

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112221\
 Data File : BP008080.D
 Acq On : 22 Nov 2021 13:35
 Operator : CG/JU
 Sample : M4767-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-8-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

Quant Time: Nov 23 01:22:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	129470	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	496164	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	312137	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	676862	20.000	ng	0.00
76) Chrysene-d12	21.322	240	703409	20.000	ng	0.00
86) Perylene-d12	23.716	264	795228	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.417	112	1061361	140.120	ng	0.00
7) Phenol-d6	7.005	99	1367601	130.251	ng	0.00
23) Nitrobenzene-d5	8.981	82	903598	82.617	ng	-0.01
42) 2,4,6-Tribromophenol	15.963	330	491407	124.402	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	1769224	88.754	ng	0.00
79) Terphenyl-d14	19.786	244	2782397	77.770	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.323	88	152557	43.035	ng	99
3) Pyridine	3.723	79	419050	41.291	ng	95
4) n-Nitrosodimethylamine	3.628	42	200077	44.003	ng	97
6) Aniline	7.152	93	467265	35.253	ng	99
8) 2-Chlorophenol	7.393	128	399255	46.953	ng	99
9) Benzaldehyde	6.964	77	262821	41.548	ng	98
10) Phenol	7.034	94	575162	51.139	ng	96
11) bis(2-Chloroethyl)ether	7.252	93	417772	43.616	ng	95
12) 1,3-Dichlorobenzene	7.711	146	441838	45.265	ng	99
13) 1,4-Dichlorobenzene	7.858	146	448580	45.278	ng	100
14) 1,2-Dichlorobenzene	8.175	146	427673	44.986	ng	99
15) Benzyl Alcohol	8.069	79	411100	45.350	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.358	45	605026	40.527	ng	98
17) 2-Methylphenol	8.275	107	346610	46.775	ng	99
18) Hexachloroethane	8.899	117	168603	47.788	ng	99
19) n-Nitroso-di-n-propyla...	8.634	70	324152	41.669	ng	98
20) 3+4-Methylphenols	8.605	107	468718	45.630	ng	99
22) Acetophenone	8.646	105	595651	43.271	ng	# 98
24) Nitrobenzene	9.022	77	491893	45.883	ng	99
25) Isophorone	9.558	82	845462	43.913	ng	99
26) 2-Nitrophenol	9.734	139	214380	46.982	ng	98
27) 2,4-Dimethylphenol	9.805	122	355301	51.666	ng	99
28) bis(2-Chloroethoxy)met...	10.034	93	519118	42.117	ng	100
29) 2,4-Dichlorophenol	10.275	162	377306	45.512	ng	100
30) 1,2,4-Trichlorobenzene	10.487	180	417522	44.289	ng	99
31) Naphthalene	10.669	128	1156452	45.878	ng	99
32) Benzoic acid	9.969	122	275493	46.730	ng	100
33) 4-Chloroaniline	10.781	127	217526	20.329	ng	97
34) Hexachlorobutadiene	10.957	225	275685	43.218	ng	100
35) Caprolactam	11.587	113	123527	66.376	ng	98
36) 4-Chloro-3-methylphenol	11.922	107	415498	43.419	ng	96
37) 2-Methylnaphthalene	12.287	142	822118	44.181	ng	98
38) 1-Methylnaphthalene	12.504	142	761305	41.776	ng	98
40) 1,2,4,5-Tetrachloroben...	12.657	216	462832	46.217	ng	99
41) Hexachlorocyclopentadiene	12.634	237	431224	94.776	ng	99
43) 2,4,6-Trichlorophenol	12.899	196	316378	45.861	ng	99

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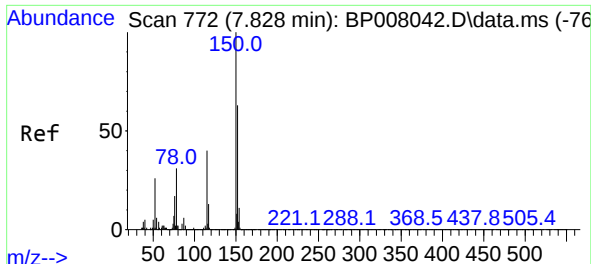
Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	345106	46.371	ng	97
46) 1,1'-Biphenyl	13.299	154	1020369	44.022	ng	100
47) 2-Chloronaphthalene	13.340	162	821696	46.516	ng	99
48) 2-Nitroaniline	13.546	65	292911	46.276	ng	96
49) Acenaphthylene	14.181	152	1288387	46.949	ng	100
50) Dimethylphthalate	13.928	163	1023112	43.287	ng	100
51) 2,6-Dinitrotoluene	14.046	165	230994	46.648	ng	95
52) Acenaphthene	14.528	154	761419	45.274	ng	98
53) 3-Nitroaniline	14.375	138	158706	30.673	ng	100
54) 2,4-Dinitrophenol	14.587	184	268959	87.044	ng	99
55) Dibenzofuran	14.863	168	1253162	43.278	ng	99
56) 4-Nitrophenol	14.698	139	404372	97.491	ng	96
57) 2,4-Dinitrotoluene	14.834	165	320050	46.745	ng	99
58) Fluorene	15.516	166	958885	50.296	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.098	232	298758m	44.627	ng	
60) Diethylphthalate	15.293	149	1032079	42.563	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	495720	46.417	ng	98
62) 4-Nitroaniline	15.540	138	227995	42.818	ng	99
63) Azobenzene	15.804	77	1056537	41.785	ng	99
65) 4,6-Dinitro-2-methylph...	15.604	198	177833	38.902	ng	99
66) n-Nitrosodiphenylamine	15.728	169	867997	45.196	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	326557	43.972	ng	97
68) Hexachlorobenzene	16.528	284	360788	45.462	ng	99
69) Atrazine	16.692	200	347959	70.875	ng	98
70) Pentachlorophenol	16.875	266	464829	91.094	ng	98
71) Phenanthrene	17.263	178	1628657	44.658	ng	99
72) Anthracene	17.357	178	1679310	46.510	ng	100
73) Carbazole	17.628	167	1516787	41.369	ng	100
74) Di-n-butylphthalate	18.186	149	1804823	45.170	ng	99
75) Fluoranthene	19.239	202	2051636	43.647	ng	100
77) Benzidine	19.416	184	985153	80.426	ng	99
78) Pyrene	19.592	202	2119797	44.378	ng	99
80) Butylbenzylphthalate	20.469	149	904579	45.324	ng	99
81) Benzo(a)anthracene	21.304	228	2145535	45.482	ng	99
82) 3,3'-Dichlorobenzidine	21.233	252	630215	32.085	ng	100
83) Chrysene	21.357	228	2141655	47.844	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	1224031	45.337	ng	99
85) Di-n-octyl phthalate	22.157	149	2346669	47.433	ng	99
87) Indeno(1,2,3-cd)pyrene	26.227	276	2658402	48.176	ng	99
88) Benzo(b)fluoranthene	22.992	252	2406742	48.406	ng	99
89) Benzo(k)fluoranthene	23.039	252	2173781	43.942	ng	99
90) Benzo(a)pyrene	23.616	252	2266066	54.381	ng	99
91) Dibenzo(a,h)anthracene	26.239	278	2219784	48.325	ng	99
92) Benzo(g,h,i)perylene	26.998	276	2297005	51.047	ng	99

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



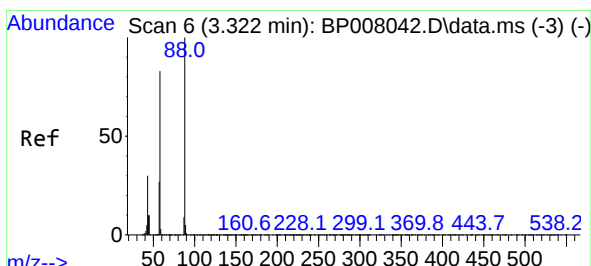
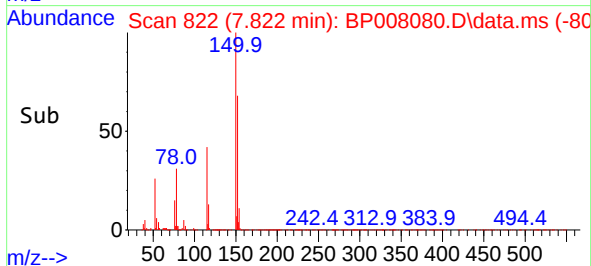
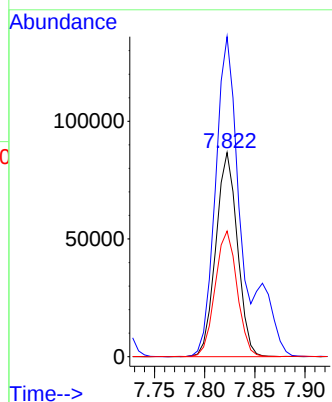
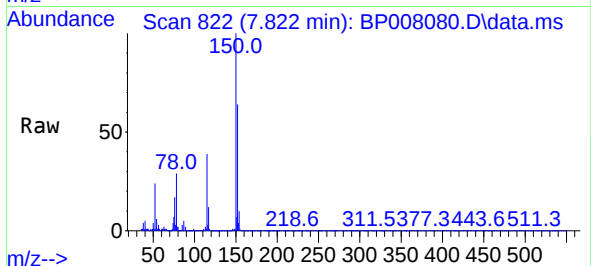
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.822 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD

Tgt Ion:152 Resp: 129470
Ion Ratio Lower Upper
152 100
150 156.7 126.5 189.7
115 61.5 50.6 75.8

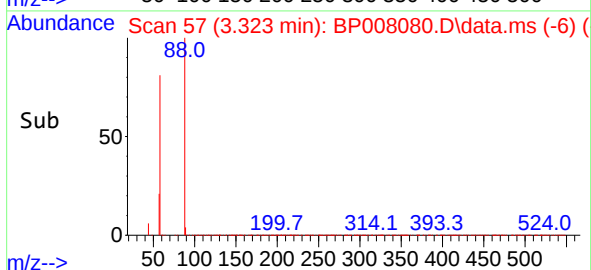
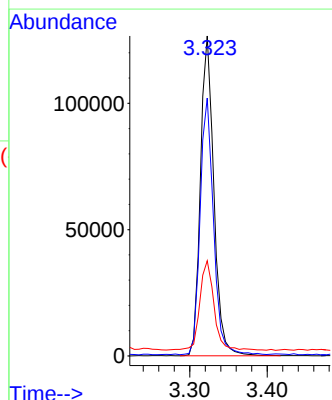
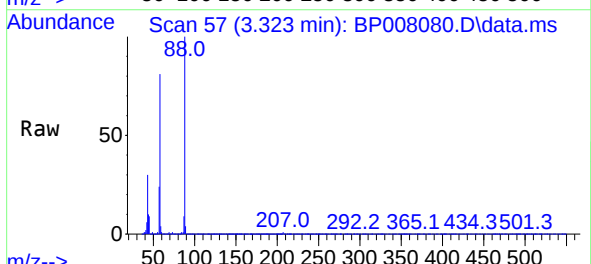
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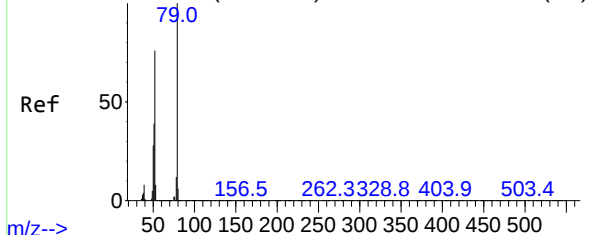


#2
1,4-Dioxane
Concen: 43.035 ng
RT: 3.323 min Scan# 57
Delta R.T. 0.001 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion: 88 Resp: 152557
Ion Ratio Lower Upper
88 100
58 80.1 65.0 97.4
43 29.4 23.8 35.8



Abundance Scan 74 (3.722 min): BP008042.D\data.ms (-66)



#3
Pyridine
Concen: 41.291 ng
RT: 3.723 min Scan# 109
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

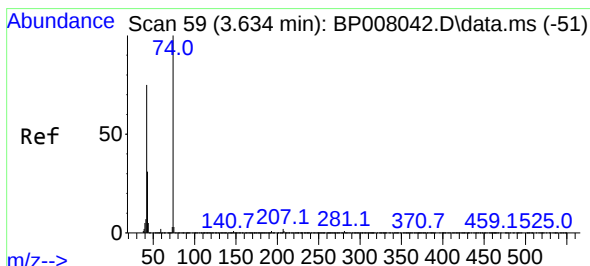
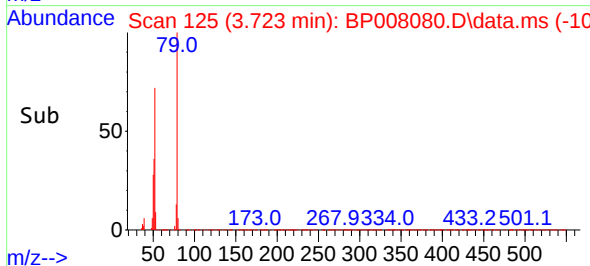
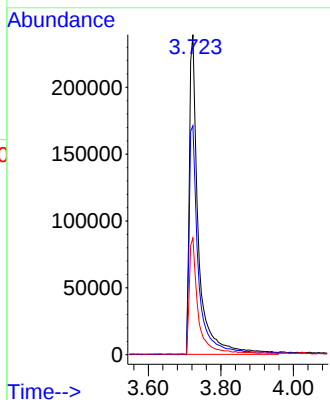
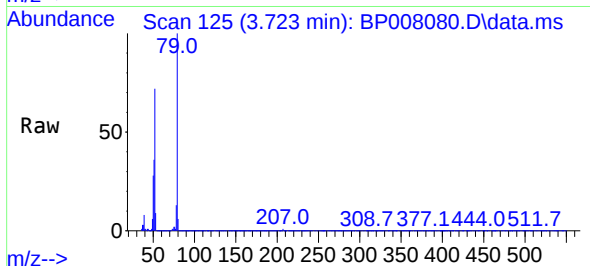
ClientSampleId :

TP-8-COMPMSD

Tgt Ion: 79 Resp: 419050
Ion Ratio Lower Upper
79 100
52 71.5 60.8 91.2
51 36.5 31.0 46.4

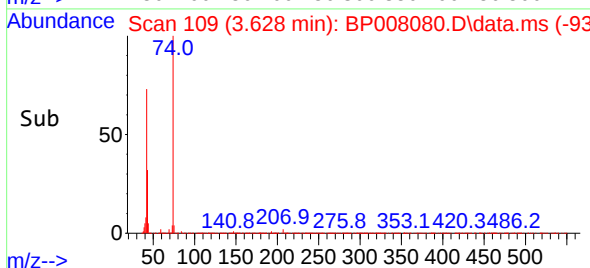
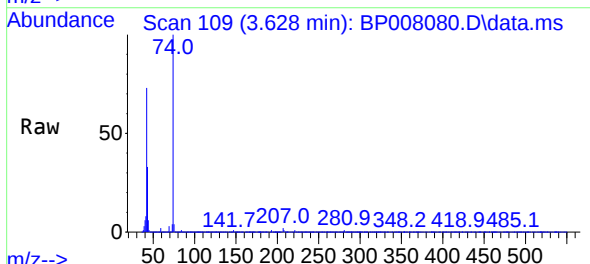
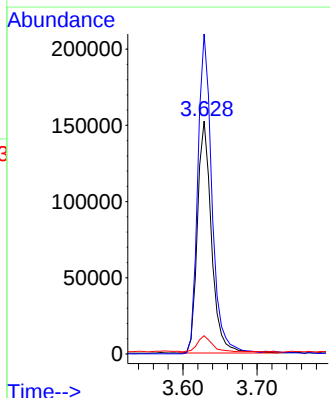
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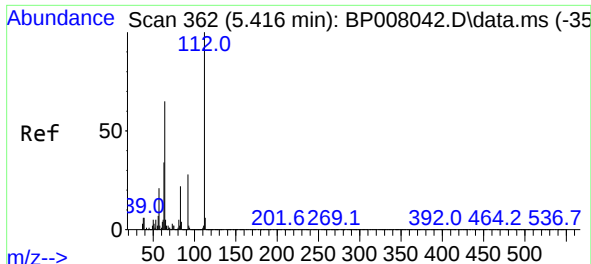
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#4
n-Nitrosodimethylamine
Concen: 44.003 ng
RT: 3.628 min Scan# 109
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion: 42 Resp: 200077
Ion Ratio Lower Upper
42 100
74 137.5 107.1 160.7
44 7.8 5.8 8.6





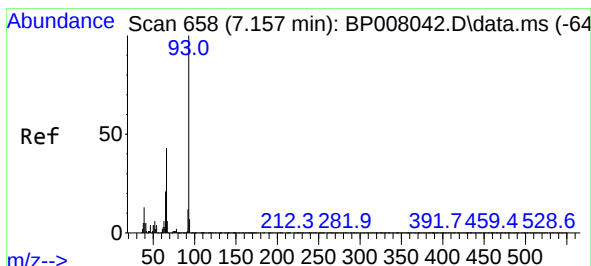
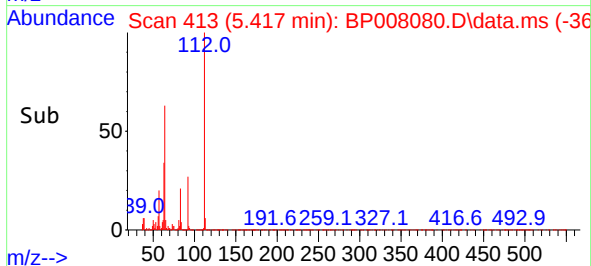
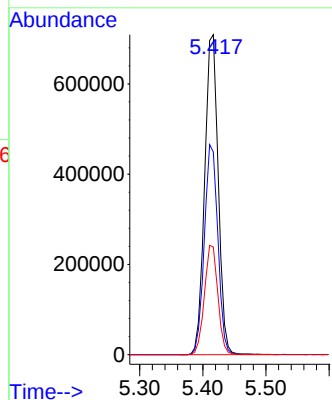
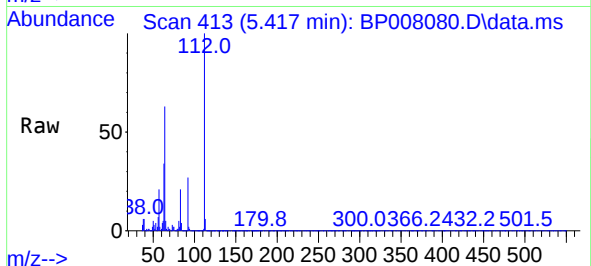
#5
2-Fluorophenol
Concen: 140.120 ng
RT: 5.417 min Scan# 413
Delta R.T. 0.001 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
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ClientSampleId :
TP-8-COMPMSD

Tgt Ion:112 Resp: 106136
Ion Ratio Lower Upper
112 100
64 63.4 51.7 77.5
63 33.6 27.4 41.0

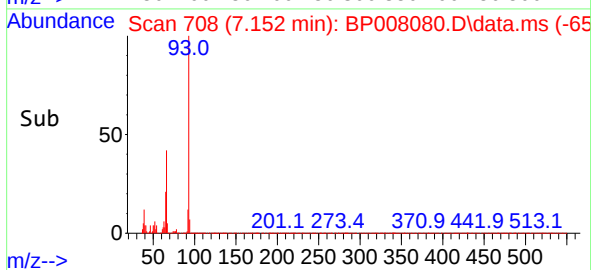
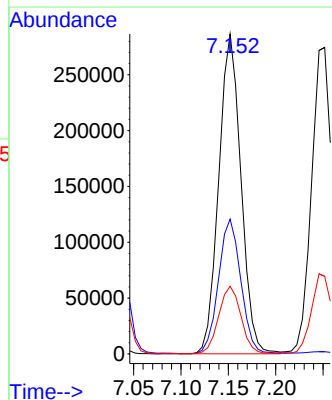
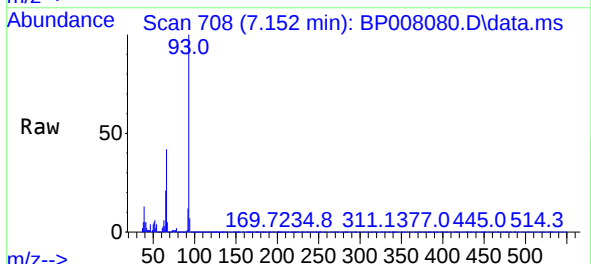
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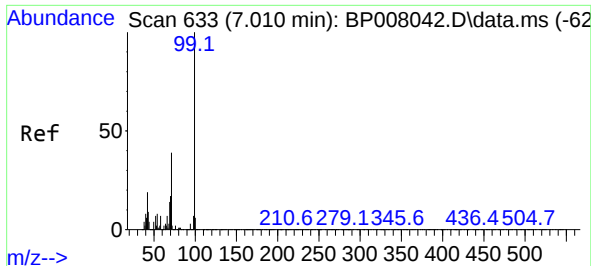
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#6
Aniline
Concen: 35.253 ng
RT: 7.152 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion: 93 Resp: 467265
Ion Ratio Lower Upper
93 100
66 42.1 34.6 51.8
65 21.2 16.9 25.3





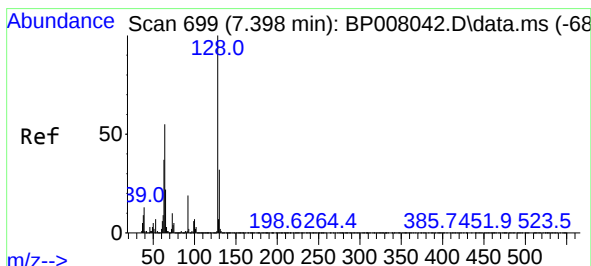
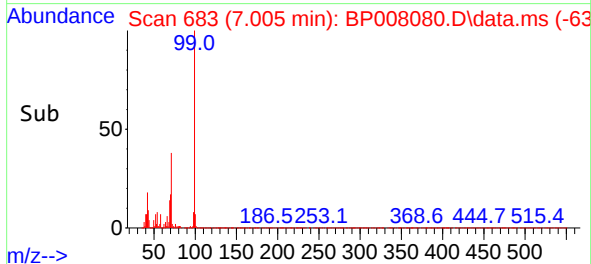
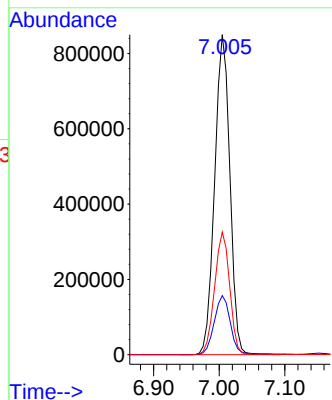
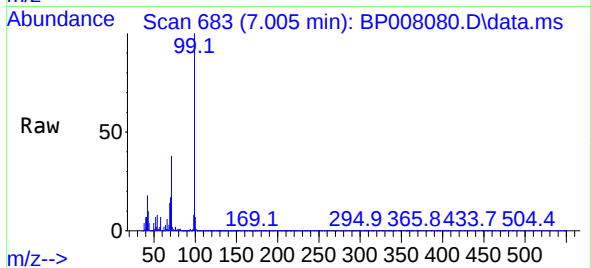
#7
Phenol-d6
Concen: 130.251 ng
RT: 7.005 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

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Tgt Ion: 99 Resp: 136760
Ion Ratio Lower Upper
99 100
42 18.5 15.4 23.2
71 38.4 31.0 46.6

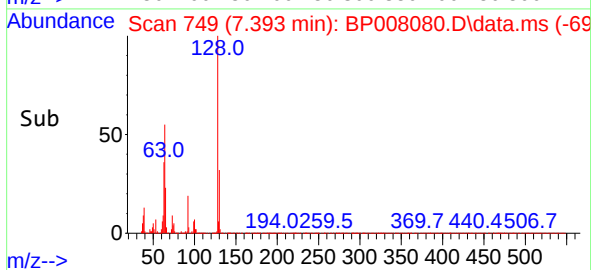
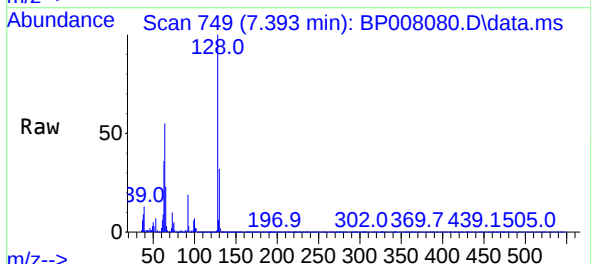
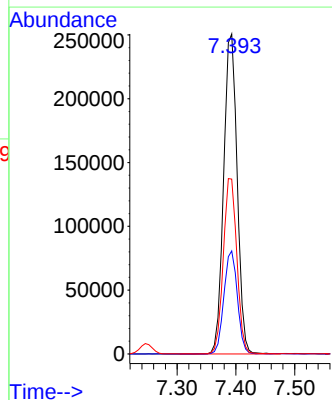
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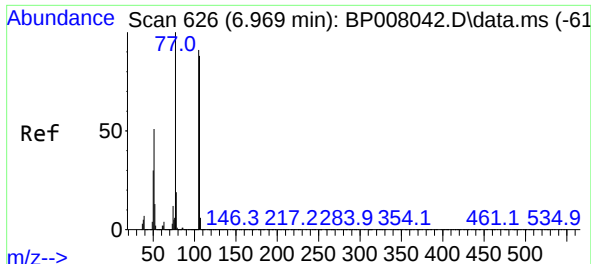
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#8
2-Chlorophenol
Concen: 46.953 ng
RT: 7.393 min Scan# 749
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:128 Resp: 399255
Ion Ratio Lower Upper
128 100
130 32.2 12.5 52.5
64 54.6 35.3 75.3





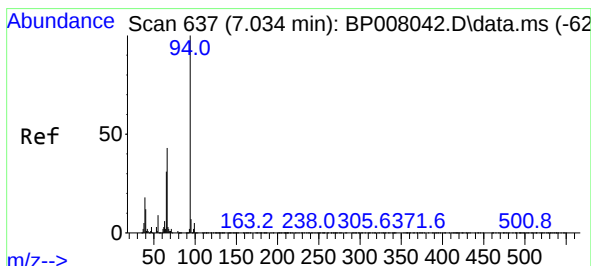
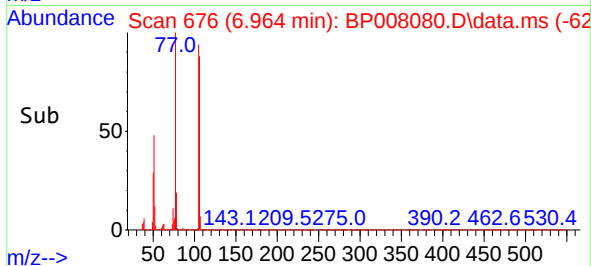
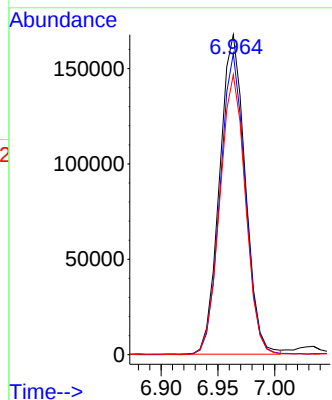
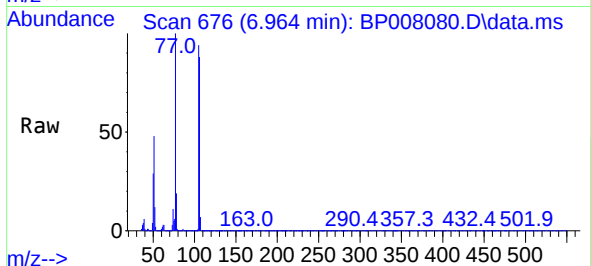
#9
Benzaldehyde
Concen: 41.548 ng
RT: 6.964 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
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Tgt Ion: 77 Resp: 26282
Ion Ratio Lower Upper
77 100
105 94.1 71.5 111.5
106 87.5 67.9 107.9

