15.6

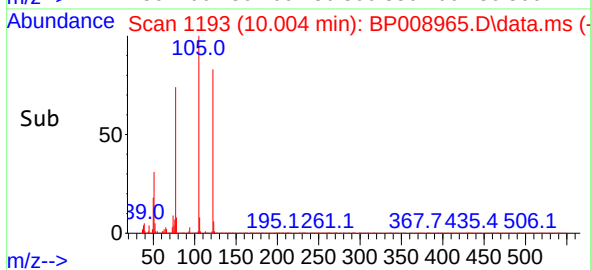
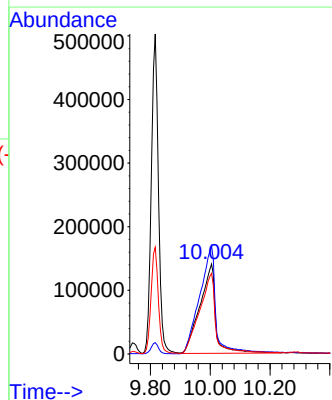
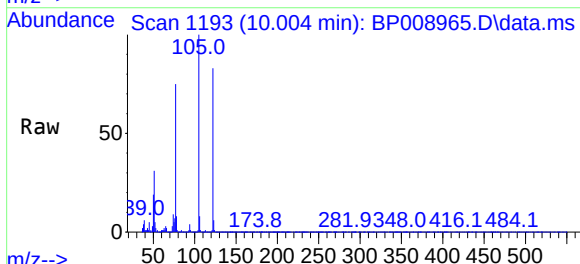
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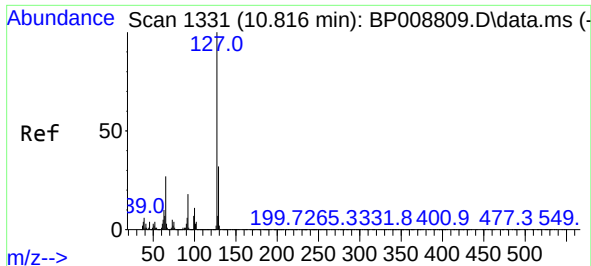
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#32
Benzoic acid
Concen: 52.610 ng
RT: 10.004 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:122 Resp: 521369
Ion Ratio Lower Upper
122 100
105 120.1 100.1 140.1
77 89.6 65.5 105.5





#33
4-Chloroaniline
Concen: 13.680 ng
RT: 10.793 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

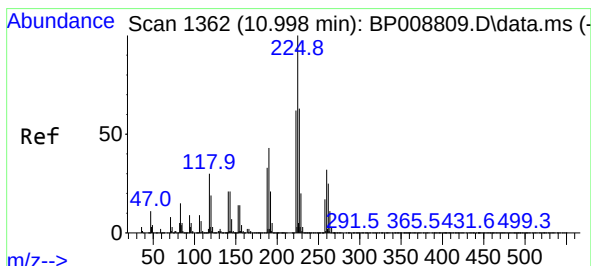
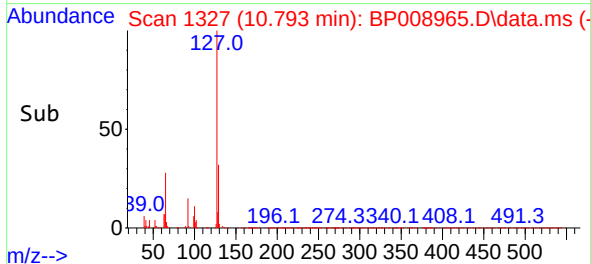
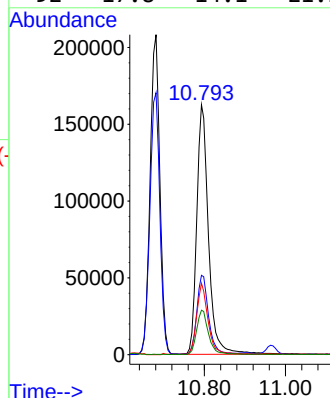
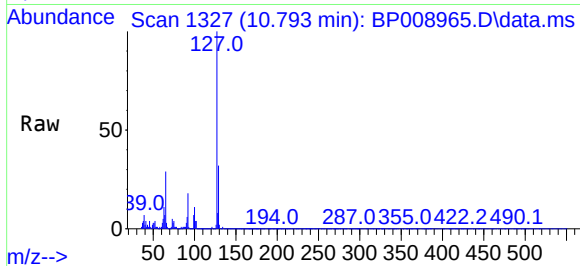
Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion:127 Resp: 32783

Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.0	39.0
65	28.6	20.5	30.7
92	17.8	14.1	21.1

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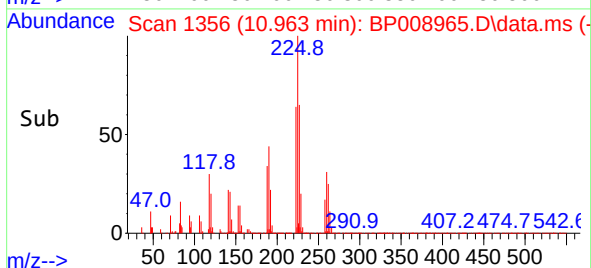
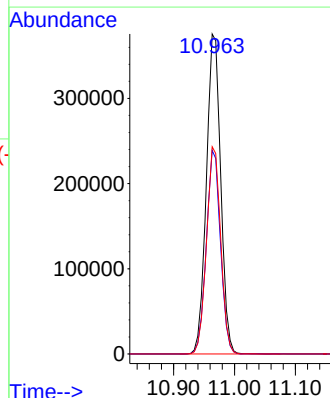
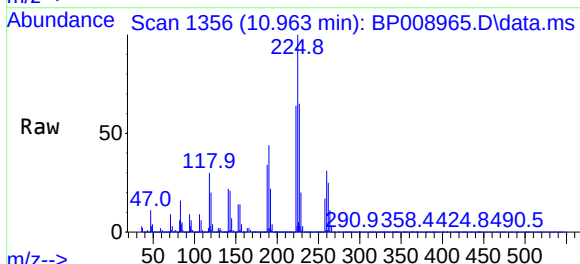
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

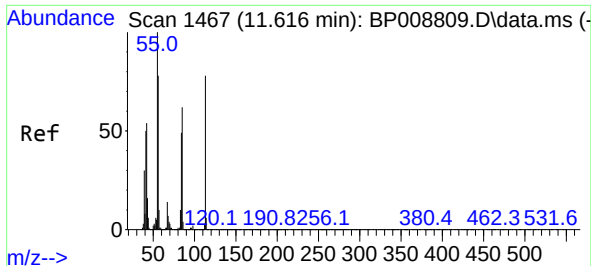


#34
Hexachlorobutadiene
Concen: 44.455 ng
RT: 10.963 min Scan# 1356
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:225 Resp: 613081

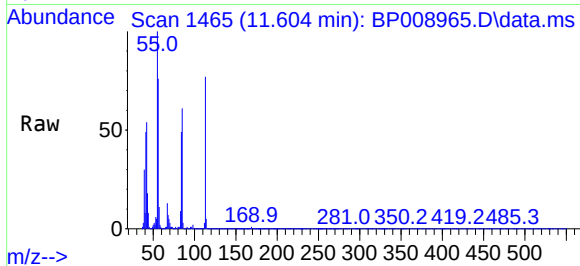
Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.1	75.1
227	64.8	51.5	77.3





#35
Caprolactam
Concen: 49.294 ng
RT: 11.604 min Scan# 1465
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

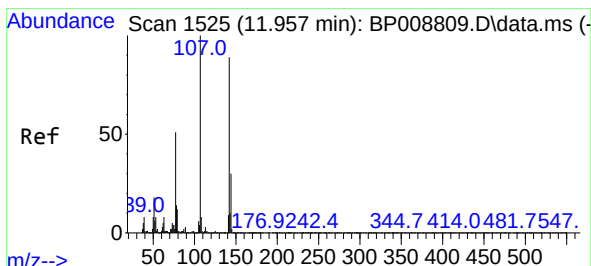
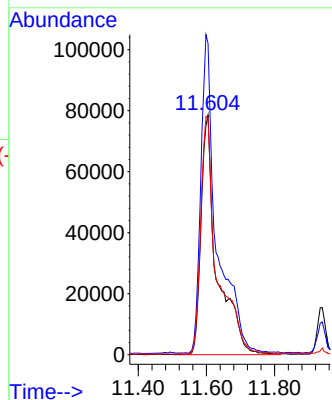
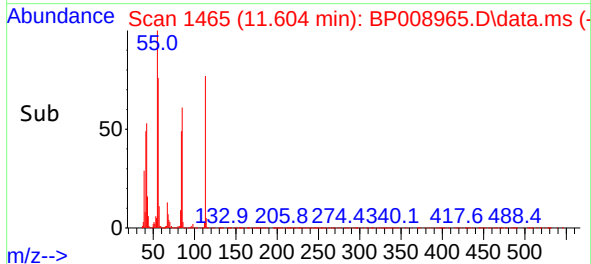
Instrument :
BNA_P
ClientSampleId :
TES-3MS



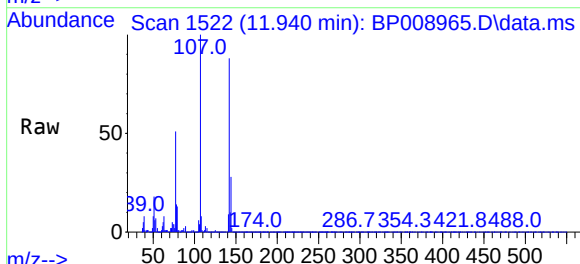
Tgt Ion:113 Resp: 256064
Ion Ratio Lower Upper
113 100
55 129.9 107.1 147.1
56 98.4 74.1 114.1

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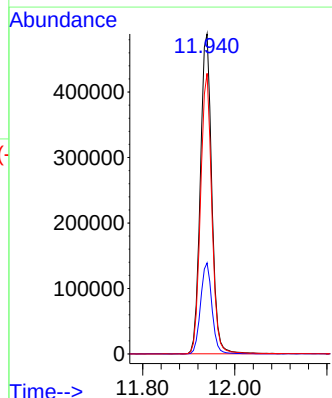
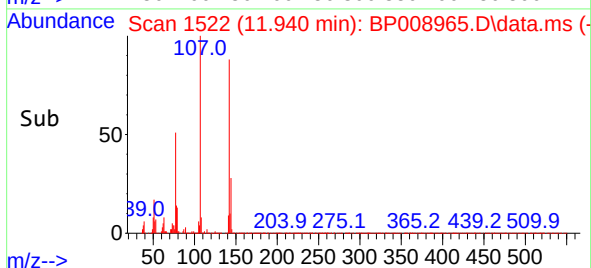
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

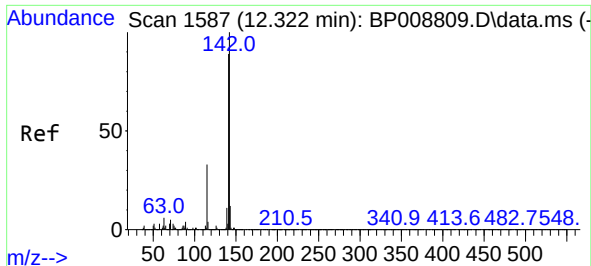


#36
4-Chloro-3-methylphenol
Concen: 49.676 ng
RT: 11.940 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



Tgt Ion:107 Resp: 844500
Ion Ratio Lower Upper
107 100
144 28.4 23.2 34.8
142 87.7 70.1 105.1





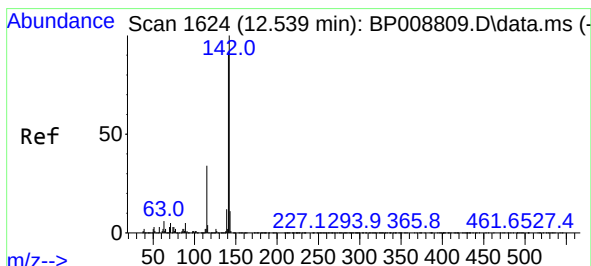
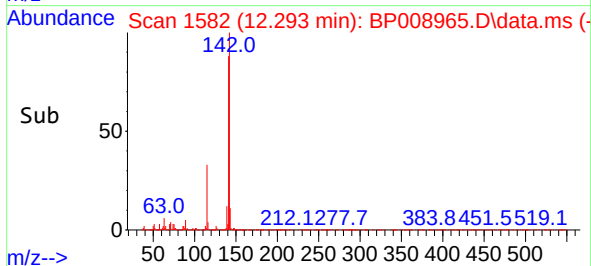
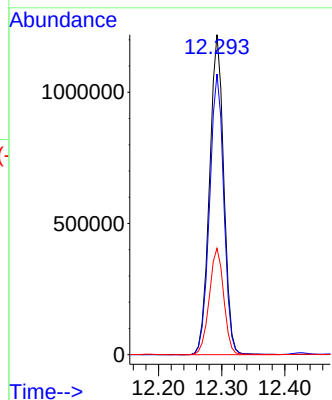
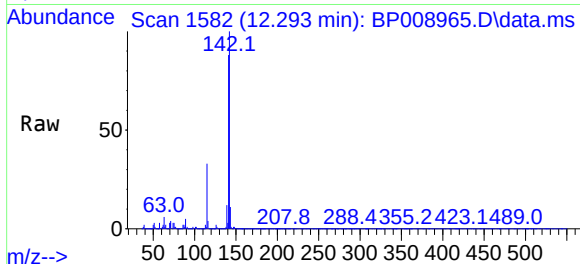
#37
2-Methylnaphthalene
Concen: 44.348 ng
RT: 12.293 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion:142 Resp: 190660
Ion Ratio Lower Upper
142 100
141 87.7 70.5 105.7
115 33.3 24.6 36.8

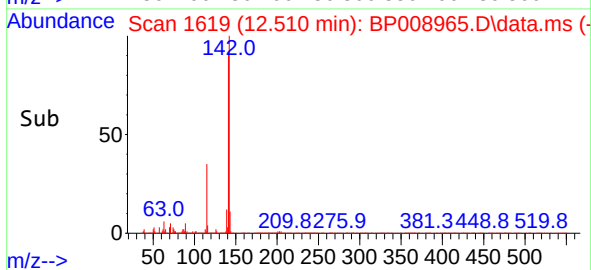
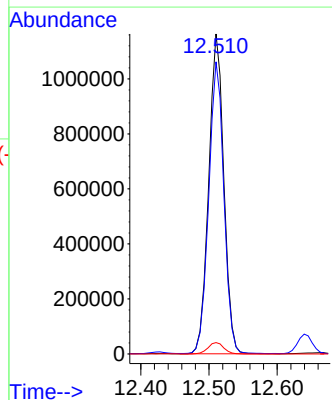
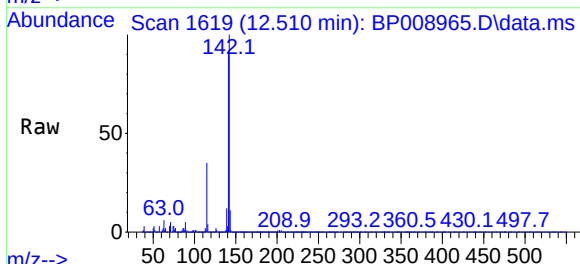
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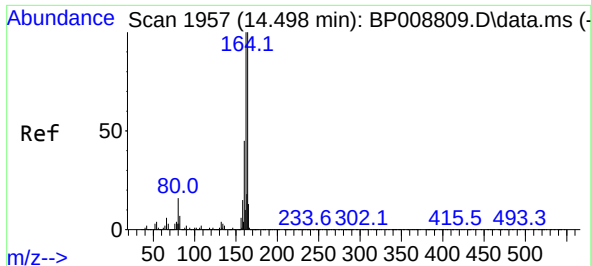
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#38
1-Methylnaphthalene
Concen: 45.401 ng
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

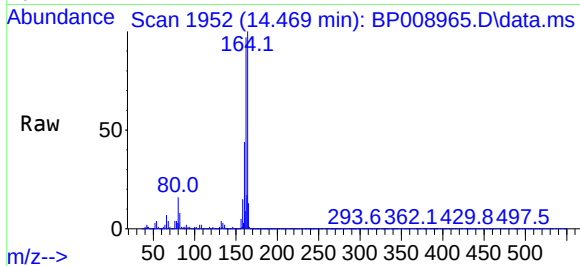
Tgt Ion:142 Resp: 1791599
Ion Ratio Lower Upper
142 100
141 91.3 73.2 109.8
116 3.5 2.7 4.1





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

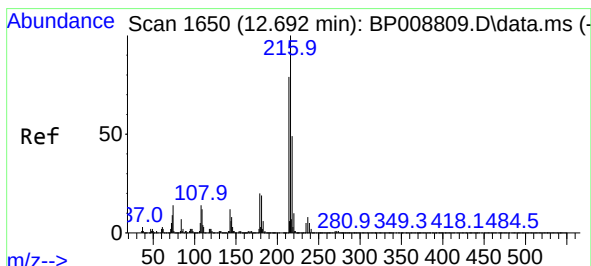
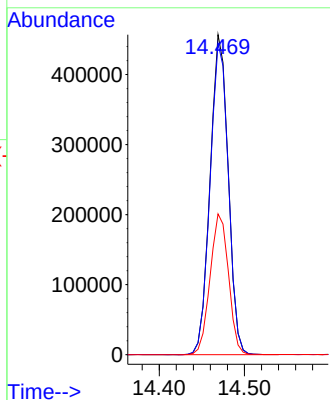
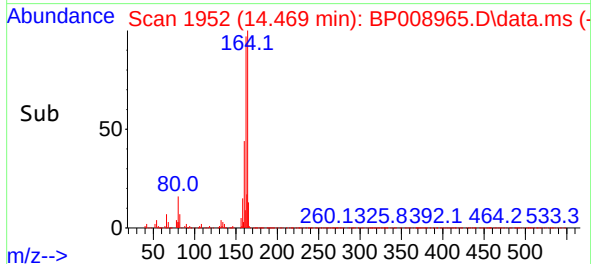
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:164 Resp: 673470
Ion Ratio Lower Upper
164 100
162 97.3 79.9 119.9
160 44.0 35.5 53.3

