

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071522\
 Data File : BP010976.D
 Acq On : 15 Jul 2022 09:23
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/18/2022
 Supervised By : Jagrut Upadhyay 07/21/2022

Quant Time: Jul 15 13:11:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 13:10:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	387059	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	1506165	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	803048	20.000	ng	0.00
64) Phenanthrene-d10	17.116	188	1493638	20.000	ng	# 0.00
76) Chrysene-d12	21.233	240	1379401	20.000	ng	# 0.00
86) Perylene-d12	23.592	264	1437109	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	264620	11.799	ng	0.00
7) Phenol-d6	6.858	99	326023	10.630	ng	0.00
23) Nitrobenzene-d5	8.846	82	280360	8.766	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	79190	7.241	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	575004	10.300	ng	0.00
79) Terphenyl-d14	19.704	244	721272	9.777	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.217	88	58530	6.493	ng	89
3) Pyridine	3.617	79	148090	5.810	ng	83
4) n-Nitrosodimethylamine	3.523	42	66492	4.675	ng	# 69
6) Aniline	7.016	93	155617	4.340	ng	93
8) 2-Chlorophenol	7.246	128	136633	5.611	ng	94
10) Phenol	6.887	94	165830	5.241	ng	85
11) bis(2-Chloroethyl)ether	7.116	93	134575	5.535	ng	94
12) 1,3-Dichlorobenzene	7.569	146	153924	5.522	ng	95
13) 1,4-Dichlorobenzene	7.722	146	156212	5.476	ng	99
14) 1,2-Dichlorobenzene	8.034	146	148154	5.395	ng	96
15) Benzyl Alcohol	7.928	79	110449	4.540	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.222	45	192604	4.712	ng	98
17) 2-Methylphenol	8.134	107	108083	5.059	ng	93
18) Hexachloroethane	8.758	117	54541	4.927	ng	93
19) n-Nitroso-di-n-propyla...	8.499	70	95243	4.403	ng	91
20) 3+4-Methylphenols	8.463	107	146913	5.009	ng	96
22) Acetophenone	8.510	105	192317	4.791	ng	# 91
24) Nitrobenzene	8.887	77	141286	4.375	ng	91
25) Isophorone	9.416	82	227554	4.157	ng	96
26) 2-Nitrophenol	9.599	139	60169	4.534	ng	# 85
27) 2,4-Dimethylphenol	9.663	122	97576	5.016	ng	90
28) bis(2-Chloroethoxy)met...	9.905	93	148668	5.043	ng	97
29) 2,4-Dichlorophenol	10.128	162	105830	4.619	ng	97
30) 1,2,4-Trichlorobenzene	10.340	180	119977	4.530	ng	99
31) Naphthalene	10.528	128	420145	5.227	ng	99
32) Benzoic acid	9.734	122	66527	4.658	ng	89
33) 4-Chloroaniline	10.652	127	98447	3.118	ng	93
34) Hexachlorobutadiene	10.816	225	68190	3.795	ng	96
35) Caprolactam	11.440	113	31330	4.014	ng	# 88
36) 4-Chloro-3-methylphenol	11.781	107	113470	4.148	ng	98
37) 2-Methylnaphthalene	12.151	142	266581	4.757	ng	96
38) 1-Methylnaphthalene	12.369	142	259068	4.698	ng	100
40) 1,2,4,5-Tetrachloroben...	12.522	216	113367	4.589	ng	98
41) Hexachlorocyclopentadiene	12.498	237	59797	5.852	ng	99
43) 2,4,6-Trichlorophenol	12.769	196	77073	4.808	ng	98
44) 2,4,5-Trichlorophenol	12.834	196	82869	4.648	ng	94

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Manual Integrations
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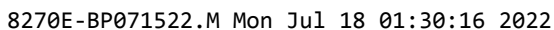
Reviewed By : Christian Giraldo 07/18/2022
 Supervised By : Jagrut Upadhyay 07/21/2022

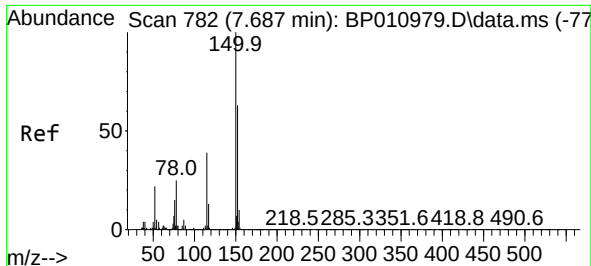
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.175	154	325403	5.494	ng	99
47) 2-Chloronaphthalene	13.210	162	247921	5.350	ng	98
48) 2-Nitroaniline	13.428	65	71720	4.176	ng	91
49) Acenaphthylene	14.063	152	372855	5.075	ng	99
50) Dimethylphthalate	13.810	163	290915	4.765	ng	# 96
51) 2,6-Dinitrotoluene	13.928	165	53246	4.092	ng	98
52) Acenaphthene	14.410	154	233631	5.244	ng	94
53) 3-Nitroaniline	14.263	138	13163	0.988	ng	# 97
55) Dibenzofuran	14.745	168	363061	5.069	ng	99
56) 4-Nitrophenol	14.575	139	48364	4.853	ng	# 82
57) 2,4-Dinitrotoluene	14.716	165	62613	3.457	ng	97
58) Fluorene	15.404	166	291630	4.887	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	66403	4.090	ng	# 87
60) Diethylphthalate	15.187	149	299523	4.792	ng	97
61) 4-Chlorophenyl-phenyle...	15.404	204	132085	4.360	ng	96
62) 4-Nitroaniline	15.434	138	22918m	1.677	ng	
63) Azobenzene	15.698	77	281137	4.484	ng	92
66) n-Nitrosodiphenylamine	15.622	169	235264	5.393	ng	97
67) 4-Bromophenyl-phenylether	16.304	248	76079	4.679	ng	96
68) Hexachlorobenzene	16.410	284	86123	4.580	ng	96
69) Atrazine	16.587	200	76929	4.959	ng	94
70) Pentachlorophenol	16.757	266	57520	5.614	ng	99
71) Phenanthrene	17.157	178	437728	5.330	ng	99
72) Anthracene	17.245	178	415854	5.237	ng	99
73) Carbazole	17.528	167	391351	5.522	ng	99
74) Di-n-butylphthalate	18.098	149	518286	5.575	ng	98
75) Fluoranthene	19.145	202	470340	4.839	ng	95
78) Pyrene	19.498	202	491934	5.286	ng	99
80) Butylbenzylphthalate	20.392	149	225059	5.642	ng	98
81) Benzo(a)anthracene	21.222	228	470040	5.125	ng	100
83) Chrysene	21.275	228	450962	5.150	ng	100
84) Bis(2-ethylhexyl)phtha...	21.163	149	328638	5.801	ng	99
85) Di-n-octyl phthalate	22.080	149	565449	5.939	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.027	276	548410	5.244	ng	# 89
88) Benzo(b)fluoranthene	22.874	252	459249	5.121	ng	# 95
89) Benzo(k)fluoranthene	22.921	252	445521	4.874	ng	# 95
90) Benzo(a)pyrene	23.486	252	375910	5.007	ng	# 95
91) Dibenzo(a,h)anthracene	26.051	278	462543	5.288	ng	# 94
92) Benzo(g,h,i)perylene	26.774	276	455597	5.255	ng	# 89

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

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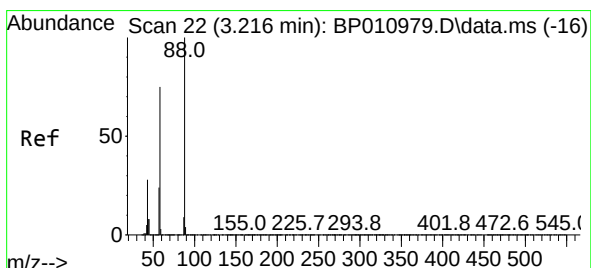
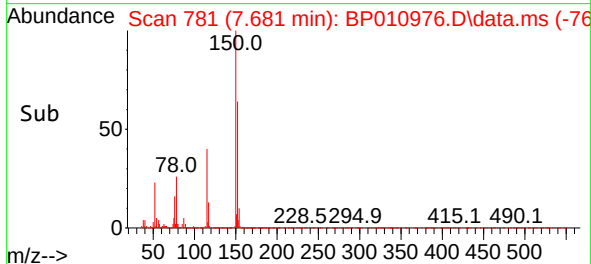
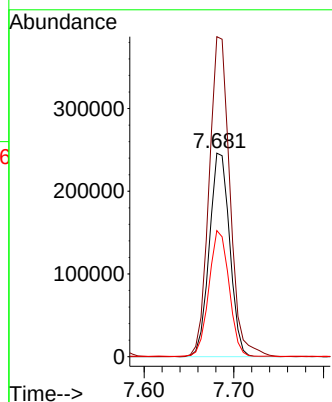
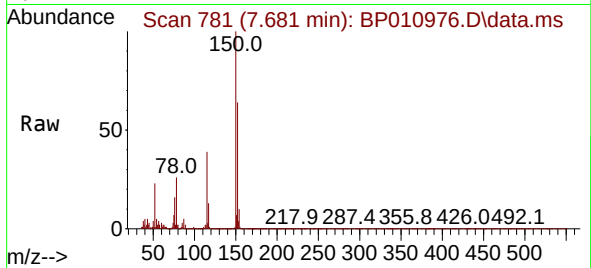
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:152 Resp: 387059
Ion Ratio Lower Upper
152 100
150 157.3 123.4 185.2
115 62.0 51.3 76.9

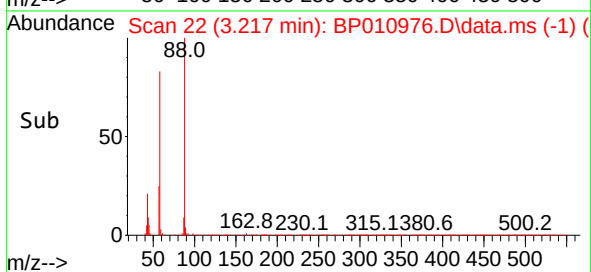
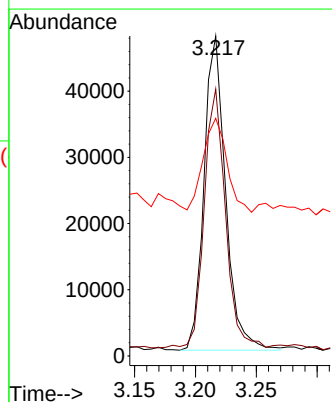
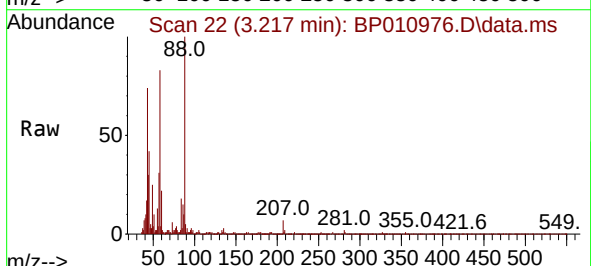
Manual Integrations
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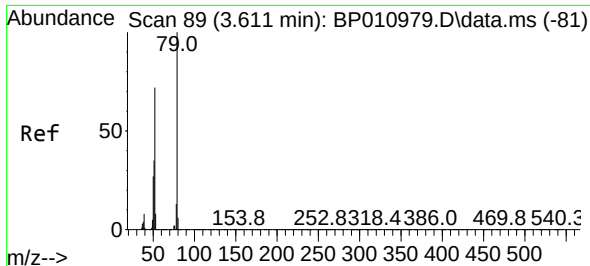
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#2
1,4-Dioxane
Concen: 6.493 ng
RT: 3.217 min Scan# 22
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

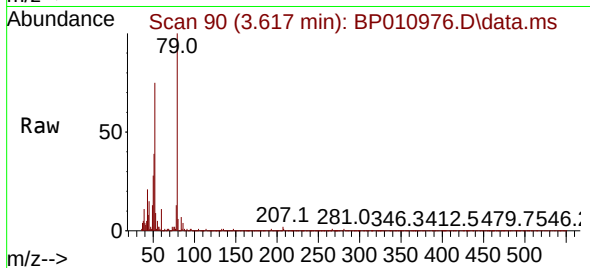
Tgt Ion: 88 Resp: 58530
Ion Ratio Lower Upper
88 100
58 82.1 74.5 111.7
43 33.0 31.5 47.3





#3
Pyridine
Concen: 5.810 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

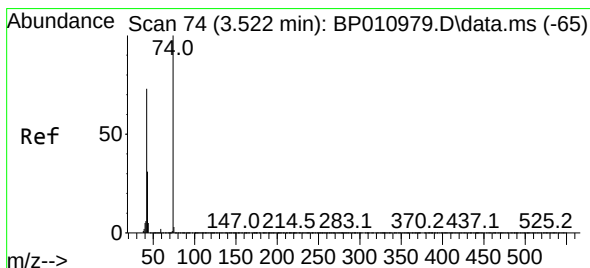
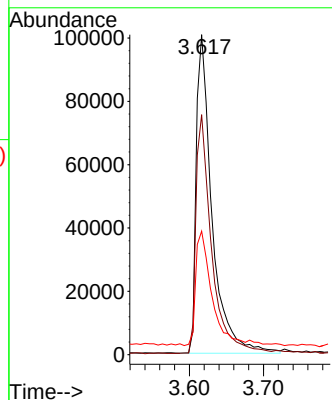
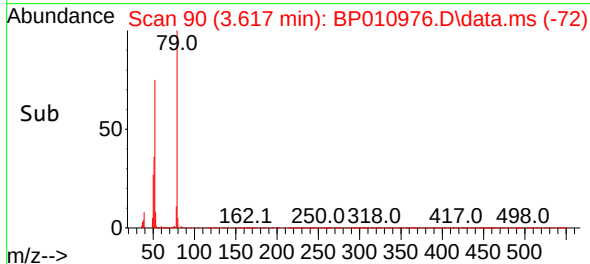
Instrument :
BNA_P
Client Sample Id :
SSTDICC005



Tgt Ion: 79 Resp: 148090
Ion Ratio Lower Upper
79 100
52 75.0 73.5 110.3
51 38.6 38.6 57.8

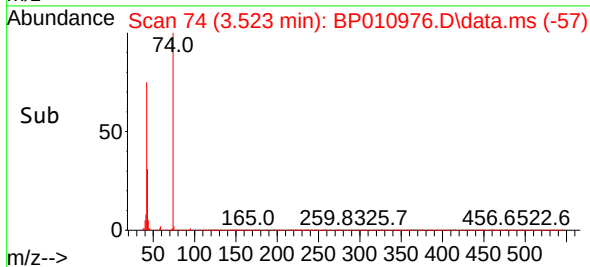
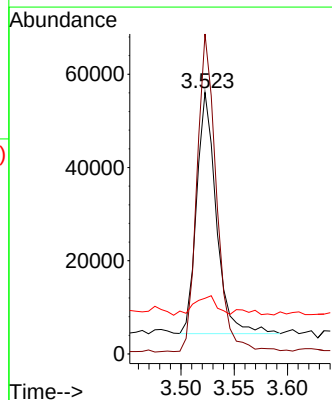
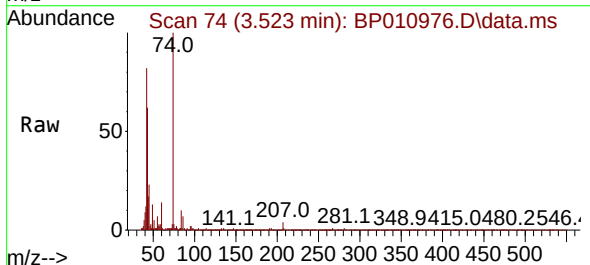
Manual Integrations
APPROVED

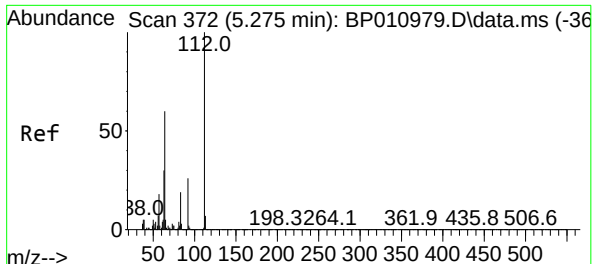
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#4
n-Nitrosodimethylamine
Concen: 4.675 ng
RT: 3.523 min Scan# 74
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

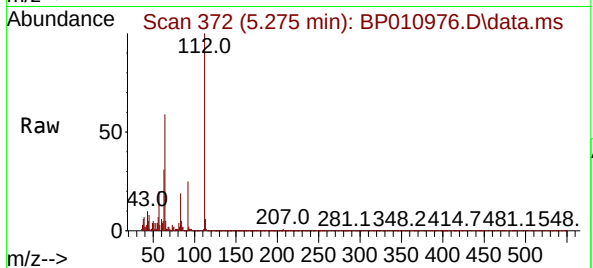
Tgt Ion: 42 Resp: 66492
Ion Ratio Lower Upper
42 100
74 122.3 74.4 111.6#
44 21.3 5.7 8.5#





#5
2-Fluorophenol
Concen: 11.799 ng
RT: 5.275 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

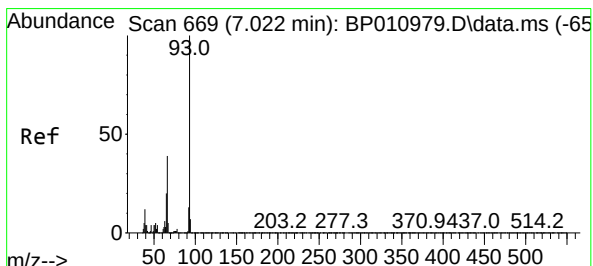
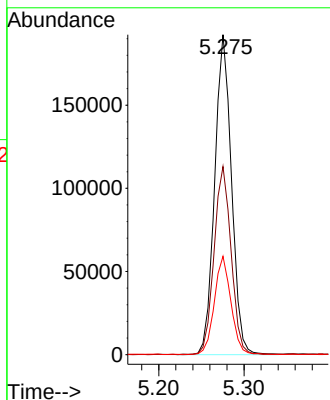
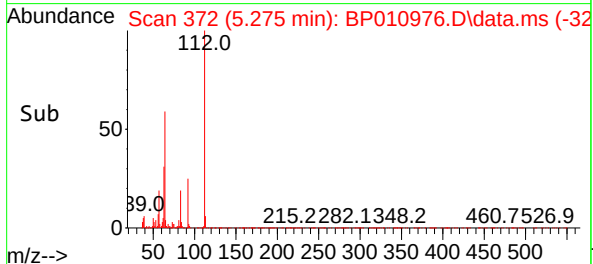
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



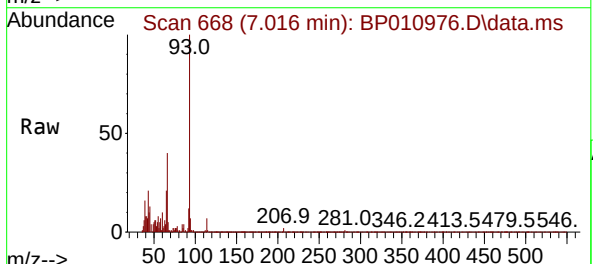
Tgt Ion: 112 Resp: 264620
Ion Ratio Lower Upper
112 100
64 58.8 56.9 85.3
63 30.7 31.2 46.8

Manual Integrations
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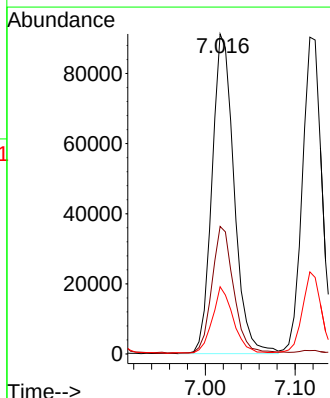
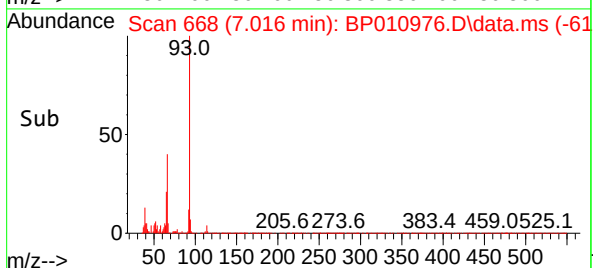
Reviewed By :Christian Giraldo 07/18/2022
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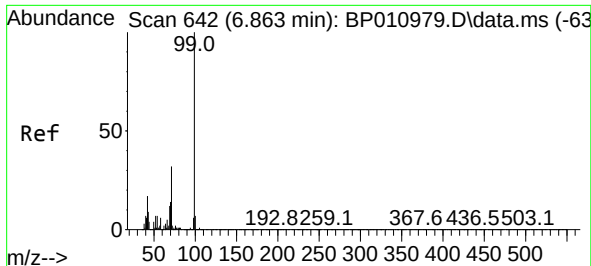


#6
Aniline
Concen: 4.340 ng
RT: 7.016 min Scan# 668
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



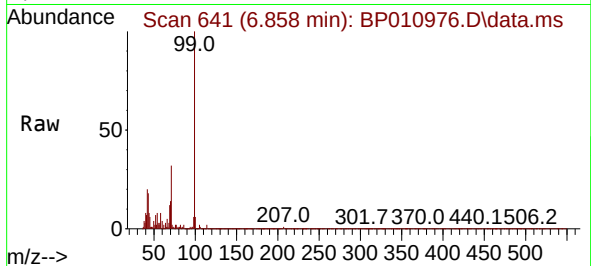
Tgt Ion: 93 Resp: 155617
Ion Ratio Lower Upper
93 100
66 39.8 36.7 55.1
65 21.0 18.2 27.4





#7
Phenol-d6
Concen: 10.630 ng
RT: 6.858 min Scan# 641
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

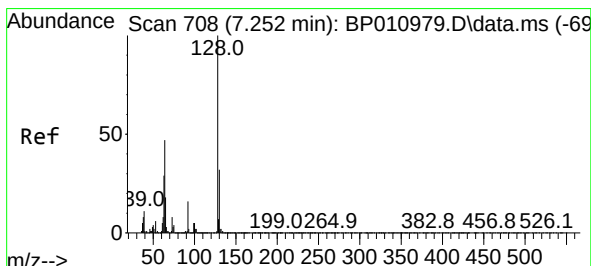
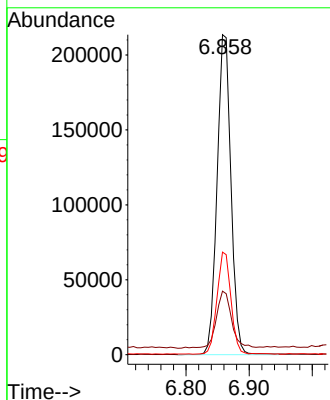
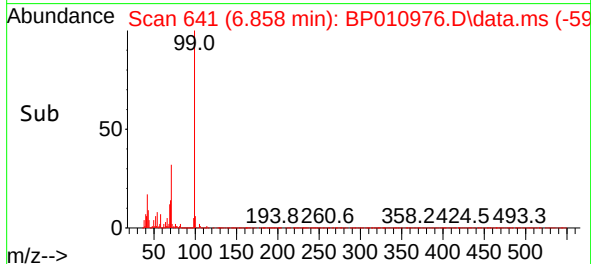
Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 32602
Ion Ratio Lower Upper
99 100
42 19.9 20.3 30.5
71 32.1 33.9 50.9

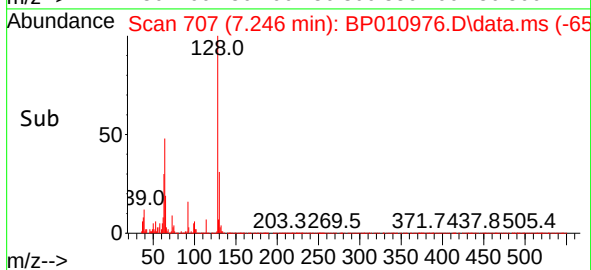
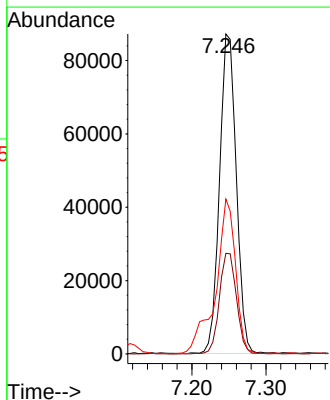
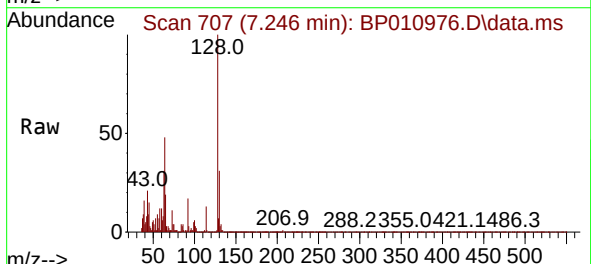
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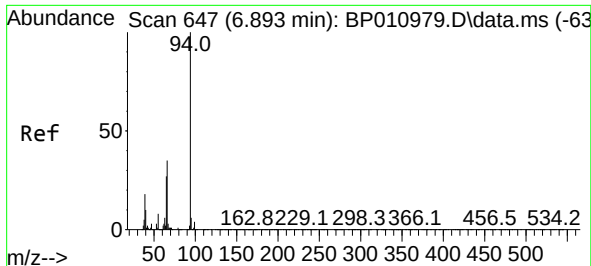
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#8
2-Chlorophenol
Concen: 5.611 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