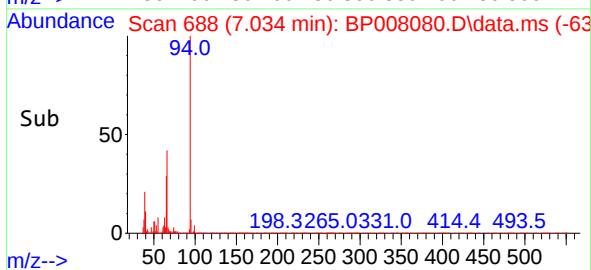
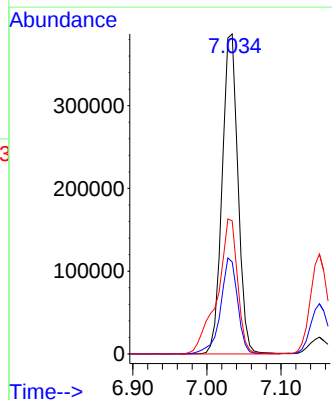
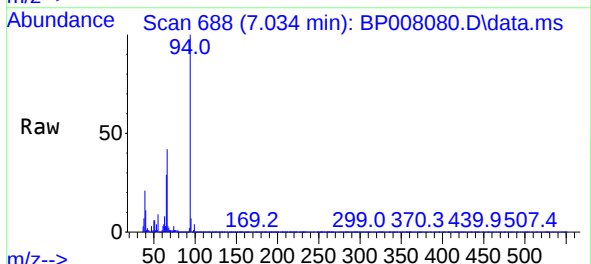
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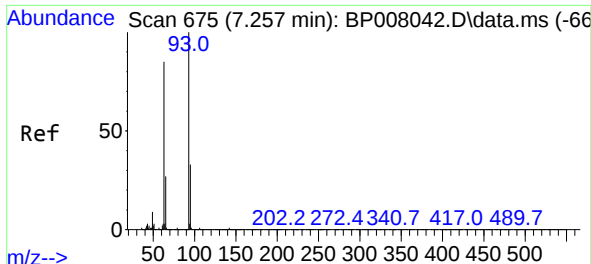
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#10
Phenol
Concen: 51.139 ng
RT: 7.034 min Scan# 688
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

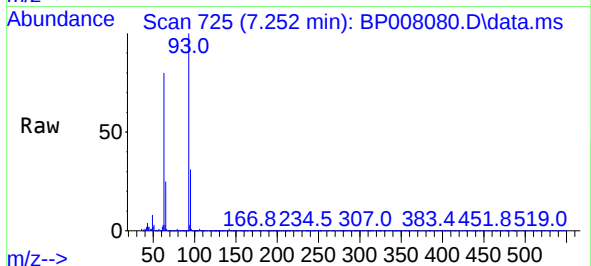
Tgt Ion: 94 Resp: 575162
Ion Ratio Lower Upper
94 100
65 28.8 11.5 51.5
66 41.6 23.5 63.5





#11
bis(2-Chloroethyl)ether
Concen: 43.616 ng
RT: 7.252 min Scan# 71
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

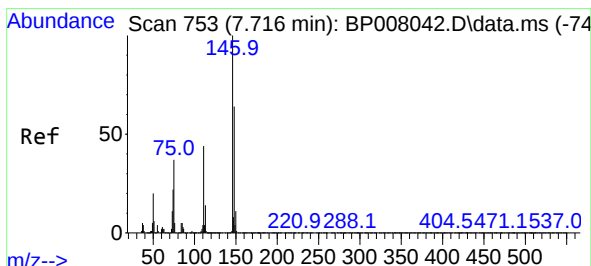
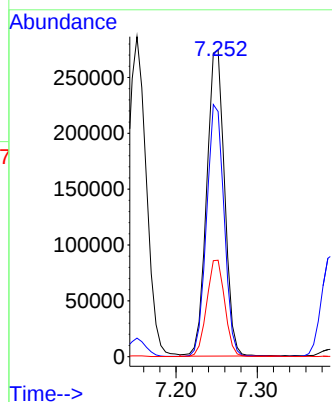
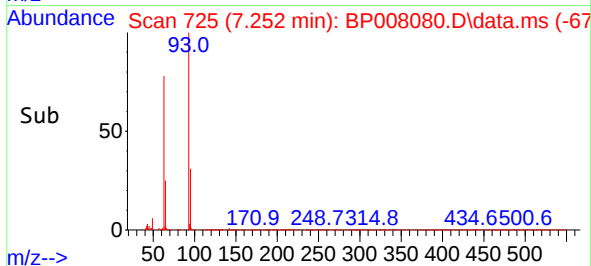
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



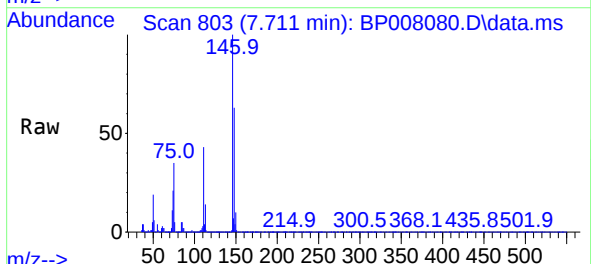
Tgt Ion: 93 Resp: 417772
Ion Ratio Lower Upper
93 100
63 79.9 64.8 104.8
95 31.5 12.8 52.8

Manual Integrations
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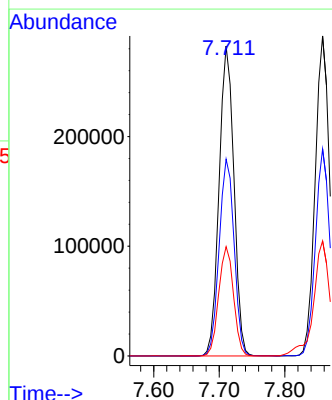
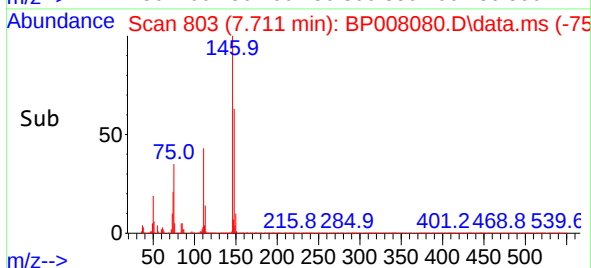
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

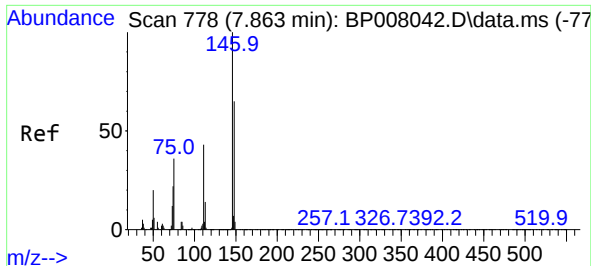


#12
1,3-Dichlorobenzene
Concen: 45.265 ng
RT: 7.711 min Scan# 803
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion:146 Resp: 441838
Ion Ratio Lower Upper
146 100
148 63.5 50.9 76.3
75 35.3 29.3 43.9





#13

1,4-Dichlorobenzene

Concen: 45.278 ng

RT: 7.858 min Scan# 81

Delta R.T. -0.005 min

Lab File: BP008080.D

Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMSD

Tgt Ion:146 Resp: 448580

Ion Ratio Lower Upper

146 100

148 64.7 52.1 78.1

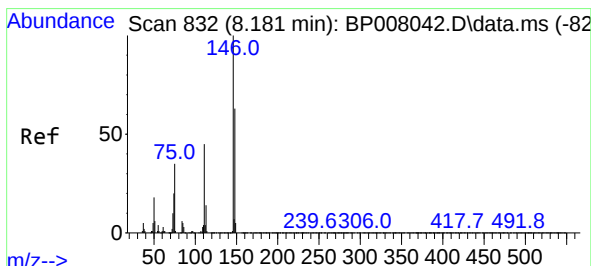
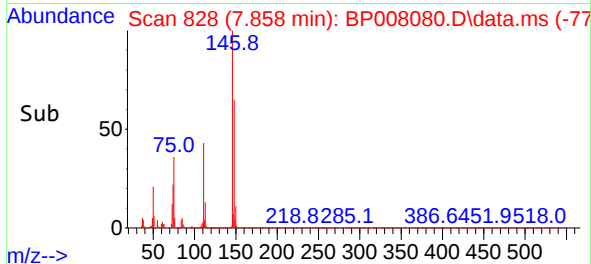
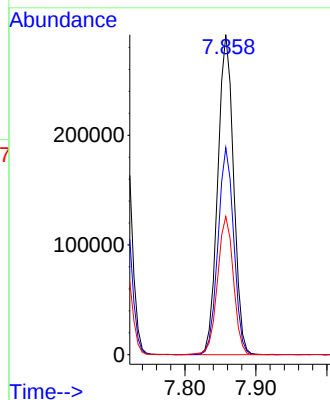
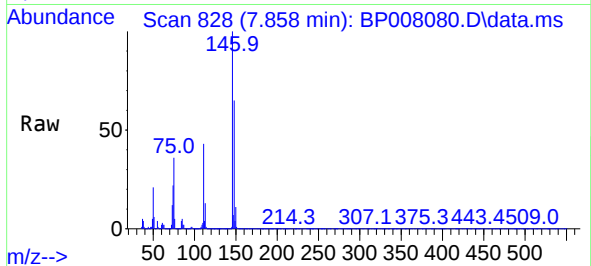
111 43.2 34.7 52.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2021

Supervised By :Sohil Jodhani 11/30/2021



#14

1,2-Dichlorobenzene

Concen: 44.986 ng

RT: 8.175 min Scan# 882

Delta R.T. -0.006 min

Lab File: BP008080.D

Acq: 22 Nov 2021 13:35

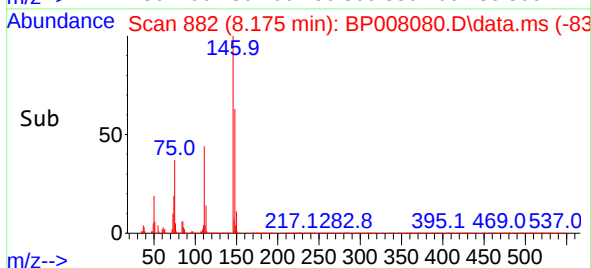
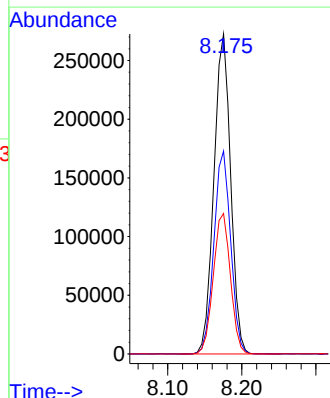
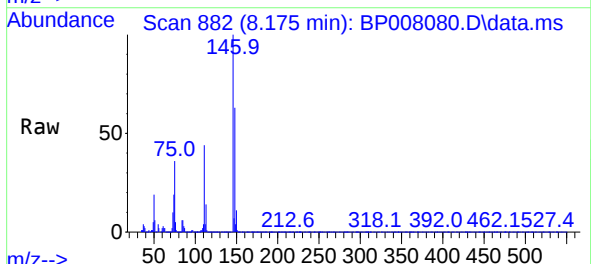
Tgt Ion:146 Resp: 427673

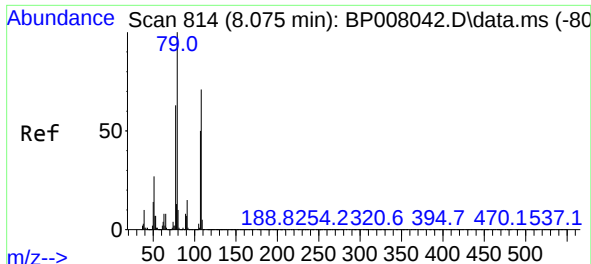
Ion Ratio Lower Upper

146 100

148 63.4 50.7 76.1

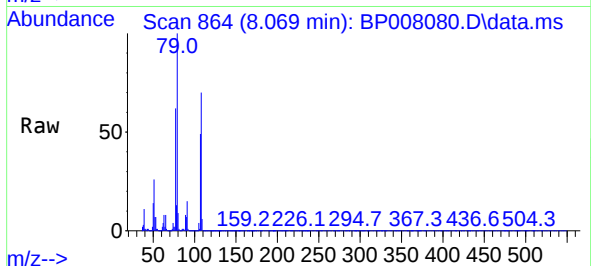
111 43.9 36.3 54.5





#15
Benzyl Alcohol
Concen: 45.350 ng
RT: 8.069 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

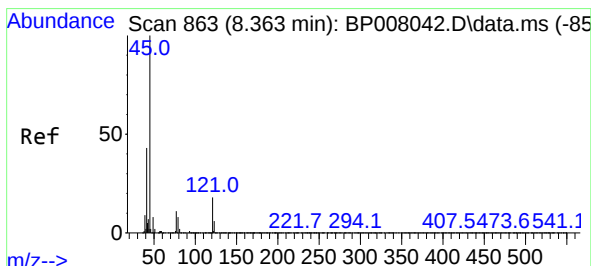
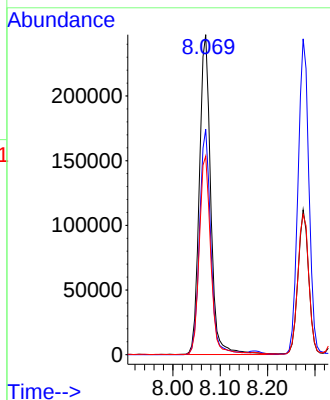
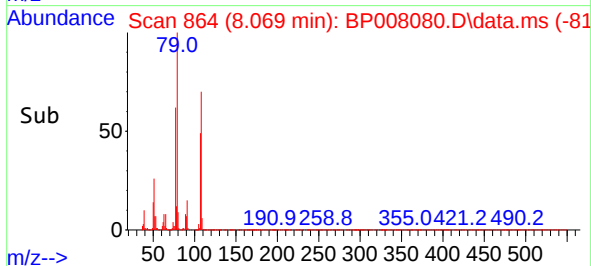
Instrument :
BNA_P
Client Sample Id :
TP-8-COMPMSD



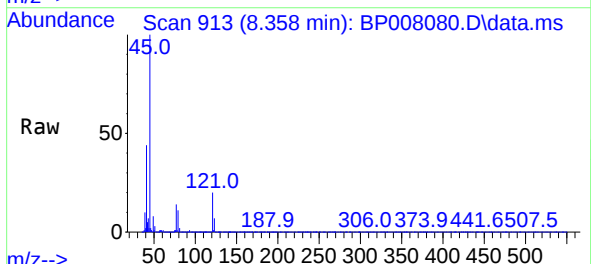
Tgt Ion: 79 Resp: 411100
Ion Ratio Lower Upper
79 100
108 70.4 56.6 85.0
77 62.0 50.8 76.2

Manual Integrations
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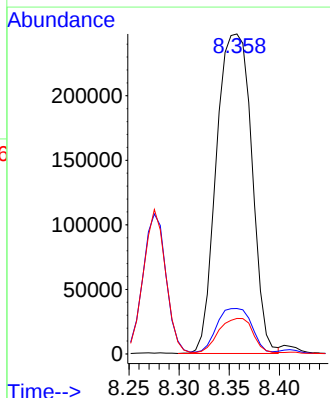
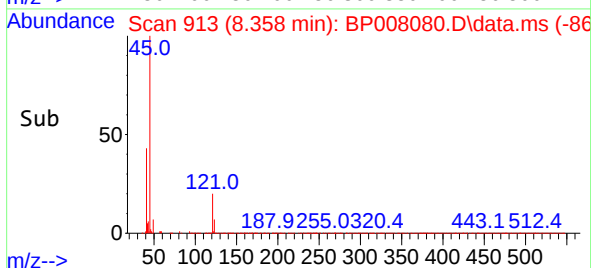
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

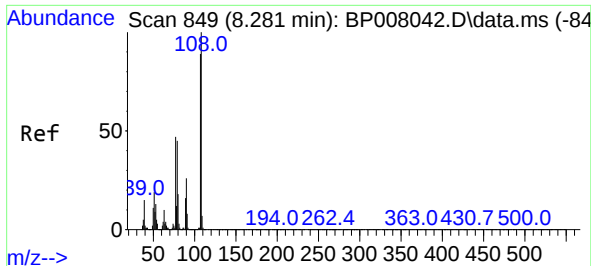


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.527 ng
RT: 8.358 min Scan# 913
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion: 45 Resp: 605026
Ion Ratio Lower Upper
45 100
77 14.2 0.0 33.5
79 11.1 0.0 30.1





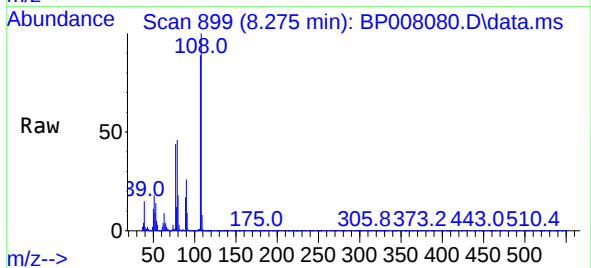
#17
2-Methylphenol
Concen: 46.775 ng
RT: 8.275 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMSD

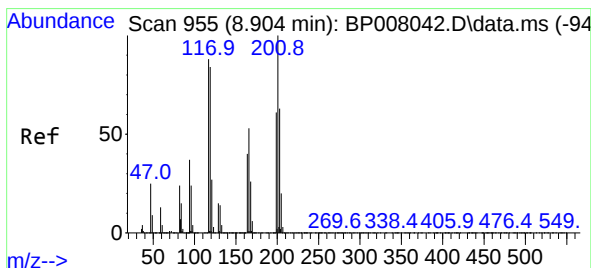
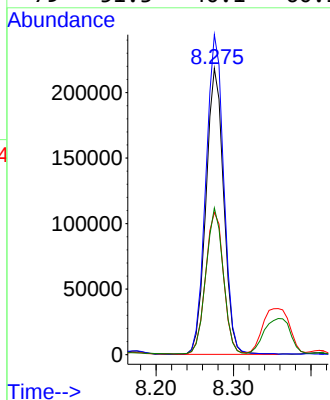
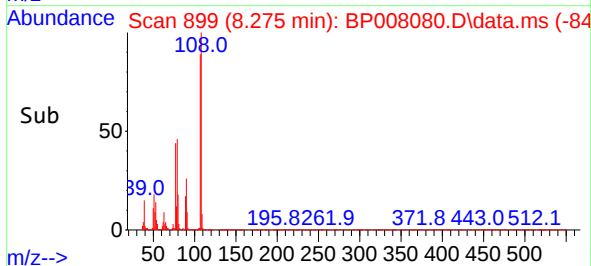


Tgt Ion:107 Resp: 346610
Ion Ratio Lower Upper
107 100
108 111.8 89.6 134.4
77 49.7 41.8 62.6
79 51.3 40.1 60.1

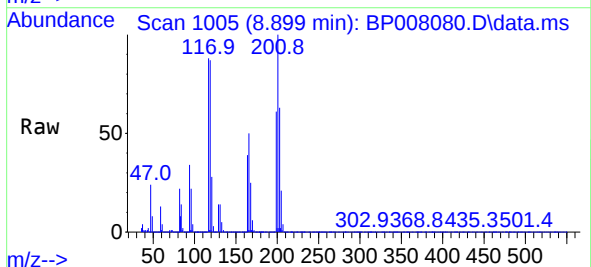
Manual Integrations

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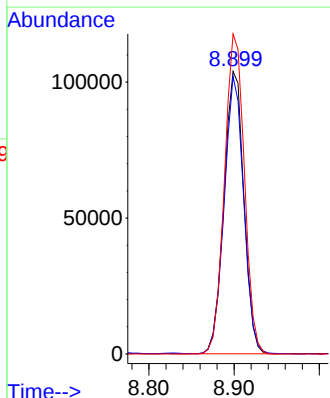
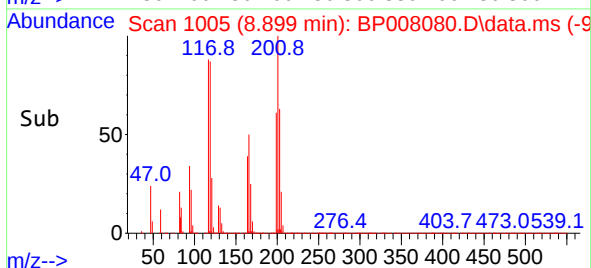
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

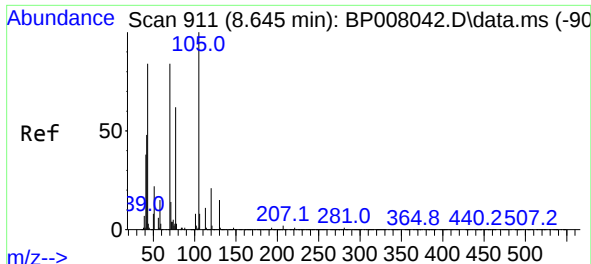


#18
Hexachloroethane
Concen: 47.788 ng
RT: 8.899 min Scan# 1005
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion:117 Resp: 168603
Ion Ratio Lower Upper
117 100
119 98.2 76.6 115.0
201 113.2 90.7 136.1





#19

n-Nitroso-di-n-propylamine

Concen: 41.669 ng

RT: 8.634 min Scan# 911

Delta R.T. -0.011 min

Lab File: BP008080.D

Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMSD

Tgt Ion: 70 Resp: 32415

Ion Ratio Lower Upper

70 100

42 56.0 46.0 69.0

101 9.2 7.2 10.8

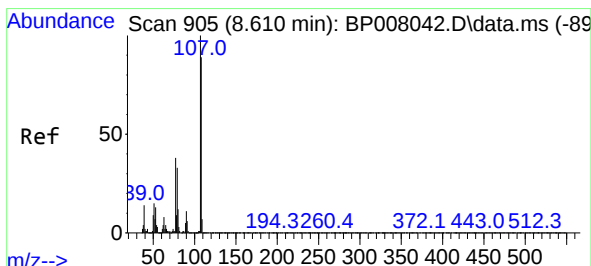
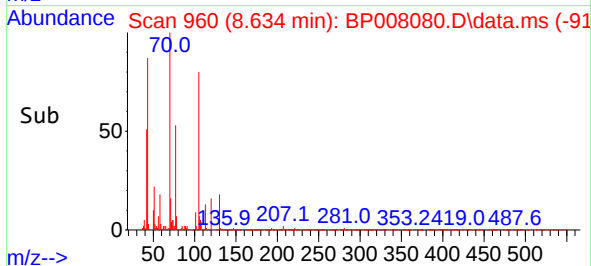
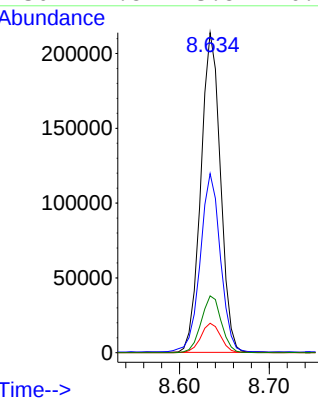
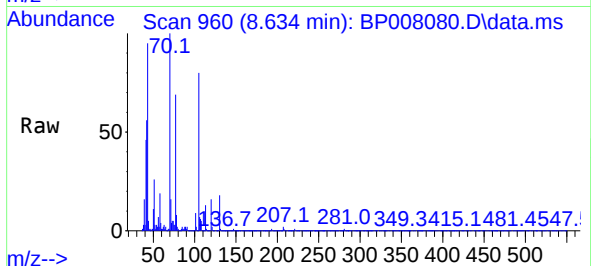
130 17.8 13.8 20.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2021

Supervised By :Sohil Jodhani 11/30/2021



#20

3+4-Methylphenols

Concen: 45.630 ng

RT: 8.605 min Scan# 955

Delta R.T. -0.006 min

Lab File: BP008080.D

Acq: 22 Nov 2021 13:35

Tgt Ion:107 Resp: 468718

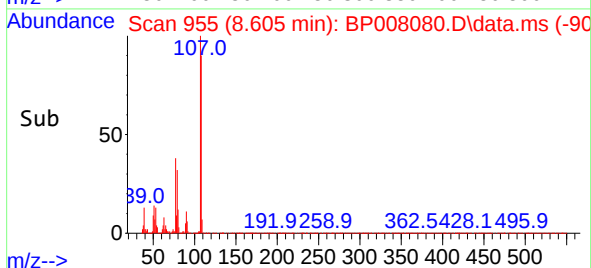
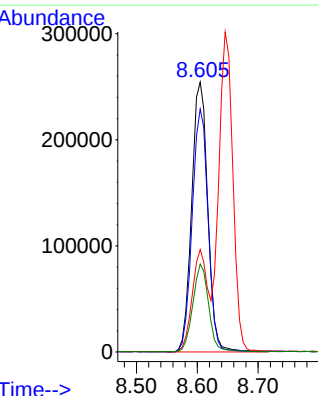
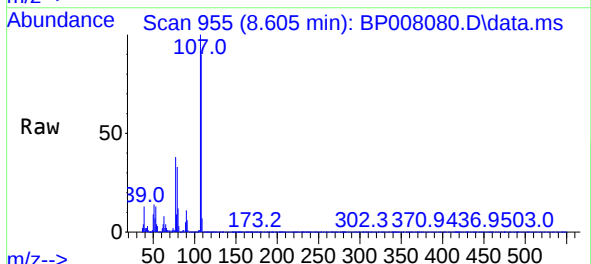
Ion Ratio Lower Upper

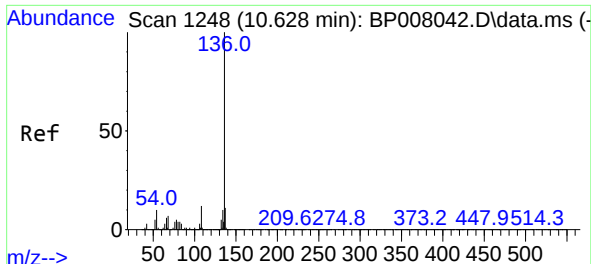
107 100

108 90.0 69.2 109.2

77 37.9 17.6 57.6

79 32.5 12.8 52.8





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 1062
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

