

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013024\
 Data File : BP019484.D
 Acq On : 30 Jan 2024 16:28
 Operator : MA/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024

Quant Time: Jan 31 01:42:07 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013024.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jan 31 01:31:40 2024

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	59981	20.000	ng	0.00
21) Naphthalene-d8	10.716	136	224771	20.000	ng	0.00
39) Acenaphthene-d10	14.551	164	132914	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	280420	20.000	ng	0.00
76) Chrysene-d12	21.398	240	276016	20.000	ng	0.00
86) Perylene-d12	23.821	264	338938	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	165095	41.916	ng	0.00
7) Phenol-d6	7.081	99	218013	40.343	ng	0.00
23) Nitrobenzene-d5	9.087	82	224627	40.341	ng	0.00
42) 2,4,6-Tribromophenol	16.039	330	68729	37.182	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	430289	40.915	ng	0.00
79) Terphenyl-d14	19.875	244	627018	35.968	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	32030	21.300	ng	99
3) Pyridine	3.787	79	86873	20.170	ng	98
4) n-Nitrosodimethylamine	3.711	42	46699	19.738	ng	91
6) Aniline	7.246	93	106437	19.918	ng	98
8) 2-Chlorophenol	7.481	128	82724	20.494	ng	99
9) Benzaldehyde	7.063	77	68568m	23.214	ng	
10) Phenol	7.111	94	107542	19.913	ng	98
11) bis(2-Chloroethyl)ether	7.352	93	80078	19.853	ng	97
12) 1,3-Dichlorobenzene	7.805	146	98416	20.708	ng	98
13) 1,4-Dichlorobenzene	7.952	146	98843	20.595	ng	99
14) 1,2-Dichlorobenzene	8.263	146	94747	20.400	ng	98
15) Benzyl Alcohol	8.163	79	90216	19.580	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.457	45	102879m	19.590	ng	
17) 2-Methylphenol	8.363	107	71656	19.664	ng	97
18) Hexachloroethane	8.987	117	39811	20.592	ng	95
19) n-Nitroso-di-n-propyla...	8.734	70	70517	18.566	ng	99
20) 3+4-Methylphenols	8.693	107	98289	19.560	ng	98
22) Acetophenone	8.746	105	136563	20.125	ng	# 97
24) Nitrobenzene	9.128	77	114887	20.397	ng	98
25) Isophorone	9.652	82	187361	19.035	ng	100
26) 2-Nitrophenol	9.834	139	40379	19.821	ng	98
27) 2,4-Dimethylphenol	9.899	122	53892	20.274	ng	96
28) bis(2-Chloroethoxy)met...	10.146	93	103811	19.807	ng	99
29) 2,4-Dichlorophenol	10.363	162	77224	20.124	ng	96
30) 1,2,4-Trichlorobenzene	10.581	180	93409	20.695	ng	94
31) Naphthalene	10.769	128	253433	20.201	ng	99
32) Benzoic acid	9.999	122	50590	18.556	ng	92
33) 4-Chloroaniline	10.887	127	93352	19.372	ng	98
34) Hexachlorobutadiene	11.046	225	66347	20.416	ng	96
35) Caprolactam	11.657	113	24362	18.643	ng	98
36) 4-Chloro-3-methylphenol	12.004	107	89755	19.115	ng	99
37) 2-Methylnaphthalene	12.375	142	168441	19.388	ng	98
38) 1-Methylnaphthalene	12.593	142	165055	19.309	ng	100
40) 1,2,4,5-Tetrachloroben...	12.740	216	98252	20.965	ng	99
41) Hexachlorocyclopentadiene	12.710	237	43662	20.847	ng	97
43) 2,4,6-Trichlorophenol	12.987	196	60513	19.997	ng	99

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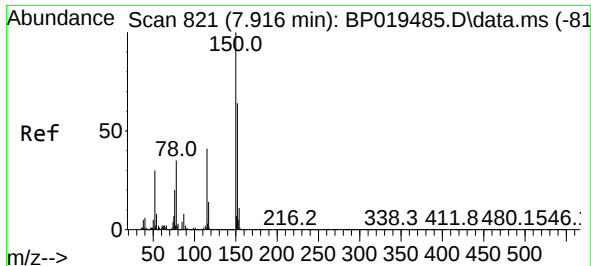
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024

Quant Time: Jan 31 01:42:07 2024
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:31:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	68705	20.415	ng	98
46) 1,1'-Biphenyl	13.387	154	214069	20.344	ng	98
47) 2-Chloronaphthalene	13.428	162	173311	20.383	ng	98
48) 2-Nitroaniline	13.640	65	58873	19.679	ng	93
49) Acenaphthylene	14.275	152	253594	20.334	ng	97
50) Dimethylphthalate	14.022	163	204704	19.155	ng	100
51) 2,6-Dinitrotoluene	14.140	165	45818	19.339	ng	96
52) Acenaphthene	14.616	154	154490	20.001	ng	100
53) 3-Nitroaniline	14.463	138	44356	19.389	ng	94
54) 2,4-Dinitrophenol	14.669	184	22181	17.865	ng	95
55) Dibenzofuran	14.951	168	248680	19.789	ng	99
56) 4-Nitrophenol	14.763	139	37853	19.601	ng	92
57) 2,4-Dinitrotoluene	14.922	165	61661	18.918	ng	93
58) Fluorene	15.598	166	200811	19.564	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.175	232	56410	19.685	ng	97
60) Diethylphthalate	15.387	149	205553	18.545	ng	100
61) 4-Chlorophenyl-phenyle...	15.604	204	106458	19.346	ng	97
62) 4-Nitroaniline	15.628	138	48177	19.389	ng	95
63) Azobenzene	15.892	77	213771	19.144	ng	100
65) 4,6-Dinitro-2-methylph...	15.681	198	30397	18.413	ng	94
66) n-Nitrosodiphenylamine	15.816	169	167953	20.263	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	63706	19.758	ng	96
68) Hexachlorobenzene	16.598	284	71876	19.779	ng	99
69) Atrazine	16.775	200	60016	20.233	ng	98
70) Pentachlorophenol	16.945	266	47707	19.370	ng	96
71) Phenanthrene	17.345	178	296116	19.977	ng	99
72) Anthracene	17.439	178	296680	19.887	ng	99
73) Carbazole	17.716	167	286549	20.230	ng	100
74) Di-n-butylphthalate	18.281	149	323580	18.495	ng	100
75) Fluoranthene	19.316	202	378114	19.933	ng	97
77) Benzidine	19.504	184	149457	24.519	ng	98
78) Pyrene	19.669	202	394602	18.921	ng	100
80) Butylbenzylphthalate	20.563	149	151349	18.067	ng	99
81) Benzo(a)anthracene	21.380	228	394062	19.889	ng	99
82) 3,3'-Dichlorobenzidine	21.316	252	147337	20.664	ng	98
83) Chrysene	21.433	228	375106	20.136	ng	98
84) Bis(2-ethylhexyl)phtha...	21.327	149	218072	17.906	ng	98
85) Di-n-octyl phthalate	22.274	149	392271	19.296	ng	100
87) Indeno(1,2,3-cd)pyrene	26.351	276	516169	20.870	ng	100
88) Benzo(b)fluoranthene	23.080	252	418197	19.115	ng	99
89) Benzo(k)fluoranthene	23.133	252	411674	19.775	ng	99
90) Benzo(a)pyrene	23.715	252	380539	19.792	ng	99
91) Dibenzo(a,h)anthracene	26.380	278	420240	20.669	ng	98
92) Benzo(g,h,i)perylene	27.121	276	435195	21.081	ng	98

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



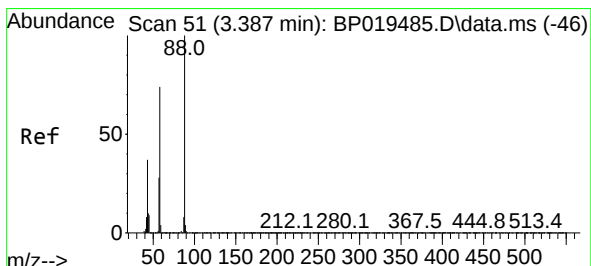
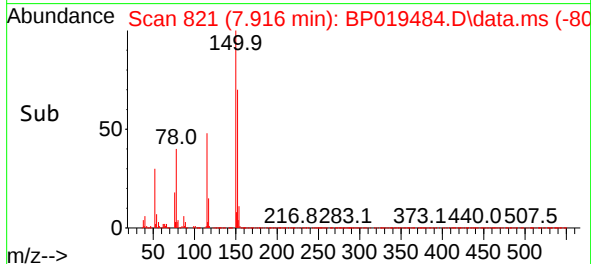
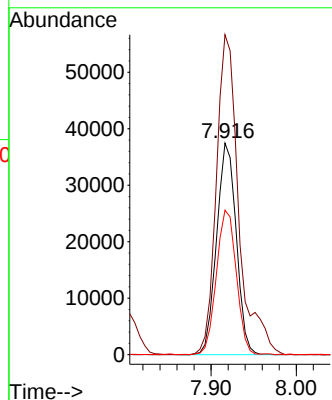
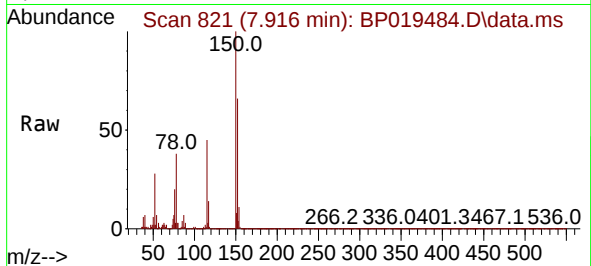
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 152 Resp: 5998
Ion Ratio Lower Upper
152 100
150 151.3 124.2 186.2
115 68.4 51.0 76.6

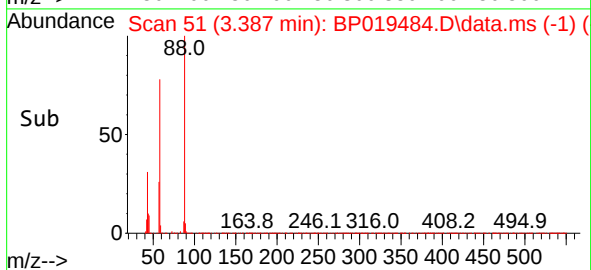
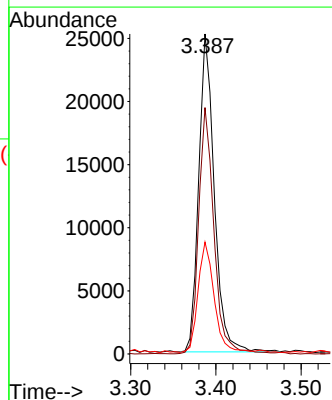
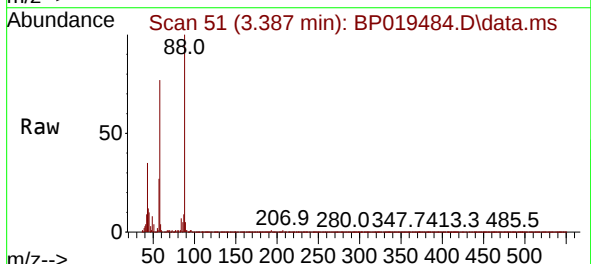
Manual Integrations
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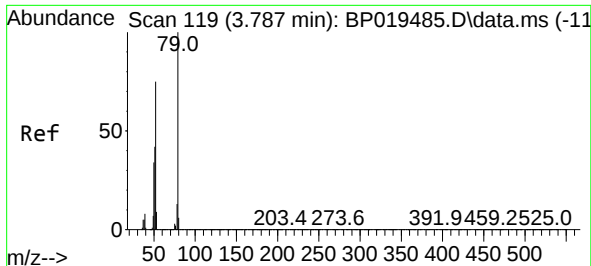
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#2
1,4-Dioxane
Concen: 21.300 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

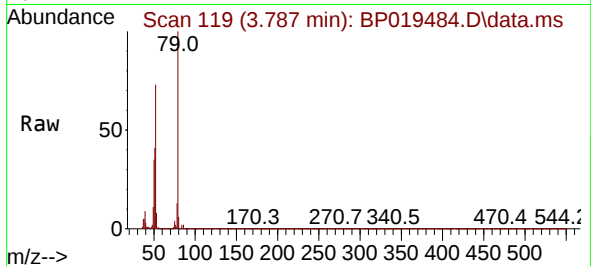
Tgt Ion: 88 Resp: 32030
Ion Ratio Lower Upper
88 100
58 76.1 60.2 90.2
43 35.6 28.3 42.5





#3
Pyridine
Concen: 20.170 ng
RT: 3.787 min Scan# 119
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

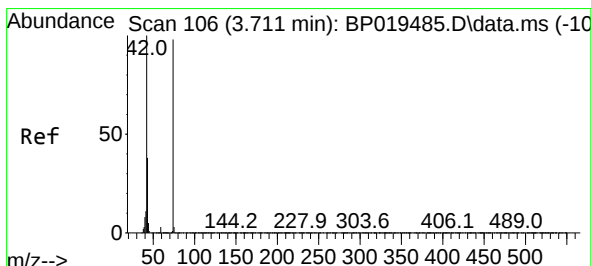
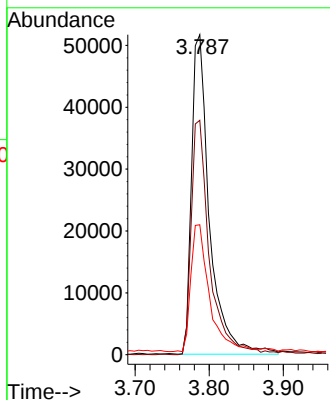
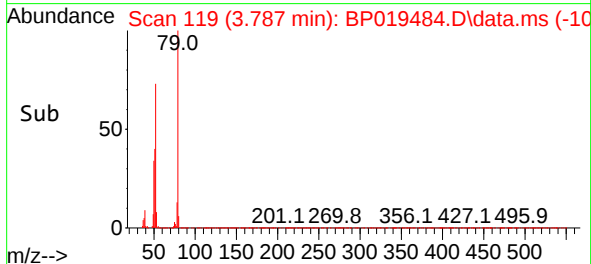
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



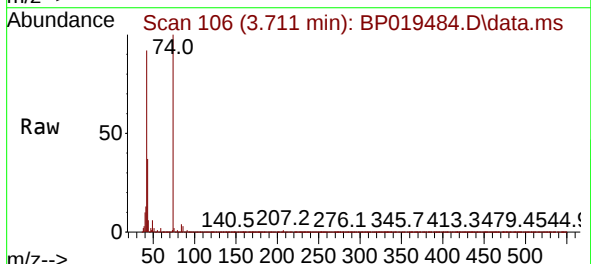
Tgt Ion: 79 Resp: 8687
Ion Ratio Lower Upper
79 100
52 73.2 59.9 89.9
51 40.6 34.0 51.0

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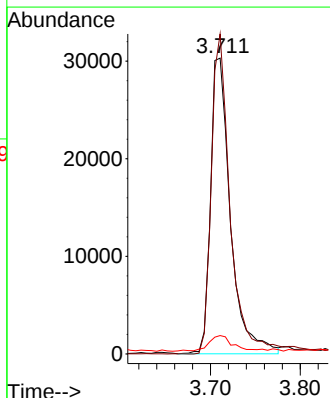
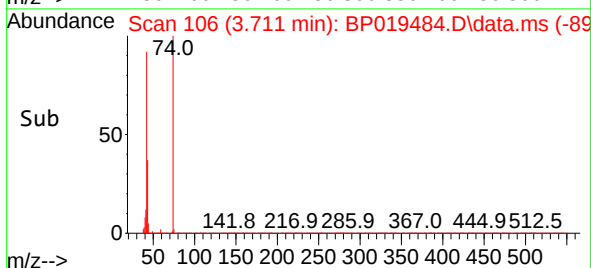
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

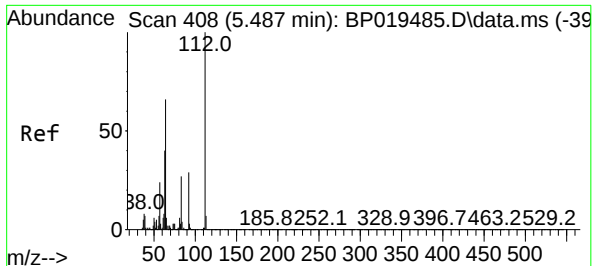


#4
n-Nitrosodimethylamine
Concen: 19.738 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28



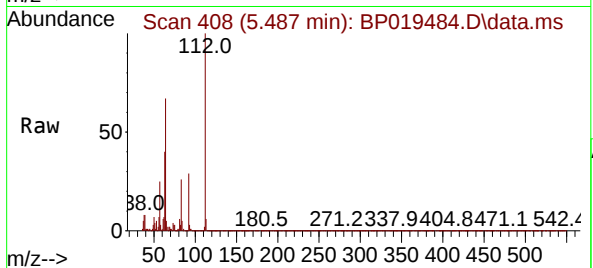
Tgt Ion: 42 Resp: 46699
Ion Ratio Lower Upper
42 100
74 108.2 78.8 118.2
44 6.2 4.2 6.4





#5
2-Fluorophenol
Concen: 41.916 ng
RT: 5.487 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

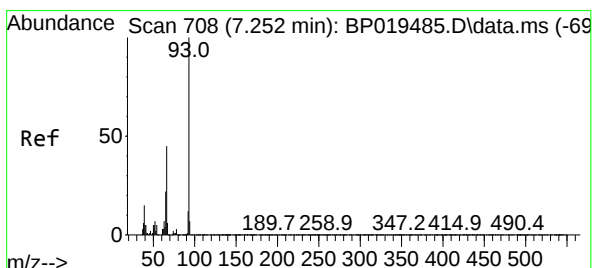
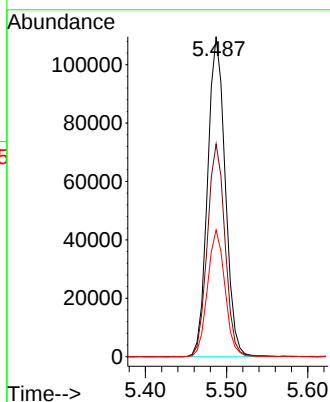
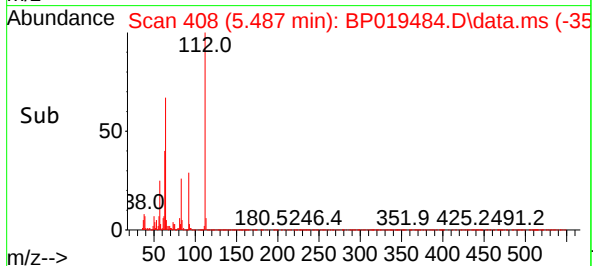
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:112 Resp: 16509
Ion Ratio Lower Upper
112 100
64 66.5 52.8 79.2
63 39.6 31.7 47.5

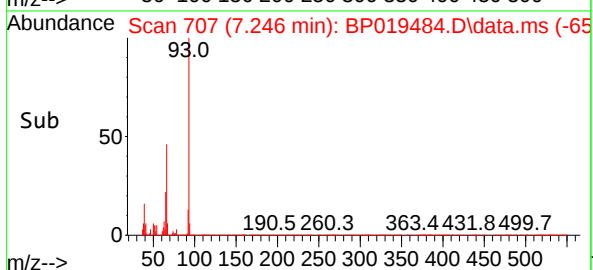
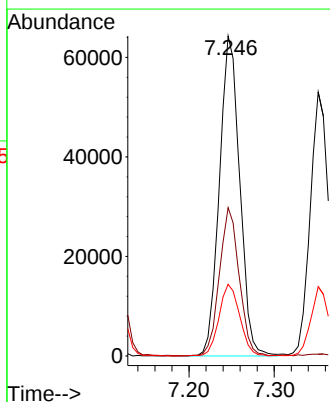
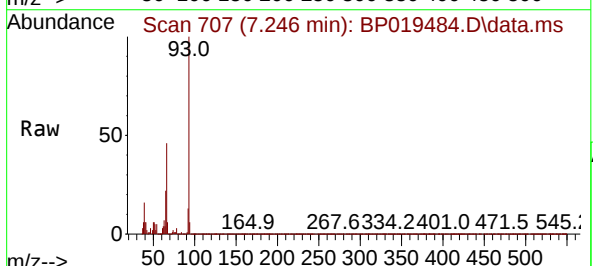
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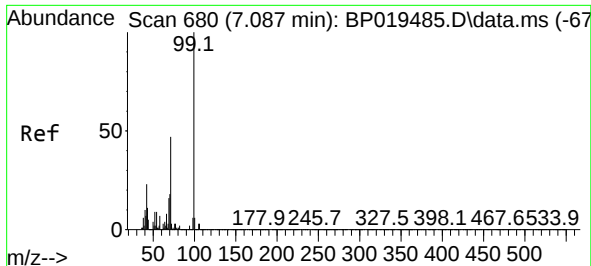
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#6
Aniline
Concen: 19.918 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion: 93 Resp: 106437
Ion Ratio Lower Upper
93 100
66 46.4 35.8 53.8
65 22.4 17.3 25.9





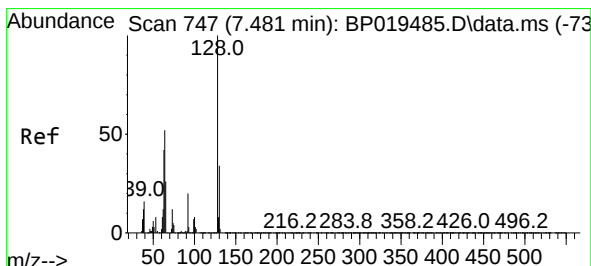
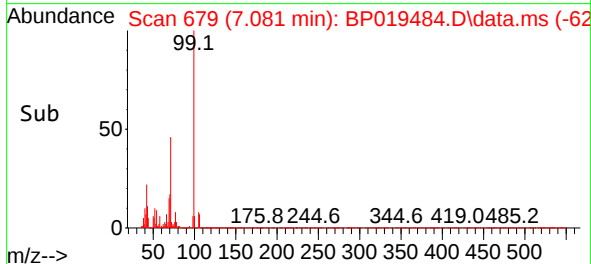
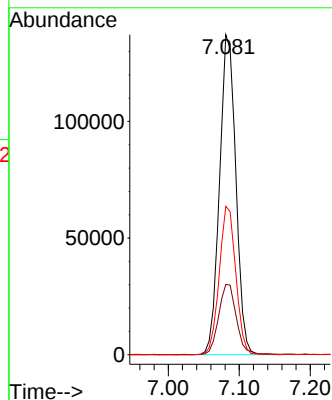
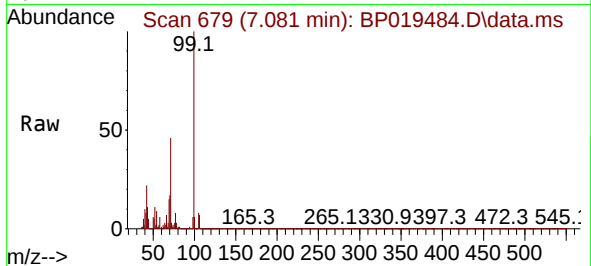
#7
Phenol-d6
Concen: 40.343 ng
RT: 7.081 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 99 Resp: 21801
Ion Ratio Lower Upper
99 100
42 22.0 18.5 27.7
71 46.4 37.3 55.9

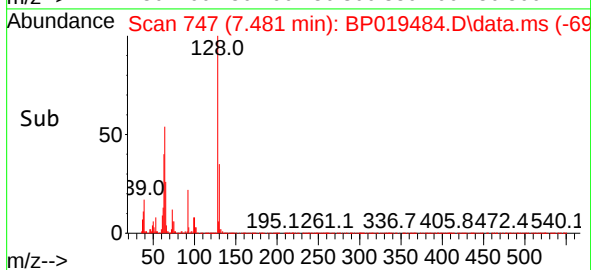
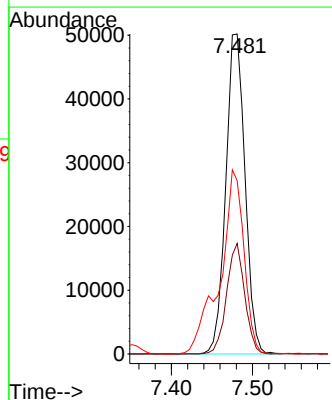
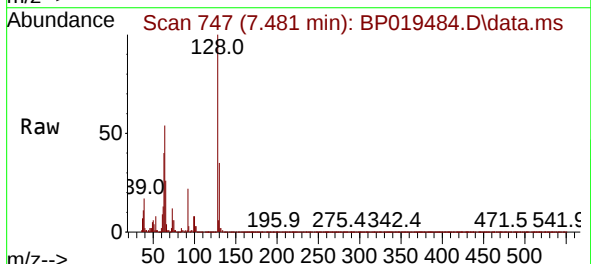
Manual Integrations
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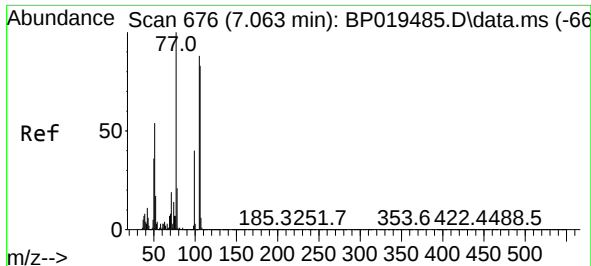
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#8
2-Chlorophenol
Concen: 20.494 ng
RT: 7.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

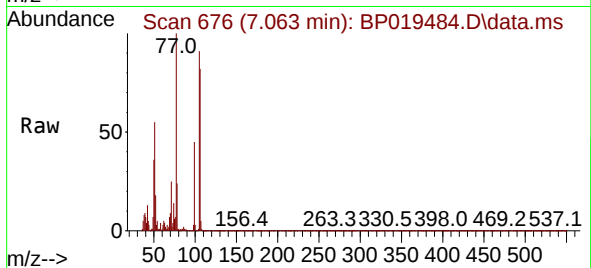
Tgt Ion:128 Resp: 82724
Ion Ratio Lower Upper
128 100
130 34.6 13.5 53.5
64 54.2 33.4 73.4





#9
Benzaldehyde
Concen: 23.214 ng m
RT: 7.063 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

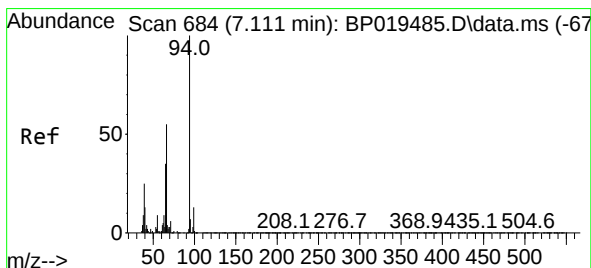
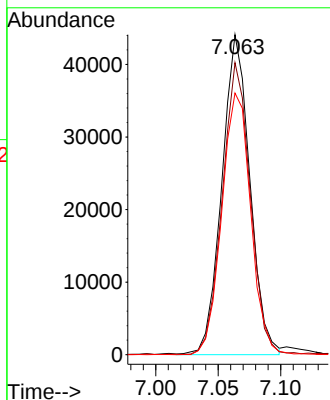
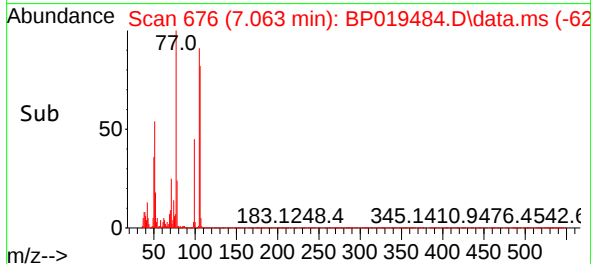
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion: 77 Resp: 6856
Ion Ratio Lower Upper
77 100
105 91.3 67.6 107.6
106 81.8 63.4 103.4