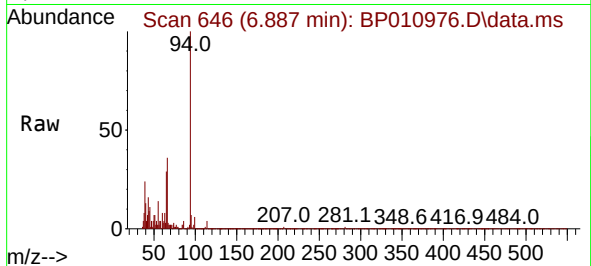
Tgt Ion:128 Resp: 136633
Ion Ratio Lower Upper
128 100
130 31.4 11.8 51.8
64 48.4 35.3 75.3





#10
Phenol
Concen: 5.241 ng
RT: 6.887 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

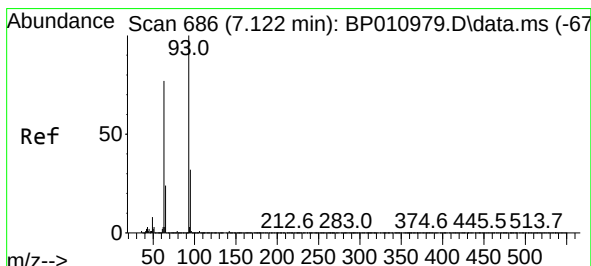
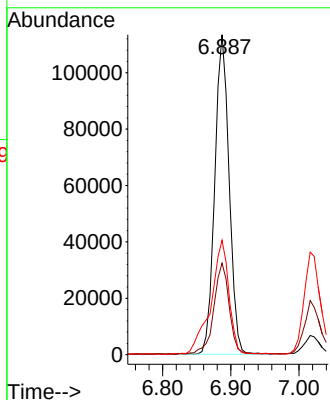
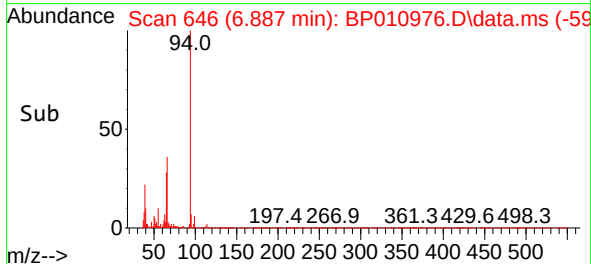
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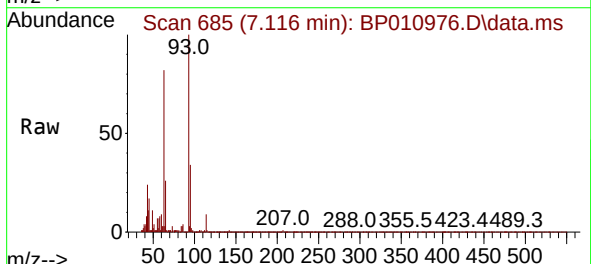
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Ion Ratio Lower Upper
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65 28.6 14.0 54.0
66 35.8 29.2 69.2

Manual Integrations
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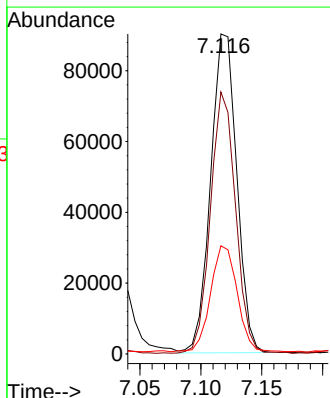
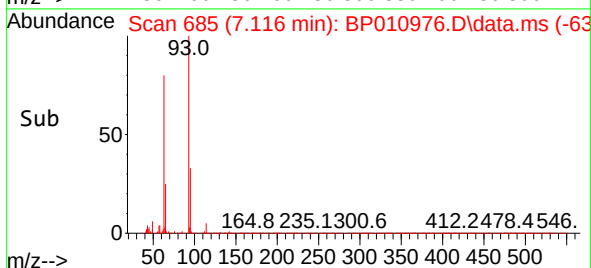
Reviewed By :Christian Giraldo 07/18/2022
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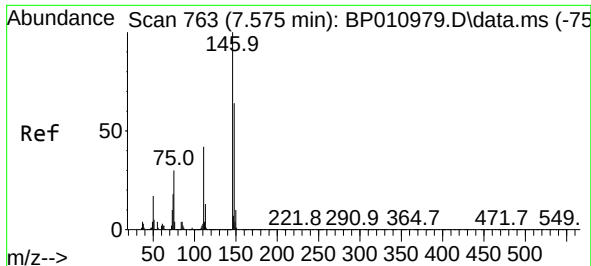


#11
bis(2-Chloroethyl)ether
Concen: 5.535 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



Tgt Ion: 93 Resp: 134575
Ion Ratio Lower Upper
93 100
63 81.9 68.2 108.2
95 33.8 12.2 52.2





#12

1,3-Dichlorobenzene

Concen: 5.522 ng

RT: 7.569 min Scan# 762

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

Tgt Ion:146 Resp: 153924

Ion Ratio Lower Upper

146 100

148 63.5 53.0 79.4

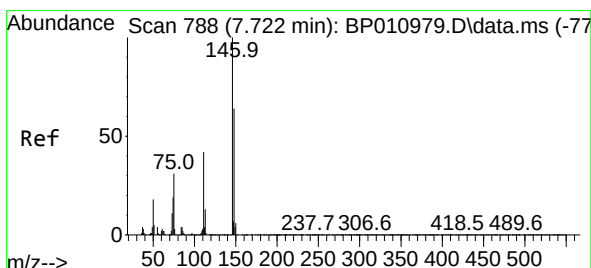
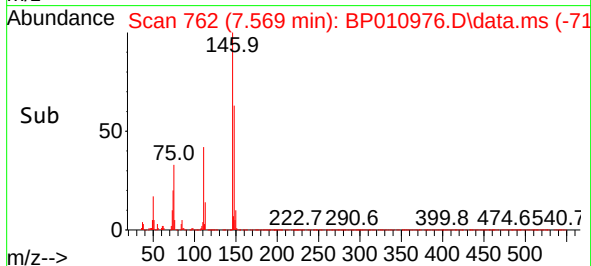
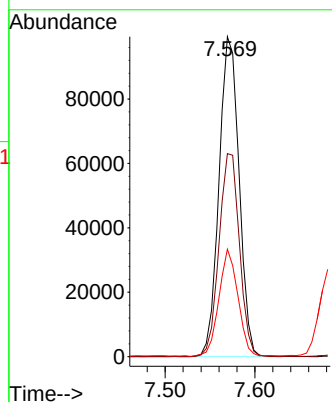
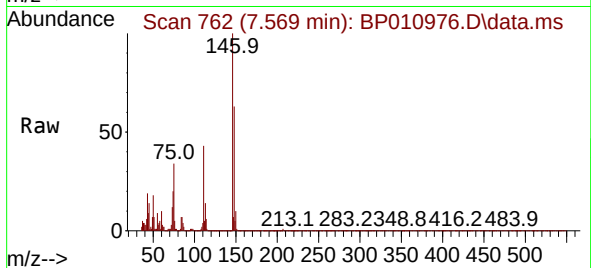
75 33.6 31.3 46.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 07/18/2022

Supervised By :Jagrut Upadhyay 07/21/2022



#13

1,4-Dichlorobenzene

Concen: 5.476 ng

RT: 7.722 min Scan# 788

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

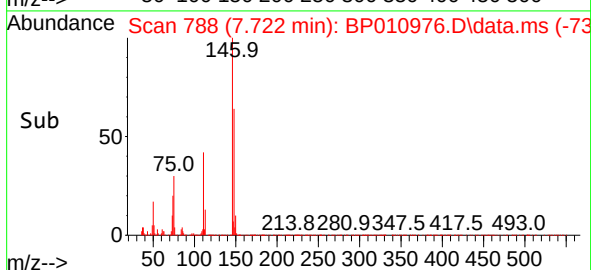
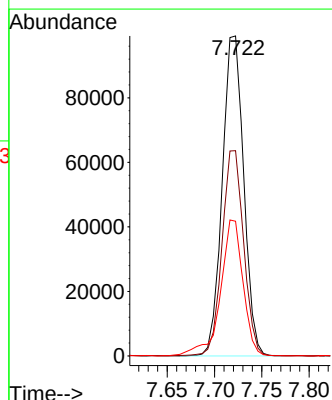
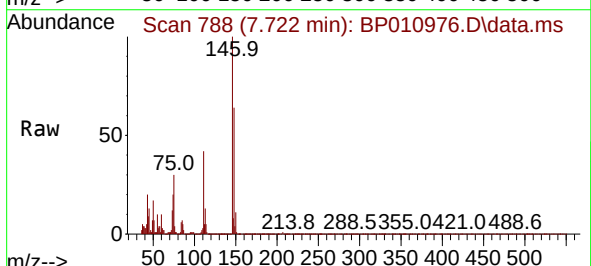
Tgt Ion:146 Resp: 156212

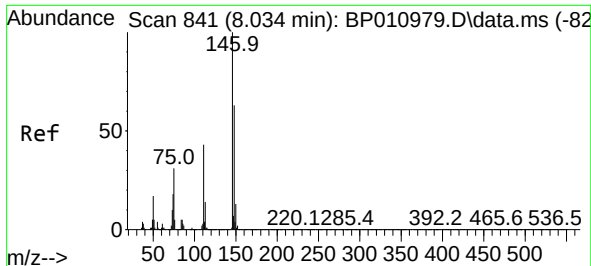
Ion Ratio Lower Upper

146 100

148 64.2 51.6 77.4

111 42.1 35.2 52.8





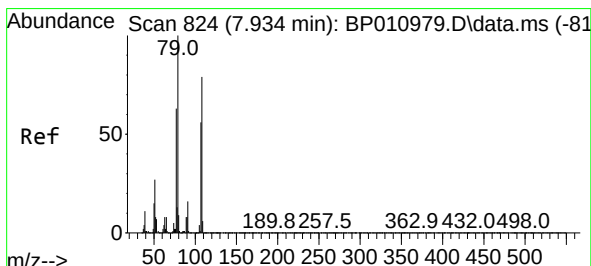
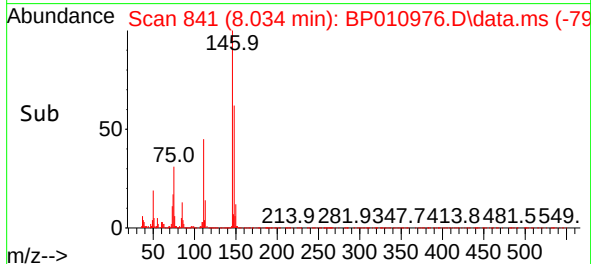
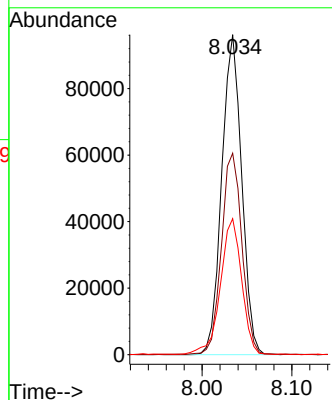
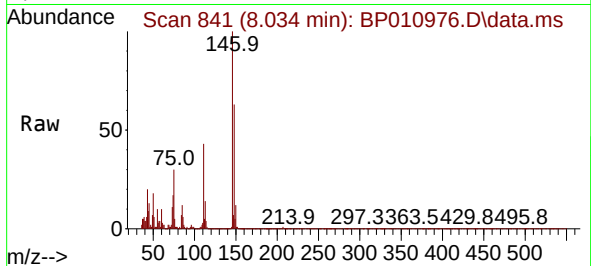
#14
1,2-Dichlorobenzene
Concen: 5.395 ng
RT: 8.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:146 Resp: 148154
Ion Ratio Lower Upper
146 100
148 63.0 52.2 78.2
111 42.5 36.6 55.0

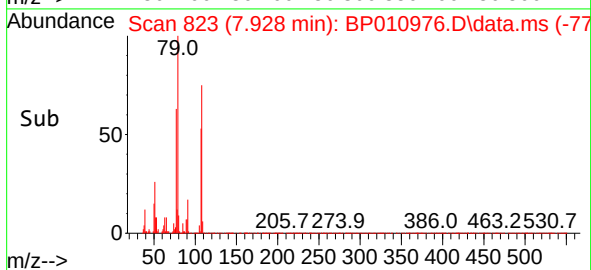
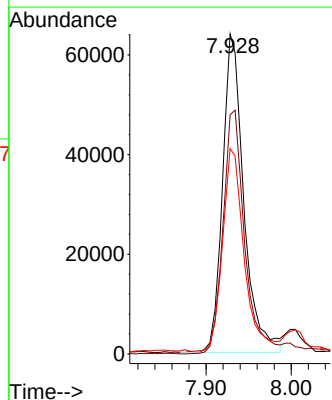
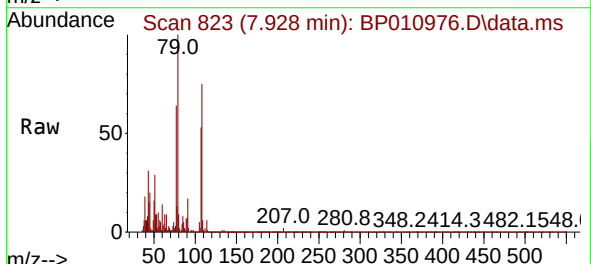
Manual Integrations
APPROVED

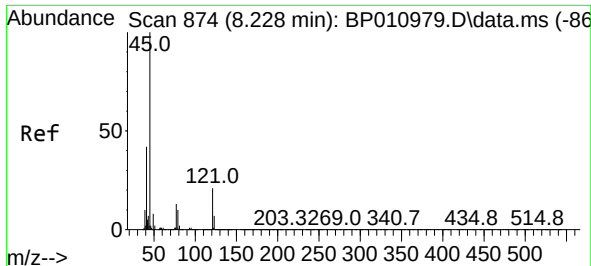
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#15
Benzyl Alcohol
Concen: 4.540 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

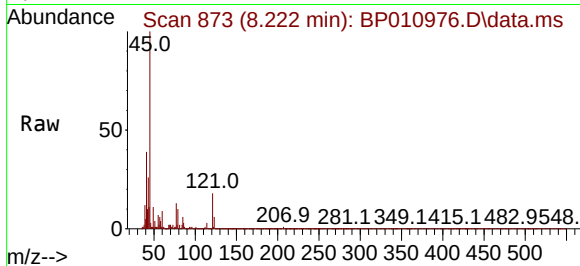
Tgt Ion: 79 Resp: 110449
Ion Ratio Lower Upper
79 100
108 74.8 53.4 80.0
77 64.2 51.5 77.3





#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.712 ng
RT: 8.222 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

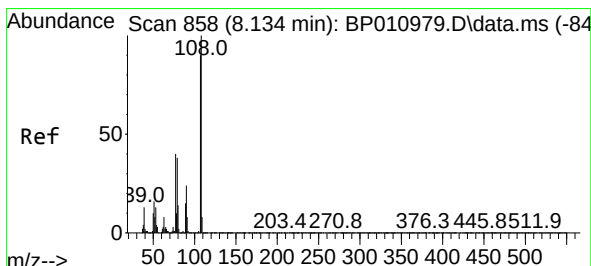
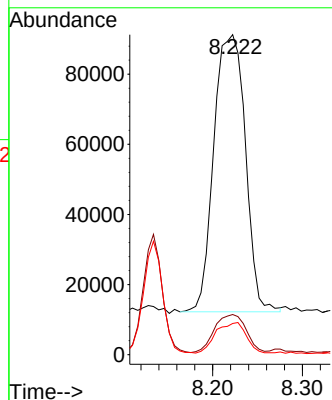
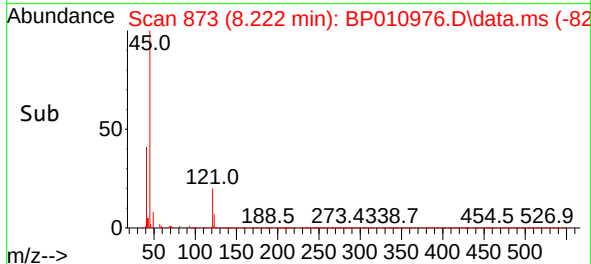
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 45 Resp: 192604
Ion Ratio Lower Upper
45 100
77 12.5 0.0 31.8
79 9.8 0.0 28.8

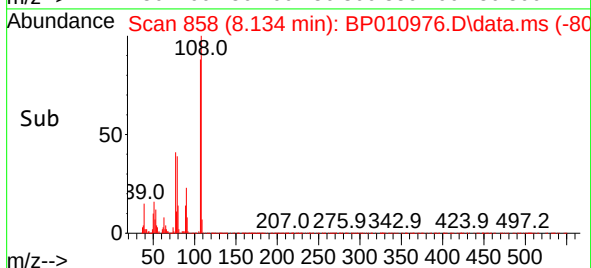
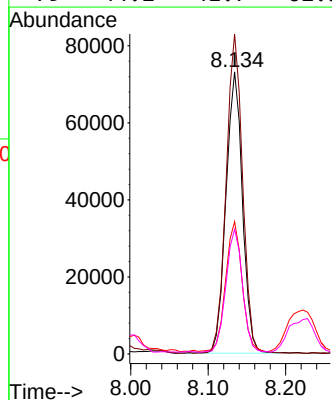
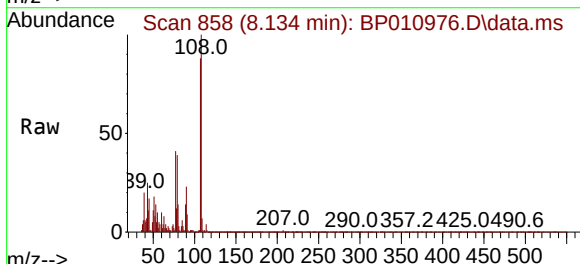
Manual Integrations
APPROVED

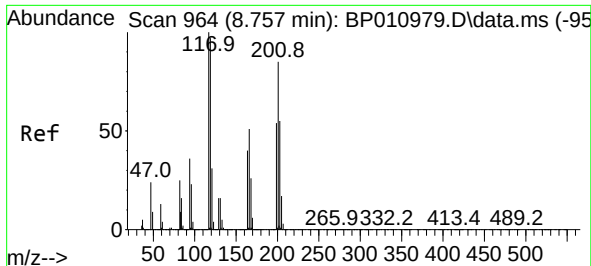
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#17
2-Methylphenol
Concen: 5.059 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

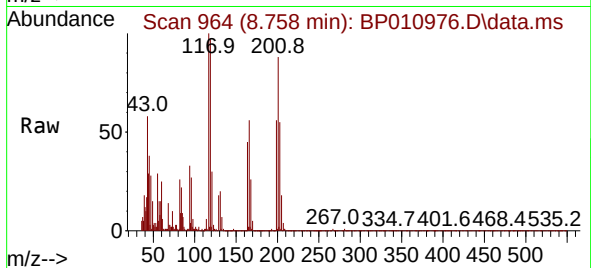
Tgt Ion:107 Resp: 108083
Ion Ratio Lower Upper
107 100
108 113.4 88.9 133.3
77 46.9 44.7 67.1
79 44.2 41.7 62.5





#18
Hexachloroethane
Concen: 4.927 ng
RT: 8.758 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

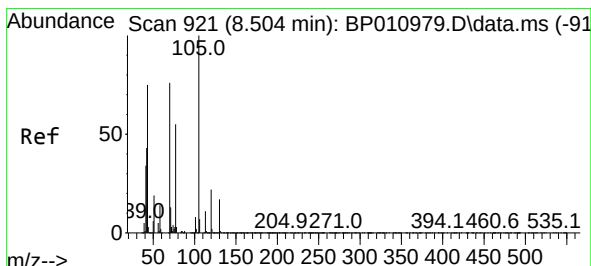
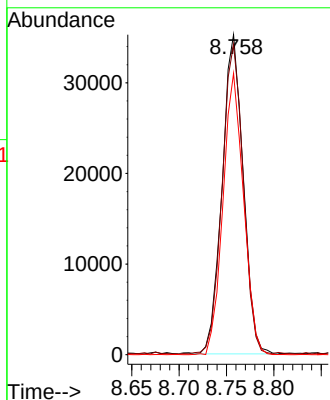
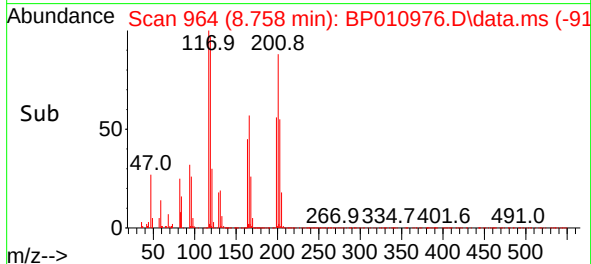
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:117 Resp: 5454
Ion Ratio Lower Upper
117 100
119 97.1 75.6 113.4
201 90.3 80.9 121.3

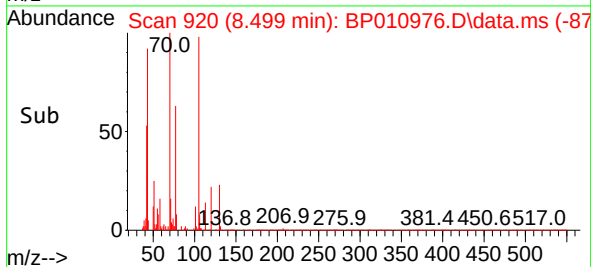
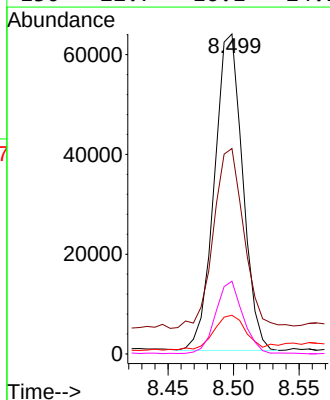
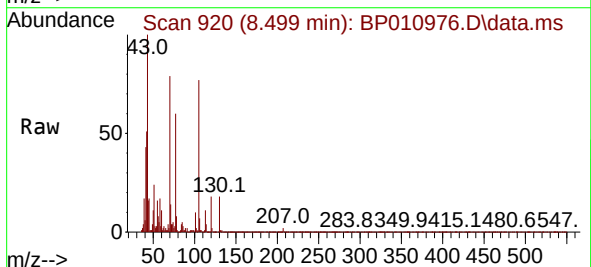
Manual Integrations
APPROVED

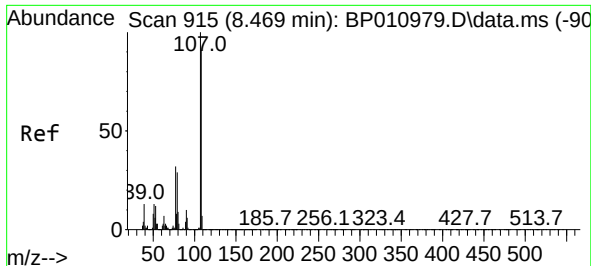
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#19
n-Nitroso-di-n-propylamine
Concen: 4.403 ng
RT: 8.499 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion: 70 Resp: 95243
Ion Ratio Lower Upper
70 100
42 64.2 58.1 87.1
101 12.1 8.4 12.6
130 22.7 16.1 24.1





#20
3+4-Methylphenols
Concen: 5.009 ng
RT: 8.463 min Scan# 915
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

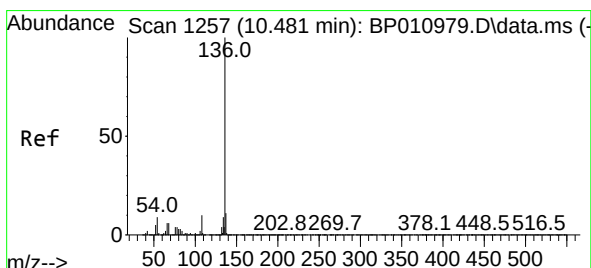
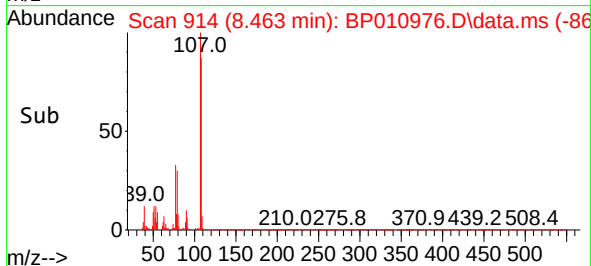
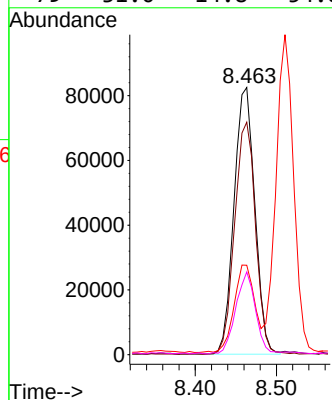
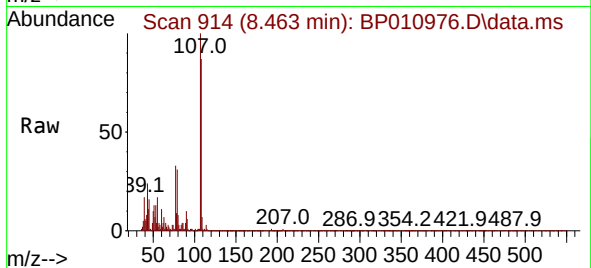
SSTDICC005

Tgt Ion:107 Resp: 146911
Ion Ratio Lower Upper
107 100
108 87.0 67.1 107.1
77 33.5 19.2 59.2
79 31.0 14.8 54.8