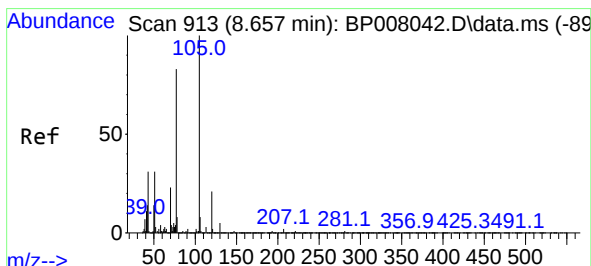
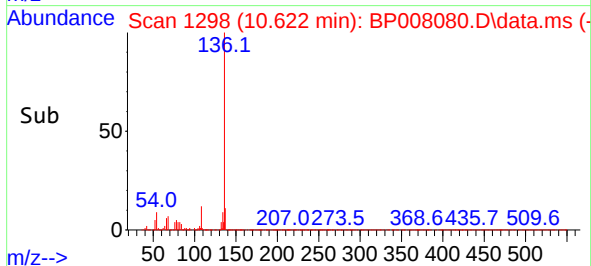
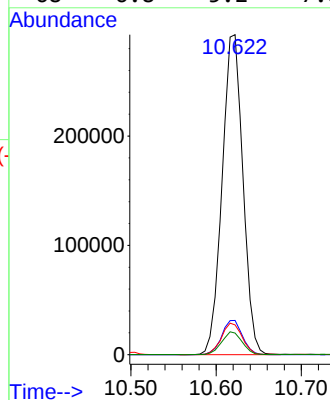
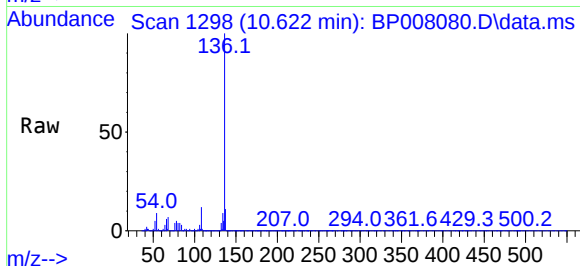
TP-8-COMPMSD

Tgt Ion:136 Resp: 496164
Ion Ratio Lower Upper
136 100
137 10.7 8.7 13.1
54 9.3 8.0 12.0
68 6.8 5.2 7.8

Manual Integrations

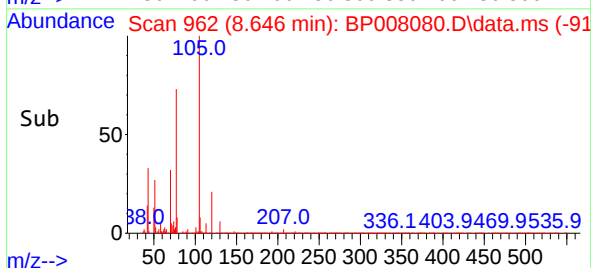
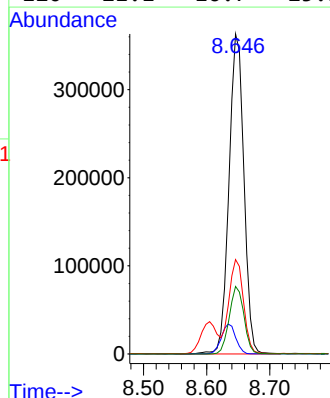
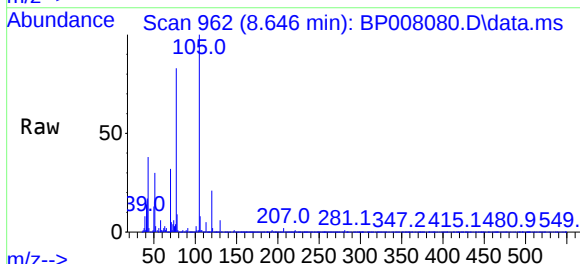
APPROVED

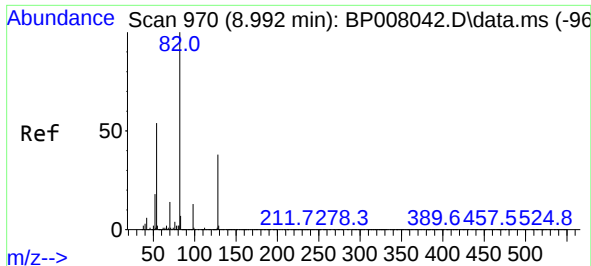
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#22
Acetophenone
Concen: 43.271 ng
RT: 8.646 min Scan# 962
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

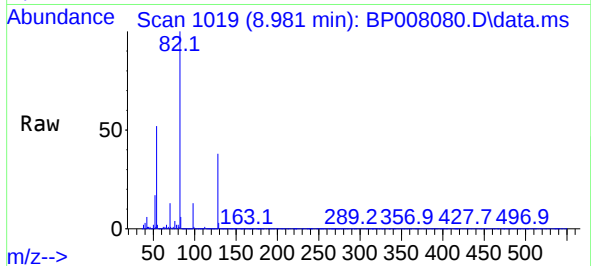
Tgt Ion:105 Resp: 595651
Ion Ratio Lower Upper
105 100
71 5.2 2.9 4.3#
51 29.5 24.6 36.8
120 21.1 16.7 25.1





#23
Nitrobenzene-d5
Concen: 82.617 ng
RT: 8.981 min Scan# 1019
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

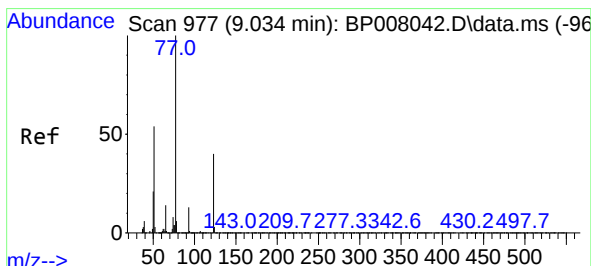
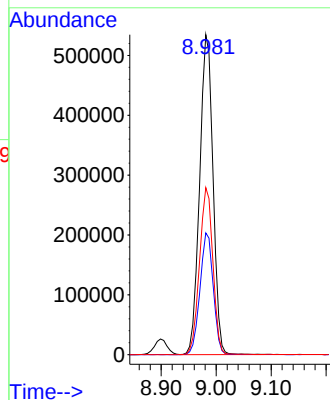
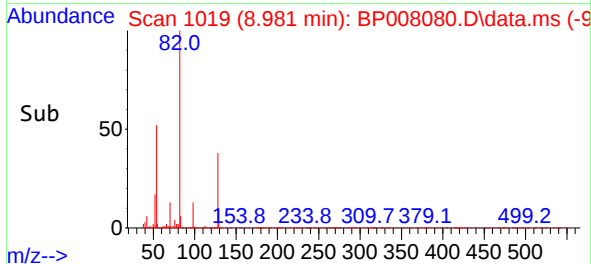
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



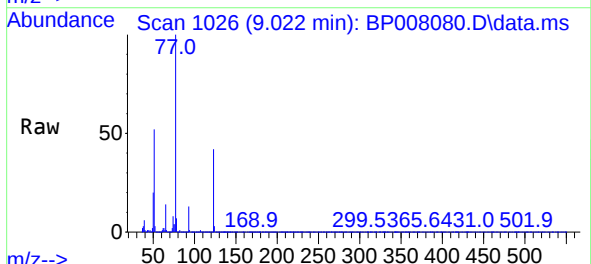
Tgt Ion: 82 Resp: 903598
Ion Ratio Lower Upper
82 100
128 38.0 30.2 45.2
54 52.2 43.1 64.7

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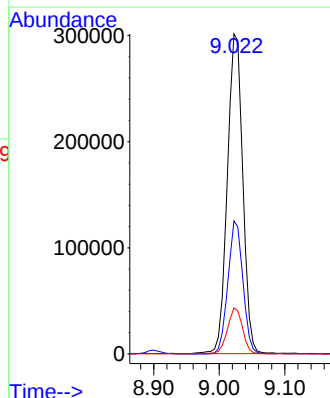
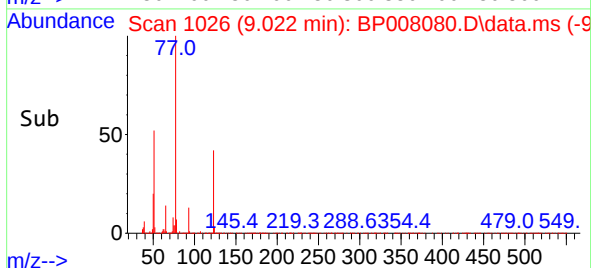
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

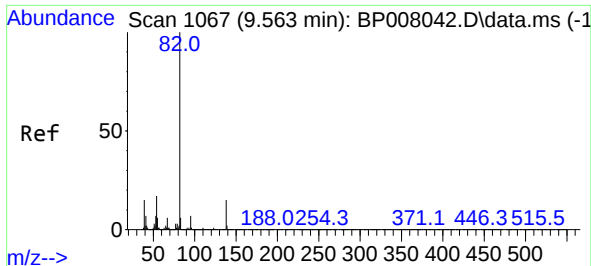


#24
Nitrobenzene
Concen: 45.883 ng
RT: 9.022 min Scan# 1026
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion: 77 Resp: 491893
Ion Ratio Lower Upper
77 100
123 41.6 32.3 48.5
65 14.4 11.5 17.3





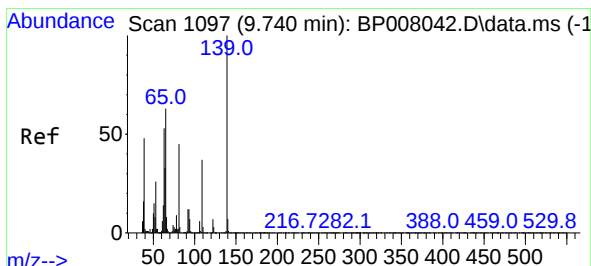
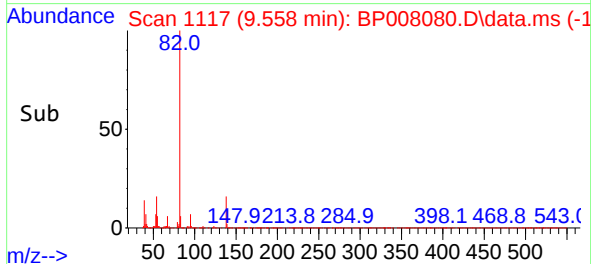
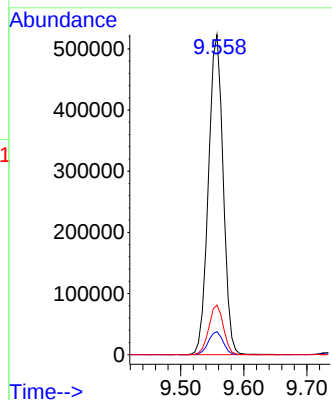
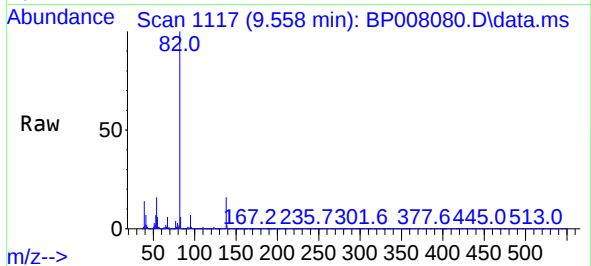
#25
Isophorone
Concen: 43.913 ng
RT: 9.558 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
Client Sample Id :
TP-8-COMPMSD

Tgt Ion: 82 Resp: 845462
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 15.5 12.0 18.0

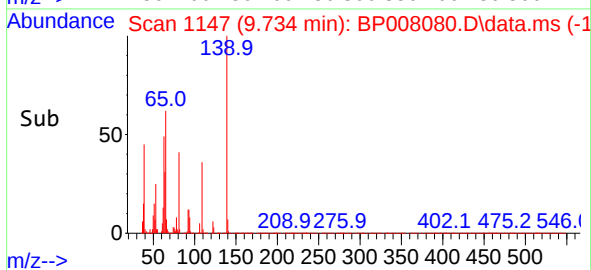
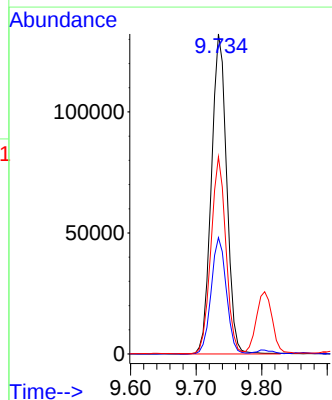
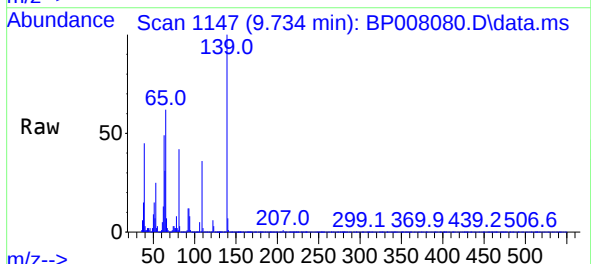
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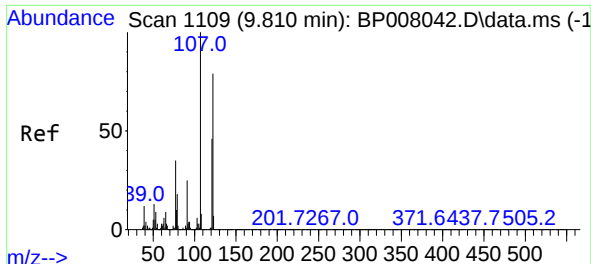
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#26
2-Nitrophenol
Concen: 46.982 ng
RT: 9.734 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:139 Resp: 214380
Ion Ratio Lower Upper
139 100
109 36.4 30.0 45.0
65 61.6 50.2 75.2





#27
2,4-Dimethylphenol
Concen: 51.666 ng
RT: 9.805 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

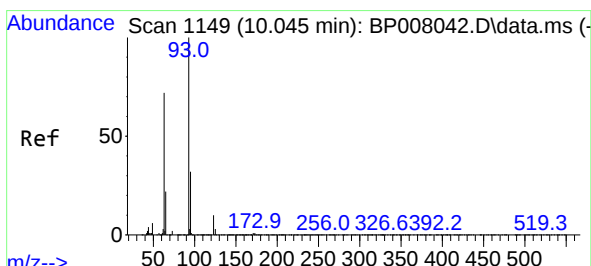
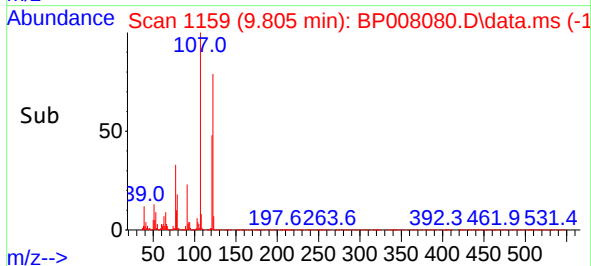
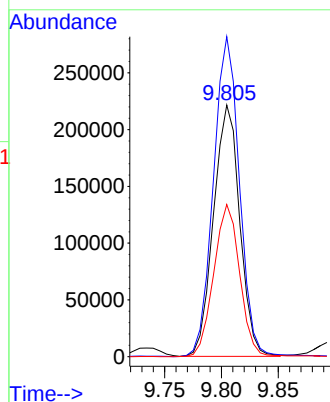
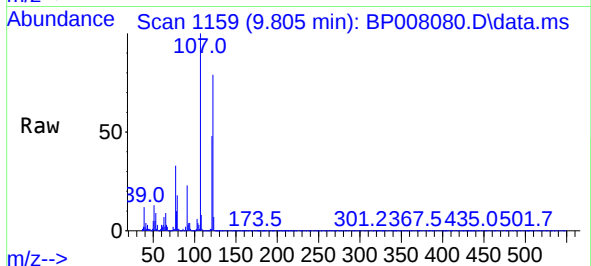
TP-8-COMPMSD

Tgt Ion:122 Resp: 35530
Ion Ratio Lower Upper
122 100
107 127.2 101.5 152.3
121 60.5 47.0 70.4

Manual Integrations

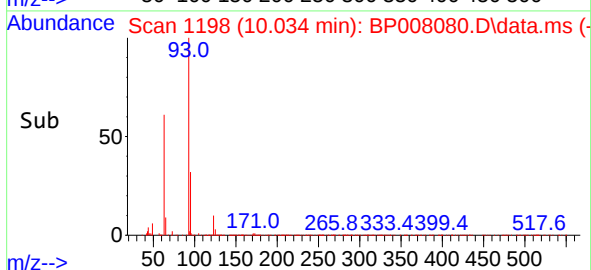
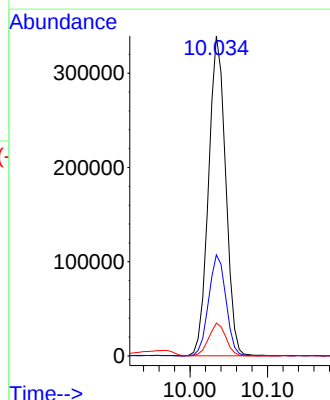
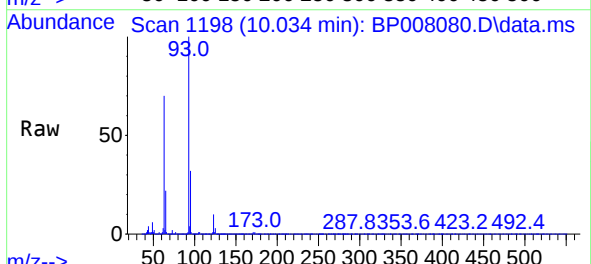
APPROVED

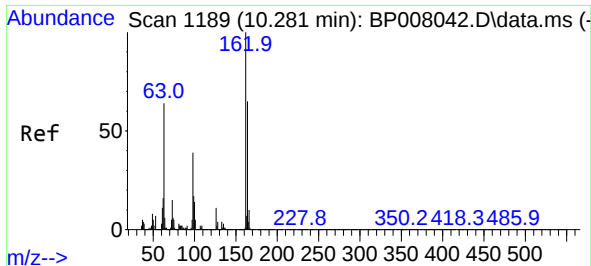
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#28
bis(2-Chloroethoxy)methane
Concen: 42.117 ng
RT: 10.034 min Scan# 1198
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion: 93 Resp: 519118
Ion Ratio Lower Upper
93 100
95 31.6 25.5 38.3
123 10.2 8.1 12.1





#29
2,4-Dichlorophenol
Concen: 45.512 ng
RT: 10.275 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

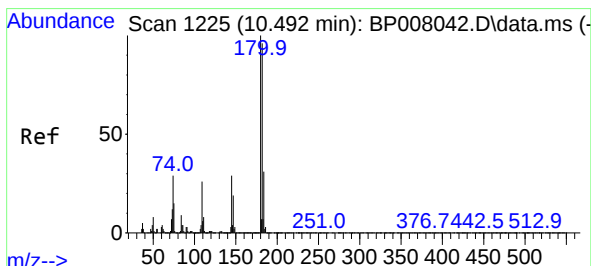
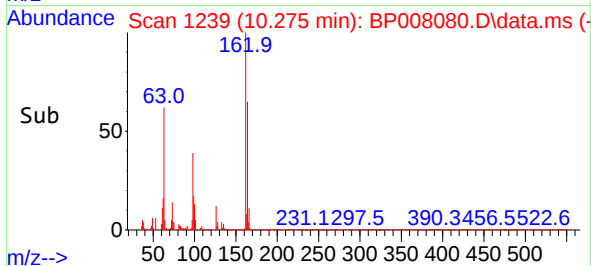
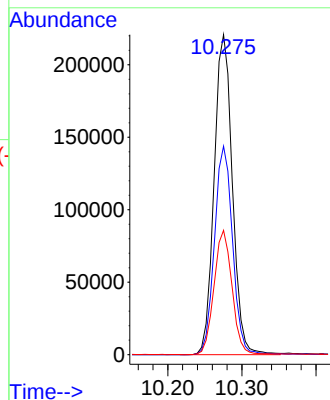
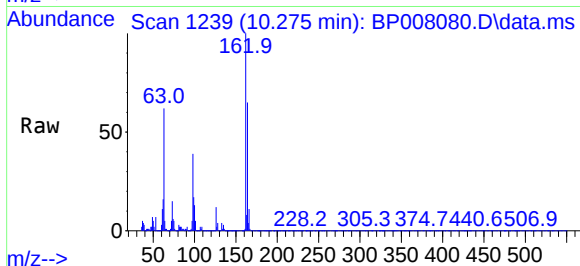
TP-8-COMPMSD

Tgt Ion:162 Resp: 377300
Ion Ratio Lower Upper
162 100
164 65.2 45.1 85.1
98 38.8 18.7 58.7

Manual Integrations

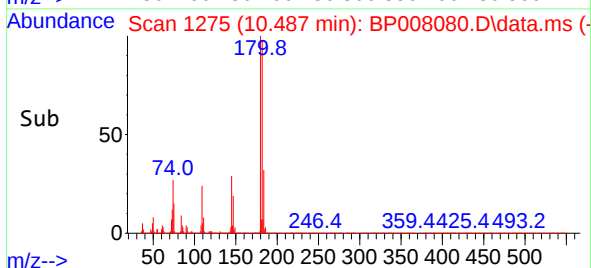
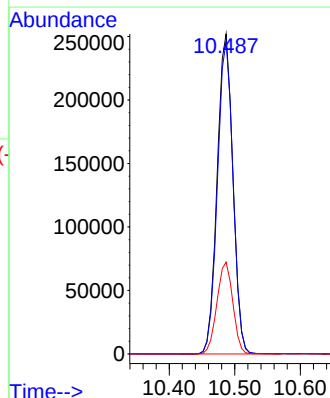
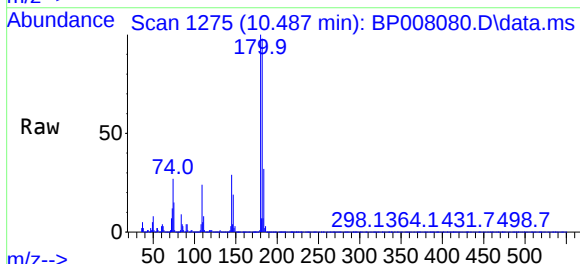
APPROVED

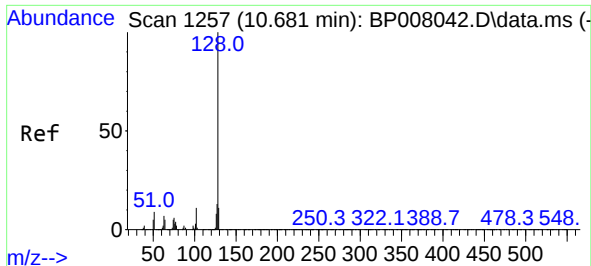
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#30
1,2,4-Trichlorobenzene
Concen: 44.289 ng
RT: 10.487 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

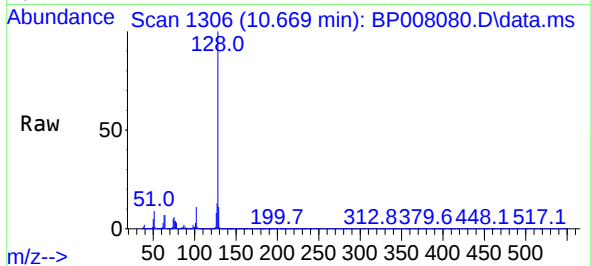
Tgt Ion:180 Resp: 417522
Ion Ratio Lower Upper
180 100
182 97.7 76.9 115.3
145 28.7 22.9 34.3





#31
Naphthalene
Concen: 45.878 ng
RT: 10.669 min Scan# 1187
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

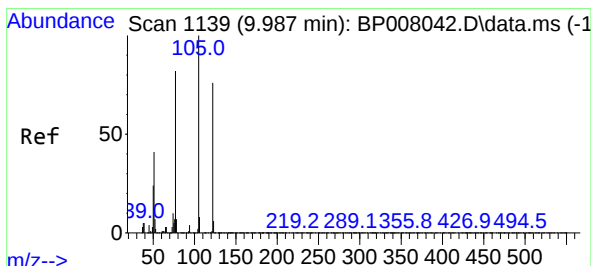
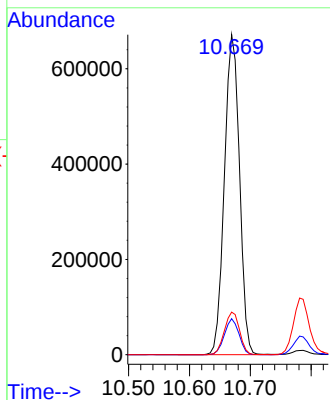
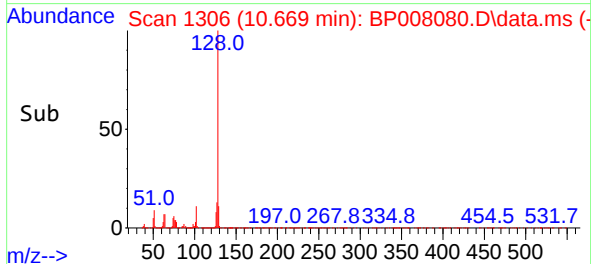
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion:128 Resp: 1156452
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 13.3 10.7 16.1

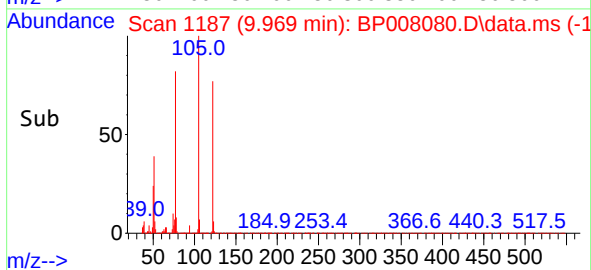
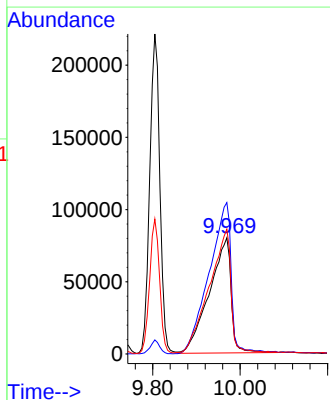
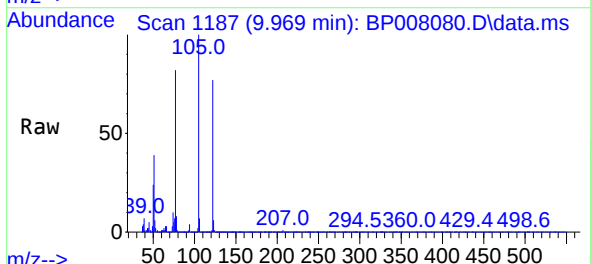
Manual Integrations
APPROVED

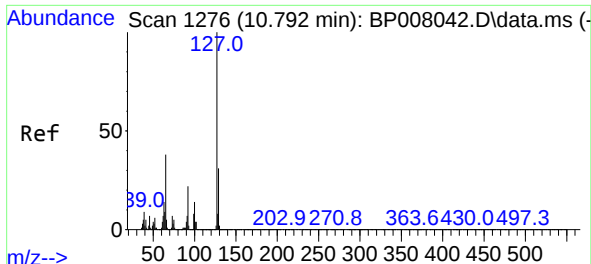
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#32
Benzoic acid
Concen: 46.730 ng
RT: 9.969 min Scan# 1187
Delta R.T. -0.017 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:122 Resp: 275493
Ion Ratio Lower Upper
122 100
105 130.3 109.9 149.9
77 107.5 86.9 126.9