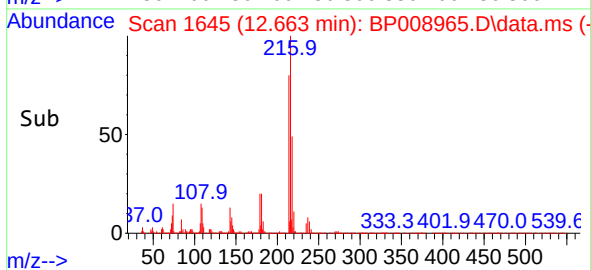
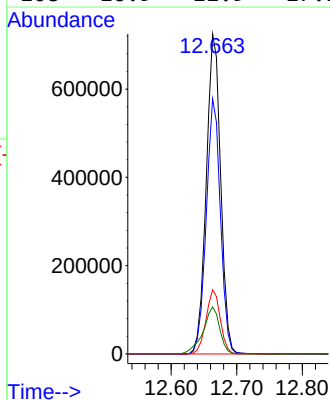
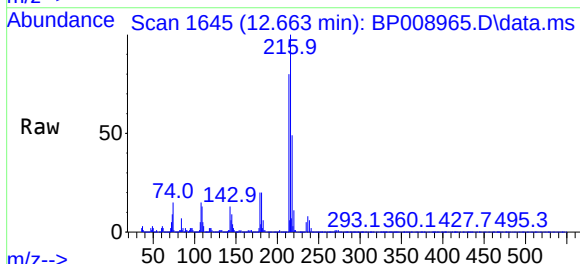
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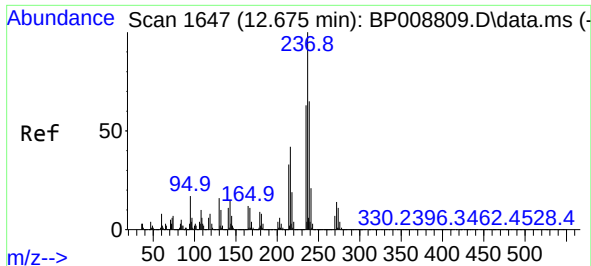
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.073 ng
RT: 12.663 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

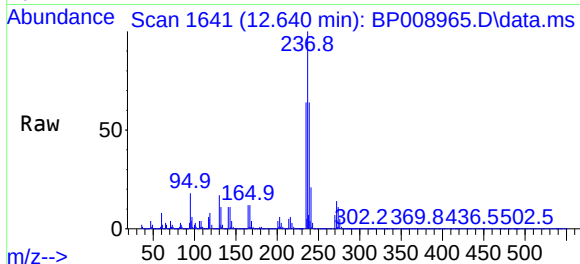
Tgt Ion:216 Resp: 1106784
Ion Ratio Lower Upper
216 100
214 78.7 63.1 94.7
179 19.8 16.0 24.0
108 16.9 11.9 17.9





#41
Hexachlorocyclopentadiene
Concen: 79.831 ng
RT: 12.640 min Scan# 10
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

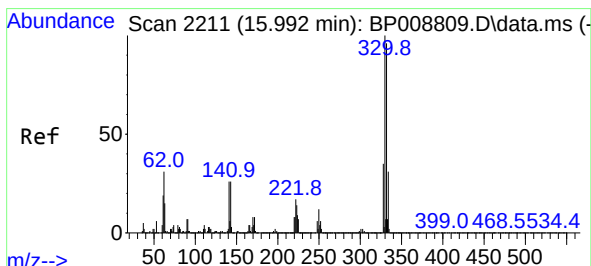
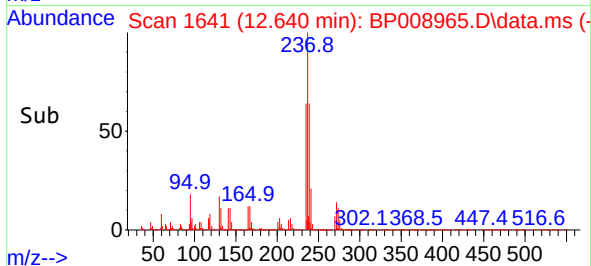
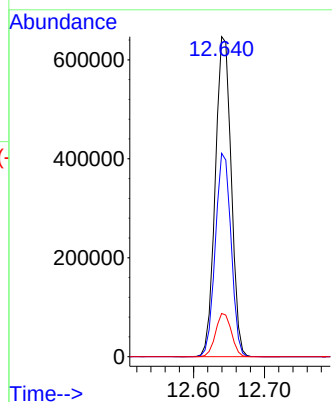
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion: 237 Resp: 1003058
Ion Ratio Lower Upper
237 100
235 63.5 42.9 82.9
272 13.5 0.0 33.8

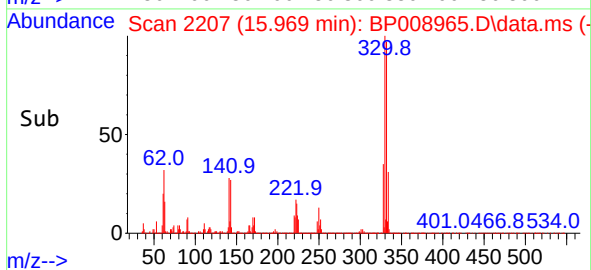
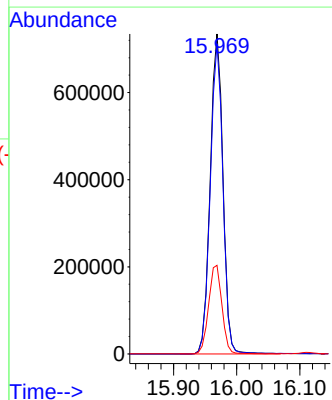
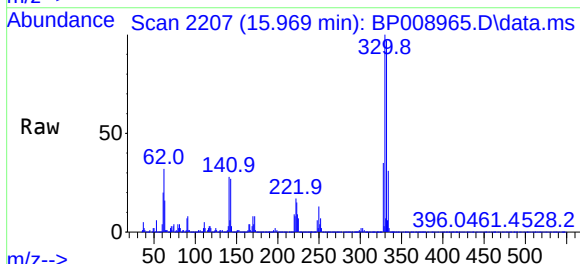
Manual Integrations
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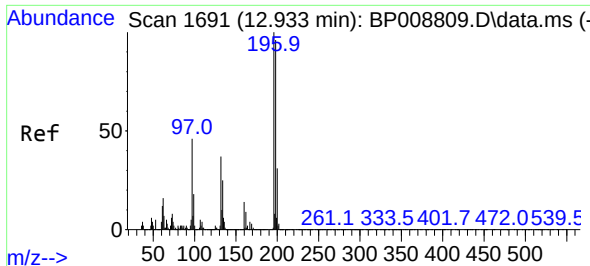
Reviewed By : Christian Giraldo 02/01/2022
Supervised By : Jagrut Upadhyay 02/01/2022



#42
2,4,6-Tribromophenol
Concen: 105.455 ng
RT: 15.969 min Scan# 2207
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

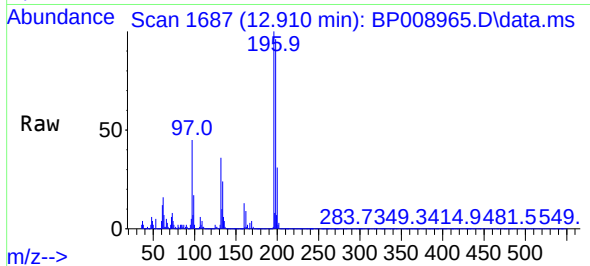
Tgt Ion: 330 Resp: 1033782
Ion Ratio Lower Upper
330 100
332 96.2 77.0 115.4
141 29.0 21.3 31.9





#43
2,4,6-Trichlorophenol
Concen: 48.793 ng
RT: 12.910 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

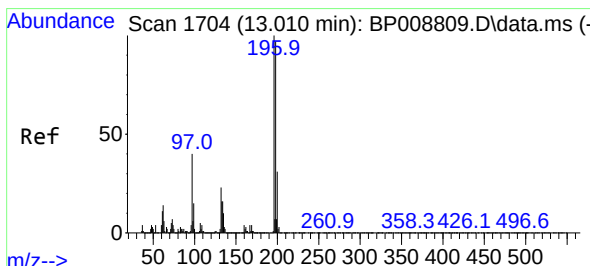
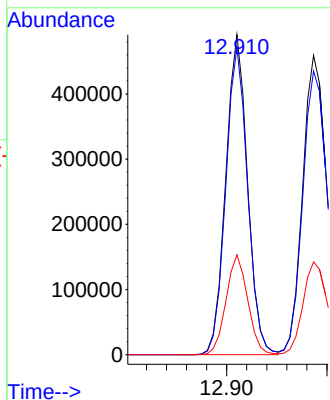
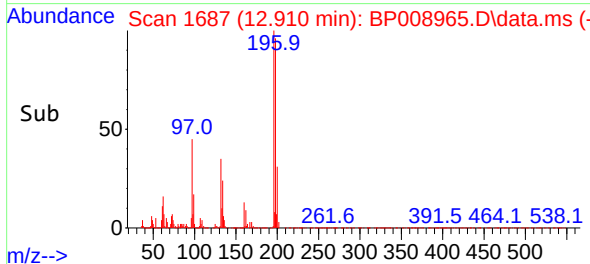
Instrument :
BNA_P
ClientSampleId :
TES-3MS



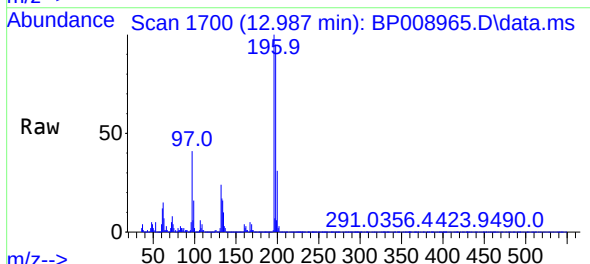
Tgt Ion:196 Resp: 74080
Ion Ratio Lower Upper
196 100
198 95.9 77.8 116.8
200 31.2 24.7 37.1

Manual Integrations
APPROVED

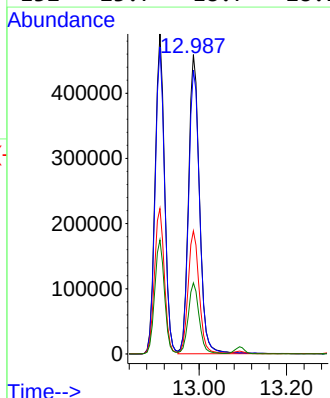
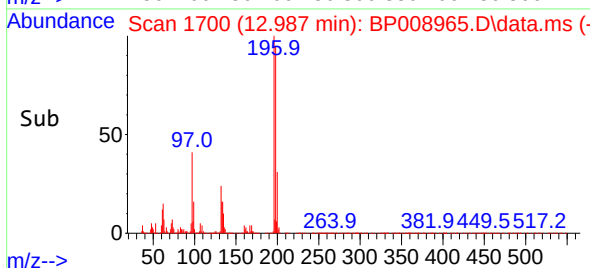
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

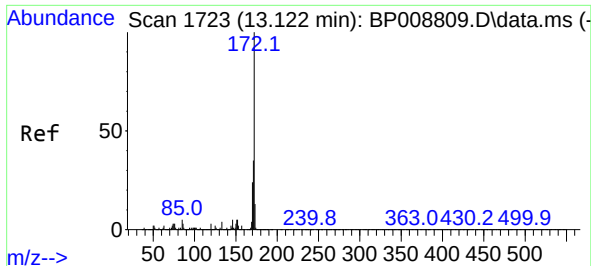


#44
2,4,5-Trichlorophenol
Concen: 48.749 ng
RT: 12.987 min Scan# 1700
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



Tgt Ion:196 Resp: 796591
Ion Ratio Lower Upper
196 100
198 94.7 77.7 116.5
97 41.1 29.6 44.4
132 23.7 18.7 28.1





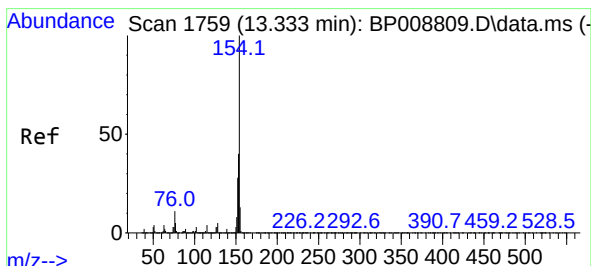
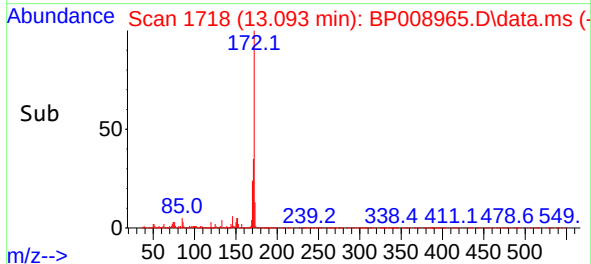
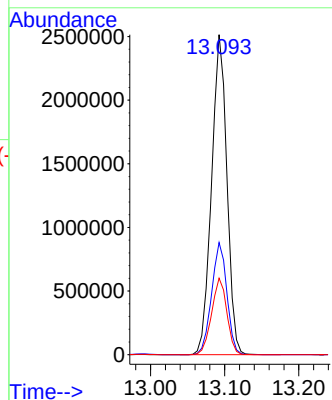
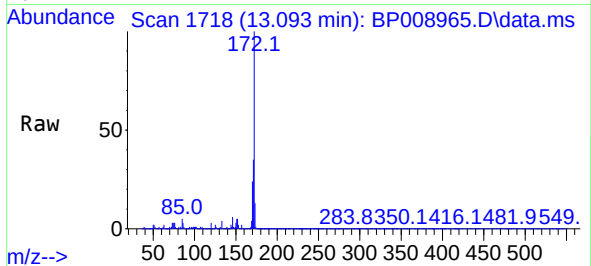
#45
2-Fluorobiphenyl
Concen: 70.779 ng
RT: 13.093 min Scan# 1718
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion:172 Resp: 361462
Ion Ratio Lower Upper
172 100
171 35.0 29.3 43.9
170 23.9 19.5 29.3

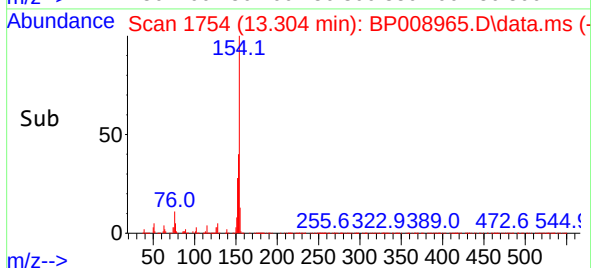
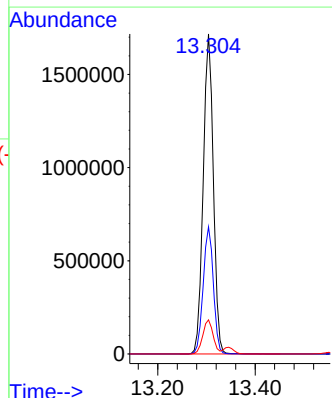
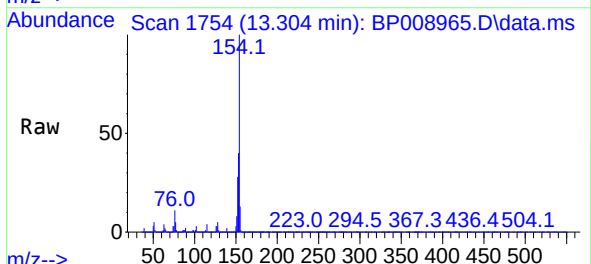
Manual Integrations
APPROVED

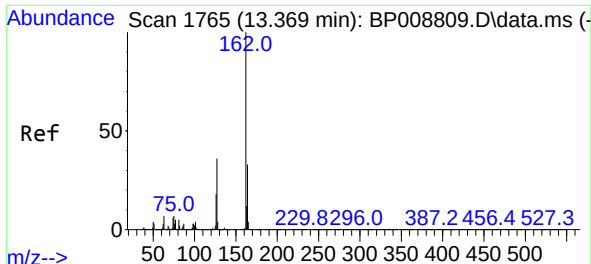
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#46
1,1'-Biphenyl
Concen: 45.399 ng
RT: 13.304 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:154 Resp: 2487565
Ion Ratio Lower Upper
154 100
153 39.7 20.3 60.3
76 10.7 0.0 31.1





#47
2-Chloronaphthalene
Concen: 45.874 ng
RT: 13.345 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :

BNA_P

ClientSampleId :