Manual Integrations

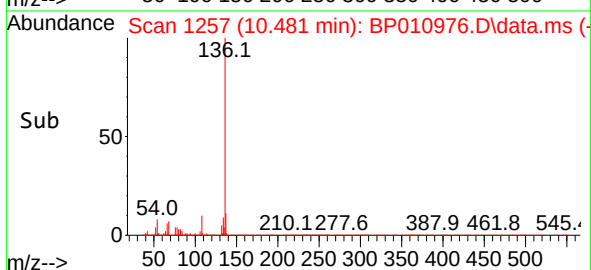
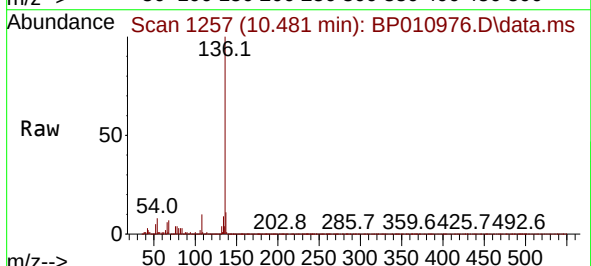
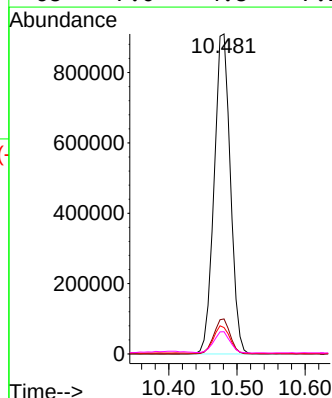
APPROVED

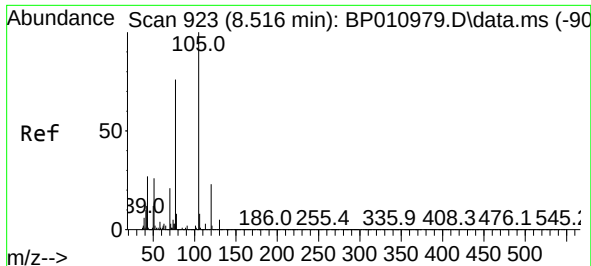
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.481 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

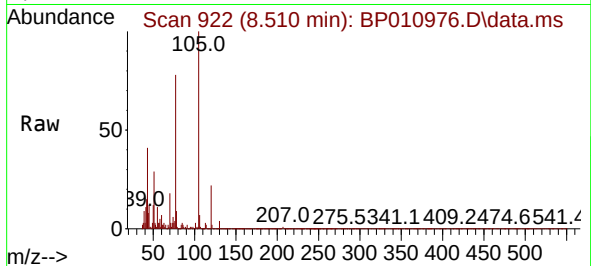
Tgt Ion:136 Resp: 1506165
Ion Ratio Lower Upper
136 100
137 10.9 9.0 13.4
54 8.2 8.7 13.1#
68 7.0 4.8 7.2





#22
Acetophenone
Concen: 4.791 ng
RT: 8.510 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

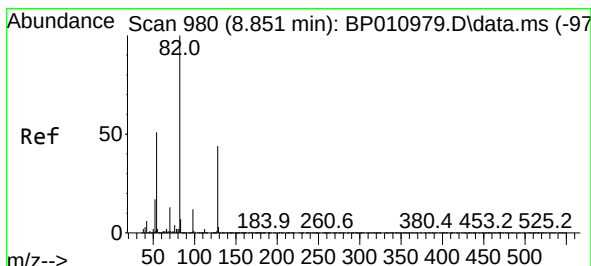
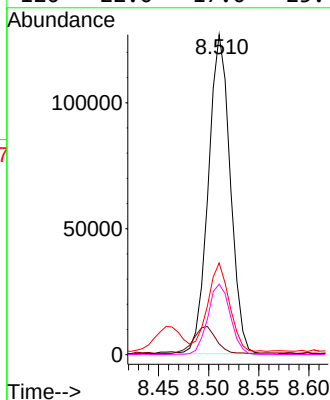
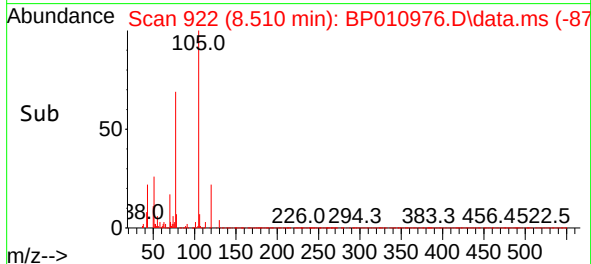
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:	105	Resp:	19231
Ion Ratio	Lower	Upper	
105	100		
71	3.4	3.4	5.0
51	28.7	29.5	44.3
120	22.0	17.0	25.4

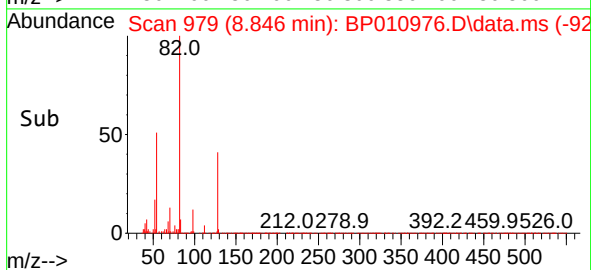
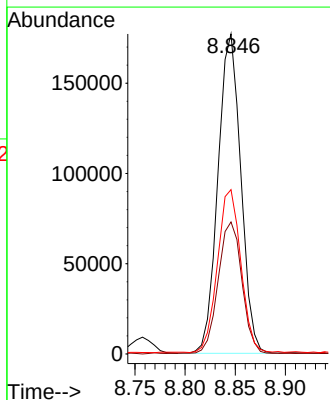
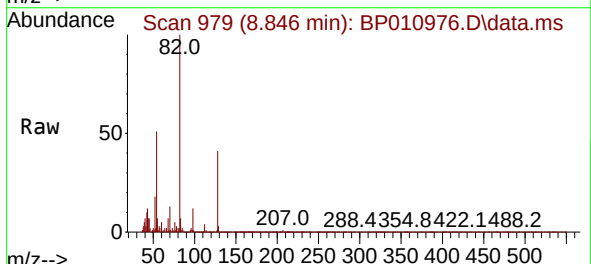
Manual Integrations
APPROVED

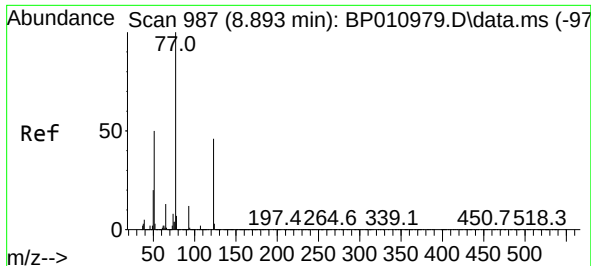
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#23
Nitrobenzene-d5
Concen: 8.766 ng
RT: 8.846 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

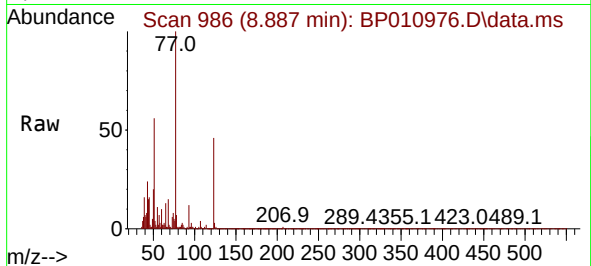
Tgt Ion:	82	Resp:	280360
Ion Ratio	Lower	Upper	
82	100		
128	41.2	31.3	46.9
54	51.3	49.8	74.8





#24
Nitrobenzene
Concen: 4.375 ng
RT: 8.887 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

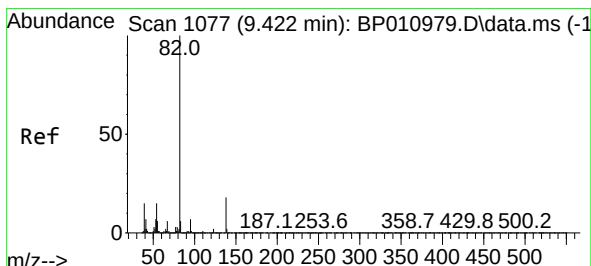
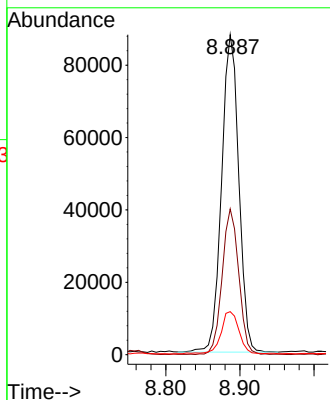
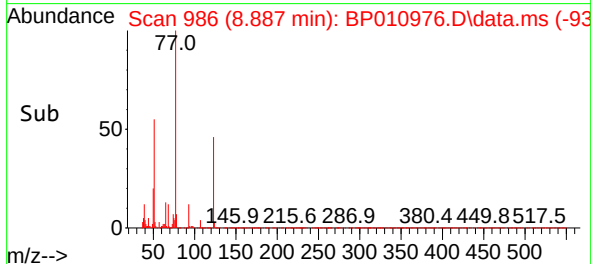
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 77 Resp: 141280
Ion Ratio Lower Upper
77 100
123 45.5 31.1 46.7
65 13.4 12.1 18.1

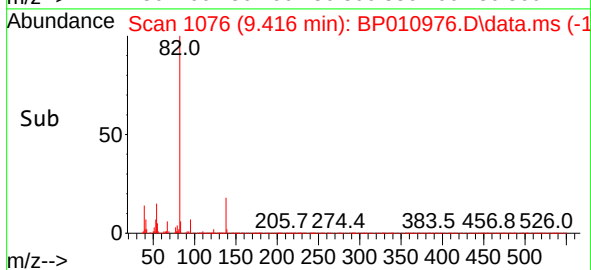
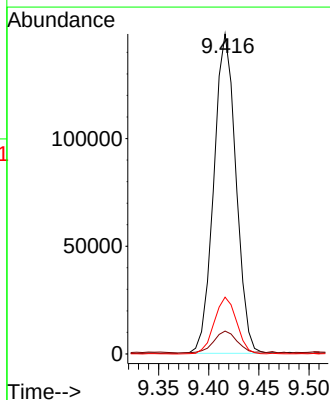
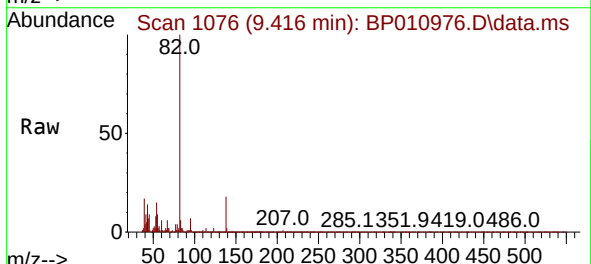
Manual Integrations
APPROVED

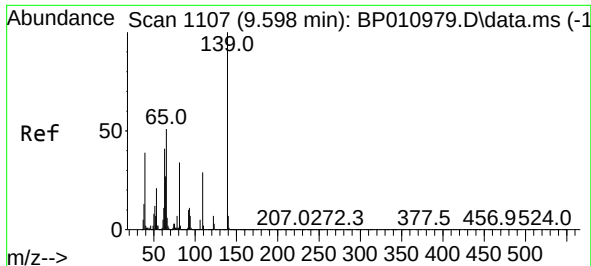
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#25
Isophorone
Concen: 4.157 ng
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

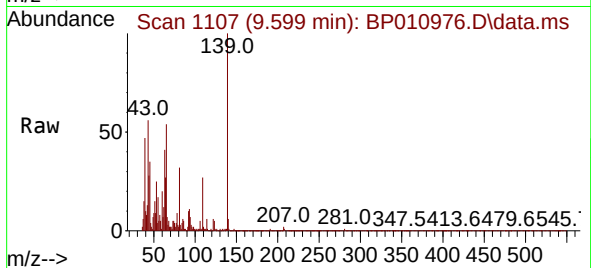
Tgt Ion: 82 Resp: 227554
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 17.8 12.4 18.6





#26
2-Nitrophenol
Concen: 4.534 ng
RT: 9.599 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

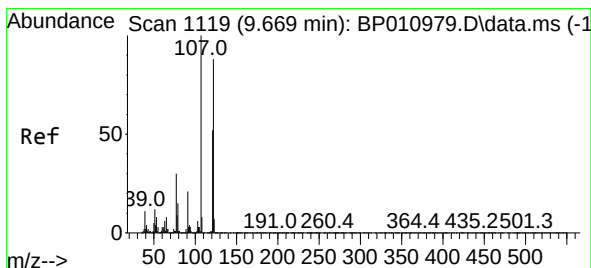
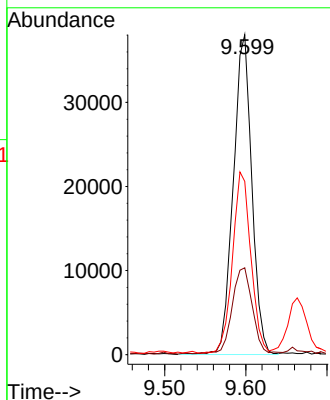
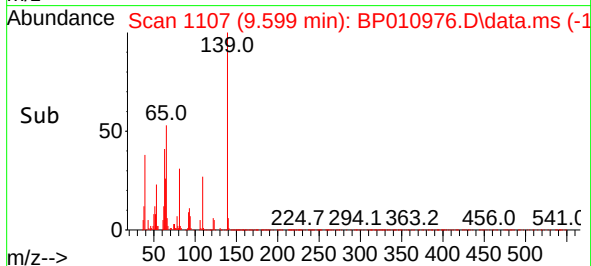
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



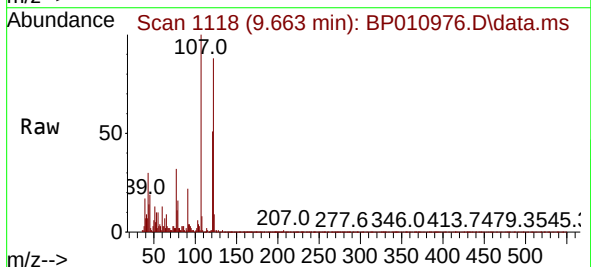
Tgt Ion:139 Resp: 60169
Ion Ratio Lower Upper
139 100
109 27.2 30.2 45.4
65 54.2 52.2 78.2

Manual Integrations
APPROVED

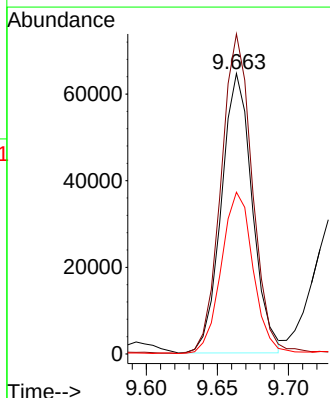
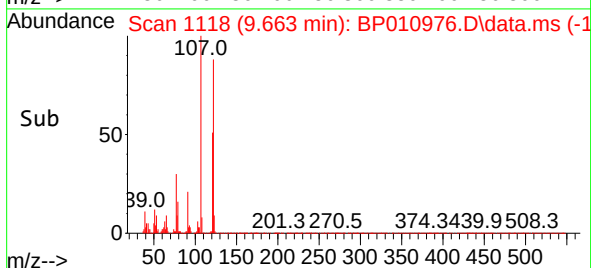
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

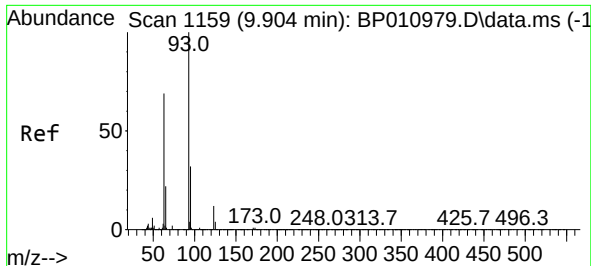


#27
2,4-Dimethylphenol
Concen: 5.016 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



Tgt Ion:122 Resp: 97576
Ion Ratio Lower Upper
122 100
107 114.1 103.5 155.3
121 57.7 47.5 71.3





#28
bis(2-Chloroethoxy)methane
Concen: 5.043 ng
RT: 9.905 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

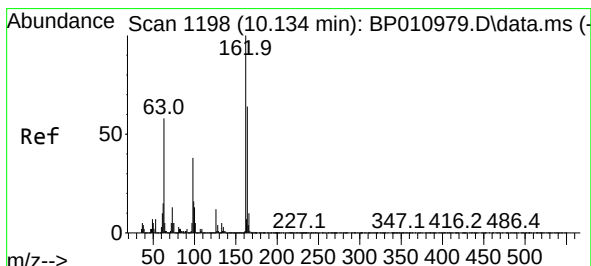
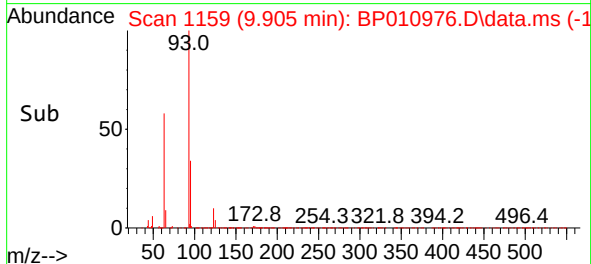
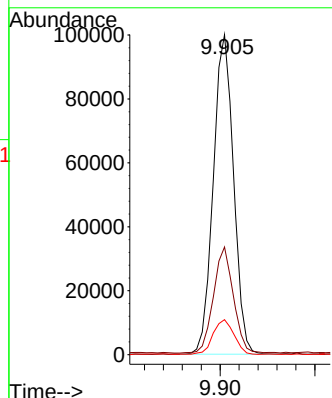
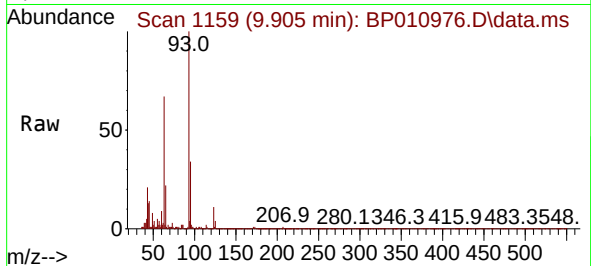
ClientSampleId :

SSTDICC005

Tgt Ion: 93 Resp: 148668
Ion Ratio Lower Upper
93 100
95 33.7 25.0 37.6
123 10.9 9.0 13.6

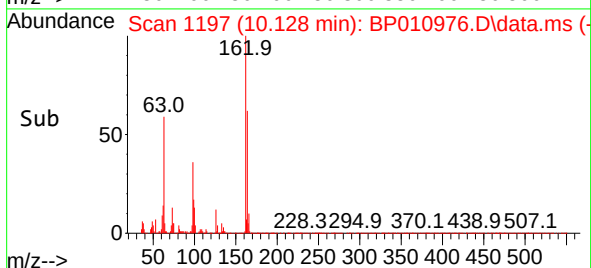
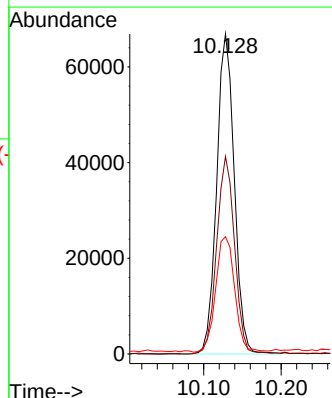
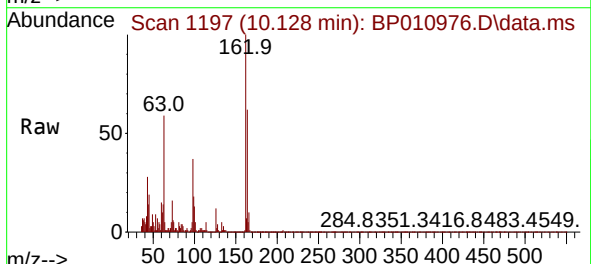
Manual Integrations
APPROVED

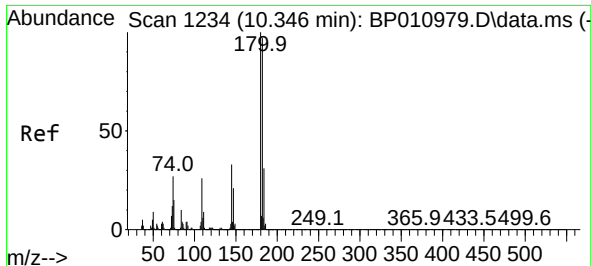
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#29
2,4-Dichlorophenol
Concen: 4.619 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:162 Resp: 105830
Ion Ratio Lower Upper
162 100
164 61.8 43.0 83.0
98 36.6 20.4 60.4





#30
1,2,4-Trichlorobenzene
Concen: 4.530 ng
RT: 10.340 min Scan# 11997
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

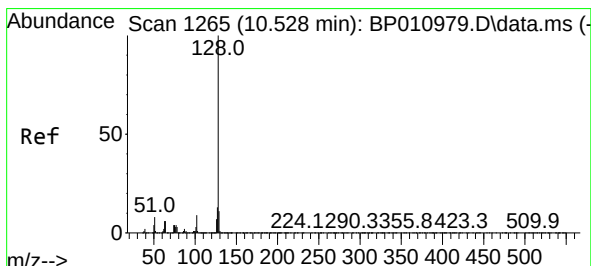
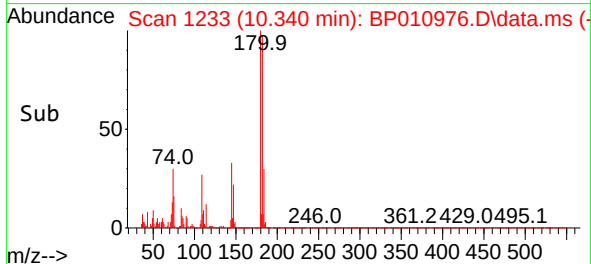
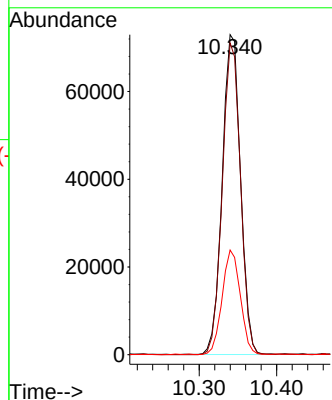
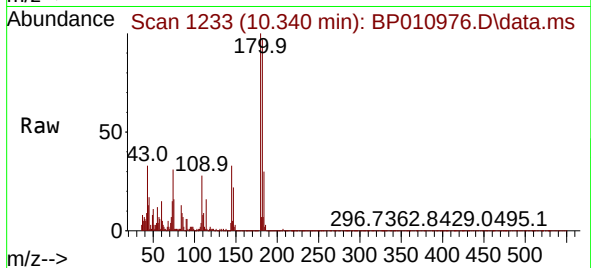
SSTDICC005

Tgt Ion:180 Resp: 11997
Ion Ratio Lower Upper
180 100
182 97.4 78.0 117.0
145 32.7 24.6 36.8

Manual Integrations

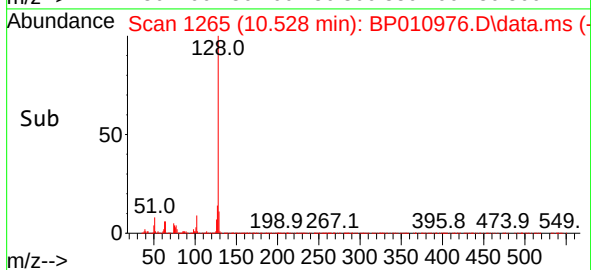
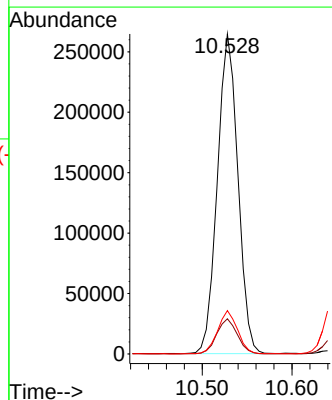
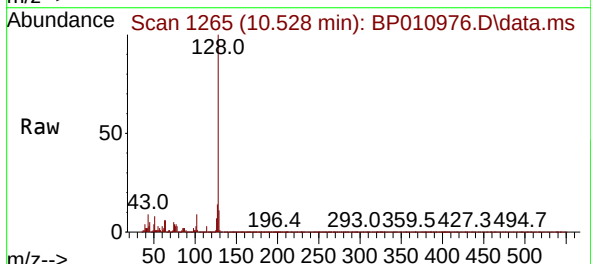
APPROVED

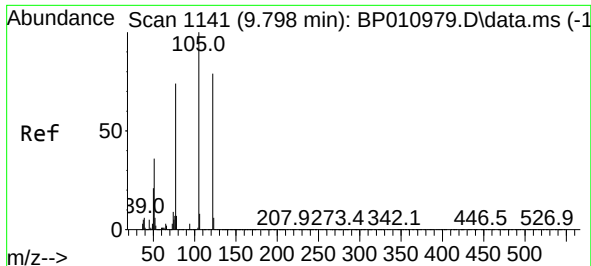
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#31
Naphthalene
Concen: 5.227 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

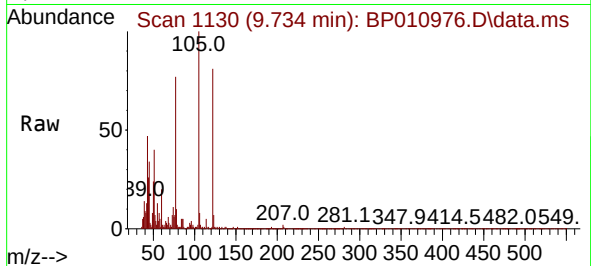
Tgt Ion:128 Resp: 420145
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.5 10.3 15.5





#32
Benzoic acid
Concen: 4.658 ng
RT: 9.734 min Scan# 1141
Delta R.T. -0.065 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