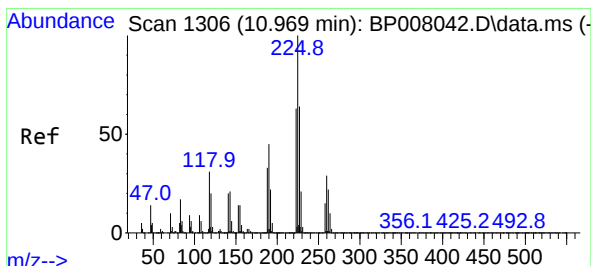
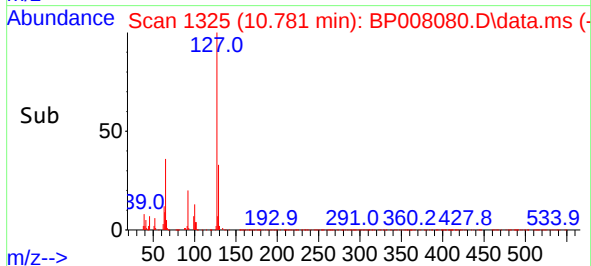
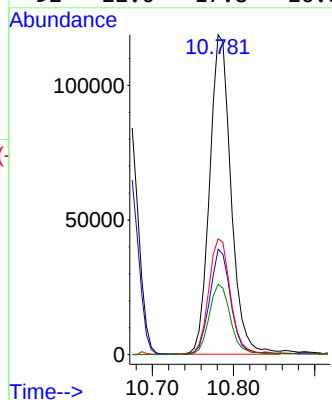
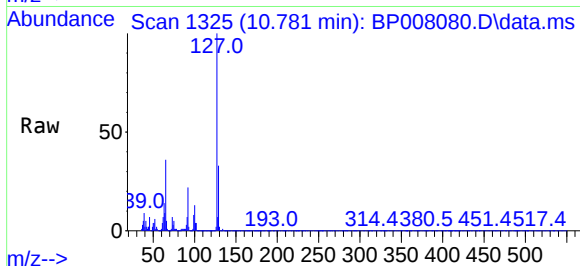
#33
4-Chloroaniline
Concen: 20.329 ng
RT: 10.781 min Scan# 11
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD

Tgt Ion:	127	Resp:	217520
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.1	37.7
65	36.2	30.6	46.0
92	22.0	17.8	26.8

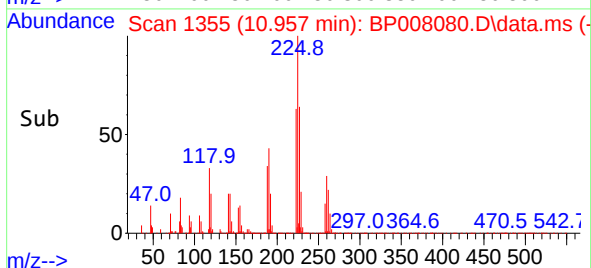
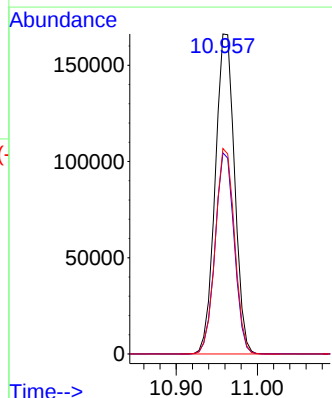
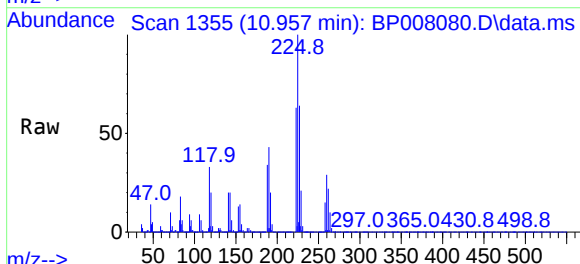
Manual Integrations
APPROVED

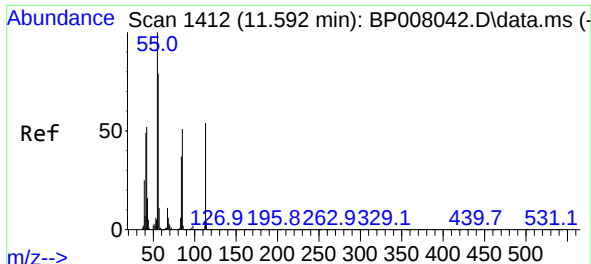
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#34
Hexachlorobutadiene
Concen: 43.218 ng
RT: 10.957 min Scan# 1355
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:	225	Resp:	275685
Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.5	75.7
227	64.2	51.0	76.6





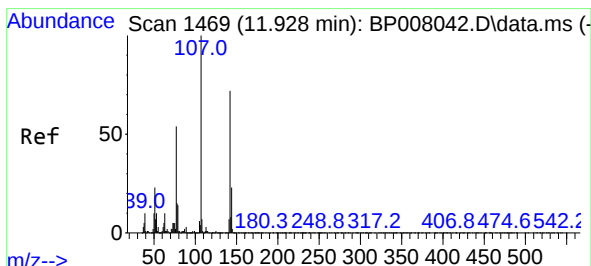
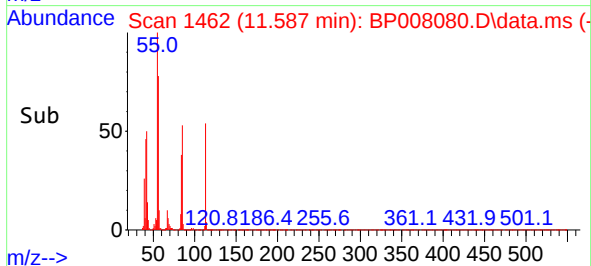
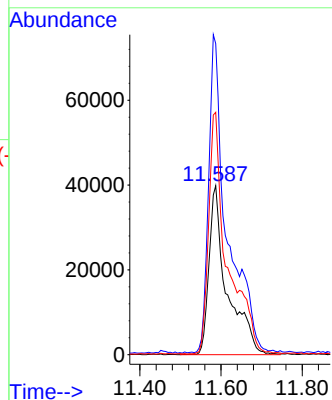
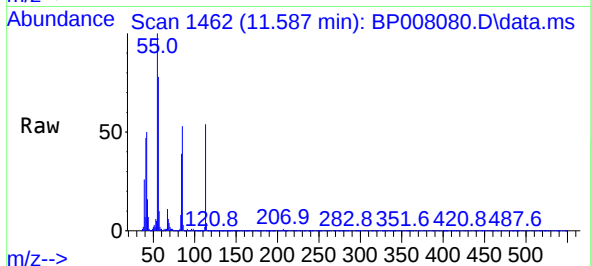
#35
Caprolactam
Concen: 66.376 ng
RT: 11.587 min Scan# 1412
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD

Tgt Ion:113 Resp: 12352
Ion Ratio Lower Upper
113 100
55 184.1 166.4 206.4
56 143.4 127.6 167.6

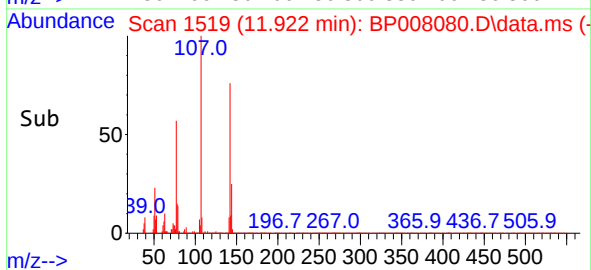
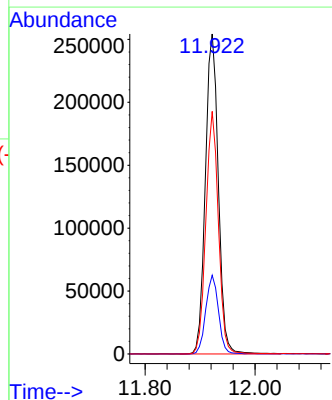
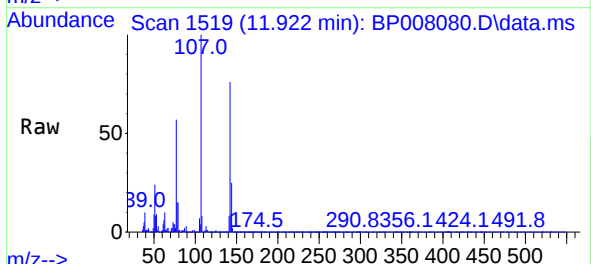
Manual Integrations
APPROVED

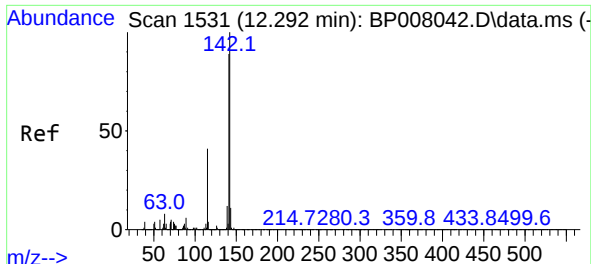
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#36
4-Chloro-3-methylphenol
Concen: 43.419 ng
RT: 11.922 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:107 Resp: 415498
Ion Ratio Lower Upper
107 100
144 24.6 18.7 28.1
142 75.8 57.5 86.3





#37
2-Methylnaphthalene
Concen: 44.181 ng
RT: 12.287 min Scan# 1531
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

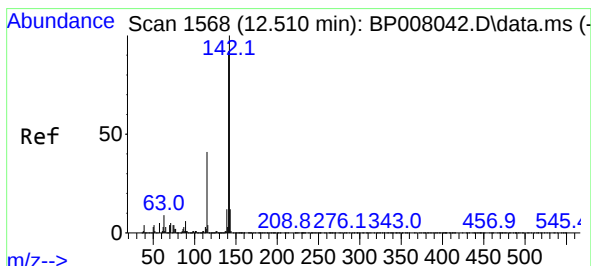
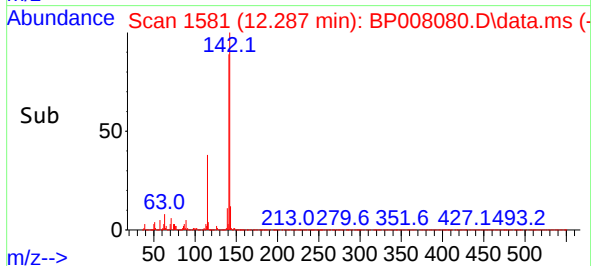
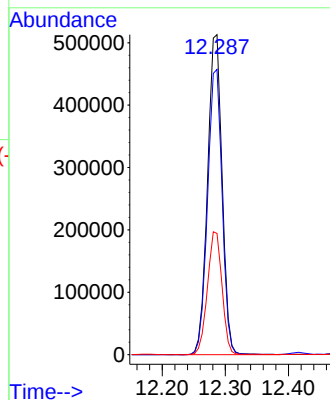
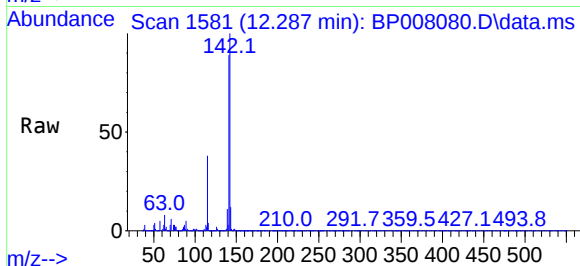
TP-8-COMPMSD

Tgt Ion:142 Resp: 822118
Ion Ratio Lower Upper
142 100
141 89.1 71.6 107.4
115 37.9 32.4 48.6

Manual Integrations

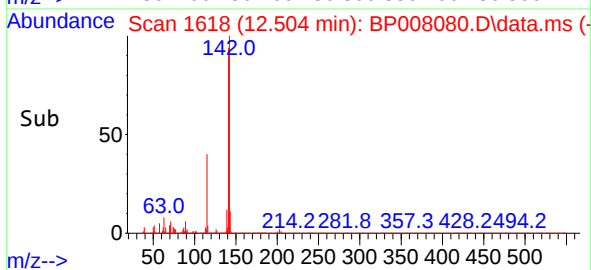
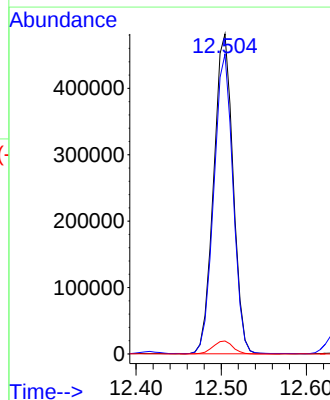
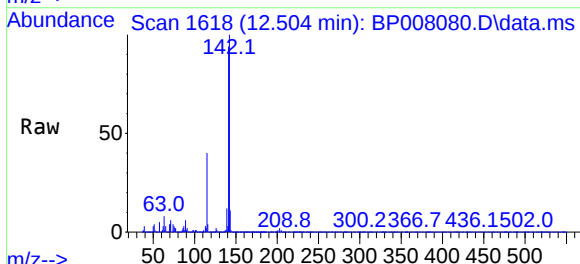
APPROVED

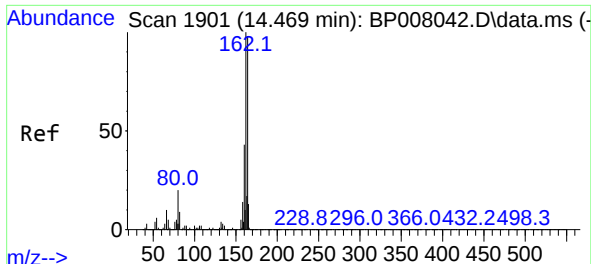
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#38
1-Methylnaphthalene
Concen: 41.776 ng
RT: 12.504 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:142 Resp: 761305
Ion Ratio Lower Upper
142 100
141 93.7 73.8 110.6
116 4.1 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

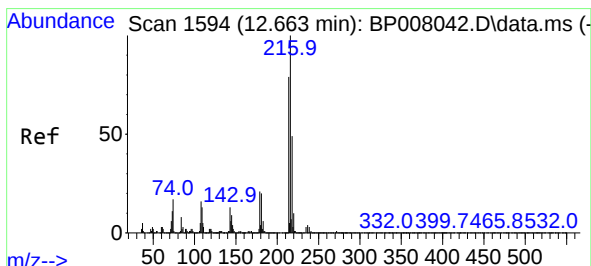
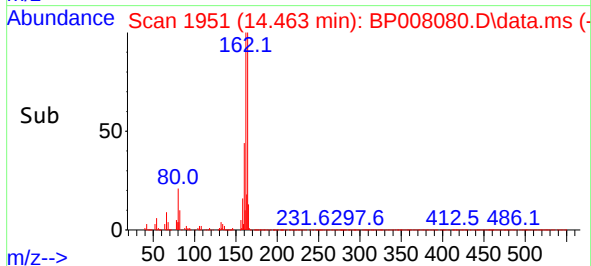
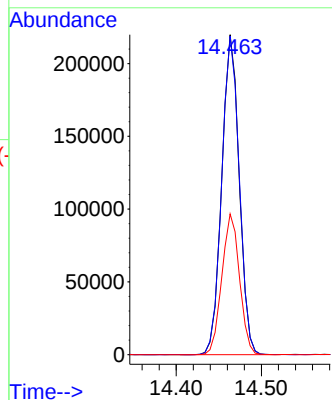
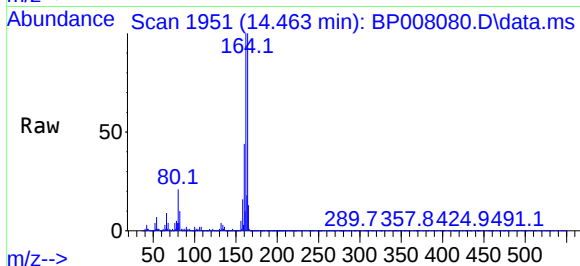
TP-8-COMPMSD

Tgt Ion:164 Resp: 31213
Ion Ratio Lower Upper
164 100
162 99.5 81.8 122.8
160 44.0 35.1 52.7

Manual Integrations

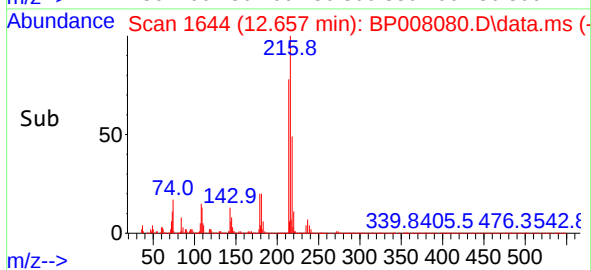
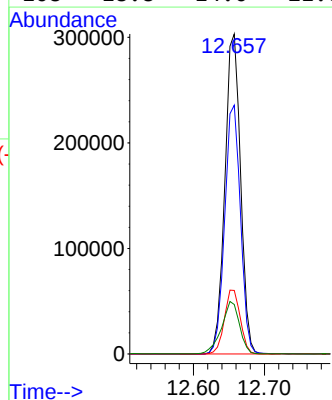
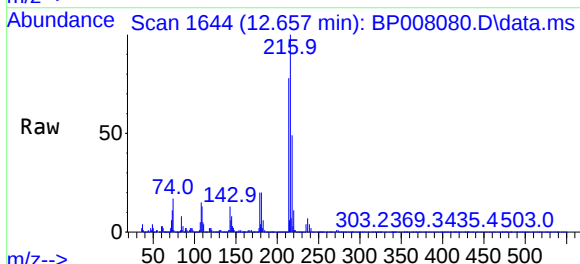
APPROVED

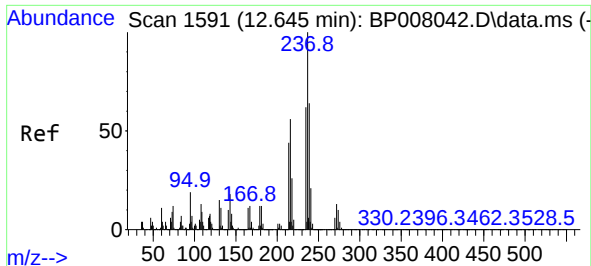
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.217 ng
RT: 12.657 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

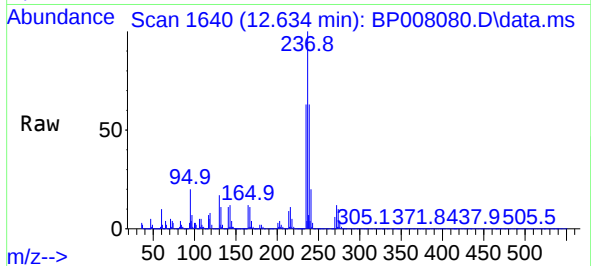
Tgt Ion:216 Resp: 462832
Ion Ratio Lower Upper
216 100
214 78.3 62.4 93.6
179 20.3 16.7 25.1
108 18.8 14.0 21.0





#41
Hexachlorocyclopentadiene
Concen: 94.776 ng
RT: 12.634 min Scan# 110
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

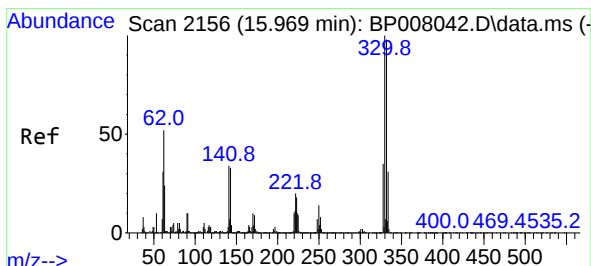
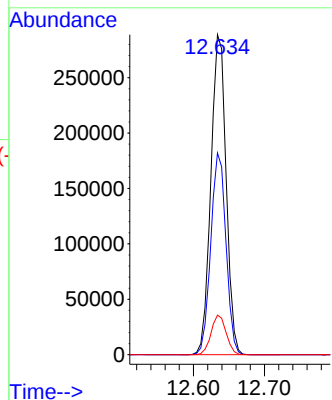
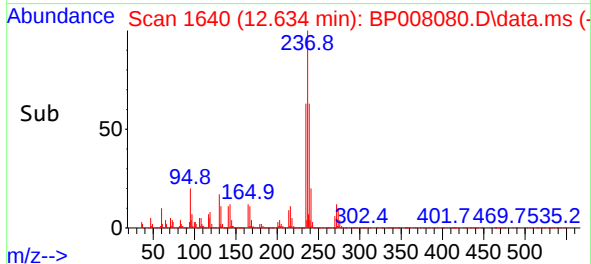
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion: 237 Resp: 431224
Ion Ratio Lower Upper
237 100
235 63.0 42.2 82.2
272 12.4 0.0 32.5

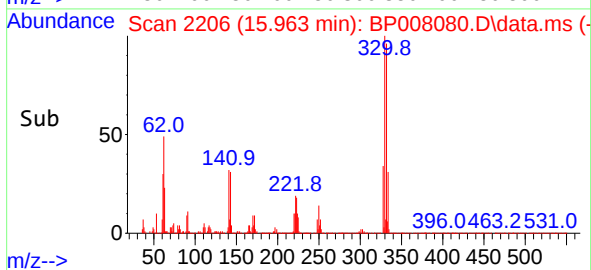
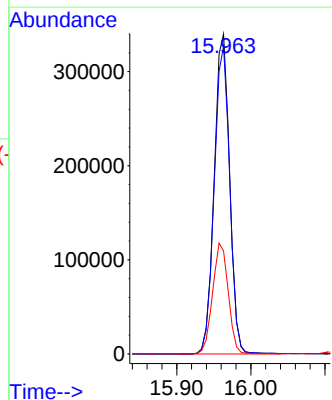
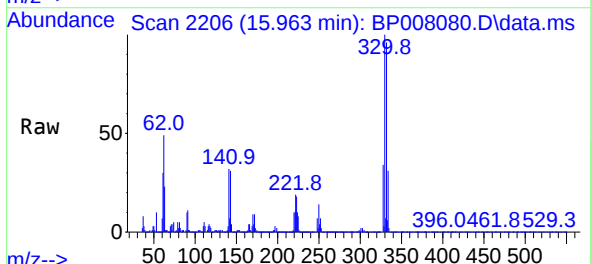
Manual Integrations
APPROVED

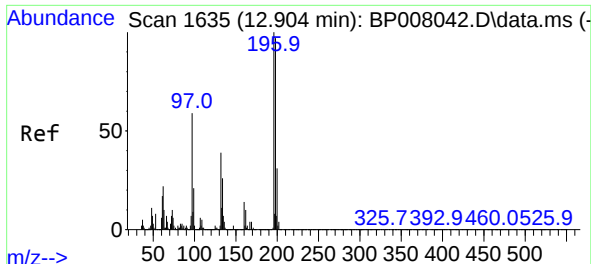
Reviewed By : Jagrut Upadhyay 11/23/2021
Supervised By : Sohil Jodhani 11/30/2021



#42
2,4,6-Tribromophenol
Concen: 124.402 ng
RT: 15.963 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

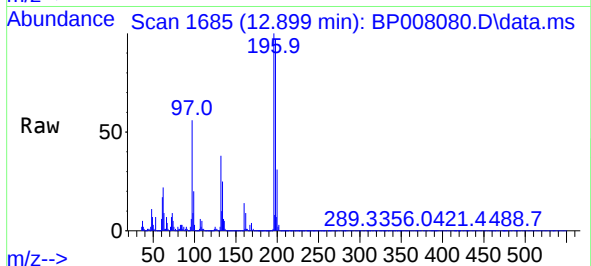
Tgt Ion: 330 Resp: 491407
Ion Ratio Lower Upper
330 100
332 96.2 78.0 117.0
141 35.1 29.6 44.4





#43
2,4,6-Trichlorophenol
Concen: 45.861 ng
RT: 12.899 min Scan# 1685
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

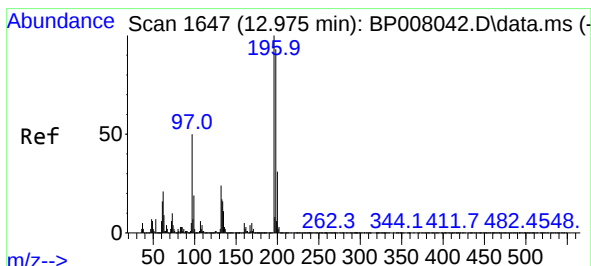
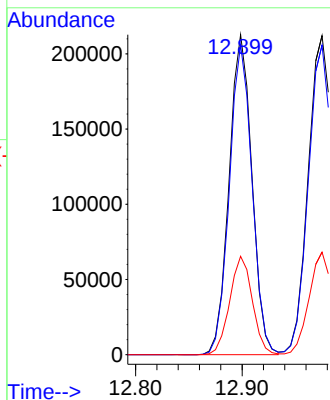
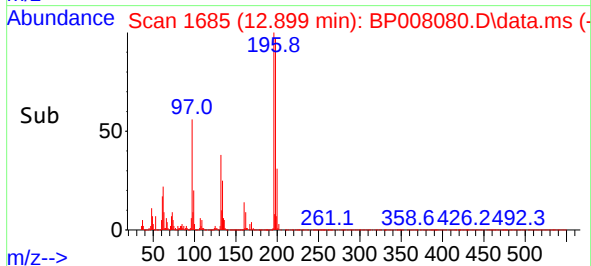
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



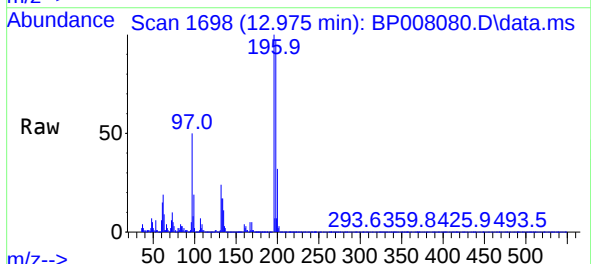
Tgt Ion:196 Resp: 316378
Ion Ratio Lower Upper
196 100
198 96.9 77.9 116.9
200 30.7 24.8 37.2

Manual Integrations
APPROVED

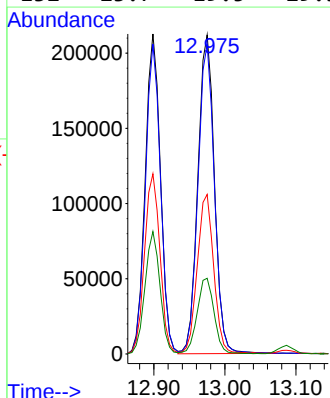
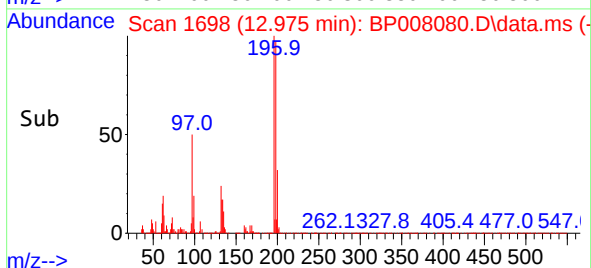
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

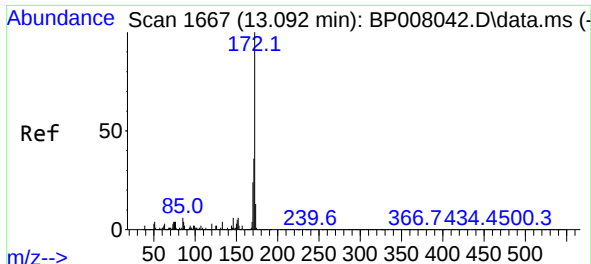


#44
2,4,5-Trichlorophenol
Concen: 46.371 ng
RT: 12.975 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion:196 Resp: 345106
Ion Ratio Lower Upper
196 100
198 97.0 74.7 112.1
97 50.0 40.5 60.7
132 23.7 19.5 29.3