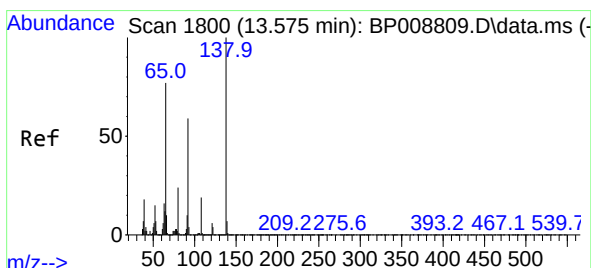
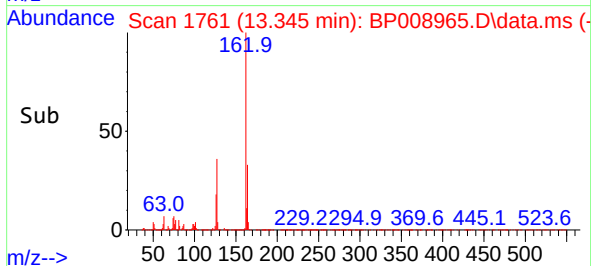
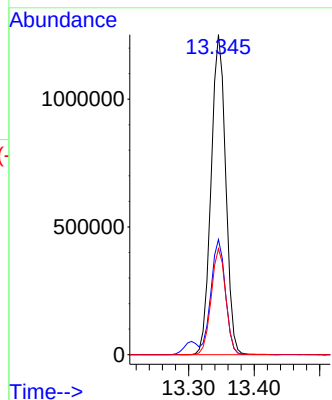
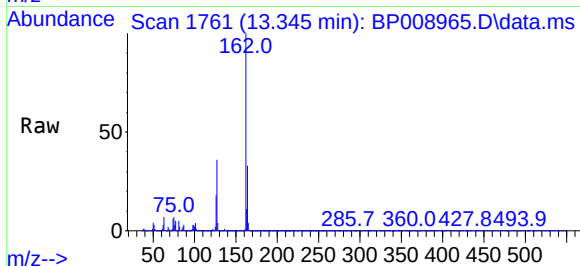
TES-3MS

Tgt Ion:162 Resp: 1938150
Ion Ratio Lower Upper
162 100
127 36.0 28.4 42.6
164 33.1 26.8 40.2

Manual Integrations

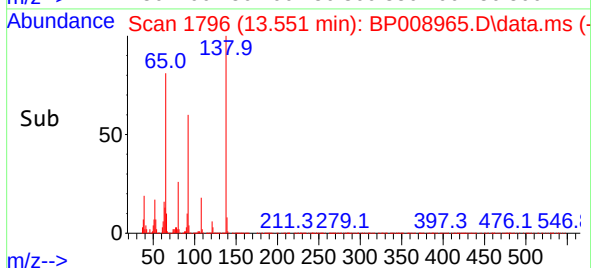
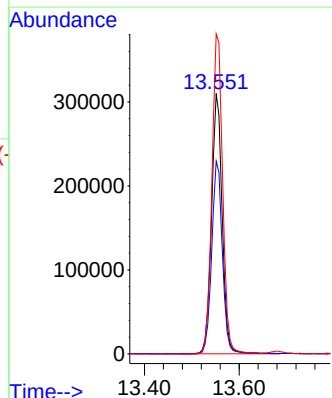
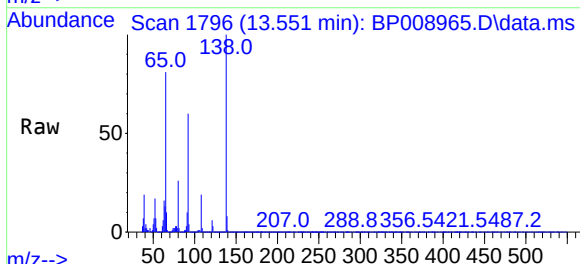
APPROVED

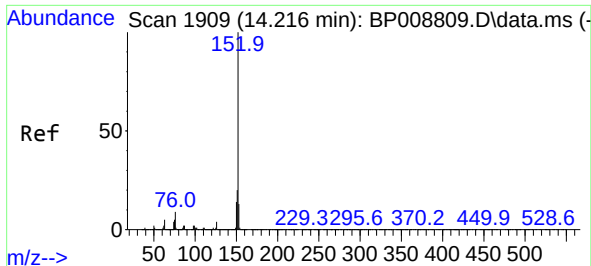
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#48
2-Nitroaniline
Concen: 51.583 ng
RT: 13.551 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

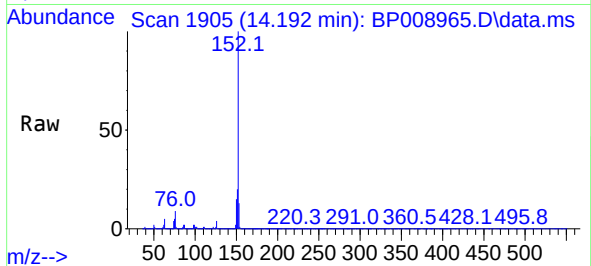
Tgt Ion: 65 Resp: 483903
Ion Ratio Lower Upper
65 100
92 74.0 62.2 93.4
138 122.9 105.8 158.8





#49
Acenaphthylene
Concen: 48.171 ng
RT: 14.192 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

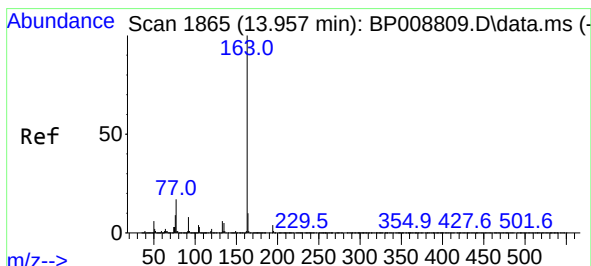
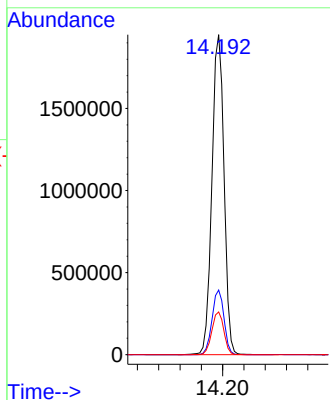
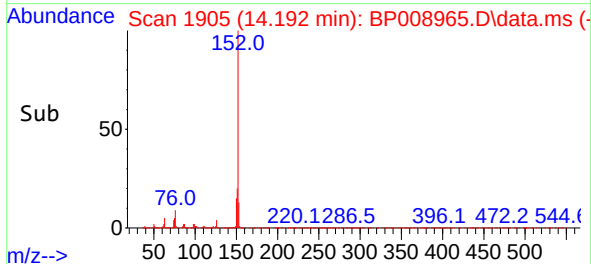
Instrument :
BNA_P
ClientSampleId :
TES-3MS



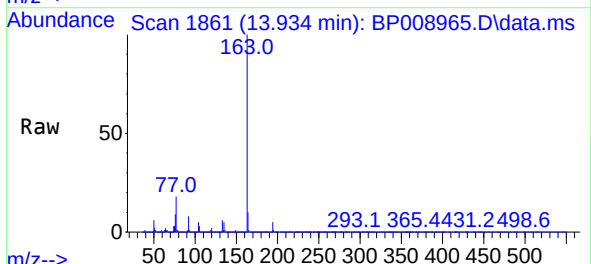
Tgt Ion:152 Resp: 3074858
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.3 10.6 16.0

Manual Integrations
APPROVED

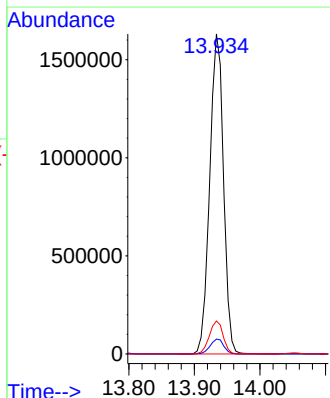
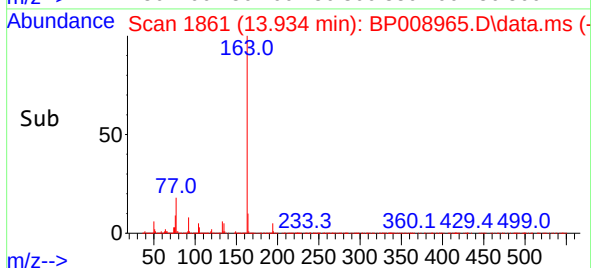
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

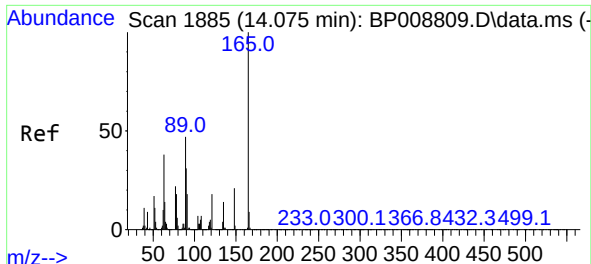


#50
Dimethylphthalate
Concen: 47.552 ng
RT: 13.934 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



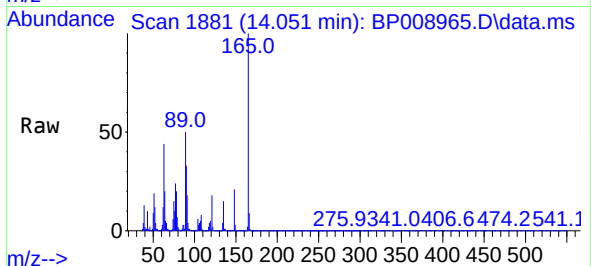
Tgt Ion:163 Resp: 2378439
Ion Ratio Lower Upper
163 100
194 4.7 3.8 5.6
164 10.3 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 49.628 ng
RT: 14.051 min Scan# 1881
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

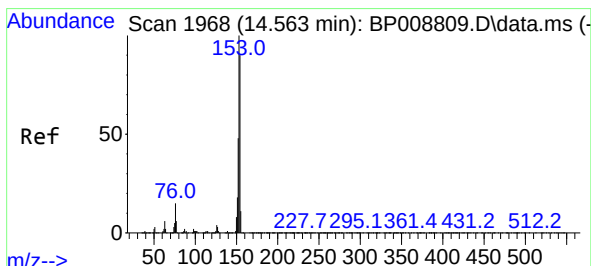
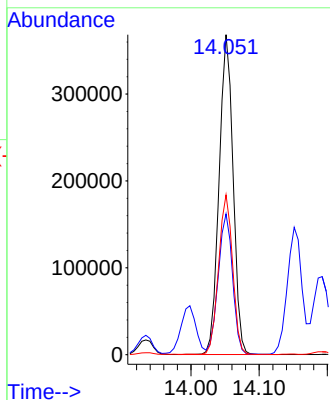
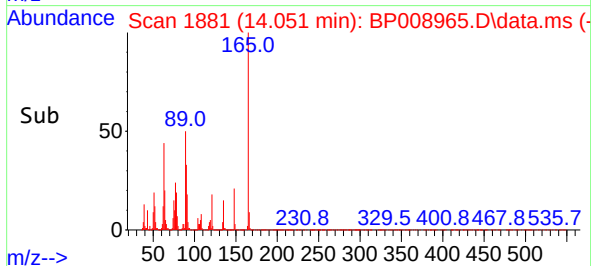
Instrument :
BNA_P
ClientSampleId :
TES-3MS



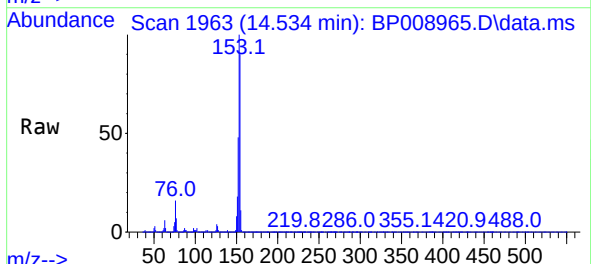
Tgt Ion:165 Resp: 526459
Ion Ratio Lower Upper
165 100
63 44.0 31.8 47.8
89 49.9 36.1 54.1

Manual Integrations
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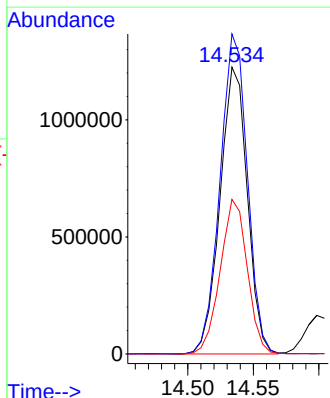
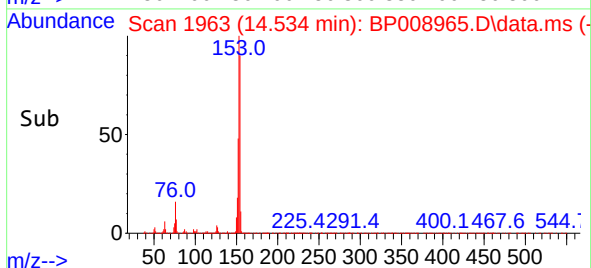
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

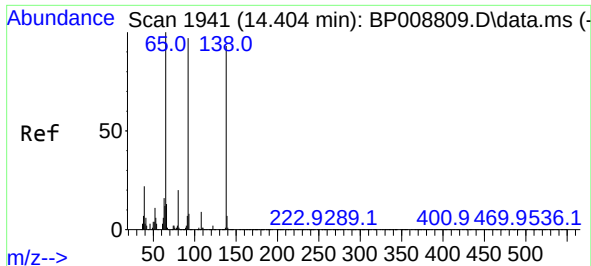


#52
Acenaphthene
Concen: 46.852 ng
RT: 14.534 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



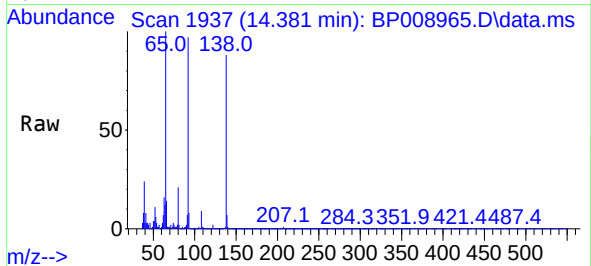
Tgt Ion:154 Resp: 1773780
Ion Ratio Lower Upper
154 100
153 111.6 89.4 134.2
152 53.9 42.6 63.8





#53
3-Nitroaniline
Concen: 21.644 ng
RT: 14.381 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

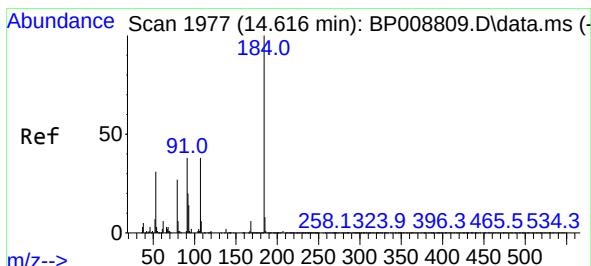
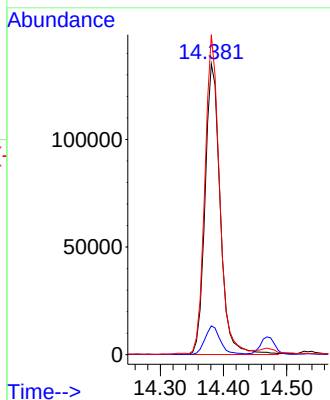
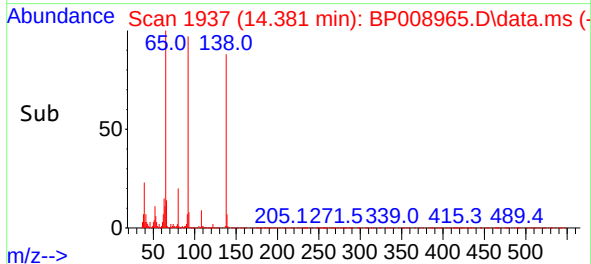
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:138 Resp: 225808
Ion Ratio Lower Upper
138 100
108 9.9 8.0 12.0
92 110.1 81.7 122.5

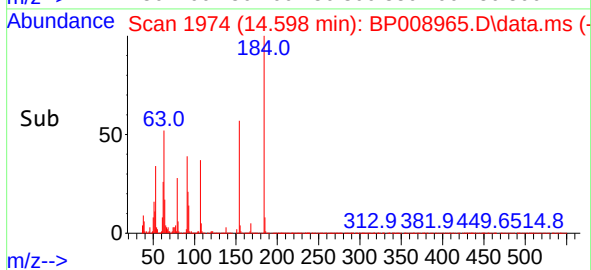
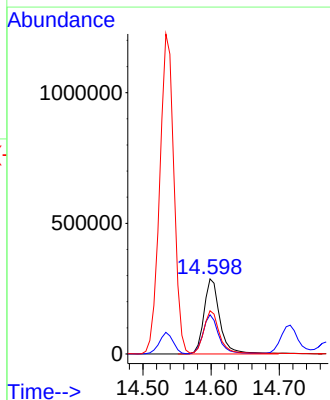
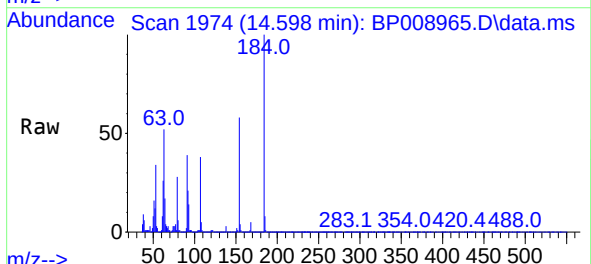
Manual Integrations
APPROVED

