

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013024\
 Data File : BP019483.D
 Acq On : 30 Jan 2024 15:54
 Operator : MA/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

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

Quant Time: Jan 31 01:40:57 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	67067	20.000	ng	0.00
21) Naphthalene-d8	10.722	136	257670	20.000	ng	0.00
39) Acenaphthene-d10	14.551	164	170353	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	373871	20.000	ng	0.00
76) Chrysene-d12	21.398	240	355556	20.000	ng	0.00
86) Perylene-d12	23.821	264	414586	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	89170	20.248	ng	0.00
7) Phenol-d6	7.081	99	119013	19.696	ng	0.00
23) Nitrobenzene-d5	9.087	82	126034	19.744	ng	0.00
42) 2,4,6-Tribromophenol	16.045	330	45510	19.210	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	267813	19.869	ng	0.00
79) Terphenyl-d14	19.874	244	436659	19.445	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.393	88	17215	10.239	ng	99
3) Pyridine	3.787	79	46149	9.583	ng	97
4) n-Nitrosodimethylamine	3.711	42	25924	9.799	ng	# 98
6) Aniline	7.246	93	58253	9.749	ng	98
8) 2-Chlorophenol	7.481	128	44895	9.947	ng	98
9) Benzaldehyde	7.063	77	41716m	10.060	ng	
10) Phenol	7.110	94	59256	9.813	ng	97
11) bis(2-Chloroethyl)ether	7.352	93	44804	9.934	ng	97
12) 1,3-Dichlorobenzene	7.805	146	53507	10.069	ng	99
13) 1,4-Dichlorobenzene	7.952	146	53876	10.040	ng	99
14) 1,2-Dichlorobenzene	8.269	146	52060	10.025	ng	96
15) Benzyl Alcohol	8.163	79	50070	9.719	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.452	45	60521	10.307	ng	99
17) 2-Methylphenol	8.363	107	40318	9.895	ng	97
18) Hexachloroethane	8.993	117	21633	10.007	ng	89
19) n-Nitroso-di-n-propyla...	8.728	70	42692	10.053	ng	99
20) 3+4-Methylphenols	8.693	107	54524	9.704	ng	98
22) Acetophenone	8.746	105	77130	9.915	ng	97
24) Nitrobenzene	9.128	77	63791	9.879	ng	98
25) Isophorone	9.652	82	114657	10.161	ng	97
26) 2-Nitrophenol	9.834	139	22398	9.591	ng	97
27) 2,4-Dimethylphenol	9.899	122	30246	9.926	ng	89
28) bis(2-Chloroethoxy)met...	10.146	93	61222	10.189	ng	99
29) 2,4-Dichlorophenol	10.363	162	44342	10.080	ng	96
30) 1,2,4-Trichlorobenzene	10.581	180	51644	9.981	ng	97
31) Naphthalene	10.769	128	143760	9.996	ng	99
32) Benzoic acid	9.981	122	28170	9.013	ng	95
33) 4-Chloroaniline	10.887	127	53895	9.756	ng	98
34) Hexachlorobutadiene	11.046	225	38498	10.334	ng	95
35) Caprolactam	11.651	113	14460	9.653	ng	95
36) 4-Chloro-3-methylphenol	12.004	107	53389	9.918	ng	98
37) 2-Methylnaphthalene	12.381	142	100906	10.131	ng	98
38) 1-Methylnaphthalene	12.593	142	96900	9.889	ng	99
40) 1,2,4,5-Tetrachloroben...	12.740	216	59945	9.980	ng	98
41) Hexachlorocyclopentadiene	12.710	237	27275	10.161	ng	99
43) 2,4,6-Trichlorophenol	12.987	196	37903	9.773	ng	95

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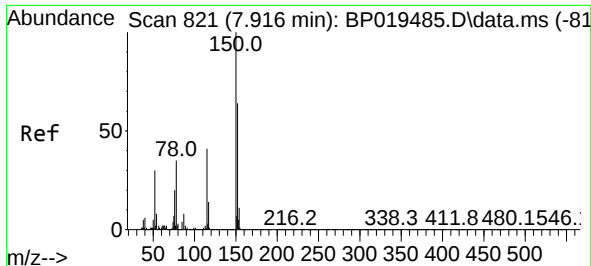
Manual Integrations
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 Supervised By :Sohil Jodhani 01/31/2024

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	41103	9.529	ng	97
46) 1,1'-Biphenyl	13.392	154	132266	9.807	ng	100
47) 2-Chloronaphthalene	13.428	162	108114	9.921	ng	97
48) 2-Nitroaniline	13.634	65	34677	9.044	ng	92
49) Acenaphthylene	14.275	152	156250	9.775	ng	98
50) Dimethylphthalate	14.016	163	137826	10.062	ng	100
51) 2,6-Dinitrotoluene	14.140	165	29651	9.765	ng	93
52) Acenaphthene	14.616	154	96824	9.780	ng	98
53) 3-Nitroaniline	14.463	138	27943	9.530	ng	94
54) 2,4-Dinitrophenol	14.669	184	14039	8.822	ng	93
55) Dibenzofuran	14.951	168	159564	9.907	ng	98
56) 4-Nitrophenol	14.763	139	22910	9.256	ng	95
57) 2,4-Dinitrotoluene	14.922	165	37924	9.078	ng	87
58) Fluorene	15.604	166	128866	9.795	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.175	232	36579	9.959	ng	99
60) Diethylphthalate	15.387	149	140522	9.891	ng	97
61) 4-Chlorophenyl-phenyle...	15.604	204	70068	9.935	ng	96
62) 4-Nitroaniline	15.622	138	30391	9.543	ng	91
63) Azobenzene	15.892	77	141965	9.919	ng	99
65) 4,6-Dinitro-2-methylph...	15.681	198	19548	8.881	ng	94
66) n-Nitrosodiphenylamine	15.816	169	109741	9.930	ng	96
67) 4-Bromophenyl-phenylether	16.498	248	42784	9.952	ng	99
68) Hexachlorobenzene	16.598	284	48069	9.922	ng	97
69) Atrazine	16.781	200	43916	11.104	ng	99
70) Pentachlorophenol	16.945	266	31009	9.443	ng	95
71) Phenanthrene	17.351	178	196520	9.944	ng	99
72) Anthracene	17.439	178	200413	10.076	ng	99
73) Carbazole	17.716	167	186041	9.851	ng	99
74) Di-n-butylphthalate	18.280	149	238459	10.223	ng	100
75) Fluoranthene	19.316	202	252979	10.003	ng	99
77) Benzidine	19.504	184	56124	7.148	ng	96
78) Pyrene	19.669	202	259541	9.661	ng	99
80) Butylbenzylphthalate	20.563	149	109207	10.120	ng	99
81) Benzo(a)anthracene	21.380	228	255915	10.027	ng	98
82) 3,3'-Dichlorobenzidine	21.316	252	94322	10.269	ng	97
83) Chrysene	21.433	228	238990	9.959	ng	100
84) Bis(2-ethylhexyl)phtha...	21.327	149	168486	10.740	ng	99
85) Di-n-octyl phthalate	22.274	149	291616	11.136	ng	99
87) Indeno(1,2,3-cd)pyrene	26.345	276	309881	10.243	ng	100
88) Benzo(b)fluoranthene	23.080	252	257178	9.610	ng	99
89) Benzo(k)fluoranthene	23.133	252	251378	9.872	ng	98
90) Benzo(a)pyrene	23.715	252	235028	9.993	ng	99
91) Dibenzo(a,h)anthracene	26.380	278	255385	10.269	ng	98
92) Benzo(g,h,i)perylene	27.121	276	257840	10.211	ng	96

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



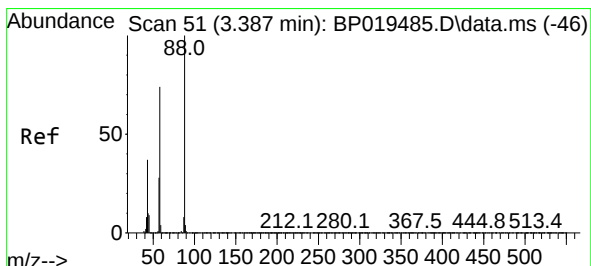
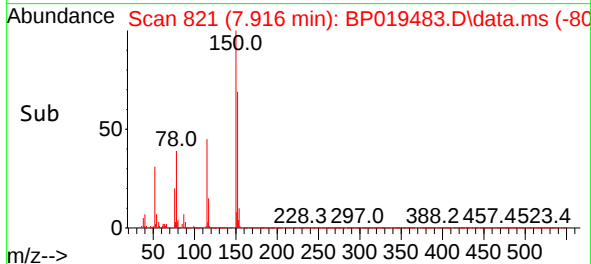
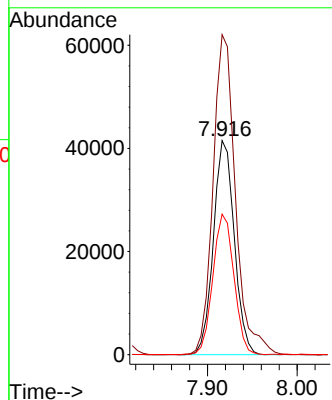
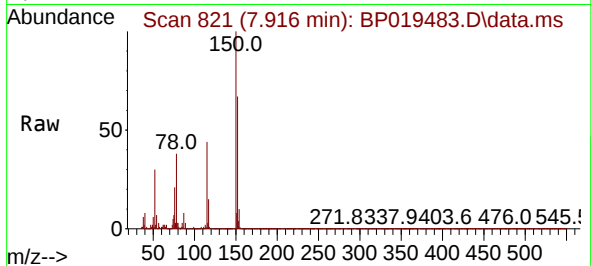
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

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ClientSampleId :
SSTDICC010

Tgt Ion:152 Resp: 6706
Ion Ratio Lower Upper
152 100
150 149.5 124.2 186.2
115 65.7 51.0 76.6

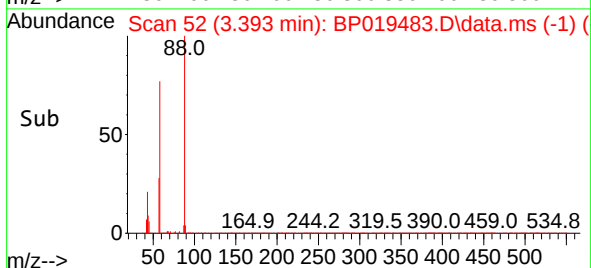
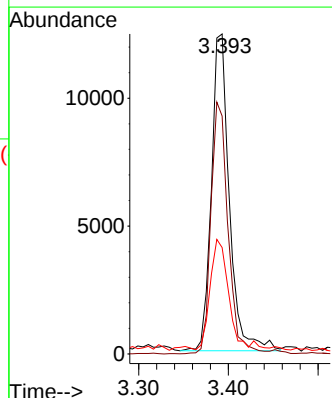
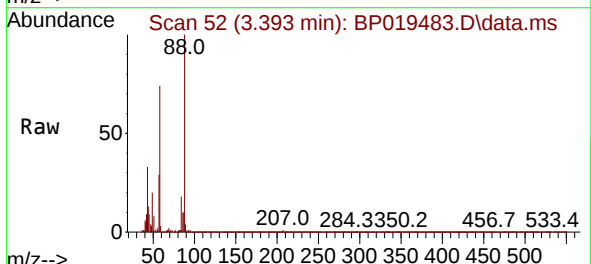
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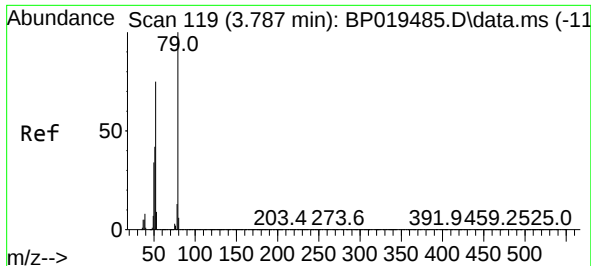
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#2
1,4-Dioxane
Concen: 10.239 ng
RT: 3.393 min Scan# 52
Delta R.T. 0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

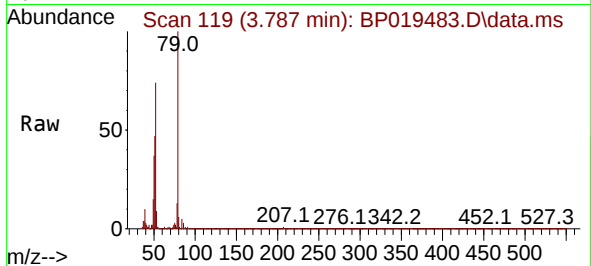
Tgt Ion: 88 Resp: 17215
Ion Ratio Lower Upper
88 100
58 75.6 60.2 90.2
43 36.3 28.3 42.5





#3
Pyridine
Concen: 9.583 ng
RT: 3.787 min Scan# 119
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

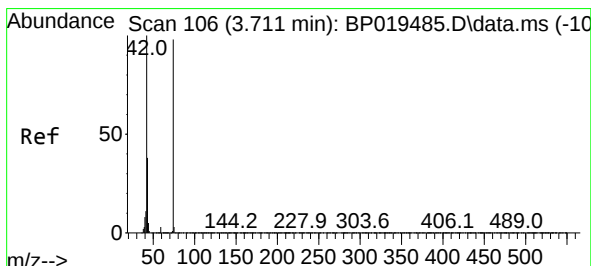
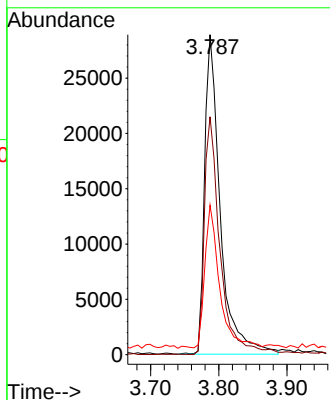
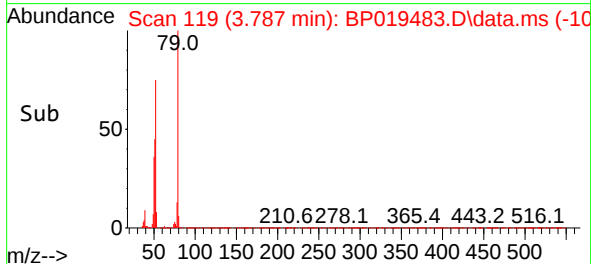
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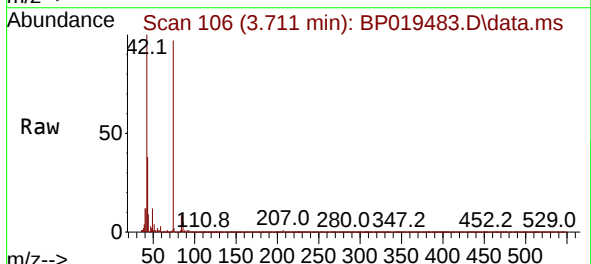
Tgt Ion: 79 Resp: 46149
Ion Ratio Lower Upper
79 100
52 74.4 59.9 89.9
51 46.7 34.0 51.0

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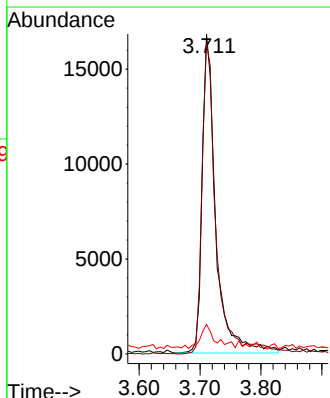
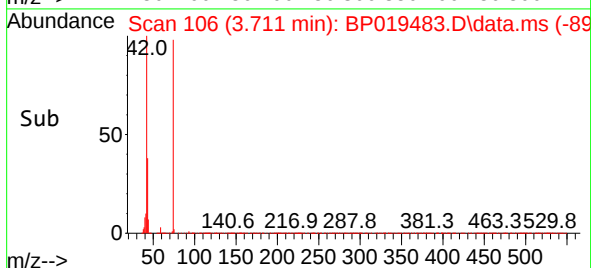
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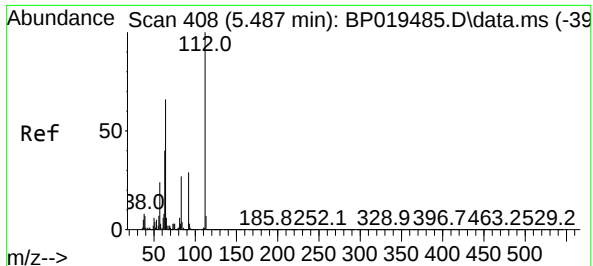