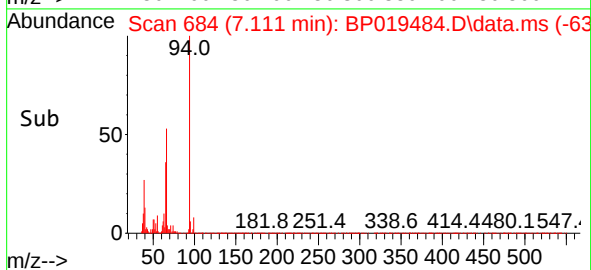
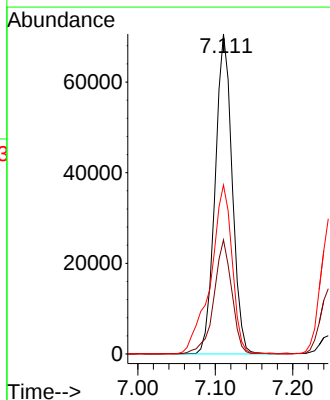
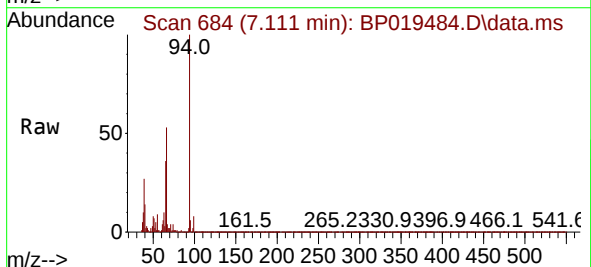
Manual Integrations
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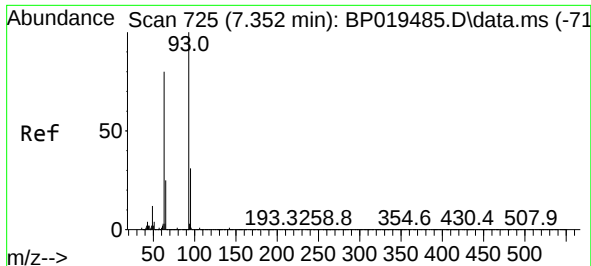
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#10
Phenol
Concen: 19.913 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

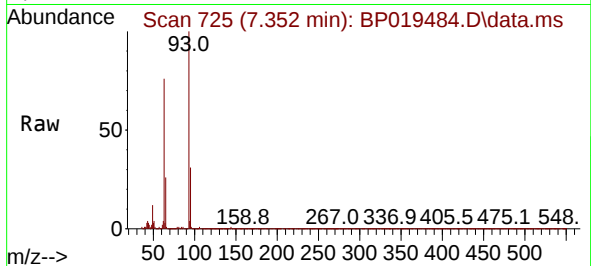
Tgt Ion: 94 Resp: 107542
Ion Ratio Lower Upper
94 100
65 35.6 15.3 55.3
66 52.8 34.7 74.7





#11
bis(2-Chloroethyl)ether
Concen: 19.853 ng
RT: 7.352 min Scan# 725
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

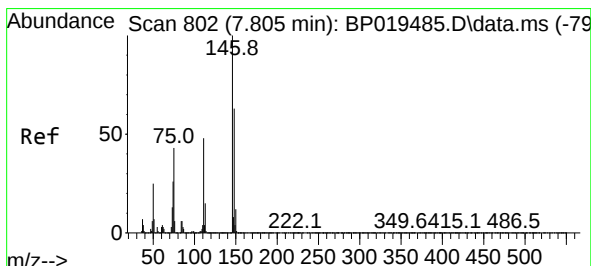
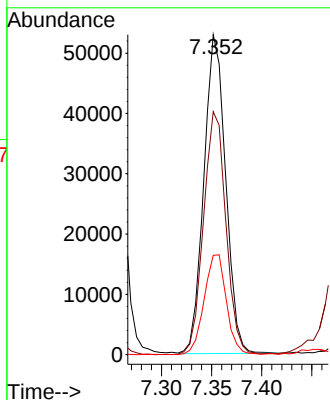
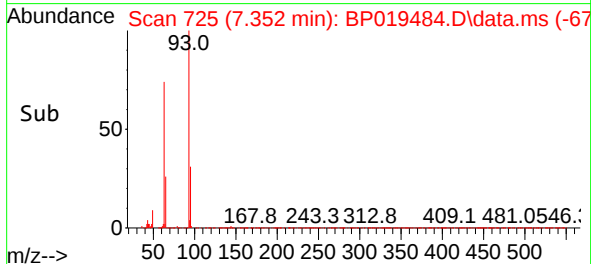
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



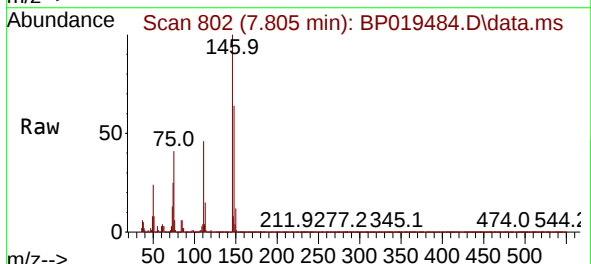
Tgt Ion: 93 Resp: 80078
Ion Ratio Lower Upper
93 100
63 76.0 59.8 99.8
95 31.1 11.2 51.2

Manual Integrations
APPROVED

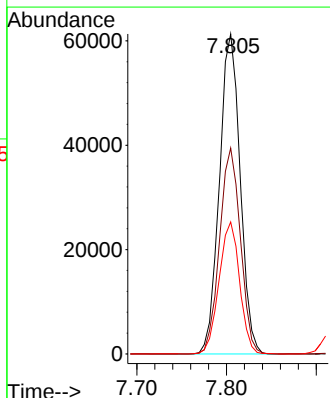
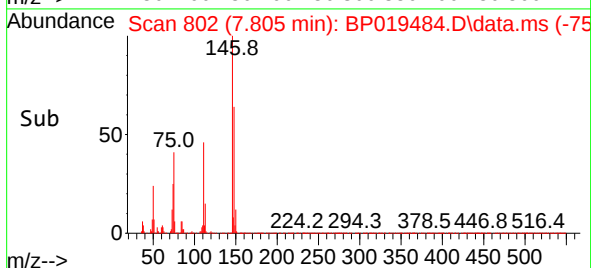
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

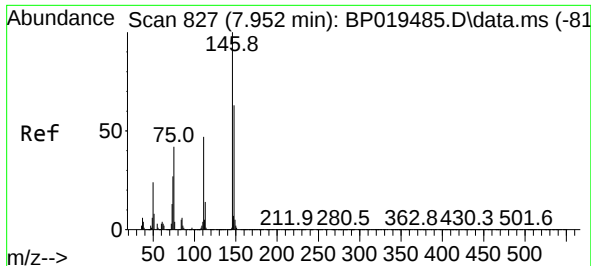


#12
1,3-Dichlorobenzene
Concen: 20.708 ng
RT: 7.805 min Scan# 802
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28



Tgt Ion:146 Resp: 98416
Ion Ratio Lower Upper
146 100
148 64.3 50.2 75.2
75 41.3 34.0 51.0





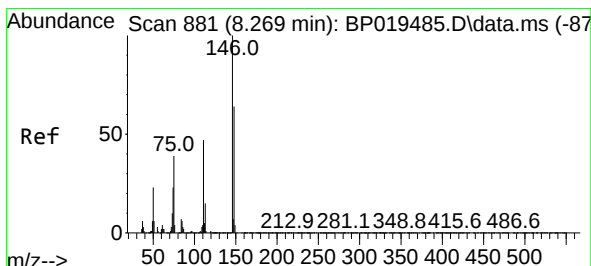
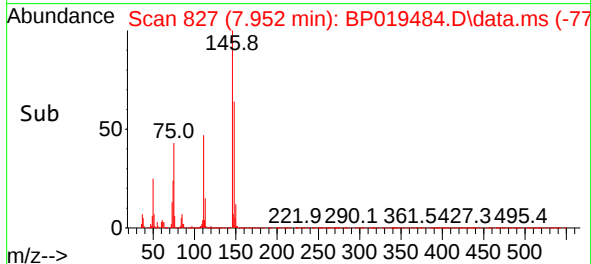
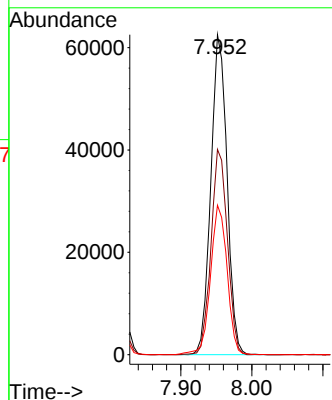
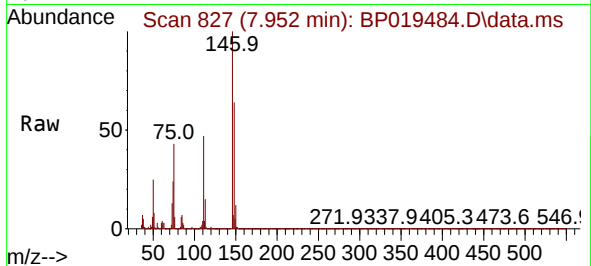
#13
1,4-Dichlorobenzene
Concen: 20.595 ng
RT: 7.952 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :
BNA_P
Client Sample Id :
SSTDICC020

Tgt Ion:146 Resp: 9884
Ion Ratio Lower Upper
146 100
148 64.2 50.7 76.1
111 46.7 37.4 56.2

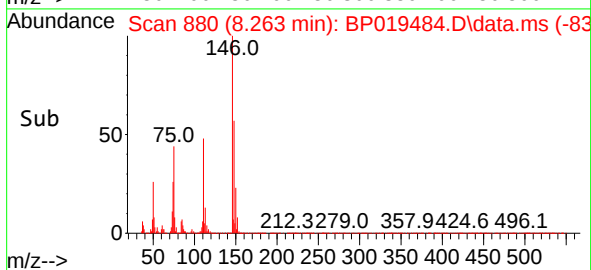
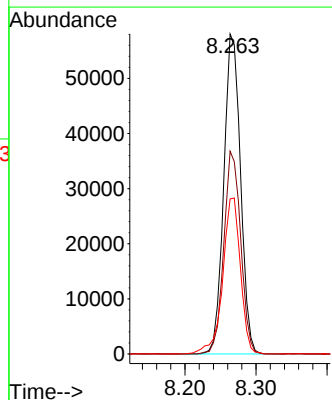
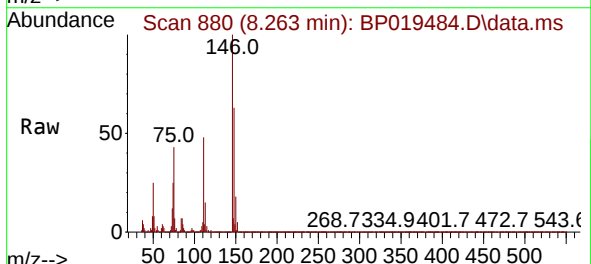
Manual Integrations
APPROVED

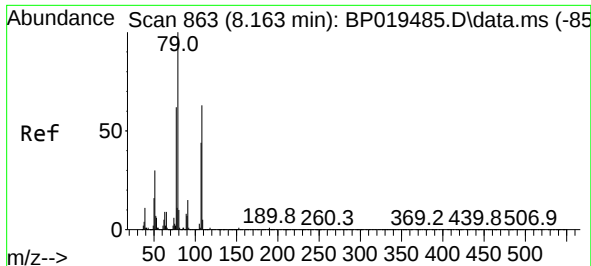
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#14
1,2-Dichlorobenzene
Concen: 20.400 ng
RT: 8.263 min Scan# 880
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

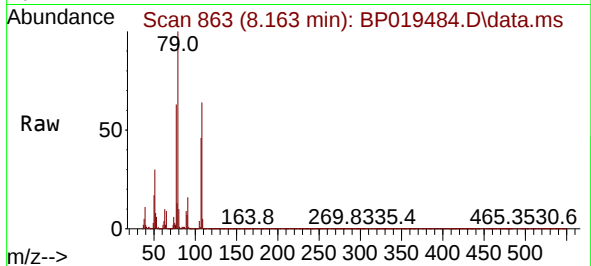
Tgt Ion:146 Resp: 94747
Ion Ratio Lower Upper
146 100
148 63.4 51.5 77.3
111 48.5 37.4 56.0





#15
Benzyl Alcohol
Concen: 19.580 ng
RT: 8.163 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

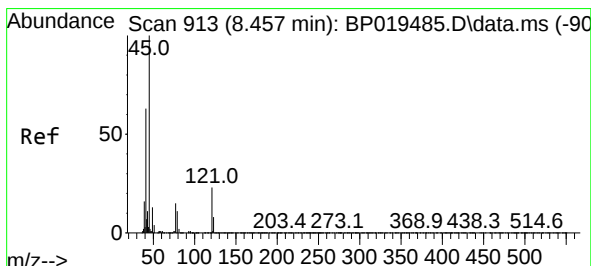
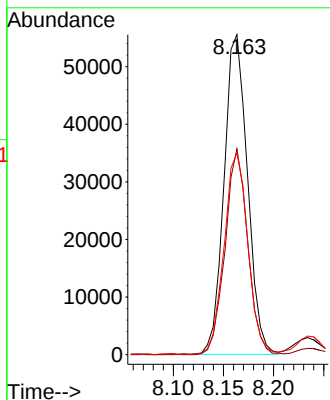
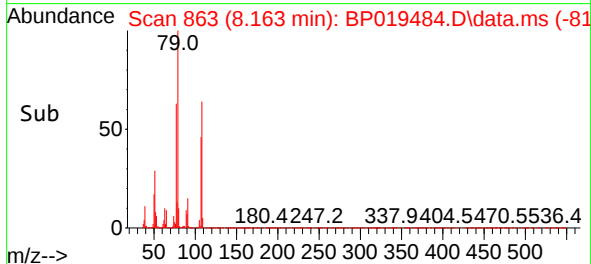
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



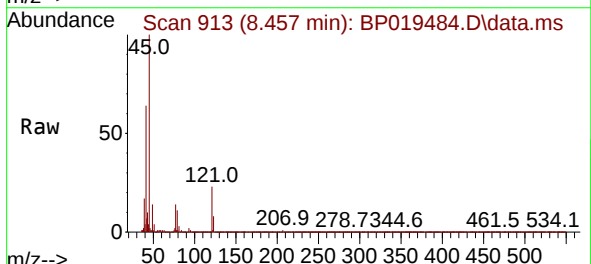
Tgt Ion: 79 Resp: 90210
Ion Ratio Lower Upper
79 100
108 64.3 50.6 76.0
77 63.0 49.8 74.8

Manual Integrations
APPROVED

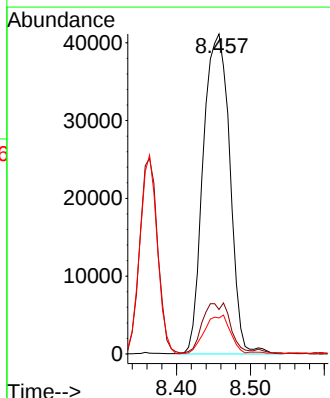
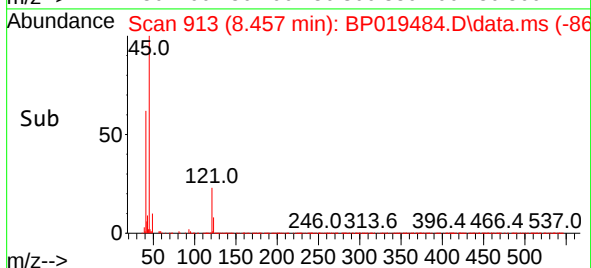
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

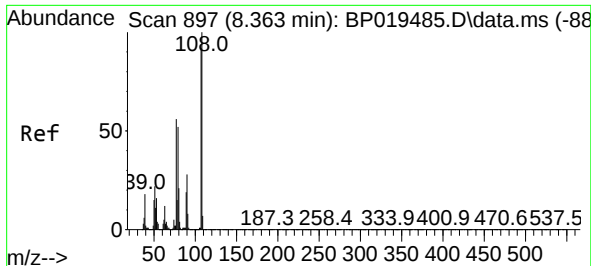


#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.590 ng m
RT: 8.457 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28



Tgt Ion: 45 Resp: 102879
Ion Ratio Lower Upper
45 100
77 13.9 0.0 36.9
79 11.3 0.0 32.6





#17
2-Methylphenol
Concen: 19.664 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

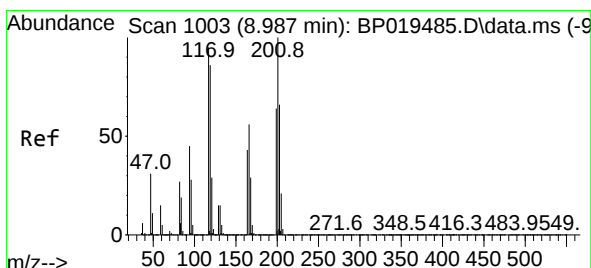
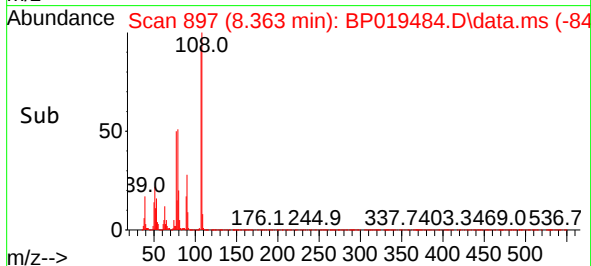
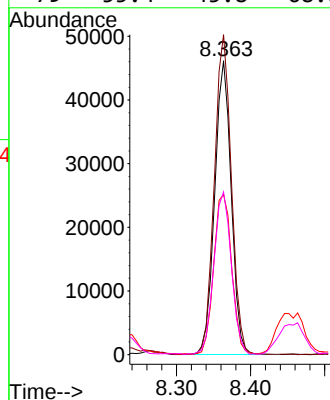
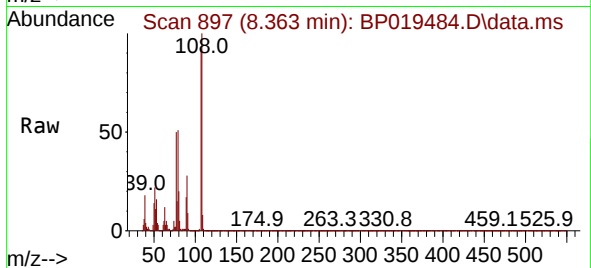
SSTDICC020

Tgt Ion	Ratio	Lower	Upper
107	100		
108	108.9	87.2	130.8
77	54.5	48.7	73.1
79	55.4	45.8	68.8

Manual Integrations

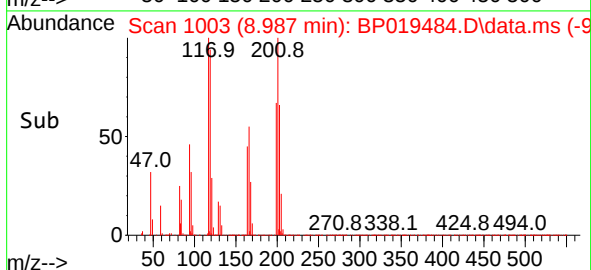
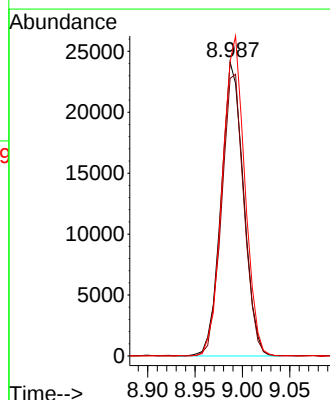
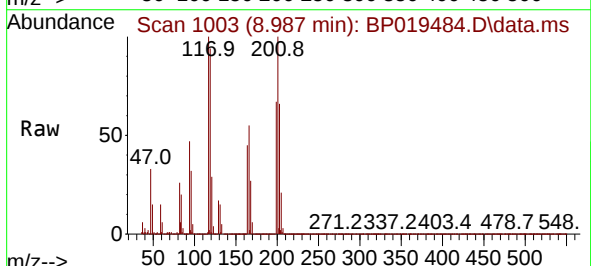
APPROVED

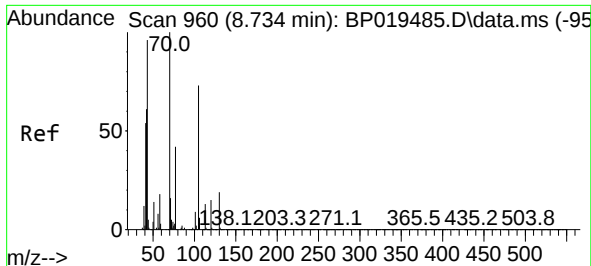
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#18
Hexachloroethane
Concen: 20.592 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion	Ratio	Lower	Upper
117	100		
119	94.5	72.0	108.0
201	100.3	84.0	126.0





#19

n-Nitroso-di-n-propylamine

Concen: 18.566 ng

RT: 8.734 min Scan# 960

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion: 70 Resp: 7051

Ion Ratio Lower Upper

70 100

42 63.3 49.6 74.4

101 9.1 7.4 11.2

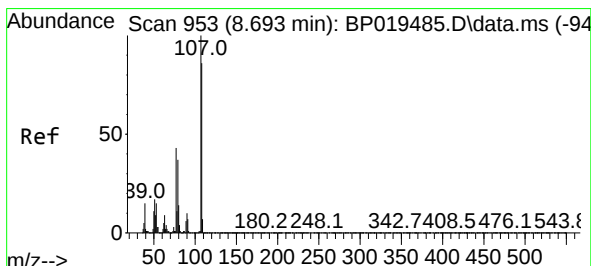
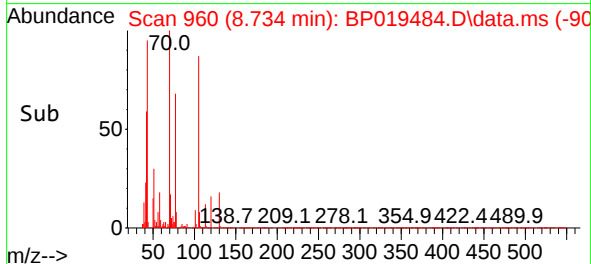
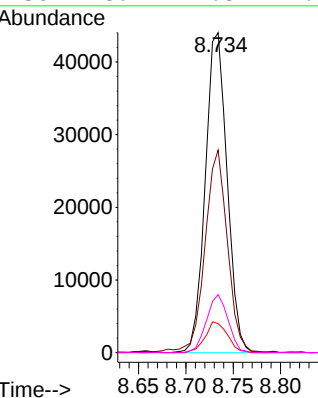
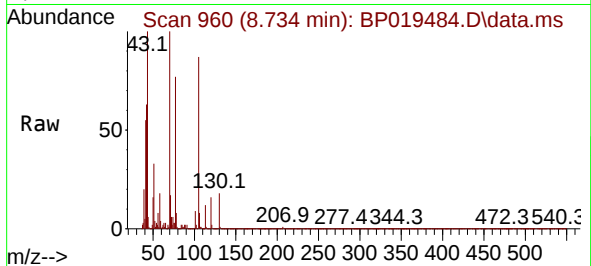
130 18.2 14.8 22.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#20

3+4-Methylphenols

Concen: 19.560 ng

RT: 8.693 min Scan# 953

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:107 Resp: 98289

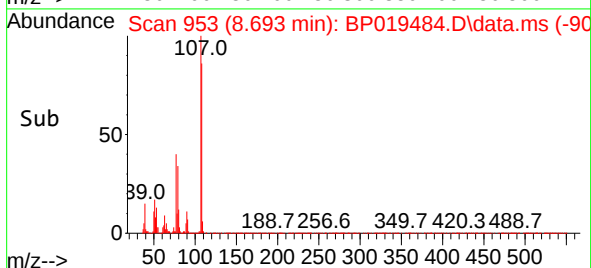
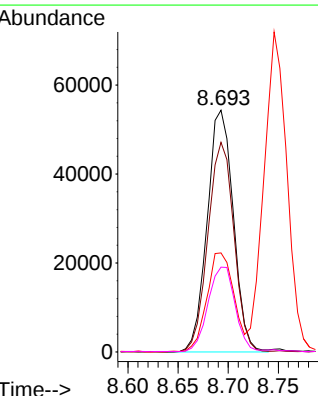
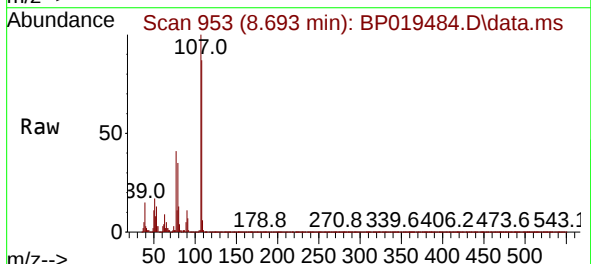
Ion Ratio Lower Upper

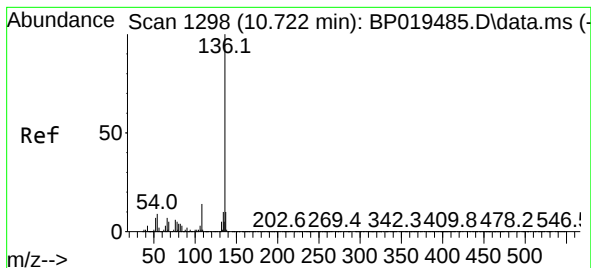
107 100

108 86.7 65.8 105.8

77 40.9 23.3 63.3

79 35.0 16.7 56.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.716 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