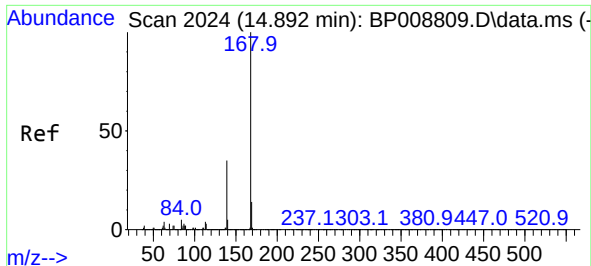
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#54
2,4-Dinitrophenol
Concen: 108.716 ng
RT: 14.598 min Scan# 1974
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

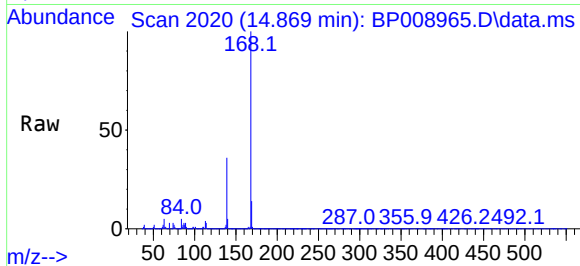
Tgt Ion:184 Resp: 466414
Ion Ratio Lower Upper
184 100
63 52.3 35.6 53.4
154 57.5 43.4 65.0





#55
Dibenzenofuran
Concen: 46.976 ng
RT: 14.869 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

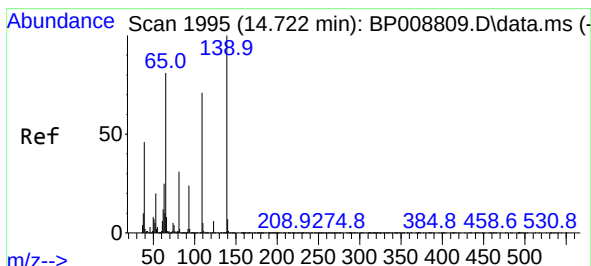
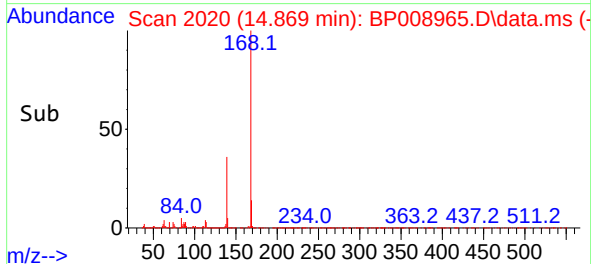
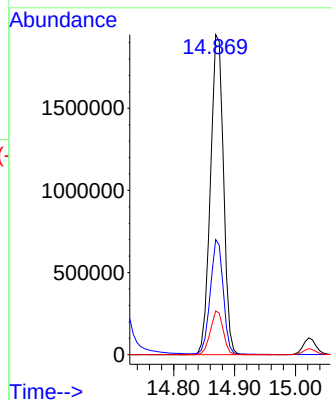
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:168 Resp: 2897972
Ion Ratio Lower Upper
168 100
139 36.0 27.4 41.0
169 13.7 10.9 16.3

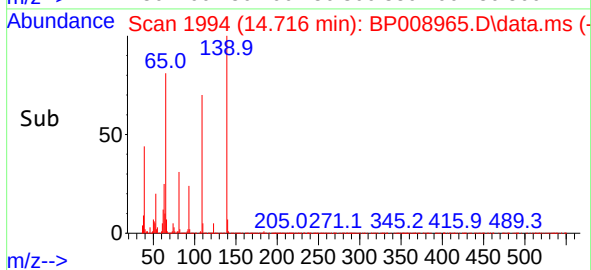
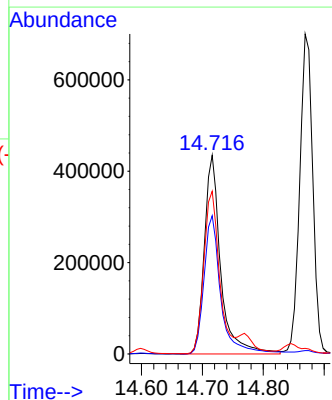
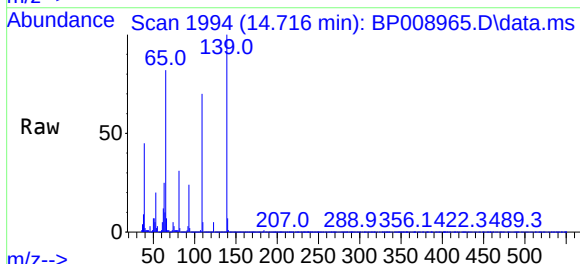
Manual Integrations
APPROVED

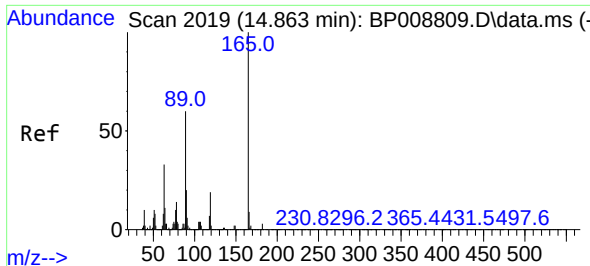
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#56
4-Nitrophenol
Concen: 108.325 ng
RT: 14.716 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:139 Resp: 813800
Ion Ratio Lower Upper
139 100
109 69.5 42.2 82.2
65 81.9 57.3 97.3





#57
2,4-Dinitrotoluene
Concen: 51.816 ng
RT: 14.845 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :

BNA_P

ClientSampleId :

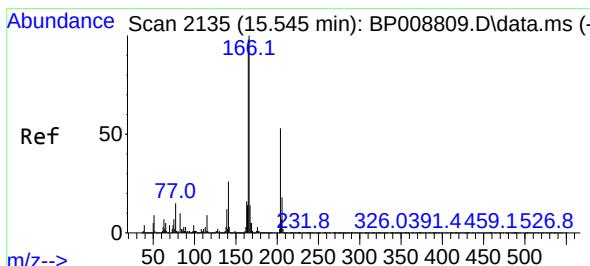
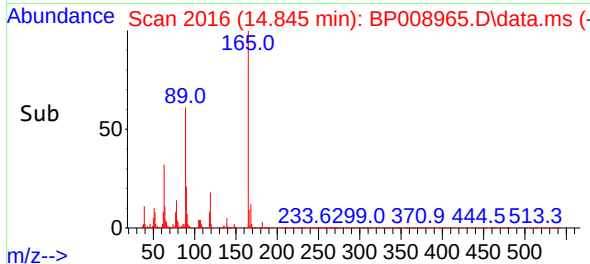
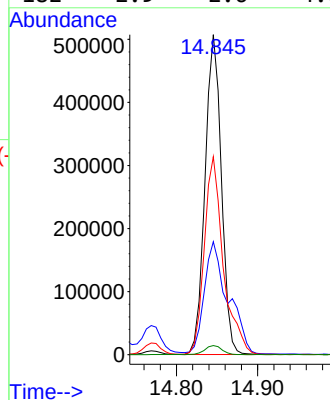
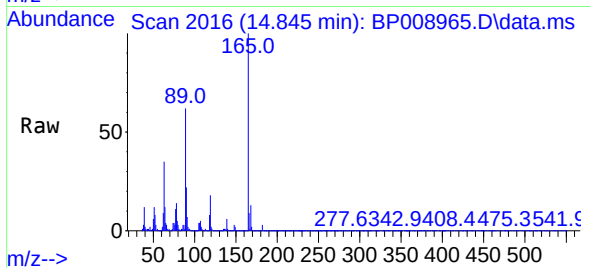
TES-3MS

Tgt Ion:165 Resp: 707009
Ion Ratio Lower Upper
165 100
63 35.3 23.3 34.9
89 61.9 44.2 66.4
182 2.9 2.6 4.0

Manual Integrations

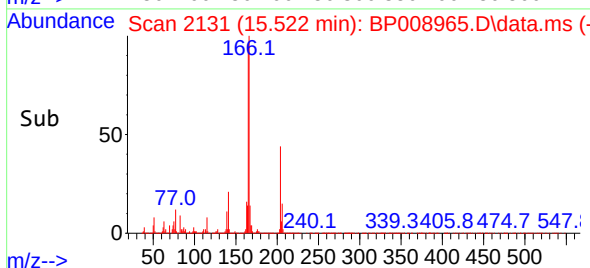
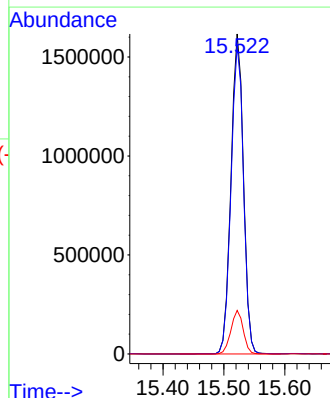
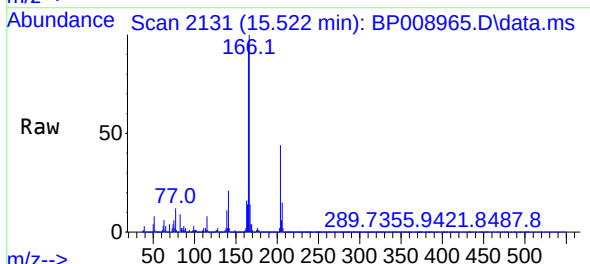
APPROVED

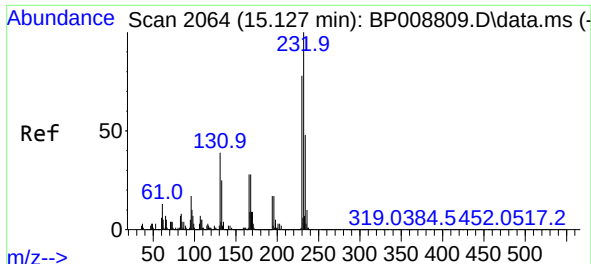
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#58
Fluorene
Concen: 47.225 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

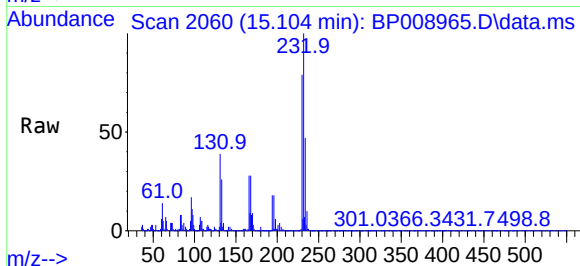
Tgt Ion:166 Resp: 2301103
Ion Ratio Lower Upper
166 100
165 96.5 77.2 115.8
167 13.6 11.2 16.8





#59
2,3,4,6-Tetrachlorophenol
Concen: 48.571 ng m
RT: 15.104 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

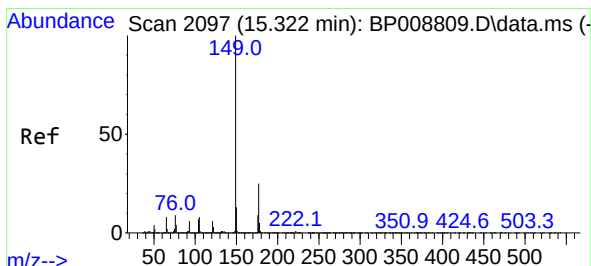
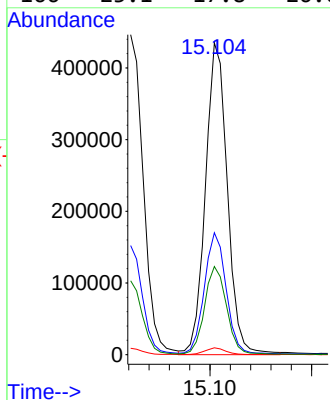
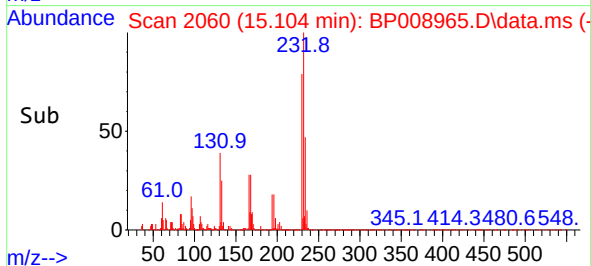
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:232 Resp: 653789
Ion Ratio Lower Upper
232 100
131 35.0 25.2 37.8
130 2.1 1.4 2.2
166 23.1 17.8 26.6

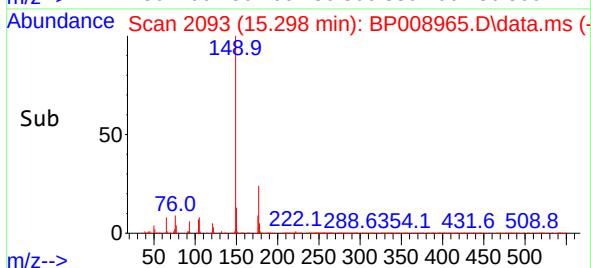
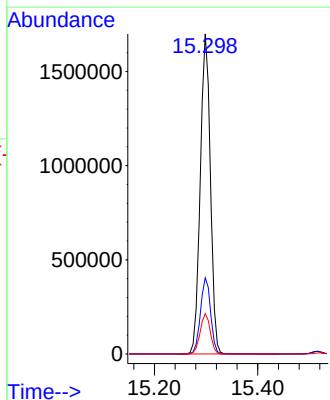
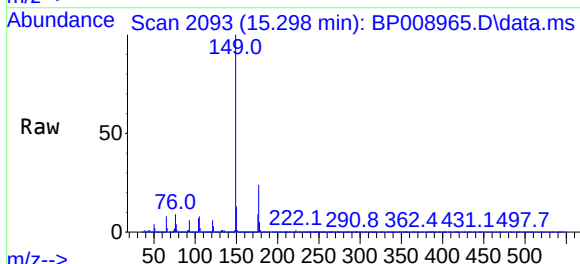
Manual Integrations
APPROVED

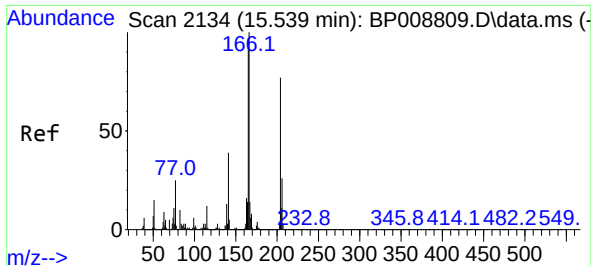
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#60
Diethylphthalate
Concen: 48.475 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

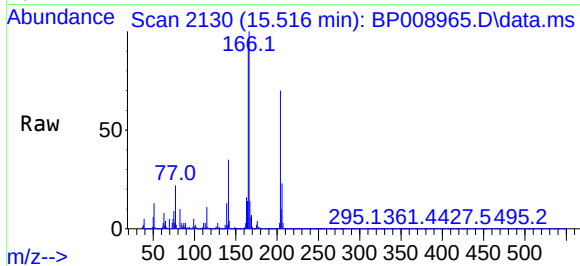
Tgt Ion:149 Resp: 2300566
Ion Ratio Lower Upper
149 100
177 23.8 19.9 29.9
150 12.6 10.3 15.5





#61
4-Chlorophenyl-phenylether
Concen: 47.273 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

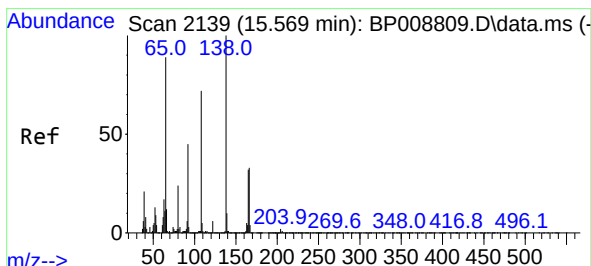
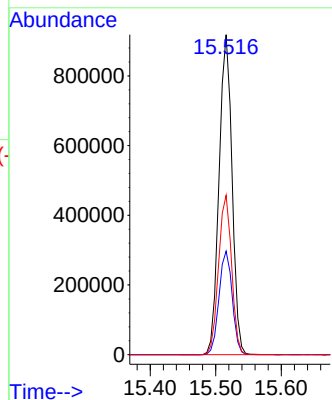
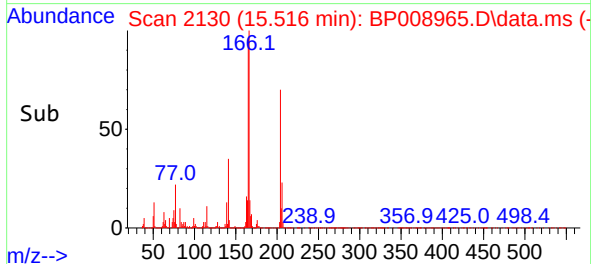
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:204 Resp: 125479
Ion Ratio Lower Upper
204 100
206 32.4 26.3 39.5
141 49.8 39.1 58.7

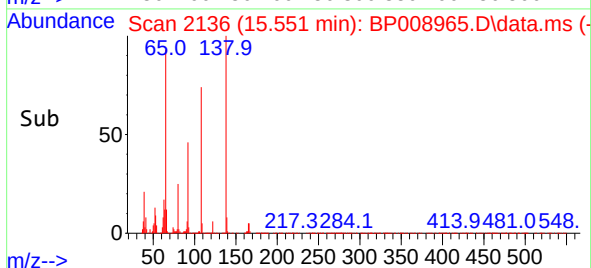
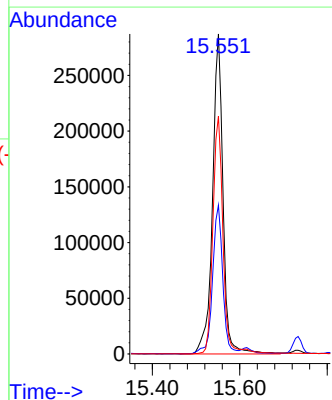
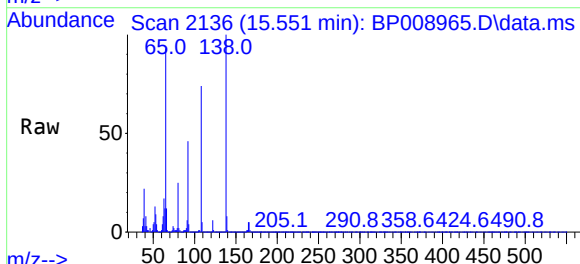
Manual Integrations
APPROVED