#4
n-Nitrosodimethylamine
Concen: 9.799 ng
RT: 3.711 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



Tgt Ion: 42 Resp: 25924
Ion Ratio Lower Upper
42 100
74 97.3 78.8 118.2
44 9.2 4.2 6.4





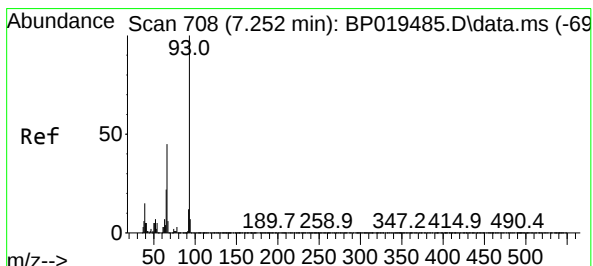
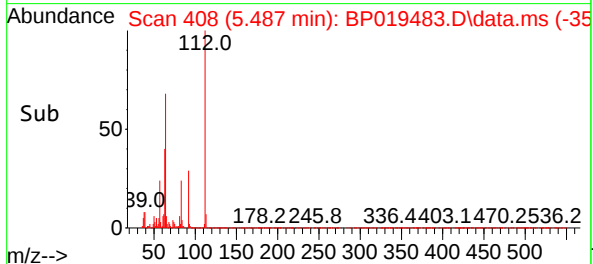
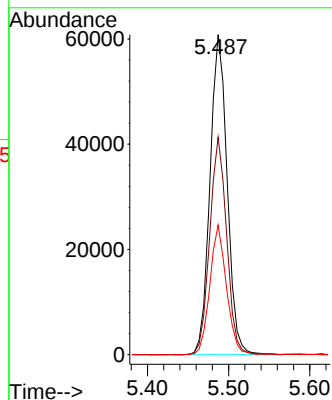
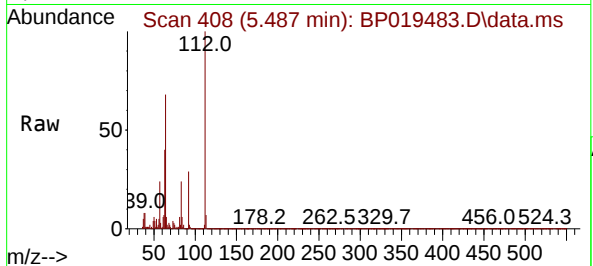
#5
2-Fluorophenol
Concen: 20.248 ng
RT: 5.487 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :
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ClientSampleId :
SSTDICC010

Tgt Ion:112 Resp: 89170
Ion Ratio Lower Upper
112 100
64 68.0 52.8 79.2
63 40.5 31.7 47.5

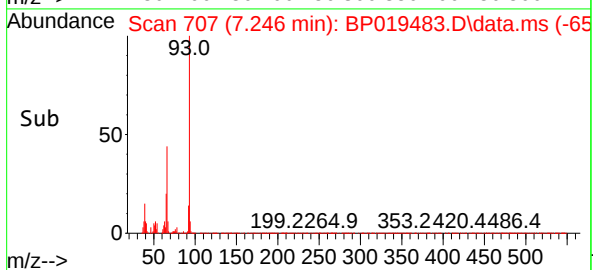
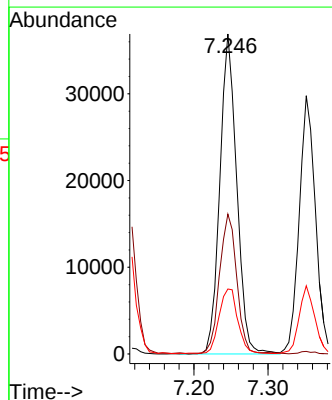
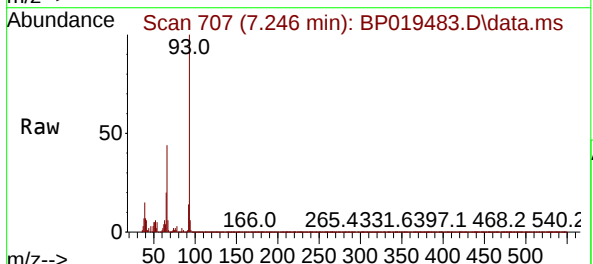
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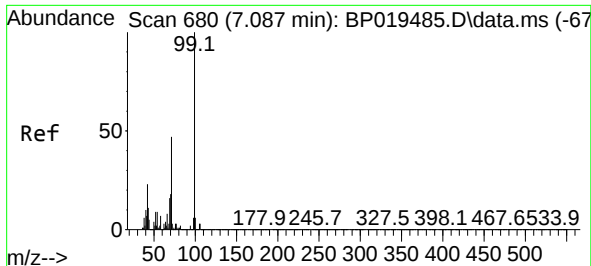
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#6
Aniline
Concen: 9.749 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

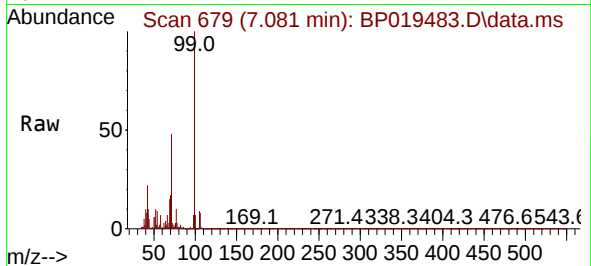
Tgt Ion: 93 Resp: 58253
Ion Ratio Lower Upper
93 100
66 43.7 35.8 53.8
65 20.3 17.3 25.9





#7
Phenol-d6
Concen: 19.696 ng
RT: 7.081 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

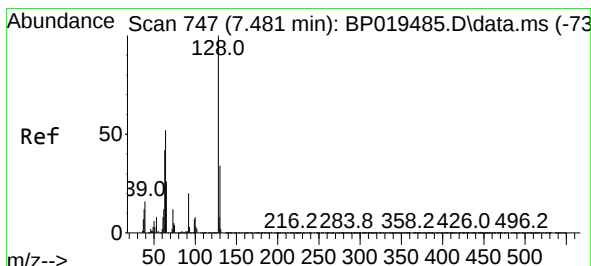
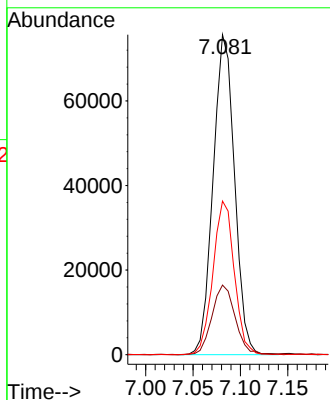
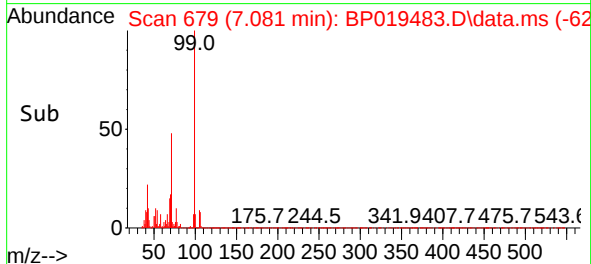
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Tgt Ion: 99 Resp: 11901
Ion Ratio Lower Upper
99 100
42 21.8 18.5 27.7
71 48.0 37.3 55.9

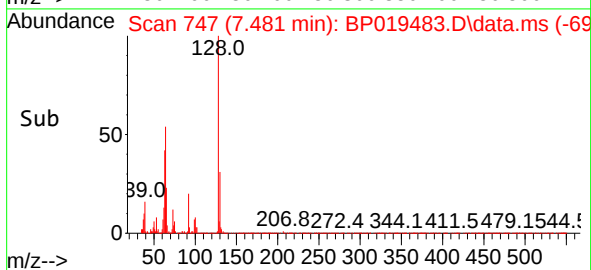
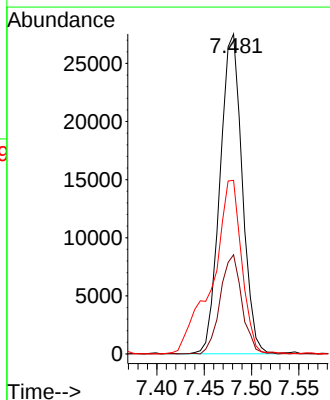
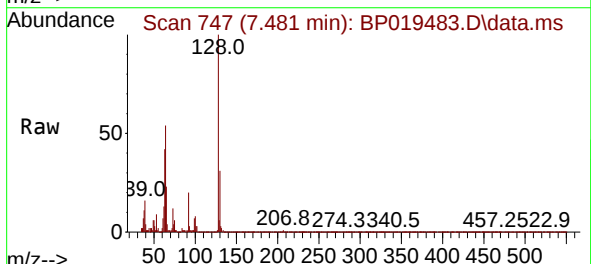
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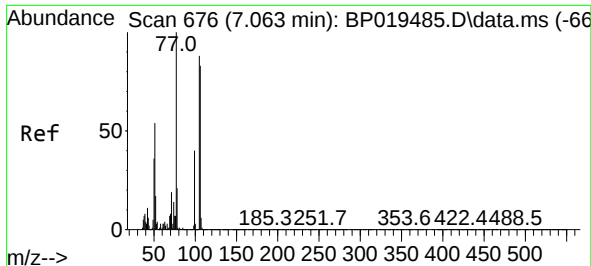
Reviewed By :Jagrut Upadhyay 01/31/2024
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#8
2-Chlorophenol
Concen: 9.947 ng
RT: 7.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

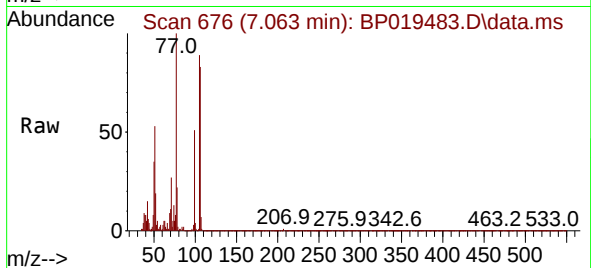
Tgt Ion:128 Resp: 44895
Ion Ratio Lower Upper
128 100
130 31.0 13.5 53.5
64 54.2 33.4 73.4





#9
Benzaldehyde
Concen: 10.060 ng m
RT: 7.063 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

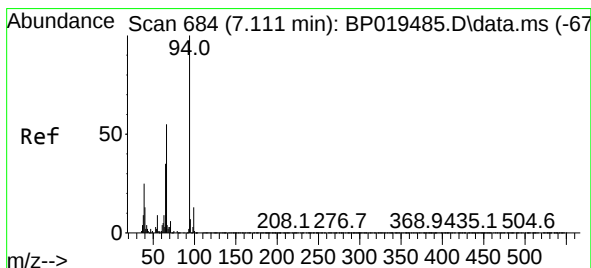
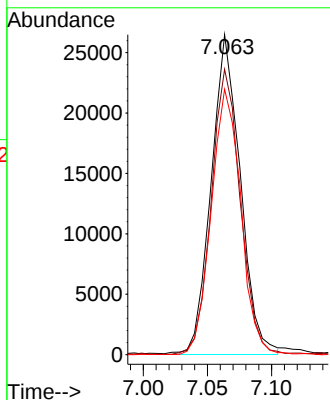
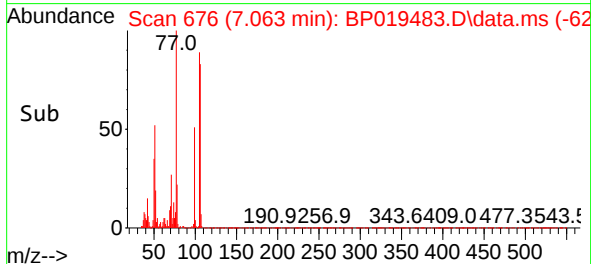
Instrument :
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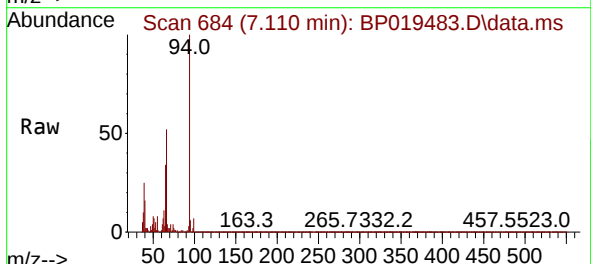
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Ion Ratio Lower Upper
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105 89.2 67.6 107.6
106 83.0 63.4 103.4

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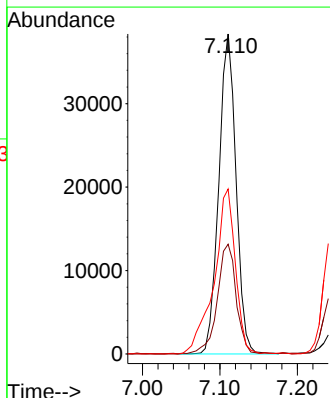
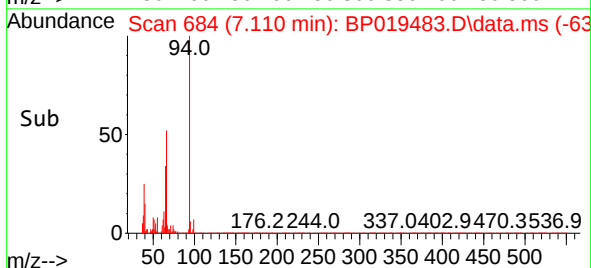
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

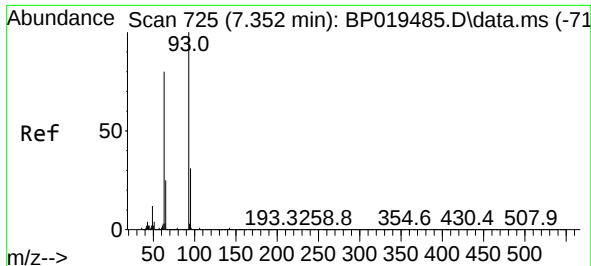


#10
Phenol
Concen: 9.813 ng
RT: 7.110 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



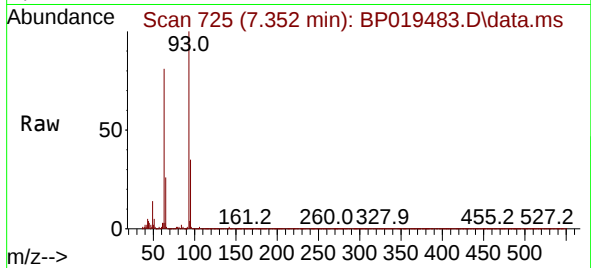
Tgt Ion: 94 Resp: 59256
Ion Ratio Lower Upper
94 100
65 34.3 15.3 55.3
66 51.5 34.7 74.7





#11
bis(2-Chloroethyl)ether
Concen: 9.934 ng
RT: 7.352 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

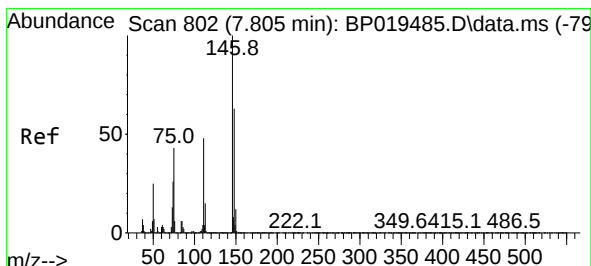
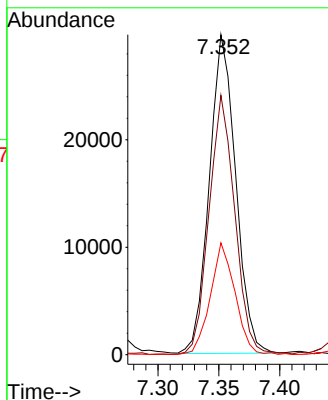
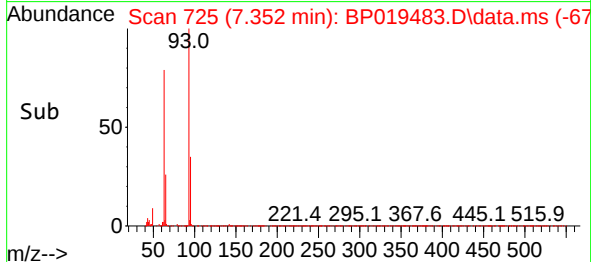
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