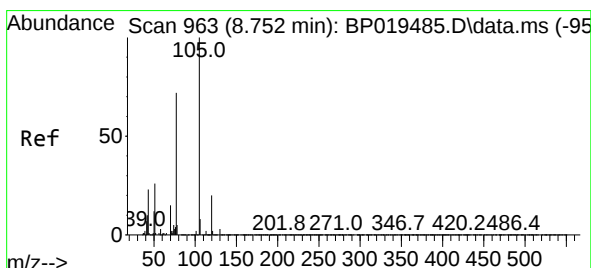
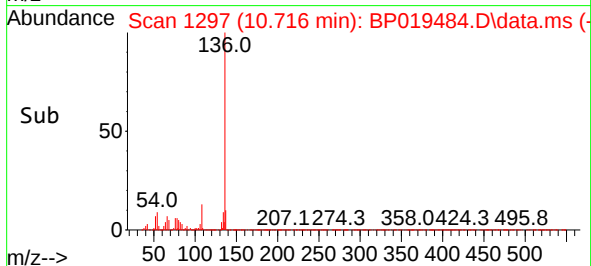
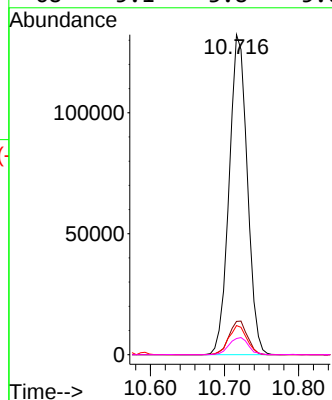
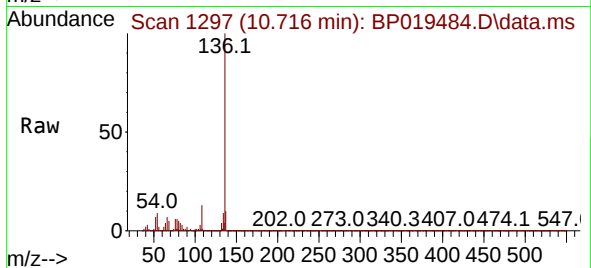
SSTDICC020

Tgt Ion:136 Resp: 224772
Ion Ratio Lower Upper
136 100
137 10.4 8.3 12.5
54 9.1 7.4 11.2
68 5.1 3.8 5.6

Manual Integrations

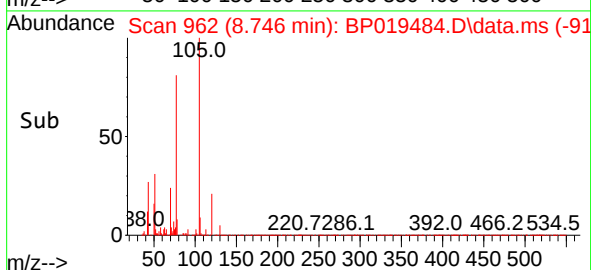
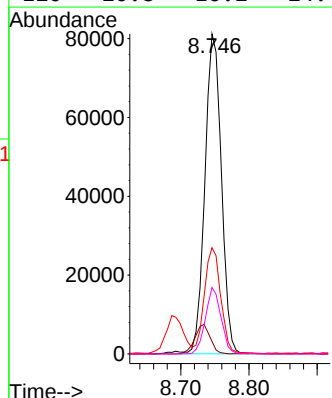
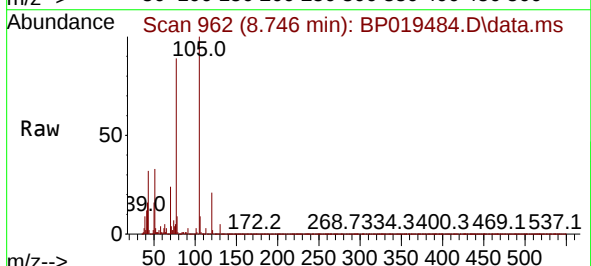
APPROVED

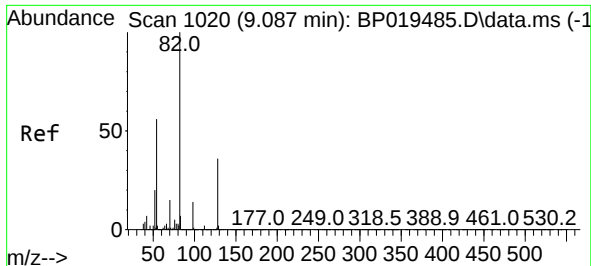
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#22
Acetophenone
Concen: 20.125 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

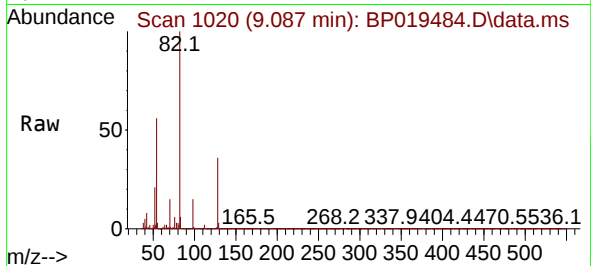
Tgt Ion:105 Resp: 136563
Ion Ratio Lower Upper
105 100
71 3.9 2.2 3.4#
51 33.2 24.8 37.2
120 20.8 16.2 24.4





#23
Nitrobenzene-d5
Concen: 40.341 ng
RT: 9.087 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

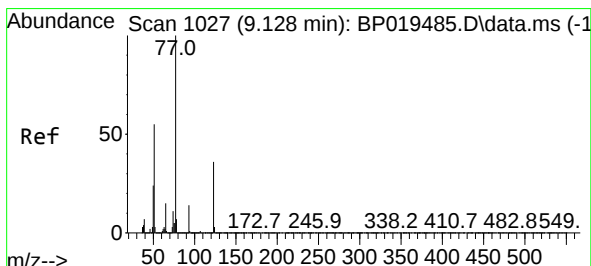
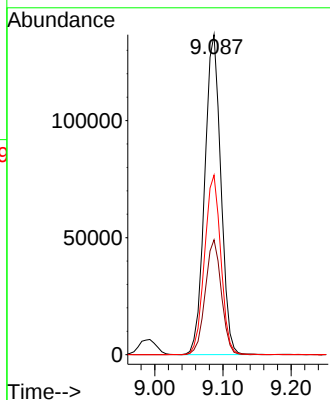
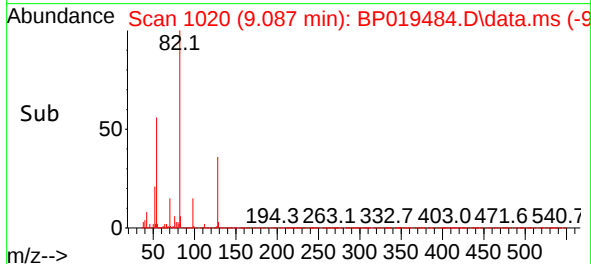
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion: 82 Resp: 22462
Ion Ratio Lower Upper
82 100
128 35.9 28.4 42.6
54 56.1 44.8 67.2

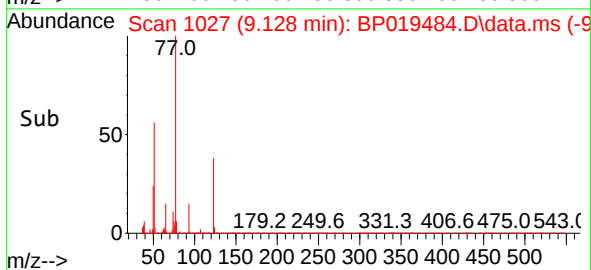
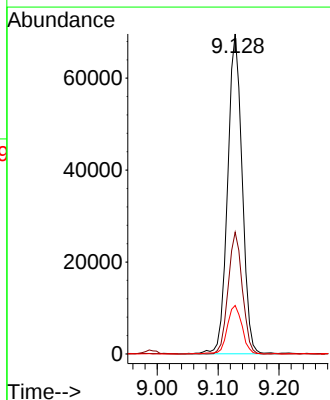
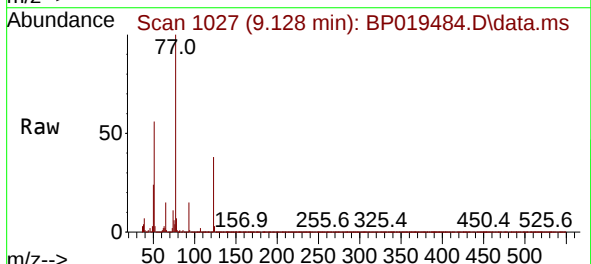
Manual Integrations
APPROVED

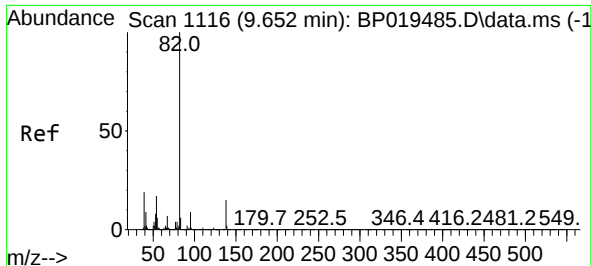
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#24
Nitrobenzene
Concen: 20.397 ng
RT: 9.128 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

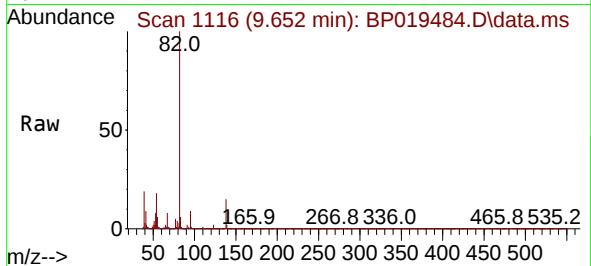
Tgt Ion: 77 Resp: 114887
Ion Ratio Lower Upper
77 100
123 38.1 29.0 43.4
65 15.2 12.3 18.5





#25
Isophorone
Concen: 19.035 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

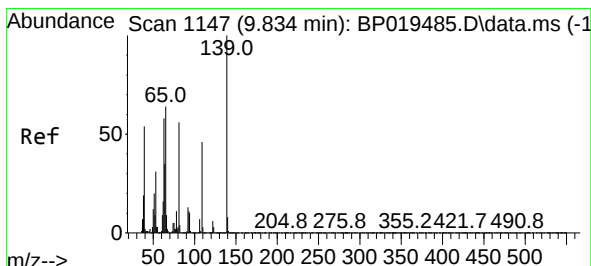
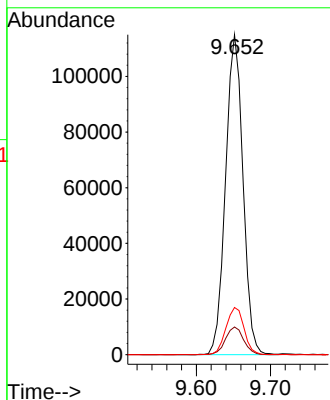
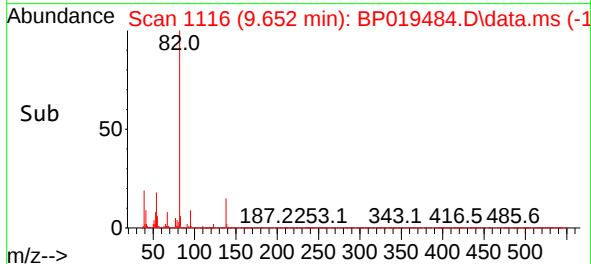
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion: 82 Resp: 18736
Ion Ratio Lower Upper
82 100
95 8.7 7.0 10.4
138 14.8 12.0 18.0

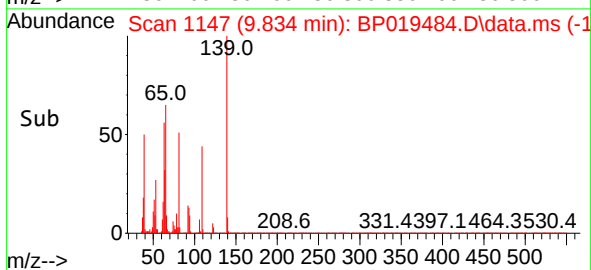
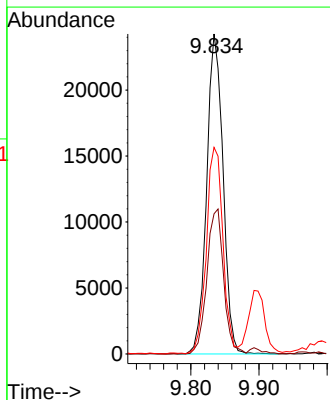
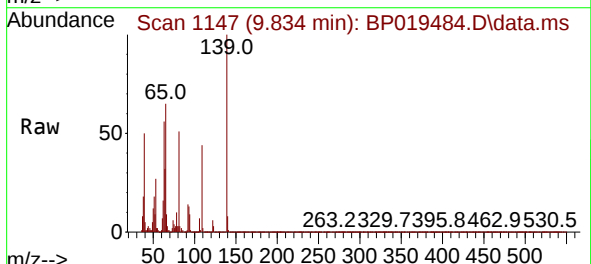
Manual Integrations
APPROVED

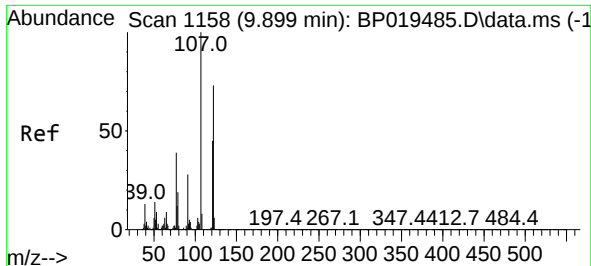
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#26
2-Nitrophenol
Concen: 19.821 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:139 Resp: 40379
Ion Ratio Lower Upper
139 100
109 43.8 36.8 55.2
65 64.5 51.2 76.8





#27
2,4-Dimethylphenol
Concen: 20.274 ng
RT: 9.899 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNP_P

ClientSampleId :

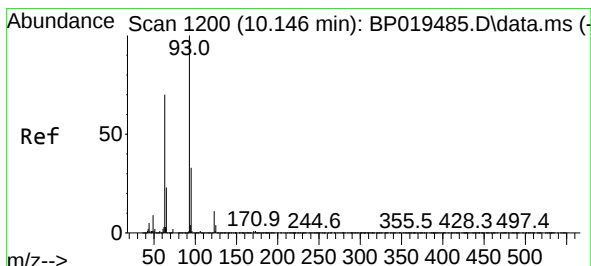
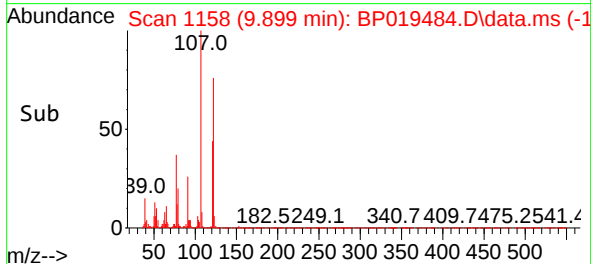
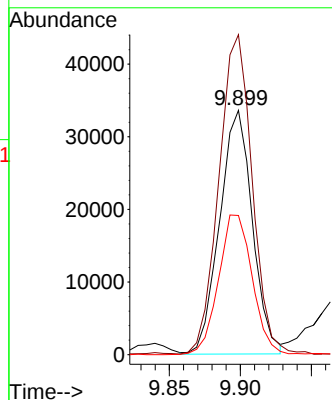
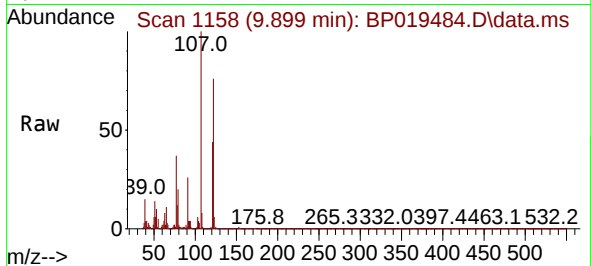
SSTDICC020

Tgt Ion:122 Resp: 53892
Ion Ratio Lower Upper
122 100
107 131.0 108.6 162.8
121 57.0 48.7 73.1

Manual Integrations

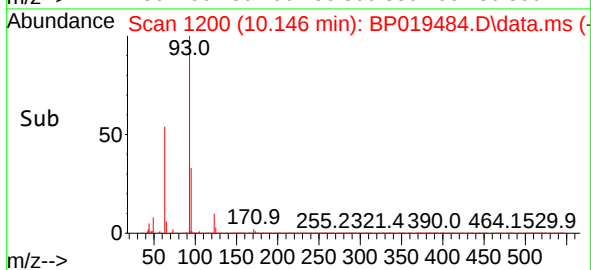
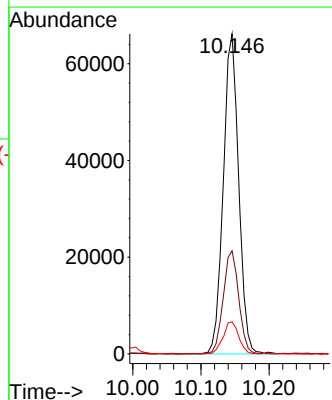
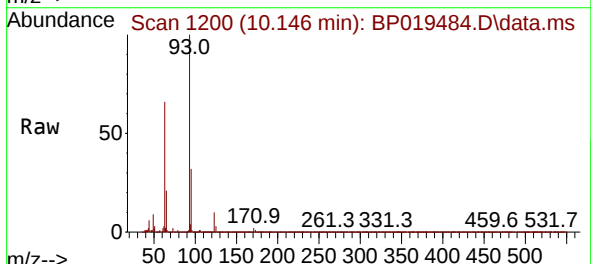
APPROVED

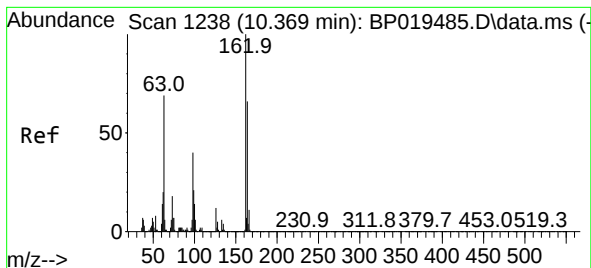
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#28
bis(2-Chloroethoxy)methane
Concen: 19.807 ng
RT: 10.146 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

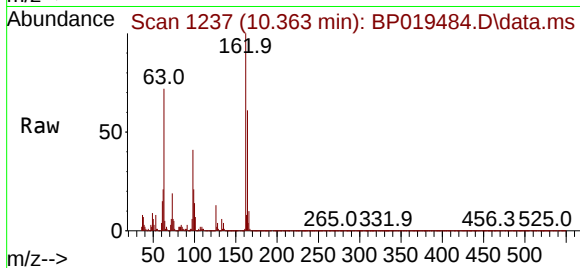
Tgt Ion: 93 Resp: 103811
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.2
123 10.1 8.8 13.2





#29
2,4-Dichlorophenol
Concen: 20.124 ng
RT: 10.363 min Scan# 1237
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

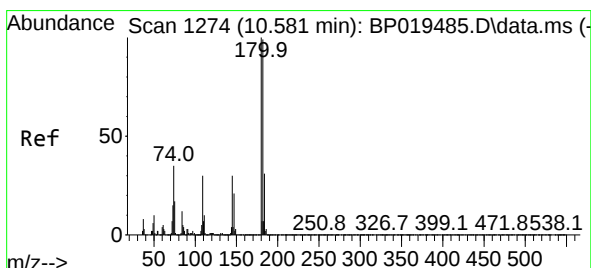
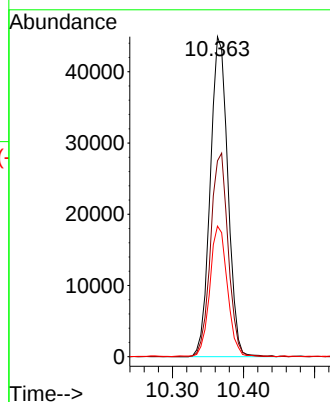
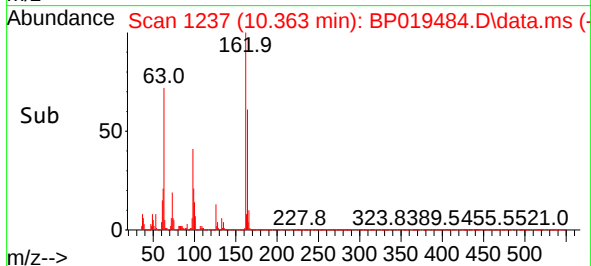
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



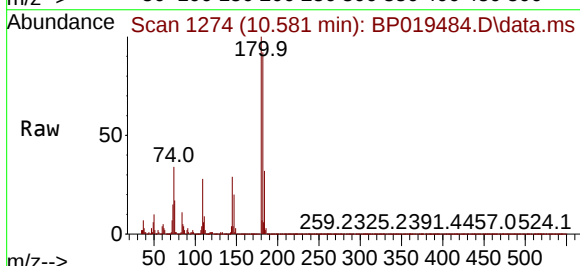
Tgt Ion:162 Resp: 77224
Ion Ratio Lower Upper
162 100
164 61.2 45.7 85.7
98 40.8 19.8 59.8

Manual Integrations
APPROVED

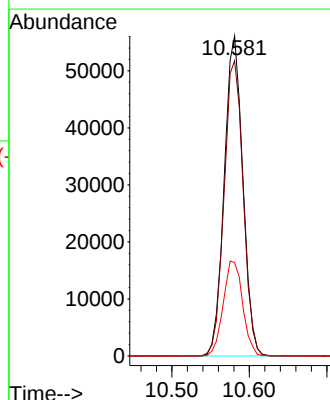
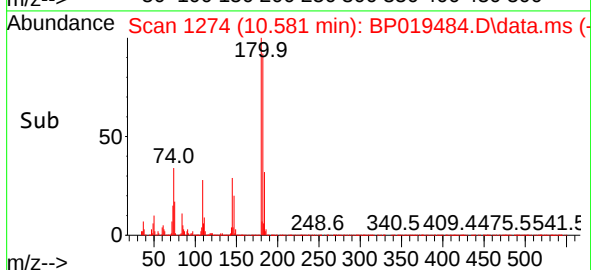
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

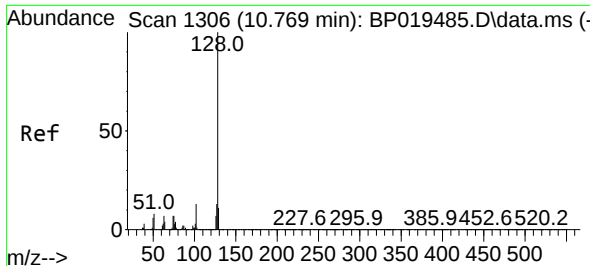


#30
1,2,4-Trichlorobenzene
Concen: 20.695 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28



Tgt Ion:180 Resp: 93409
Ion Ratio Lower Upper
180 100
182 92.3 79.4 119.2
145 29.2 24.0 36.0





#31
Naphthalene
Concen: 20.201 ng
RT: 10.769 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNP_P

ClientSampleId :

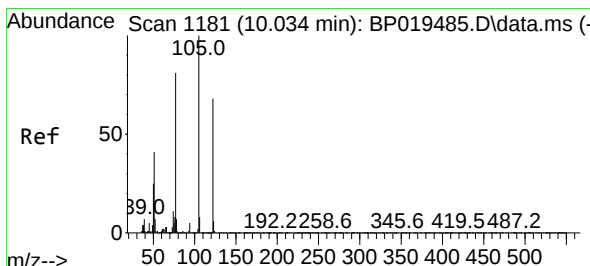
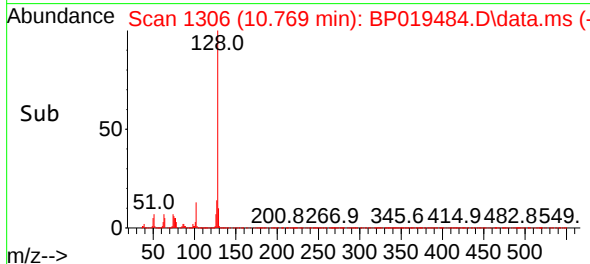
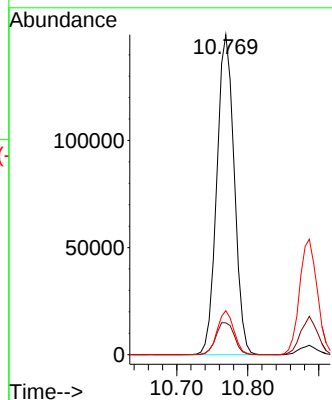
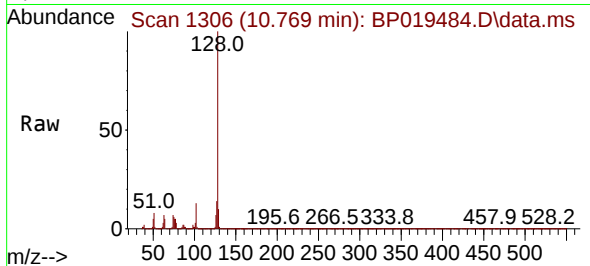
SSTDICC020

Tgt Ion:128 Resp: 25343
Ion Ratio Lower Upper
128 100
129 9.9 8.6 12.8
127 13.8 10.7 16.1

Manual Integrations

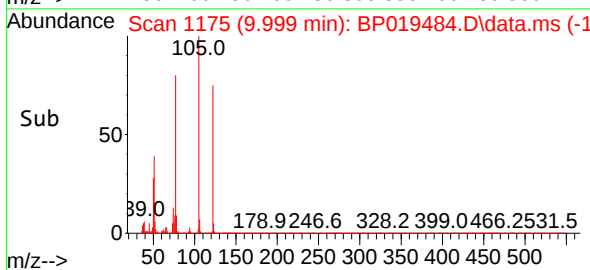
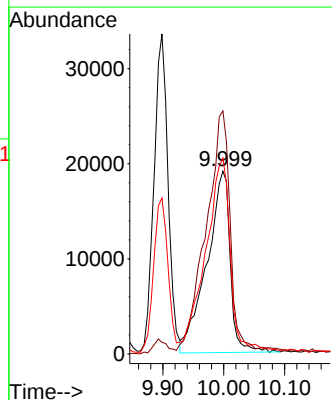
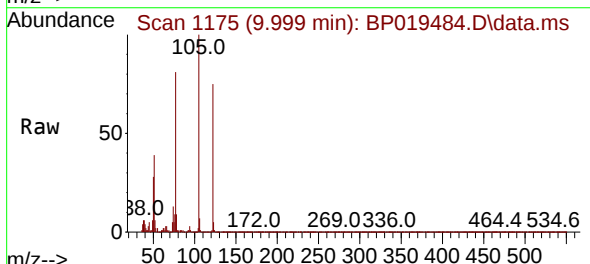
APPROVED

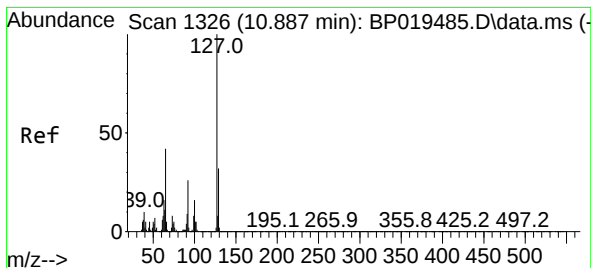
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#32
Benzoic acid
Concen: 18.556 ng
RT: 9.999 min Scan# 1175
Delta R.T. -0.035 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:122 Resp: 50590
Ion Ratio Lower Upper
122 100
105 133.0 121.6 161.6
77 107.2 96.5 136.5





#33
4-Chloroaniline
Concen: 19.372 ng
RT: 10.887 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNP_P

ClientSampleId :