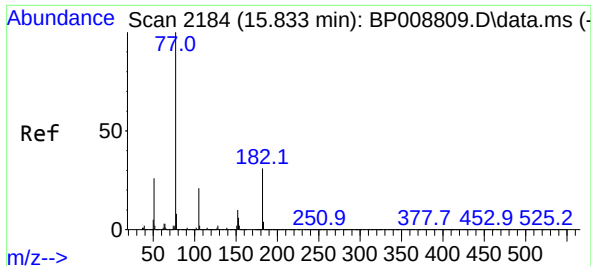
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#62
4-Nitroaniline
Concen: 47.526 ng
RT: 15.551 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

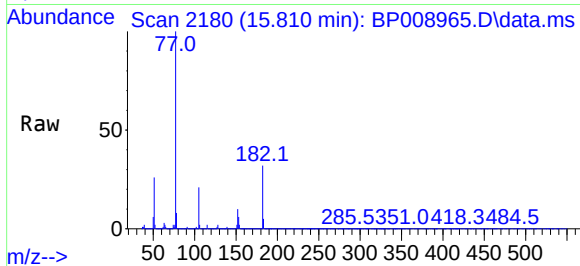
Tgt Ion:138 Resp: 480205
Ion Ratio Lower Upper
138 100
92 46.5 24.3 64.3
108 74.3 44.8 84.8





#63
Azobenzene
Concen: 48.989 ng
RT: 15.810 min Scan# 2180
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

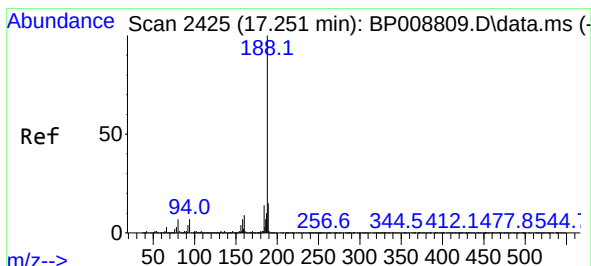
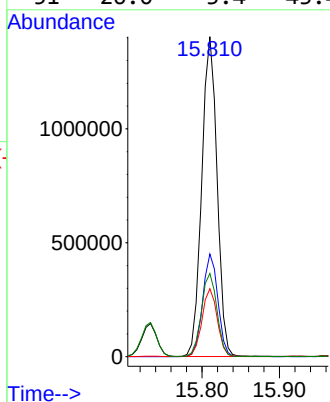
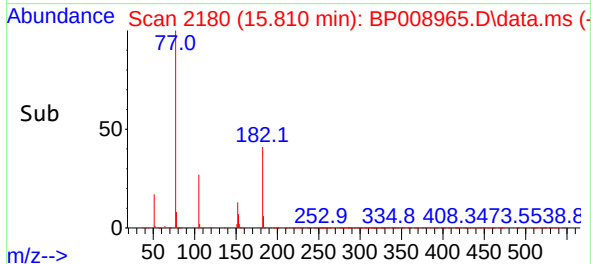
Instrument :
BNA_P
ClientSampleId :
TES-3MS



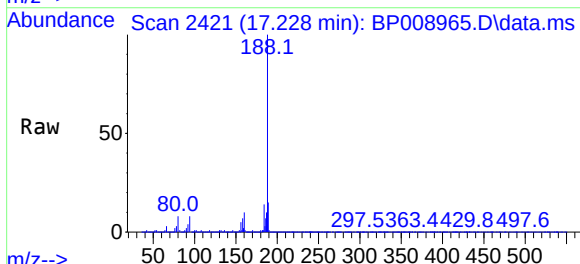
Tgt Ion: 77 Resp: 193025
Ion Ratio Lower Upper
77 100
182 32.1 15.3 55.3
105 21.3 3.2 43.2
51 26.0 3.4 43.4

Manual Integrations
APPROVED

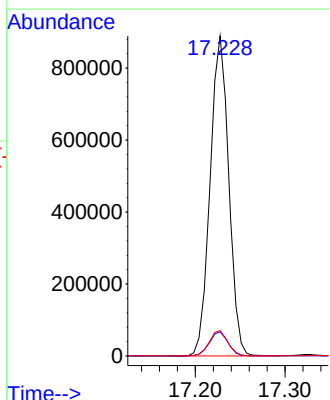
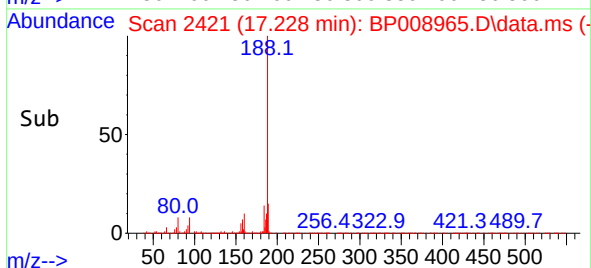
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

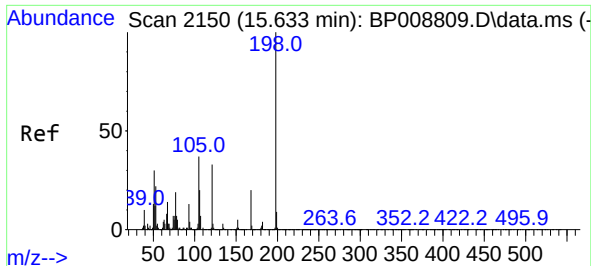


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.228 min Scan# 2421
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



Tgt Ion:188 Resp: 1281997
Ion Ratio Lower Upper
188 100
94 7.5 6.8 10.2
80 7.9 7.2 10.8





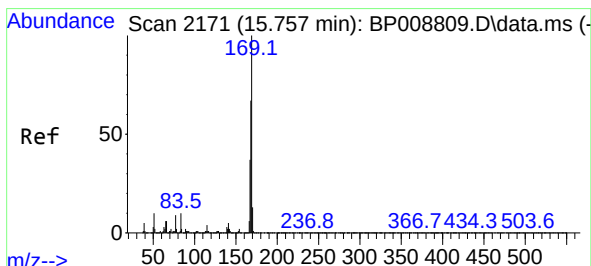
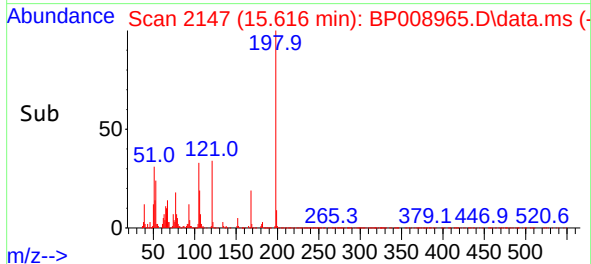
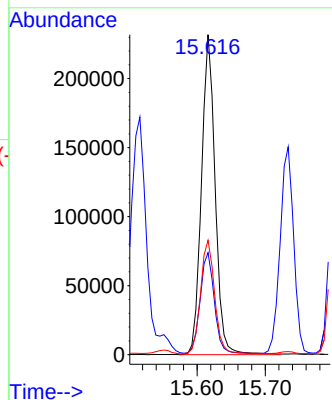
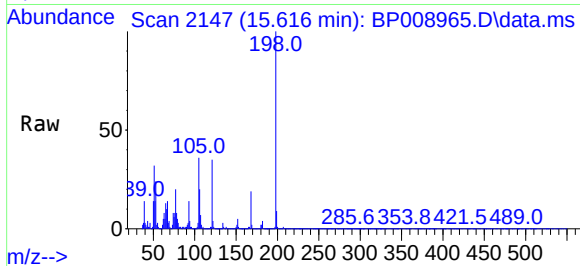
#65
4,6-Dinitro-2-methylphenol
Concen: 50.541 ng
RT: 15.616 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion:198 Resp: 323710
Ion Ratio Lower Upper
198 100
51 31.9 6.8 46.8
105 35.7 14.4 54.4

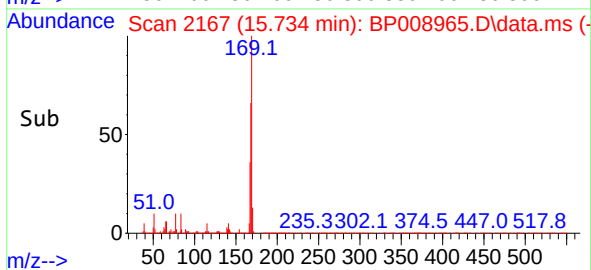
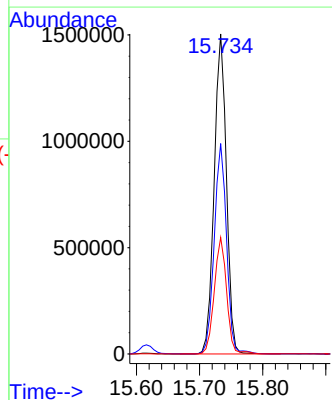
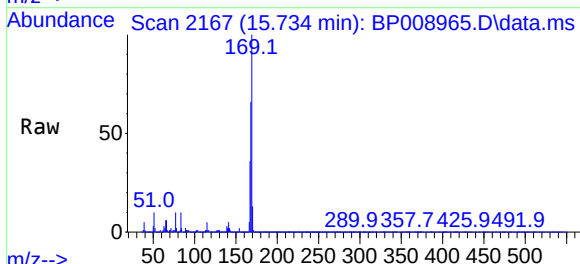
Manual Integrations
APPROVED

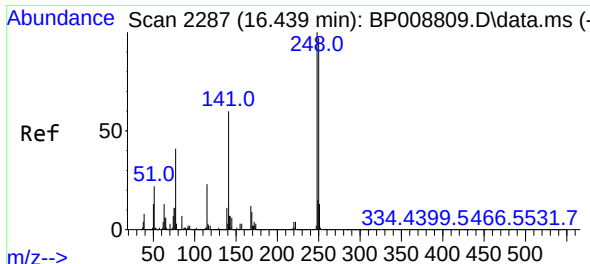
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#66
n-Nitrosodiphenylamine
Concen: 48.930 ng
RT: 15.734 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

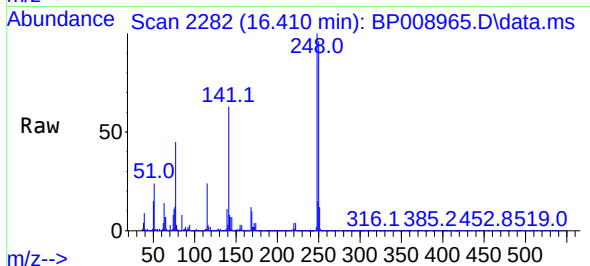
Tgt Ion:169 Resp: 2018871
Ion Ratio Lower Upper
169 100
168 65.7 53.3 79.9
167 36.4 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 48.865 ng
RT: 16.410 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

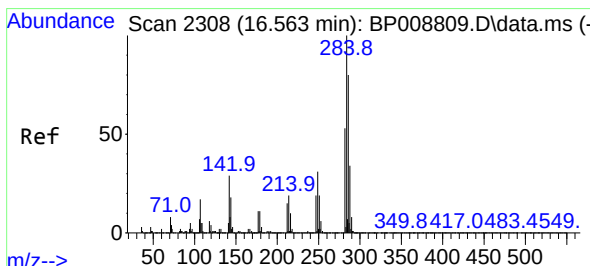
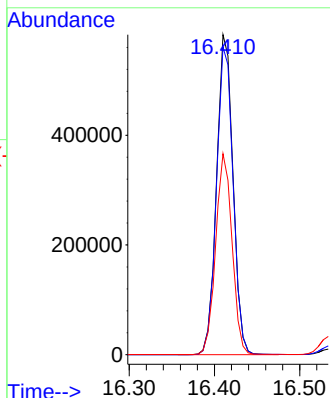
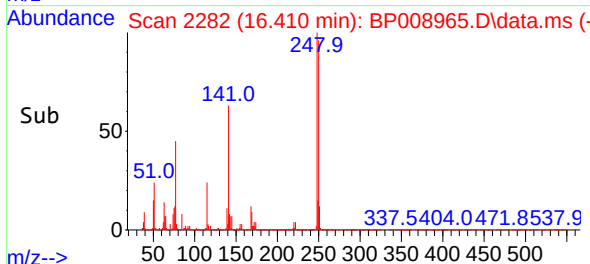
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:248 Resp: 782230
Ion Ratio Lower Upper
248 100
250 96.1 77.6 116.4
141 62.8 47.4 71.2

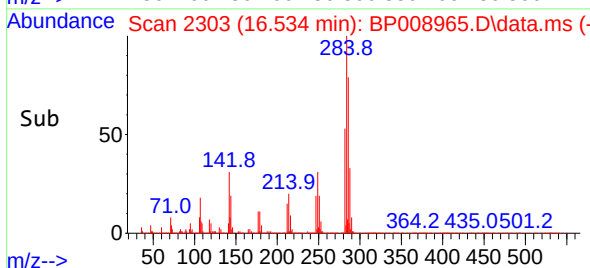
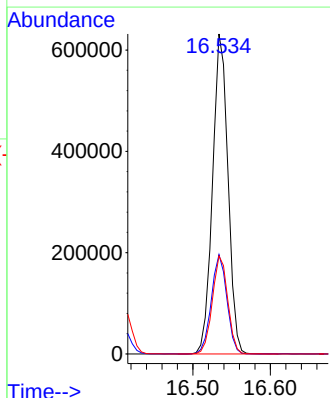
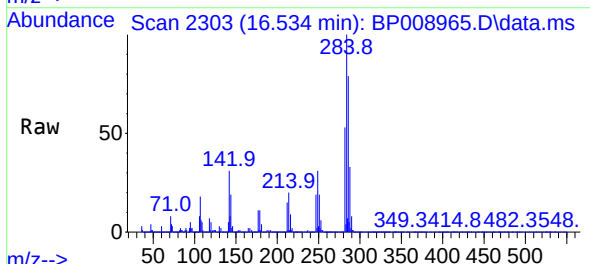
Manual Integrations
APPROVED

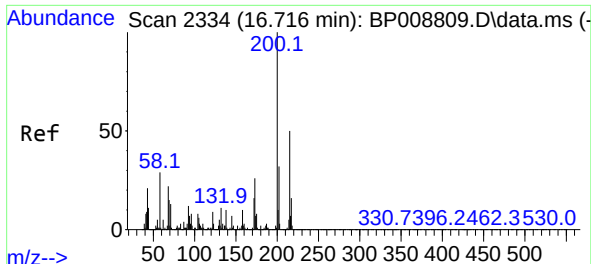
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#68
Hexachlorobenzene
Concen: 47.556 ng
RT: 16.534 min Scan# 2303
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

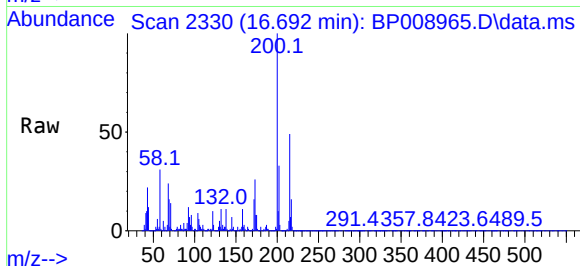
Tgt Ion:284 Resp: 872362
Ion Ratio Lower Upper
284 100
142 31.1 22.4 33.6
249 30.7 24.4 36.6





#69
Atrazine
Concen: 45.892 ng
RT: 16.692 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

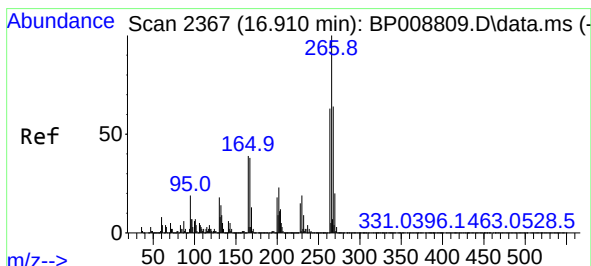
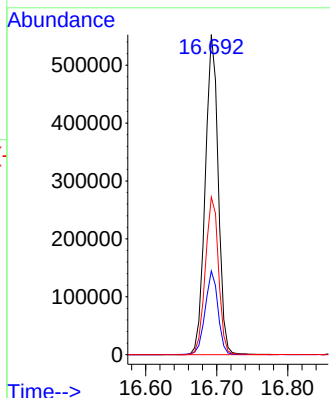
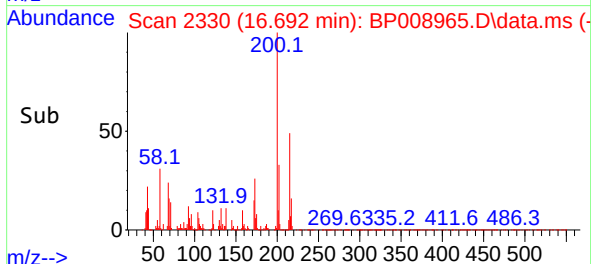
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:200 Resp: 703658
Ion Ratio Lower Upper
200 100
173 26.1 6.5 46.5
215 49.3 29.6 69.6