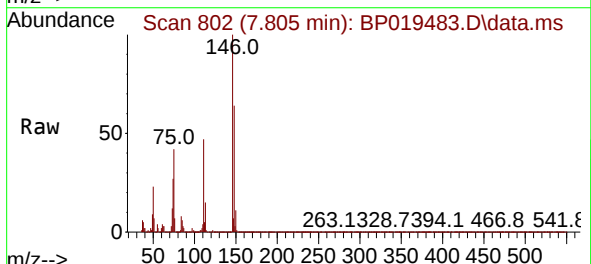
Tgt Ion: 93 Resp: 44804
Ion Ratio Lower Upper
93 100
63 81.0 59.8 99.8
95 34.9 11.2 51.2

Manual Integrations
APPROVED

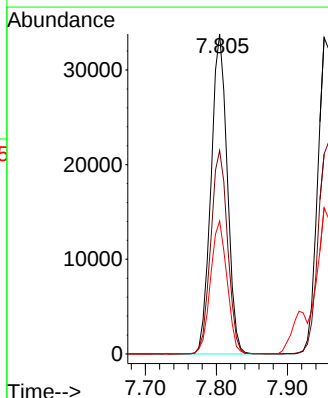
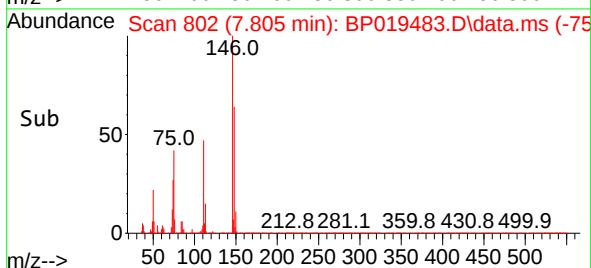
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

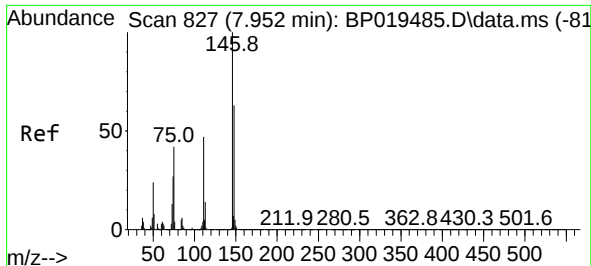


#12
1,3-Dichlorobenzene
Concen: 10.069 ng
RT: 7.805 min Scan# 802
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



Tgt Ion:146 Resp: 53507
Ion Ratio Lower Upper
146 100
148 63.6 50.2 75.2
75 41.6 34.0 51.0





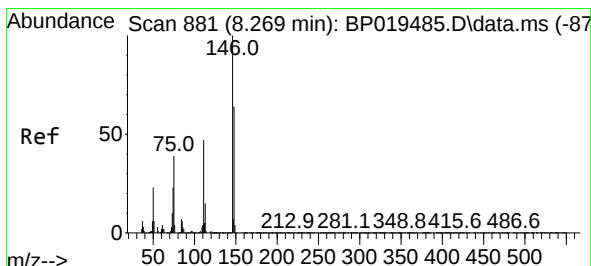
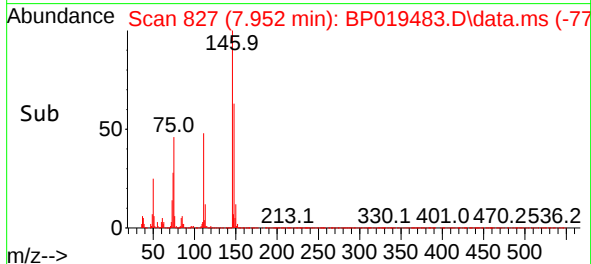
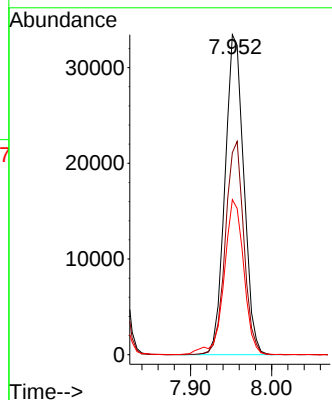
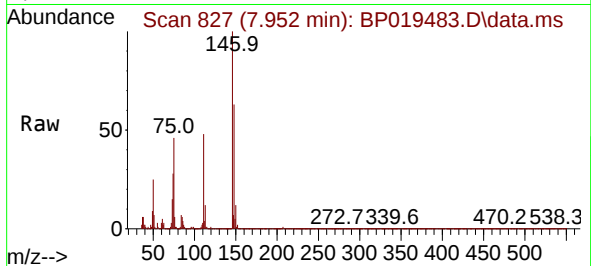
#13
1,4-Dichlorobenzene
Concen: 10.040 ng
RT: 7.952 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 53870
Ion Ratio Lower Upper
146 100
148 63.2 50.7 76.1
111 48.5 37.4 56.2

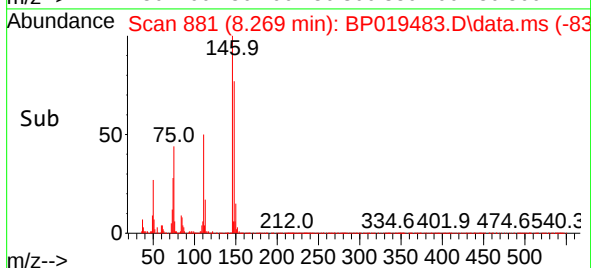
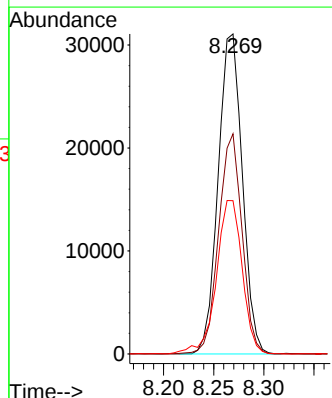
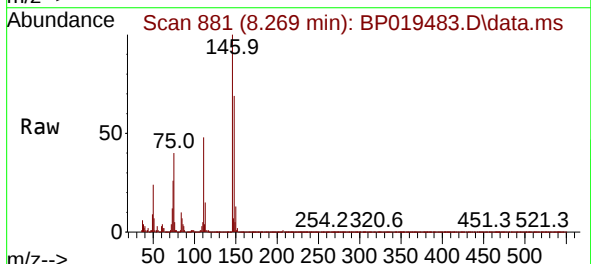
Manual Integrations
APPROVED

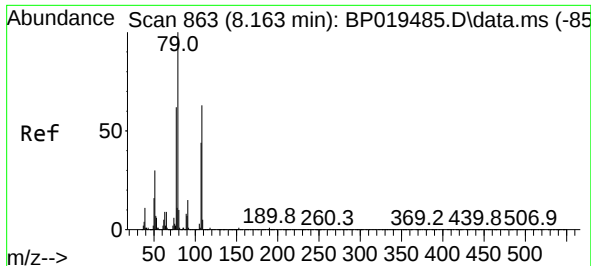
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#14
1,2-Dichlorobenzene
Concen: 10.025 ng
RT: 8.269 min Scan# 881
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:146 Resp: 52060
Ion Ratio Lower Upper
146 100
148 68.8 51.5 77.3
111 47.9 37.4 56.0





#15
Benzyl Alcohol
Concen: 9.719 ng
RT: 8.163 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

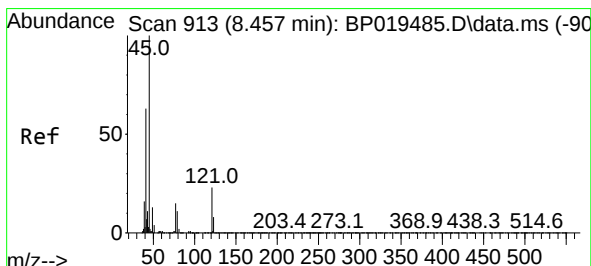
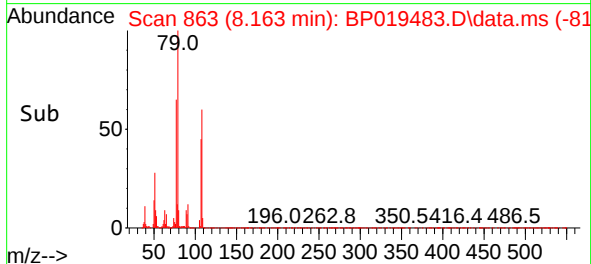
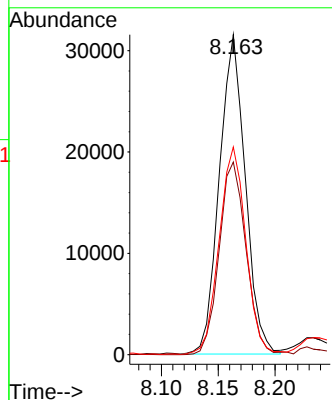
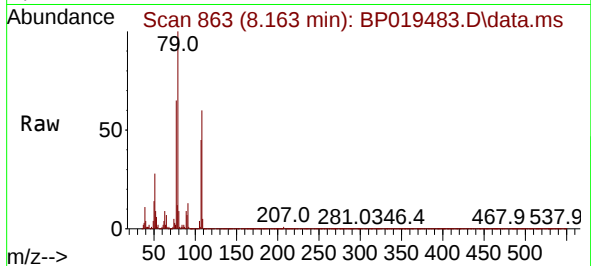
ClientSampleId :

SSTDICC010

Tgt Ion: 79 Resp: 50070
Ion Ratio Lower Upper
79 100
108 60.2 50.6 76.0
77 64.9 49.8 74.8

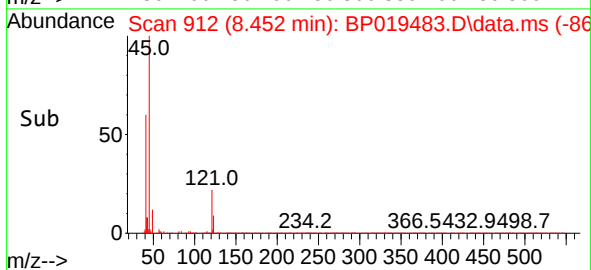
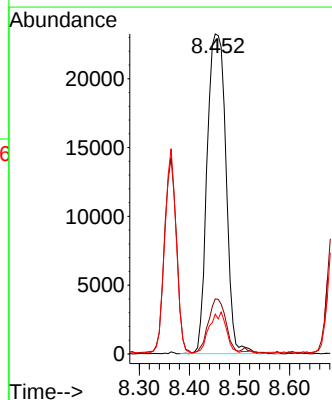
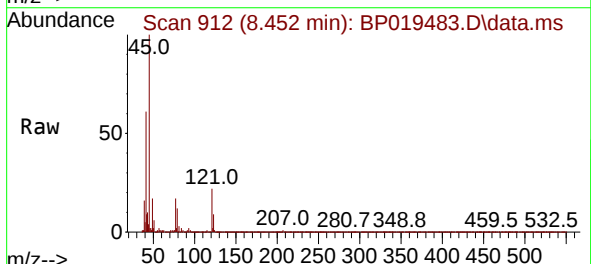
Manual Integrations
APPROVED

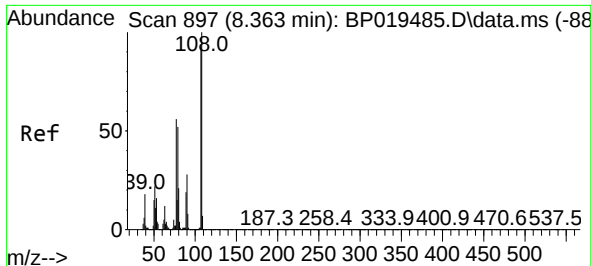
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.307 ng
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

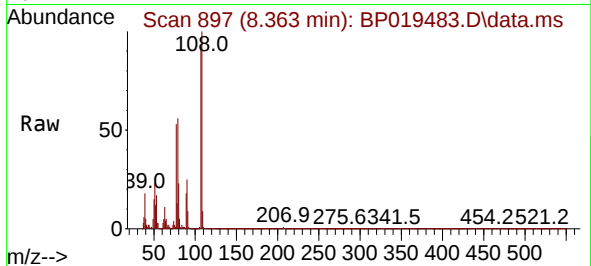
Tgt Ion: 45 Resp: 60521
Ion Ratio Lower Upper
45 100
77 17.2 0.0 36.9
79 12.5 0.0 32.6





#17
2-Methylphenol
Concen: 9.895 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

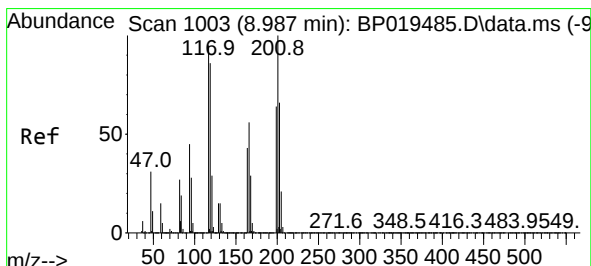
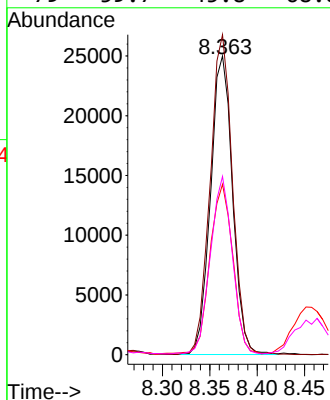
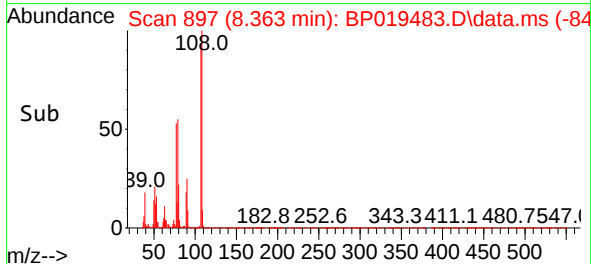
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:107 Resp: 40318
Ion Ratio Lower Upper
107 100
108 107.1 87.2 130.8
77 57.0 48.7 73.1
79 59.7 45.8 68.8

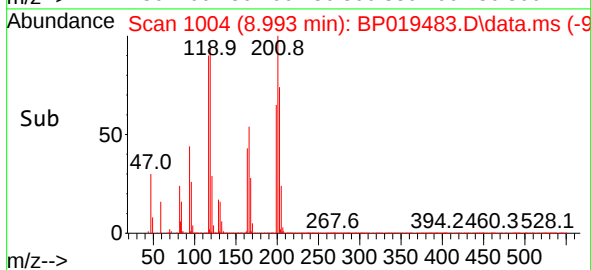
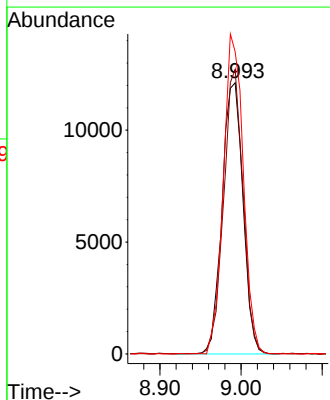
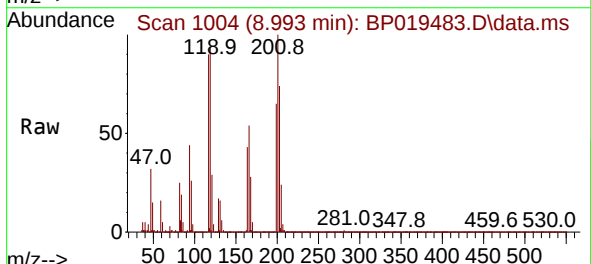
Manual Integrations
APPROVED