#45
2-Fluorobiphenyl
Concen: 88.754 ng
RT: 13.087 min Scan# 1717
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

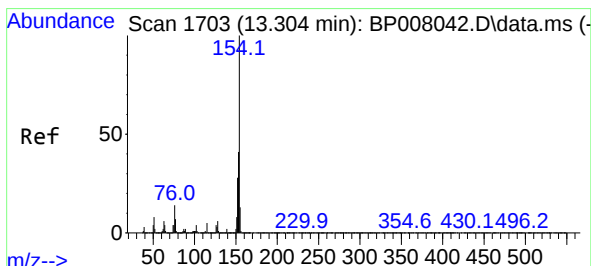
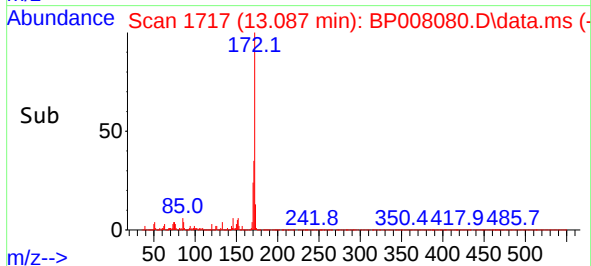
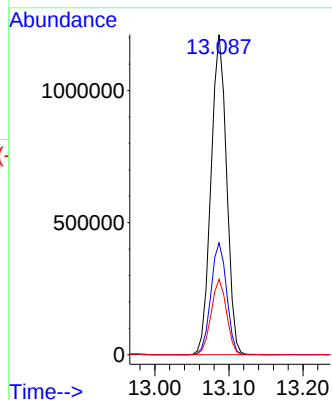
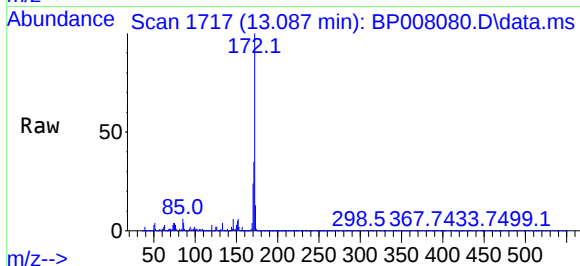
TP-8-COMPMSD

Tgt Ion:172 Resp: 1769224
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 23.5 19.0 28.4

Manual Integrations

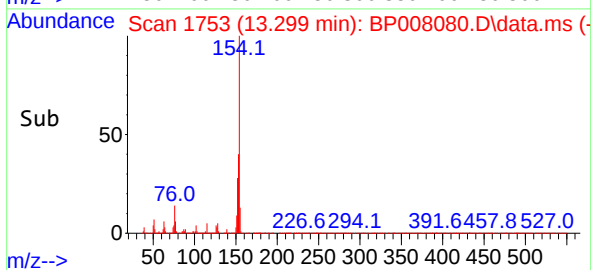
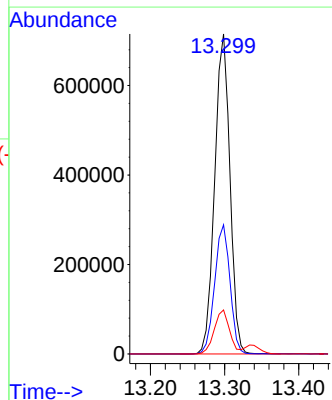
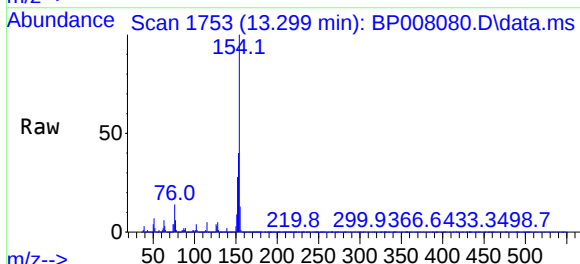
APPROVED

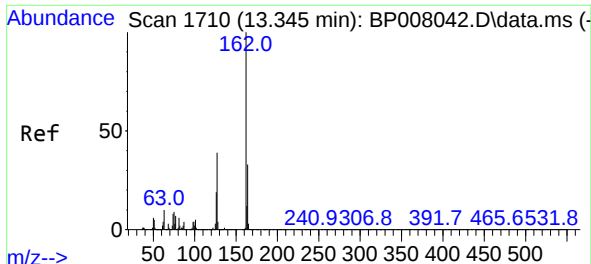
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#46
1,1'-Biphenyl
Concen: 44.022 ng
RT: 13.299 min Scan# 1753
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

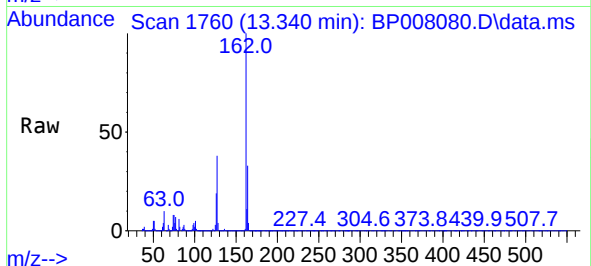
Tgt Ion:154 Resp: 1020369
Ion Ratio Lower Upper
154 100
153 40.4 20.5 60.5
76 13.8 0.0 33.6





#47
2-Chloronaphthalene
Concen: 46.516 ng
RT: 13.340 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

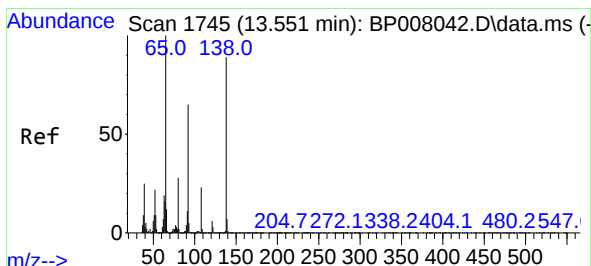
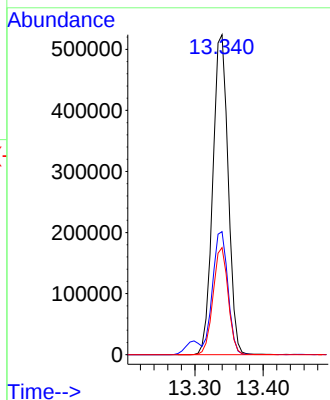
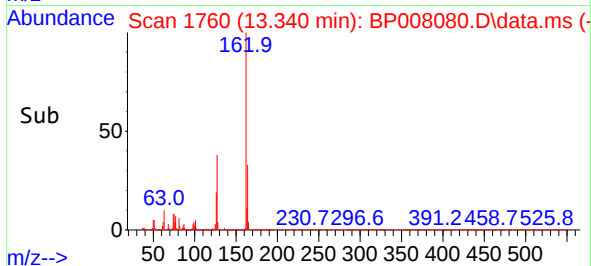
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



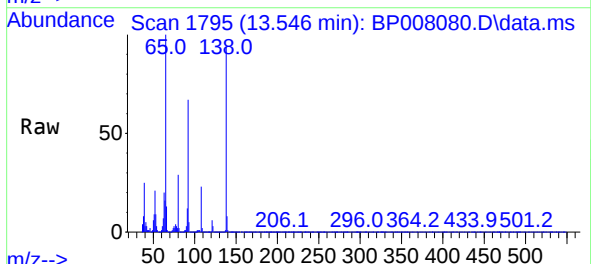
Tgt Ion:162 Resp: 821690
Ion Ratio Lower Upper
162 100
127 38.5 30.9 46.3
164 33.4 26.2 39.4

Manual Integrations
APPROVED

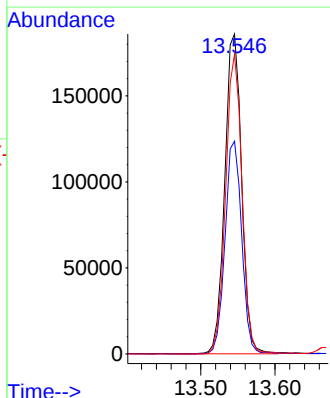
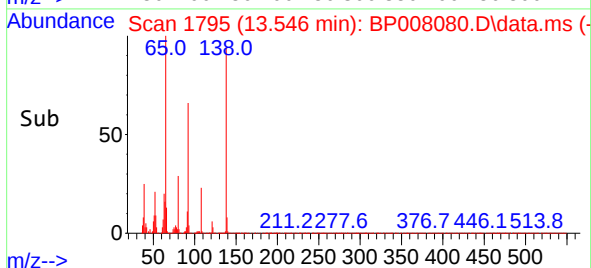
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

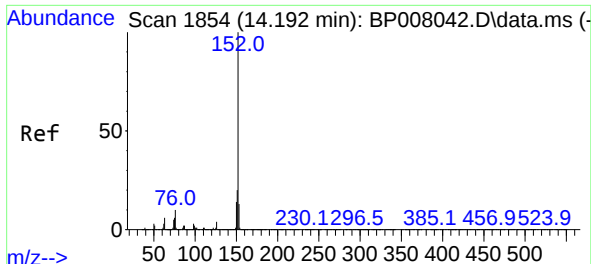


#48
2-Nitroaniline
Concen: 46.276 ng
RT: 13.546 min Scan# 1795
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion: 65 Resp: 292911
Ion Ratio Lower Upper
65 100
92 66.5 52.1 78.1
138 93.6 70.8 106.2





#49
Acenaphthylene
Concen: 46.949 ng
RT: 14.181 min Scan# 1854
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

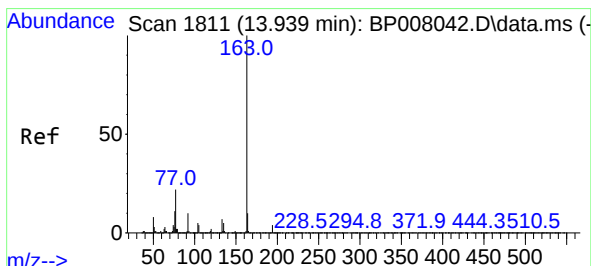
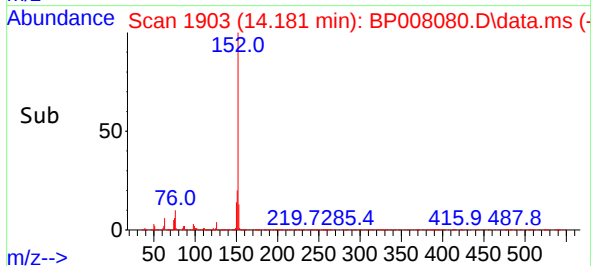
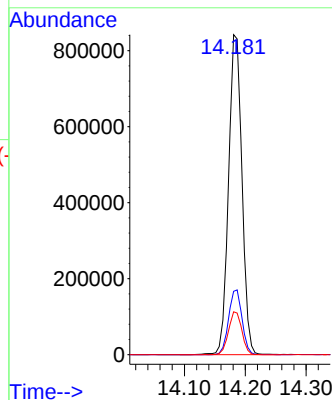
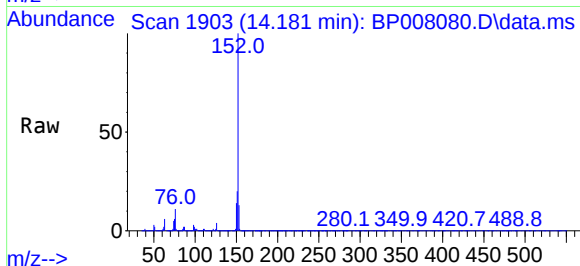
TP-8-COMPMSD

Tgt Ion:152 Resp: 128838
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.4 10.5 15.7

Manual Integrations

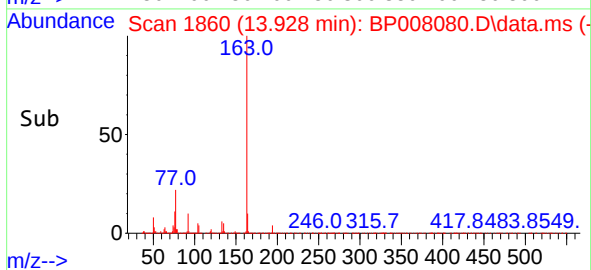
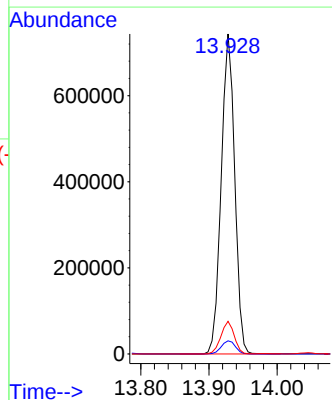
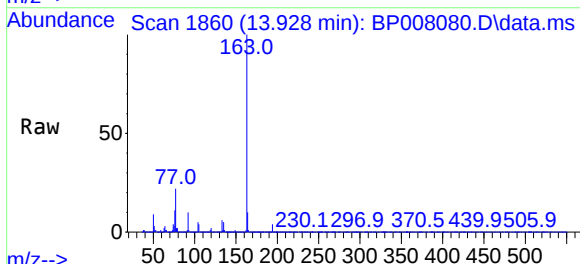
APPROVED

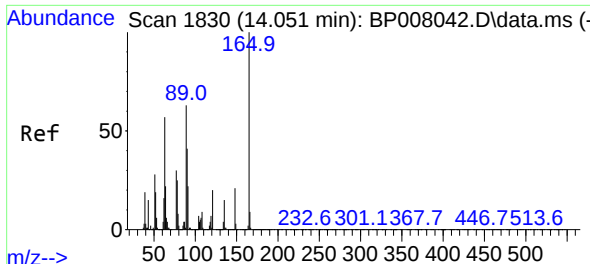
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#50
Dimethylphthalate
Concen: 43.287 ng
RT: 13.928 min Scan# 1860
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

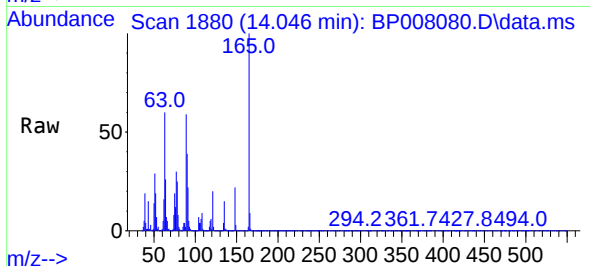
Tgt Ion:163 Resp: 1023112
Ion Ratio Lower Upper
163 100
194 4.1 3.5 5.3
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 46.648 ng
RT: 14.046 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

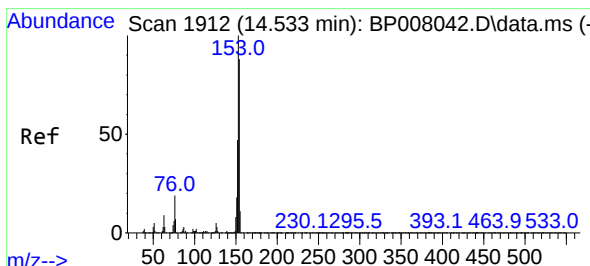
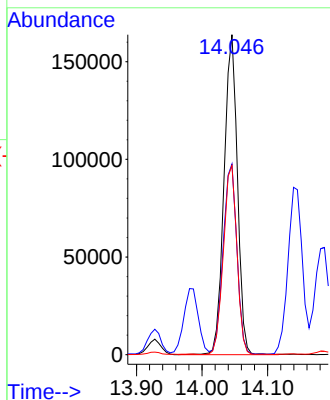
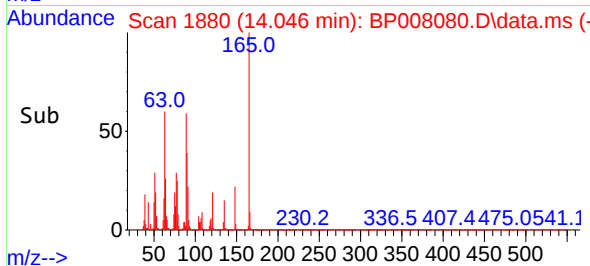
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion:165 Resp: 230994
Ion Ratio Lower Upper
165 100
63 59.6 51.0 76.6
89 59.1 50.5 75.7

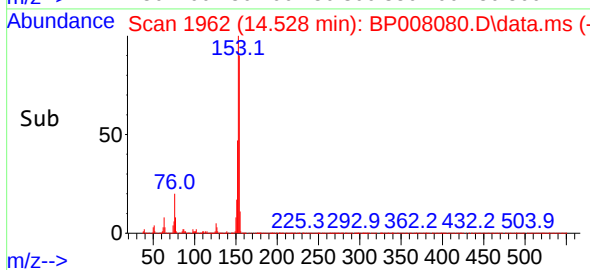
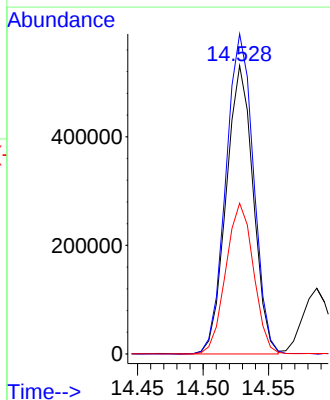
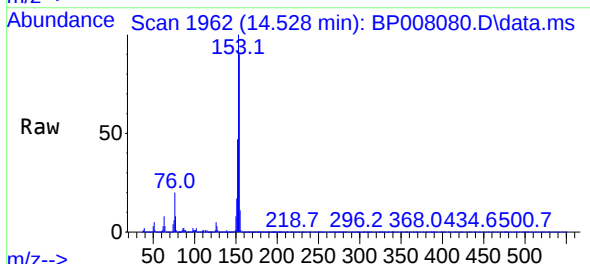
Manual Integrations
APPROVED

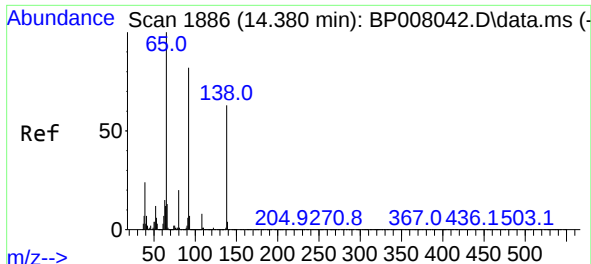
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#52
Acenaphthene
Concen: 45.274 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:154 Resp: 761419
Ion Ratio Lower Upper
154 100
153 111.0 91.1 136.7
152 52.2 42.6 64.0





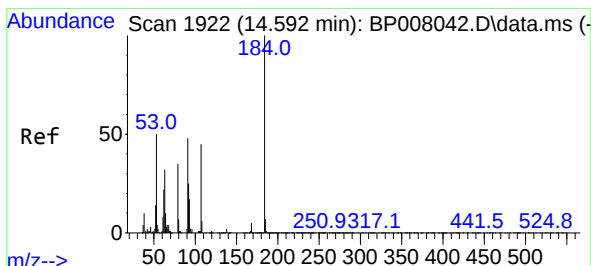
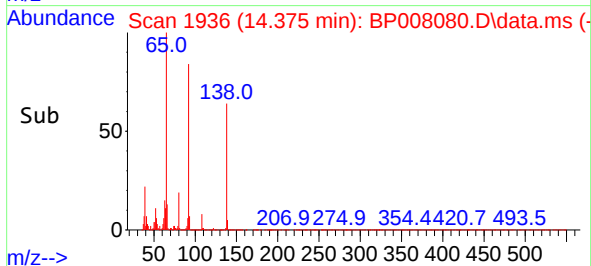
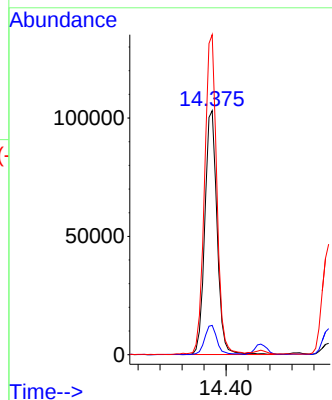
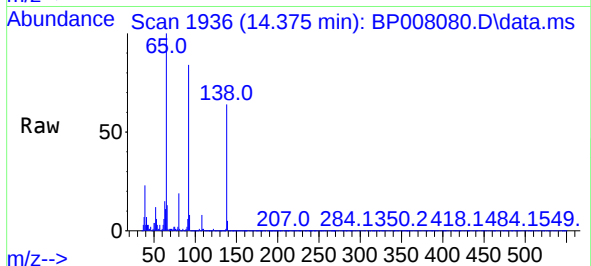
#53
3-Nitroaniline
Concen: 30.673 ng
RT: 14.375 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD

Tgt Ion:138 Resp: 158700
Ion Ratio Lower Upper
138 100
108 12.0 9.6 14.4
92 131.1 104.8 157.2

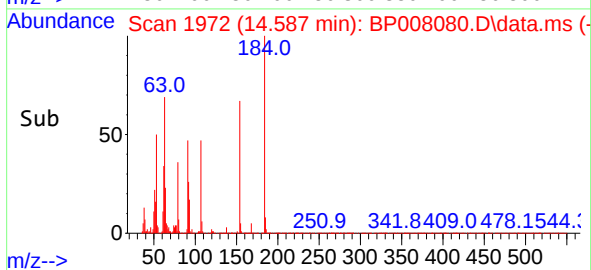
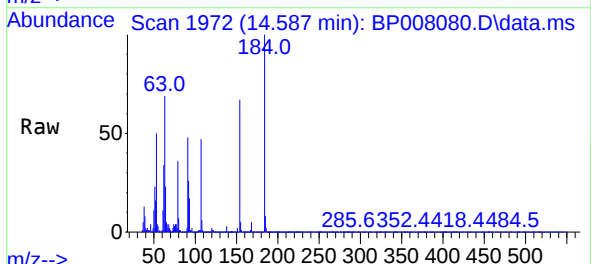
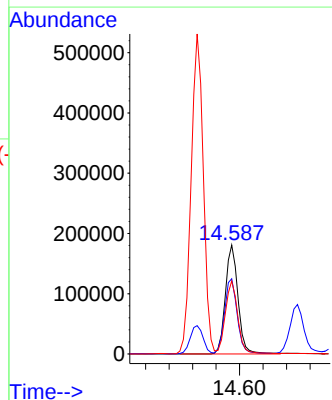
Manual Integrations
APPROVED

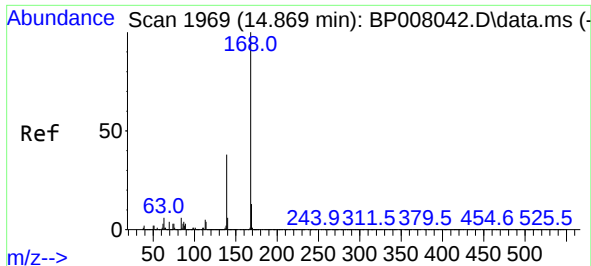
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#54
2,4-Dinitrophenol
Concen: 87.044 ng
RT: 14.587 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:184 Resp: 268959
Ion Ratio Lower Upper
184 100
63 69.0 55.9 83.9
154 66.9 54.4 81.6





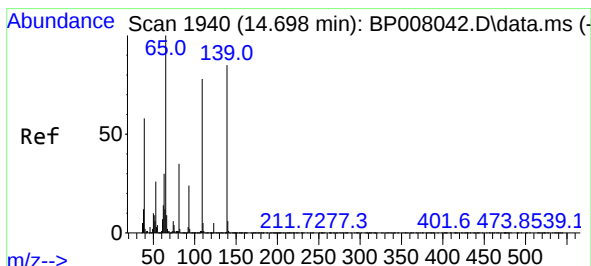
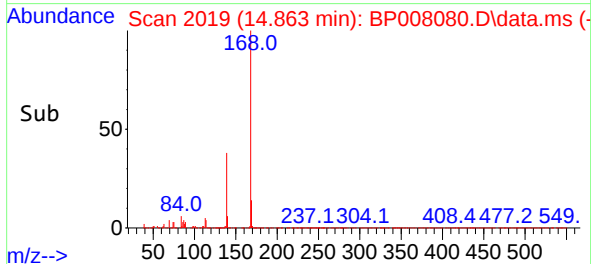
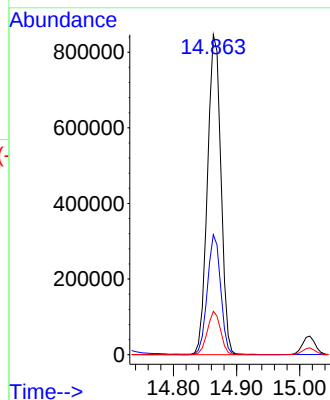
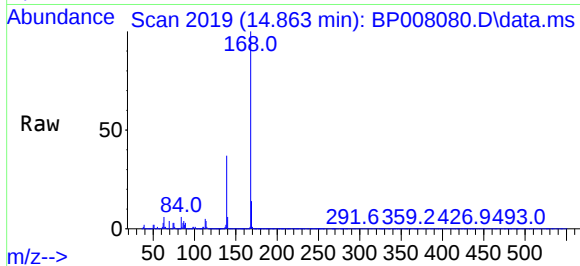
#55
Dibenzenofuran
Concen: 43.278 ng
RT: 14.863 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD

Tgt Ion:168 Resp: 125316
Ion Ratio Lower Upper
168 100
139 37.5 30.5 45.7
169 13.6 10.7 16.1

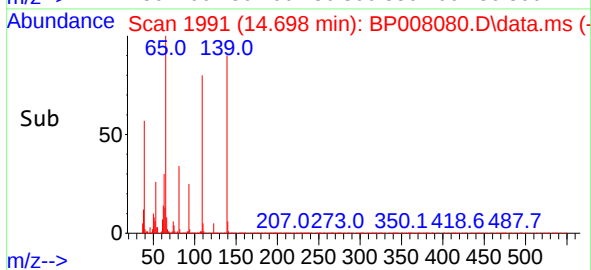
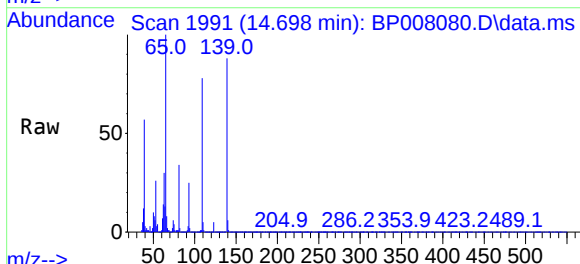
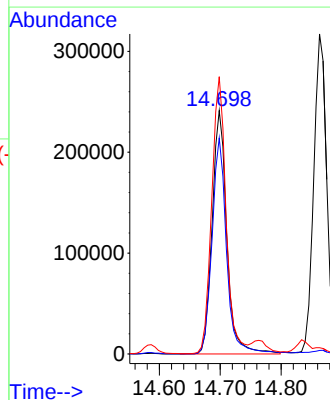
Manual Integrations
APPROVED