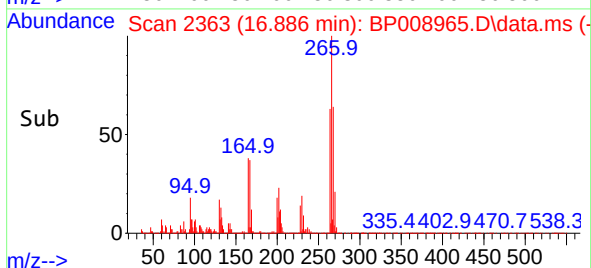
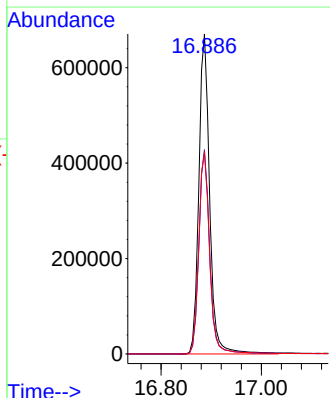
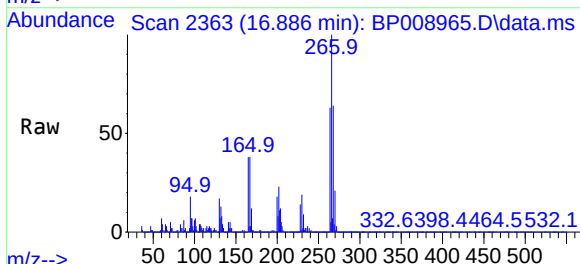
Manual Integrations
APPROVED

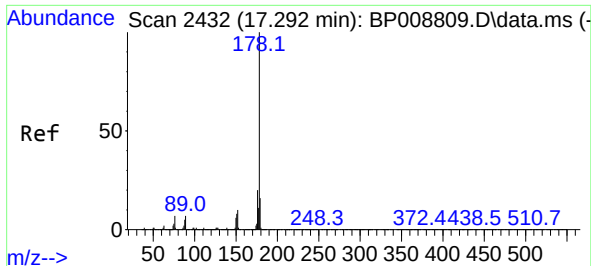
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#70
Pentachlorophenol
Concen: 102.346 ng
RT: 16.886 min Scan# 2363
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

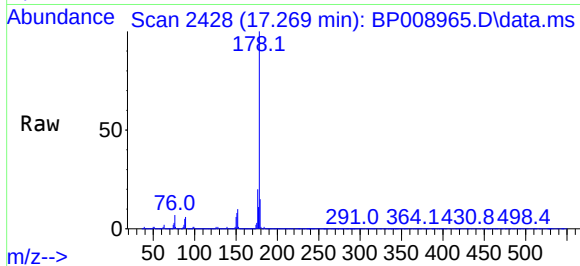
Tgt Ion:266 Resp: 1000044
Ion Ratio Lower Upper
266 100
268 63.8 50.9 76.3
264 62.9 50.3 75.5





#71
Phenanthrene
Concen: 48.773 ng
RT: 17.269 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

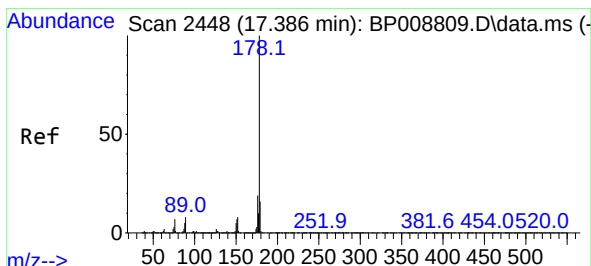
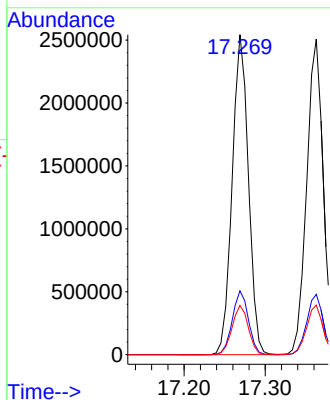
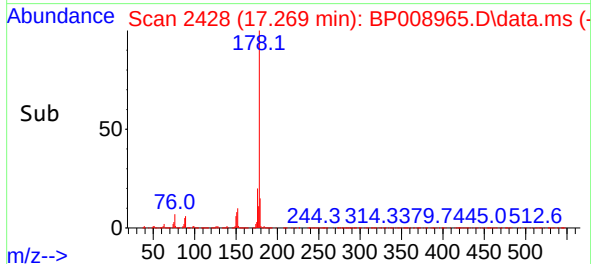
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:178 Resp: 3520492
Ion Ratio Lower Upper
178 100
176 20.0 16.0 24.0
179 15.4 13.0 19.4

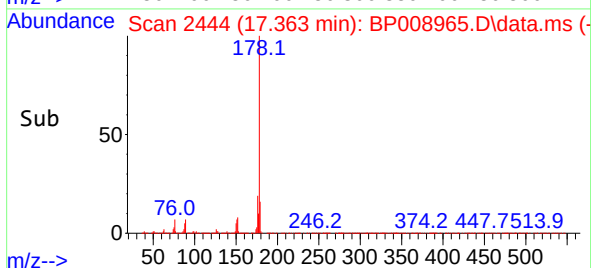
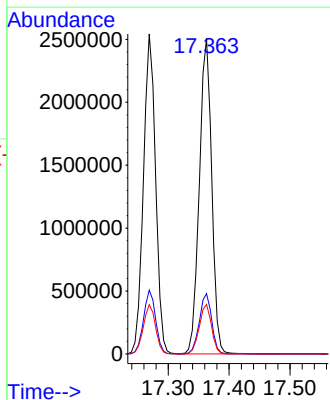
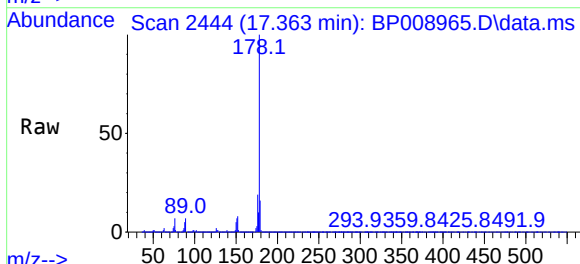
Manual Integrations
APPROVED

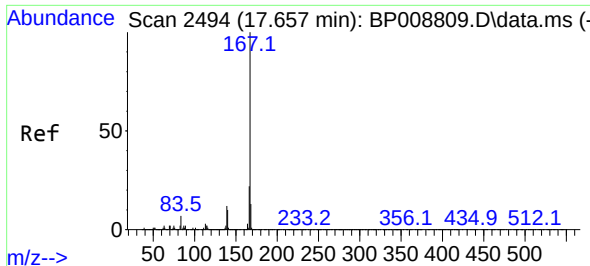
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#72
Anthracene
Concen: 49.007 ng
RT: 17.363 min Scan# 2444
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:178 Resp: 3548545
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.7 12.8 19.2





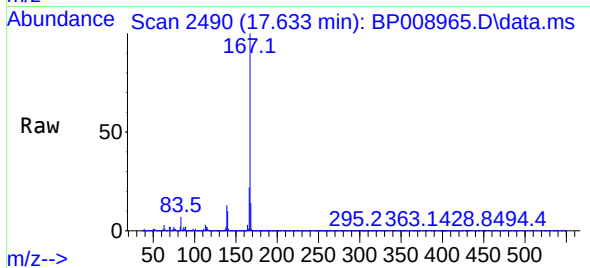
#73
 Carbazole
 Concen: 49.707 ng
 RT: 17.633 min Scan# 2494
 Delta R.T. -0.006 min
 Lab File: BP008965.D
 Acq: 31 Jan 2022 15:17

Instrument :

BNA_P

ClientSampleId :

TES-3MS

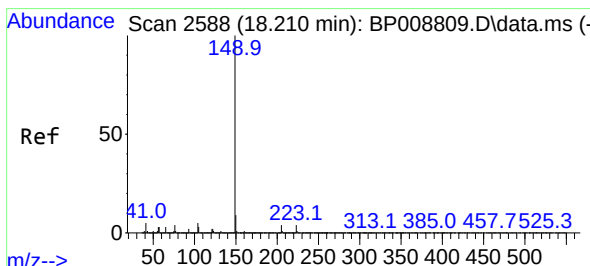
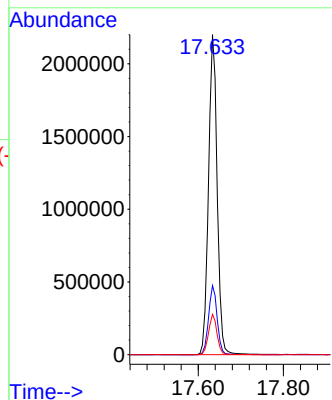
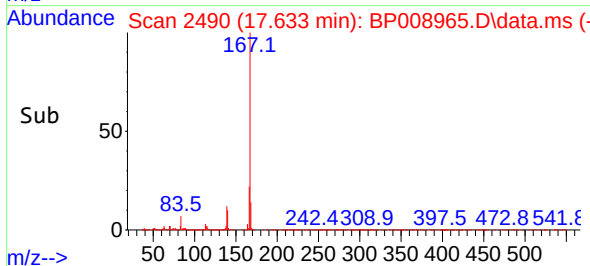


Tgt Ion:167 Resp: 3094825
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.7 26.5
 139 12.6 9.8 14.6

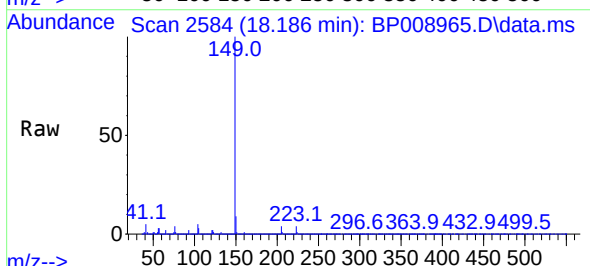
Manual Integrations

APPROVED

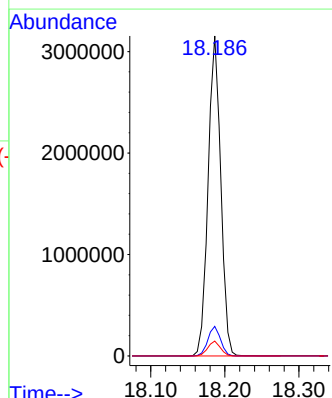
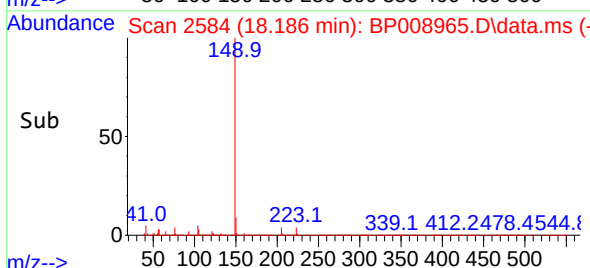
Reviewed By :Christian Giraldo 02/01/2022
 Supervised By :Jagrut Upadhyay 02/01/2022

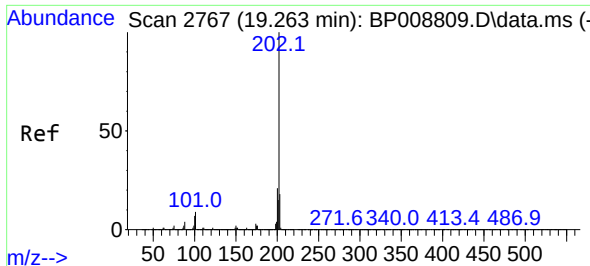


#74
 Di-n-butylphthalate
 Concen: 49.809 ng
 RT: 18.186 min Scan# 2584
 Delta R.T. -0.006 min
 Lab File: BP008965.D
 Acq: 31 Jan 2022 15:17



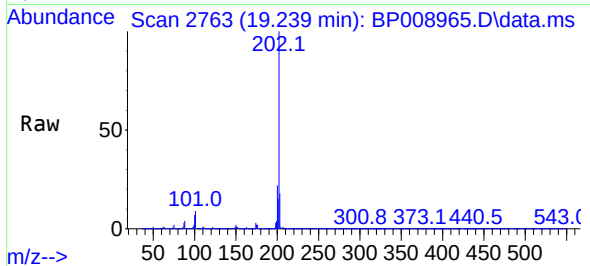
Tgt Ion:149 Resp: 3732068
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.9 11.9
 104 4.7 3.7 5.5





#75
Fluoranthene
Concen: 47.818 ng
RT: 19.239 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

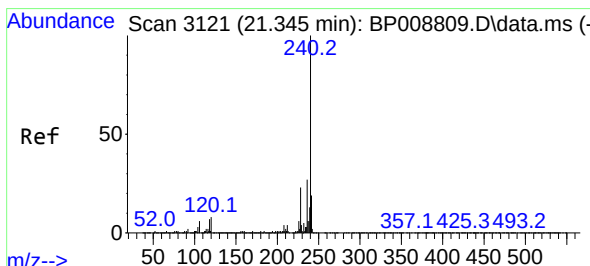
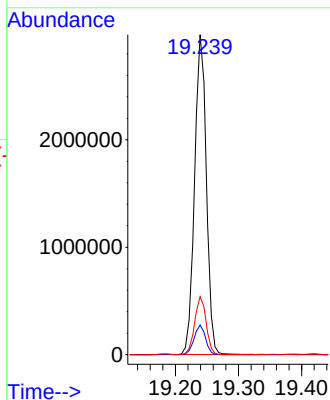
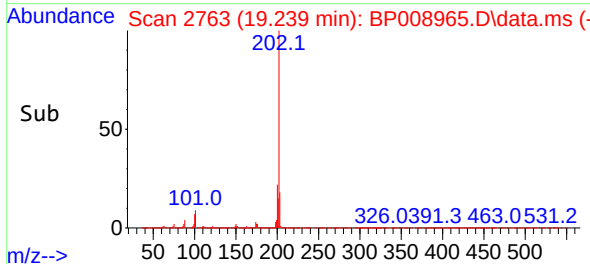
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:202 Resp: 383832
Ion Ratio Lower Upper
202 100
101 9.2 0.0 30.7
203 18.1 0.0 38.9

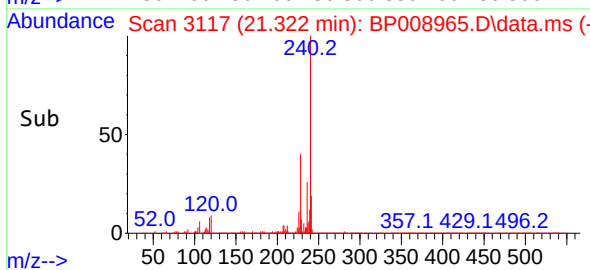
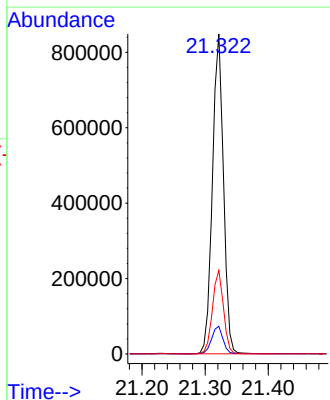
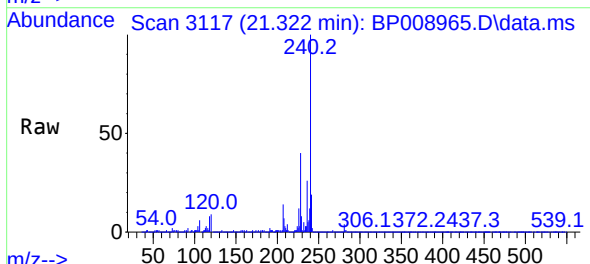
Manual Integrations
APPROVED

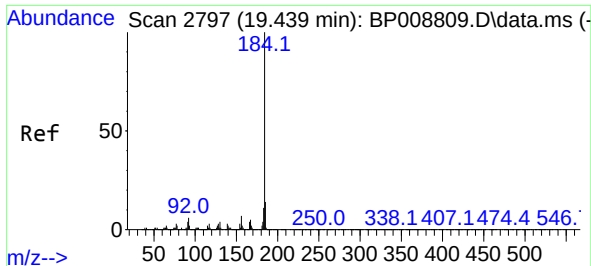
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

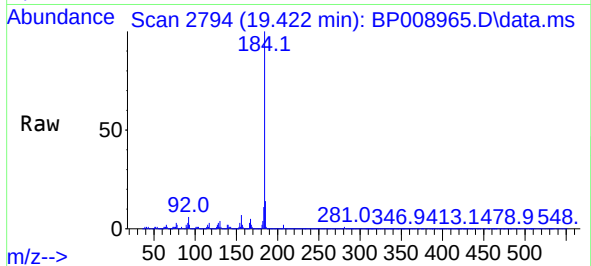
Tgt Ion:240 Resp: 1027926
Ion Ratio Lower Upper
240 100
120 8.6 7.7 11.5
236 26.1 21.2 31.8





#77
Benzidine
Concen: 43.143 ng
RT: 19.422 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