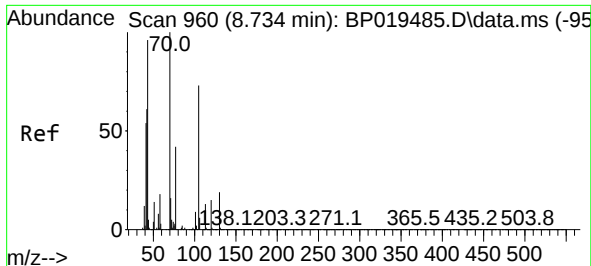
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#18
Hexachloroethane
Concen: 10.007 ng
RT: 8.993 min Scan# 1004
Delta R.T. 0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

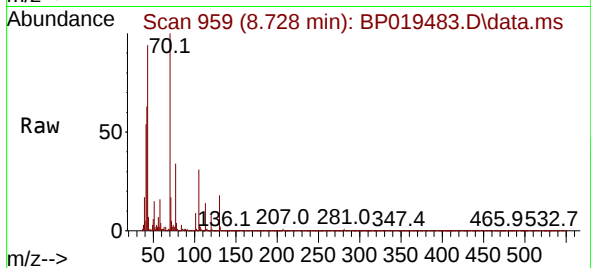
Tgt Ion:117 Resp: 21633
Ion Ratio Lower Upper
117 100
119 105.0 72.0 108.0
201 111.5 84.0 126.0





#19
n-Nitroso-di-n-propylamine
Concen: 10.053 ng
RT: 8.728 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

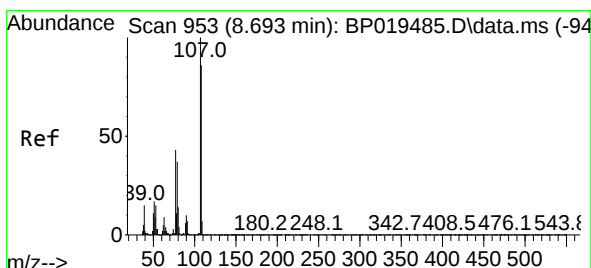
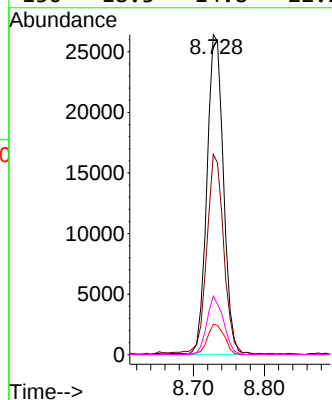
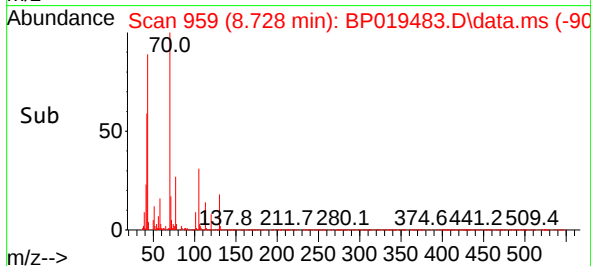
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



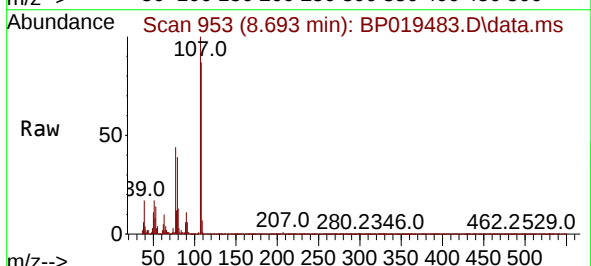
Tgt Ion: 70 Resp: 42692
Ion Ratio Lower Upper
70 100
42 62.6 49.6 74.4
101 9.5 7.4 11.2
130 18.3 14.8 22.2

Manual Integrations
APPROVED

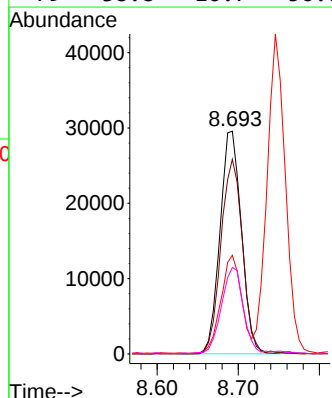
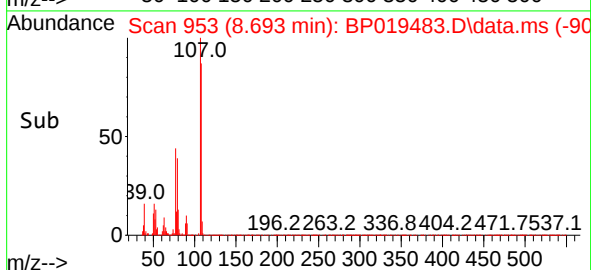
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

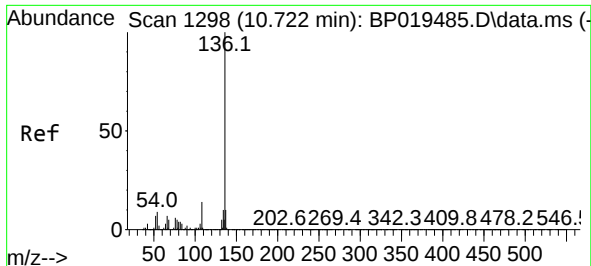


#20
3+4-Methylphenols
Concen: 9.704 ng
RT: 8.693 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



Tgt Ion:107 Resp: 54524
Ion Ratio Lower Upper
107 100
108 87.5 65.8 105.8
77 44.3 23.3 63.3
79 38.8 16.7 56.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.722 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

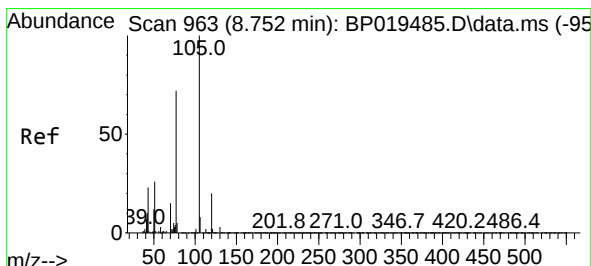
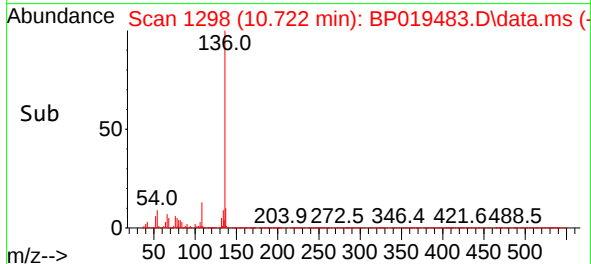
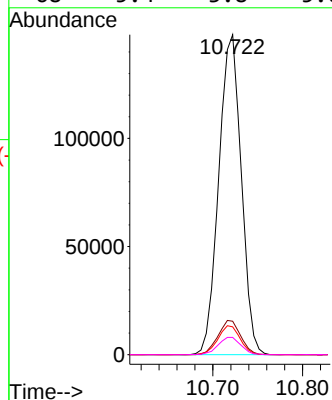
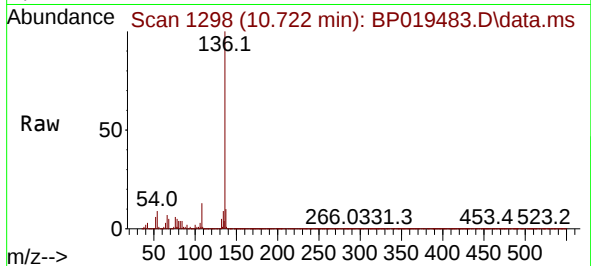
SSTDICC010

Tgt Ion:136 Resp: 257670
Ion Ratio Lower Upper
136 100
137 10.5 8.3 12.5
54 8.7 7.4 11.2
68 5.4 3.8 5.6

Manual Integrations

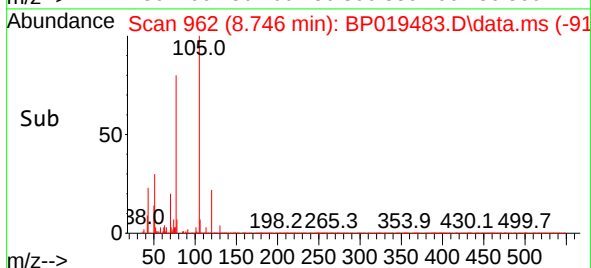
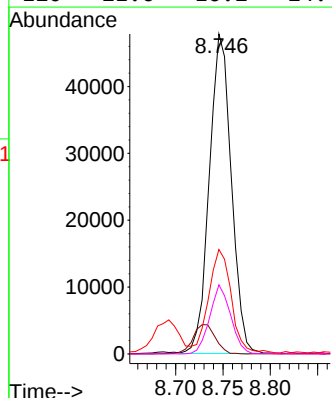
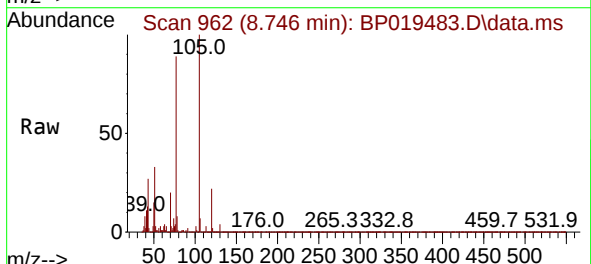
APPROVED

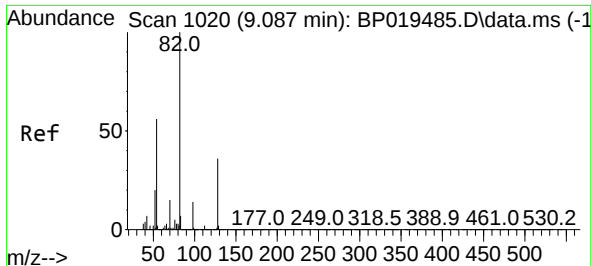
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#22
Acetophenone
Concen: 9.915 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:105 Resp: 77130
Ion Ratio Lower Upper
105 100
71 3.2 2.2 3.4
51 32.6 24.8 37.2
120 21.6 16.2 24.4





#23
Nitrobenzene-d5
Concen: 19.744 ng
RT: 9.087 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

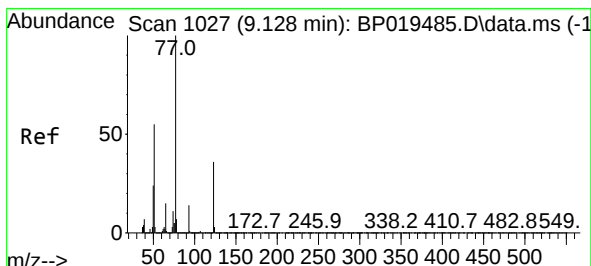
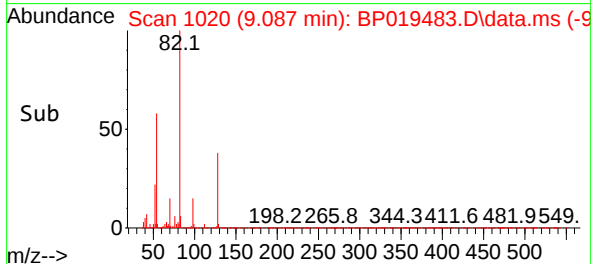
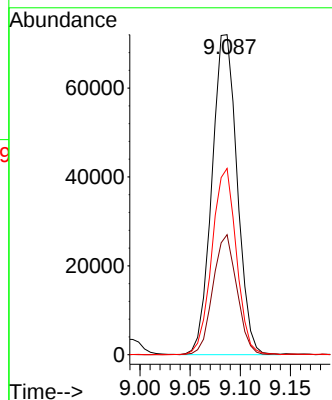
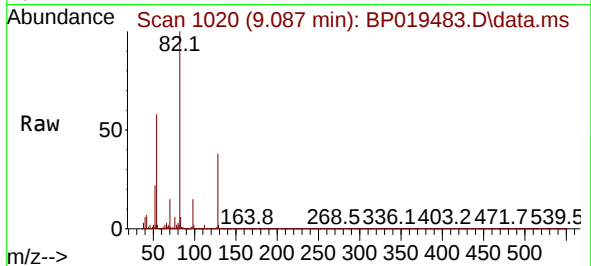
ClientSampleId :

SSTDICC010

Tgt Ion: 82 Resp: 126034
Ion Ratio Lower Upper
82 100
128 37.5 28.4 42.6
54 58.2 44.8 67.2

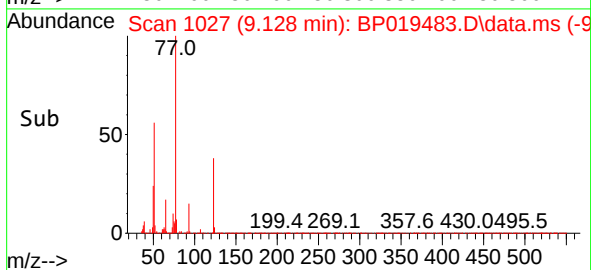
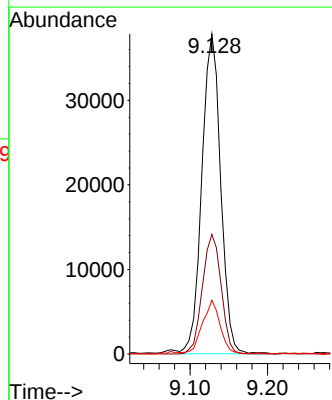
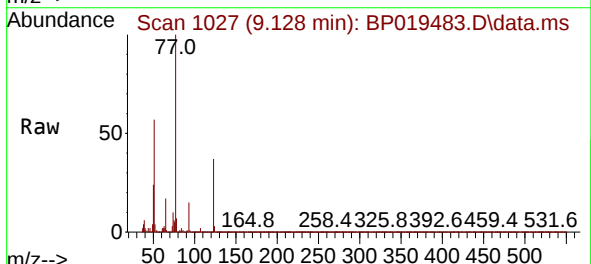
Manual Integrations
APPROVED

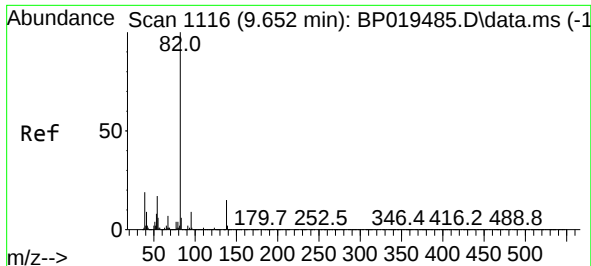
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#24
Nitrobenzene
Concen: 9.879 ng
RT: 9.128 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

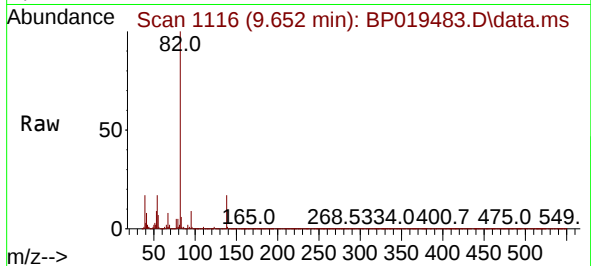
Tgt Ion: 77 Resp: 63791
Ion Ratio Lower Upper
77 100
123 37.3 29.0 43.4
65 16.7 12.3 18.5





#25
Isophorone
Concen: 10.161 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