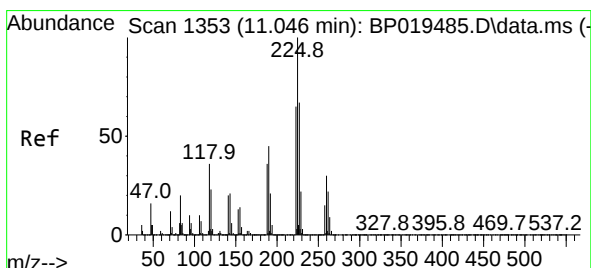
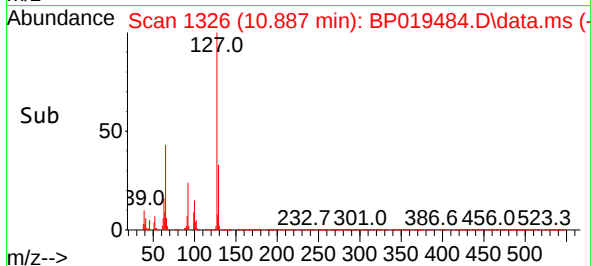
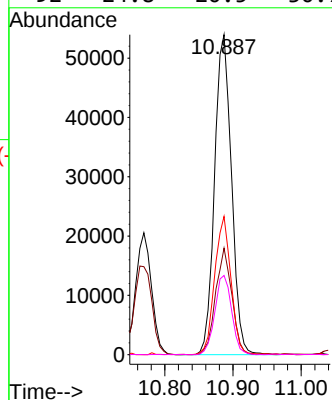
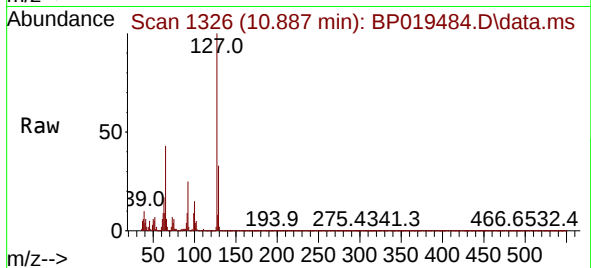
SSTDICC020

Tgt Ion:	127	Resp:	9335
Ion Ratio	Lower	Upper	
127	100		
129	33.3	25.4	38.0
65	43.2	33.4	50.2
92	24.8	20.5	30.7

Manual Integrations

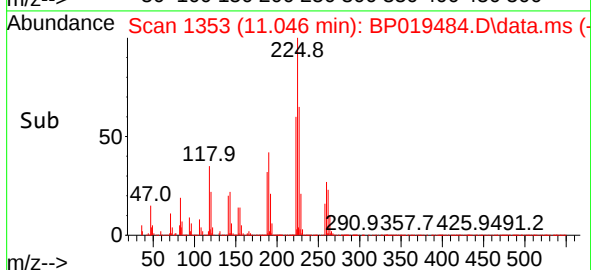
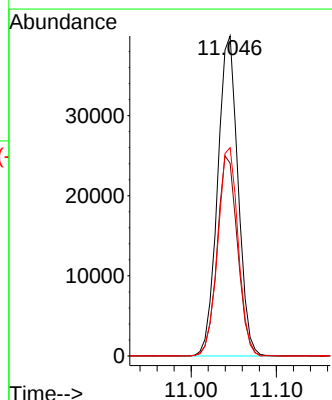
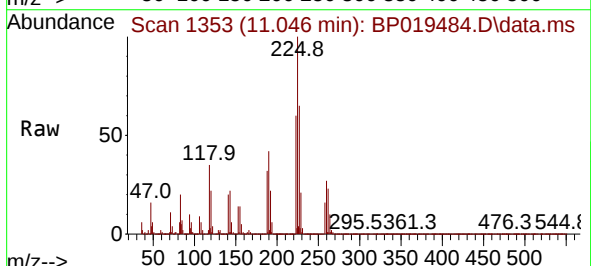
APPROVED

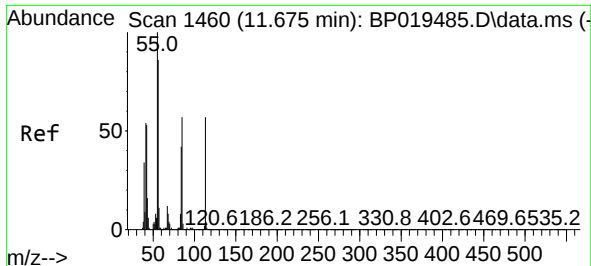
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#34
Hexachlorobutadiene
Concen: 20.416 ng
RT: 11.046 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

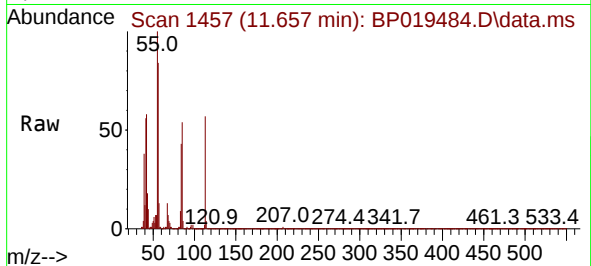
Tgt Ion:	225	Resp:	66347
Ion Ratio	Lower	Upper	
225	100		
223	60.3	52.2	78.4
227	65.1	53.3	79.9





#35
Caprolactam
Concen: 18.643 ng
RT: 11.657 min Scan# 1460
Delta R.T. -0.018 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

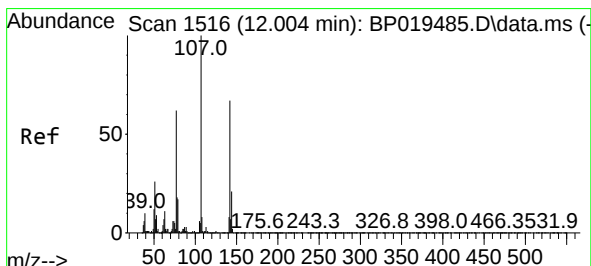
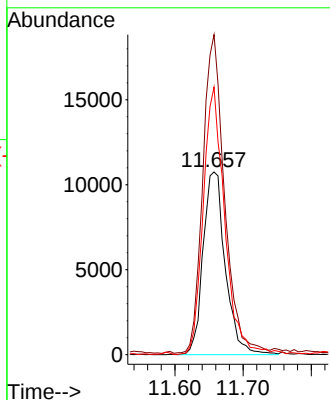
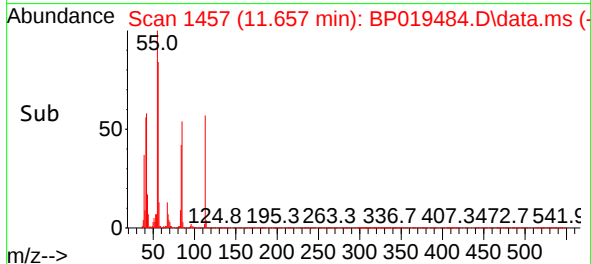
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:113 Resp: 2436
Ion Ratio Lower Upper
113 100
55 175.1 155.7 195.7
56 146.4 130.2 170.2

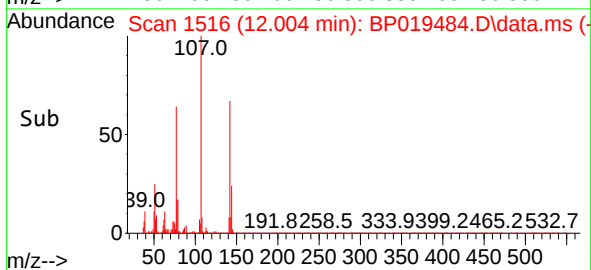
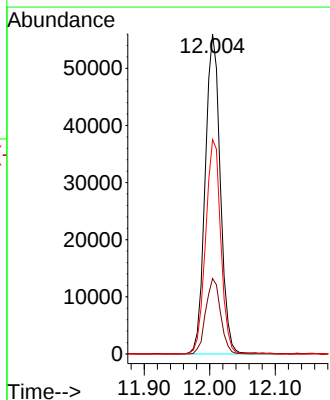
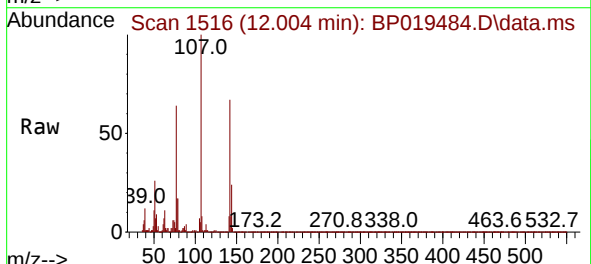
Manual Integrations
APPROVED

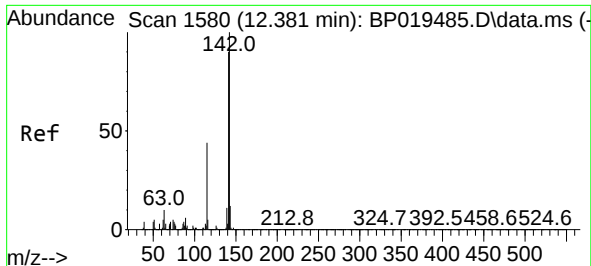
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#36
4-Chloro-3-methylphenol
Concen: 19.115 ng
RT: 12.004 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

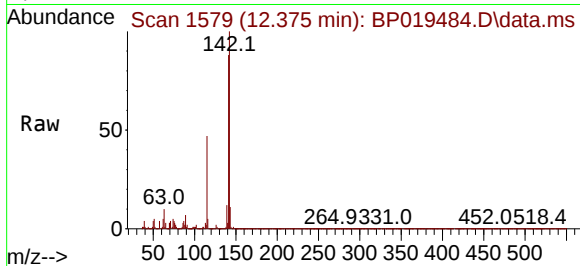
Tgt Ion:107 Resp: 89755
Ion Ratio Lower Upper
107 100
144 23.6 17.0 25.4
142 67.0 53.5 80.3





#37
2-Methylnaphthalene
Concen: 19.388 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

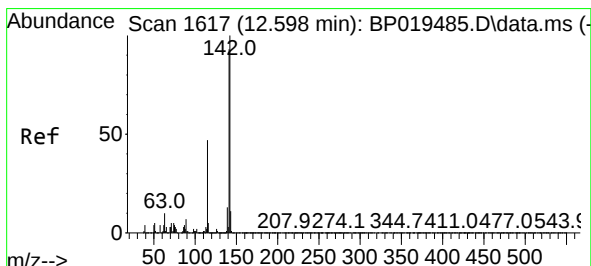
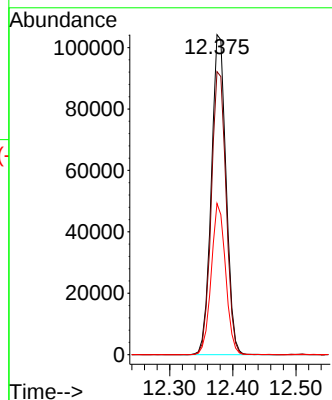
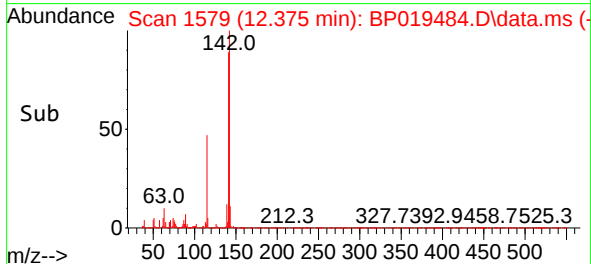
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



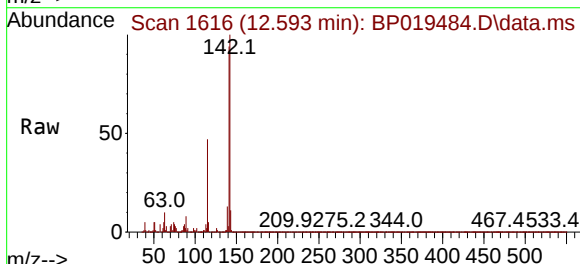
Tgt Ion:142 Resp: 16844
Ion Ratio Lower Upper
142 100
141 88.5 71.7 107.5
115 47.2 35.2 52.8

Manual Integrations
APPROVED

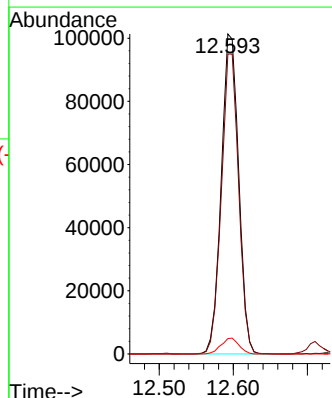
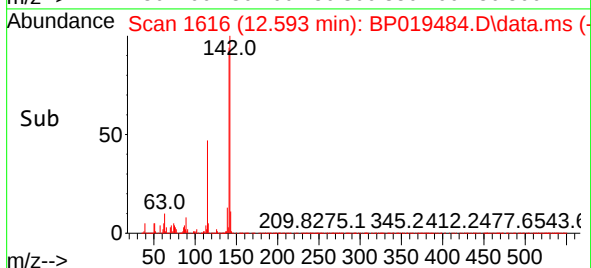
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

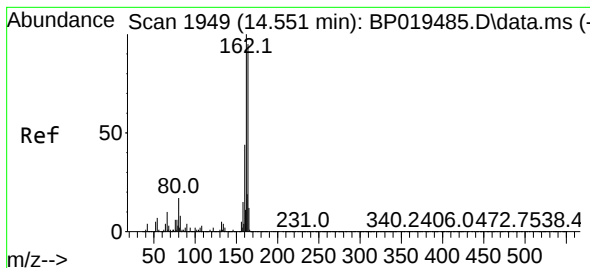


#38
1-Methylnaphthalene
Concen: 19.309 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28



Tgt Ion:142 Resp: 165055
Ion Ratio Lower Upper
142 100
141 93.8 74.6 112.0
116 4.8 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.551 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

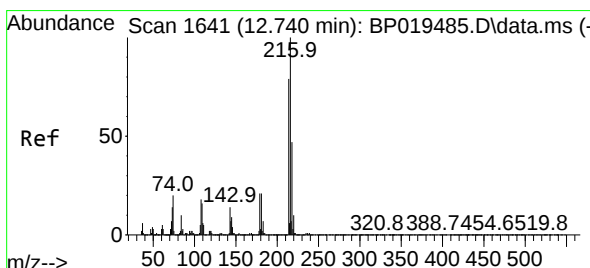
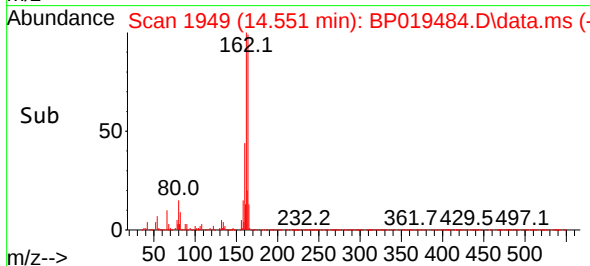
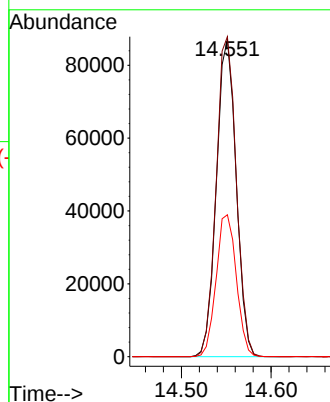
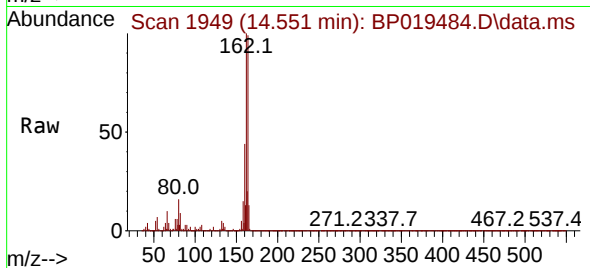
SSTDICC020

Tgt Ion:164 Resp: 132914
Ion Ratio Lower Upper
164 100
162 100.9 84.2 126.4
160 44.7 36.9 55.3

Manual Integrations

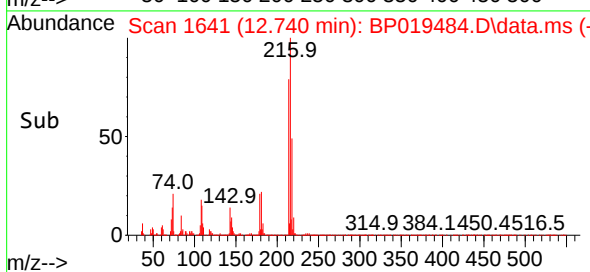
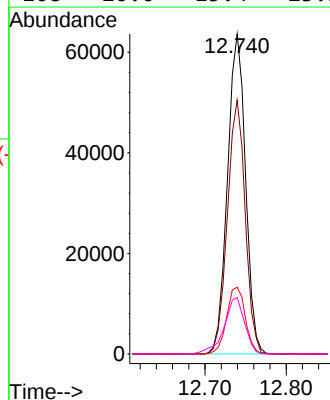
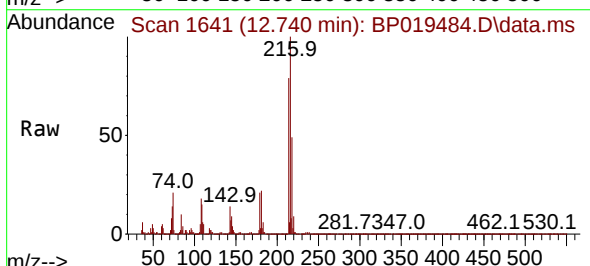
APPROVED

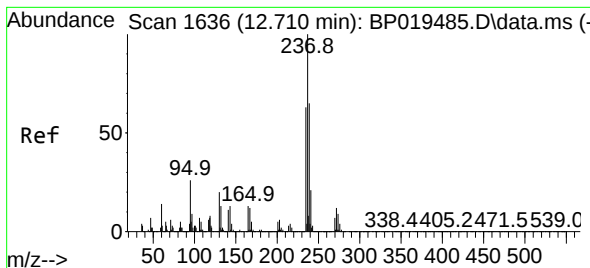
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.965 ng
RT: 12.740 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

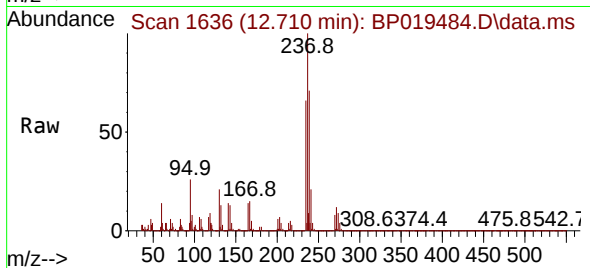
Tgt Ion:216 Resp: 98252
Ion Ratio Lower Upper
216 100
214 78.3 63.1 94.7
179 21.5 17.3 25.9
108 20.0 15.4 23.2





#41
Hexachlorocyclopentadiene
Concen: 20.847 ng
RT: 12.710 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

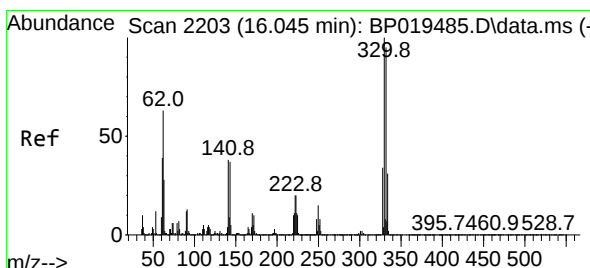
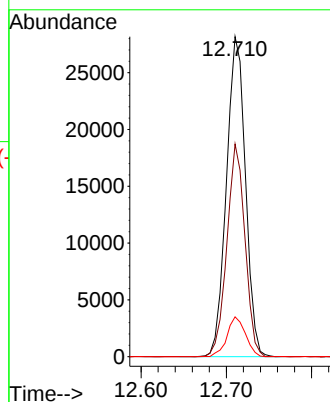
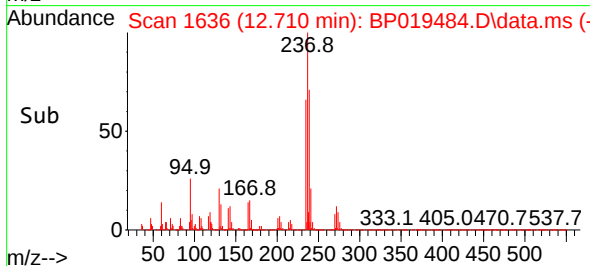
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



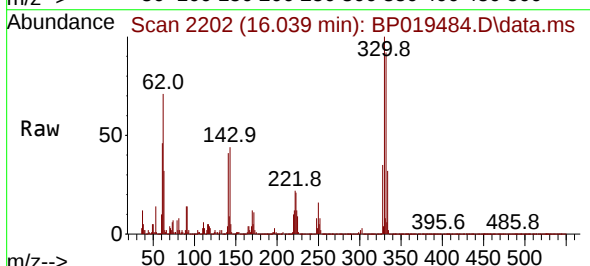
Tgt Ion: 237 Resp: 43662
Ion Ratio Lower Upper
237 100
235 66.4 43.3 83.3
272 12.4 0.0 32.4

Manual Integrations
APPROVED

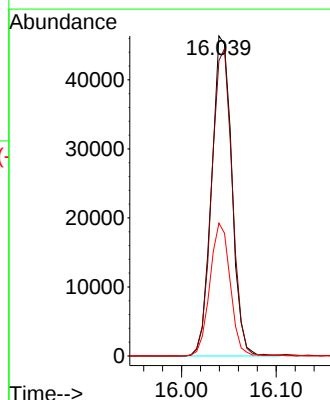
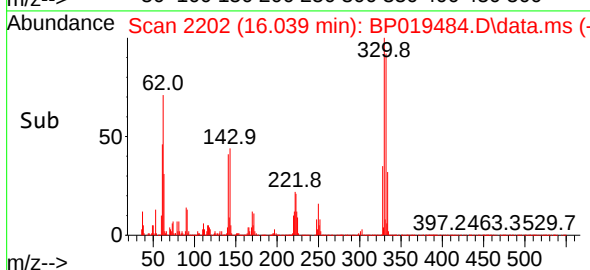
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

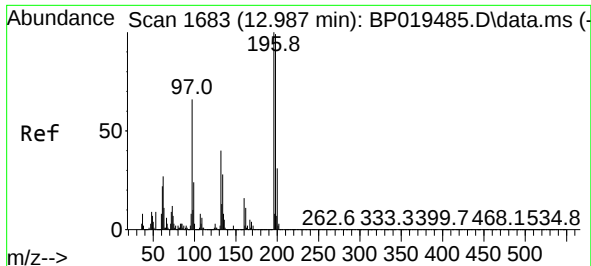


#42
2,4,6-Tribromophenol
Concen: 37.182 ng
RT: 16.039 min Scan# 2202
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28



Tgt Ion: 330 Resp: 68729
Ion Ratio Lower Upper
330 100
332 97.4 77.6 116.4
141 41.5 33.1 49.7





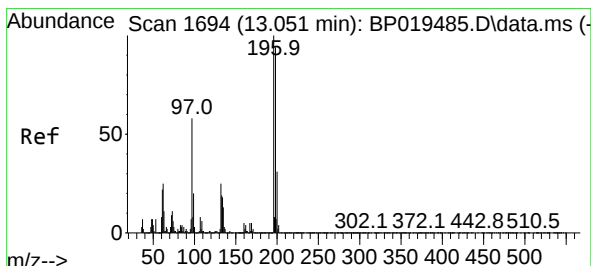
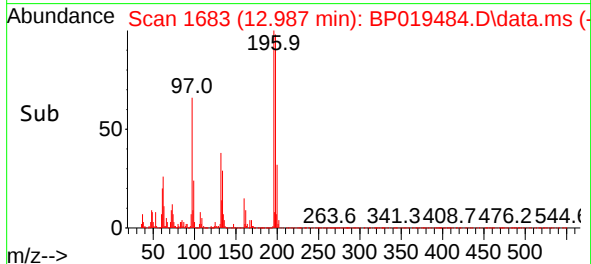
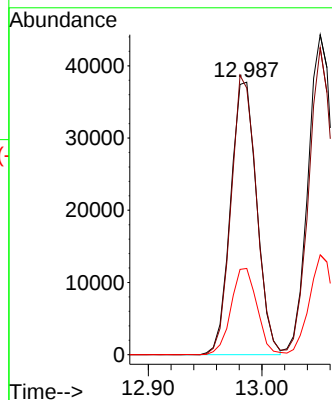
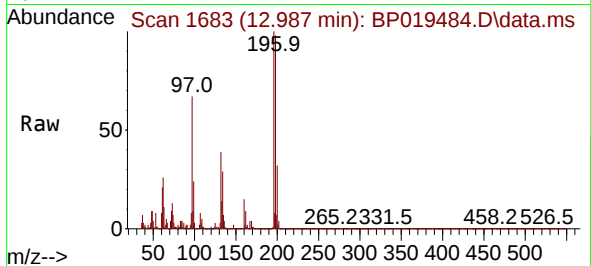
#43
2,4,6-Trichlorophenol
Concen: 19.997 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:196 Resp: 6051
Ion Ratio Lower Upper
196 100
198 97.8 79.0 118.4
200 31.6 24.8 37.2

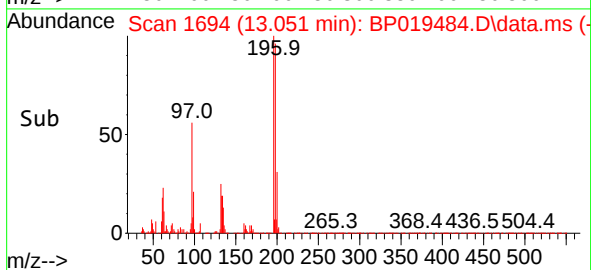
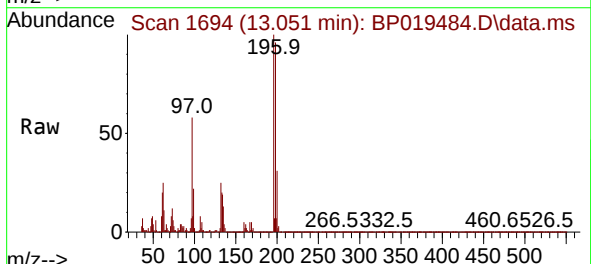
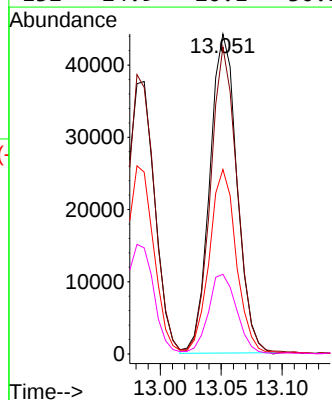
Manual Integrations
APPROVED

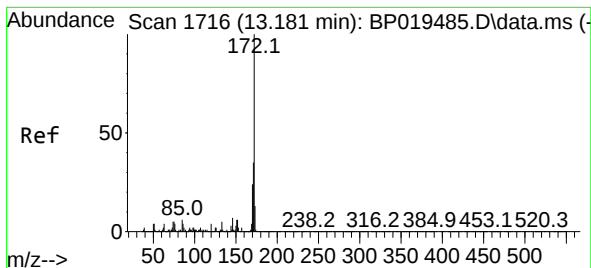
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#44
2,4,5-Trichlorophenol
Concen: 20.415 ng
RT: 13.051 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:196 Resp: 68705
Ion Ratio Lower Upper
196 100
198 96.0 75.3 112.9
97 57.7 47.0 70.6
132 24.9 20.1 30.1