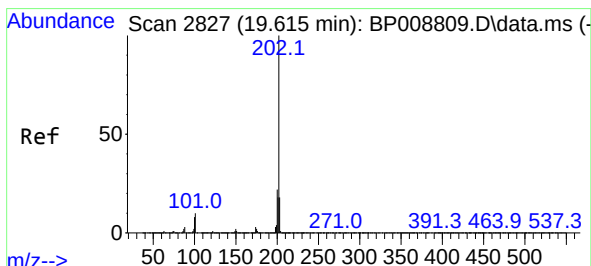
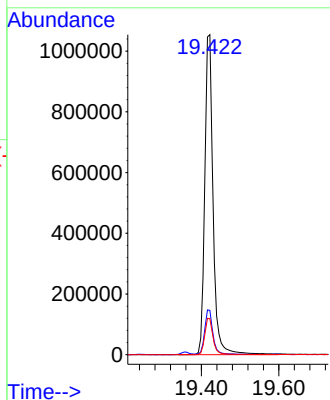
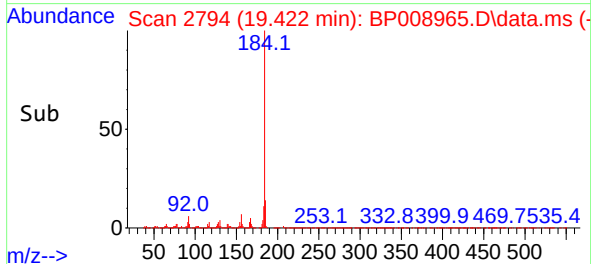
Instrument :
BNA_P
ClientSampleId :
TES-3MS



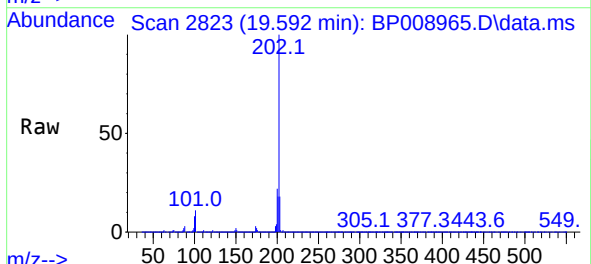
Tgt Ion:184 Resp: 156670
Ion Ratio Lower Upper
184 100
185 13.9 12.2 18.2
183 11.3 9.5 14.3

Manual Integrations
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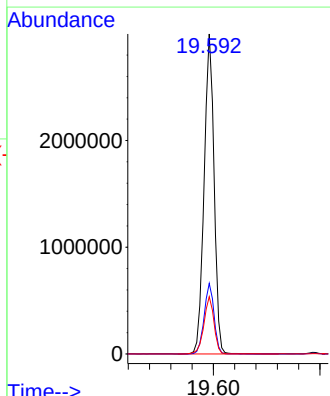
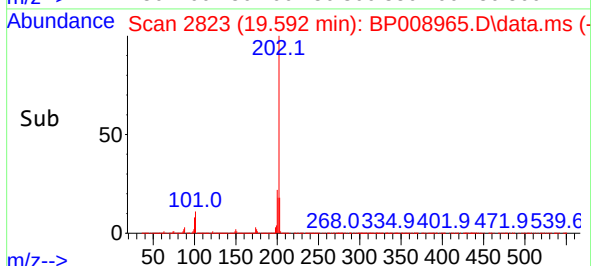
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022

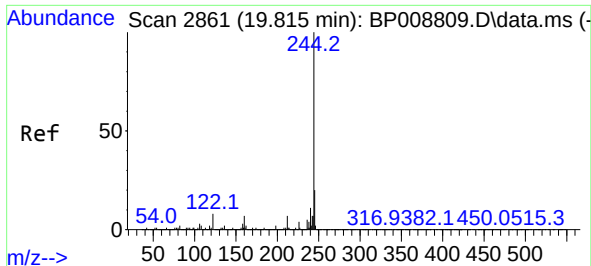


#78
Pyrene
Concen: 54.353 ng
RT: 19.592 min Scan# 2823
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



Tgt Ion:202 Resp: 3898399
Ion Ratio Lower Upper
202 100
200 22.1 18.0 27.0
203 17.9 15.0 22.6





#79
 Terphenyl-d14
 Concen: 75.790 ng
 RT: 19.786 min Scan# 2856
 Delta R.T. -0.012 min
 Lab File: BP008965.D
 Acq: 31 Jan 2022 15:17

Instrument :

BNA_P

ClientSampleId :

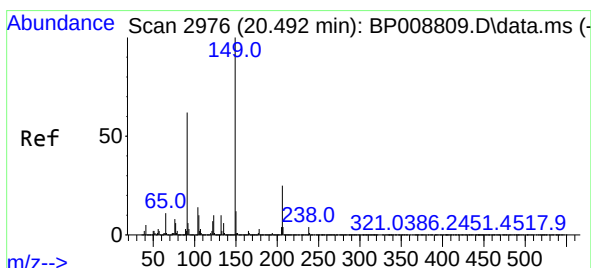
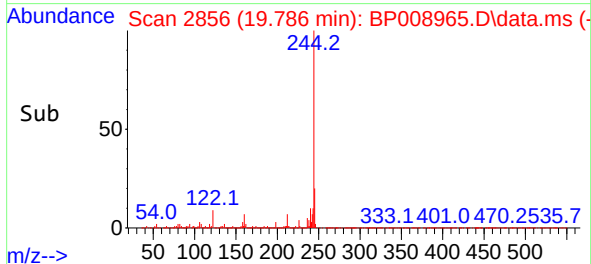
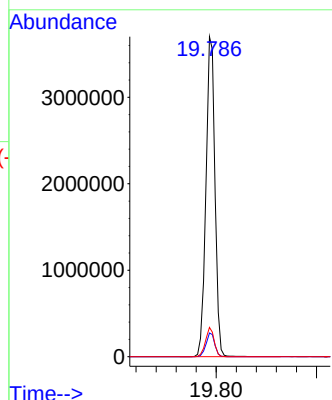
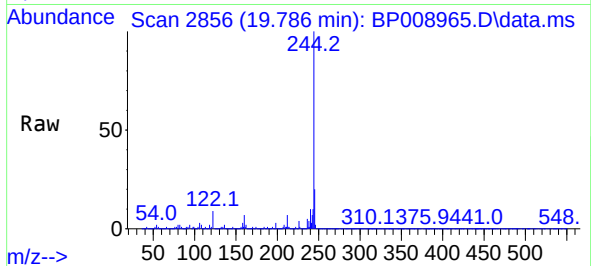
TES-3MS

Tgt Ion:244 Resp: 4615470
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.5 9.7
 122 9.2 9.2 13.8

Manual Integrations

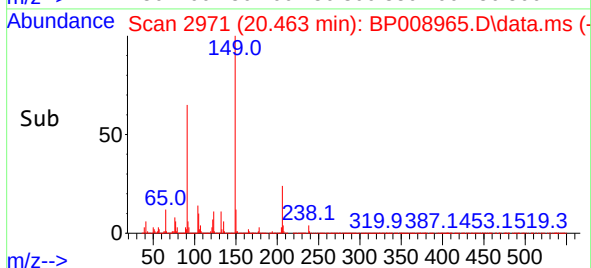
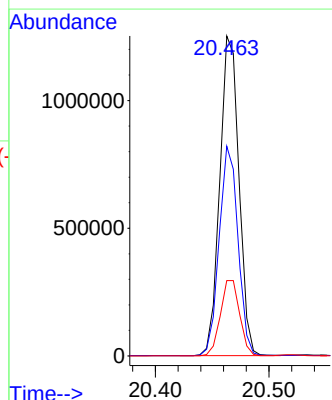
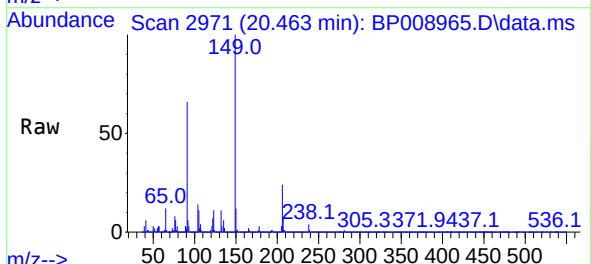
APPROVED

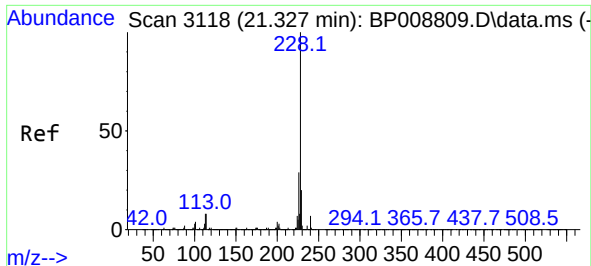
Reviewed By :Christian Giraldo 02/01/2022
 Supervised By :Jagrut Upadhyay 02/01/2022



#80
 Butylbenzylphthalate
 Concen: 50.875 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. -0.006 min
 Lab File: BP008965.D
 Acq: 31 Jan 2022 15:17

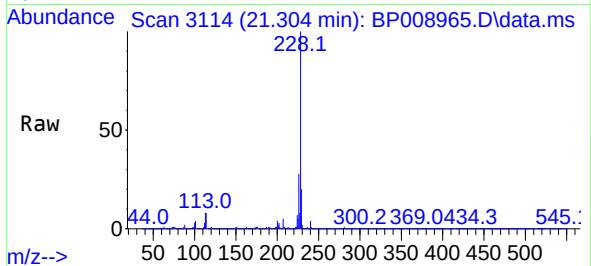
Tgt Ion:149 Resp: 1467546
 Ion Ratio Lower Upper
 149 100
 91 65.5 50.6 76.0
 206 23.5 19.7 29.5





#81
Benzo(a)anthracene
Concen: 48.273 ng
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

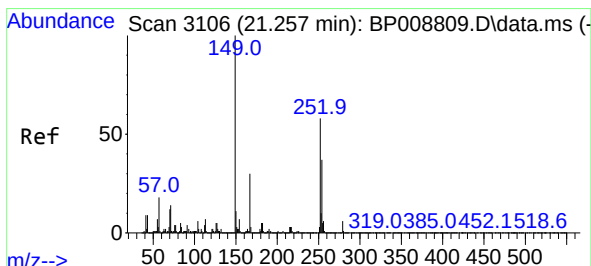
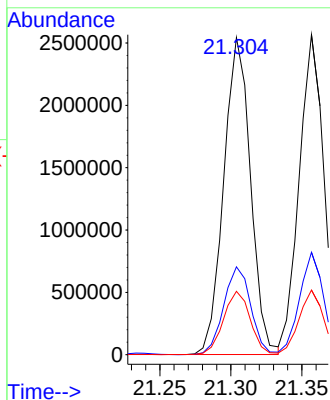
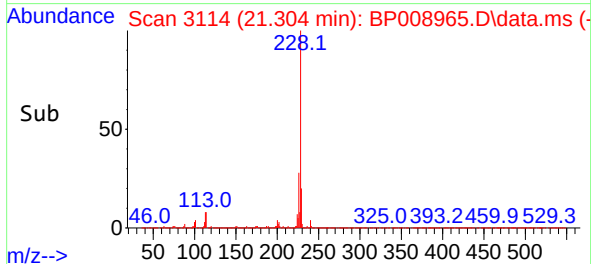
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:228 Resp: 3338300
Ion Ratio Lower Upper
228 100
226 27.7 23.3 34.9
229 20.0 17.0 25.6

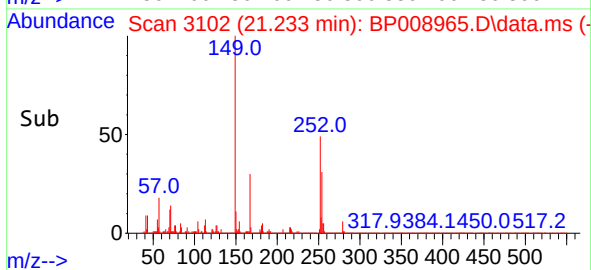
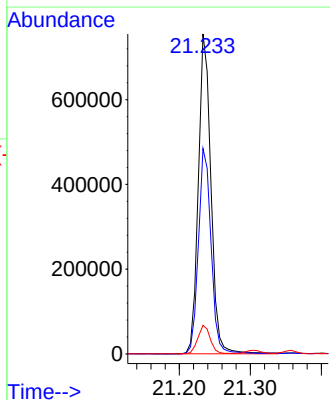
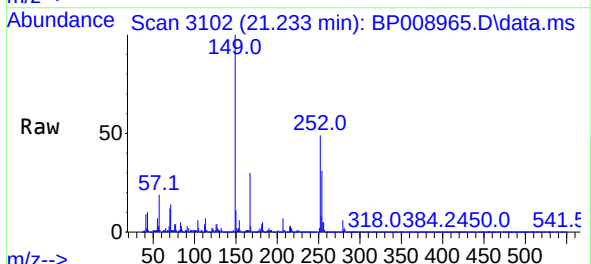
Manual Integrations
APPROVED

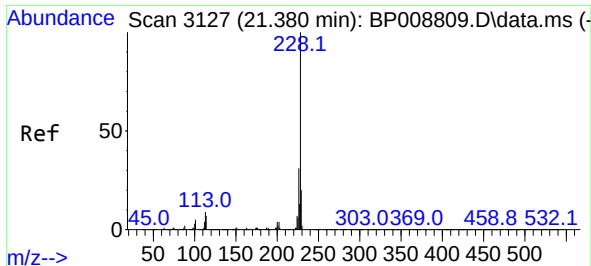
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#82
3,3'-Dichlorobenzidine
Concen: 31.240 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

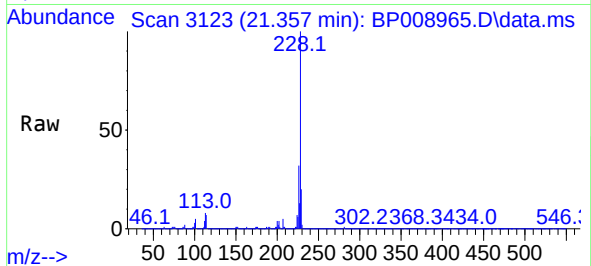
Tgt Ion:252 Resp: 933338
Ion Ratio Lower Upper
252 100
254 64.2 52.4 78.6
126 8.9 7.3 10.9





#83
Chrysene
Concen: 46.203 ng
RT: 21.357 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

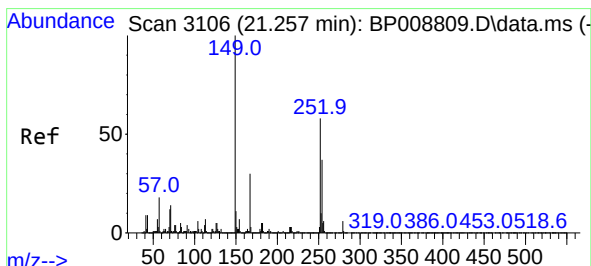
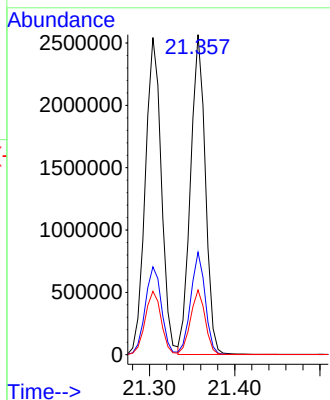
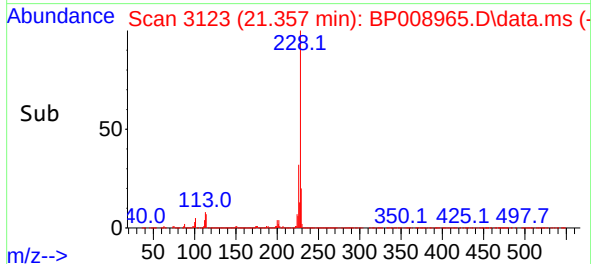
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:228 Resp: 3097344
Ion Ratio Lower Upper
228 100
226 32.0 26.0 39.0
229 20.2 16.9 25.3

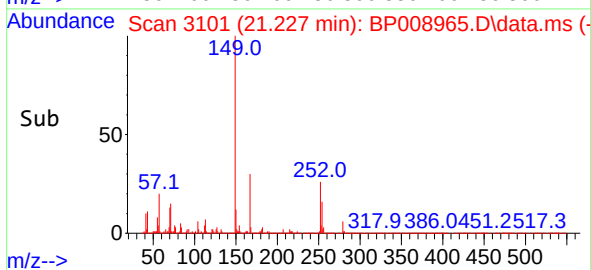
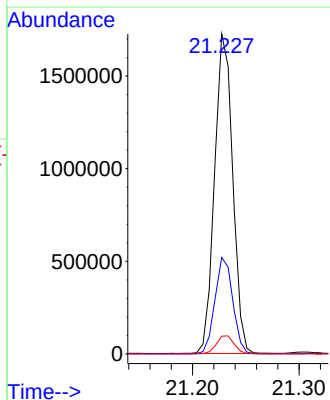
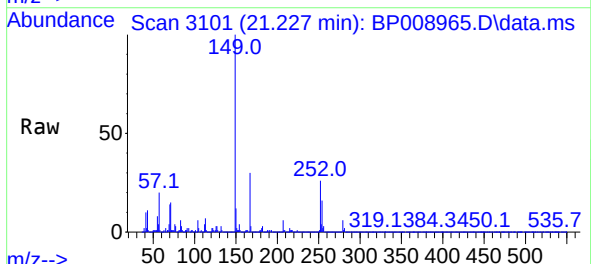
Manual Integrations
APPROVED

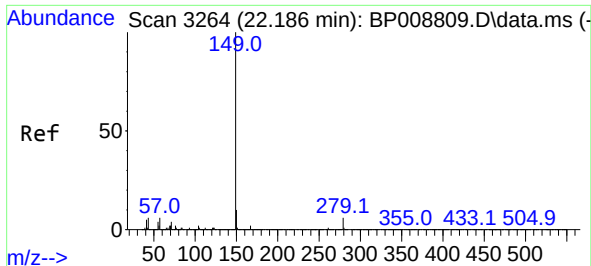
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.492 ng
RT: 21.227 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