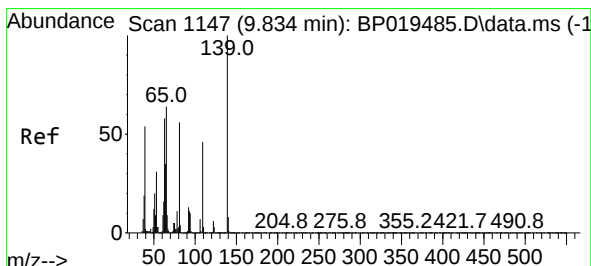
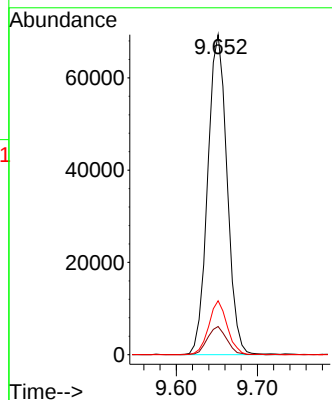
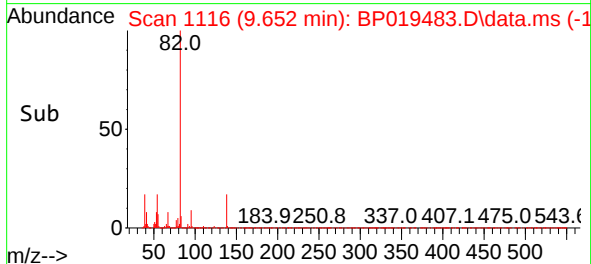
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



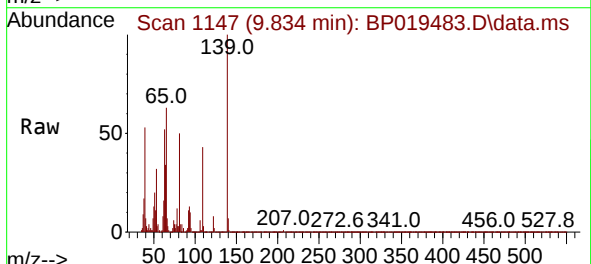
Tgt Ion: 82 Resp: 11465
Ion Ratio Lower Upper
82 100
95 8.8 7.0 10.4
138 16.9 12.0 18.0

Manual Integrations
APPROVED

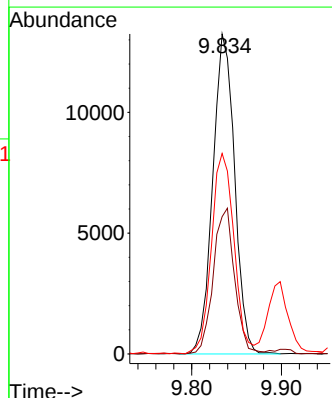
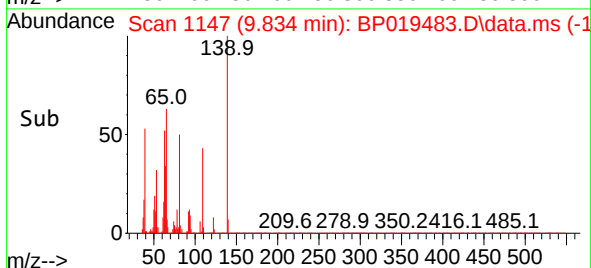
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

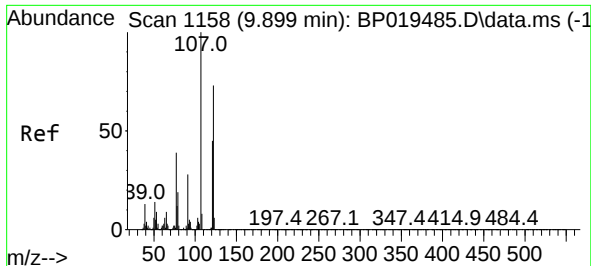


#26
2-Nitrophenol
Concen: 9.591 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



Tgt Ion:139 Resp: 22398
Ion Ratio Lower Upper
139 100
109 42.9 36.8 55.2
65 62.7 51.2 76.8





#27
2,4-Dimethylphenol
Concen: 9.926 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

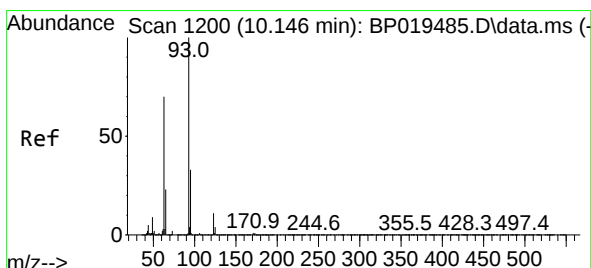
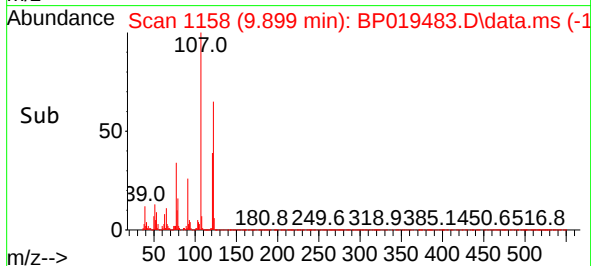
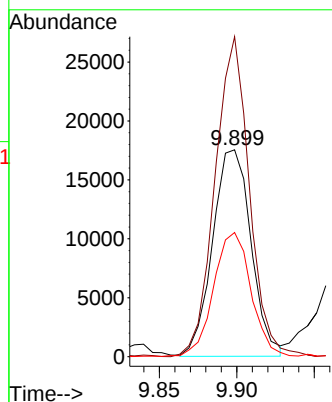
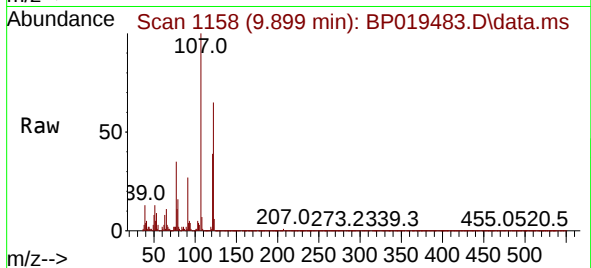
SSTDICC010

Tgt Ion:122 Resp: 30240
Ion Ratio Lower Upper
122 100
107 154.6 108.6 162.8
121 60.0 48.7 73.1

Manual Integrations

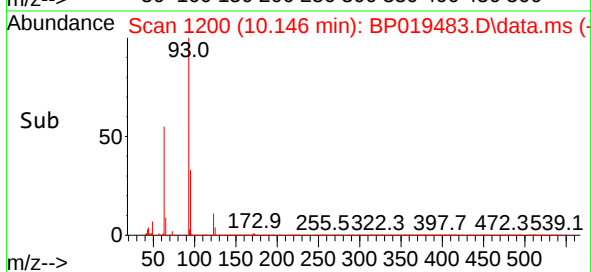
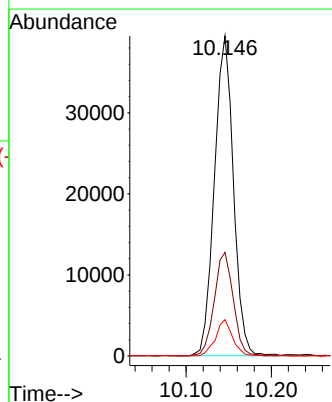
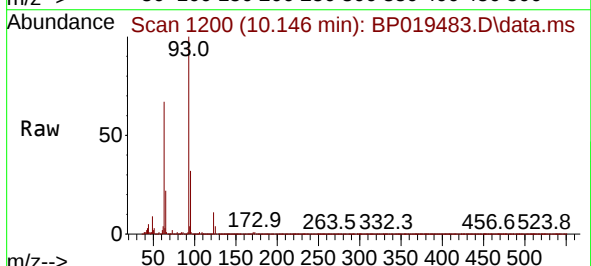
APPROVED

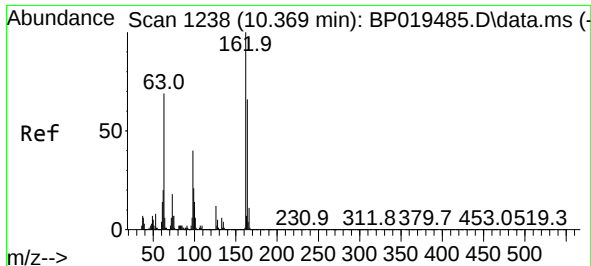
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#28
bis(2-Chloroethoxy)methane
Concen: 10.189 ng
RT: 10.146 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion: 93 Resp: 61222
Ion Ratio Lower Upper
93 100
95 32.3 26.2 39.2
123 11.3 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 10.080 ng

RT: 10.363 min Scan# 1237

Delta R.T. -0.006 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:162 Resp: 4434

Ion Ratio Lower Upper

162 100

164 61.2 45.7 85.7

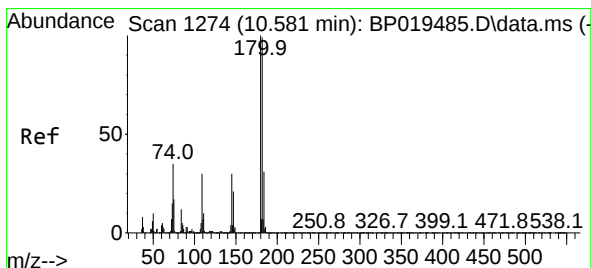
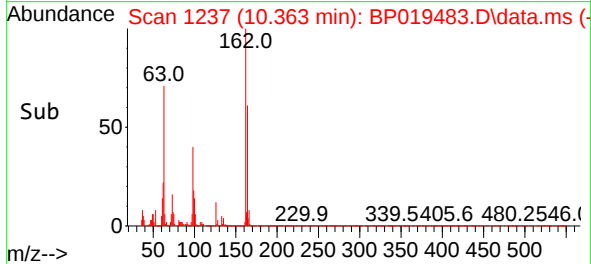
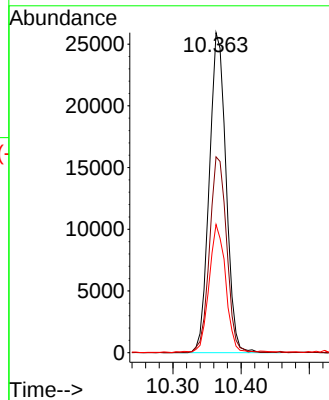
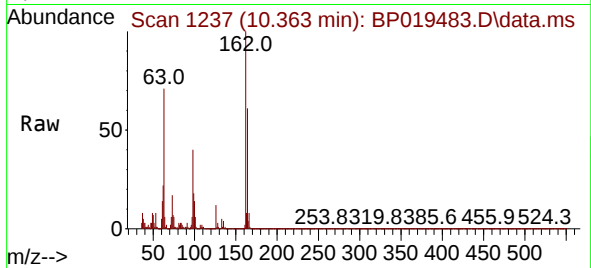
98 40.0 19.8 59.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#30

1,2,4-Trichlorobenzene

Concen: 9.981 ng

RT: 10.581 min Scan# 1274

Delta R.T. -0.000 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

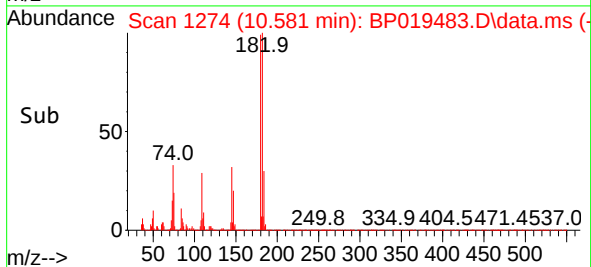
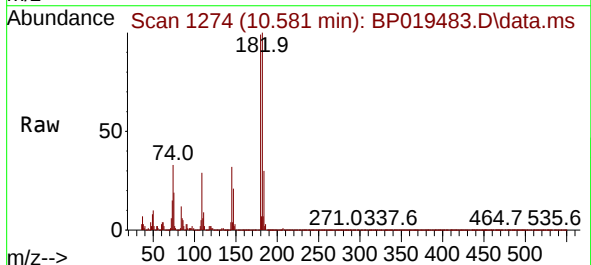
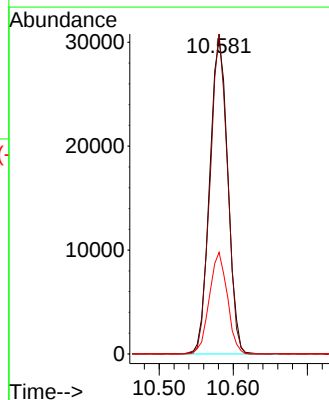
Tgt Ion:180 Resp: 51644

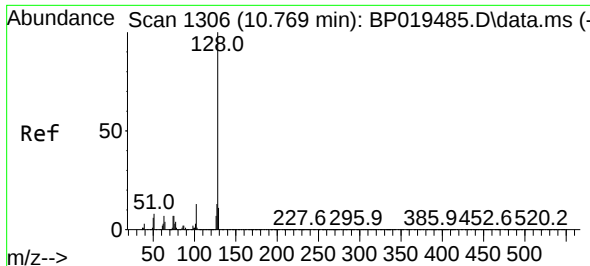
Ion Ratio Lower Upper

180 100

182 101.5 79.4 119.2

145 32.2 24.0 36.0





#31
Naphthalene
Concen: 9.996 ng
RT: 10.769 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

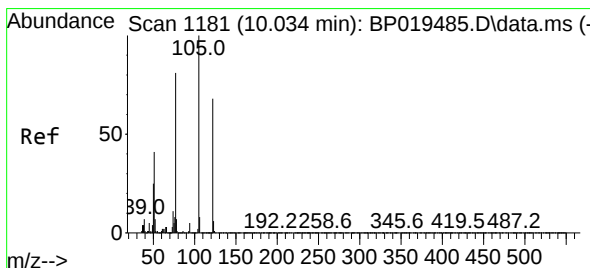
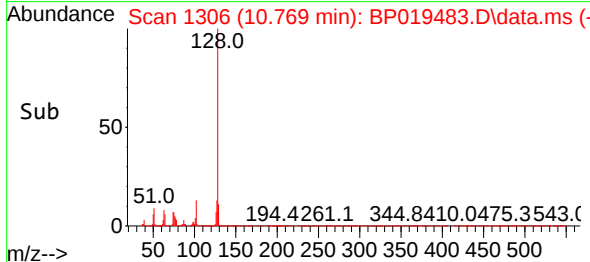
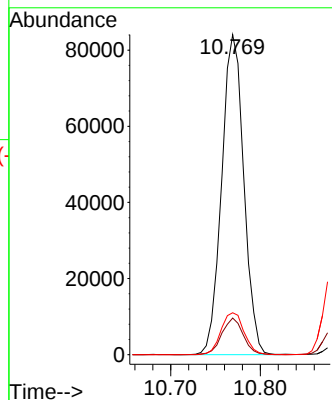
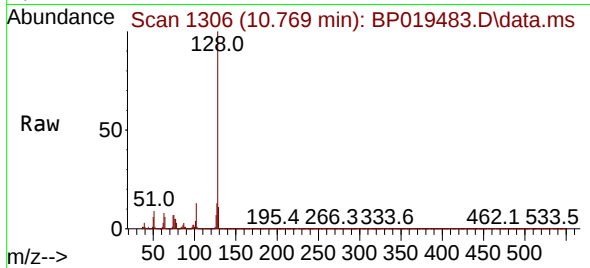
SSTDICC010

Tgt Ion:128 Resp: 143760
Ion Ratio Lower Upper
128 100
129 11.5 8.6 12.8
127 13.1 10.7 16.1

Manual Integrations

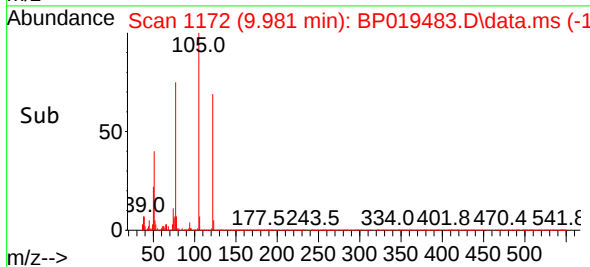
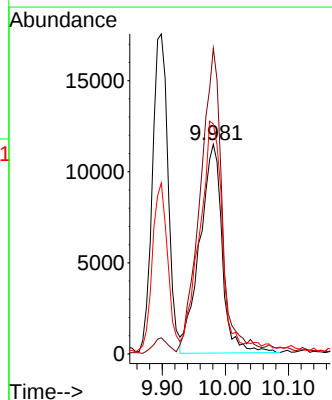
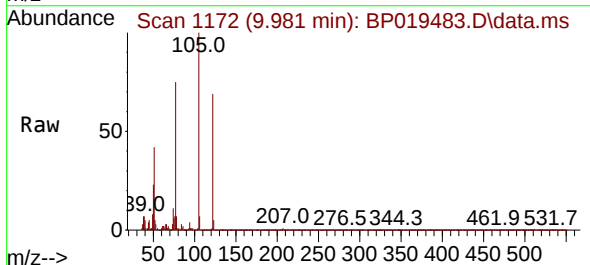
APPROVED