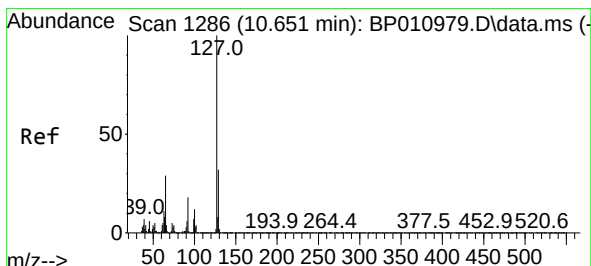
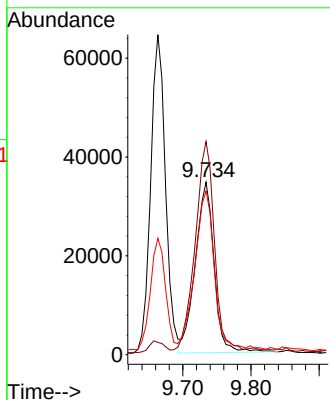
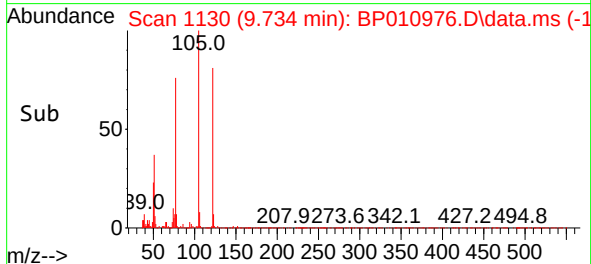
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:122 Resp: 6652
Ion Ratio Lower Upper
122 100
105 123.6 112.6 152.6
77 94.8 90.2 130.2

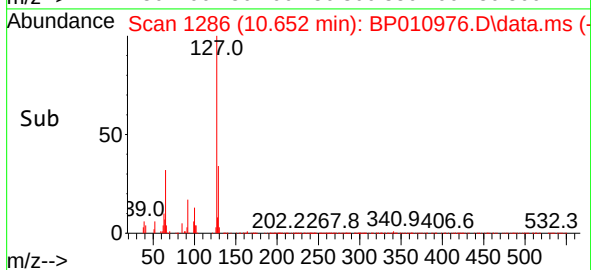
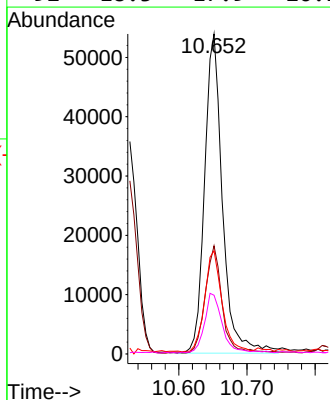
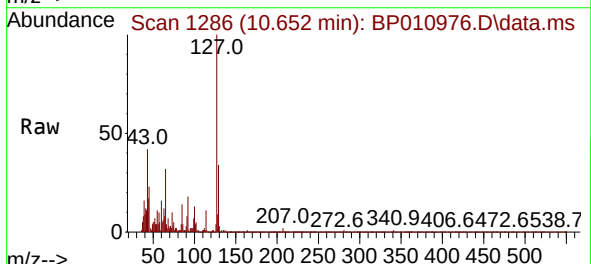
Manual Integrations
APPROVED

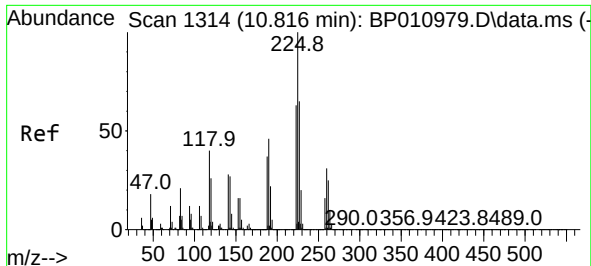
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#33
4-Chloroaniline
Concen: 3.118 ng
RT: 10.652 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

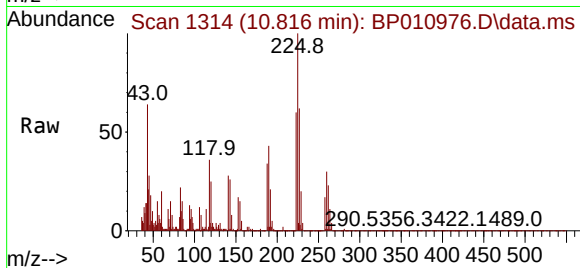
Tgt Ion:127 Resp: 98447
Ion Ratio Lower Upper
127 100
129 33.8 25.4 38.2
65 32.3 30.4 45.6
92 18.3 17.9 26.9





#34
Hexachlorobutadiene
Concen: 3.795 ng
RT: 10.816 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

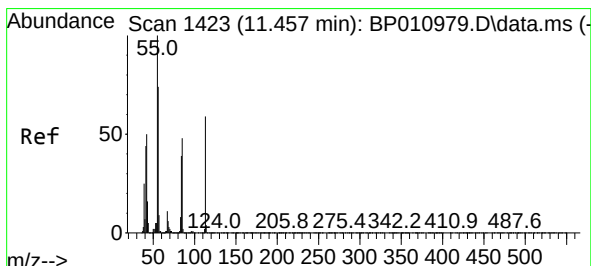
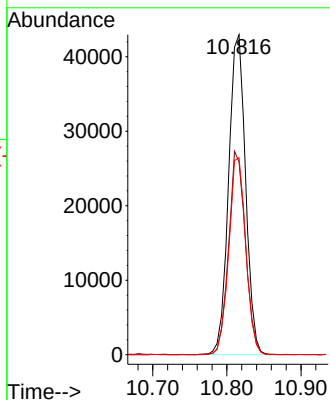
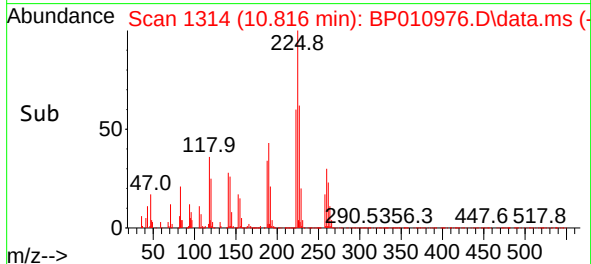
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



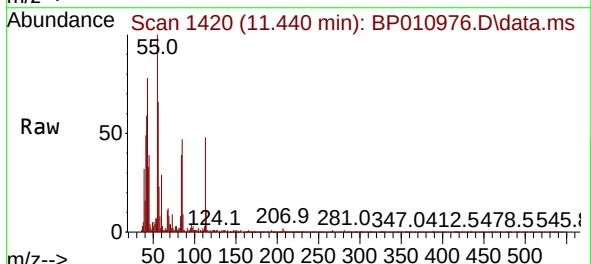
Tgt Ion:225 Resp: 68190
Ion Ratio Lower Upper
225 100
223 60.3 52.2 78.4
227 61.6 50.8 76.2

Manual Integrations
APPROVED

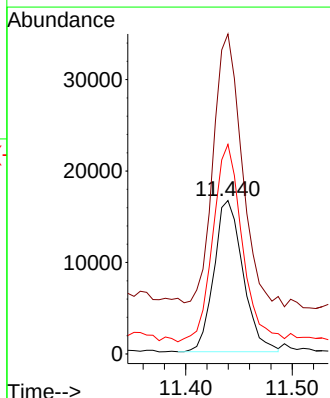
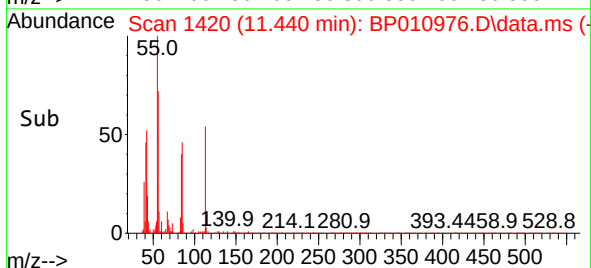
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

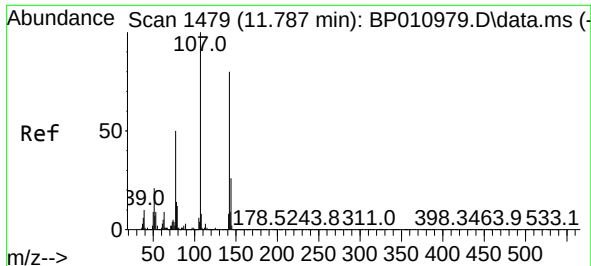


#35
Caprolactam
Concen: 4.014 ng
RT: 11.440 min Scan# 1420
Delta R.T. -0.018 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



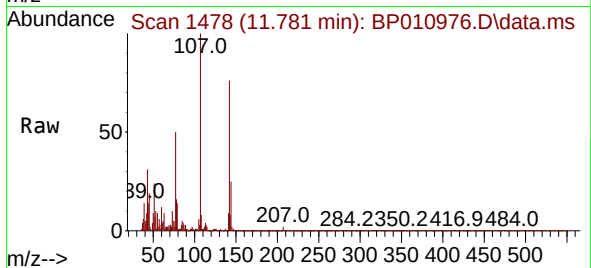
Tgt Ion:113 Resp: 31330
Ion Ratio Lower Upper
113 100
55 208.6 198.6 238.6
56 136.7 142.7 182.7#





#36
4-Chloro-3-methylphenol
Concen: 4.148 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

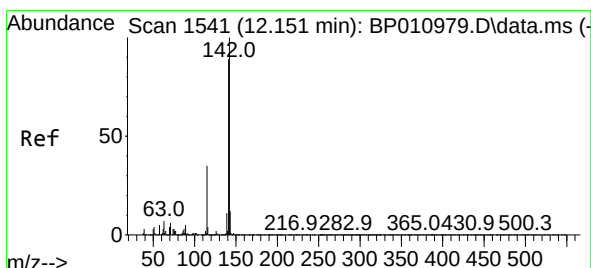
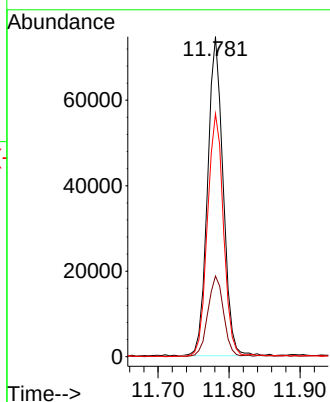
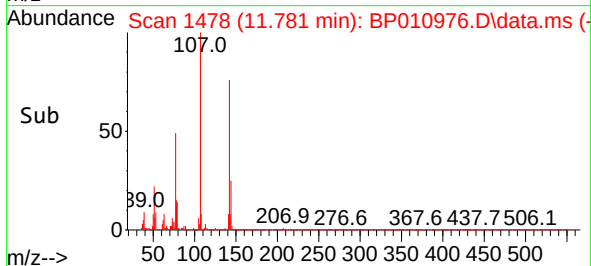
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:107 Resp: 113470
Ion Ratio Lower Upper
107 100
144 25.2 19.8 29.6
142 75.9 59.0 88.4

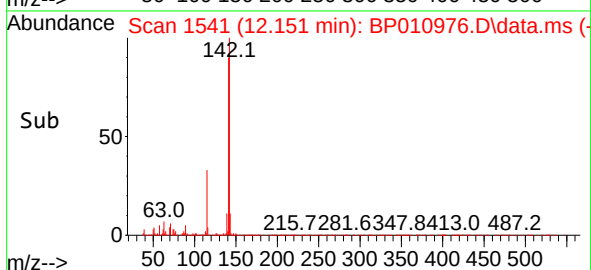
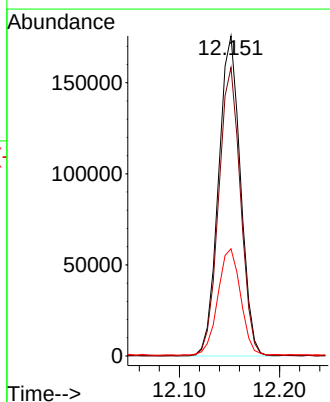
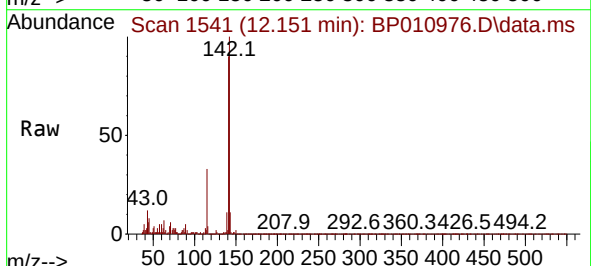
Manual Integrations
APPROVED

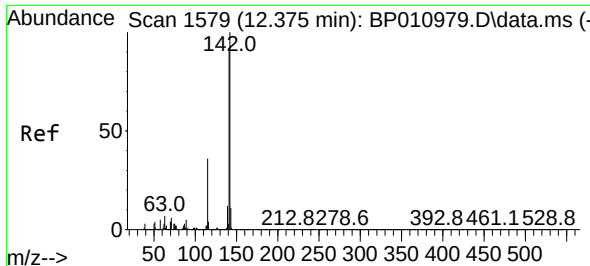
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#37
2-Methylnaphthalene
Concen: 4.757 ng
RT: 12.151 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

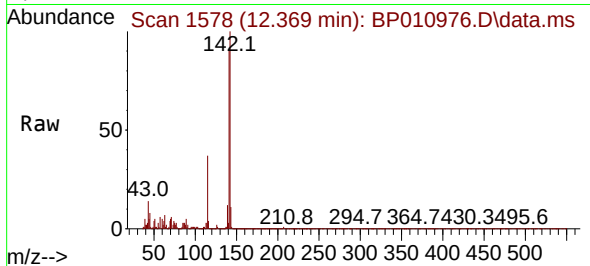
Tgt Ion:142 Resp: 266581
Ion Ratio Lower Upper
142 100
141 90.2 71.3 106.9
115 33.5 31.4 47.2





#38
1-Methylnaphthalene
Concen: 4.698 ng
RT: 12.369 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

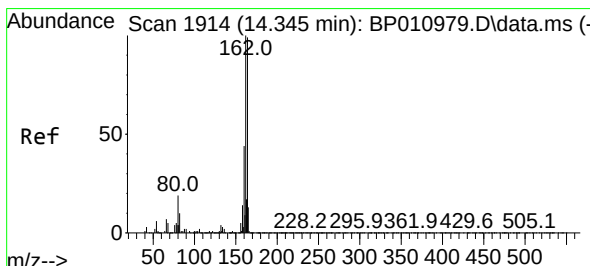
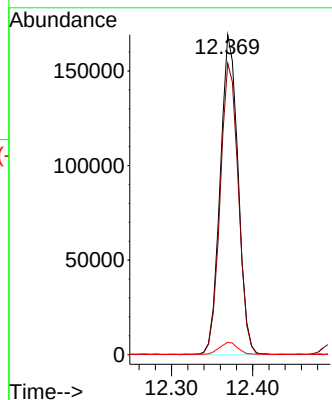
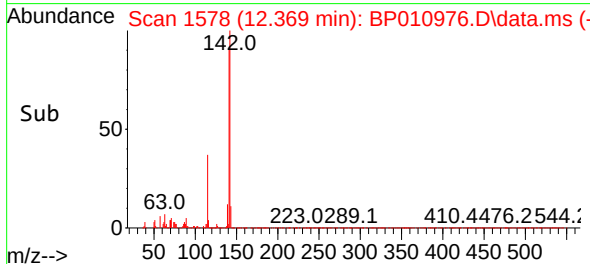
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:142 Resp: 259068
Ion Ratio Lower Upper
142 100
141 91.1 72.6 108.8
116 3.9 3.3 4.9

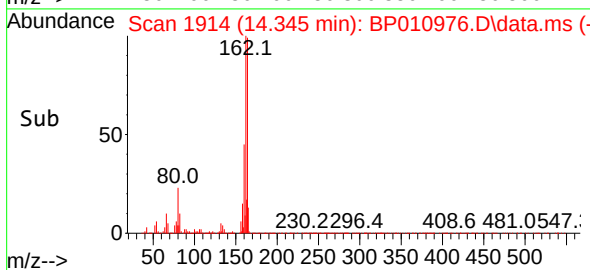
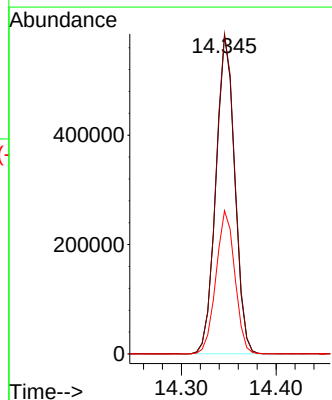
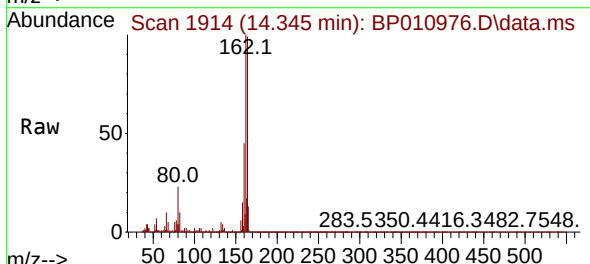
Manual Integrations
APPROVED

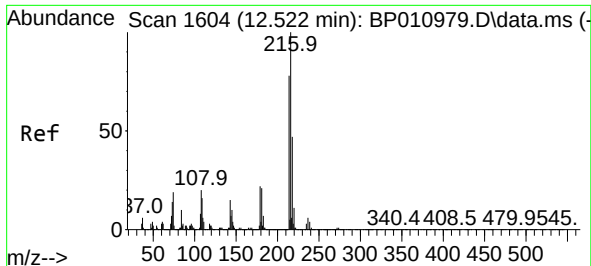
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

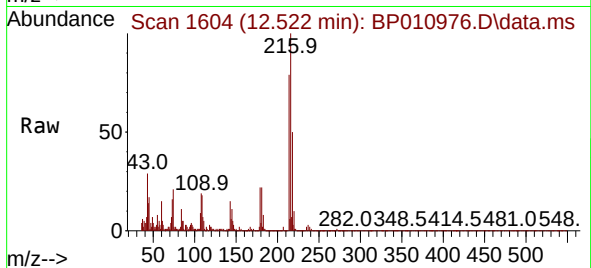
Tgt Ion:164 Resp: 803048
Ion Ratio Lower Upper
164 100
162 100.5 81.9 122.9
160 45.0 34.6 51.8





#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.589 ng
RT: 12.522 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

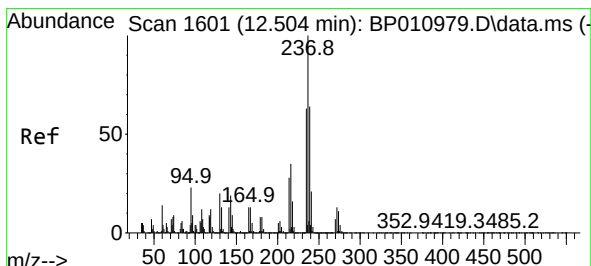
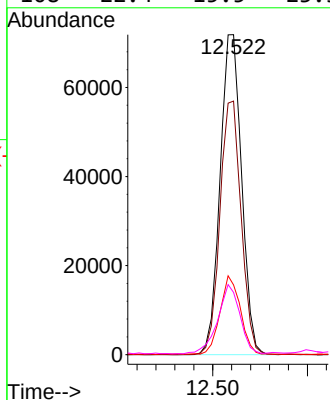
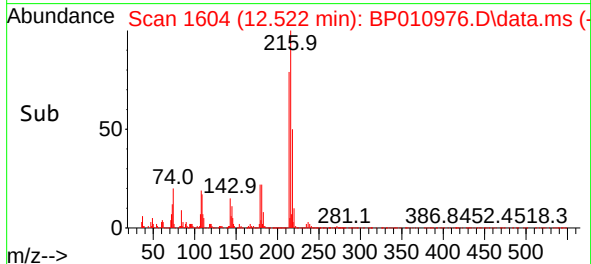
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



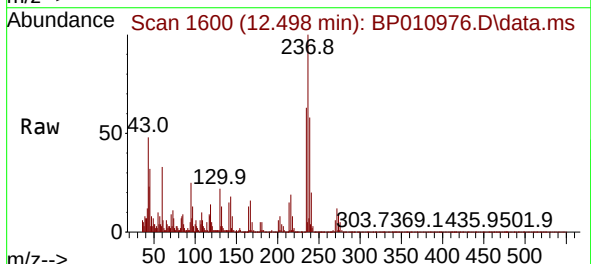
Tgt Ion:216 Resp: 11336
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 23.2 17.0 25.6
108 22.4 15.5 23.3

Manual Integrations
APPROVED

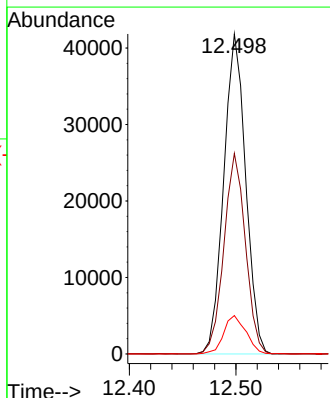
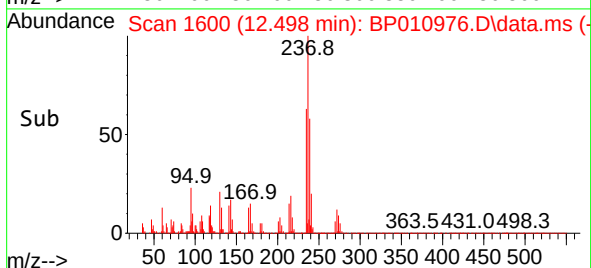
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

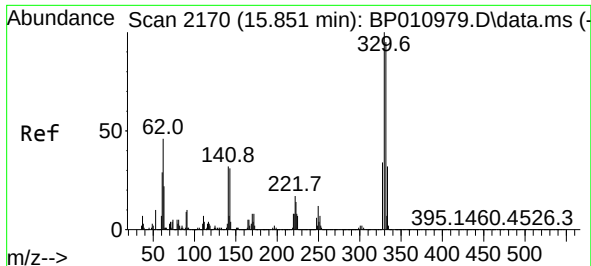


#41
Hexachlorocyclopentadiene
Concen: 5.852 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



Tgt Ion:237 Resp: 59797
Ion Ratio Lower Upper
237 100
235 62.7 43.3 83.3
272 12.0 0.0 33.0





#42
2,4,6-Tribromophenol
Concen: 7.241 ng
RT: 15.845 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

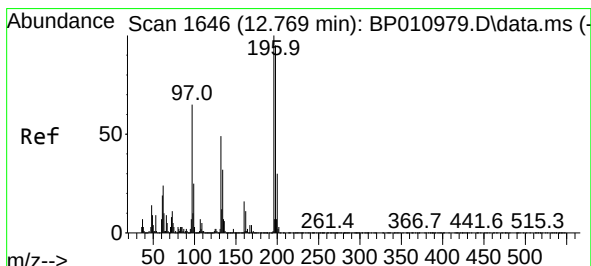
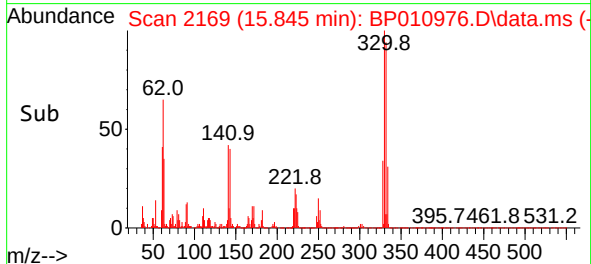
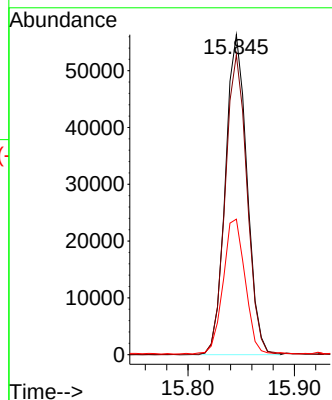
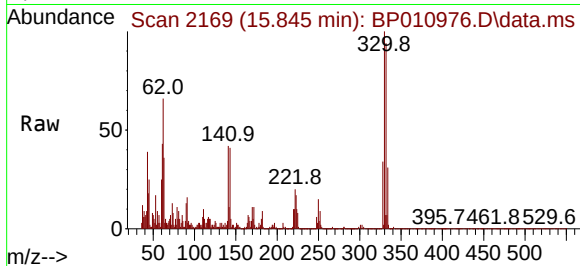
SSTDICC005

Tgt Ion:330 Resp: 79190
Ion Ratio Lower Upper
330 100
332 94.9 78.1 117.1
141 43.0 31.4 47.2

Manual Integrations

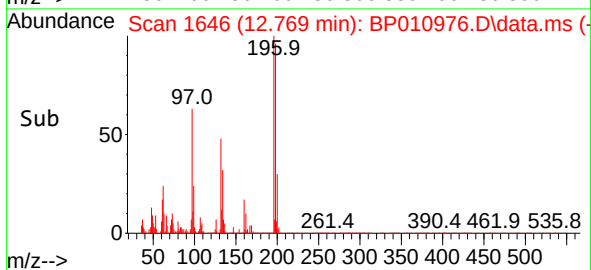
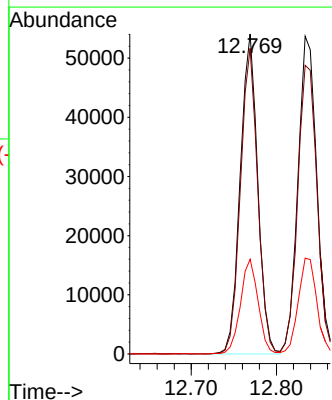
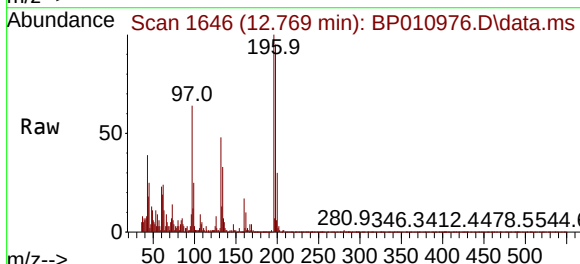
APPROVED