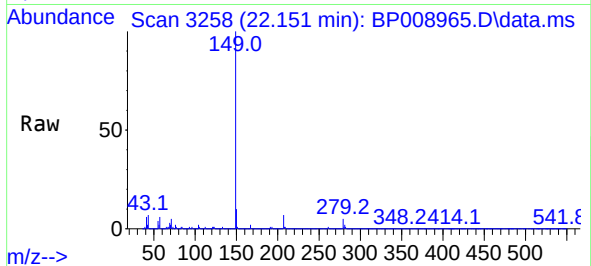
Tgt Ion:149 Resp: 2032240
Ion Ratio Lower Upper
149 100
167 30.2 25.0 37.4
279 5.5 4.8 7.2





#85
Di-n-octyl phthalate
Concen: 41.868 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

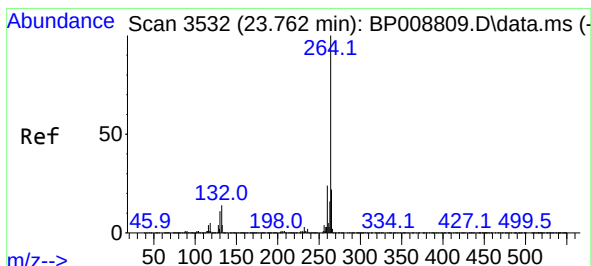
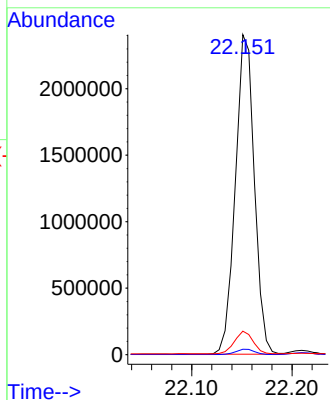
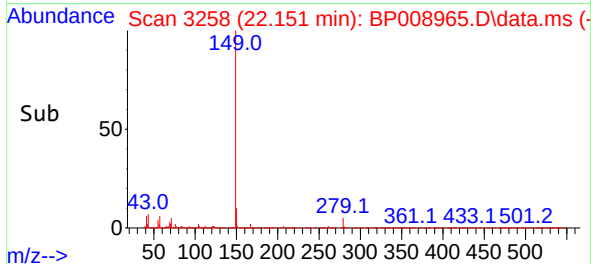
Instrument :
BNA_P
ClientSampleId :
TES-3MS



Tgt Ion:149 Resp: 3163884
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.4 8.2

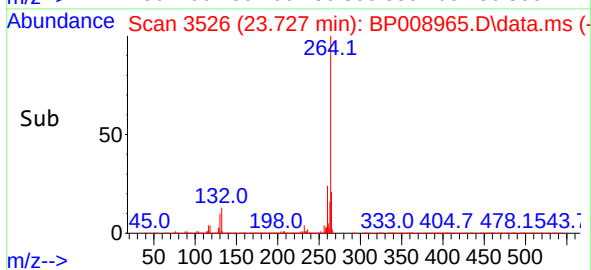
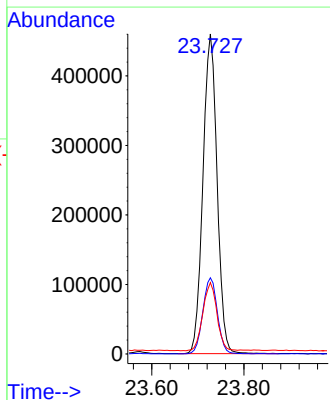
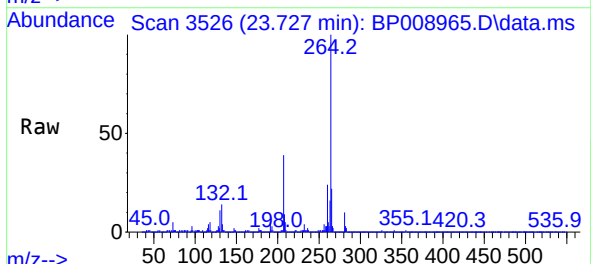
Manual Integrations
APPROVED

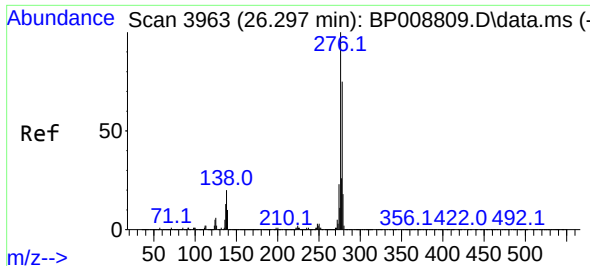
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.727 min Scan# 3526
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:264 Resp: 985850
Ion Ratio Lower Upper
264 100
260 23.8 19.1 28.7
265 22.3 17.1 25.7





#87
Indeno(1,2,3-cd)pyrene
Concen: 50.354 ng
RT: 26.251 min Scan# 3963
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :

BNA_P

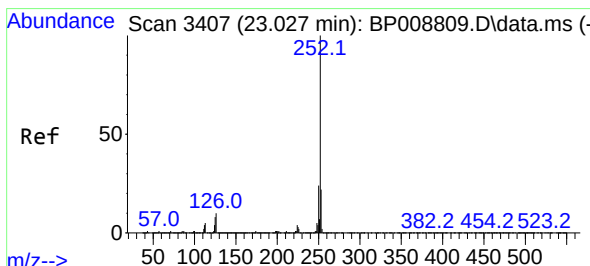
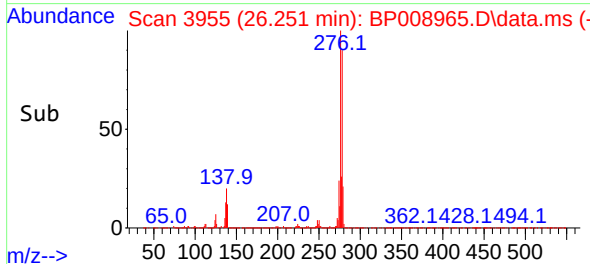
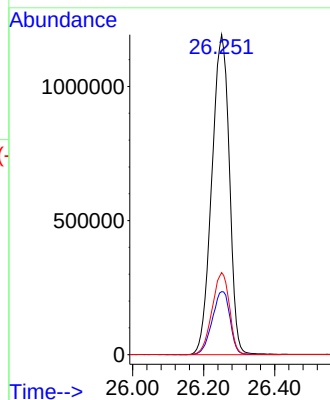
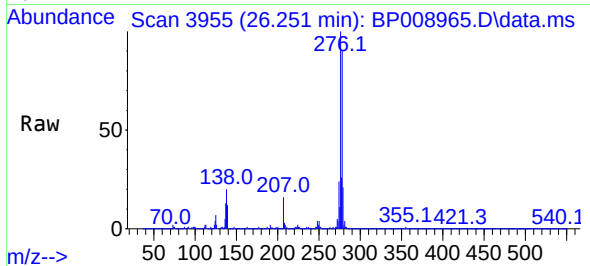
ClientSampleId :

TES-3MS

Tgt Ion:276 Resp: 409053
Ion Ratio Lower Upper
276 100
138 20.0 17.8 26.6
277 25.4 20.4 30.6

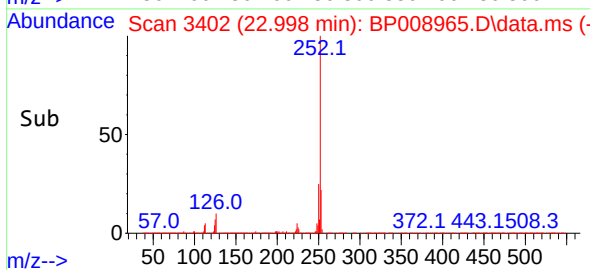
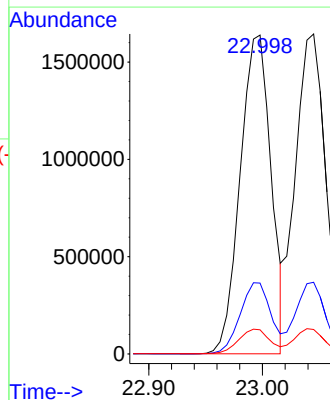
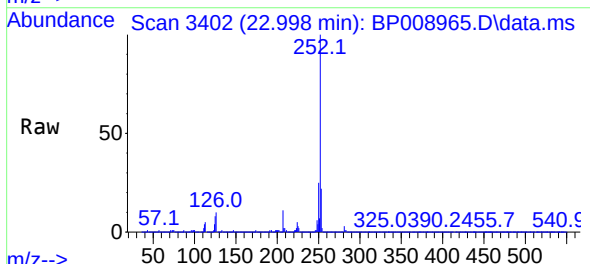
Manual Integrations
APPROVED

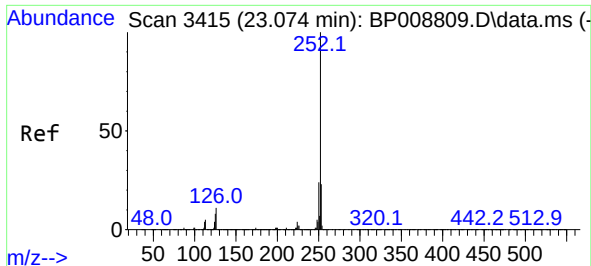
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#88
Benzo(b)fluoranthene
Concen: 47.003 ng
RT: 22.998 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Tgt Ion:252 Resp: 3094552
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 7.6 6.9 10.3





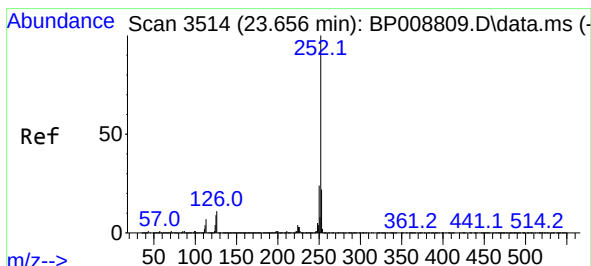
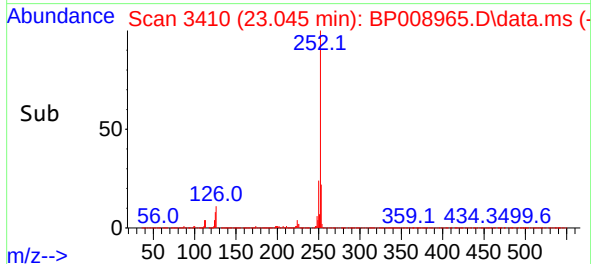
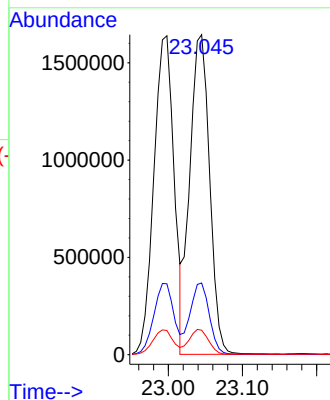
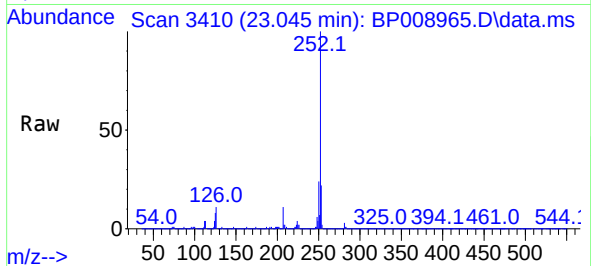
#89
Benzo(k)fluoranthene
Concen: 47.819 ng
RT: 23.045 min Scan# 3415
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

Instrument :
BNA_P
ClientSampleId :
TES-3MS

Tgt Ion:252 Resp: 304747
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 7.6 7.3 10.9

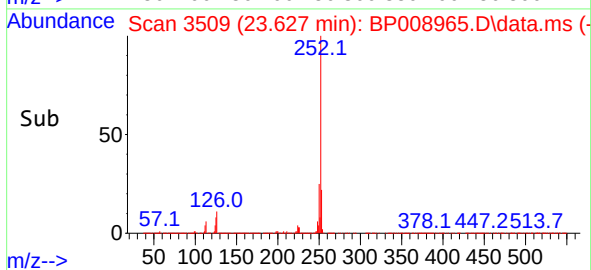
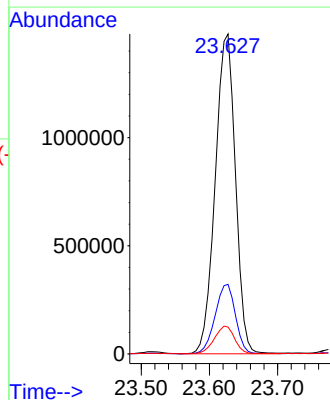
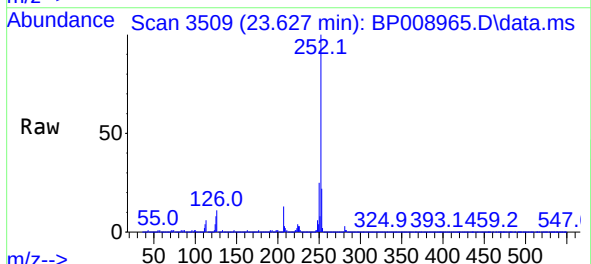
Manual Integrations
APPROVED

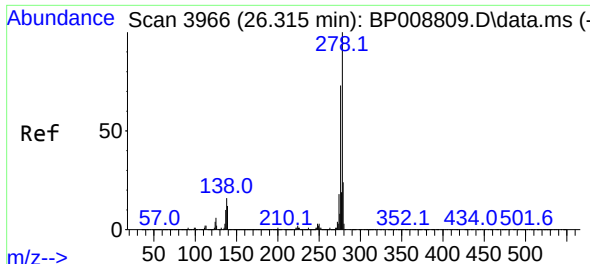
Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#90
Benzo(a)pyrene
Concen: 47.994 ng
RT: 23.627 min Scan# 3509
Delta R.T. -0.006 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

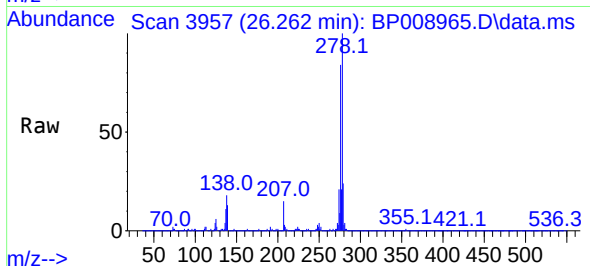
Tgt Ion:252 Resp: 3049950
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 8.4 7.8 11.6





#91
Dibenzo(a,h)anthracene
Concen: 50.173 ng
RT: 26.262 min Scan# 3966
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17

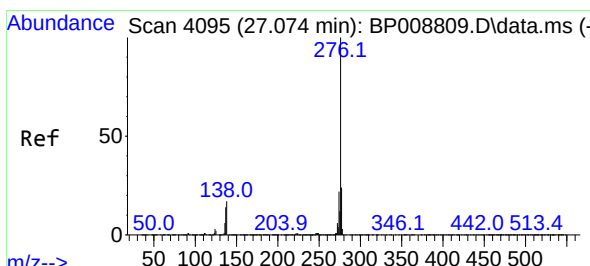
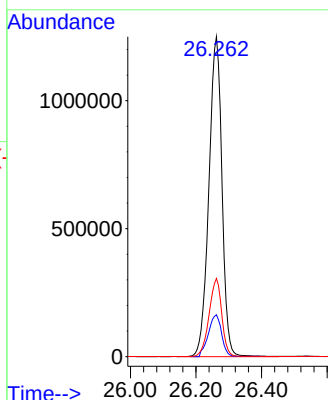
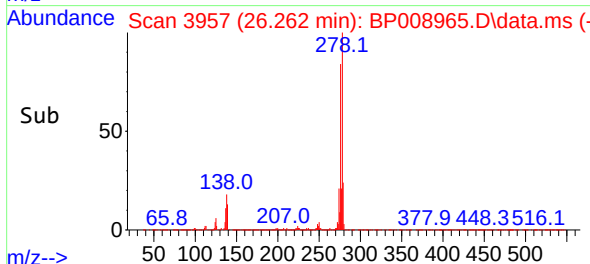
Instrument :
BNA_P
ClientSampleId :
TES-3MS



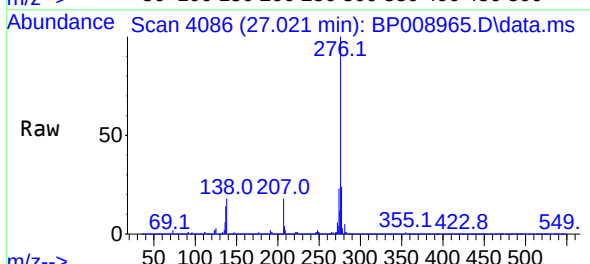
Tgt Ion:278 Resp: 346574
Ion Ratio Lower Upper
278 100
139 13.1 11.5 17.3
279 24.5 19.1 28.7

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 02/01/2022
Supervised By :Jagrut Upadhyay 02/01/2022



#92
Benzo(g,h,i)perylene
Concen: 51.986 ng
RT: 27.021 min Scan# 4086
Delta R.T. -0.012 min
Lab File: BP008965.D
Acq: 31 Jan 2022 15:17



Tgt Ion:276 Resp: 3506140
Ion Ratio Lower Upper
276 100
277 23.7 19.2 28.8
138 17.6 15.0 22.4