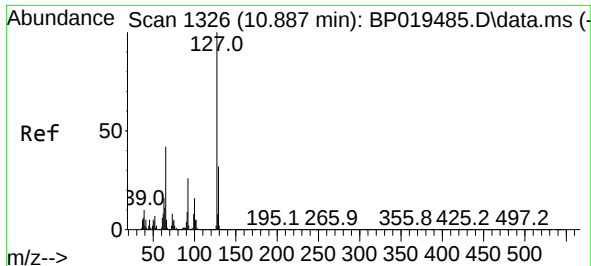
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#32
Benzoic acid
Concen: 9.013 ng
RT: 9.981 min Scan# 1172
Delta R.T. -0.053 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:122 Resp: 28170
Ion Ratio Lower Upper
122 100
105 145.9 121.6 161.6
77 109.7 96.5 136.5





#33
4-Chloroaniline
Concen: 9.756 ng
RT: 10.887 min Scan# 1326
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNP_P

ClientSampleId :

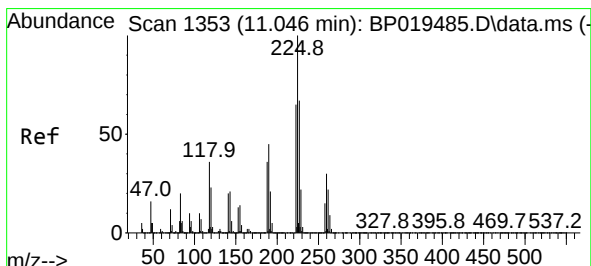
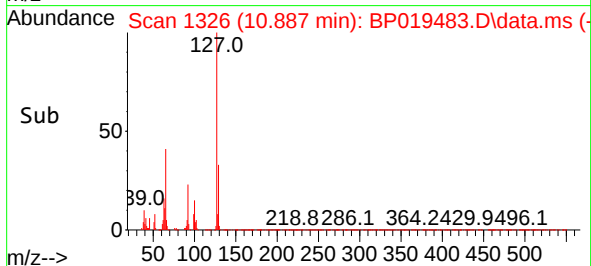
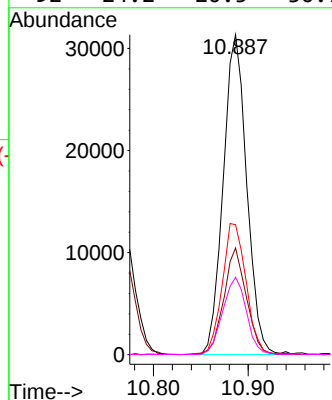
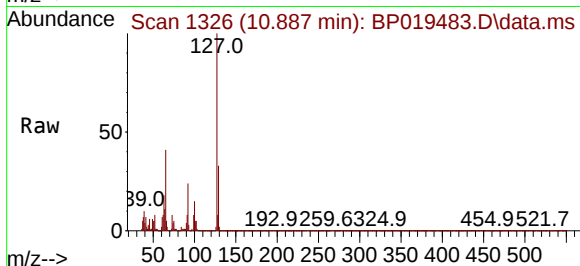
SSTDICC010

Tgt Ion:127 Resp: 5389
Ion Ratio Lower Upper
127 100
129 33.3 25.4 38.0
65 40.6 33.4 50.2
92 24.2 20.5 30.7

Manual Integrations

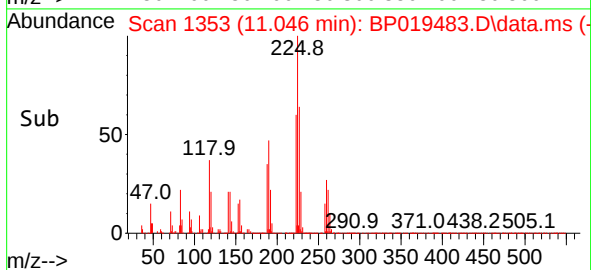
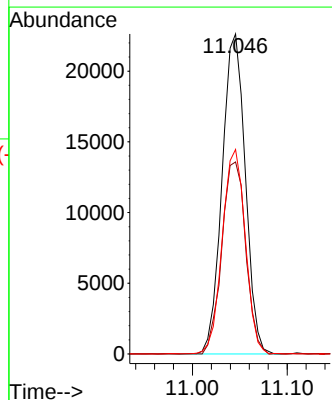
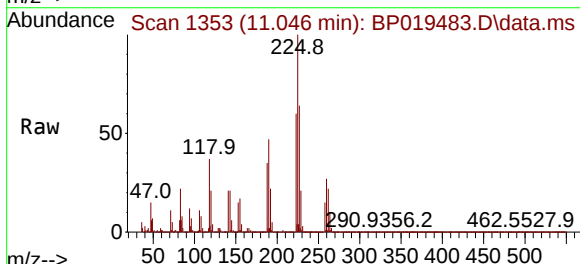
APPROVED

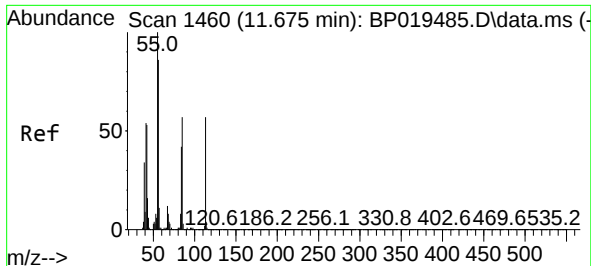
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#34
Hexachlorobutadiene
Concen: 10.334 ng
RT: 11.046 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

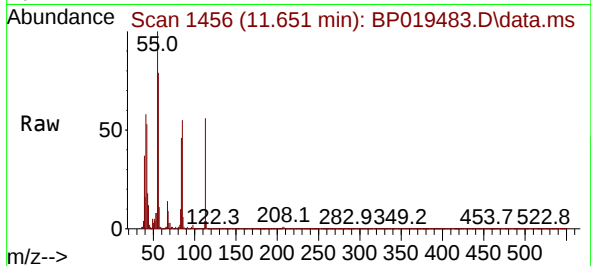
Tgt Ion:225 Resp: 38498
Ion Ratio Lower Upper
225 100
223 60.0 52.2 78.4
227 63.9 53.3 79.9





#35
Caprolactam
Concen: 9.653 ng
RT: 11.651 min Scan# 1460
Delta R.T. -0.024 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

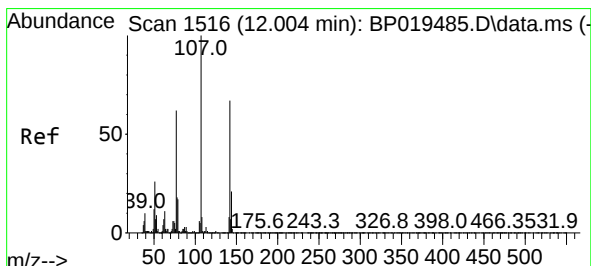
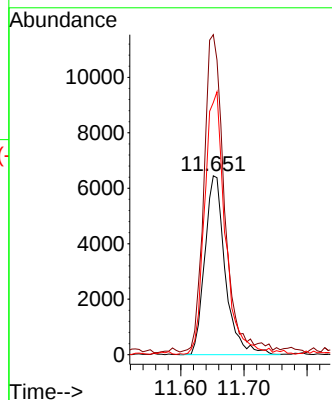
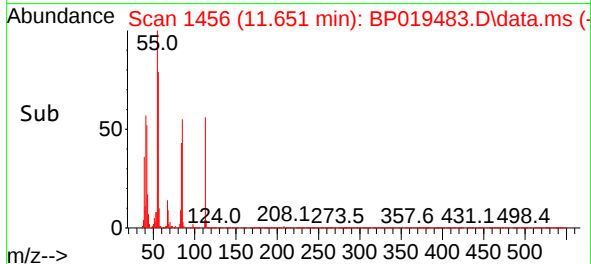
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:113 Resp: 14460
Ion Ratio Lower Upper
113 100
55 178.9 155.7 195.7
56 141.0 130.2 170.2

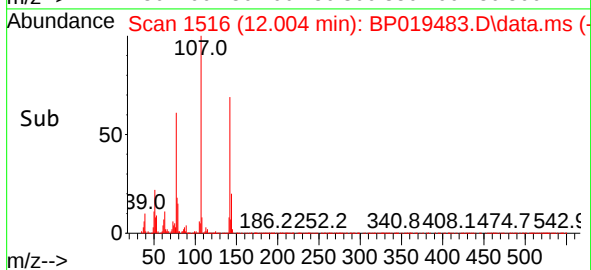
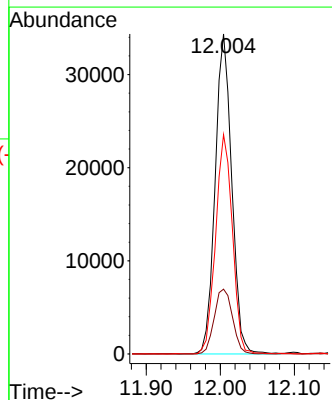
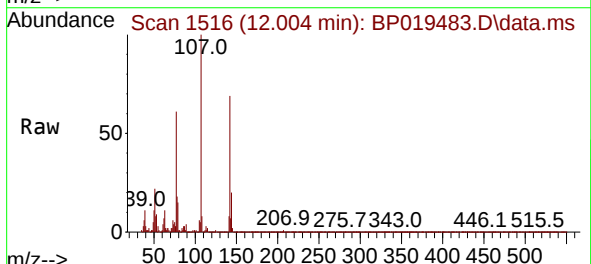
Manual Integrations
APPROVED

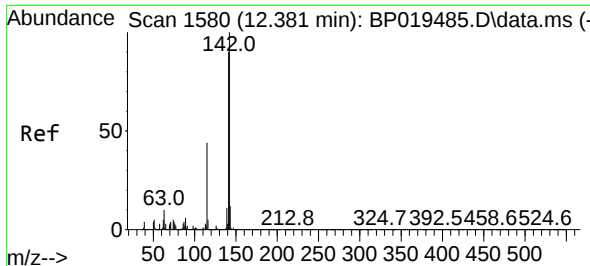
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#36
4-Chloro-3-methylphenol
Concen: 9.918 ng
RT: 12.004 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

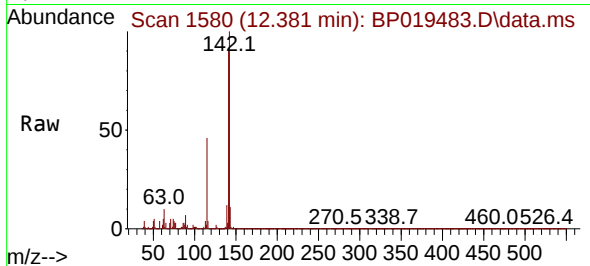
Tgt Ion:107 Resp: 53389
Ion Ratio Lower Upper
107 100
144 20.3 17.0 25.4
142 68.6 53.5 80.3





#37
2-Methylnaphthalene
Concen: 10.131 ng
RT: 12.381 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

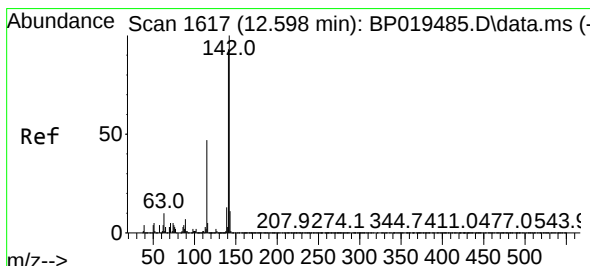
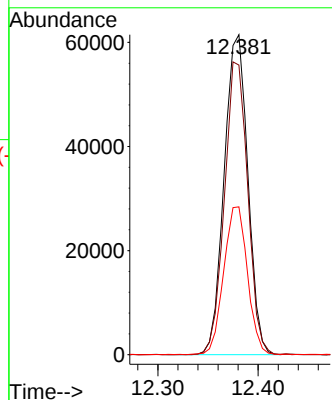
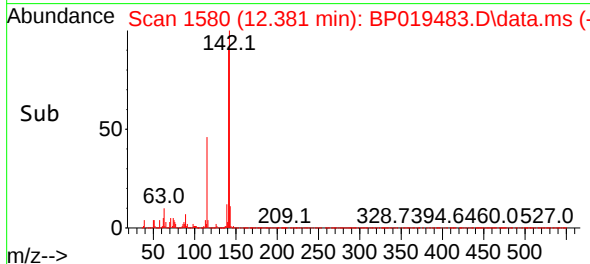
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



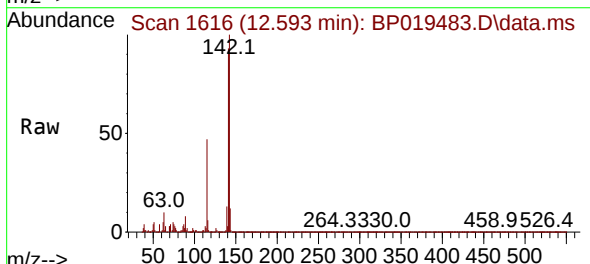
Tgt Ion:142 Resp: 100900
Ion Ratio Lower Upper
142 100
141 90.5 71.7 107.5
115 46.2 35.2 52.8

Manual Integrations
APPROVED

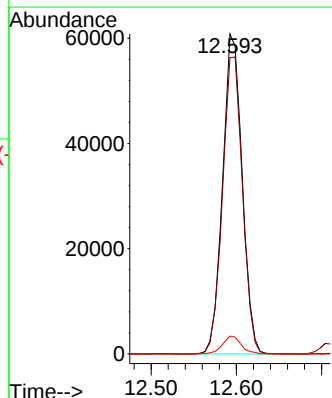
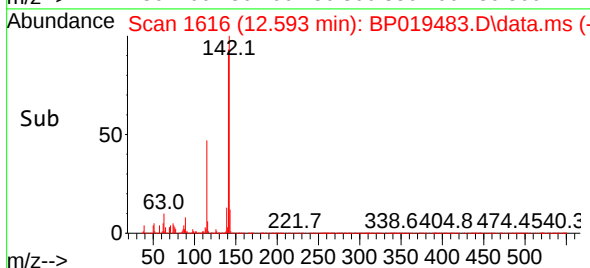
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

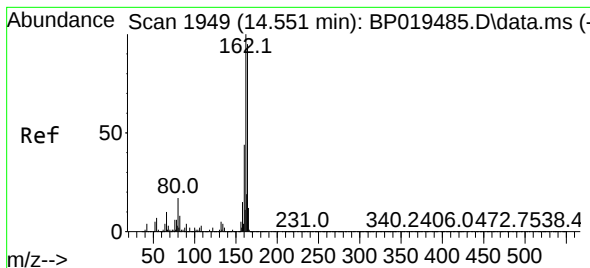


#38
1-Methylnaphthalene
Concen: 9.889 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



Tgt Ion:142 Resp: 96900
Ion Ratio Lower Upper
142 100
141 92.6 74.6 112.0
116 5.6 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: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