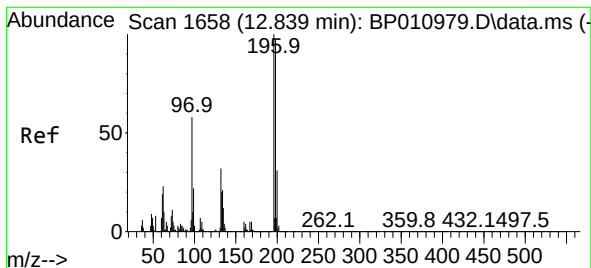
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#43
2,4,6-Trichlorophenol
Concen: 4.808 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:196 Resp: 77073
Ion Ratio Lower Upper
196 100
198 95.5 77.7 116.5
200 29.6 25.5 38.3





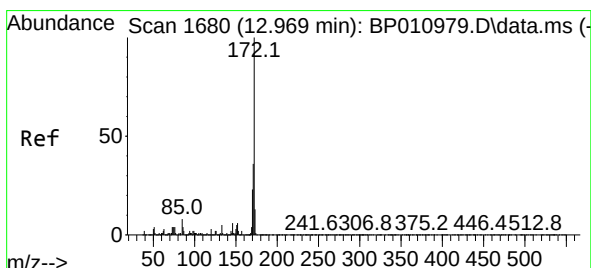
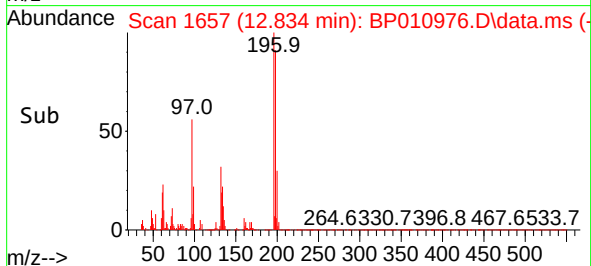
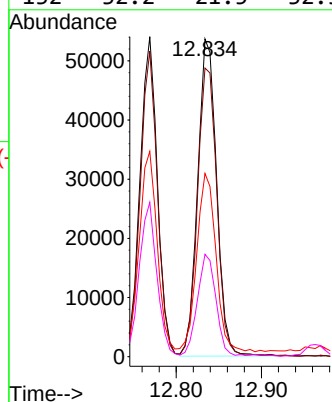
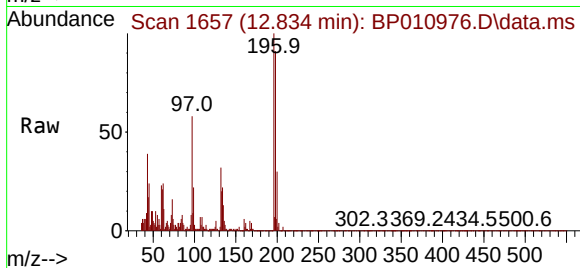
#44
2,4,5-Trichlorophenol
Concen: 4.648 ng
RT: 12.834 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:196 Resp: 82869
Ion Ratio Lower Upper
196 100
198 90.8 75.7 113.5
97 57.6 42.4 63.6
132 32.2 21.5 32.3

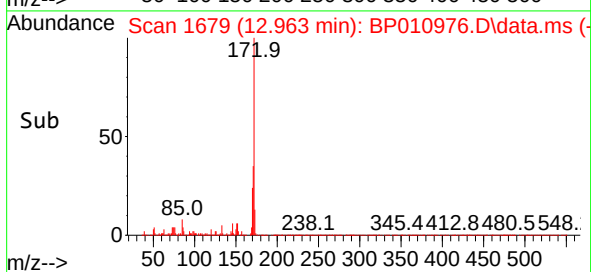
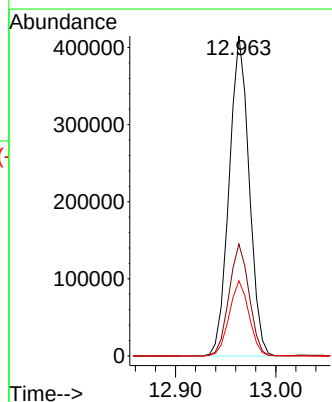
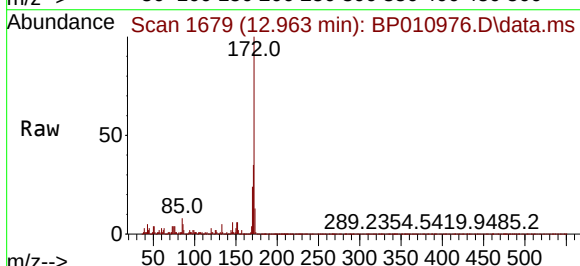
Manual Integrations
APPROVED

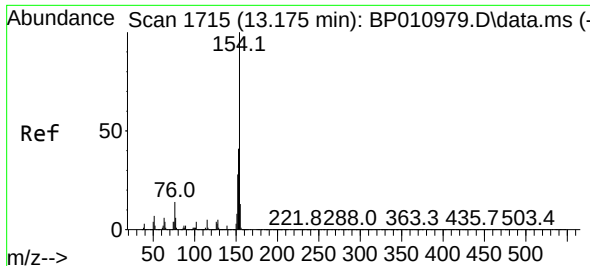
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#45
2-Fluorobiphenyl
Concen: 10.300 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

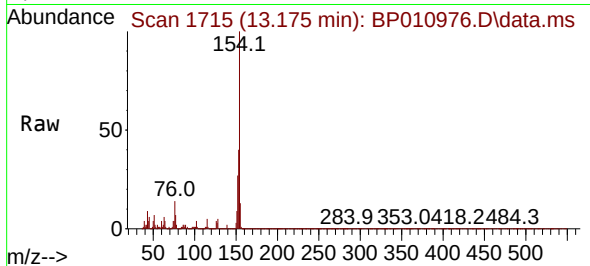
Tgt Ion:172 Resp: 575004
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.5 18.2 27.2





#46
1,1'-Biphenyl
Concen: 5.494 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

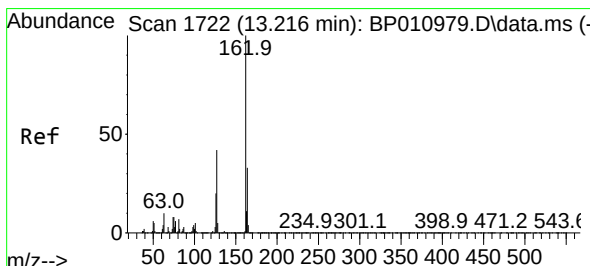
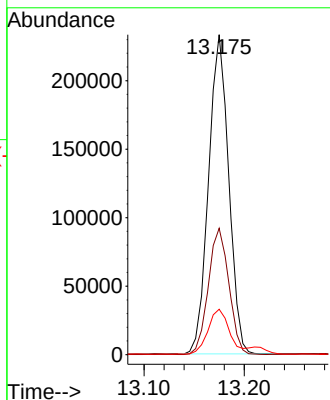
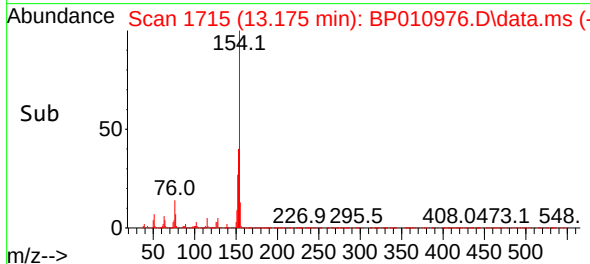
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



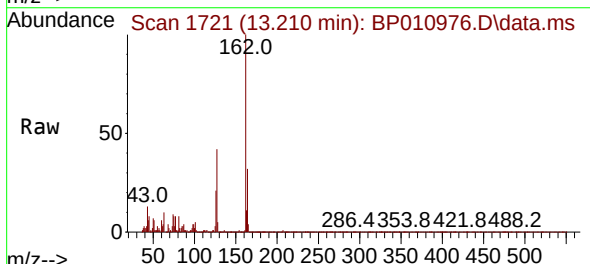
Tgt Ion:154 Resp: 32540
Ion Ratio Lower Upper
154 100
153 39.5 20.1 60.1
76 14.2 0.0 33.2

Manual Integrations
APPROVED

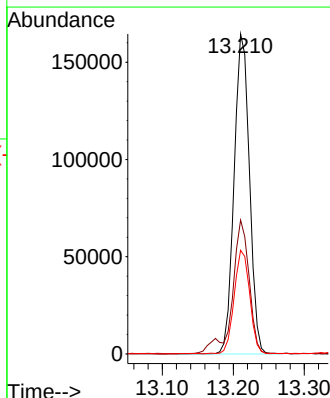
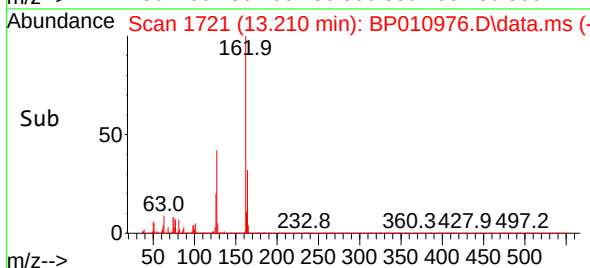
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

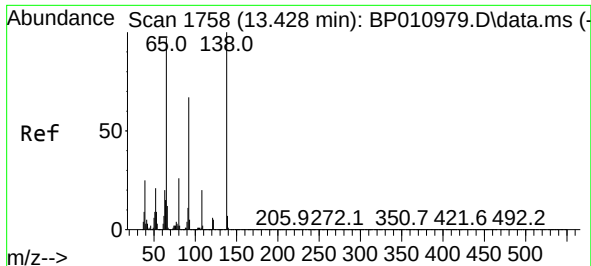


#47
2-Chloronaphthalene
Concen: 5.350 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



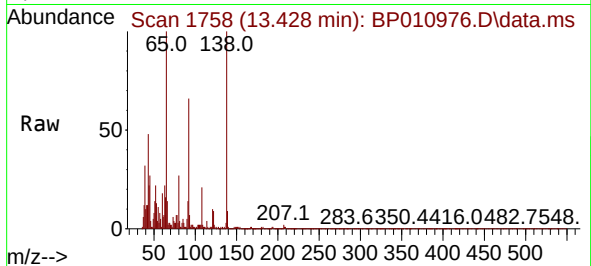
Tgt Ion:162 Resp: 247921
Ion Ratio Lower Upper
162 100
127 41.8 32.4 48.6
164 32.4 26.3 39.5





#48
2-Nitroaniline
Concen: 4.176 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

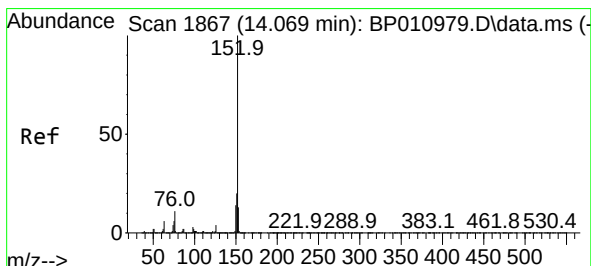
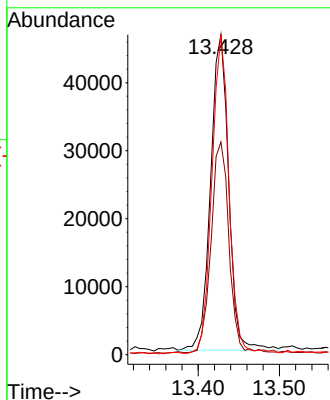
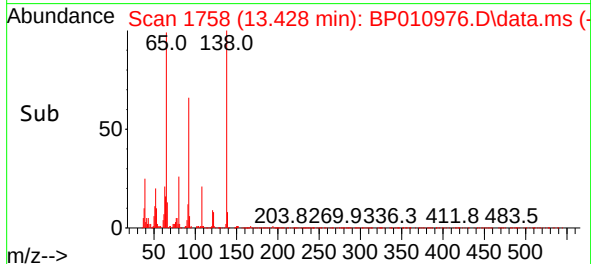
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



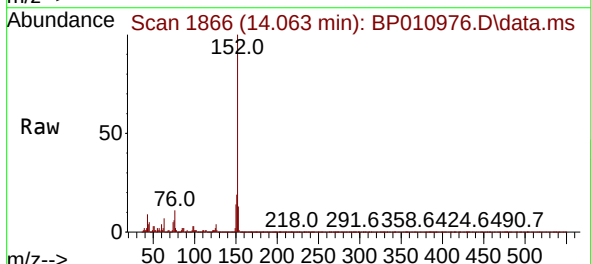
Tgt Ion: 65 Resp: 71720
Ion Ratio Lower Upper
65 100
92 66.4 50.0 75.0
138 100.0 71.2 106.8

Manual Integrations
APPROVED

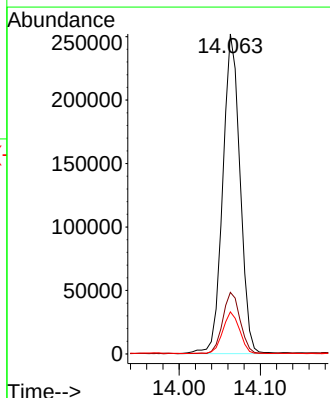
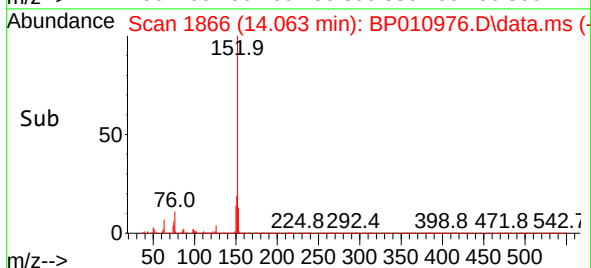
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

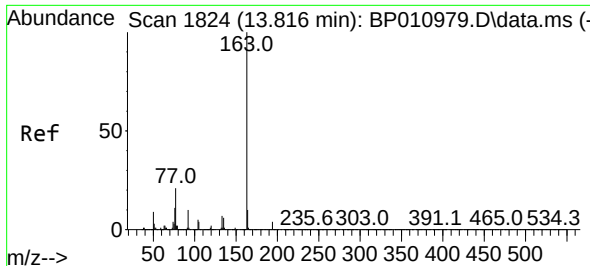


#49
Acenaphthylene
Concen: 5.075 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



Tgt Ion:152 Resp: 372855
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.1 10.4 15.6





#50
Dimethylphthalate
Concen: 4.765 ng
RT: 13.810 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

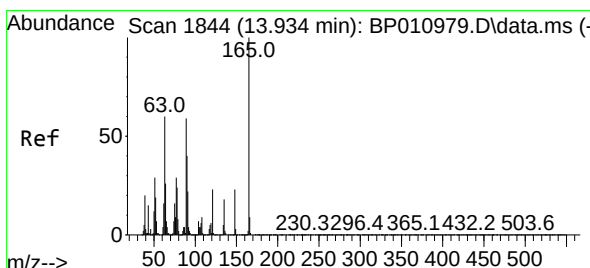
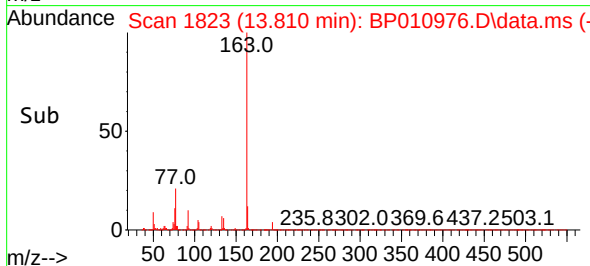
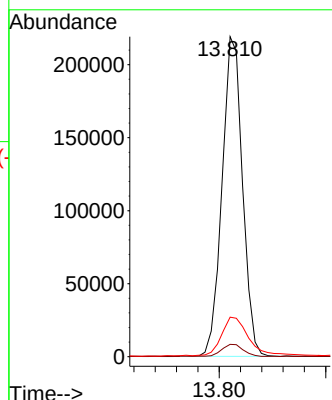
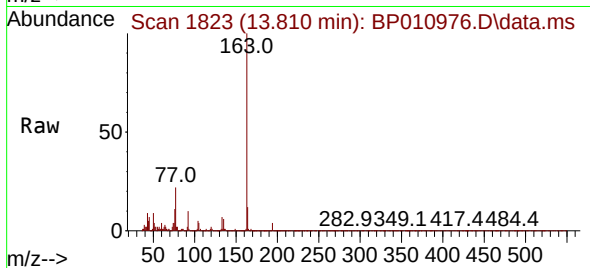
SSTDICC005

Tgt Ion:163 Resp: 29091
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 12.4 8.2 12.4

Manual Integrations

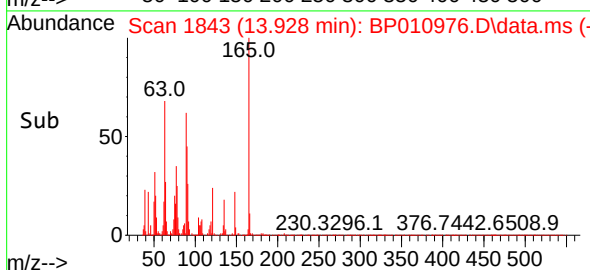
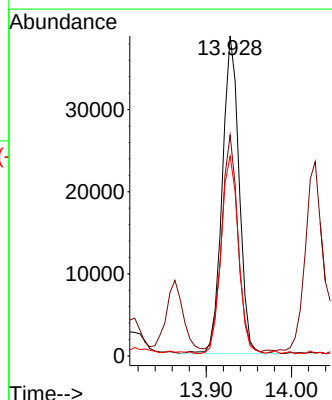
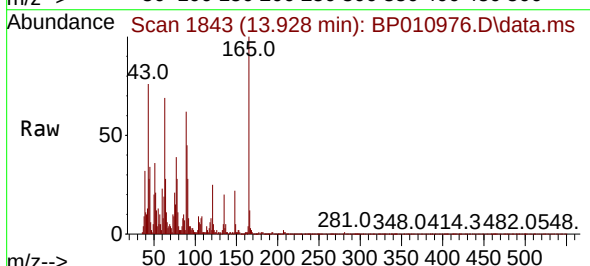
APPROVED

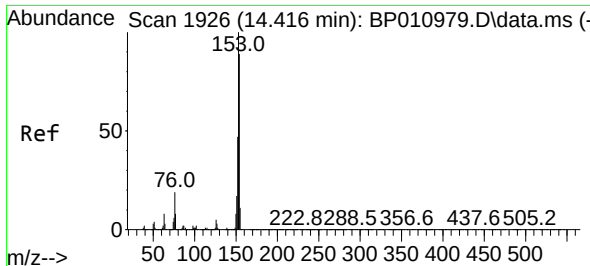
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#51
2,6-Dinitrotoluene
Concen: 4.092 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

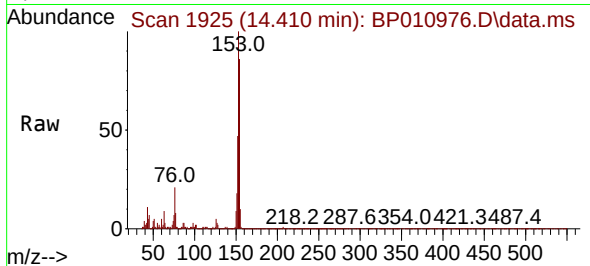
Tgt Ion:165 Resp: 53246
Ion Ratio Lower Upper
165 100
63 69.0 57.3 85.9
89 62.5 50.2 75.2





#52
Acenaphthene
Concen: 5.244 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

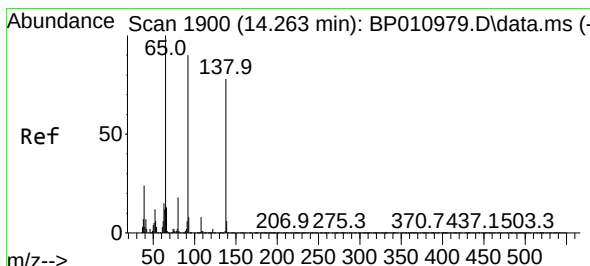
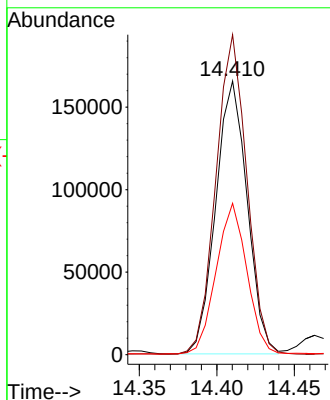
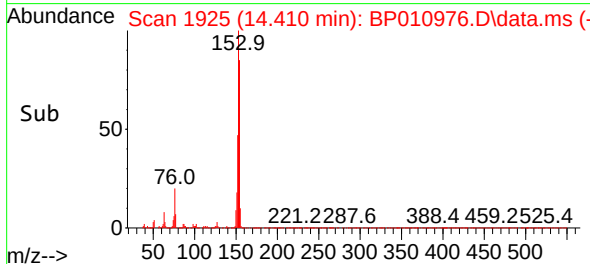
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



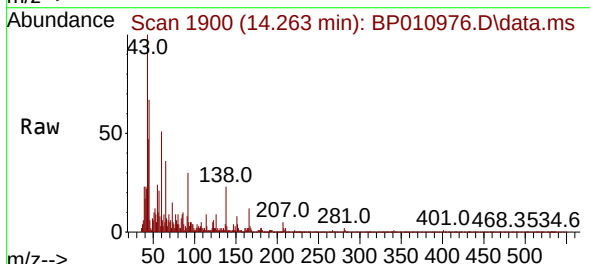
Tgt Ion:154 Resp: 23363
Ion Ratio Lower Upper
154 100
153 116.9 87.4 131.2
152 55.3 41.7 62.5

Manual Integrations
APPROVED

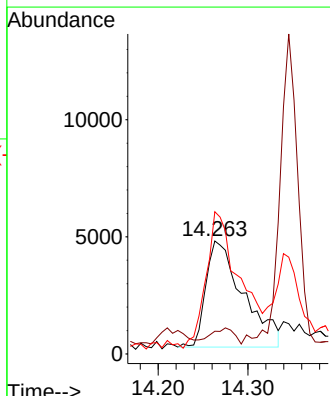
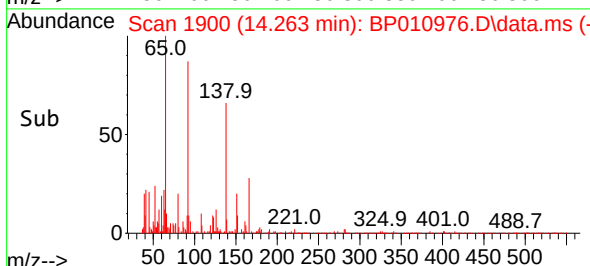
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

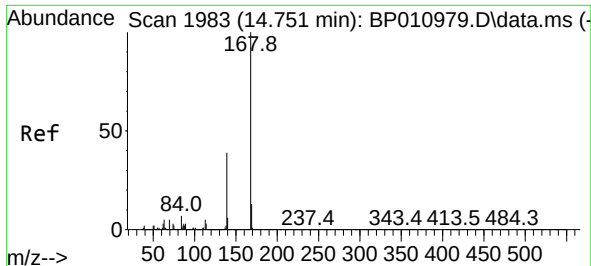


#53
3-Nitroaniline
Concen: 0.988 ng
RT: 14.263 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



Tgt Ion:138 Resp: 13163
Ion Ratio Lower Upper
138 100
108 20.1 9.5 14.3#
92 125.9 99.9 149.9





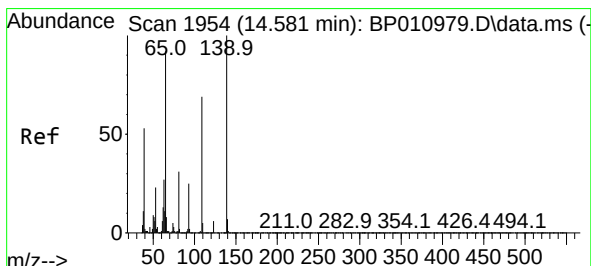
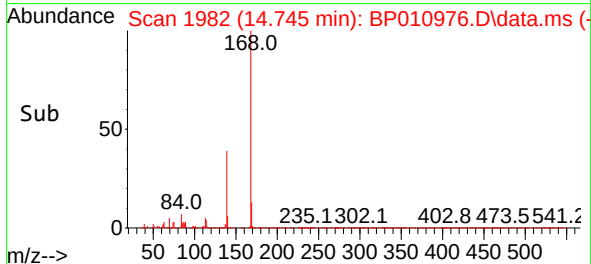
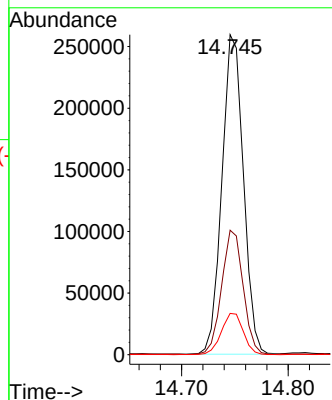
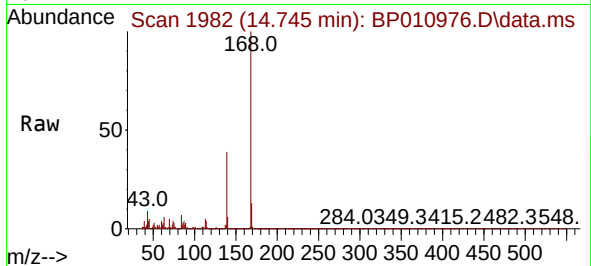
#55
Dibenzenofuran
Concen: 5.069 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:168 Resp: 36306
Ion Ratio Lower Upper
168 100
139 38.9 31.5 47.3
169 12.9 10.3 15.5