#45

2-Fluorobiphenyl

Concen: 40.915 ng

RT: 13.181 min Scan# 1716

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

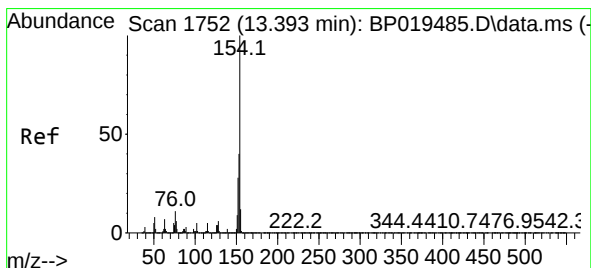
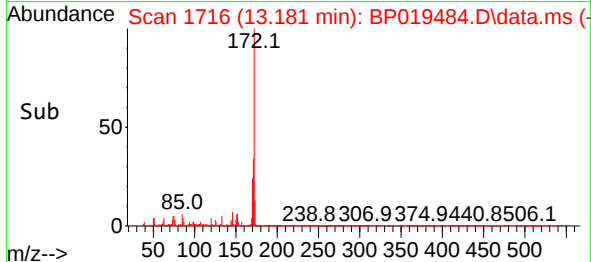
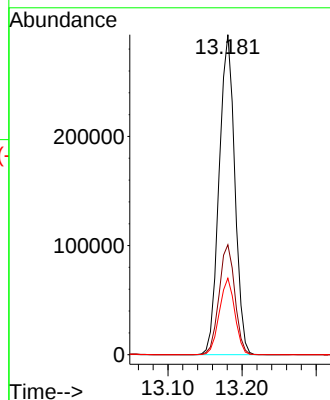
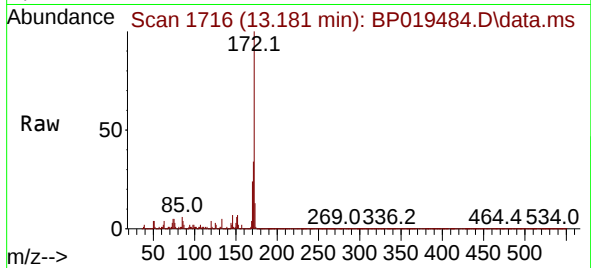
SSTDICC020

Tgt Ion:172	Resp: 430289
Ion Ratio	Lower Upper
172	100
171	34.3 27.9 41.9
170	23.9 19.1 28.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#46

1,1'-Biphenyl

Concen: 20.344 ng

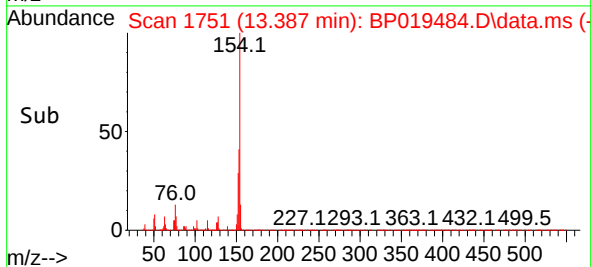
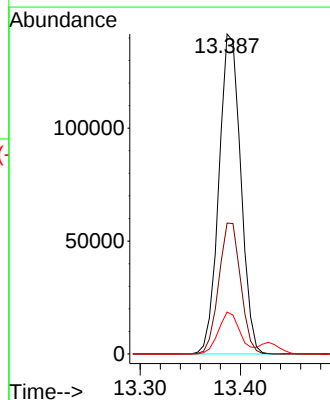
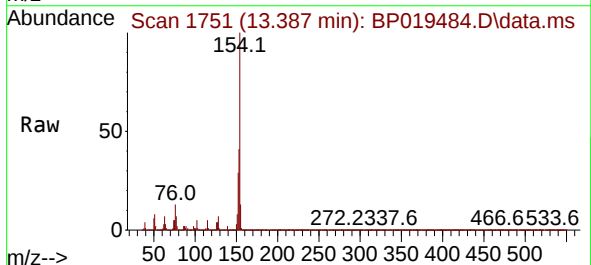
RT: 13.387 min Scan# 1751

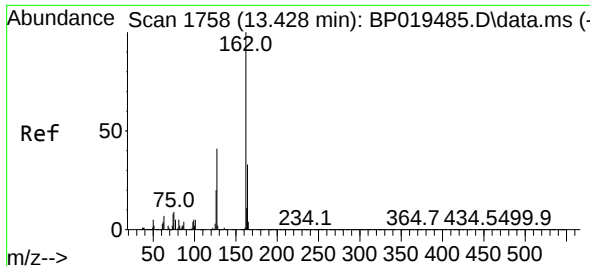
Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:154	Resp: 214069
Ion Ratio	Lower Upper
154	100
153	40.9 20.2 60.2
76	13.1 0.0 31.4





#47
2-Chloronaphthalene
Concen: 20.383 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

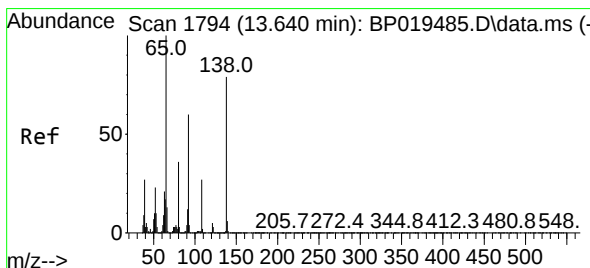
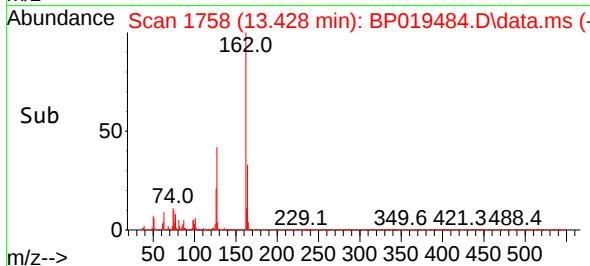
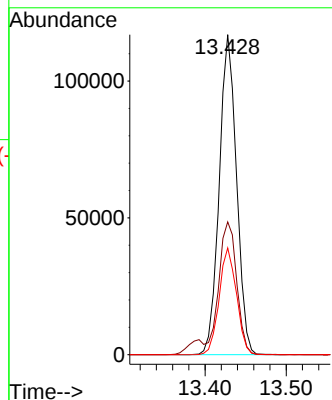
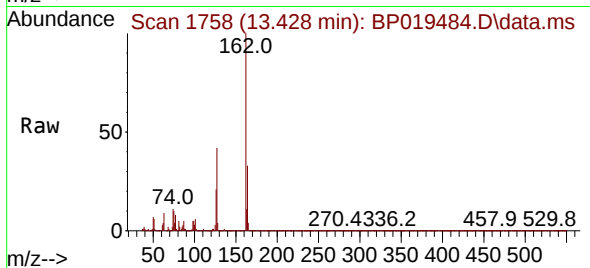
SSTDICC020

Tgt Ion:162 Resp: 17331
Ion Ratio Lower Upper
162 100
127 41.5 34.3 51.5
164 33.4 26.2 39.4

Manual Integrations

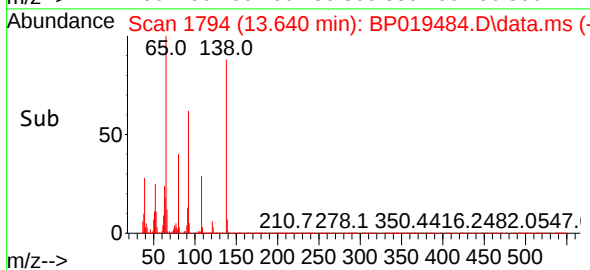
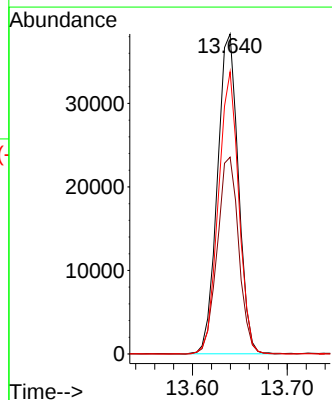
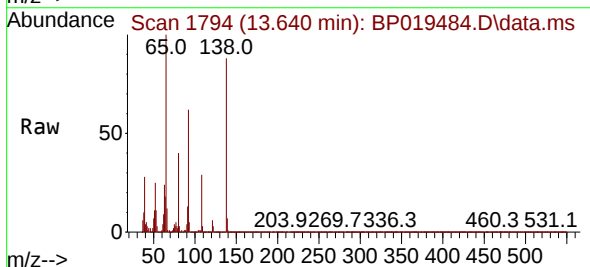
APPROVED

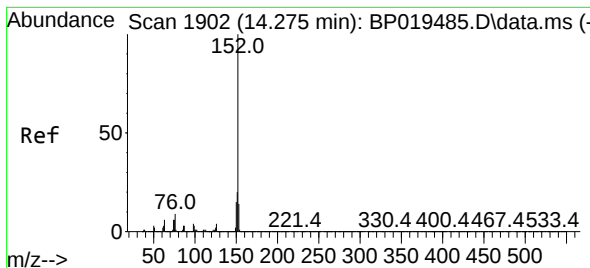
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#48
2-Nitroaniline
Concen: 19.679 ng
RT: 13.640 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion: 65 Resp: 58873
Ion Ratio Lower Upper
65 100
92 61.5 47.8 71.8
138 88.2 63.5 95.3





#49

Acenaphthylene

Concen: 20.334 ng

RT: 14.275 min Scan# 1902

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNP_P

ClientSampleId :

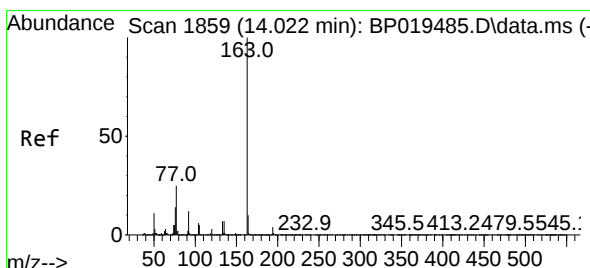
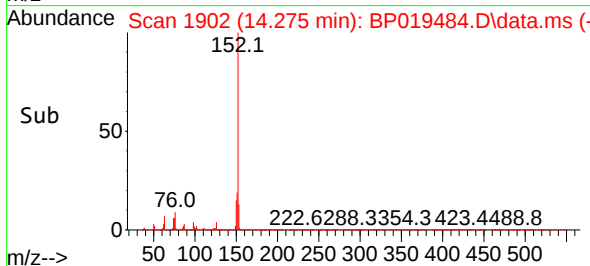
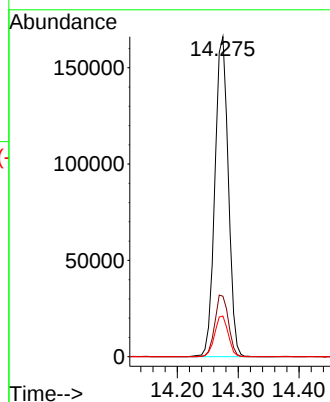
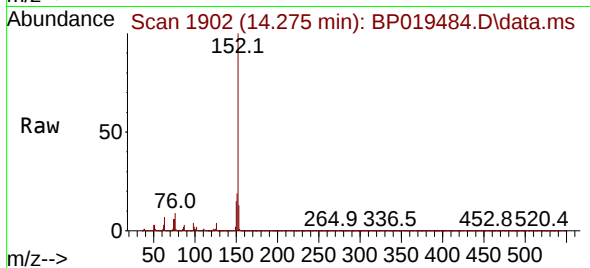
SSTDICC020

Tgt Ion:	152	Resp:	253594
Ion Ratio	Lower	Upper	
152	100		
151	18.9	16.2	24.4
153	12.7	11.0	16.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#50

Dimethylphthalate

Concen: 19.155 ng

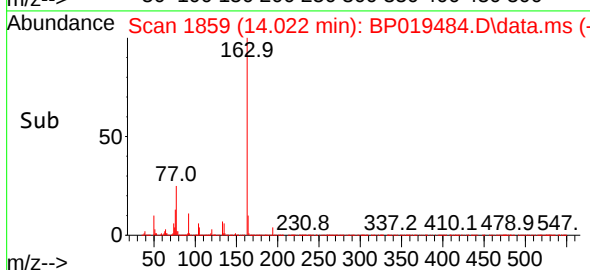
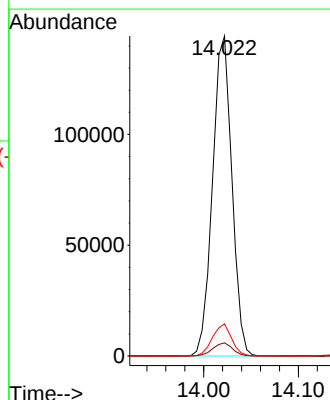
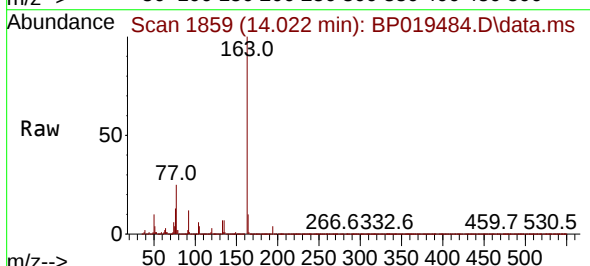
RT: 14.022 min Scan# 1859

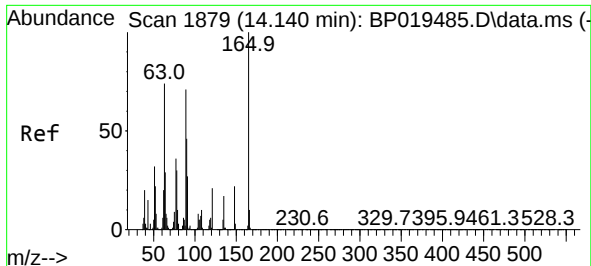
Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:	163	Resp:	204704
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.3	4.9
164	10.1	8.2	12.4





#51
2,6-Dinitrotoluene
Concen: 19.339 ng
RT: 14.140 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

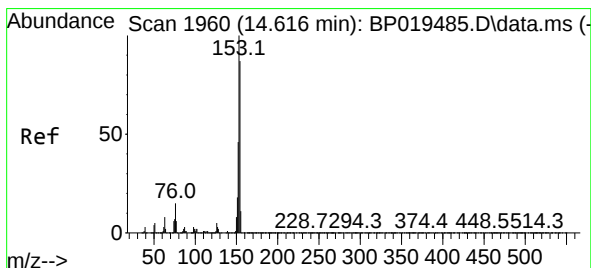
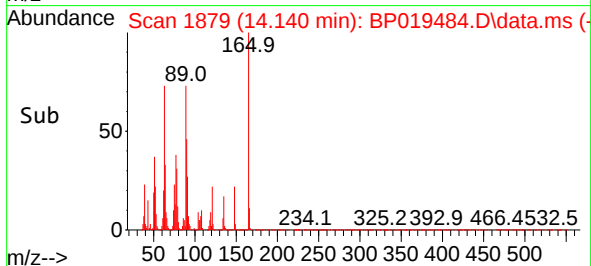
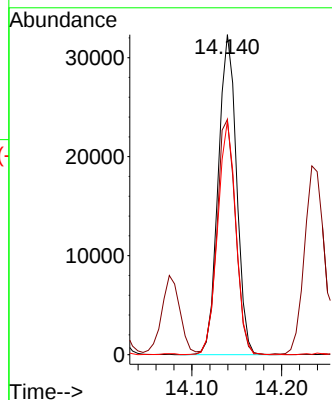
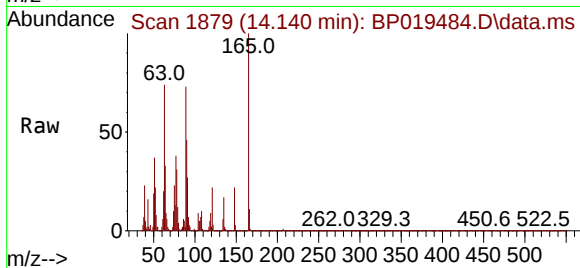
SSTDICC020

Tgt Ion:165 Resp: 45818
Ion Ratio Lower Upper
165 100
63 73.5 62.5 93.7
89 73.0 56.4 84.6

Manual Integrations

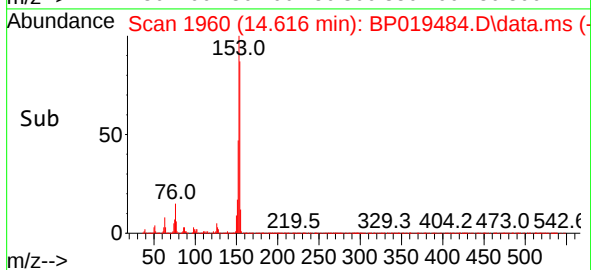
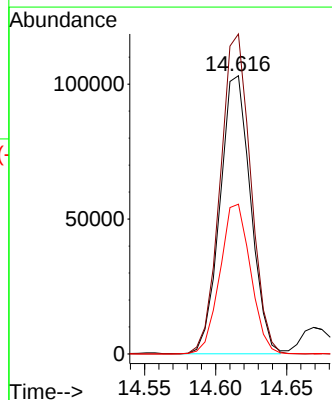
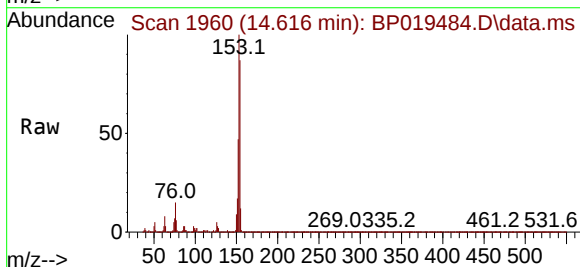
APPROVED

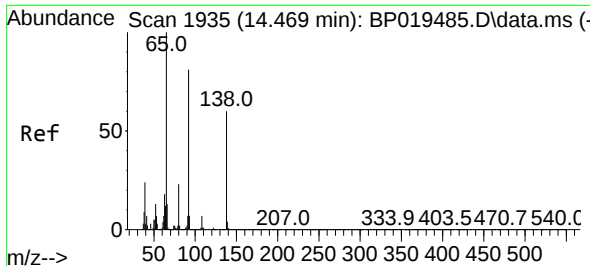
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#52
Acenaphthene
Concen: 20.001 ng
RT: 14.616 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:154 Resp: 154490
Ion Ratio Lower Upper
154 100
153 115.0 92.1 138.1
152 53.8 42.8 64.2





#53
3-Nitroaniline
Concen: 19.389 ng
RT: 14.463 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

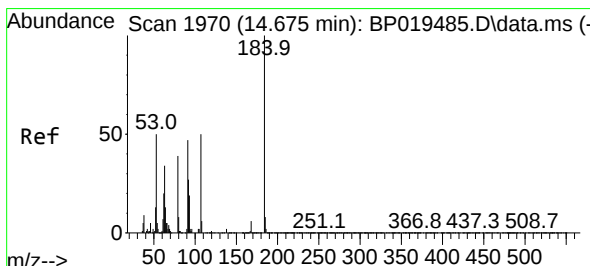
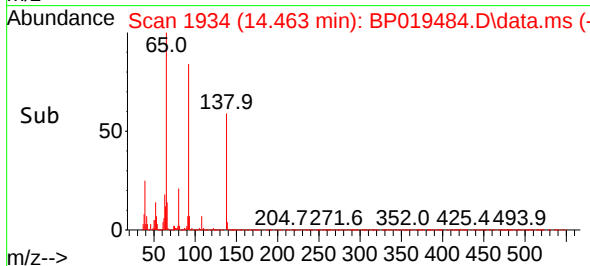
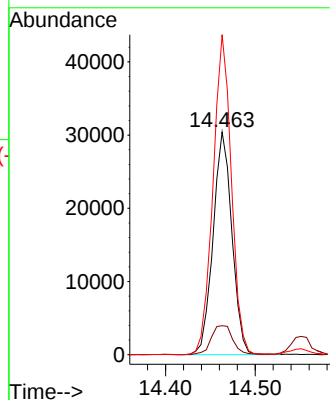
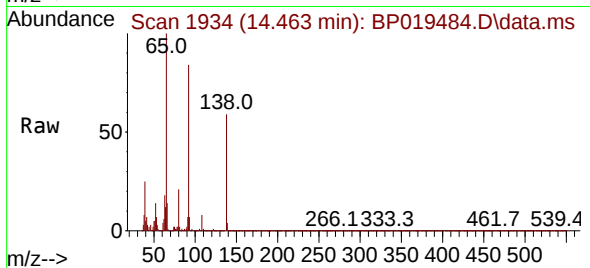
SSTDICC020

Tgt Ion:138 Resp: 44350
Ion Ratio Lower Upper
138 100
108 13.0 9.8 14.8
92 143.6 108.6 162.8

Manual Integrations

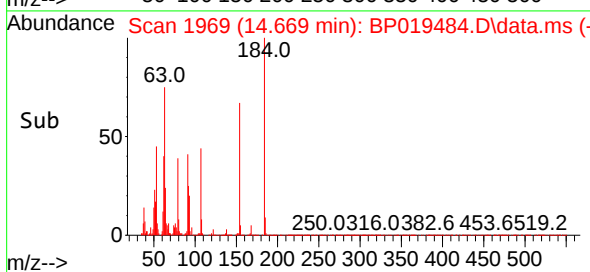
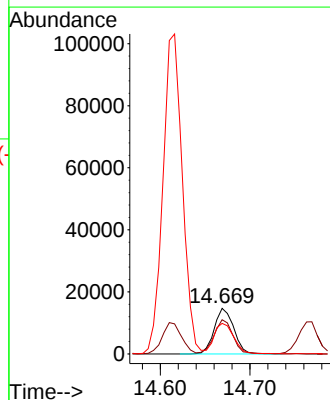
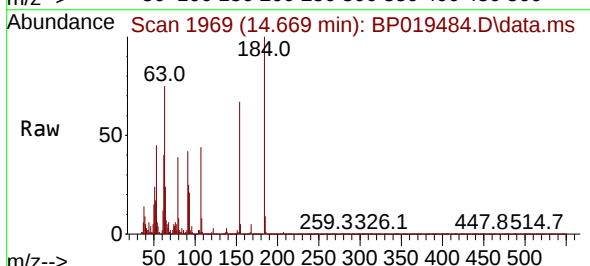
APPROVED

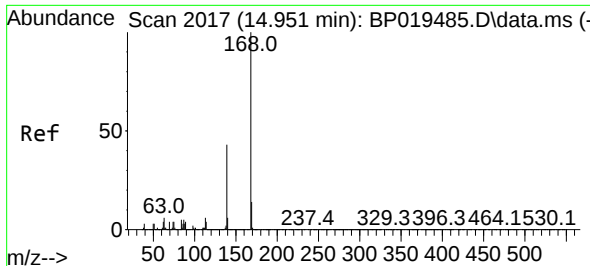
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#54
2,4-Dinitrophenol
Concen: 17.865 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:184 Resp: 22181
Ion Ratio Lower Upper
184 100
63 75.2 61.9 92.9
154 67.2 58.3 87.5





#55
Dibenzofuran
Concen: 19.789 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNP_P

ClientSampleId :

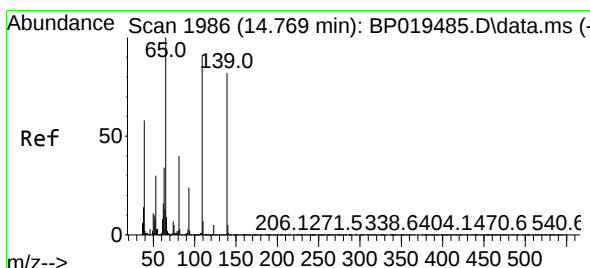
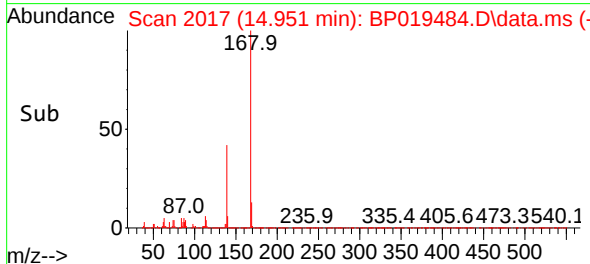
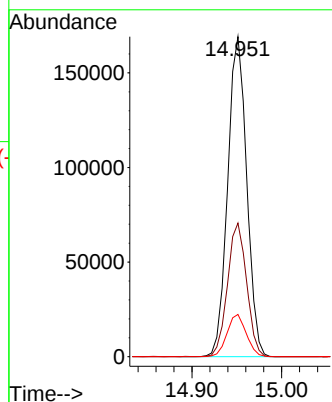
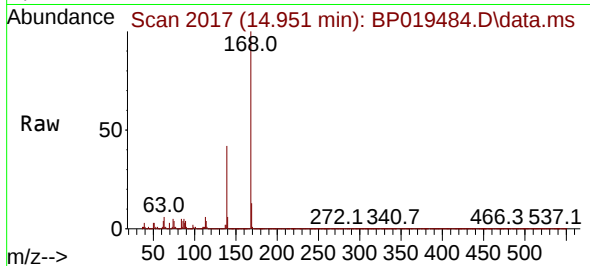
SSTDICC020

Tgt Ion:168 Resp: 248680
Ion Ratio Lower Upper
168 100
139 41.8 34.1 51.1
169 13.2 10.9 16.3

Manual Integrations

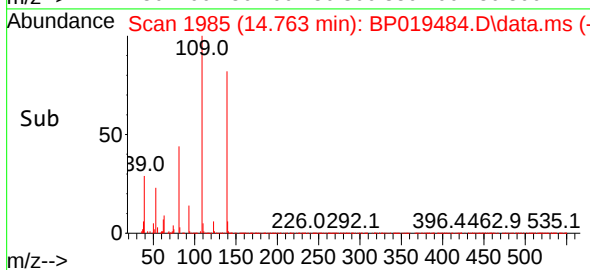
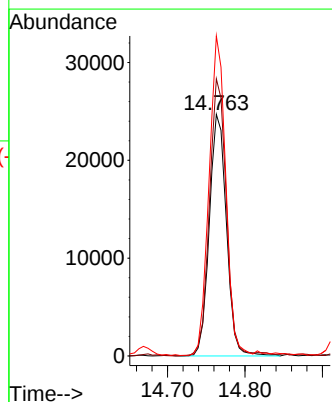
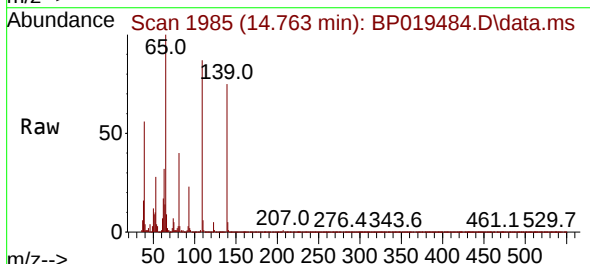
APPROVED