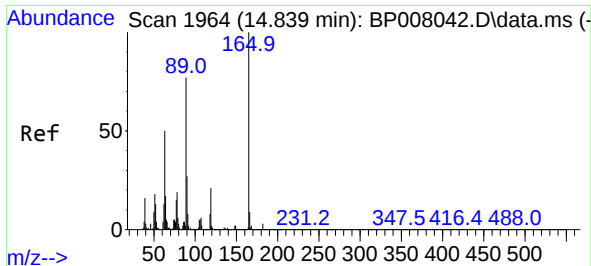
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#56
4-Nitrophenol
Concen: 97.491 ng
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:139 Resp: 404372
Ion Ratio Lower Upper
139 100
109 88.8 71.8 111.8
65 113.9 98.2 138.2





#57
2,4-Dinitrotoluene
Concen: 46.745 ng
RT: 14.834 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

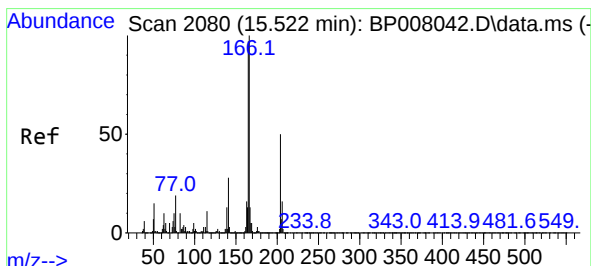
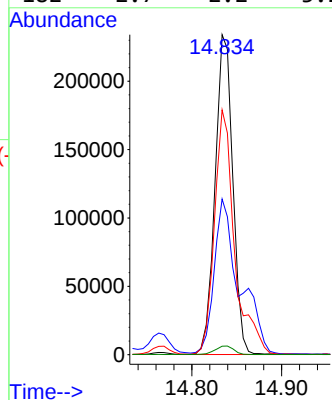
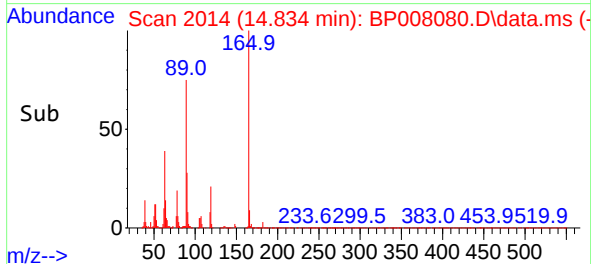
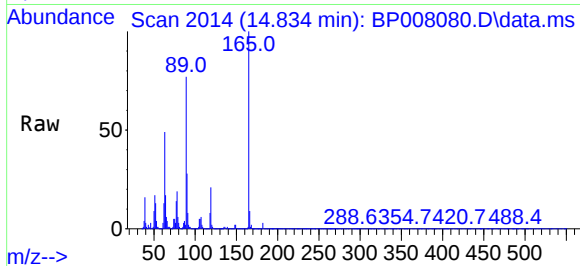
TP-8-COMPMSD

Tgt Ion:165 Resp: 320050
Ion Ratio Lower Upper
165 100
63 48.6 40.0 60.0
89 76.5 61.8 92.8
182 2.7 2.2 3.2

Manual Integrations

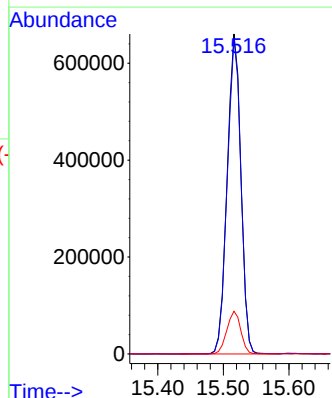
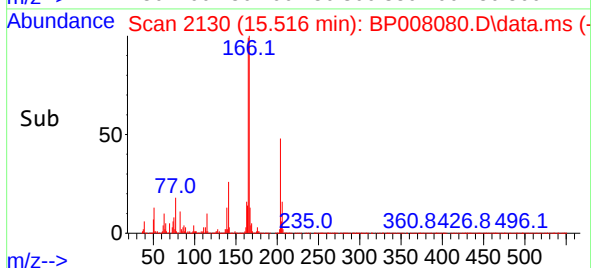
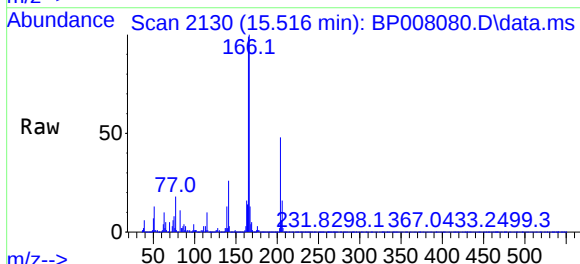
APPROVED

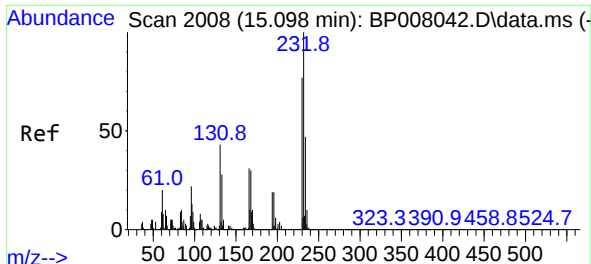
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#58
Fluorene
Concen: 50.296 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

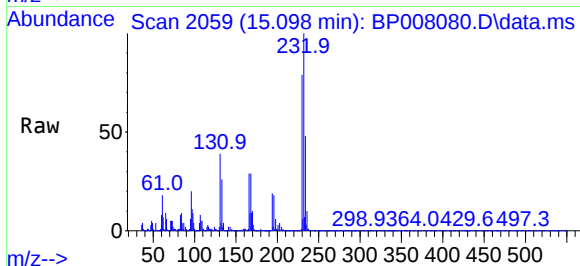
Tgt Ion:166 Resp: 958885
Ion Ratio Lower Upper
166 100
165 98.6 77.4 116.0
167 13.3 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 44.627 ng m
RT: 15.098 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

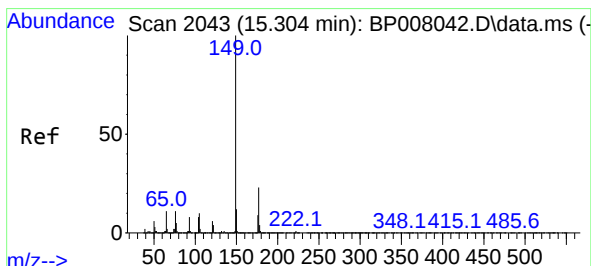
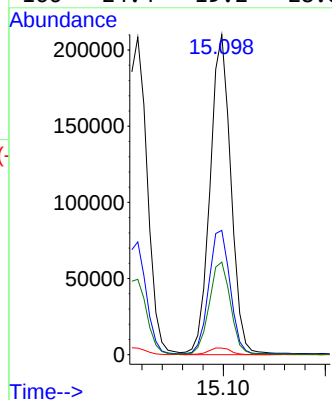
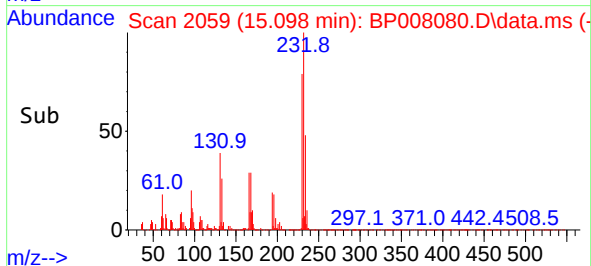
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion:232 Resp: 298758
Ion Ratio Lower Upper
232 100
131 35.6 28.6 42.8
130 2.2 1.7 2.5
166 24.4 19.2 28.8

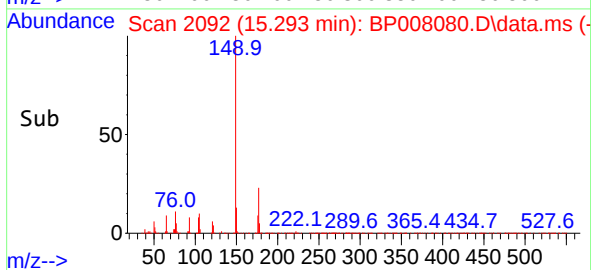
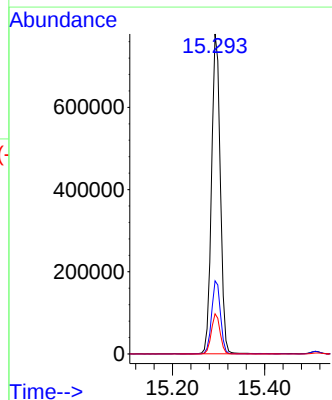
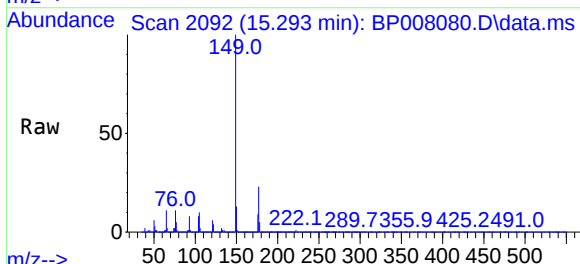
Manual Integrations
APPROVED

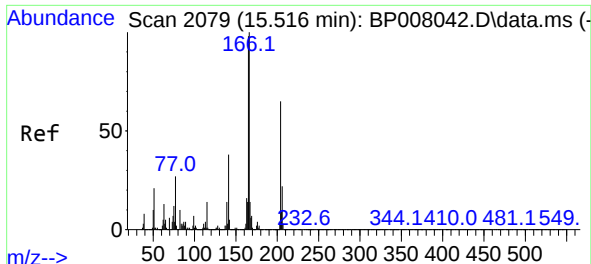
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#60
Diethylphthalate
Concen: 42.563 ng
RT: 15.293 min Scan# 2092
Delta R.T. -0.011 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:149 Resp: 1032079
Ion Ratio Lower Upper
149 100
177 22.9 18.3 27.5
150 12.6 10.0 15.0





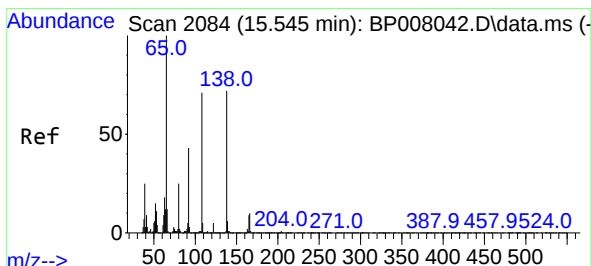
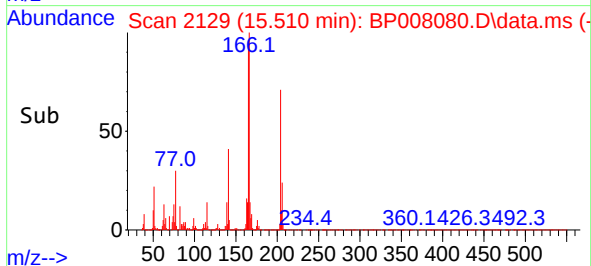
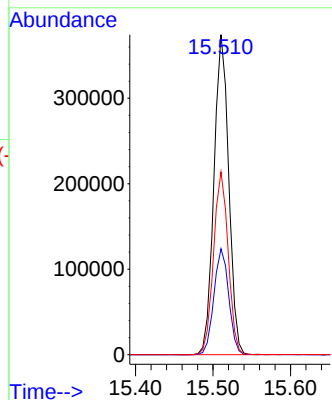
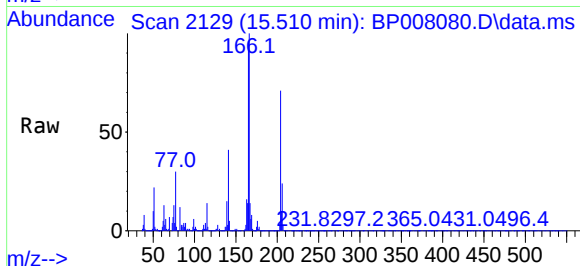
#61
4-Chlorophenyl-phenylether
Concen: 46.417 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD

Tgt Ion:204 Resp: 495720
Ion Ratio Lower Upper
204 100
206 33.1 27.3 40.9
141 57.1 46.7 70.1

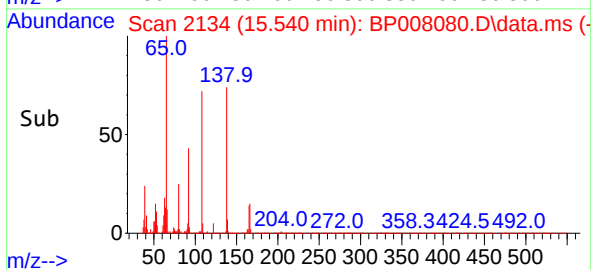
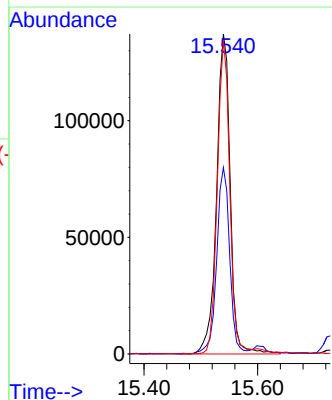
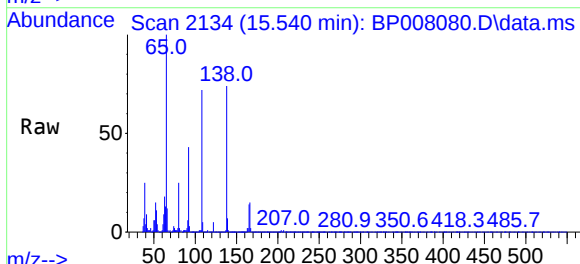
Manual Integrations
APPROVED

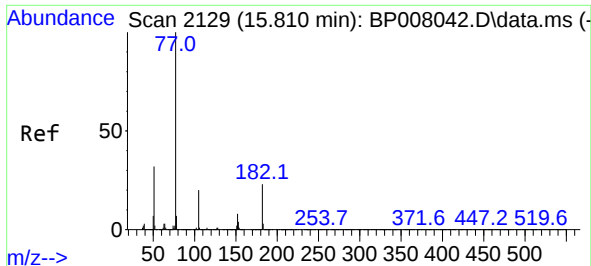
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#62
4-Nitroaniline
Concen: 42.818 ng
RT: 15.540 min Scan# 2134
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:138 Resp: 227995
Ion Ratio Lower Upper
138 100
92 58.2 39.5 79.5
108 98.0 78.5 118.5





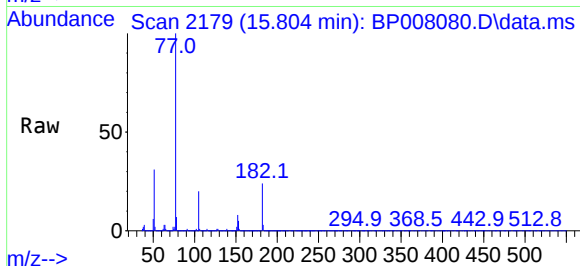
#63
Azobenzene
Concen: 41.785 ng
RT: 15.804 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMSD

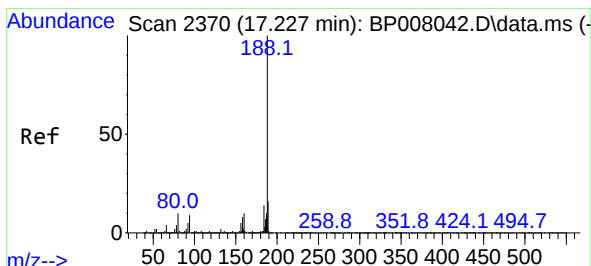
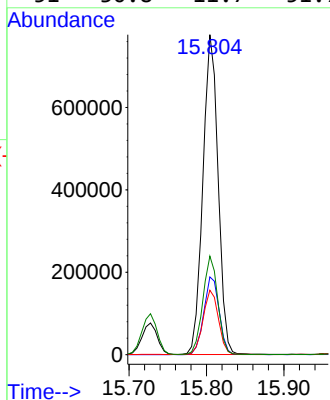
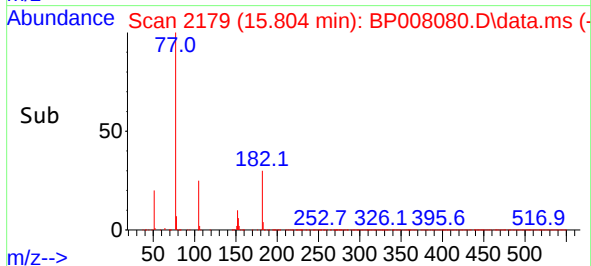


Tgt Ion: 77 Resp: 105653
Ion Ratio Lower Upper
77 100
182 24.3 3.4 43.4
105 20.2 0.0 39.8
51 30.8 11.7 51.7

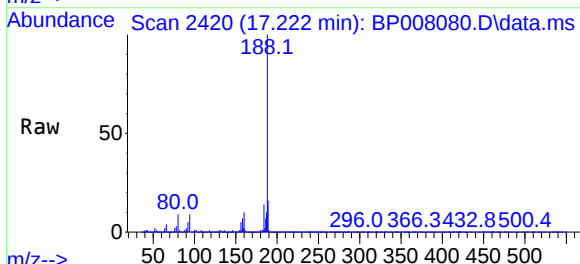
Manual Integrations

APPROVED

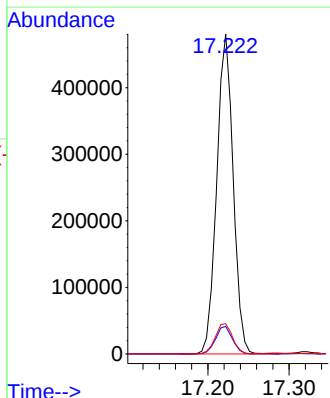
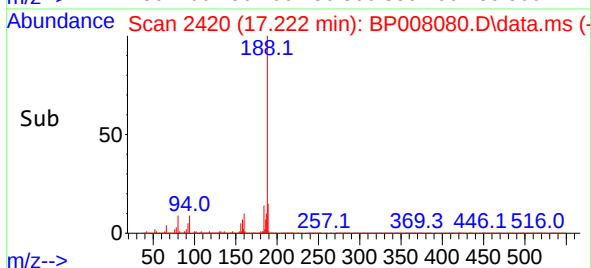
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

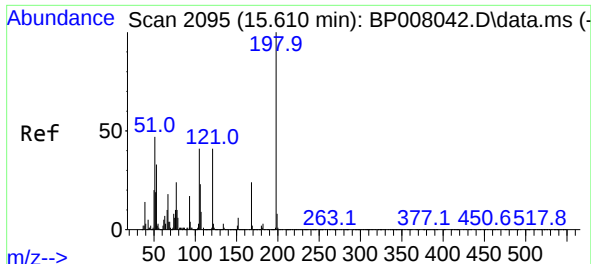


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion:188 Resp: 676862
Ion Ratio Lower Upper
188 100
94 8.6 7.1 10.7
80 9.5 8.1 12.1





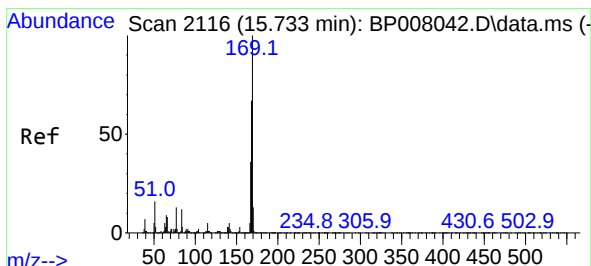
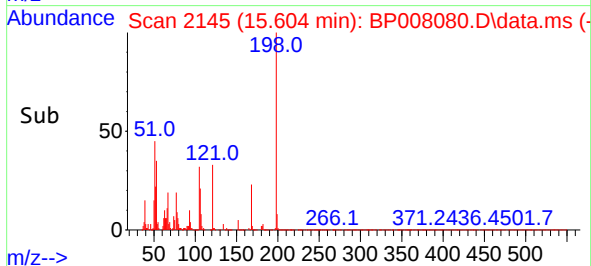
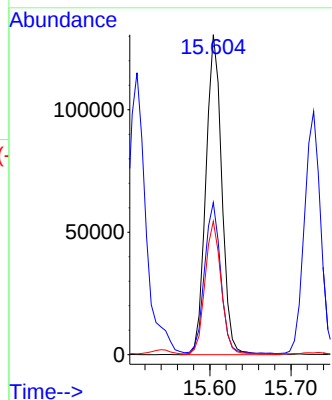
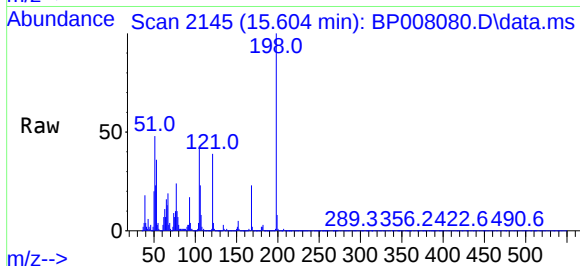
#65
4,6-Dinitro-2-methylphenol
Concen: 38.902 ng
RT: 15.604 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD

Tgt Ion:198 Resp: 17783
Ion Ratio Lower Upper
198 100
51 47.6 28.8 68.8
105 41.7 21.5 61.5

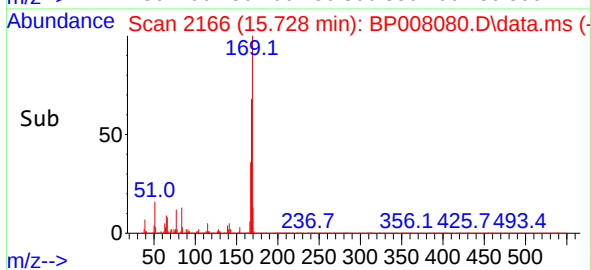
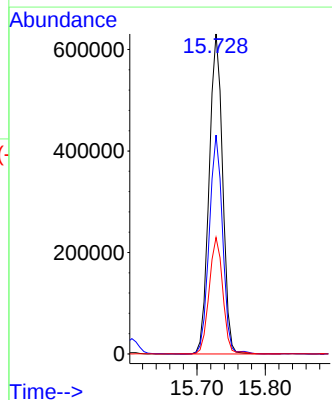
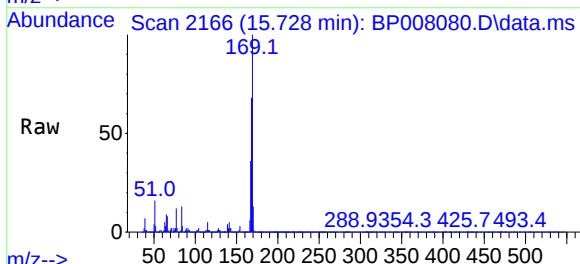
Manual Integrations
APPROVED

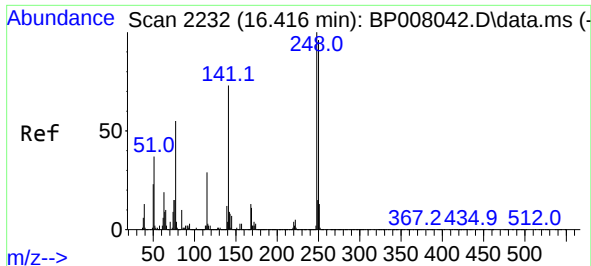
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#66
n-Nitrosodiphenylamine
Concen: 45.196 ng
RT: 15.728 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:169 Resp: 867997
Ion Ratio Lower Upper
169 100
168 68.4 53.6 80.4
167 36.4 29.0 43.4





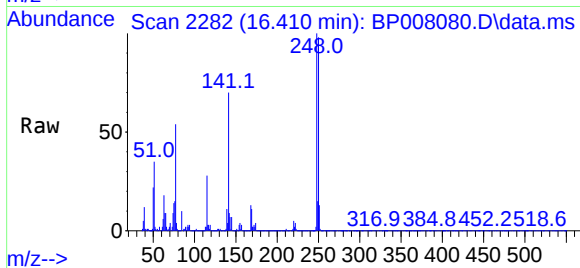
#67
4-Bromophenyl-phenylether
Concen: 43.972 ng
RT: 16.410 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMSD

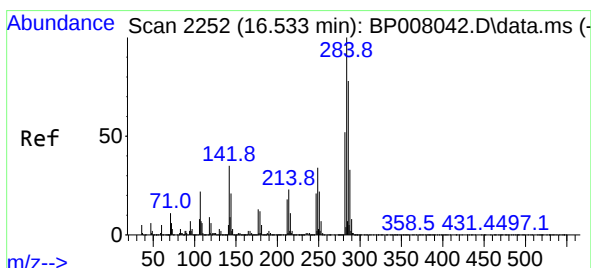
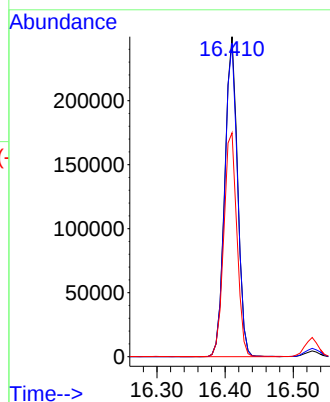
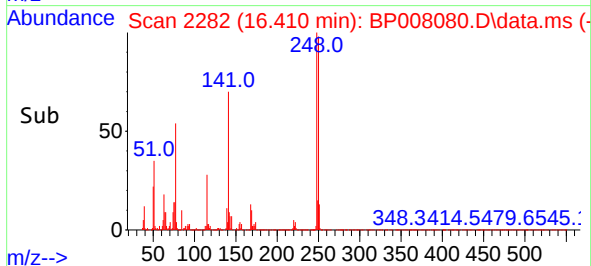


Tgt Ion:248 Resp: 32655
Ion Ratio Lower Upper
248 100
250 98.0 76.9 115.3
141 69.9 58.3 87.5

Manual Integrations

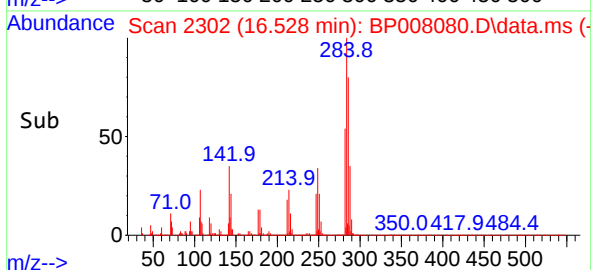
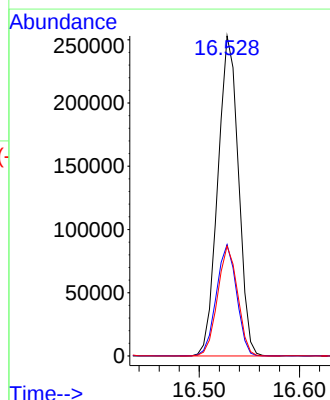
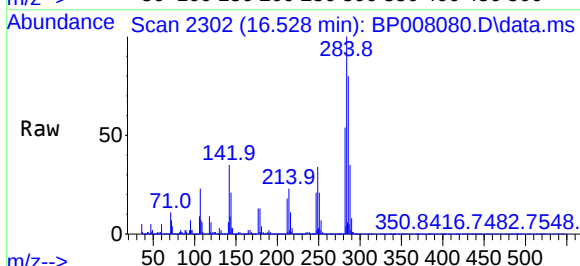
APPROVED