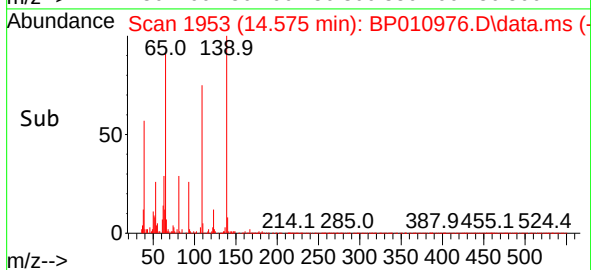
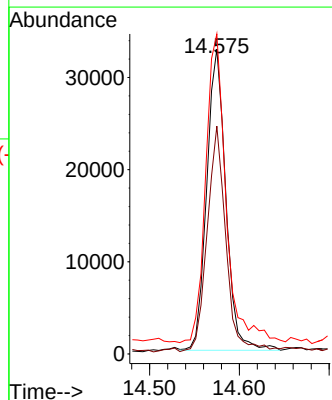
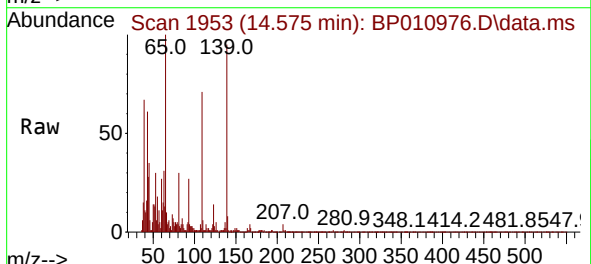
Manual Integrations
APPROVED

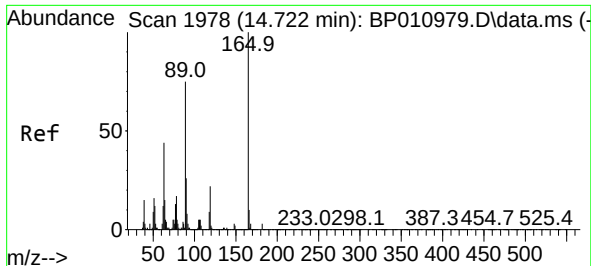
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#56
4-Nitrophenol
Concen: 4.853 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:139 Resp: 48364
Ion Ratio Lower Upper
139 100
109 74.7 70.6 110.6
65 104.9 106.6 146.6#





#57
2,4-Dinitrotoluene
Concen: 3.457 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

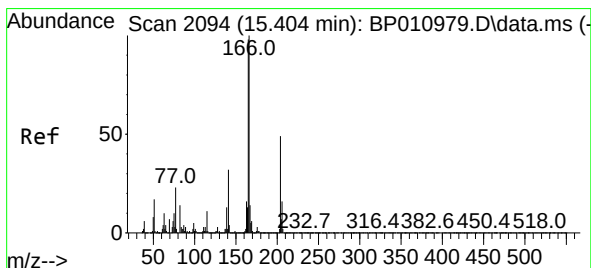
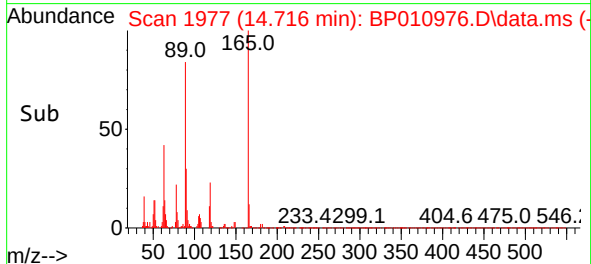
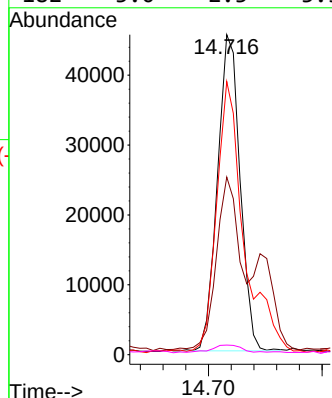
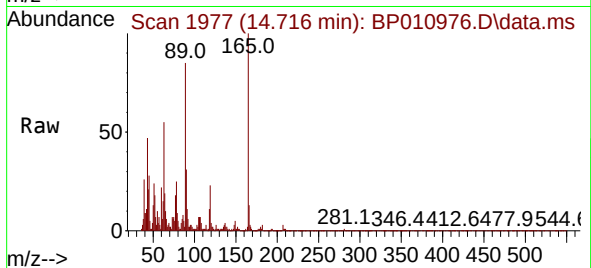
SSTDICC005

Tgt Ion:165 Resp: 6261
Ion Ratio Lower Upper
165 100
63 55.5 46.2 69.2
89 85.3 65.8 98.8
182 3.0 2.3 3.5

Manual Integrations

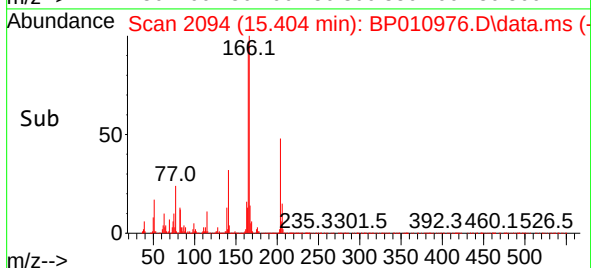
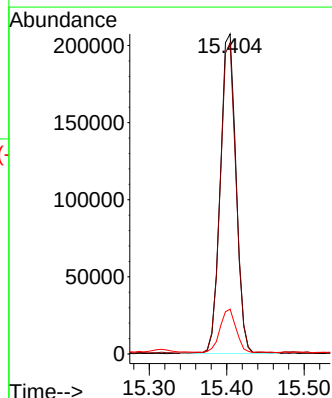
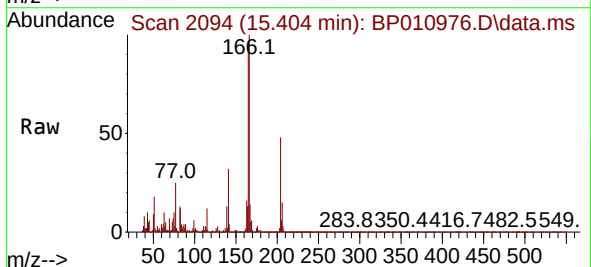
APPROVED

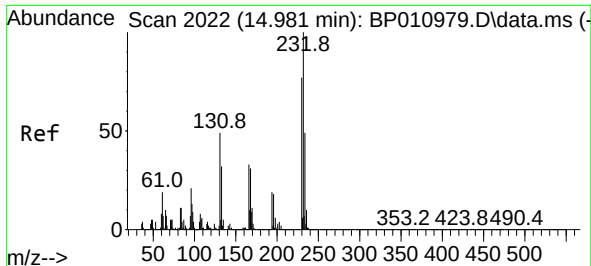
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#58
Fluorene
Concen: 4.887 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:166 Resp: 291630
Ion Ratio Lower Upper
166 100
165 97.2 77.0 115.4
167 14.0 10.9 16.3





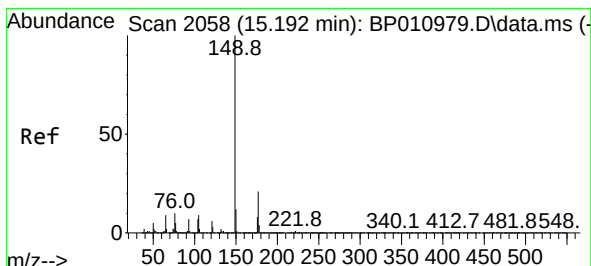
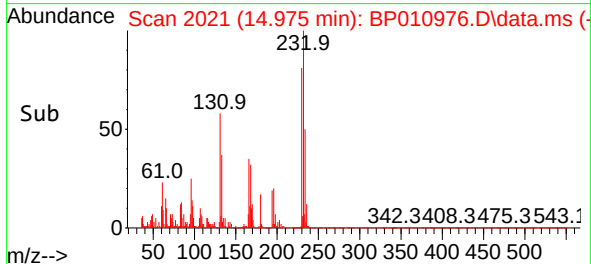
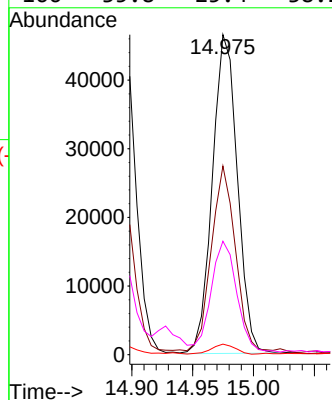
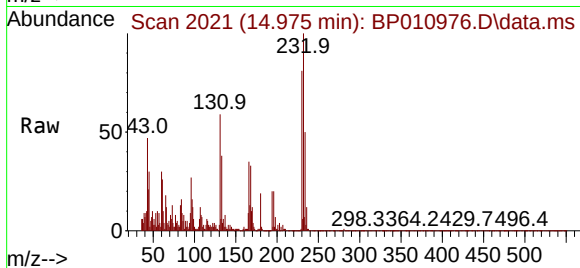
#59
2,3,4,6-Tetrachlorophenol
Concen: 4.090 ng
RT: 14.975 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion	Ratio	Lower	Upper
232	100		
131	57.5	37.0	55.6
130	3.0	2.2	3.2
166	35.8	25.4	38.2

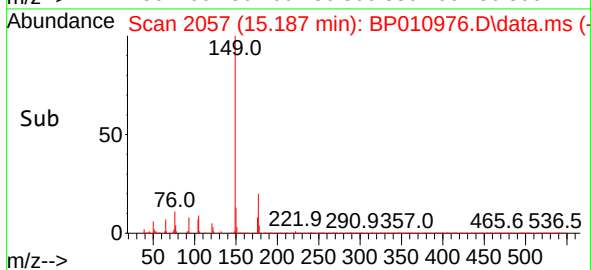
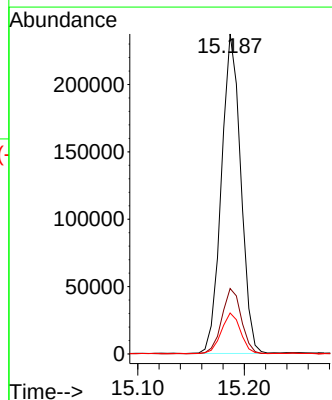
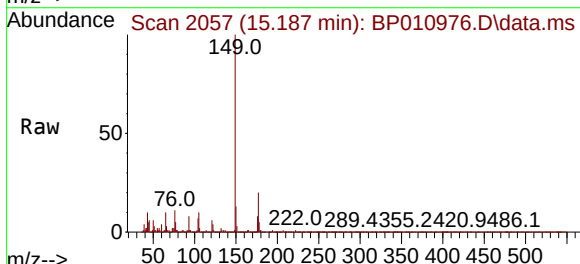
Manual Integrations
APPROVED

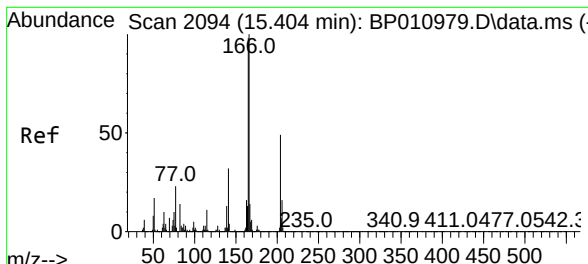
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#60
Diethylphthalate
Concen: 4.792 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.5	17.8	26.8
150	12.8	9.9	14.9





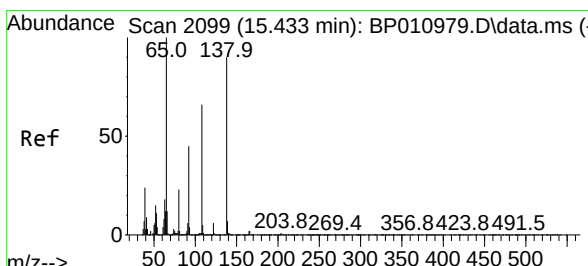
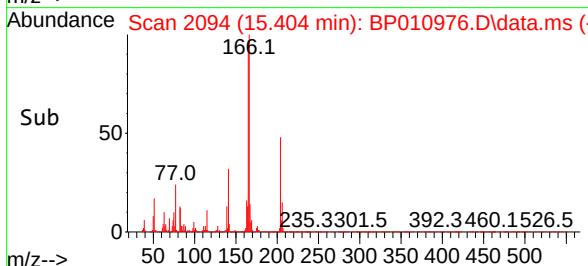
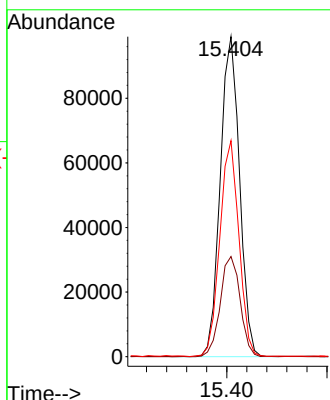
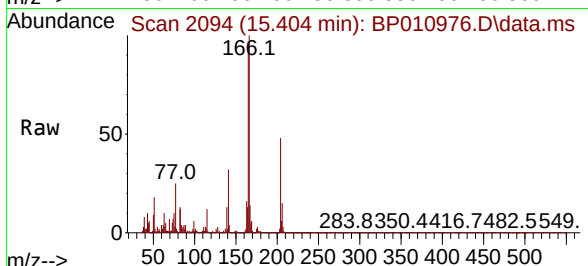
#61
4-Chlorophenyl-phenylether
Concen: 4.360 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:204 Resp: 132085
Ion Ratio Lower Upper
204 100
206 31.3 26.3 39.5
141 67.5 51.1 76.7

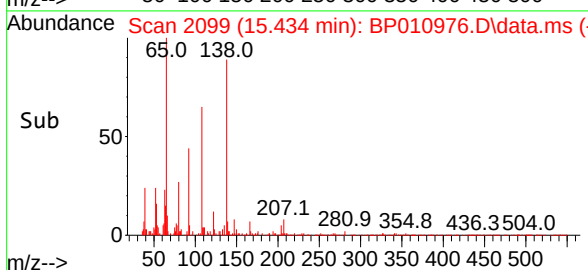
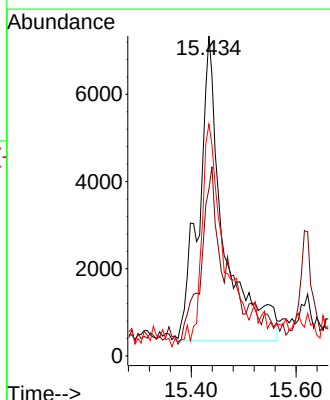
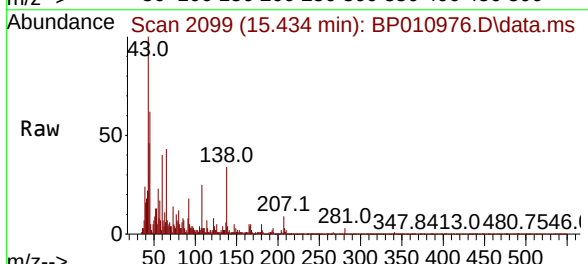
Manual Integrations
APPROVED

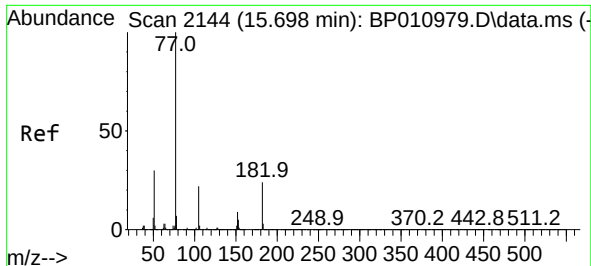
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#62
4-Nitroaniline
Concen: 1.677 ng m
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

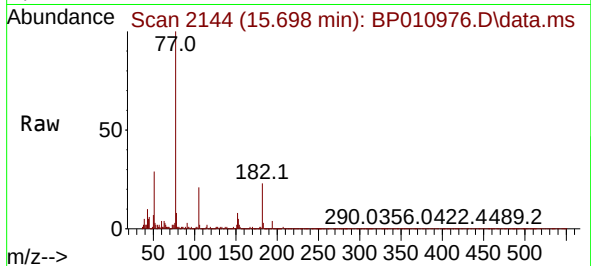
Tgt Ion:138 Resp: 22918
Ion Ratio Lower Upper
138 100
92 52.1 38.0 78.0
108 72.4 77.6 117.6#





#63
Azobenzene
Concen: 4.484 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

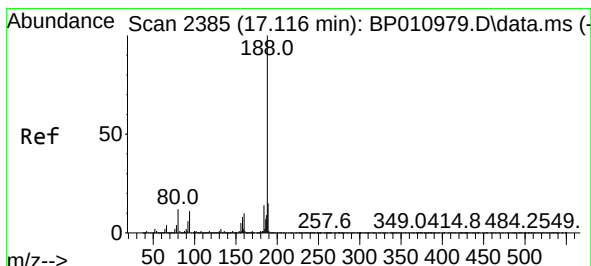
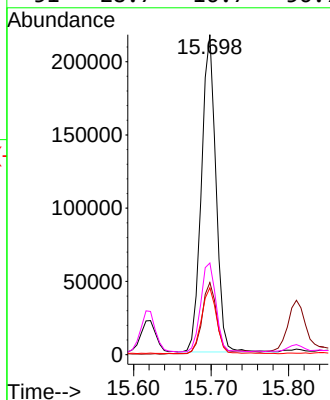
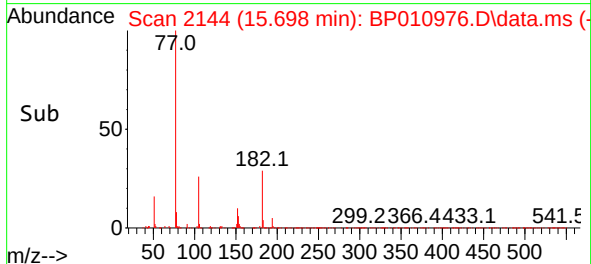
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion: 77 Resp: 28113
Ion Ratio Lower Upper
77 100
182 22.6 3.0 43.0
105 20.9 0.0 38.6
51 28.7 16.7 56.7

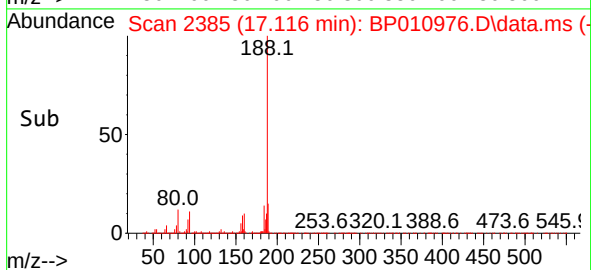
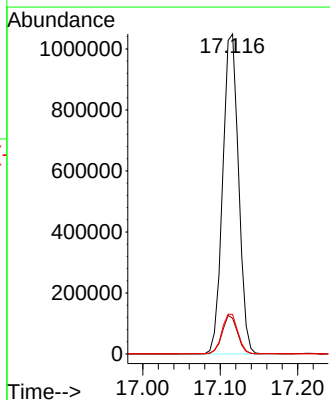
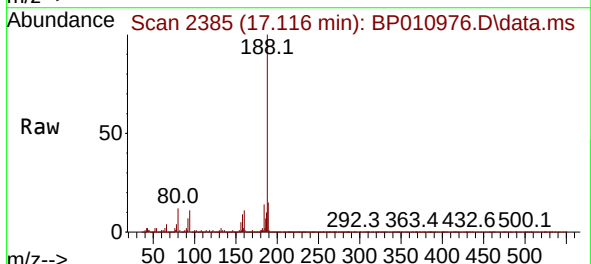
Manual Integrations
APPROVED

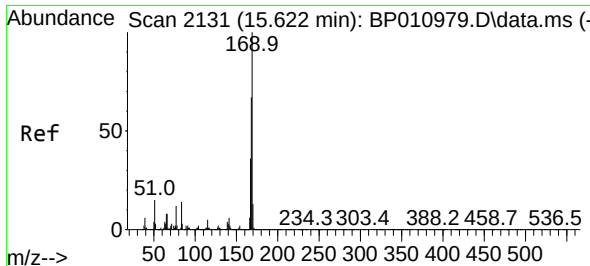
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.116 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:188 Resp: 1493638
Ion Ratio Lower Upper
188 100
94 11.2 6.6 10.0#
80 12.4 8.0 12.0#





#66
n-Nitrosodiphenylamine
Concen: 5.393 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

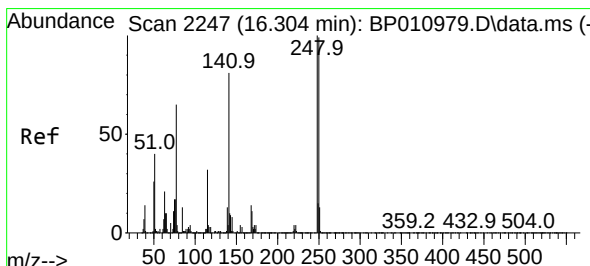
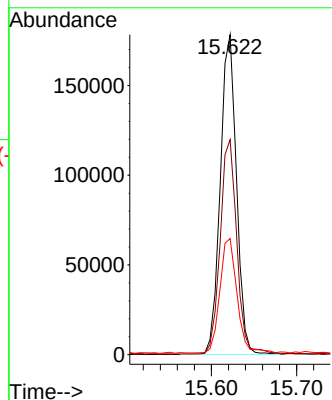
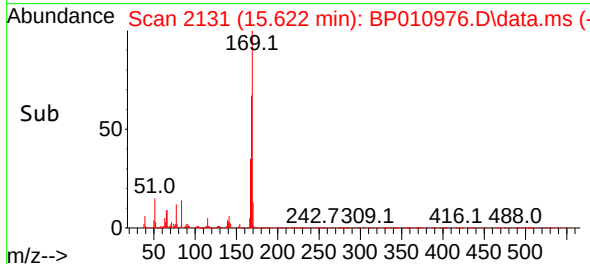
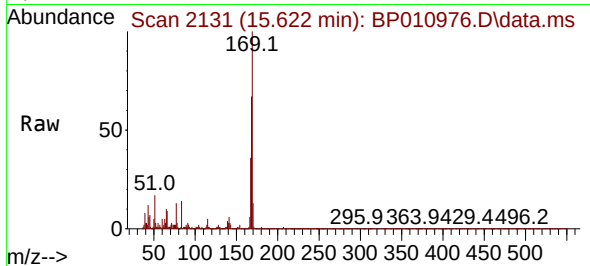
ClientSampleId :

SSTDICC005

Tgt Ion:169 Resp: 235264
Ion Ratio Lower Upper
169 100
168 67.2 51.8 77.8
167 36.3 28.3 42.5

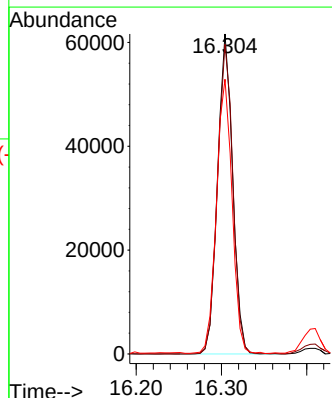
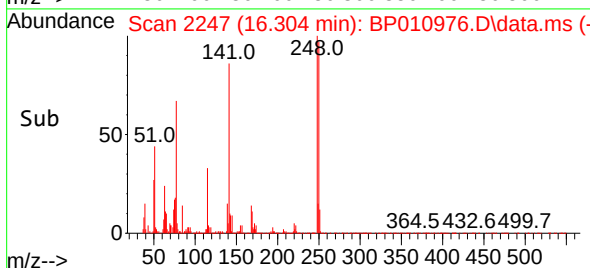
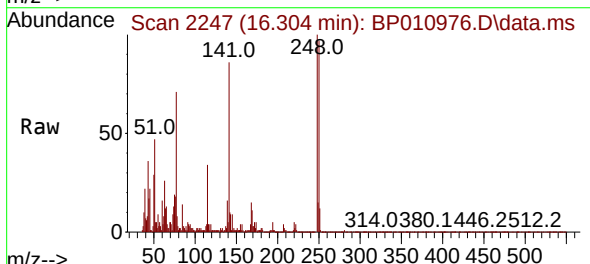
Manual Integrations
APPROVED

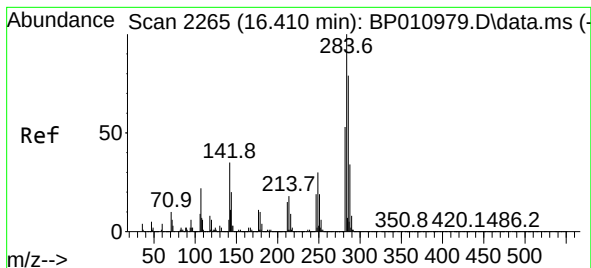
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#67
4-Bromophenyl-phenylether
Concen: 4.679 ng
RT: 16.304 min Scan# 2247
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:248 Resp: 76079
Ion Ratio Lower Upper
248 100
250 96.8 77.7 116.5
141 85.9 62.0 93.0