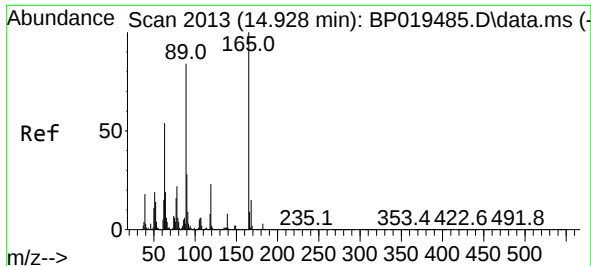
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#56
4-Nitrophenol
Concen: 19.601 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:139 Resp: 37853
Ion Ratio Lower Upper
139 100
109 114.7 89.3 129.3
65 132.5 101.5 141.5





#57
2,4-Dinitrotoluene
Concen: 18.918 ng
RT: 14.922 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

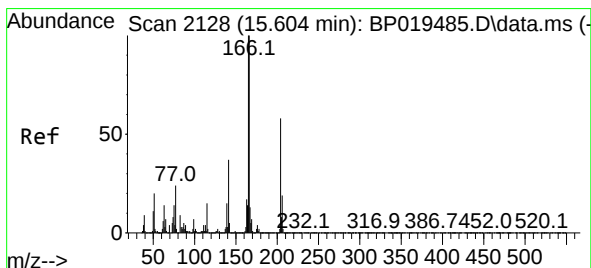
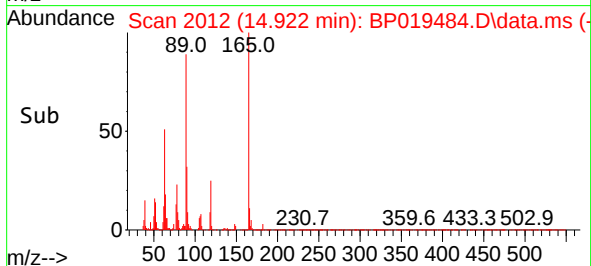
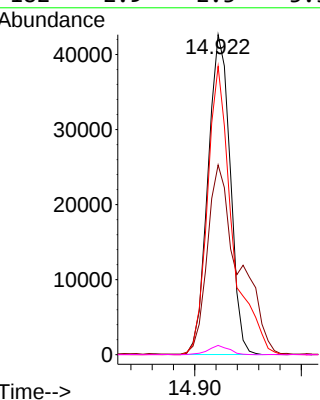
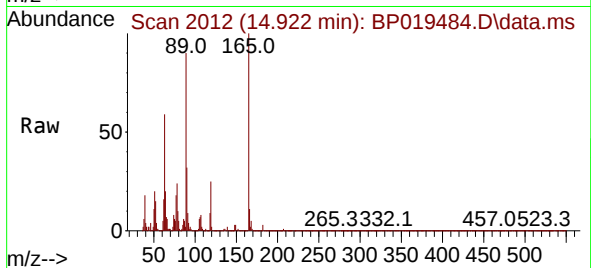
SSTDICC020

Tgt Ion:165 Resp: 6166
Ion Ratio Lower Upper
165 100
63 59.3 43.4 65.0
89 90.1 67.0 100.6
182 2.9 2.3 3.5

Manual Integrations

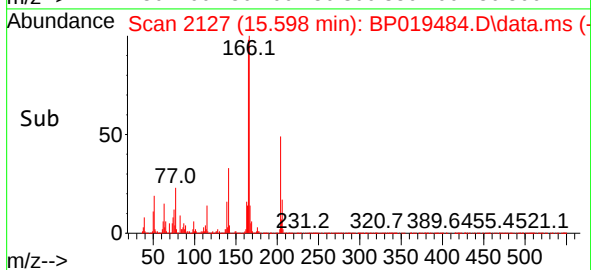
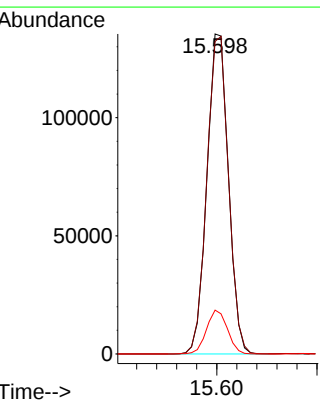
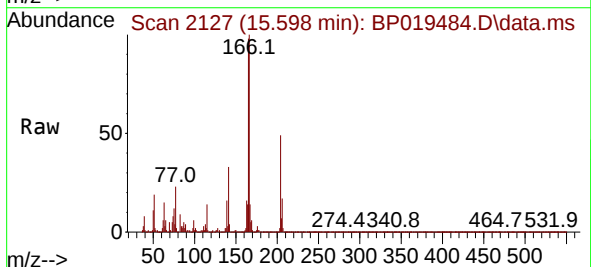
APPROVED

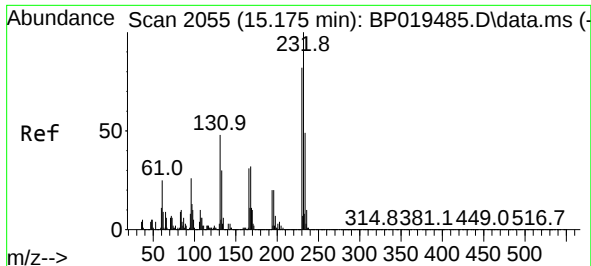
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#58
Fluorene
Concen: 19.564 ng
RT: 15.598 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:166 Resp: 200811
Ion Ratio Lower Upper
166 100
165 97.6 80.4 120.6
167 13.7 10.9 16.3





#59

2,3,4,6-Tetrachlorophenol

Concen: 19.685 ng

RT: 15.175 min Scan# 2055

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion:232 Resp: 56410

Ion Ratio Lower Upper

232 100

131 44.9 37.8 56.6

130 2.8 2.3 3.5

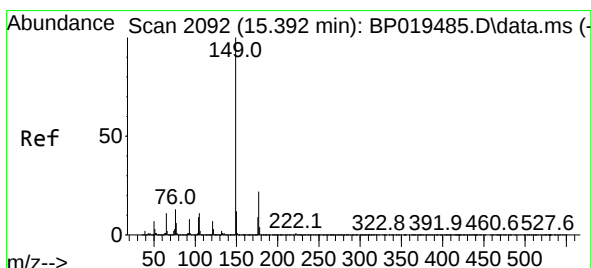
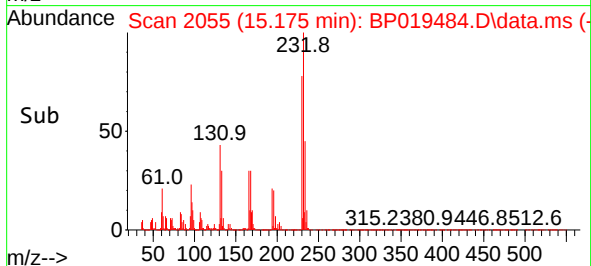
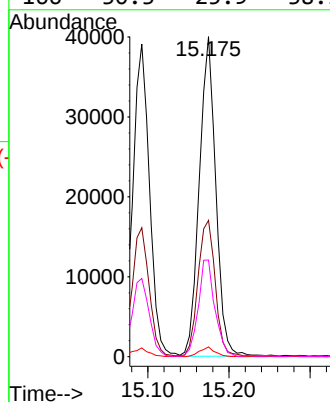
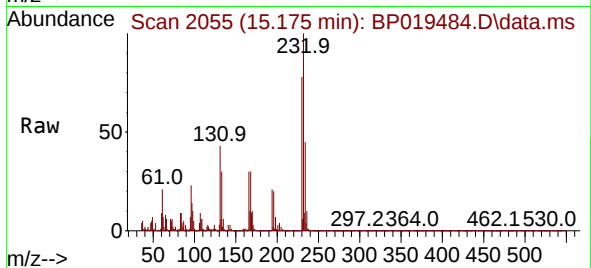
166 30.3 25.9 38.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#60

Diethylphthalate

Concen: 18.545 ng

RT: 15.387 min Scan# 2091

Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

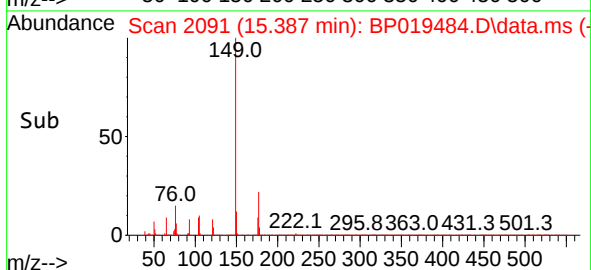
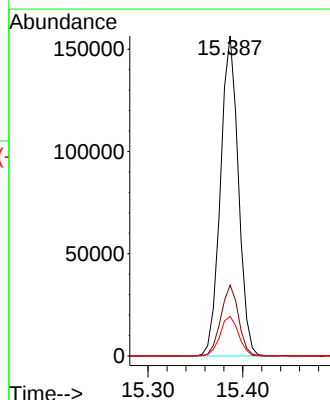
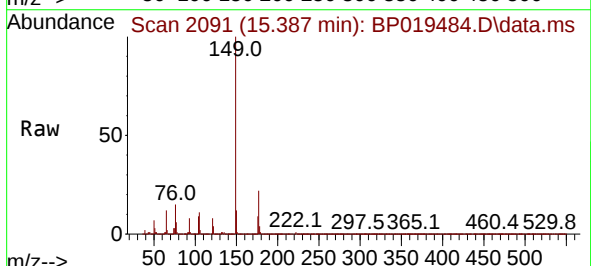
Tgt Ion:149 Resp: 205553

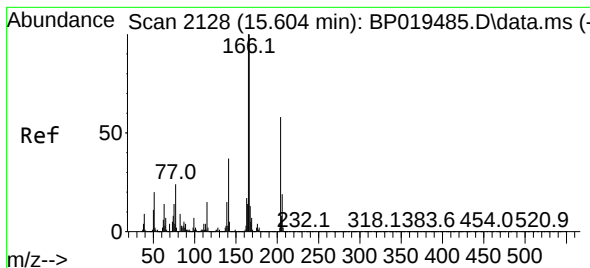
Ion Ratio Lower Upper

149 100

177 22.2 17.6 26.4

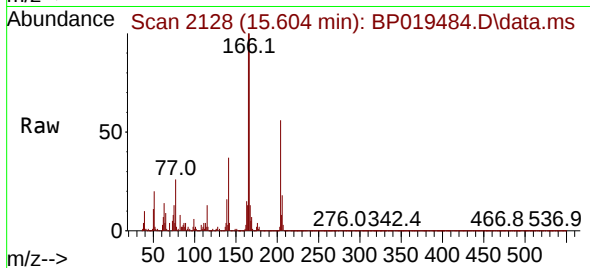
150 12.4 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 19.346 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

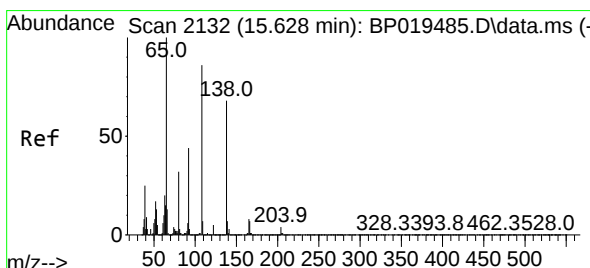
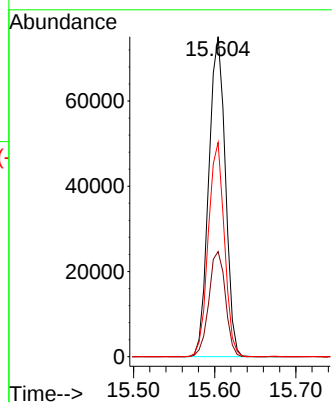
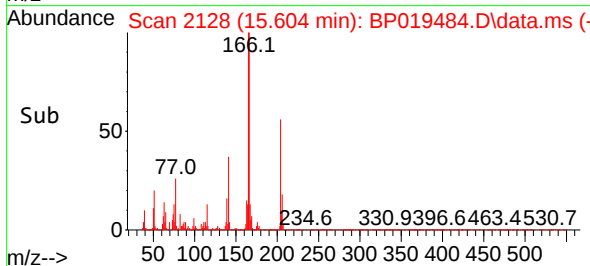
Instrument :
BNA_P
Client Sample Id :
SSTDICC020



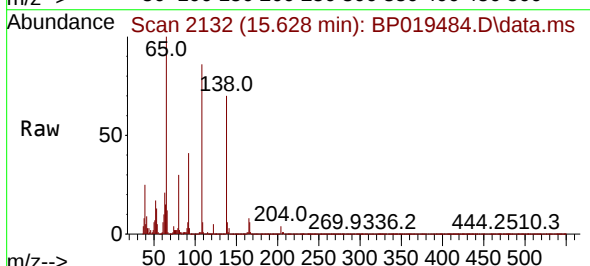
Tgt Ion: 204 Resp: 106458
Ion Ratio Lower Upper
204 100
206 32.8 26.4 39.6
141 67.0 51.2 76.8

Manual Integrations
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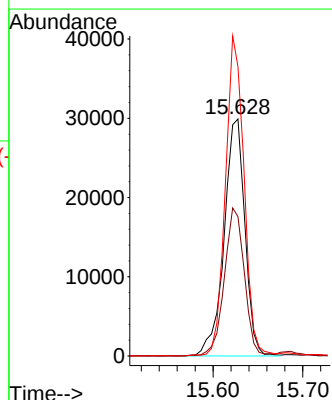
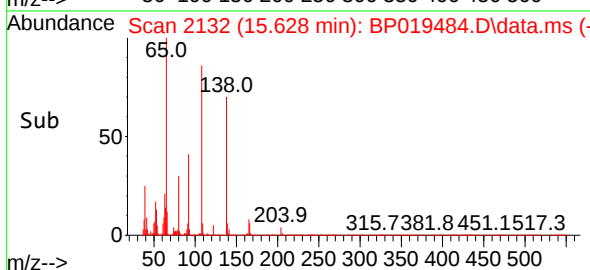
Reviewed By : Jagrut Upadhyay 01/31/2024
Supervised By : Sohil Jodhani 01/31/2024

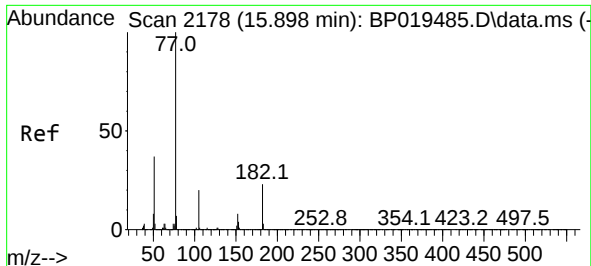


#62
4-Nitroaniline
Concen: 19.389 ng
RT: 15.628 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28



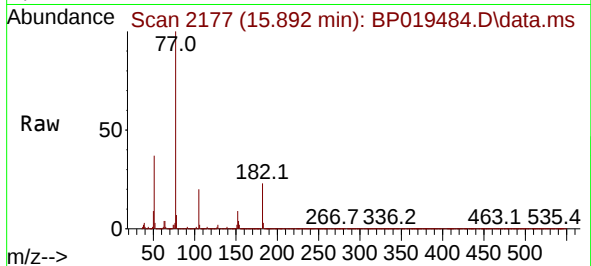
Tgt Ion: 138 Resp: 48177
Ion Ratio Lower Upper
138 100
92 58.8 44.1 84.1
108 122.0 106.4 146.4





#63
Azobenzene
Concen: 19.144 ng
RT: 15.892 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

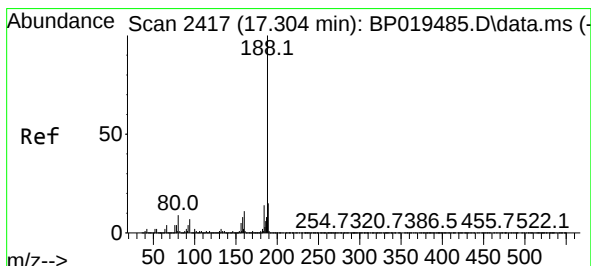
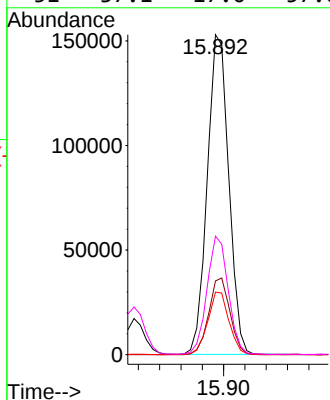
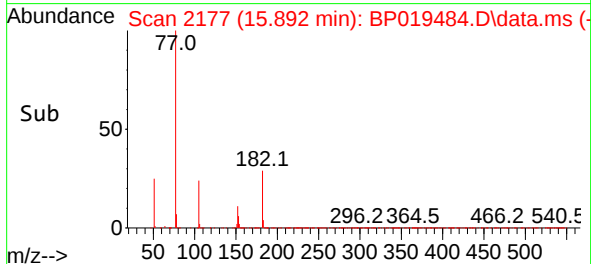
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion: 77 Resp: 21377
Ion Ratio Lower Upper
77 100
182 23.0 3.1 43.1
105 19.6 0.0 39.6
51 37.1 17.0 57.0

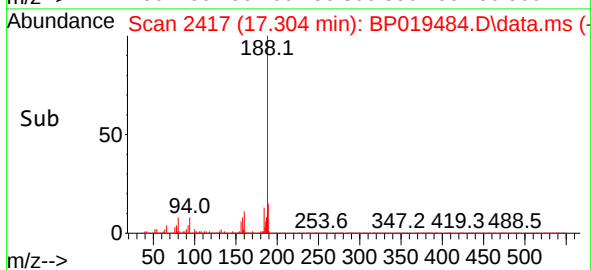
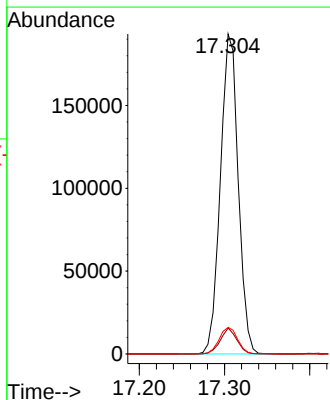
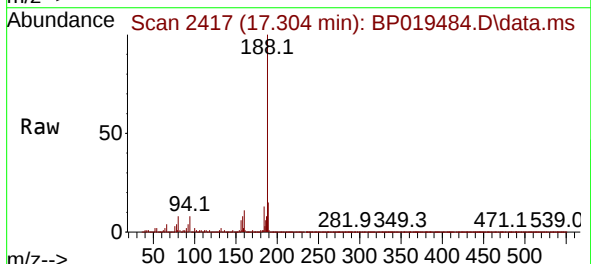
Manual Integrations
APPROVED

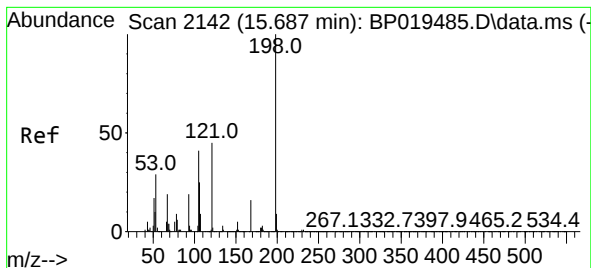
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:188 Resp: 280420
Ion Ratio Lower Upper
188 100
94 8.1 5.8 8.8
80 8.3 6.9 10.3





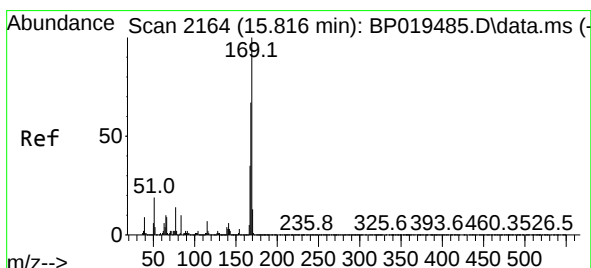
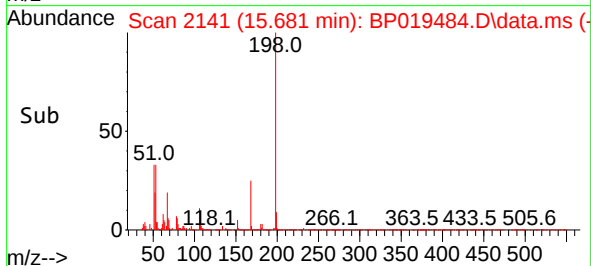
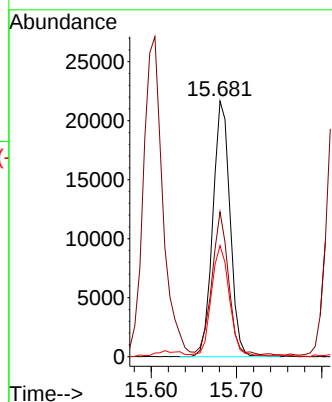
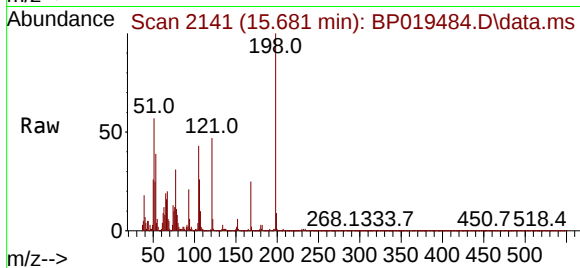
#65
4,6-Dinitro-2-methylphenol
Concen: 18.413 ng
RT: 15.681 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:198 Resp: 3039
Ion Ratio Lower Upper
198 100
51 56.7 30.8 70.8
105 43.5 22.0 62.0

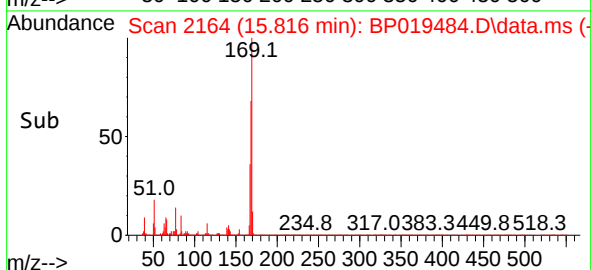
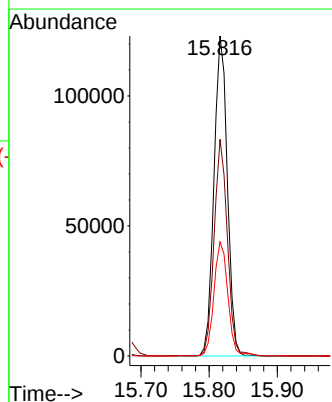
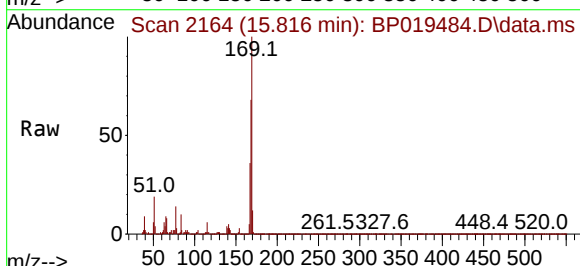
Manual Integrations
APPROVED

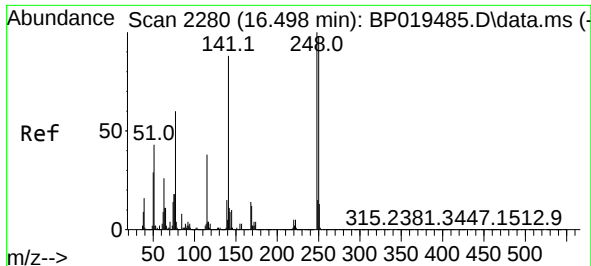
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#66
n-Nitrosodiphenylamine
Concen: 20.263 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

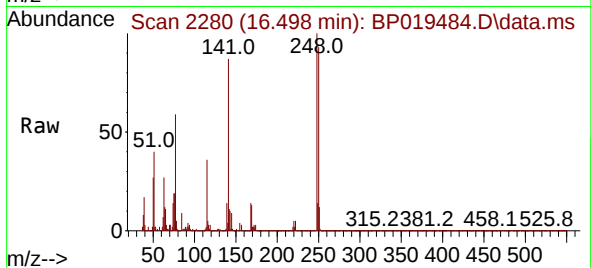
Tgt Ion:169 Resp: 167953
Ion Ratio Lower Upper
169 100
168 67.7 53.5 80.3
167 35.6 27.8 41.6





#67
4-Bromophenyl-phenylether
Concen: 19.758 ng
RT: 16.498 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

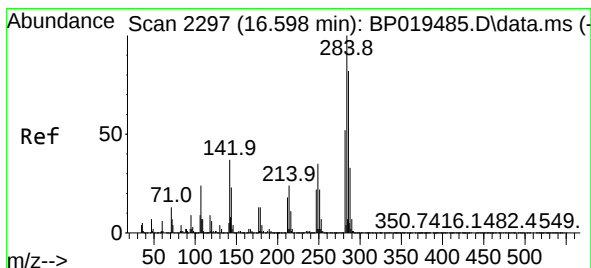
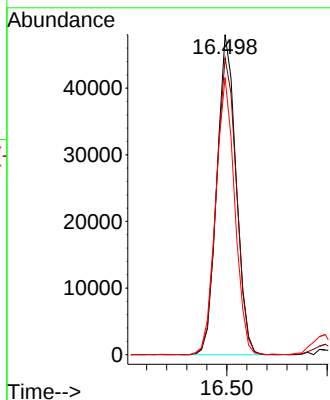
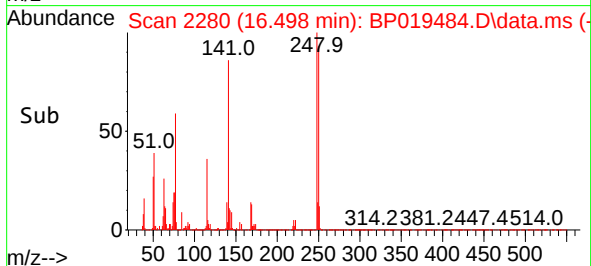
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:248 Resp: 63700
Ion Ratio Lower Upper
248 100
250 92.8 78.2 117.4
141 86.6 70.7 106.1

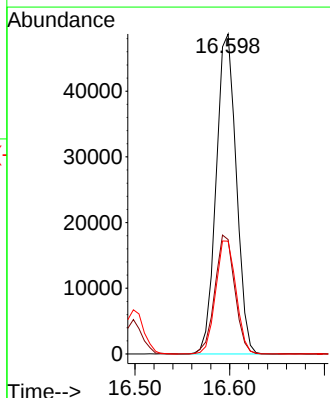
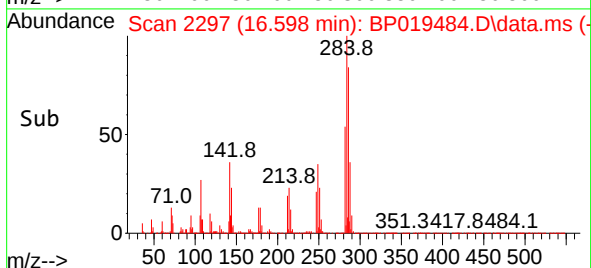
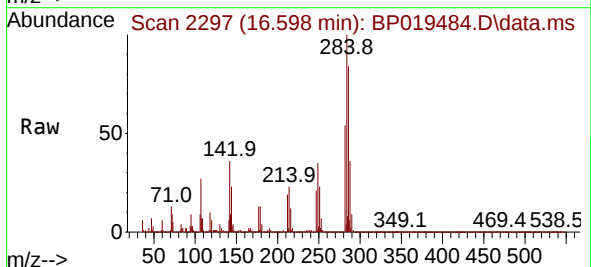
Manual Integrations
APPROVED