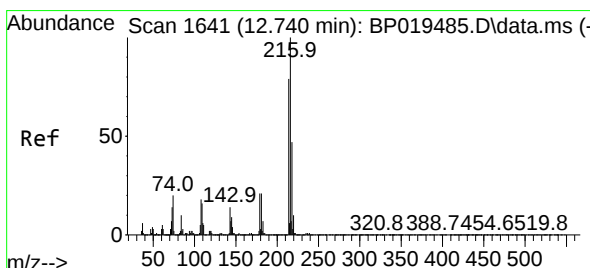
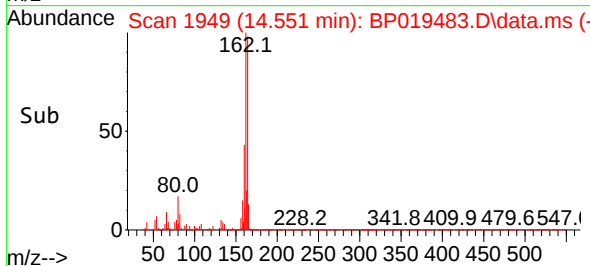
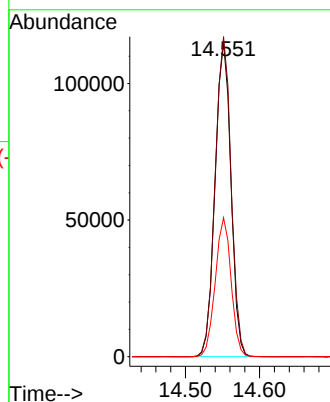
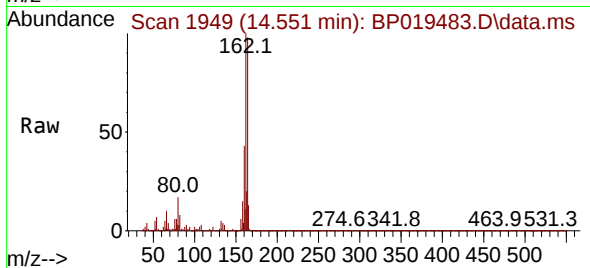
SSTDICC010

Tgt Ion:164 Resp: 17035
Ion Ratio Lower Upper
164 100
162 101.8 84.2 126.4
160 44.2 36.9 55.3

Manual Integrations

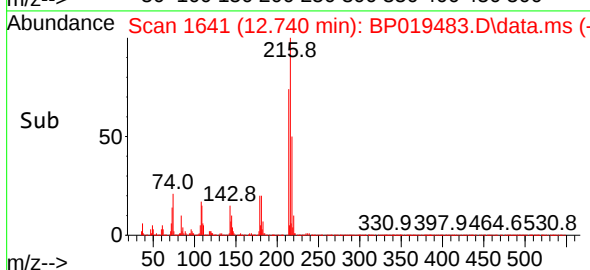
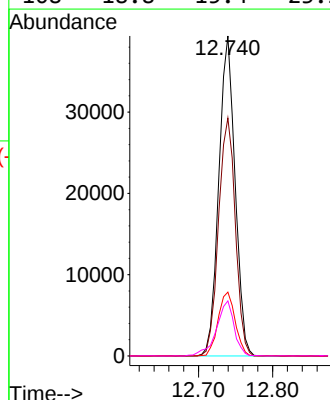
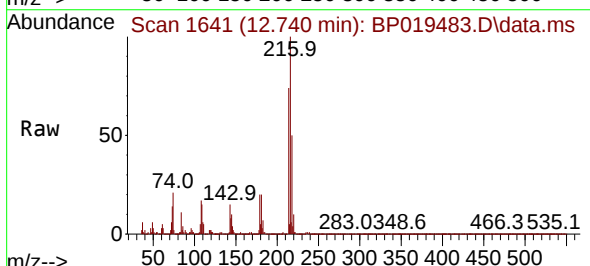
APPROVED

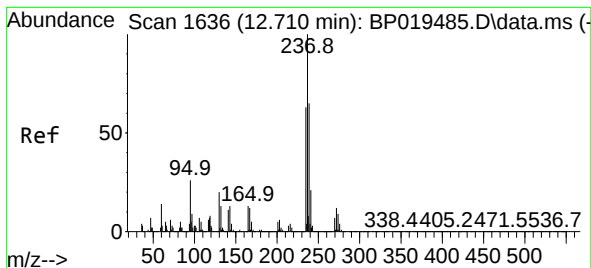
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.980 ng
RT: 12.740 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

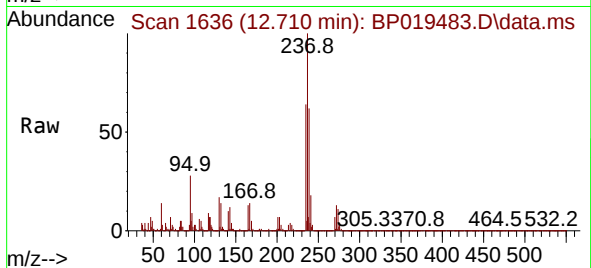
Tgt Ion:216 Resp: 59945
Ion Ratio Lower Upper
216 100
214 76.7 63.1 94.7
179 21.0 17.3 25.9
108 18.8 15.4 23.2





#41
Hexachlorocyclopentadiene
Concen: 10.161 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

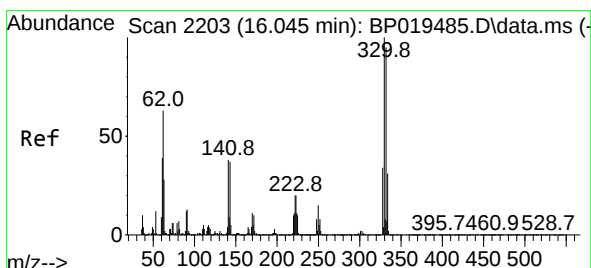
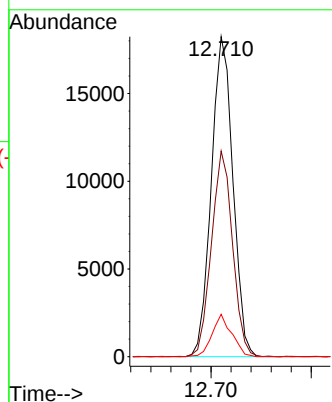
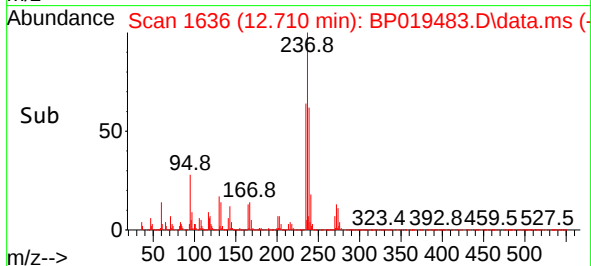
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



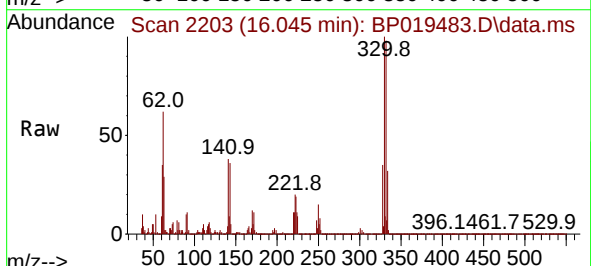
Tgt Ion: 237 Resp: 2727
Ion Ratio Lower Upper
237 100
235 64.3 43.3 83.3
272 13.2 0.0 32.4

Manual Integrations
APPROVED

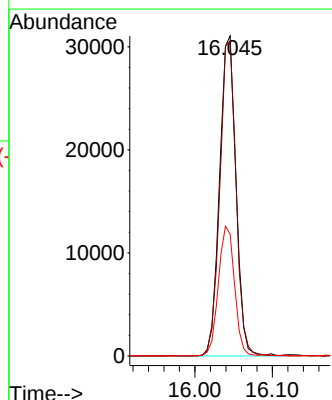
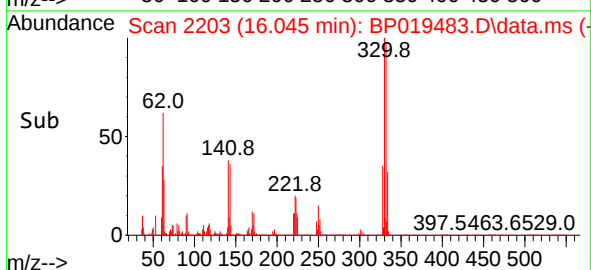
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

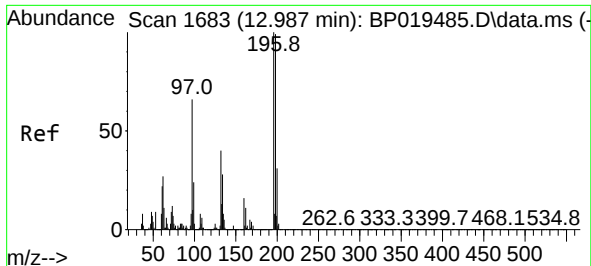


#42
2,4,6-Tribromophenol
Concen: 19.210 ng
RT: 16.045 min Scan# 2203
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



Tgt Ion: 330 Resp: 45510
Ion Ratio Lower Upper
330 100
332 97.6 77.6 116.4
141 40.0 33.1 49.7





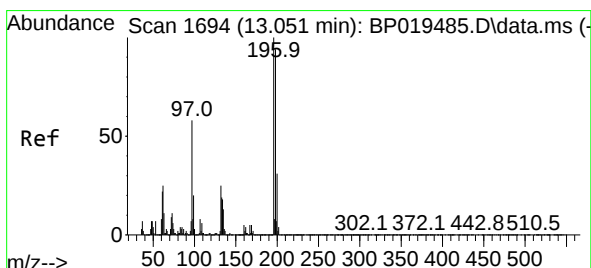
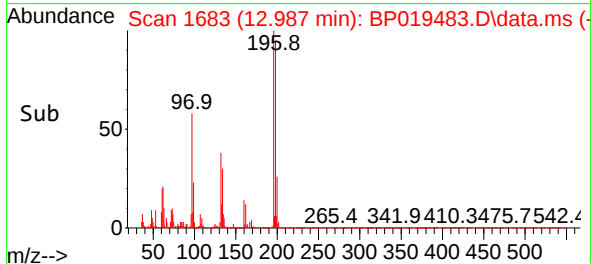
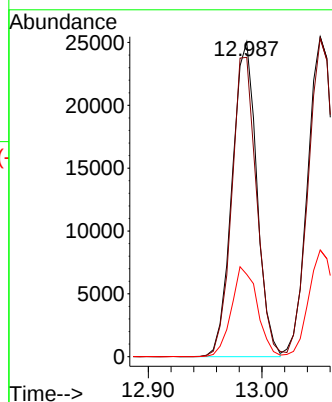
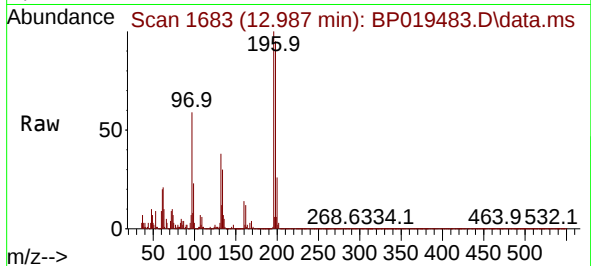
#43
2,4,6-Trichlorophenol
Concen: 9.773 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:196 Resp: 3790
Ion Ratio Lower Upper
196 100
198 95.1 79.0 118.4
200 26.1 24.8 37.2

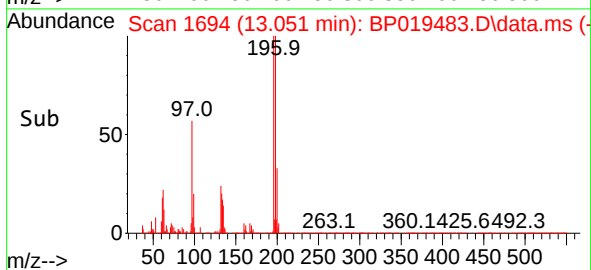
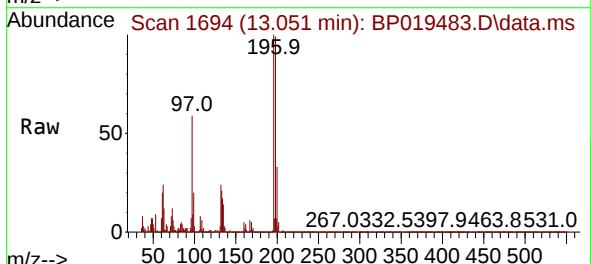
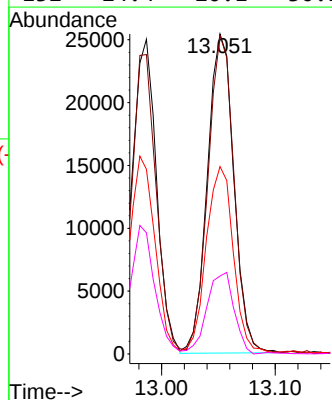
Manual Integrations
APPROVED

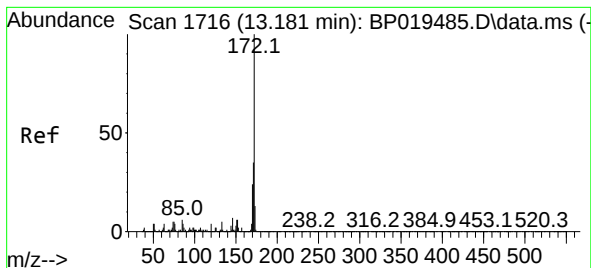
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#44
2,4,5-Trichlorophenol
Concen: 9.529 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:196 Resp: 41103
Ion Ratio Lower Upper
196 100
198 99.5 75.3 112.9
97 58.5 47.0 70.6
132 24.4 20.1 30.1





#45
2-Fluorobiphenyl
Concen: 19.869 ng
RT: 13.181 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

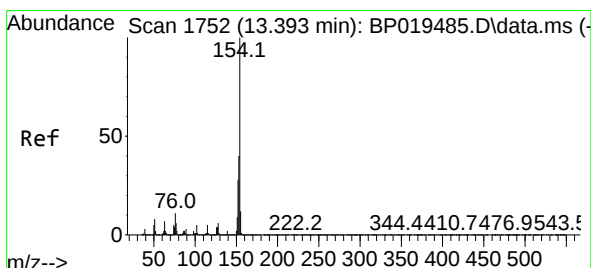
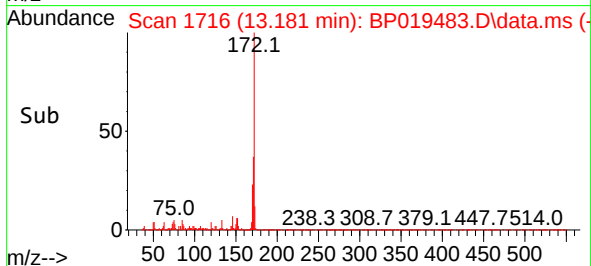
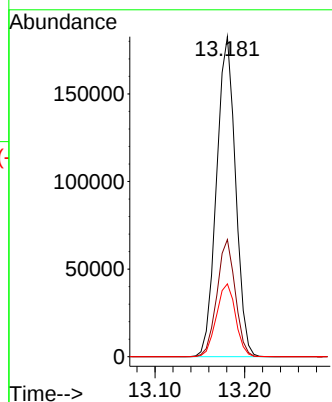
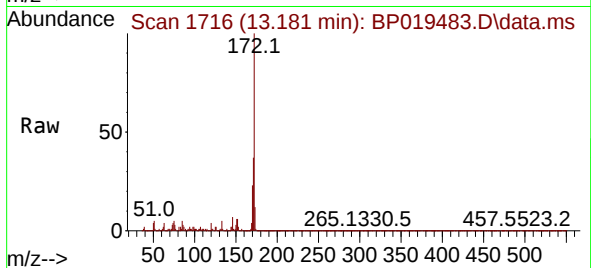
SSTDICC010

Tgt Ion:172 Resp: 26781
Ion Ratio Lower Upper
172 100
171 36.6 27.9 41.9
170 22.7 19.1 28.7