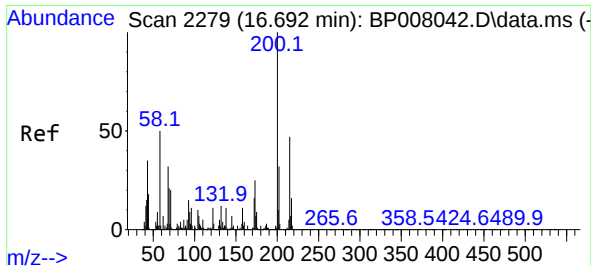
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#68
Hexachlorobenzene
Concen: 45.462 ng
RT: 16.528 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

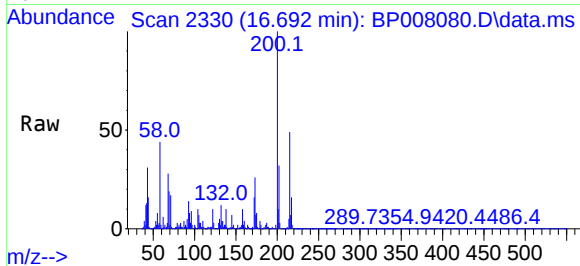
Tgt Ion:284 Resp: 360788
Ion Ratio Lower Upper
284 100
142 34.8 28.1 42.1
249 34.3 27.0 40.6





#69
Atrazine
Concen: 70.875 ng
RT: 16.692 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

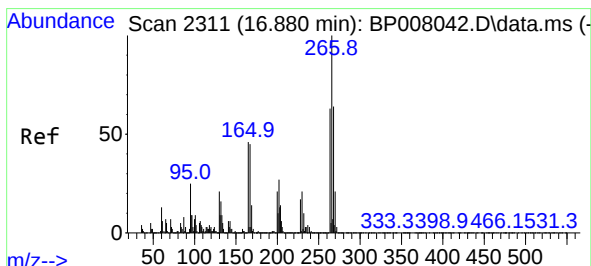
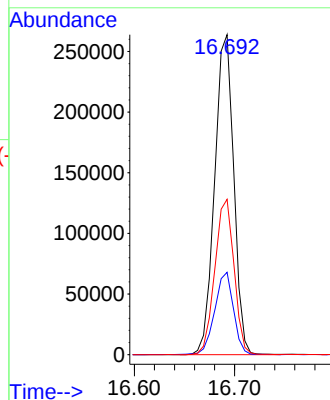
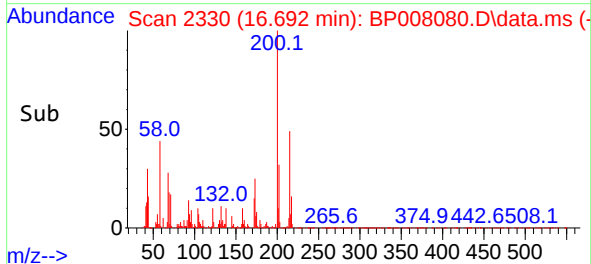
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion:200 Resp: 347959
Ion Ratio Lower Upper
200 100
173 25.7 5.3 45.3
215 48.6 26.8 66.8

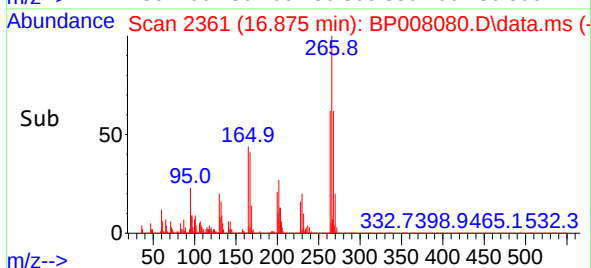
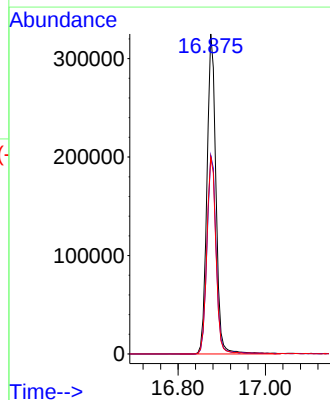
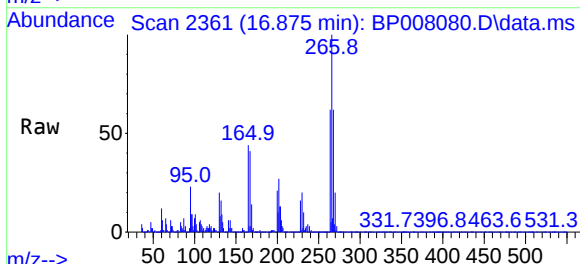
Manual Integrations
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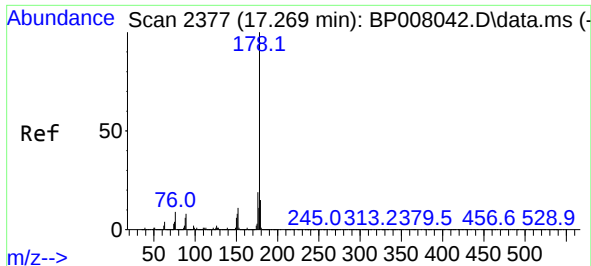
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#70
Pentachlorophenol
Concen: 91.094 ng
RT: 16.875 min Scan# 2361
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

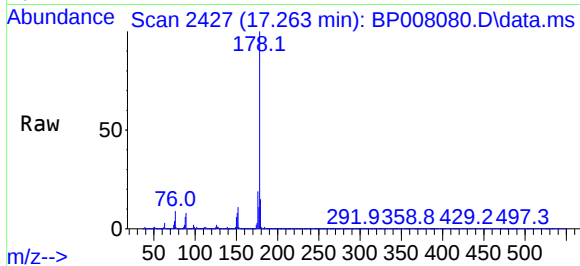
Tgt Ion:266 Resp: 464829
Ion Ratio Lower Upper
266 100
268 62.0 51.3 76.9
264 61.5 50.2 75.4





#71
Phenanthrene
Concen: 44.658 ng
RT: 17.263 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

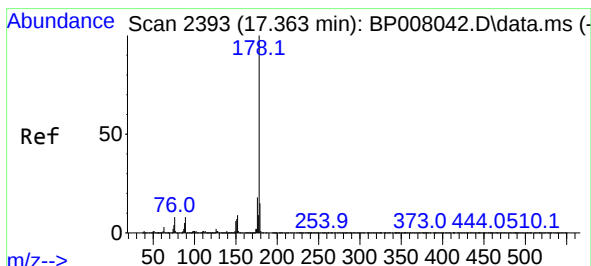
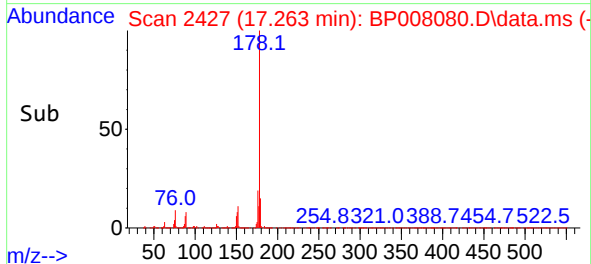
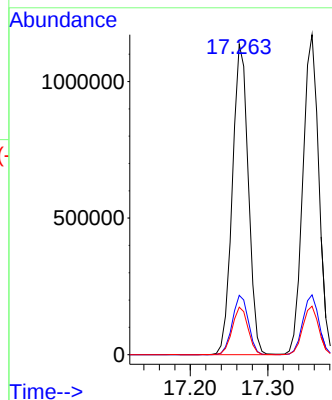
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion:178 Resp: 162865
Ion Ratio Lower Upper
178 100
176 19.1 15.6 23.4
179 15.3 12.4 18.6

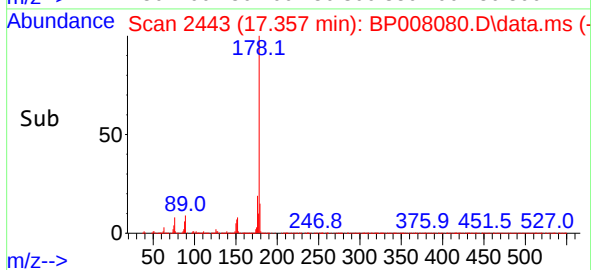
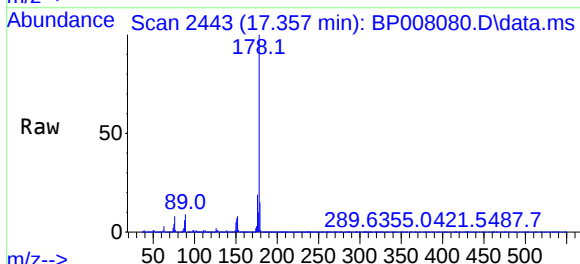
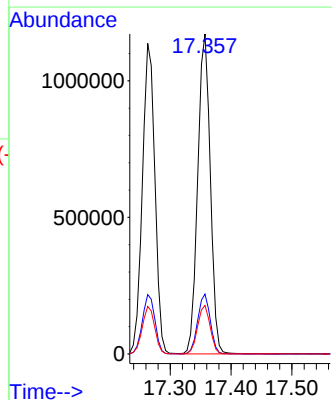
Manual Integrations
APPROVED

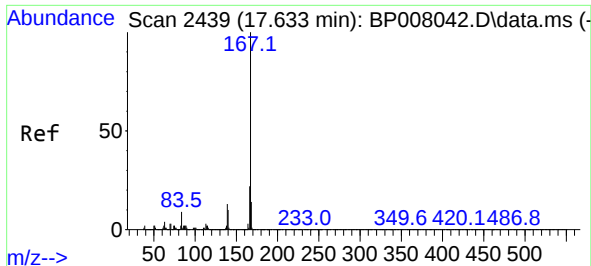
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#72
Anthracene
Concen: 46.510 ng
RT: 17.357 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:178 Resp: 1679310
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.2 12.2 18.4





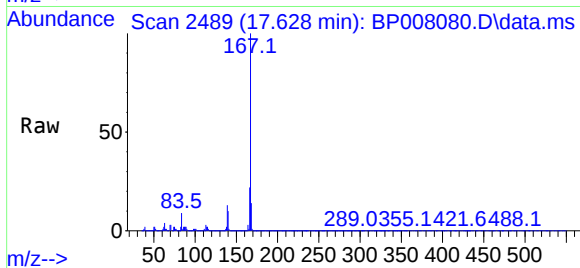
#73
 Carbazole
 Concen: 41.369 ng
 RT: 17.628 min Scan# 2439
 Delta R.T. -0.005 min
 Lab File: BP008080.D
 Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMSD



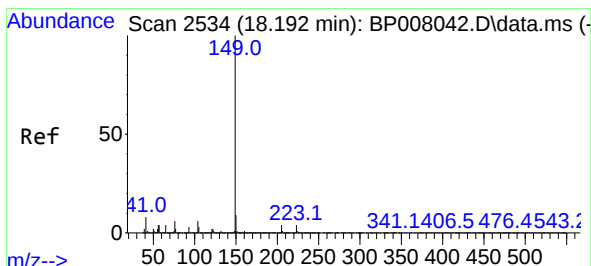
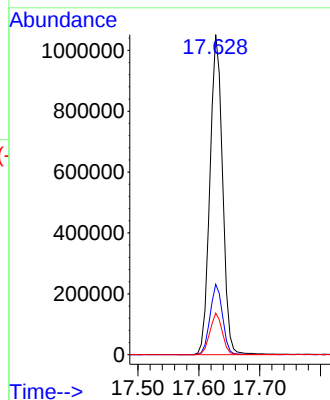
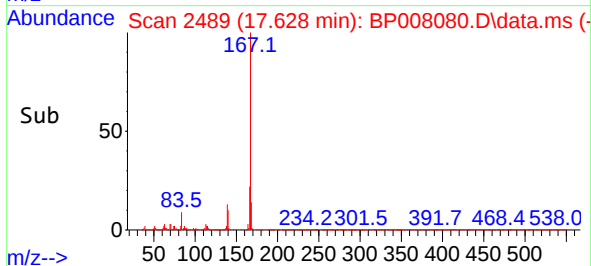
Tgt Ion:167 Resp: 151678

Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.5	26.3
139	13.0	10.4	15.6

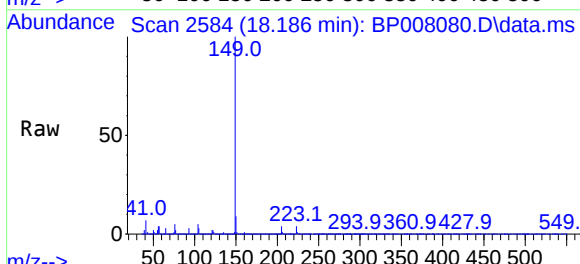
Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/23/2021
 Supervised By :Sohil Jodhani 11/30/2021

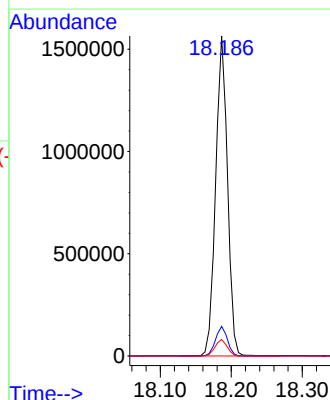
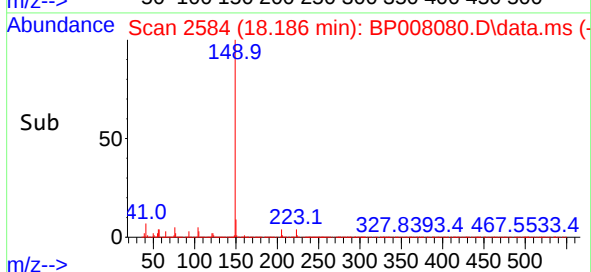


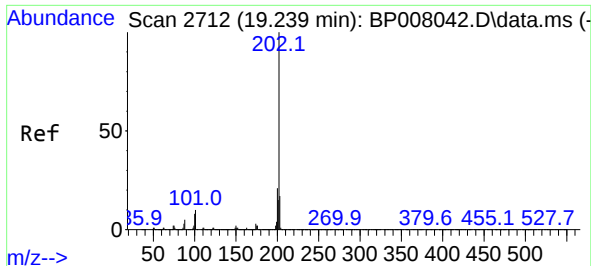
#74
 Di-n-butylphthalate
 Concen: 45.170 ng
 RT: 18.186 min Scan# 2584
 Delta R.T. -0.006 min
 Lab File: BP008080.D
 Acq: 22 Nov 2021 13:35



Tgt Ion:149 Resp: 1804823

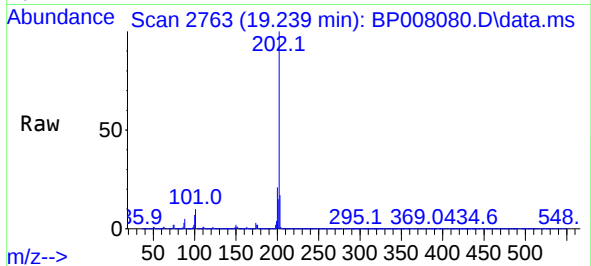
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.2	4.5	6.7





#75
Fluoranthene
Concen: 43.647 ng
RT: 19.239 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

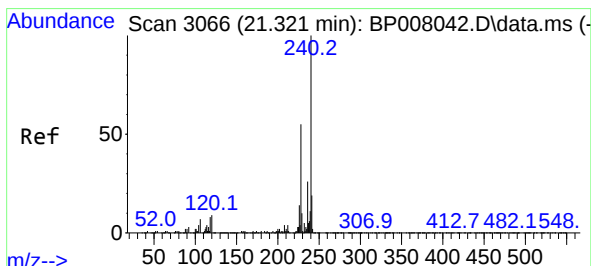
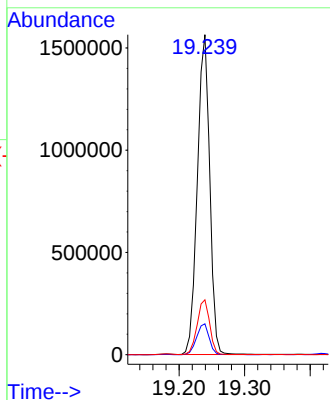
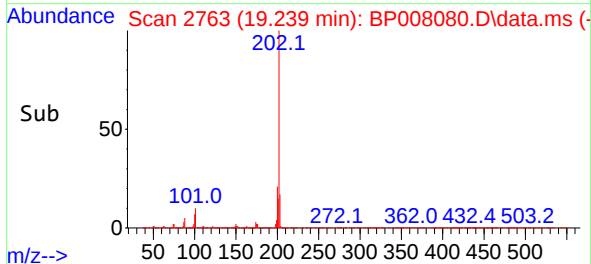
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



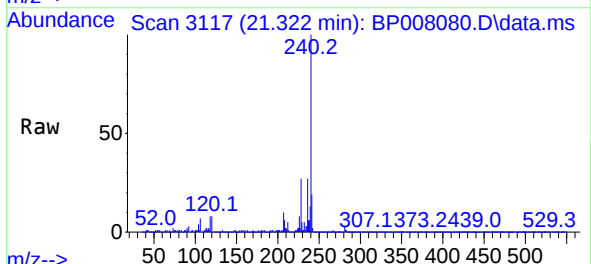
Tgt Ion:202 Resp: 2051630
Ion Ratio Lower Upper
202 100
101 9.7 0.0 29.5
203 17.2 0.0 37.3

Manual Integrations
APPROVED

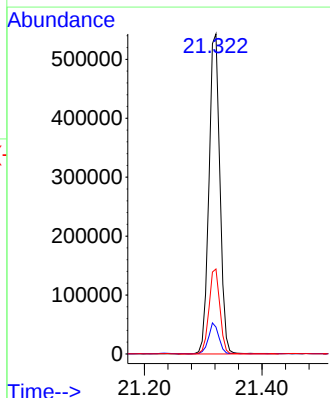
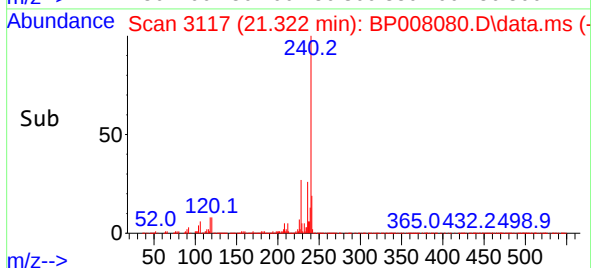
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

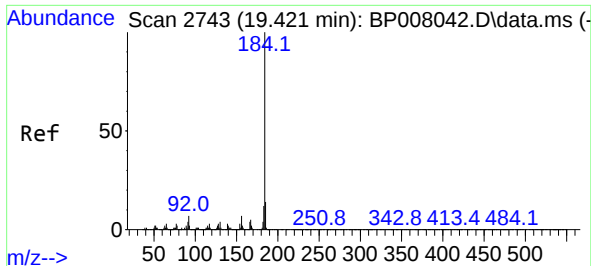


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3117
Delta R.T. 0.001 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion:240 Resp: 703409
Ion Ratio Lower Upper
240 100
120 8.4 7.4 11.2
236 26.5 21.0 31.4





#77
Benzidine
Concen: 80.426 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

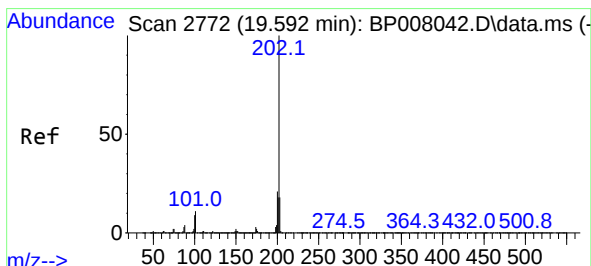
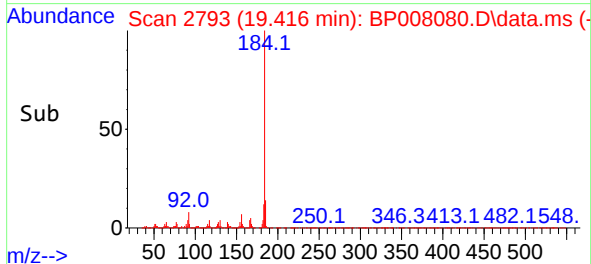
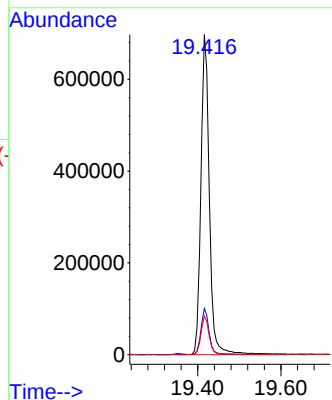
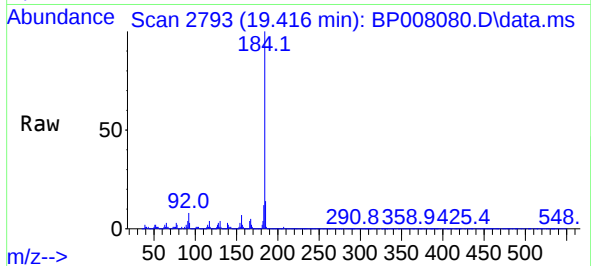
TP-8-COMPMSD

Tgt Ion:184 Resp: 98515
Ion Ratio Lower Upper
184 100
185 14.5 11.2 16.8
183 12.1 9.4 14.2

Manual Integrations

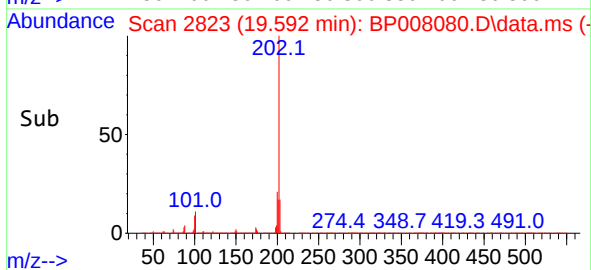
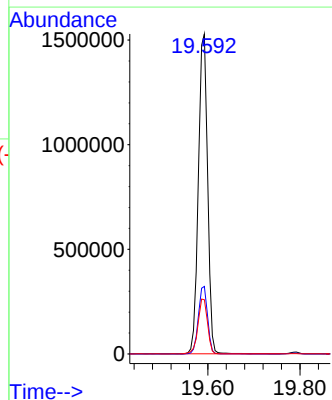
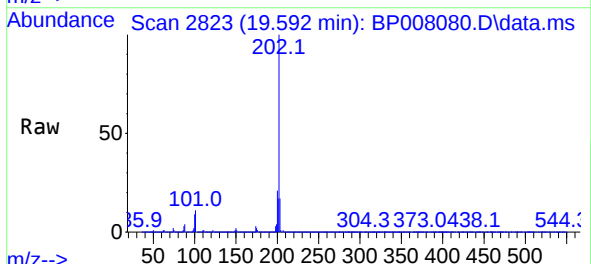
APPROVED

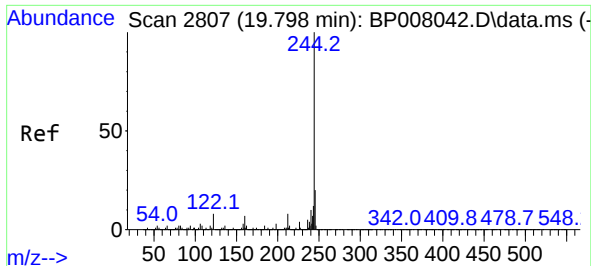
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#78
Pyrene
Concen: 44.378 ng
RT: 19.592 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Tgt Ion:202 Resp: 2119797
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.0 14.2 21.2





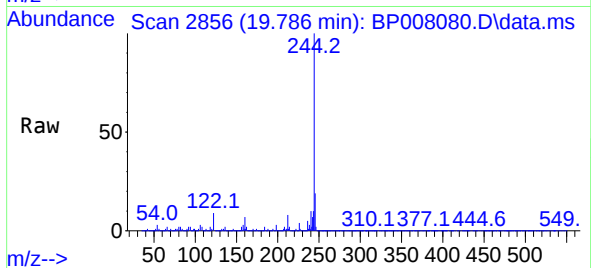
#79
Terphenyl-d14
Concen: 77.770 ng
RT: 19.786 min Scan# 2807
Delta R.T. -0.012 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

TP-8-COMPMSD



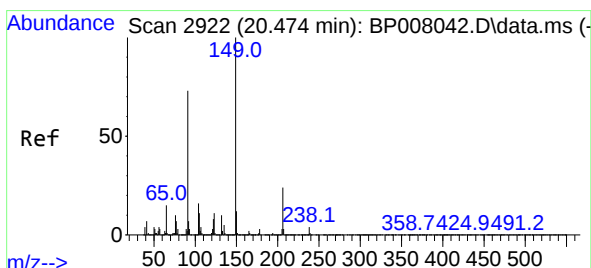
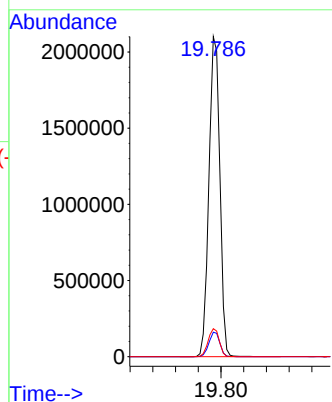
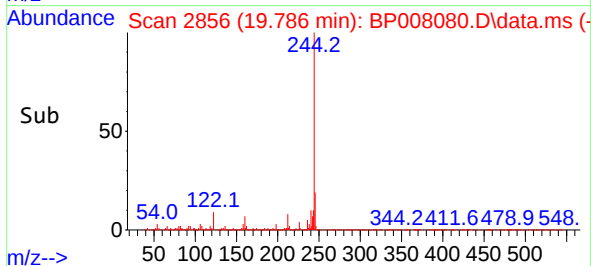
Tgt Ion:244 Resp: 278239

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.3	9.5
122	8.8	6.1	9.1

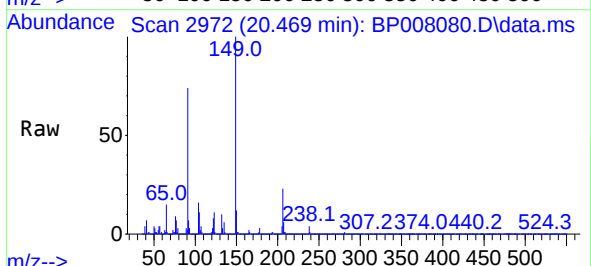
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

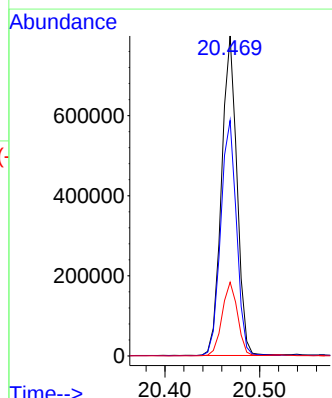
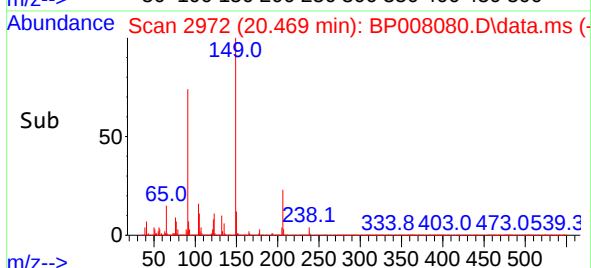