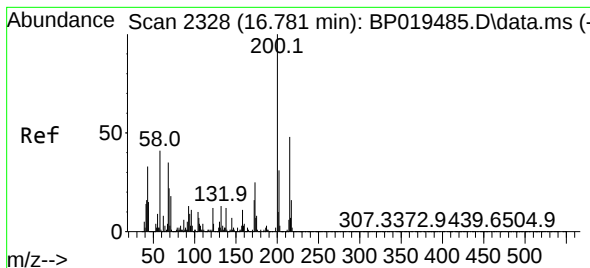
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#68
Hexachlorobenzene
Concen: 19.779 ng
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:284 Resp: 71876
Ion Ratio Lower Upper
284 100
142 35.8 29.7 44.5
249 35.3 28.3 42.5





#69

Atrazine

Concen: 20.233 ng

RT: 16.775 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion:200 Resp: 60010

Ion Ratio Lower Upper

200 100

173 25.8 4.8 44.8

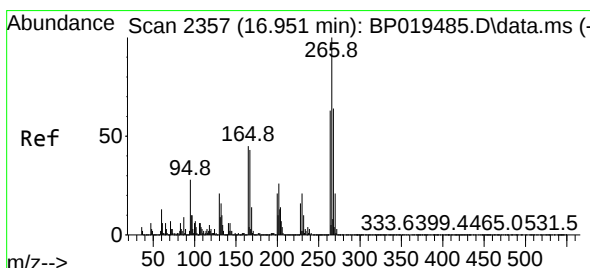
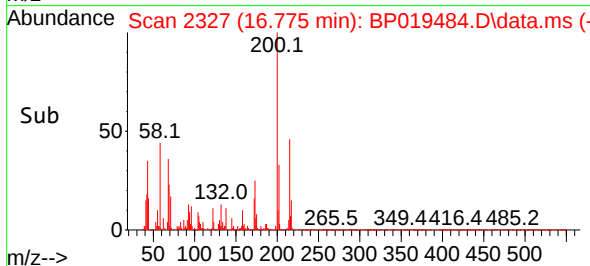
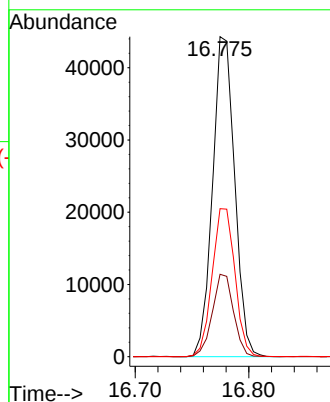
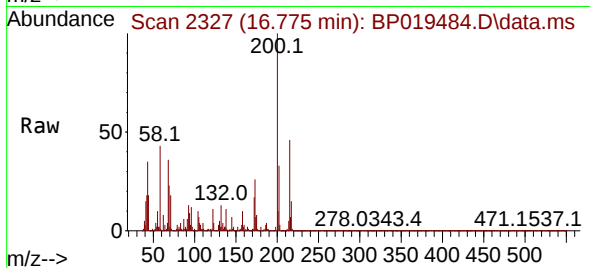
215 46.3 27.7 67.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#70

Pentachlorophenol

Concen: 19.370 ng

RT: 16.945 min Scan# 2356

Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

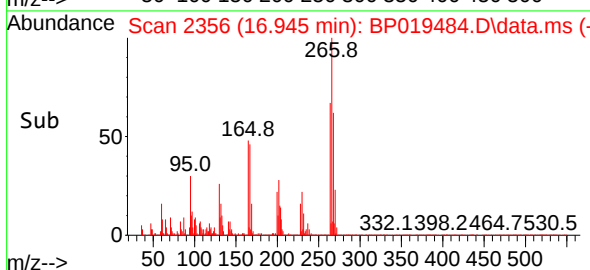
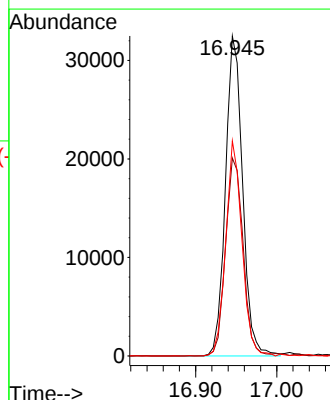
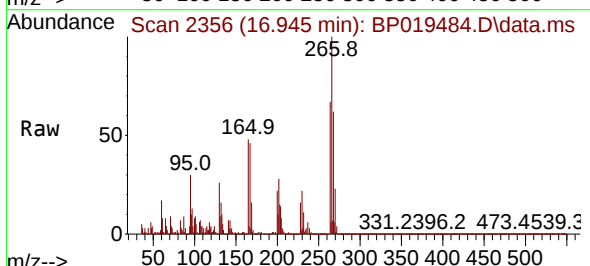
Tgt Ion:266 Resp: 47707

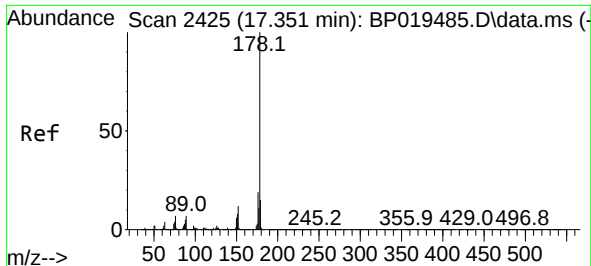
Ion Ratio Lower Upper

266 100

268 61.8 51.2 76.8

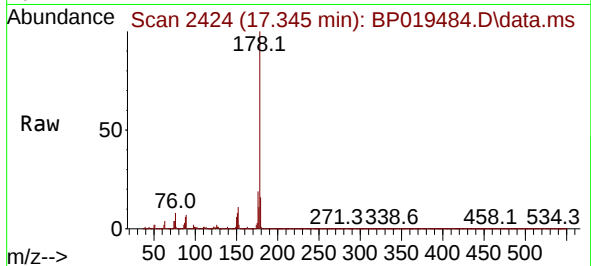
264 67.2 50.3 75.5





#71
Phenanthrene
Concen: 19.977 ng
RT: 17.345 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

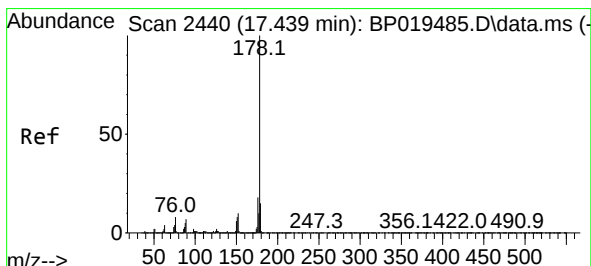
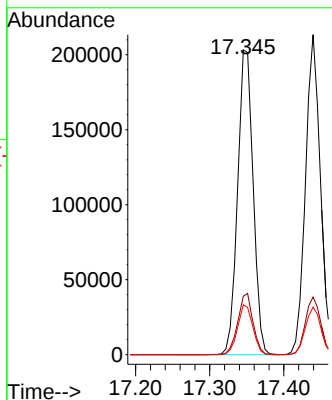
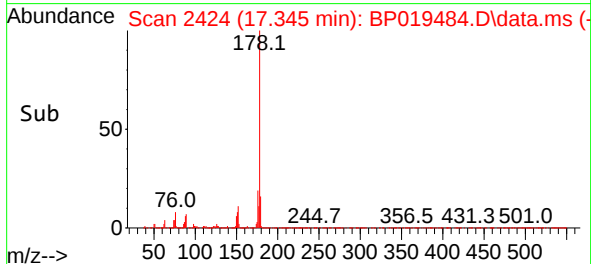
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:178 Resp: 296110
Ion Ratio Lower Upper
178 100
176 19.2 15.5 23.3
179 16.4 12.2 18.4

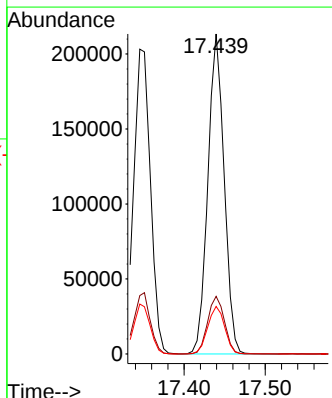
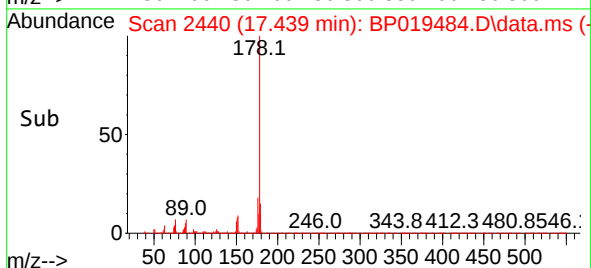
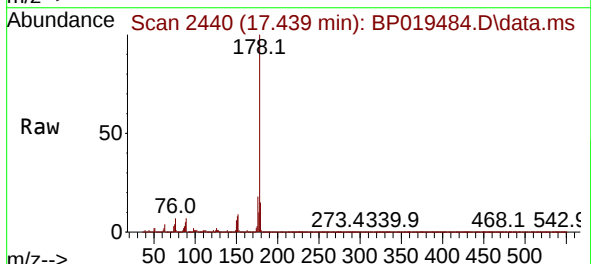
Manual Integrations
APPROVED

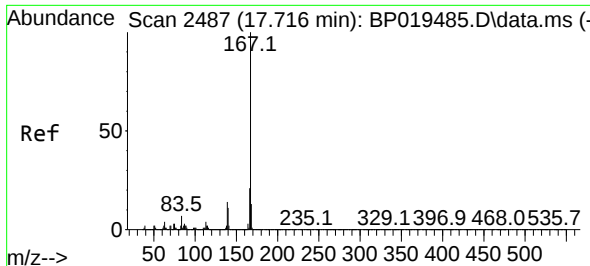
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#72
Anthracene
Concen: 19.887 ng
RT: 17.439 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:178 Resp: 296680
Ion Ratio Lower Upper
178 100
176 18.0 14.7 22.1
179 14.9 12.2 18.4





#73
 Carbazole
 Concen: 20.230 ng
 RT: 17.716 min Scan# 2487
 Delta R.T. -0.000 min
 Lab File: BP019484.D
 Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

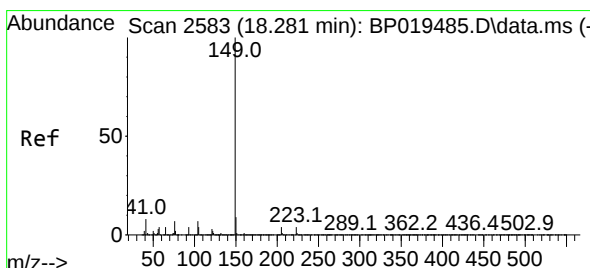
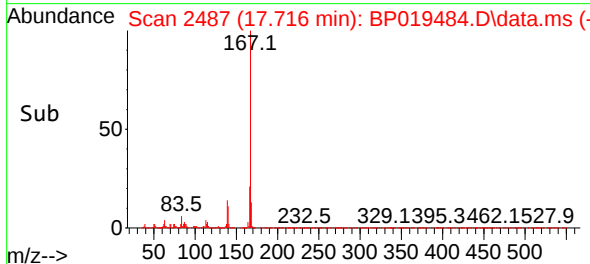
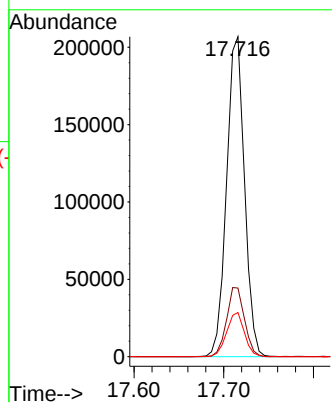
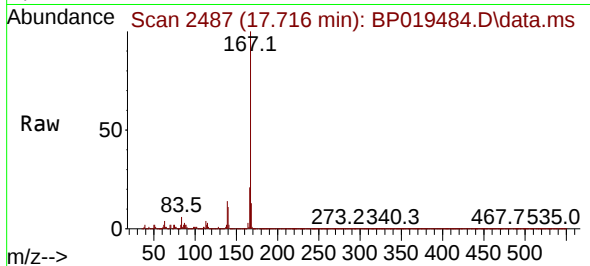
SSTDICC020

Tgt Ion:167 Resp: 286549
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.0 25.6
 139 13.8 11.0 16.4

Manual Integrations

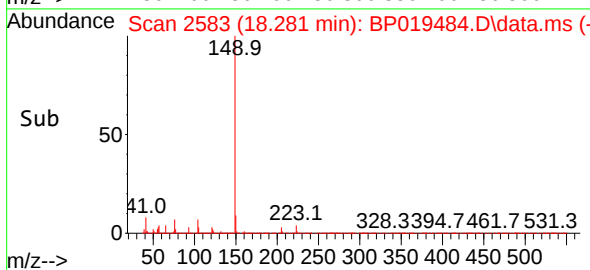
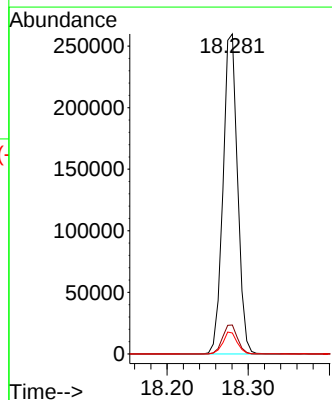
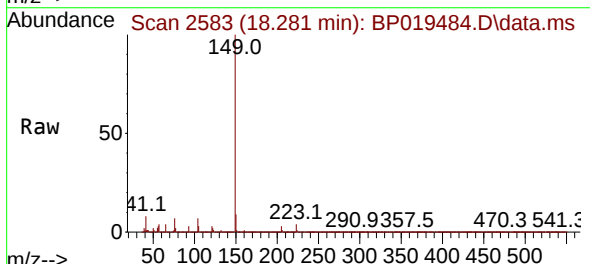
APPROVED

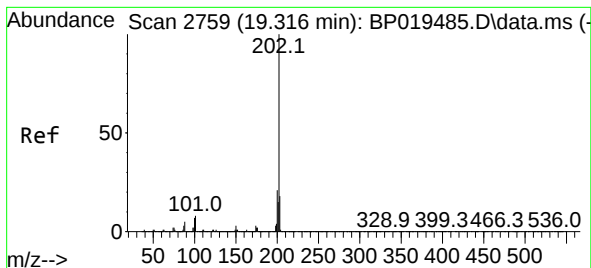
Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024



#74
 Di-n-butylphthalate
 Concen: 18.495 ng
 RT: 18.281 min Scan# 2583
 Delta R.T. 0.000 min
 Lab File: BP019484.D
 Acq: 30 Jan 2024 16:28

Tgt Ion:149 Resp: 323580
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.2 10.8
 104 6.6 5.4 8.0





#75

Fluoranthene

Concen: 19.933 ng

RT: 19.316 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

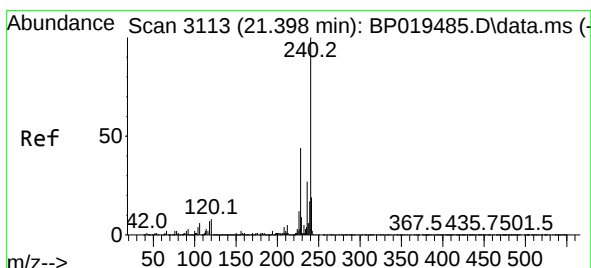
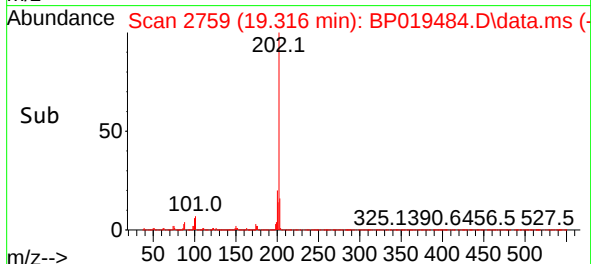
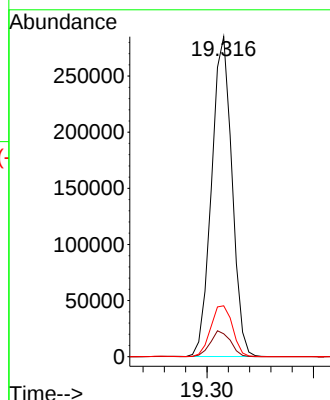
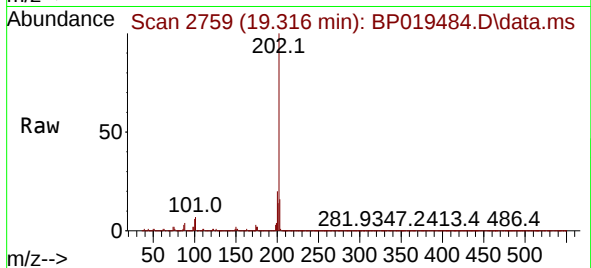
SSTDICC020

Tgt Ion:	202	Resp:	378114
Ion Ratio	Lower	Upper	
202	100		
101	7.2	0.0	28.1
203	15.9	0.0	37.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#76

Chrysene-d12

Concen: 20.000 ng

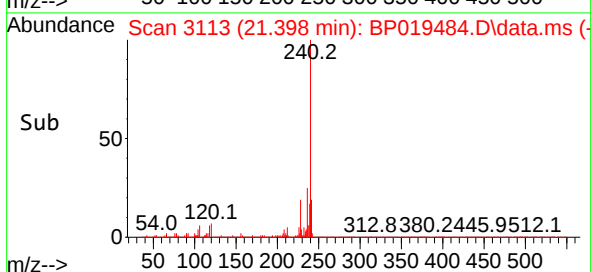
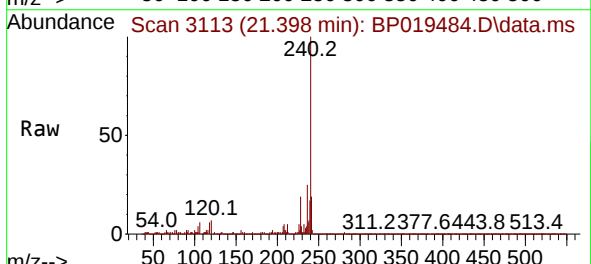
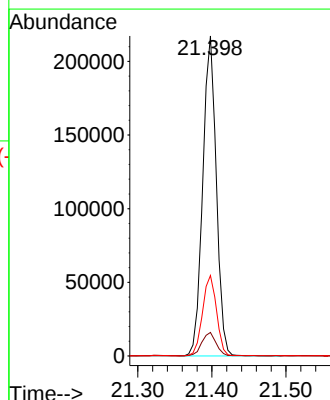
RT: 21.398 min Scan# 3113

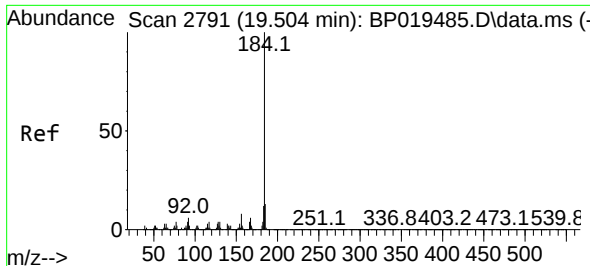
Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

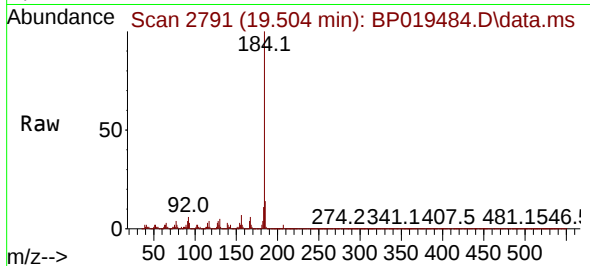
Tgt Ion:	240	Resp:	276016
Ion Ratio	Lower	Upper	
240	100		
120	7.4	6.4	9.6
236	25.1	21.4	32.0





#77
Benzidine
Concen: 24.519 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

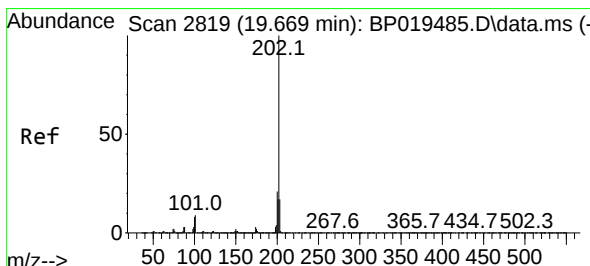
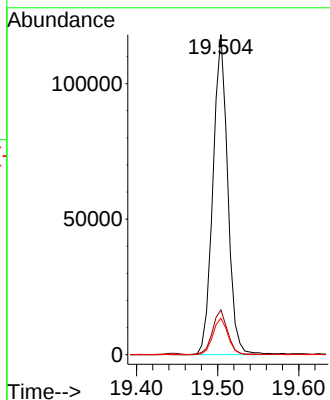
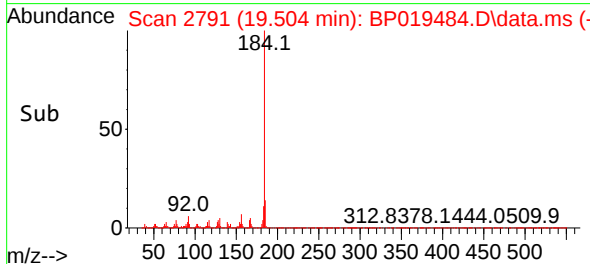
Instrument :
BNA_P
ClientSampleId :
SSTDICC020



Tgt Ion:184 Resp: 14945
Ion Ratio Lower Upper
184 100
185 14.0 10.6 15.8
183 11.3 9.7 14.5

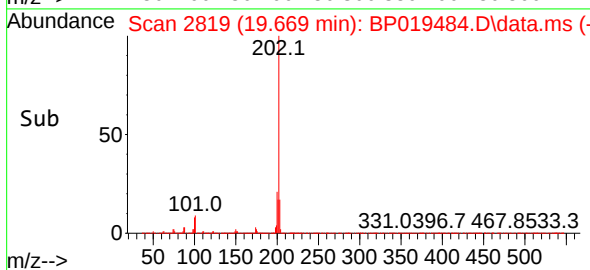
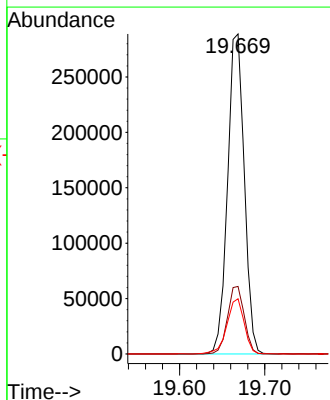
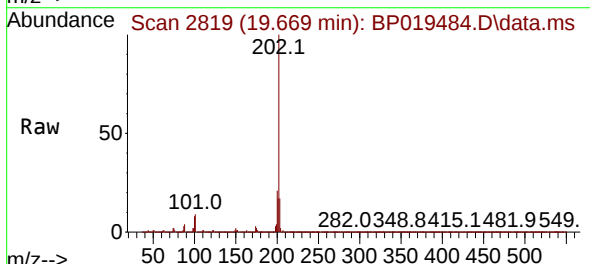
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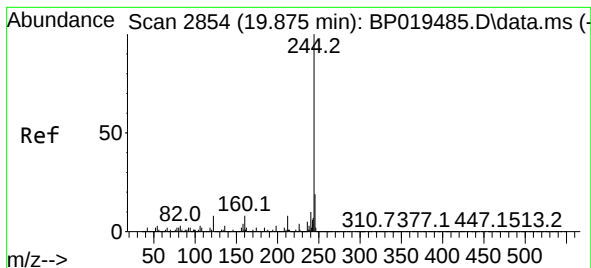
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#78
Pyrene
Concen: 18.921 ng
RT: 19.669 min Scan# 2819
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:202 Resp: 394602
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.2 13.7 20.5





#79

Terphenyl-d14

Concen: 35.968 ng

RT: 19.875 min Scan# 2854

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

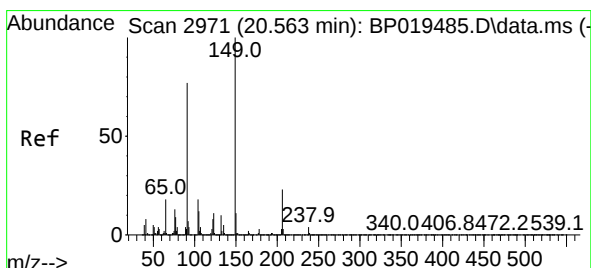
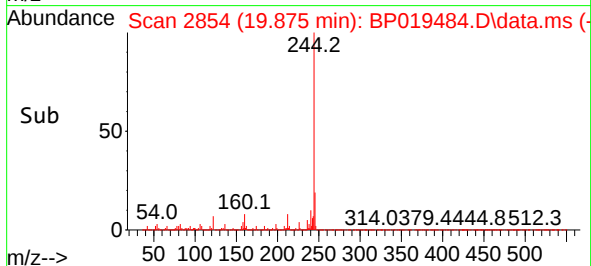
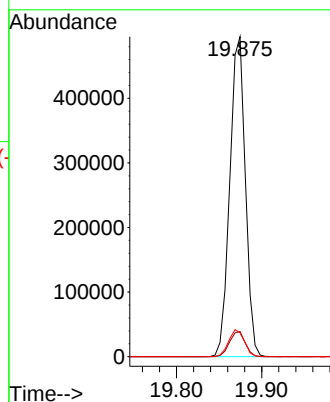
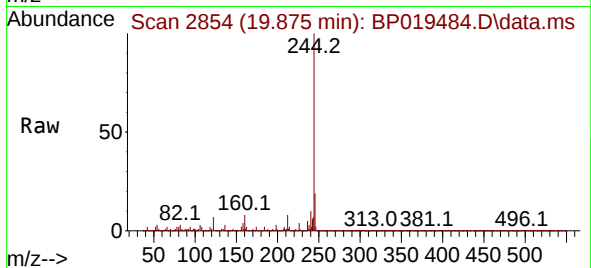
SSTDICC020

Tgt Ion:	244	Resp:	627018
Ion Ratio	Lower	Upper	
244	100		
212	7.9	6.2	9.4
122	7.5	6.6	9.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#80