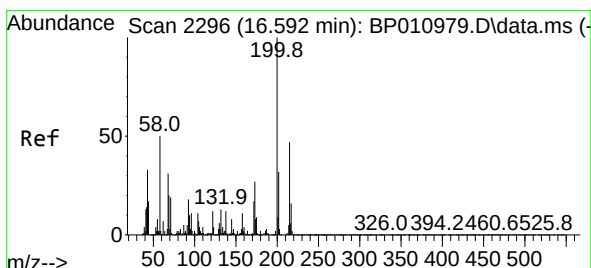
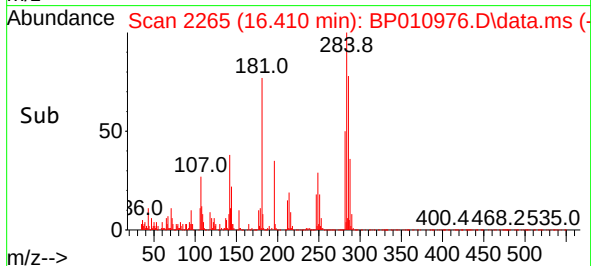
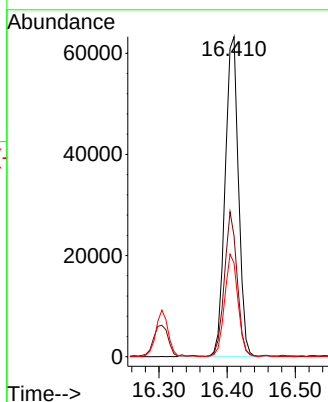
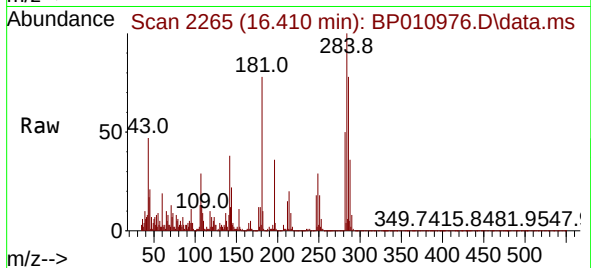
#68
Hexachlorobenzene
Concen: 4.580 ng
RT: 16.410 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:284 Resp: 8612
Ion Ratio Lower Upper
284 100
142 37.7 30.8 46.2
249 29.3 26.8 40.2

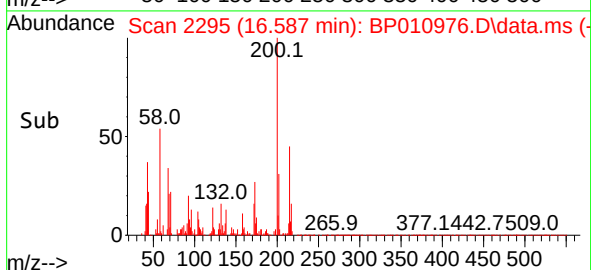
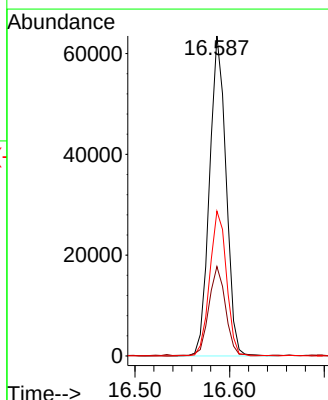
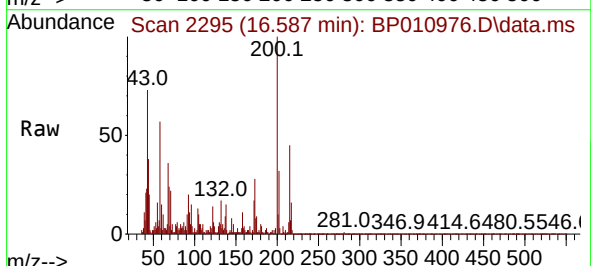
Manual Integrations
APPROVED

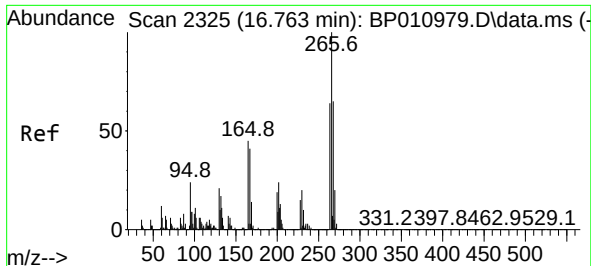
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#69
Atrazine
Concen: 4.959 ng
RT: 16.587 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

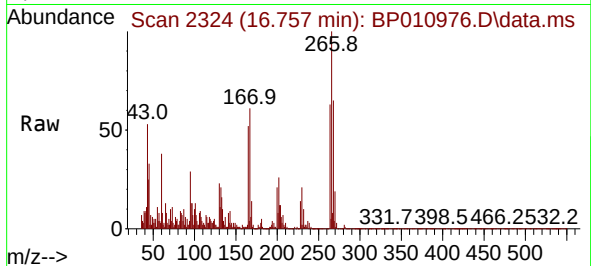
Tgt Ion:200 Resp: 76929
Ion Ratio Lower Upper
200 100
173 28.0 5.3 45.3
215 45.3 29.4 69.4





#70
Pentachlorophenol
Concen: 5.614 ng
RT: 16.757 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

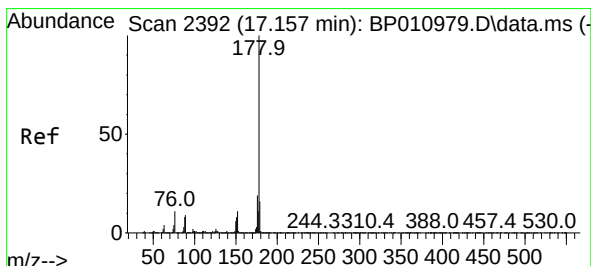
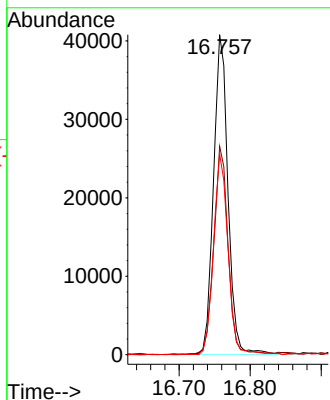
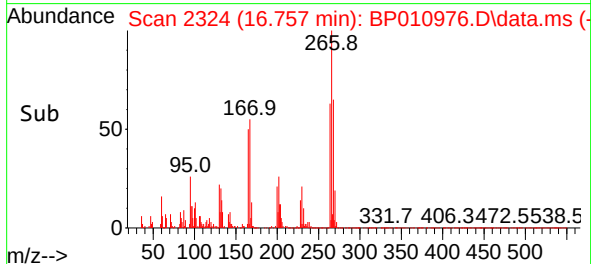
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:266 Resp: 57520
Ion Ratio Lower Upper
266 100
268 65.1 50.5 75.7
264 62.7 50.4 75.6

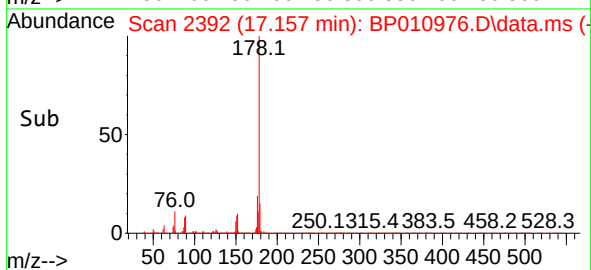
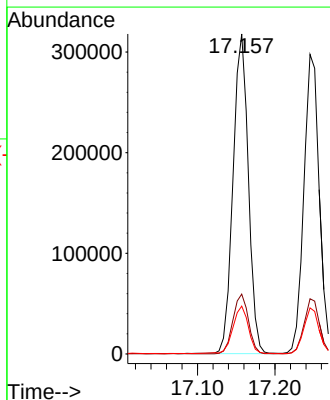
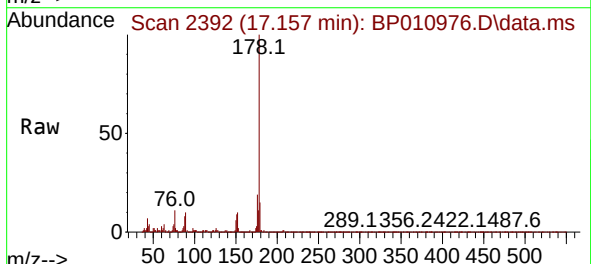
Manual Integrations
APPROVED

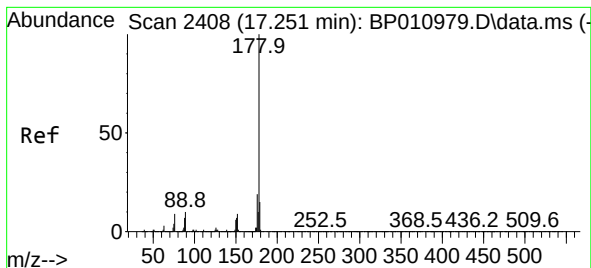
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#71
Phenanthrene
Concen: 5.330 ng
RT: 17.157 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:178 Resp: 437728
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.0 12.2 18.2





#72

Anthracene

Concen: 5.237 ng

RT: 17.245 min Scan# 2407

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

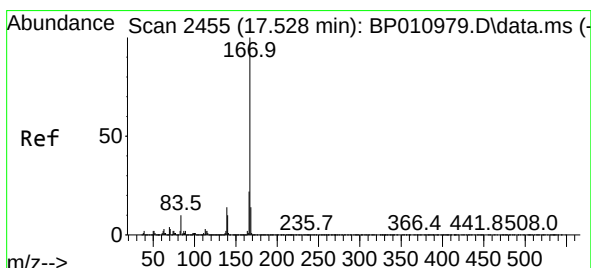
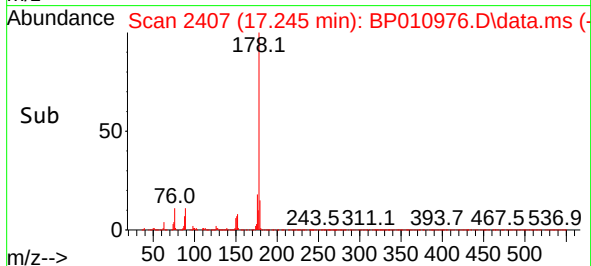
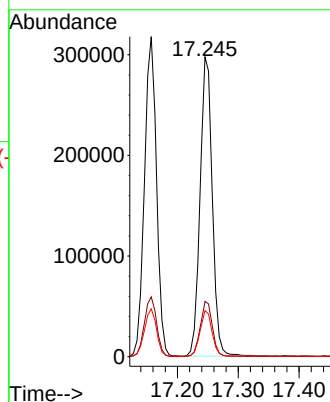
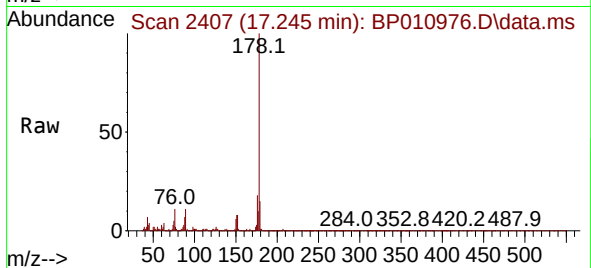
Tgt Ion:178	Resp: 415854
Ion Ratio	Lower Upper
178 100	
176 18.4	14.5 21.7
179 15.4	12.2 18.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 07/18/2022

Supervised By :Jagrut Upadhyay 07/21/2022



#73

Carbazole

Concen: 5.522 ng

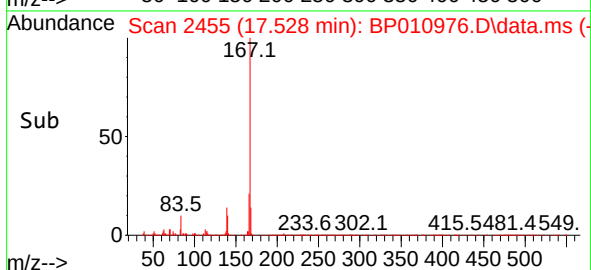
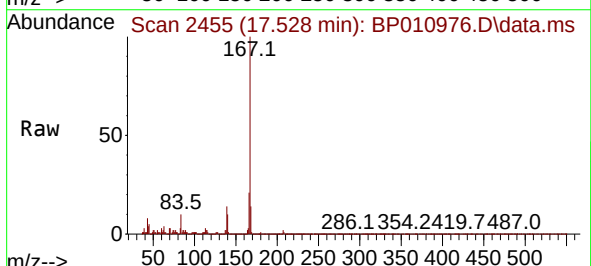
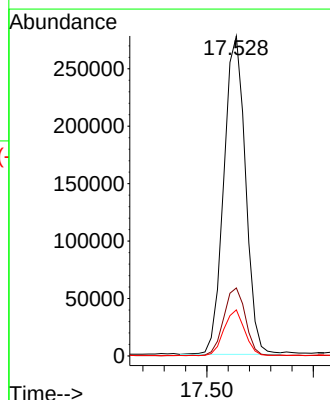
RT: 17.528 min Scan# 2455

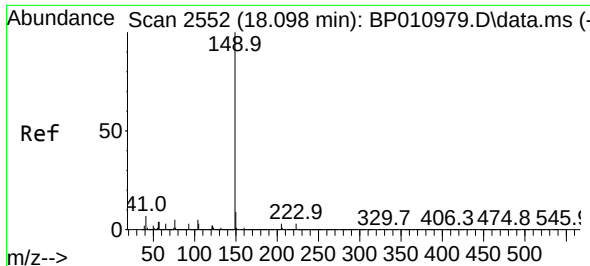
Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

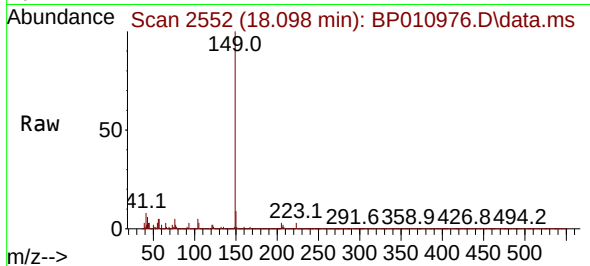
Tgt Ion:167	Resp: 391351
Ion Ratio	Lower Upper
167 100	
166 21.2	16.9 25.3
139 14.4	10.6 15.8





#74
Di-n-butylphthalate
Concen: 5.575 ng
RT: 18.098 min Scan# 2552
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

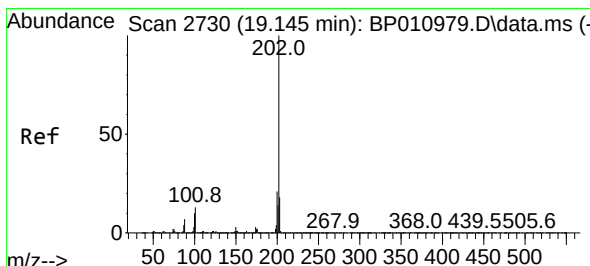
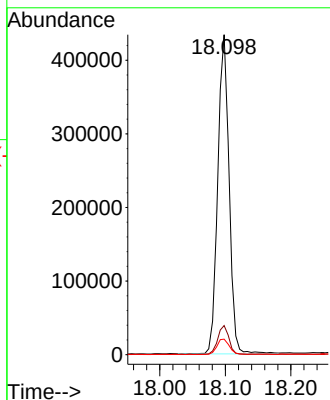
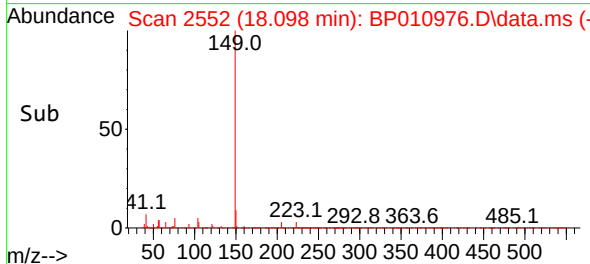
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:149 Resp: 518280
Ion Ratio Lower Upper
149 100
150 9.1 7.5 11.3
104 4.9 4.8 7.2

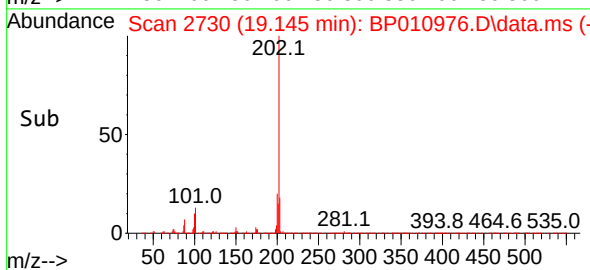
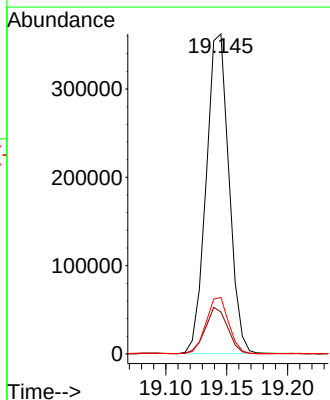
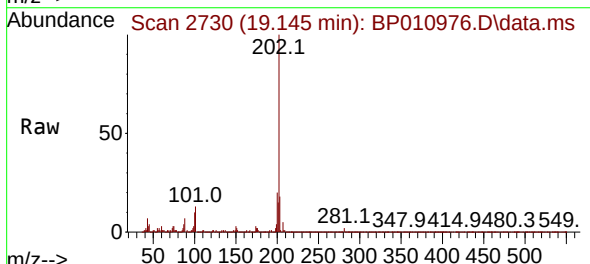
Manual Integrations
APPROVED

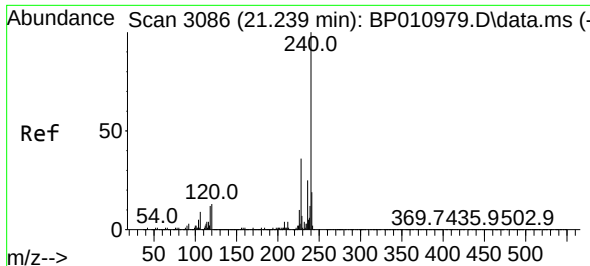
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#75
Fluoranthene
Concen: 4.839 ng
RT: 19.145 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:202 Resp: 470340
Ion Ratio Lower Upper
202 100
101 13.2 0.0 29.6
203 17.7 0.0 36.9





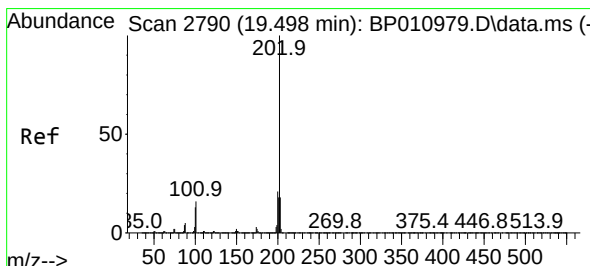
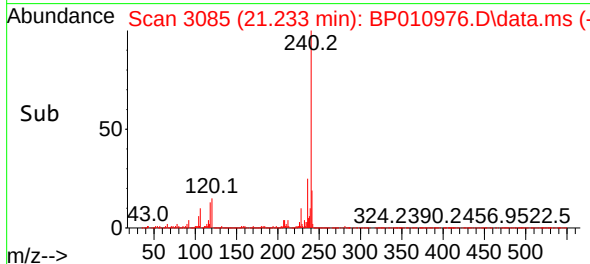
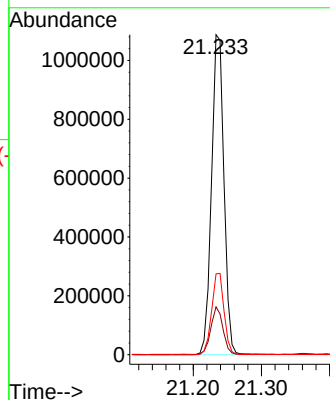
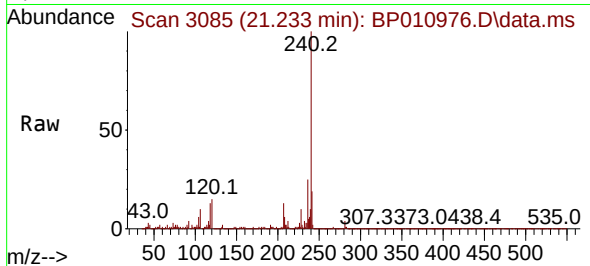
#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.233 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

Tgt Ion:240 Resp: 137940
Ion Ratio Lower Upper
240 100
120 15.0 8.6 12.8
236 25.3 19.8 29.6

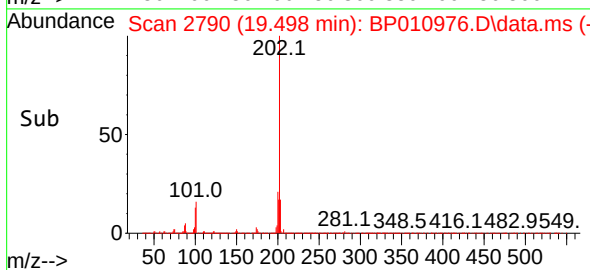
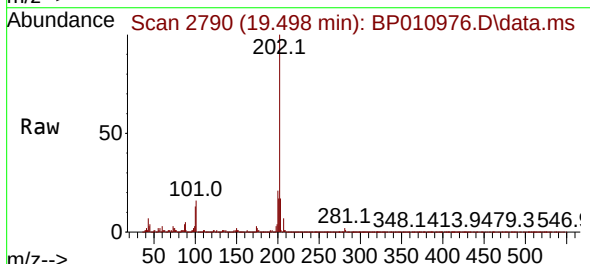
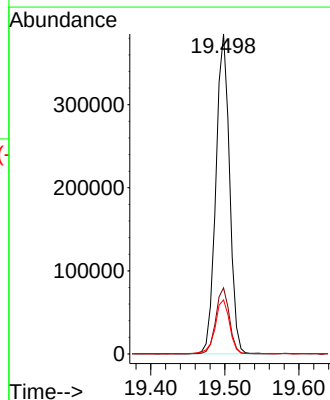
Manual Integrations
APPROVED

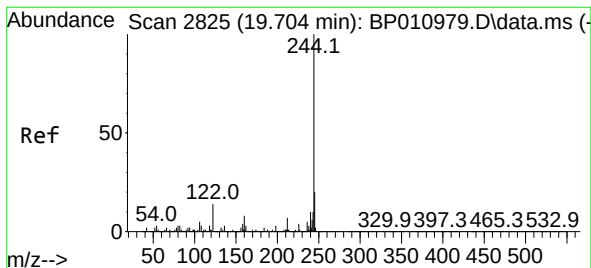
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#78
Pyrene
Concen: 5.286 ng
RT: 19.498 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Tgt Ion:202 Resp: 491934
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 16.9 14.2 21.4





#79

Terphenyl-d14

Concen: 9.777 ng

RT: 19.704 min Scan# 2825

Delta R.T. 0.000 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNP_P

ClientSampleId :

SSTDICC005

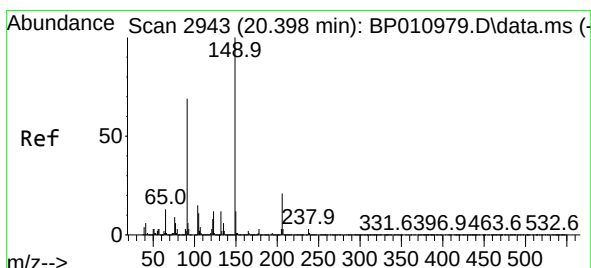
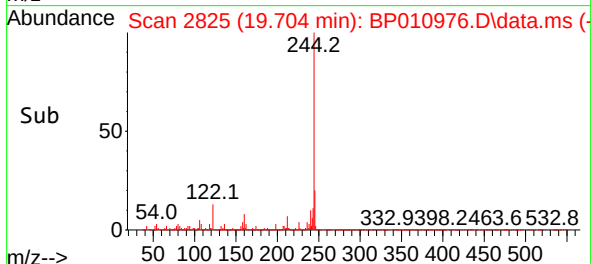
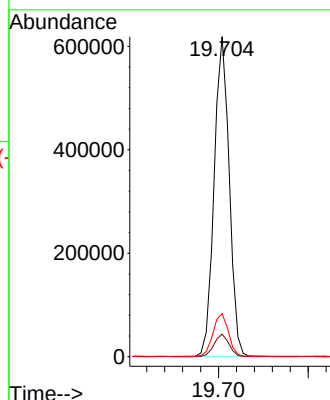
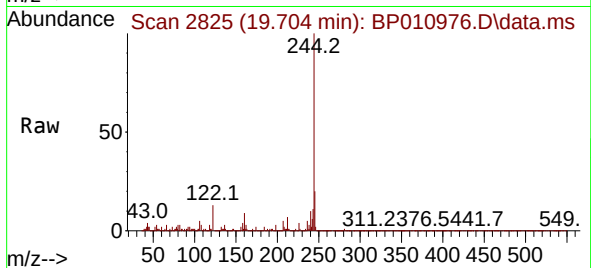
Tgt Ion:	244	Resp:	72127
Ion Ratio	Lower	Upper	
244	100		
212	7.1	5.8	8.8
122	13.5	7.6	11.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 07/18/2022

Supervised By :Jagrut Upadhyay 07/21/2022



#80

Butylbenzylphthalate

Concen: 5.642 ng

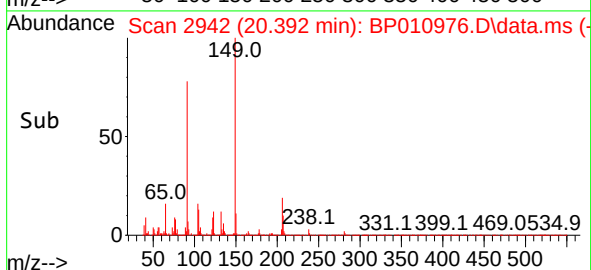
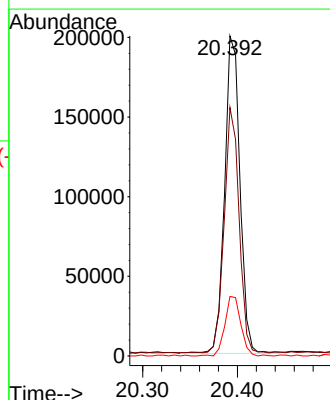
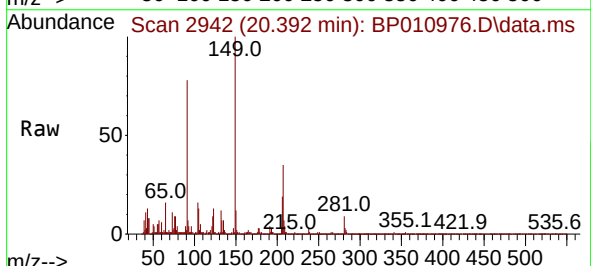
RT: 20.392 min Scan# 2942