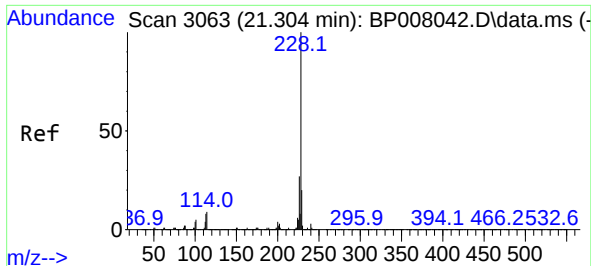
#80
Butylbenzylphthalate
Concen: 45.324 ng
RT: 20.469 min Scan# 2972
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion:149 Resp: 904579

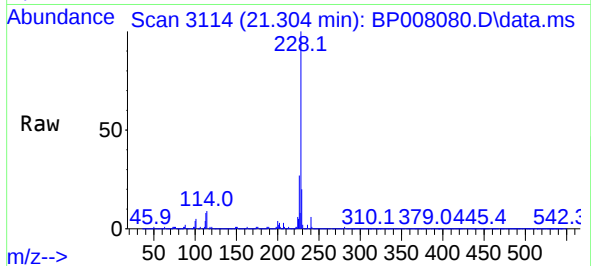
Ion	Ratio	Lower	Upper
149	100		
91	73.6	58.6	88.0
206	23.1	19.0	28.6





#81
Benzo(a)anthracene
Concen: 45.482 ng
RT: 21.304 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

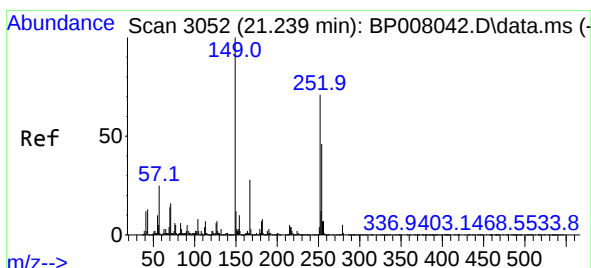
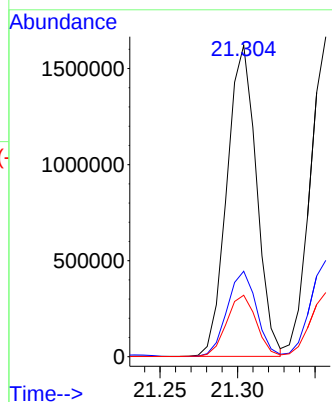
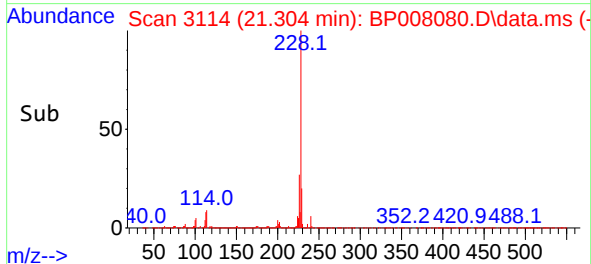
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion:228 Resp: 214553
Ion Ratio Lower Upper
228 100
226 27.5 21.8 32.6
229 19.7 16.1 24.1

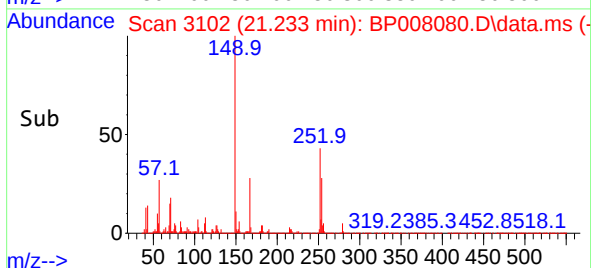
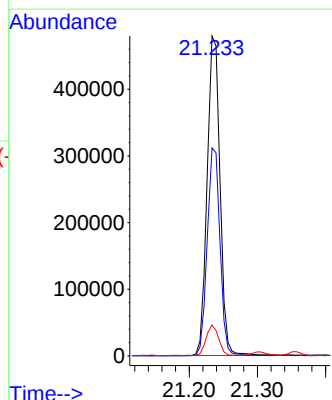
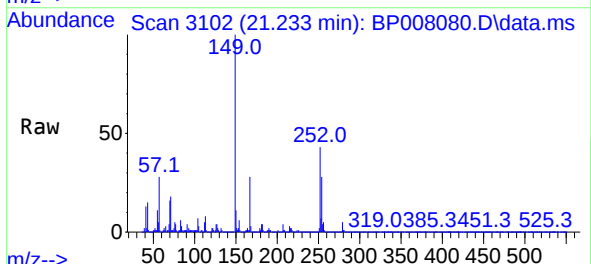
Manual Integrations
APPROVED

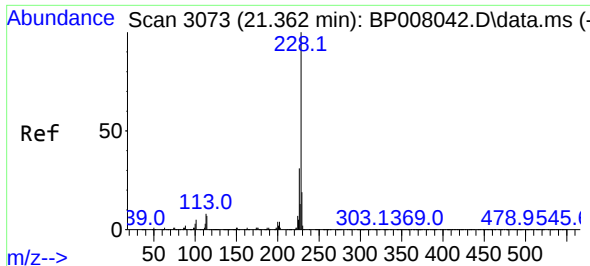
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#82
3,3'-Dichlorobenzidine
Concen: 32.085 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

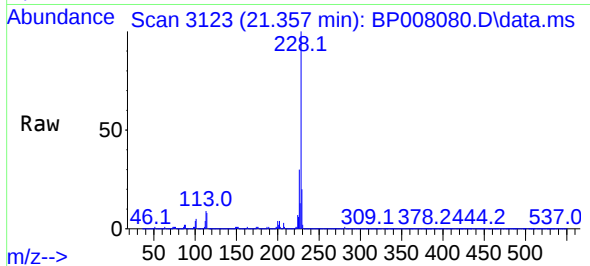
Tgt Ion:252 Resp: 630215
Ion Ratio Lower Upper
252 100
254 65.0 51.8 77.8
126 9.7 7.2 10.8





#83
Chrysene
Concen: 47.844 ng
RT: 21.357 min Scan# 3112
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

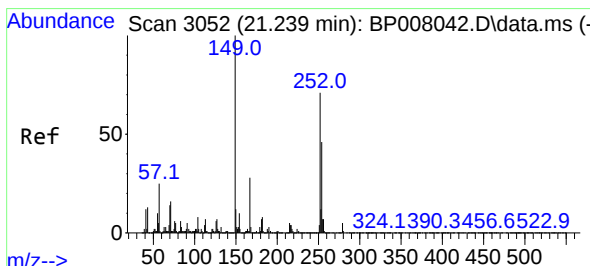
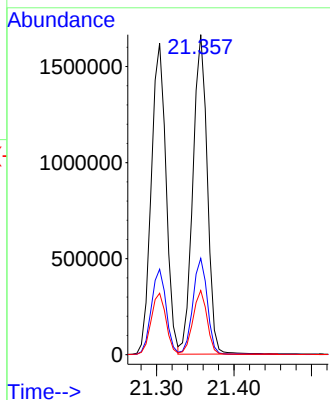
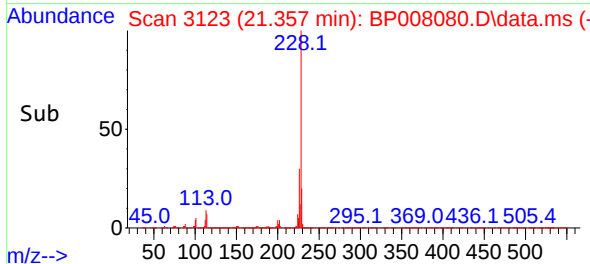
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



Tgt Ion:228 Resp: 2141658
Ion Ratio Lower Upper
228 100
226 30.1 24.5 36.7
229 20.0 15.5 23.3

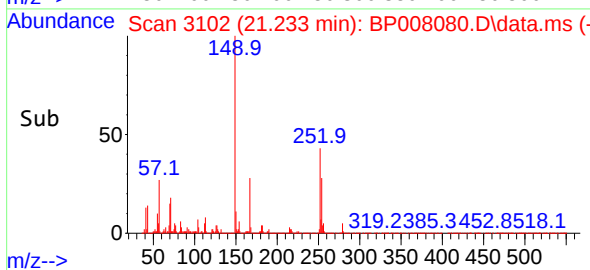
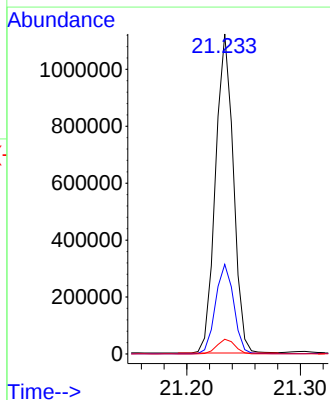
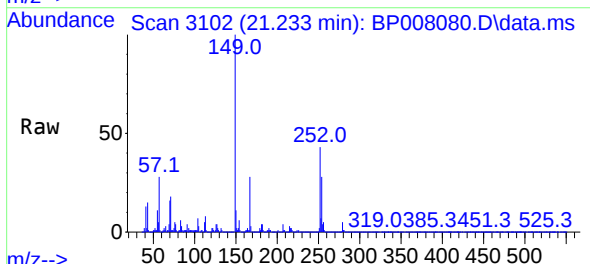
Manual Integrations
APPROVED

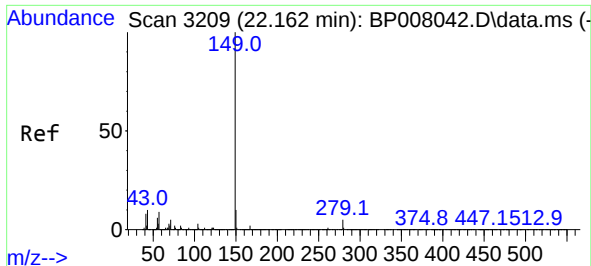
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.337 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

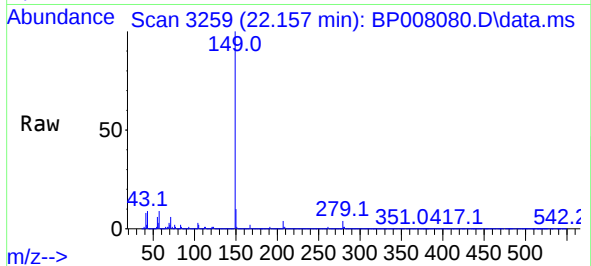
Tgt Ion:149 Resp: 1224031
Ion Ratio Lower Upper
149 100
167 28.0 22.7 34.1
279 4.6 4.0 6.0





#85
Di-n-octyl phthalate
Concen: 47.433 ng
RT: 22.157 min Scan# 31
Delta R.T. -0.005 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

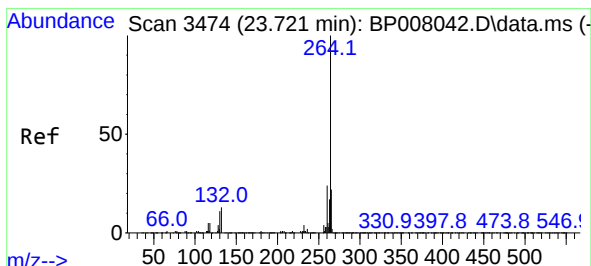
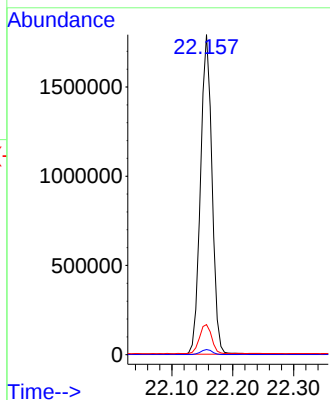
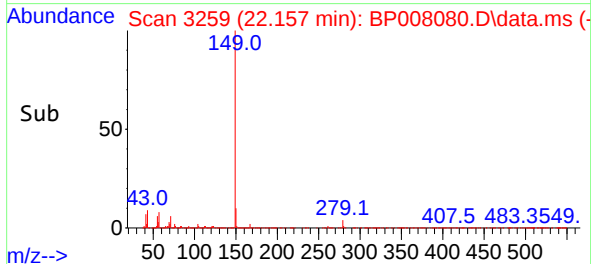
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



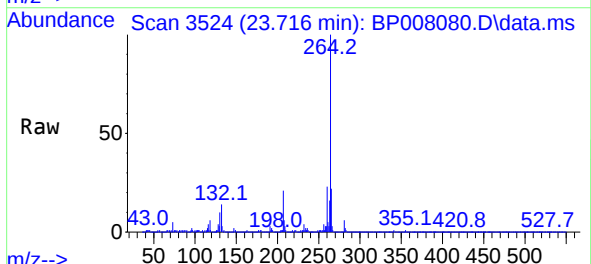
Tgt Ion:149 Resp: 2346669
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.6 8.0 12.0

Manual Integrations
APPROVED

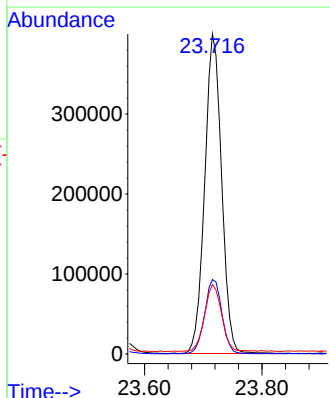
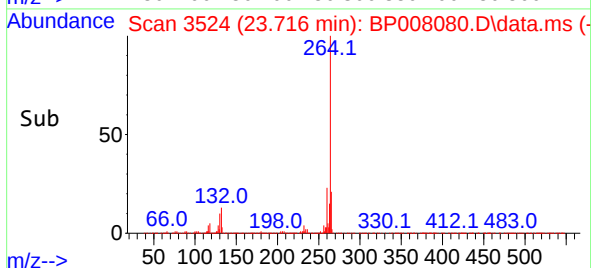
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021

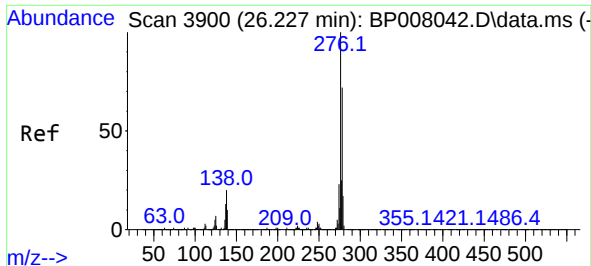


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.716 min Scan# 3524
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



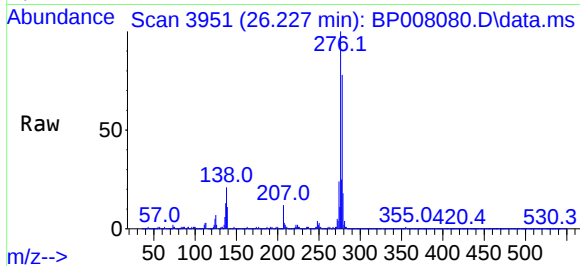
Tgt Ion:264 Resp: 795228
Ion Ratio Lower Upper
264 100
260 23.3 19.0 28.6
265 21.7 17.7 26.5





#87
Indeno(1,2,3-cd)pyrene
Concen: 48.176 ng
RT: 26.227 min Scan# 3400
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

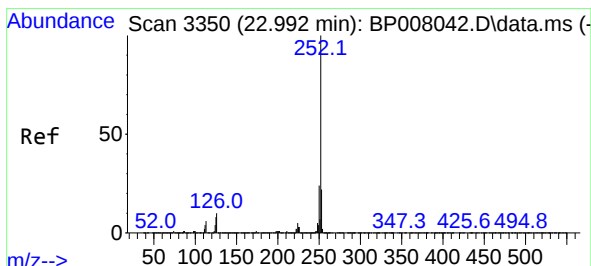
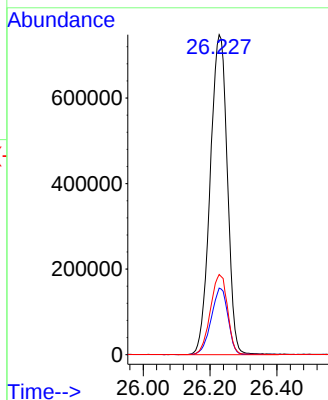
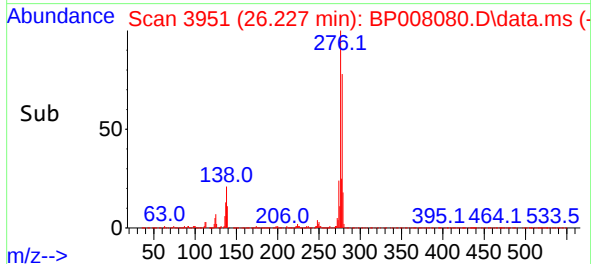
Instrument :
BNA_P
Client Sample Id :
TP-8-COMPMSD



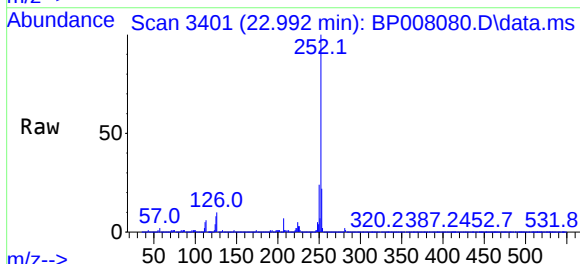
Tgt Ion: 276 Resp: 265840
Ion Ratio Lower Upper
276 100
138 20.3 16.5 24.7
277 25.0 20.2 30.4

Manual Integrations
APPROVED

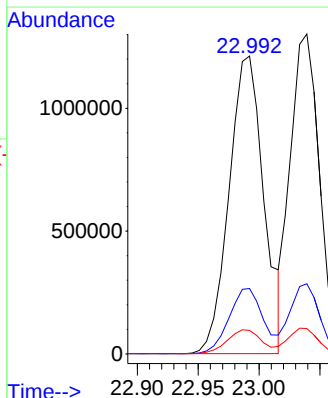
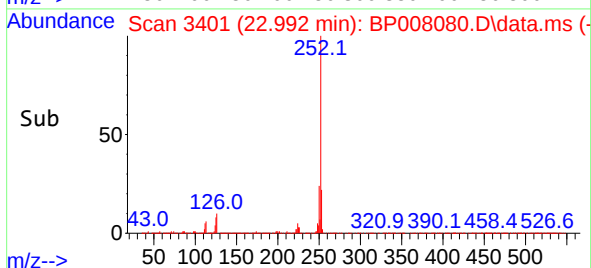
Reviewed By : Jagrut Upadhyay 11/23/2021
Supervised By : Sohil Jodhani 11/30/2021

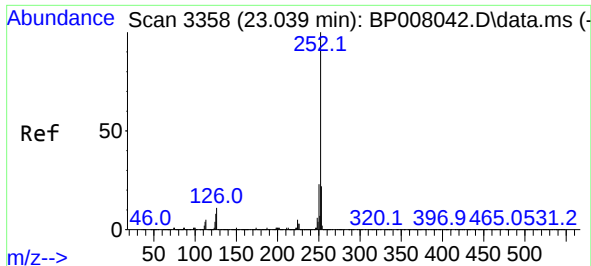


#88
Benzo(b)fluoranthene
Concen: 48.406 ng
RT: 22.992 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion: 252 Resp: 2406742
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 7.9 6.1 9.1





#89
Benzo(k)fluoranthene
Concen: 43.942 ng
RT: 23.039 min Scan# 34
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

Instrument :

BNA_P

ClientSampleId :

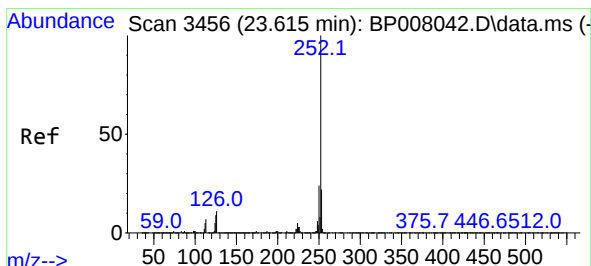
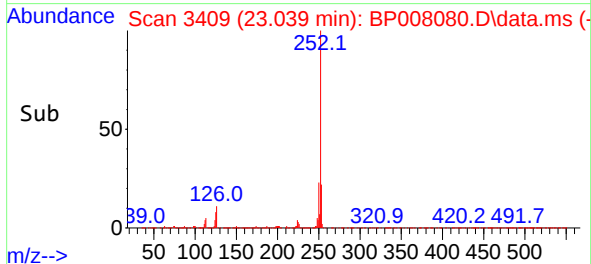
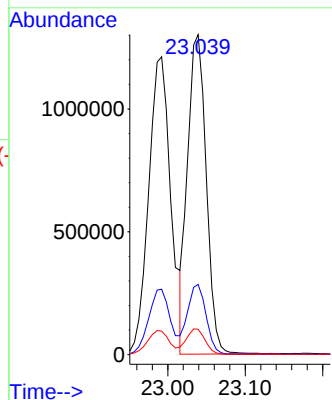
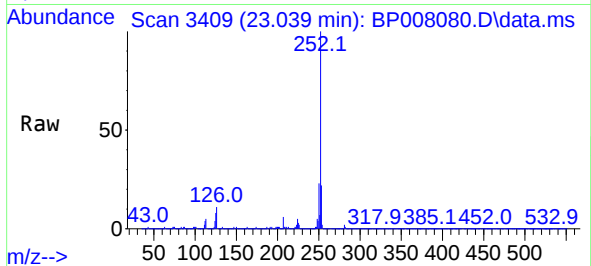
TP-8-COMPMSD

Tgt Ion:252 Resp: 217378
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 7.9 6.2 9.4

Manual Integrations

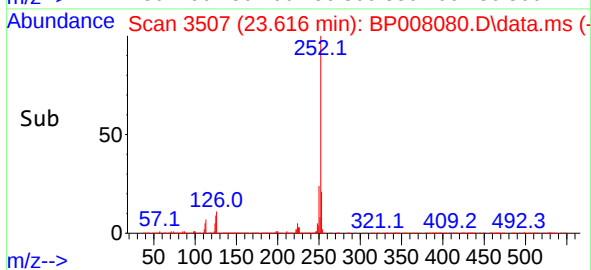
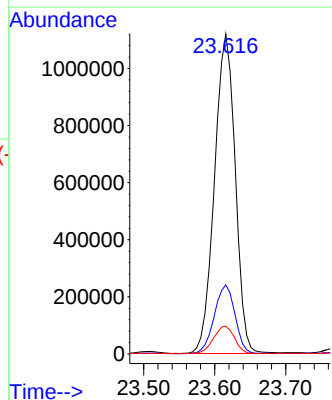
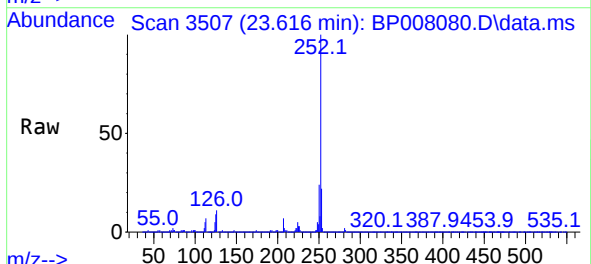
APPROVED

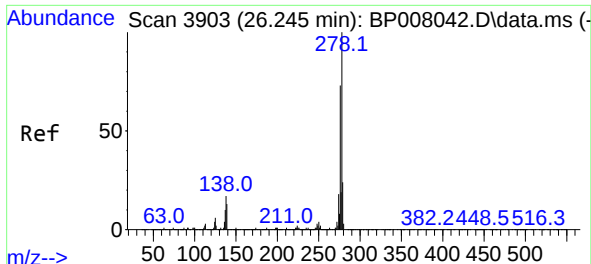
Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#90
Benzo(a)pyrene
Concen: 54.381 ng
RT: 23.616 min Scan# 3507
Delta R.T. 0.000 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

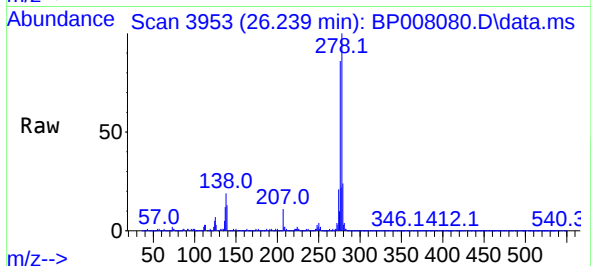
Tgt Ion:252 Resp: 2266066
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 8.7 7.4 11.2





#91
Dibenzo(a,h)anthracene
Concen: 48.325 ng
RT: 26.239 min Scan# 3903
Delta R.T. -0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35

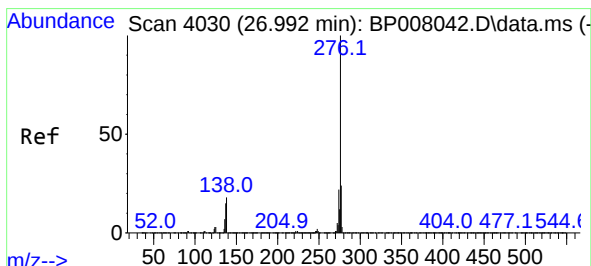
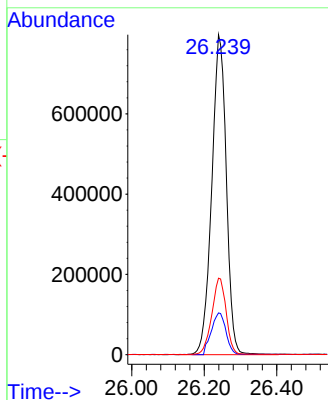
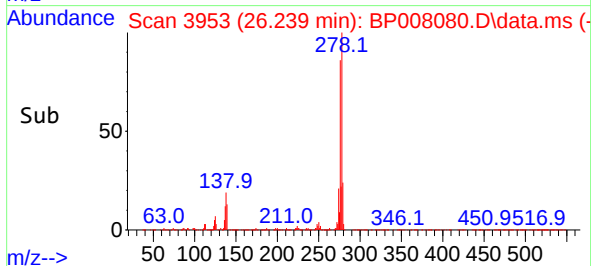
Instrument :
BNA_P
ClientSampleId :
TP-8-COMPMSD



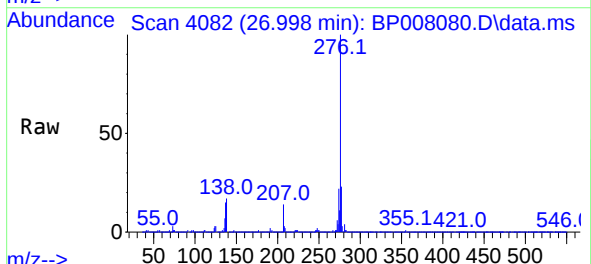
Tgt Ion: 278 Resp: 2219784
Ion Ratio Lower Upper
278 100
139 13.1 10.5 15.7
279 23.9 18.8 28.2

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/23/2021
Supervised By :Sohil Jodhani 11/30/2021



#92
Benzo(g,h,i)perylene
Concen: 51.047 ng
RT: 26.998 min Scan# 4082
Delta R.T. 0.006 min
Lab File: BP008080.D
Acq: 22 Nov 2021 13:35



Tgt Ion: 276 Resp: 2297005
Ion Ratio Lower Upper
276 100
277 23.2 19.0 28.6
138 17.4 14.2 21.2