Butylbenzylphthalate

Concen: 18.067 ng

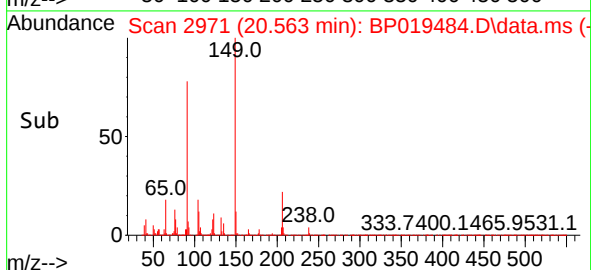
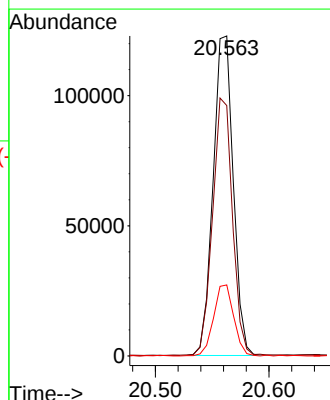
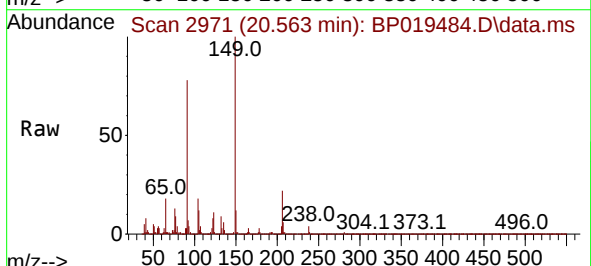
RT: 20.563 min Scan# 2971

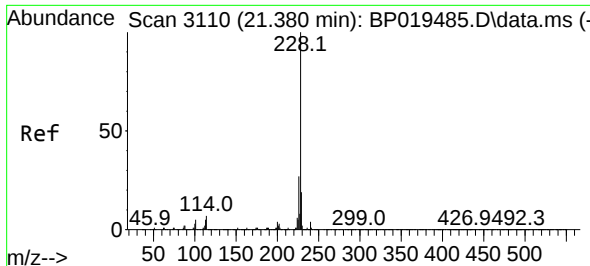
Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:	149	Resp:	151349
Ion Ratio	Lower	Upper	
149	100		
91	78.3	61.8	92.6
206	22.2	18.2	27.4





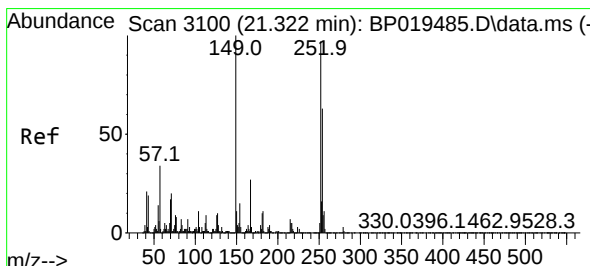
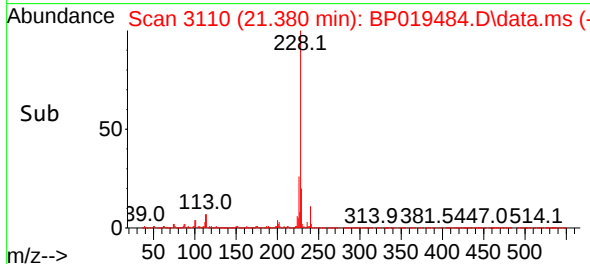
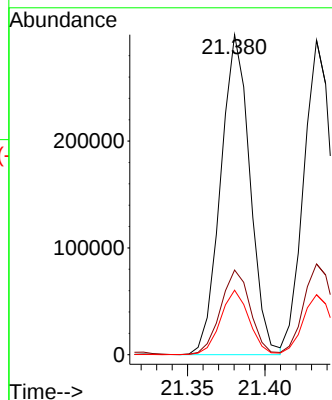
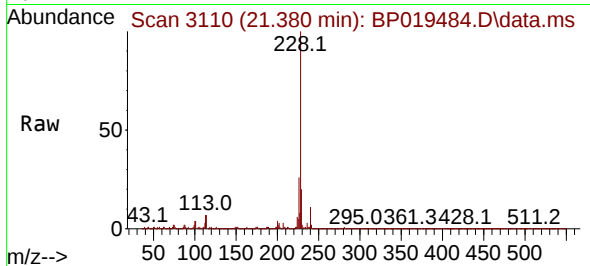
#81
Benzo(a)anthracene
Concen: 19.889 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion:228 Resp: 394062
Ion Ratio Lower Upper
228 100
226 26.4 21.5 32.3
229 20.1 15.4 23.2

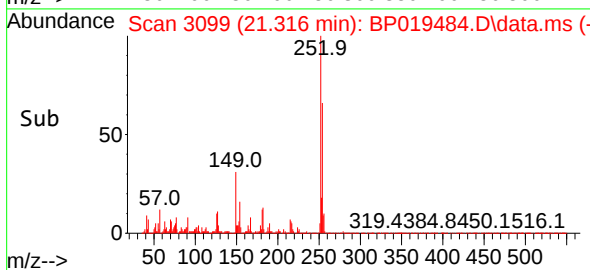
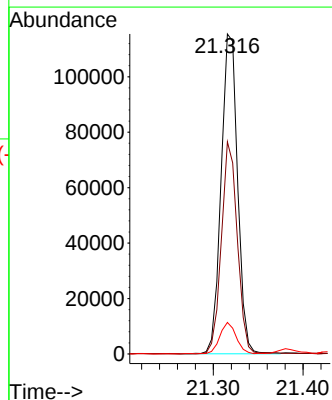
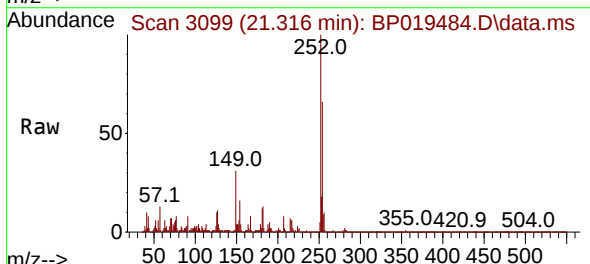
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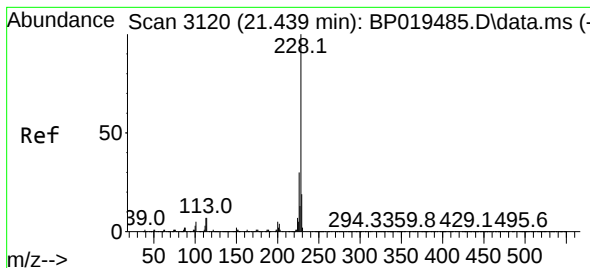
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#82
3,3'-Dichlorobenzidine
Concen: 20.664 ng
RT: 21.316 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BP019484.D
Acq: 30 Jan 2024 16:28

Tgt Ion:252 Resp: 147337
Ion Ratio Lower Upper
252 100
254 66.3 52.0 78.0
126 9.8 7.2 10.8





#83

Chrysene

Concen: 20.136 ng

RT: 21.433 min Scan# 3119

Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

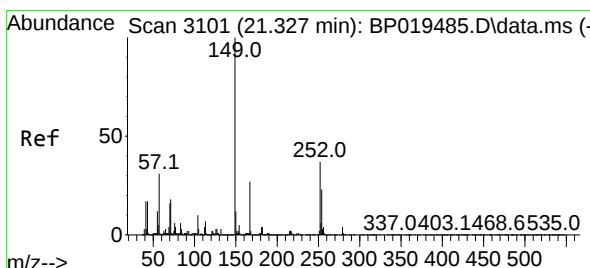
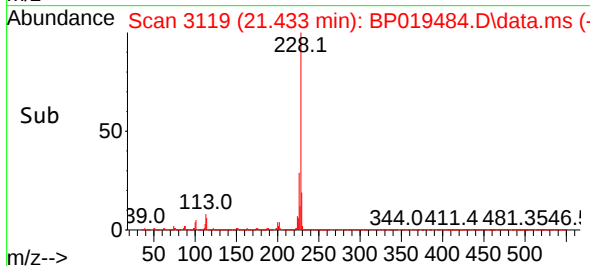
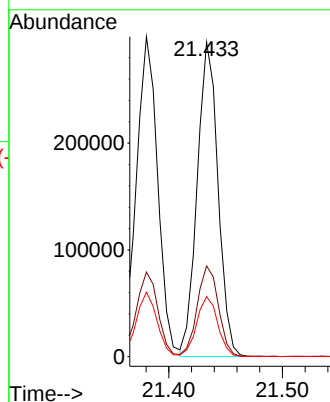
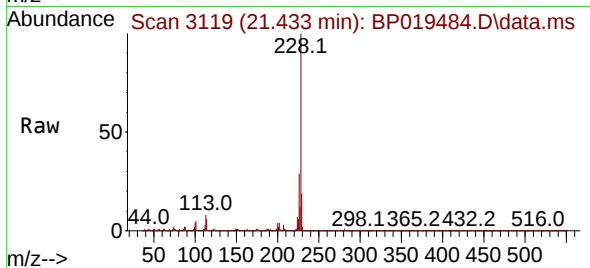
SSTDICC020

Tgt Ion:	228	Resp:	375100
Ion Ratio	Lower	Upper	
228	100		
226	28.8	24.0	36.0
229	19.1	15.5	23.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#84

Bis(2-ethylhexyl)phthalate

Concen: 17.906 ng

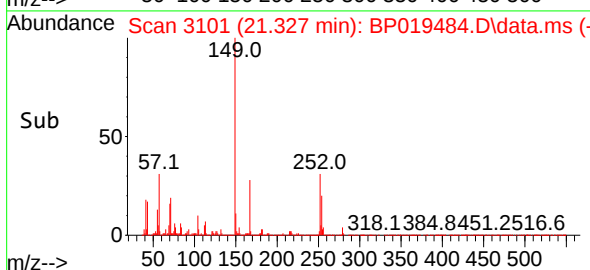
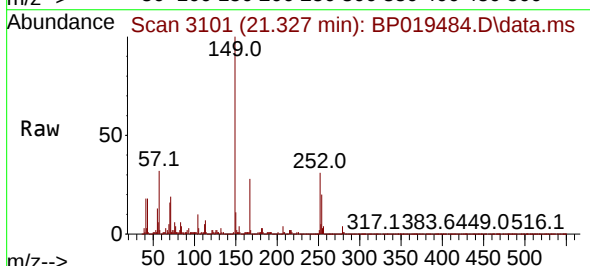
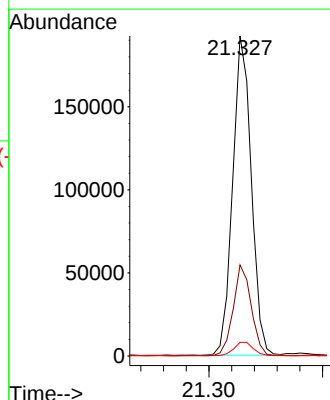
RT: 21.327 min Scan# 3101

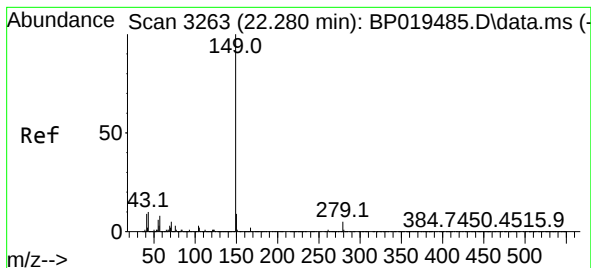
Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:	149	Resp:	218072
Ion Ratio	Lower	Upper	
149	100		
167	28.4	21.9	32.9
279	4.3	3.2	4.8





#85

Di-n-octyl phthalate

Concen: 19.296 ng

RT: 22.274 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

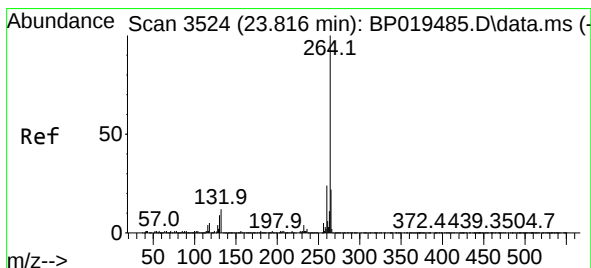
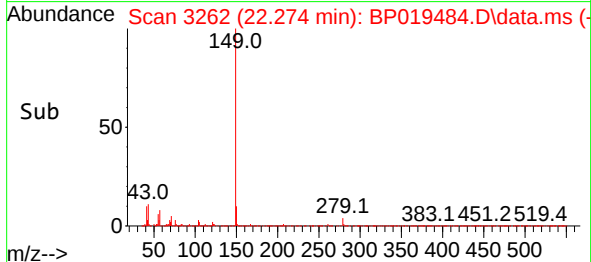
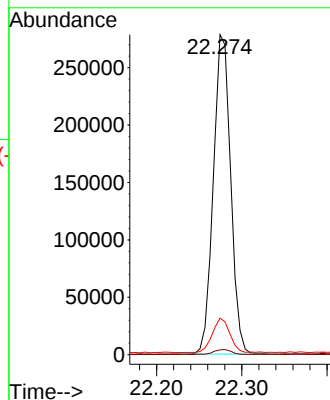
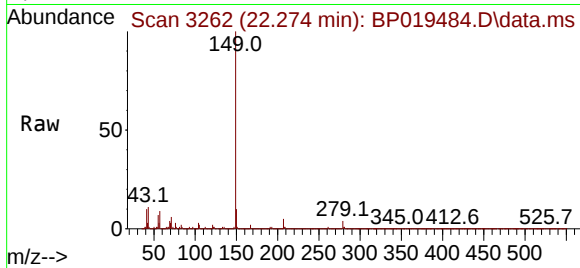
Tgt Ion:149 Resp: 39227

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.9	8.6	13.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.821 min Scan# 3525

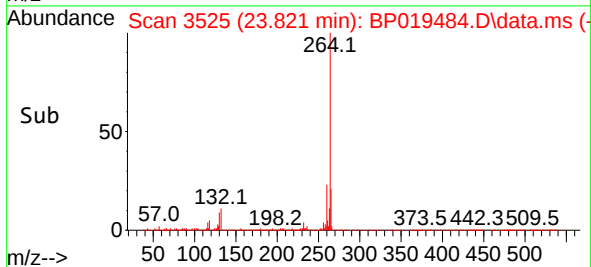
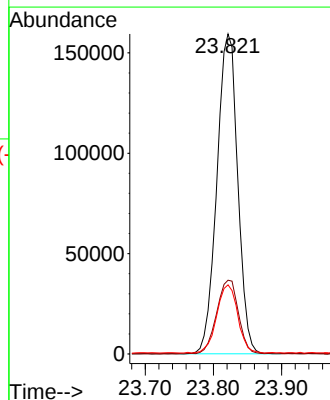
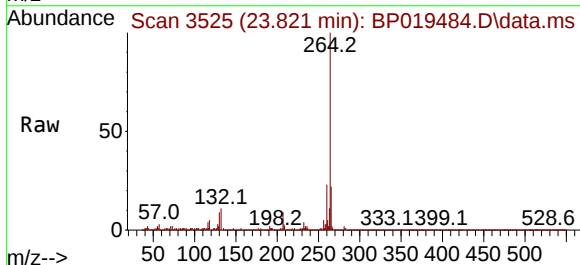
Delta R.T. 0.006 min

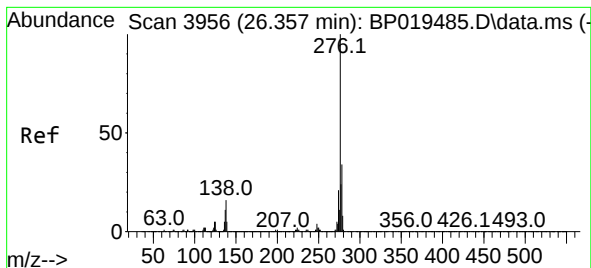
Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:264 Resp: 338938

Ion	Ratio	Lower	Upper
264	100		
260	23.1	19.2	28.8
265	21.6	17.6	26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 20.870 ng

RT: 26.351 min Scan# 3956

Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion:276 Resp: 516169

Ion Ratio Lower Upper

276 100

138 18.1 14.5 21.7

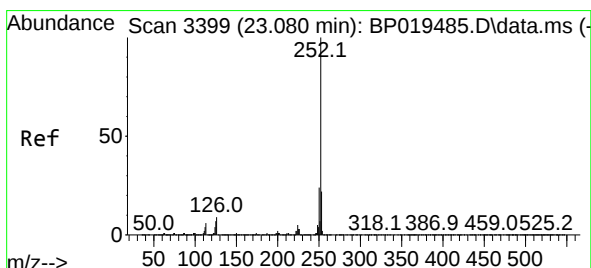
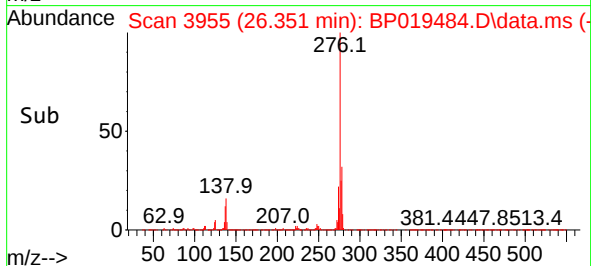
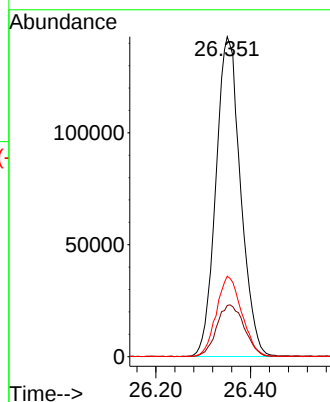
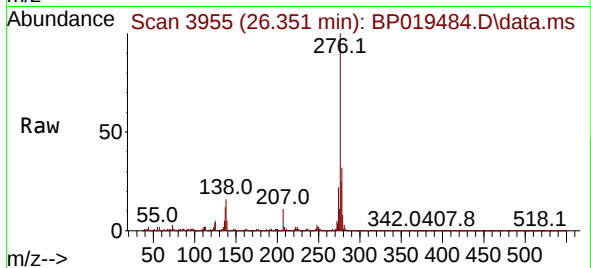
277 26.0 20.5 30.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#88

Benzo(b)fluoranthene

Concen: 19.115 ng

RT: 23.080 min Scan# 3399

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

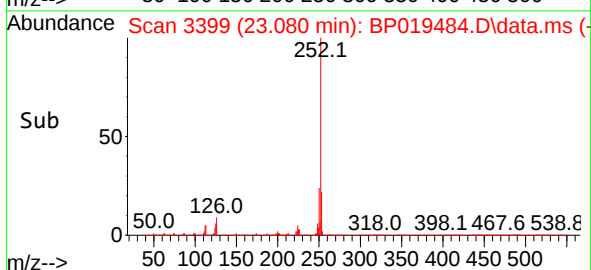
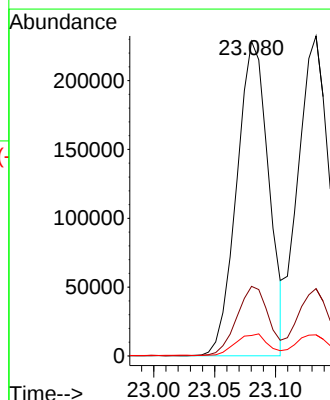
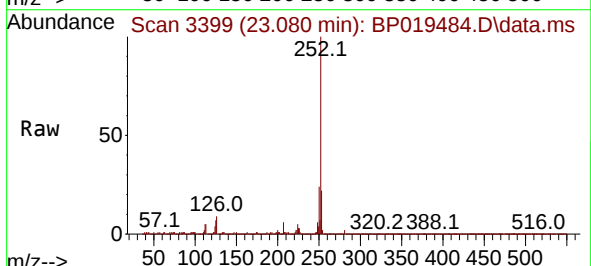
Tgt Ion:252 Resp: 418197

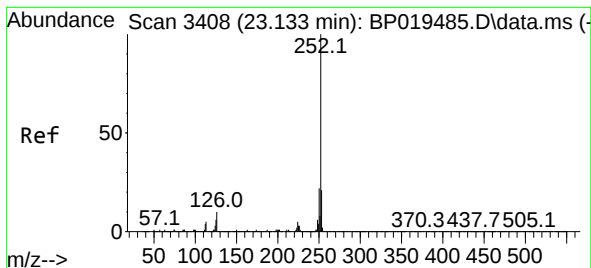
Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.0

125 6.5 5.5 8.3





#89

Benzo(k)fluoranthene

Concen: 19.775 ng

RT: 23.133 min Scan# 3408

Delta R.T. 0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

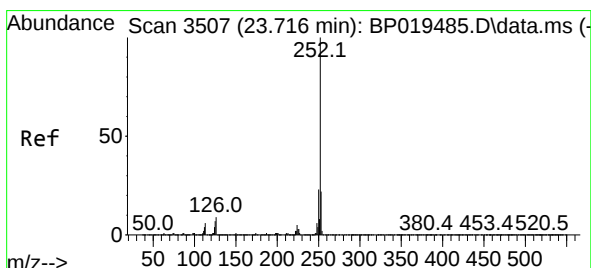
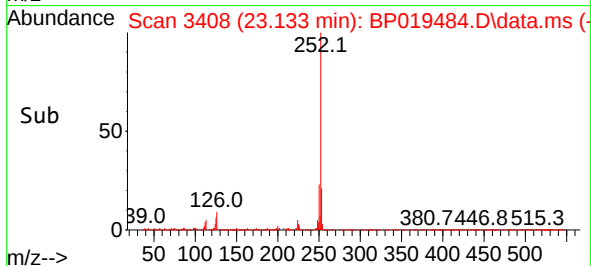
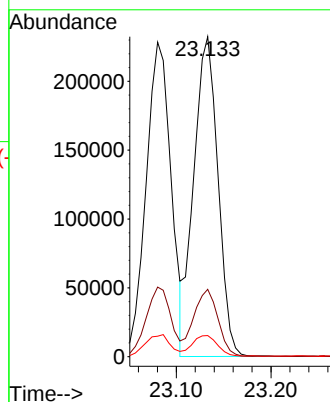
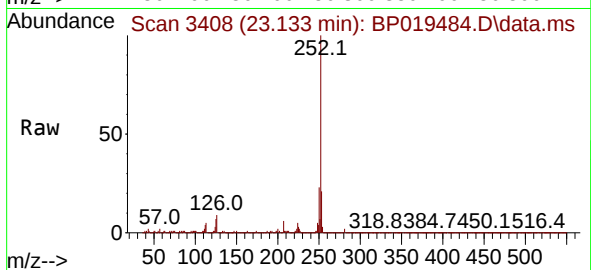
ClientSampleId :

SSTDICC020

Tgt Ion:252 Resp: 411674
 Ion Ratio Lower Upper
 252 100
 253 21.1 17.3 25.9
 125 6.6 5.3 7.9

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Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024



#90

Benzo(a)pyrene

Concen: 19.792 ng

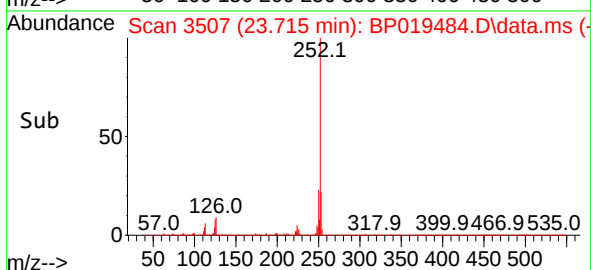
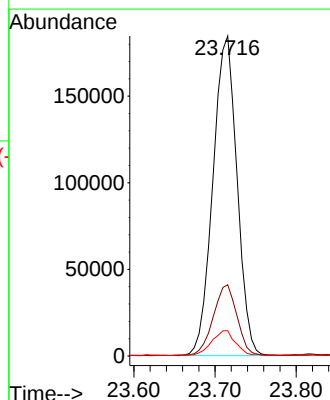
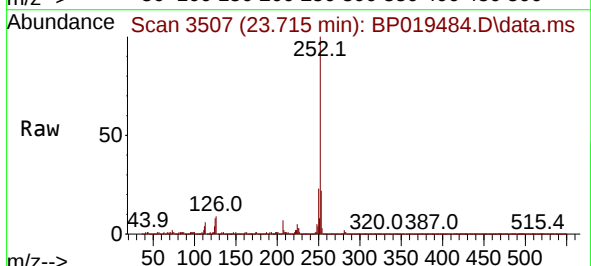
RT: 23.715 min Scan# 3507

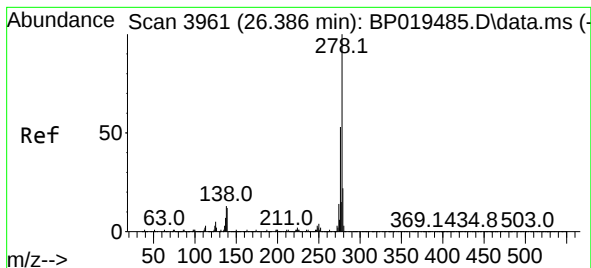
Delta R.T. -0.000 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:252 Resp: 380539
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.5 26.3
 125 7.9 6.0 9.0





#91

Dibenzo(a,h)anthracene

Concen: 20.669 ng

RT: 26.380 min Scan# 3961

Delta R.T. -0.006 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion:278 Resp: 420240

Ion Ratio Lower Upper

278 100

139 12.2 9.4 14.0

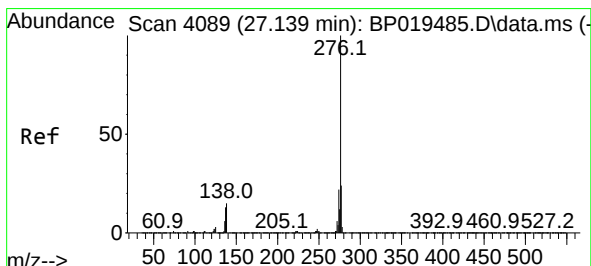
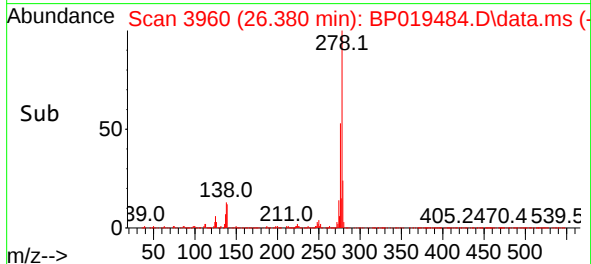
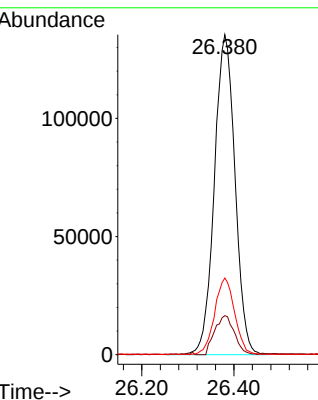
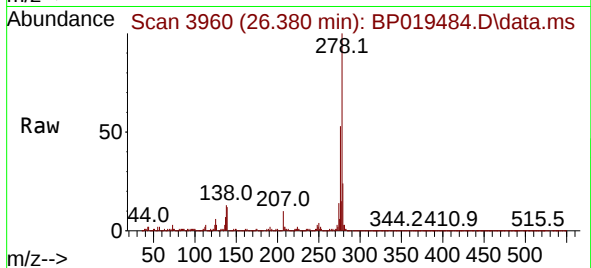
279 23.9 18.0 27.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#92

Benzo(g,h,i)perylene

Concen: 21.081 ng

RT: 27.121 min Scan# 4086

Delta R.T. -0.018 min

Lab File: BP019484.D

Acq: 30 Jan 2024 16:28

Tgt Ion:276 Resp: 435195

Ion Ratio Lower Upper

276 100

277 25.1 18.9 28.3

138 14.2 11.9 17.9