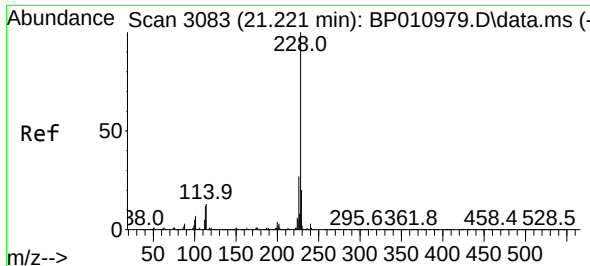
Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

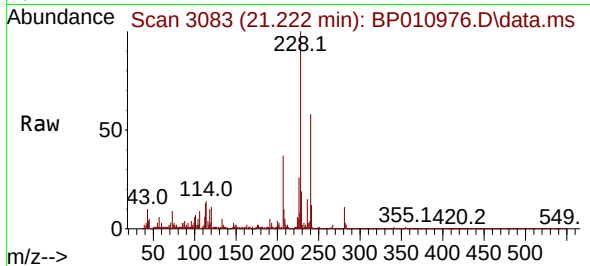
Tgt Ion:	149	Resp:	225059
Ion Ratio	Lower	Upper	
149	100		
91	77.7	62.5	93.7
206	18.6	17.0	25.4





#81
Benzo(a)anthracene
Concen: 5.125 ng
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

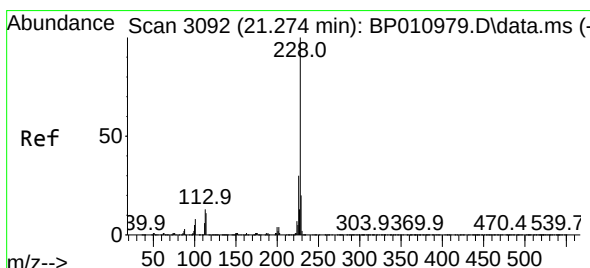
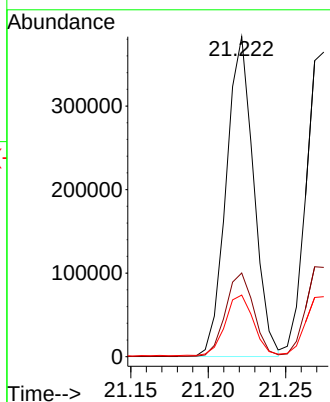
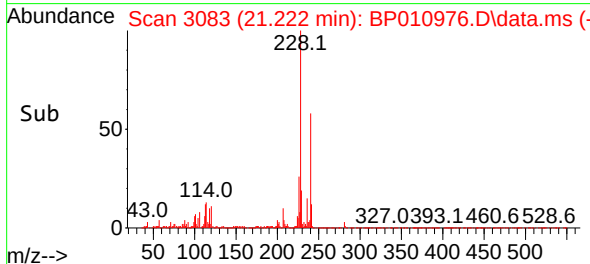
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



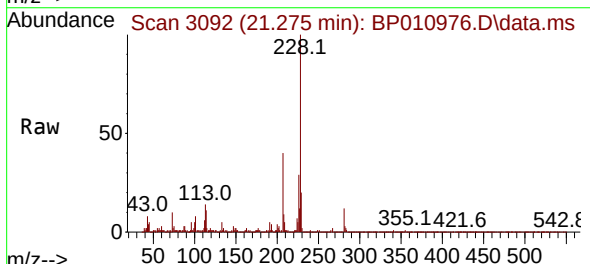
Tgt Ion:228 Resp: 470040
Ion Ratio Lower Upper
228 100
226 26.2 20.8 31.2
229 19.2 15.2 22.8

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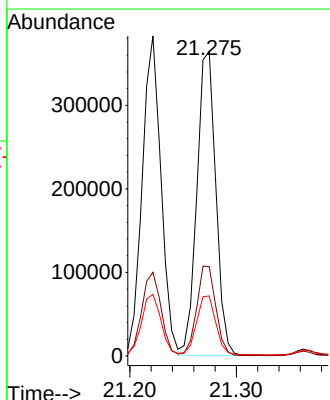
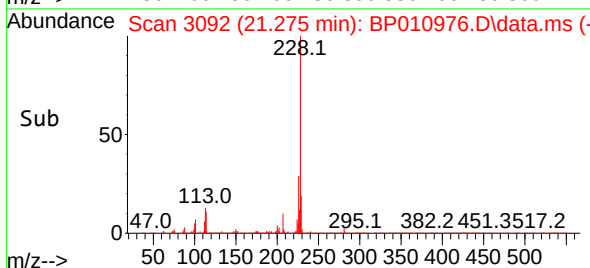
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

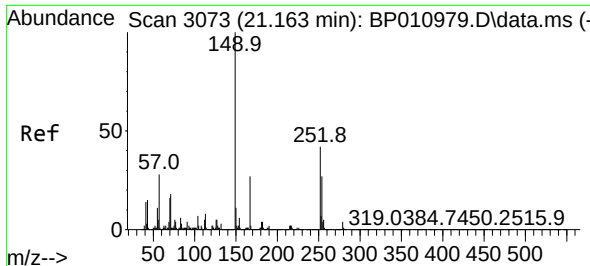


#83
Chrysene
Concen: 5.150 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



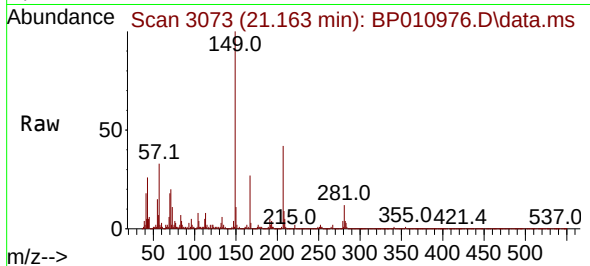
Tgt Ion:228 Resp: 450962
Ion Ratio Lower Upper
228 100
226 29.3 23.4 35.2
229 19.7 15.7 23.5





#84
Bis(2-ethylhexyl)phthalate
Concen: 5.801 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

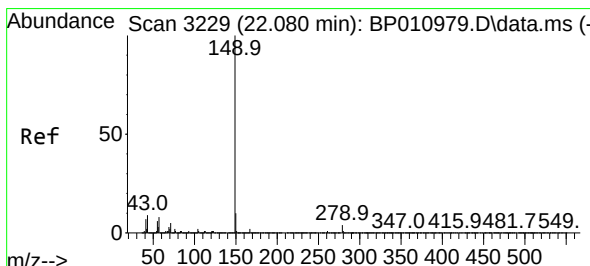
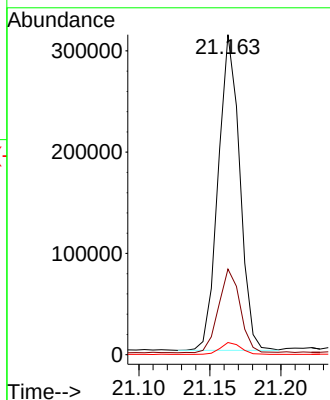
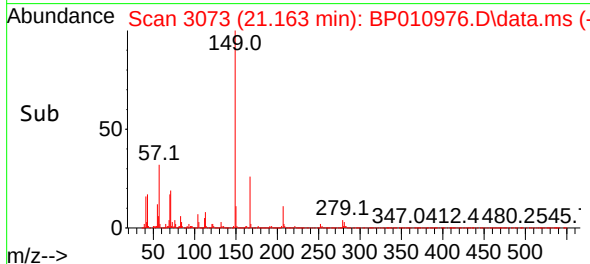
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:149 Resp: 328638
Ion Ratio Lower Upper
149 100
167 26.8 21.8 32.8
279 3.8 3.7 5.5

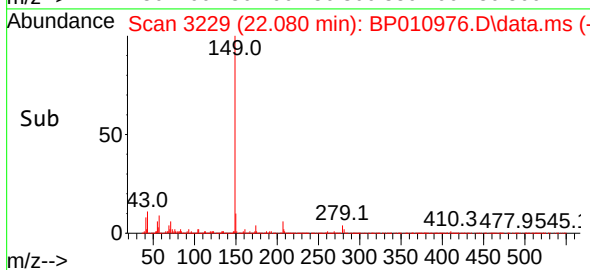
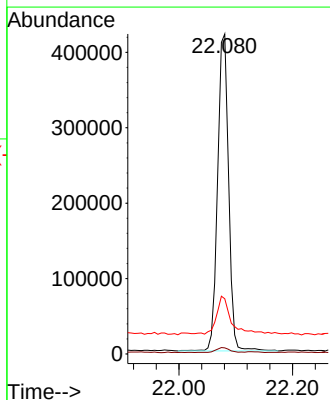
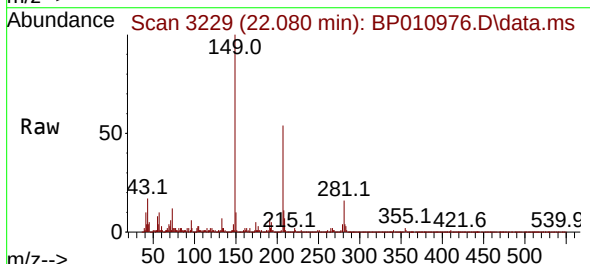
Manual Integrations
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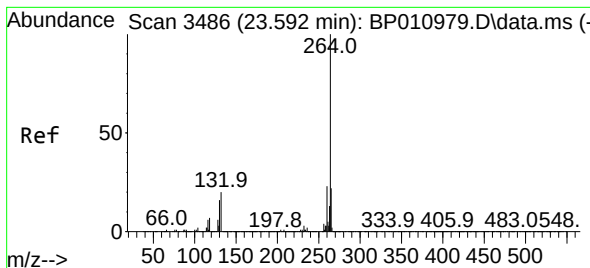
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022



#85
Di-n-octyl phthalate
Concen: 5.939 ng
RT: 22.080 min Scan# 3229
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

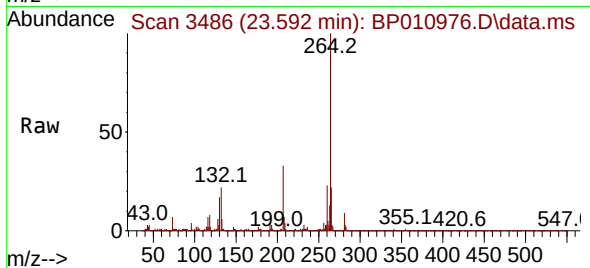
Tgt Ion:149 Resp: 565449
Ion Ratio Lower Upper
149 100
167 2.0 1.3 1.9#
43 16.1 10.0 15.0#





#86
Perylene-d12
Concen: 20.000 ng
RT: 23.592 min Scan# 3486
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

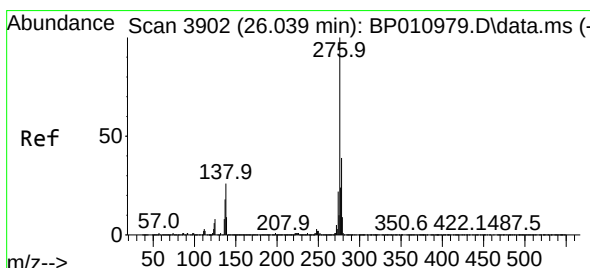
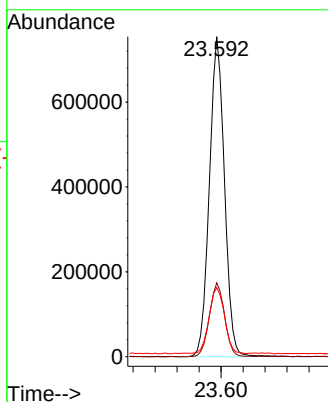
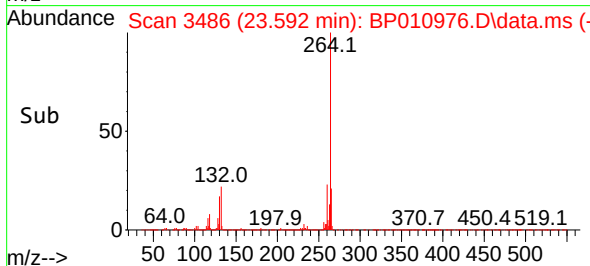
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



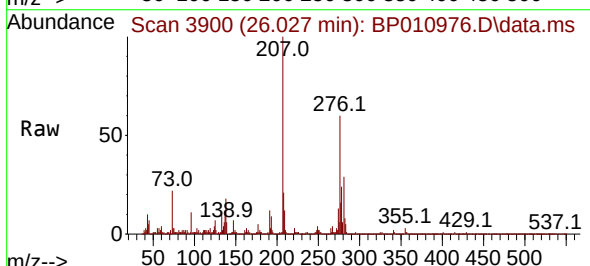
Tgt Ion:264 Resp: 1437109
Ion Ratio Lower Upper
264 100
260 23.1 19.3 28.9
265 21.6 18.0 27.0

Manual Integrations
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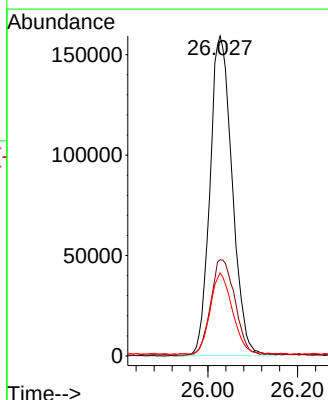
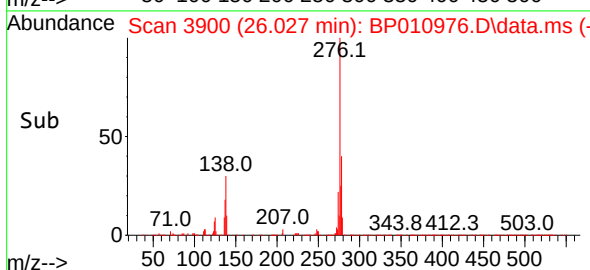
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

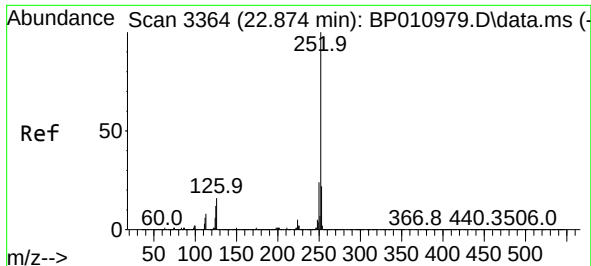


#87
Indeno(1,2,3-cd)pyrene
Concen: 5.244 ng
RT: 26.027 min Scan# 3900
Delta R.T. -0.012 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



Tgt Ion:276 Resp: 548410
Ion Ratio Lower Upper
276 100
138 32.6 17.5 26.3#
277 25.1 20.2 30.4





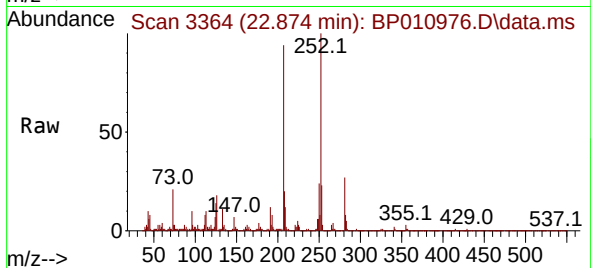
#88
Benzo(b)fluoranthene
Concen: 5.121 ng
RT: 22.874 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23

Instrument :

BNP_P

ClientSampleId :

SSTDIC005

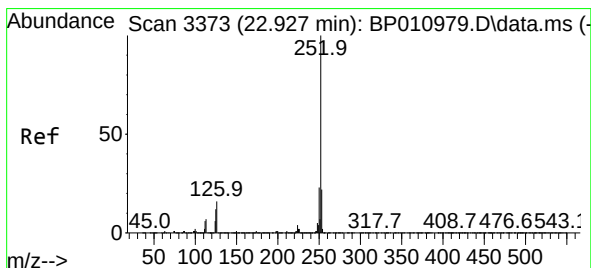
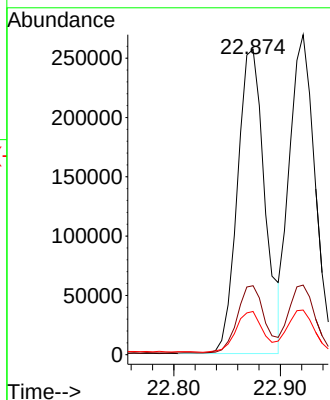
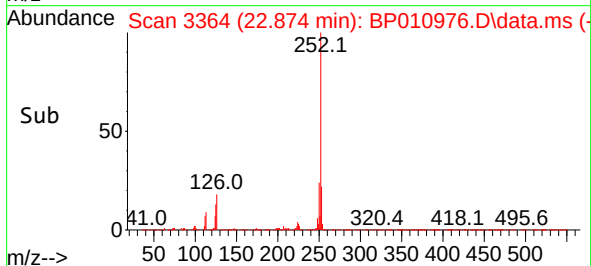


Tgt Ion:252 Resp: 459249
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 14.2 7.0 10.6

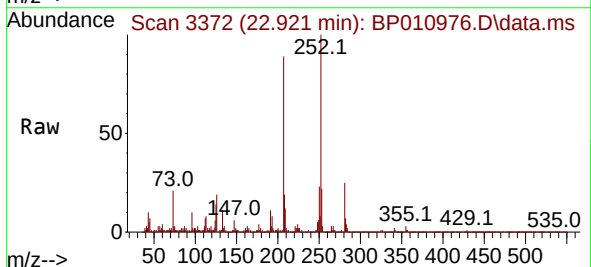
Manual Integrations

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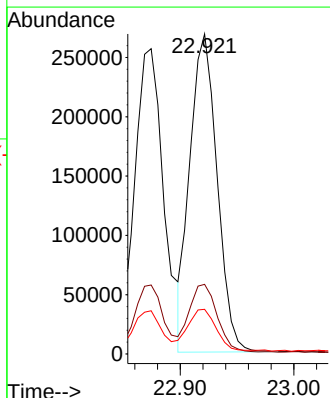
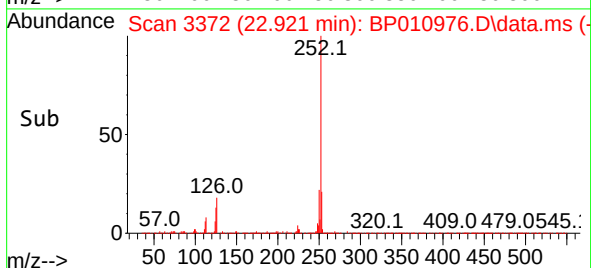
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/21/2022

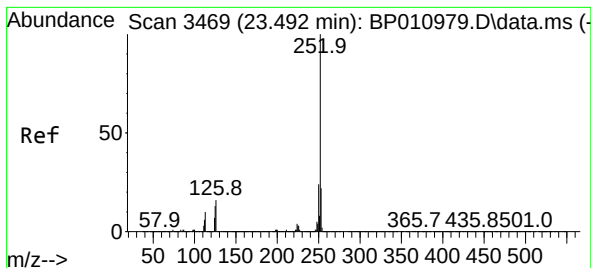


#89
Benzo(k)fluoranthene
Concen: 4.874 ng
RT: 22.921 min Scan# 3372
Delta R.T. -0.006 min
Lab File: BP010976.D
Acq: 15 Jul 2022 09:23



Tgt Ion:252 Resp: 445521
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 13.9 7.0 10.4





#90

Benzo(a)pyrene

Concen: 5.007 ng

RT: 23.486 min Scan# 3468

Delta R.T. -0.006 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

Instrument :

BNA_P

ClientSampleId :

SSTDICC005

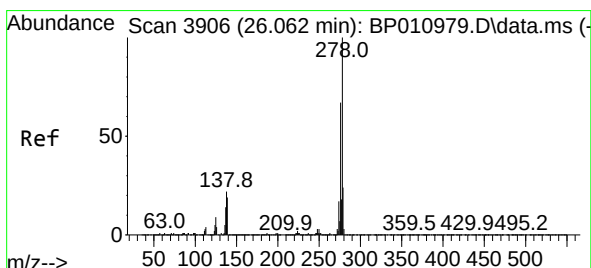
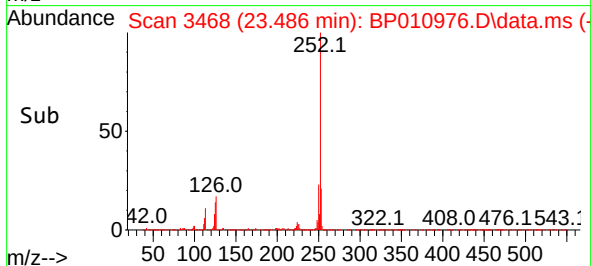
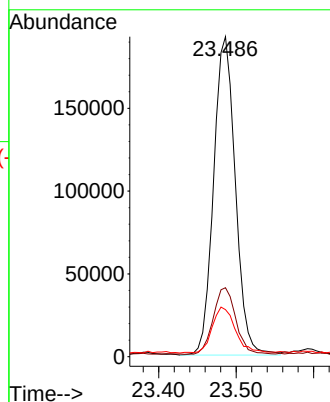
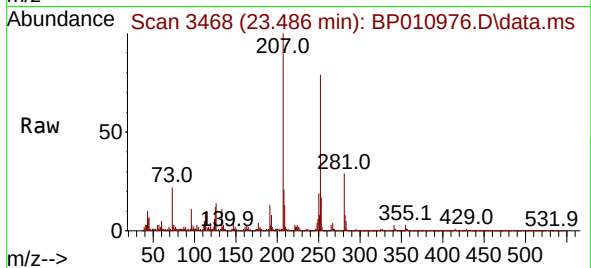
Tgt Ion:	252	Resp:	375910
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.0	25.6
125	14.7	7.9	11.9

Manual Integrations

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Reviewed By :Christian Giraldo 07/18/2022

Supervised By :Jagrut Upadhyay 07/21/2022



#91

Dibenzo(a,h)anthracene

Concen: 5.288 ng

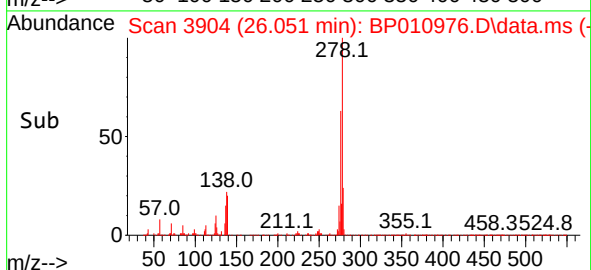
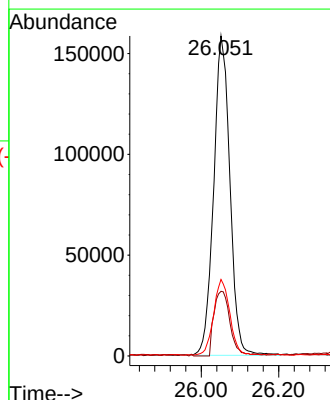
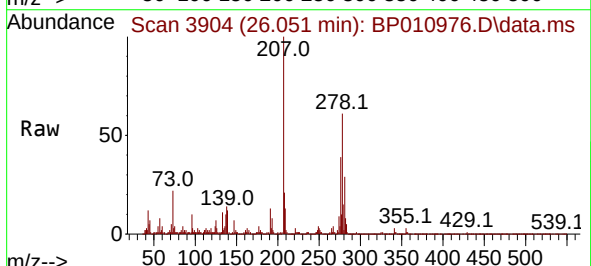
RT: 26.051 min Scan# 3904

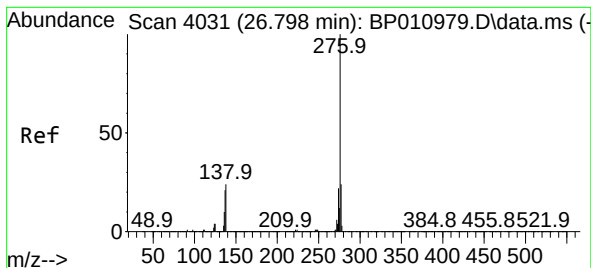
Delta R.T. -0.012 min

Lab File: BP010976.D

Acq: 15 Jul 2022 09:23

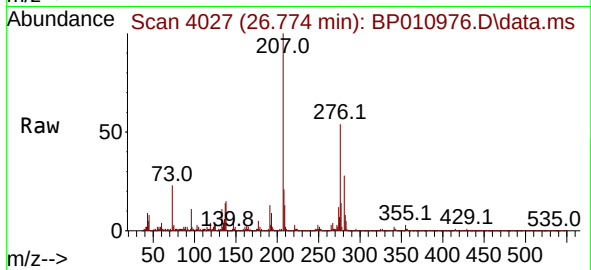
Tgt Ion:	278	Resp:	462543
Ion Ratio	Lower	Upper	
278	100		
139	20.2	11.4	17.0
279	23.9	19.2	28.8





#92
 Benzo(g,h,i)perylene
 Concen: 5.255 ng
 RT: 26.774 min Scan# 4031
 Delta R.T. -0.023 min
 Lab File: BP010976.D
 Acq: 15 Jul 2022 09:23

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



Tgt Ion: 276 Resp: 455597
 Ion Ratio Lower Upper
 276 100
 277 25.5 18.7 28.1
 138 28.2 15.2 22.8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/18/2022
 Supervised By : Jagrut Upadhyay 07/21/2022