Manual Integrations

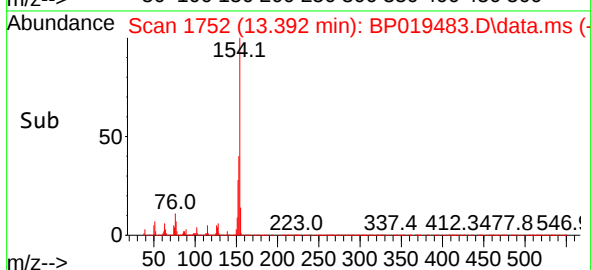
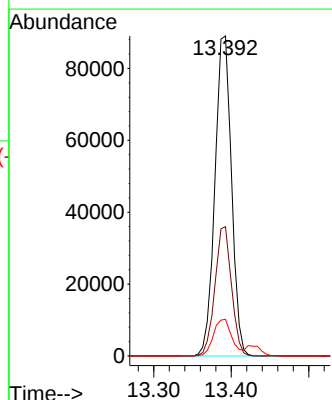
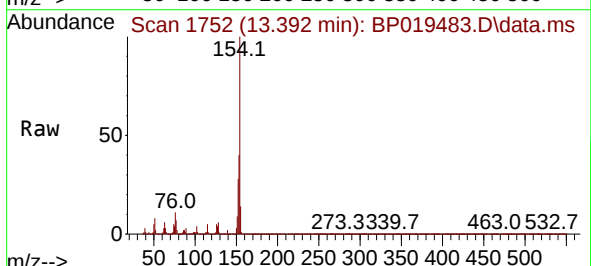
APPROVED

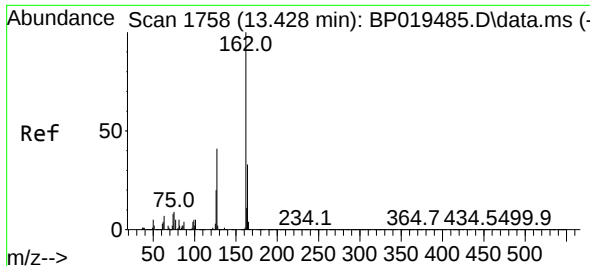
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#46
1,1'-Biphenyl
Concen: 9.807 ng
RT: 13.392 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

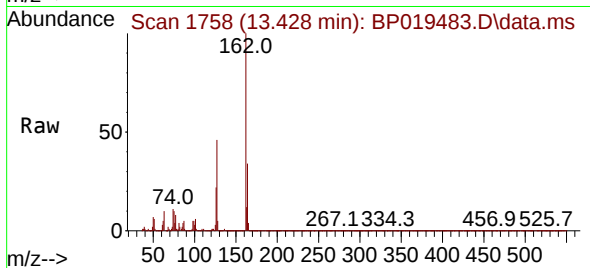
Tgt Ion:154 Resp: 132266
Ion Ratio Lower Upper
154 100
153 40.4 20.2 60.2
76 11.5 0.0 31.4





#47
2-Chloronaphthalene
Concen: 9.921 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

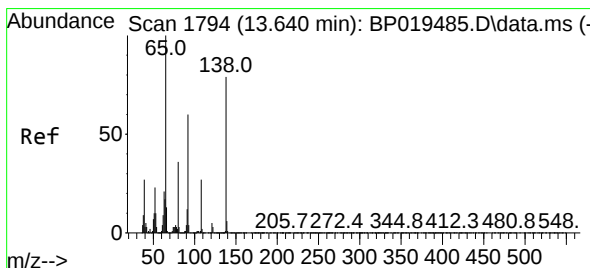
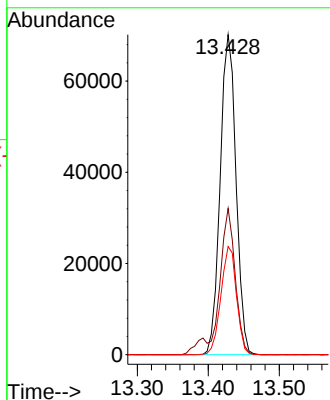
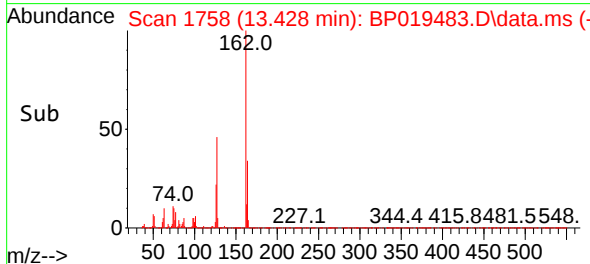
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



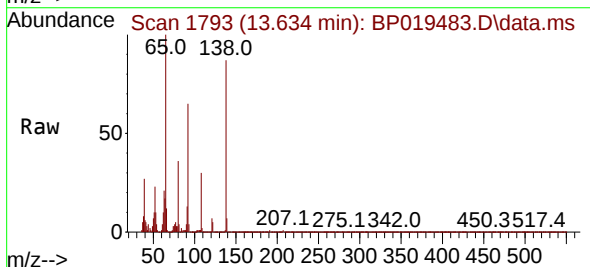
Tgt Ion:162 Resp: 108114
Ion Ratio Lower Upper
162 100
127 45.7 34.3 51.5
164 33.8 26.2 39.4

Manual Integrations
APPROVED

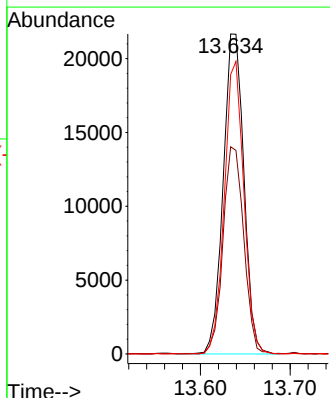
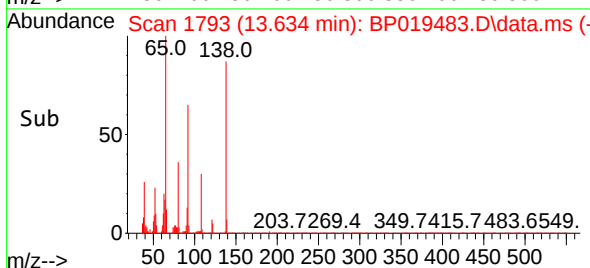
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

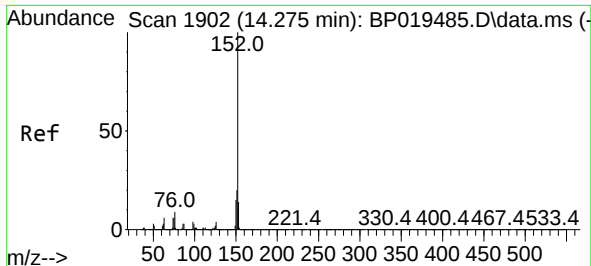


#48
2-Nitroaniline
Concen: 9.044 ng
RT: 13.634 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



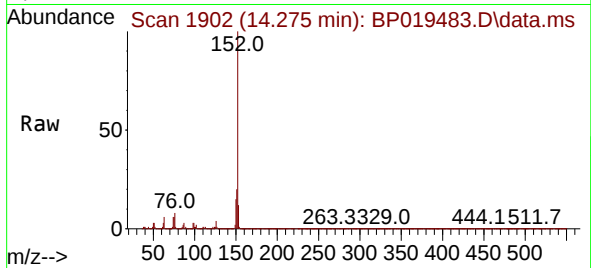
Tgt Ion: 65 Resp: 34677
Ion Ratio Lower Upper
65 100
92 64.7 47.8 71.8
138 87.4 63.5 95.3





#49
Acenaphthylene
Concen: 9.775 ng
RT: 14.275 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

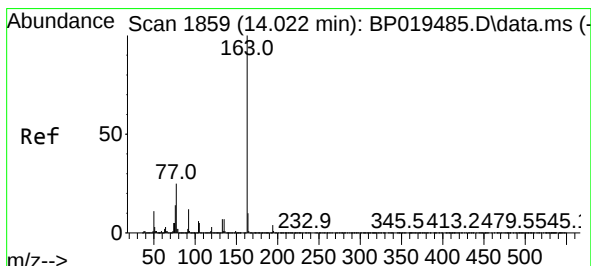
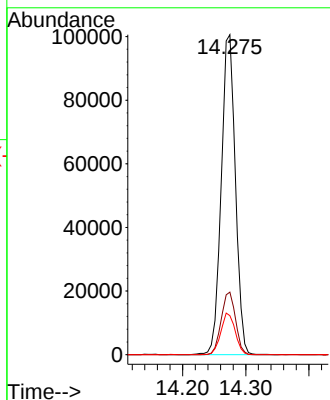
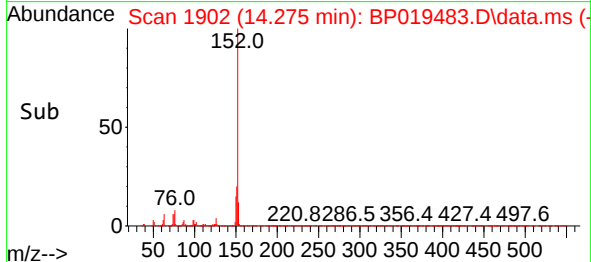
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



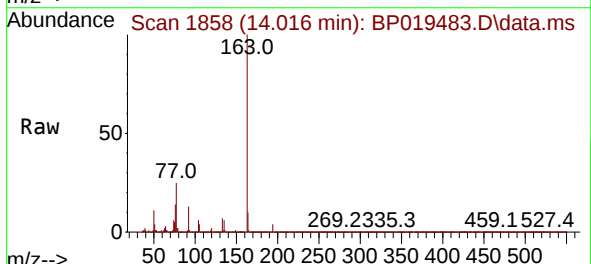
Tgt Ion:152 Resp: 156250
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.4
153 12.2 11.0 16.4

Manual Integrations
APPROVED

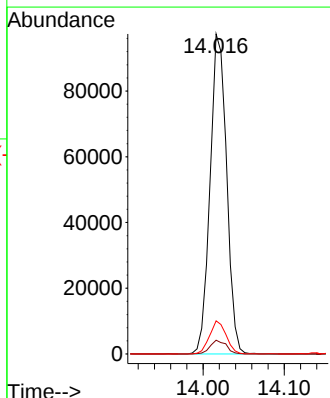
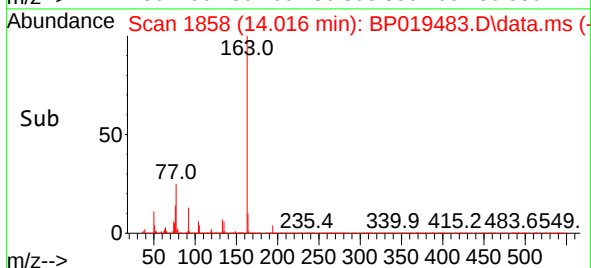
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

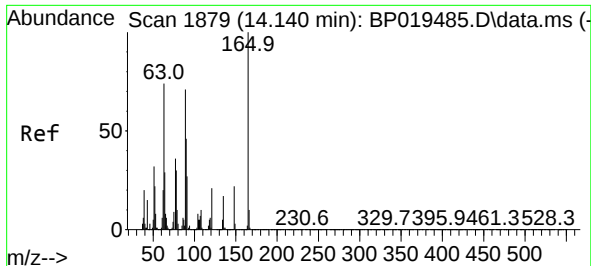


#50
Dimethylphthalate
Concen: 10.062 ng
RT: 14.016 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



Tgt Ion:163 Resp: 137826
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.3 8.2 12.4





#51
2,6-Dinitrotoluene
Concen: 9.765 ng
RT: 14.140 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

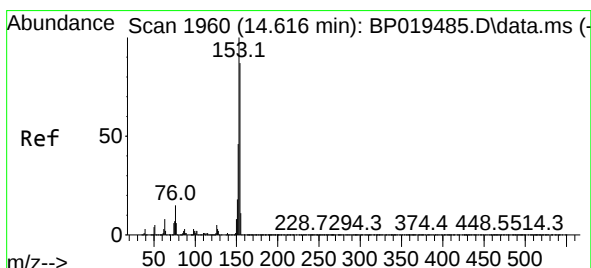
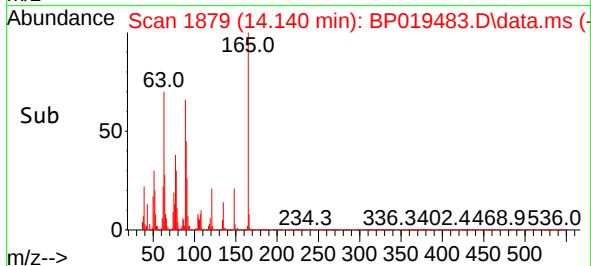
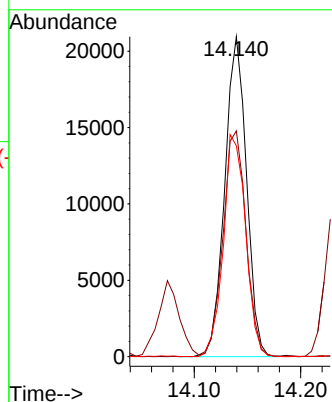
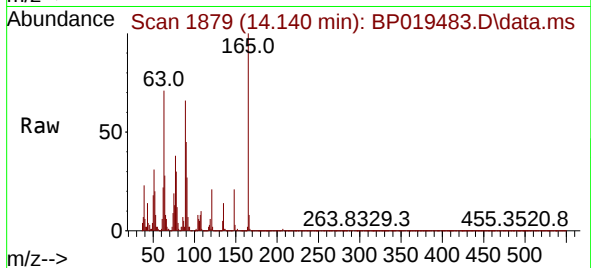
SSTDICC010

Tgt Ion:165 Resp: 2965
Ion Ratio Lower Upper
165 100
63 70.5 62.5 93.7
89 65.9 56.4 84.6

Manual Integrations

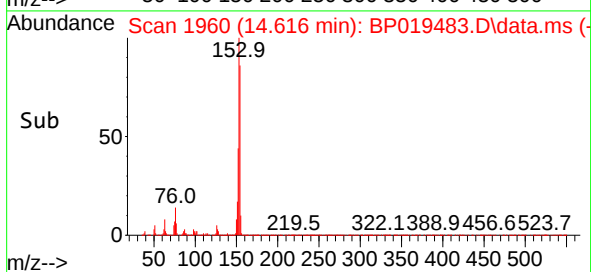
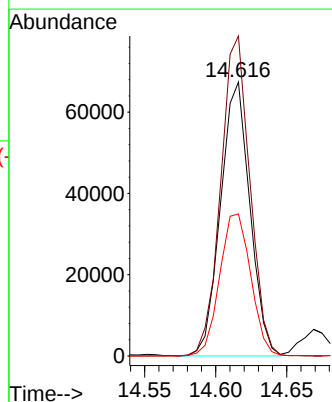
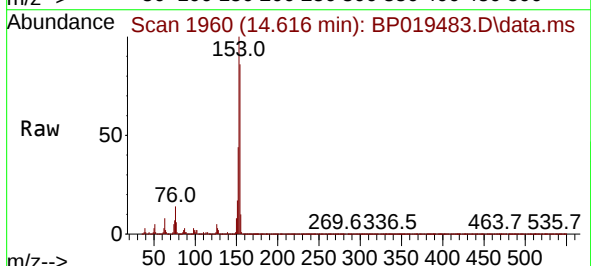
APPROVED

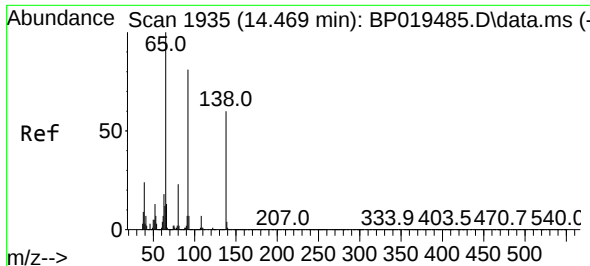
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#52
Acenaphthene
Concen: 9.780 ng
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:154 Resp: 96824
Ion Ratio Lower Upper
154 100
153 116.8 92.1 138.1
152 51.9 42.8 64.2





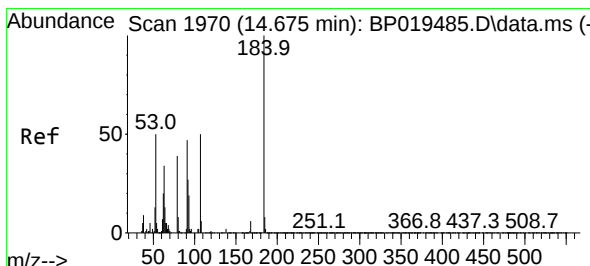
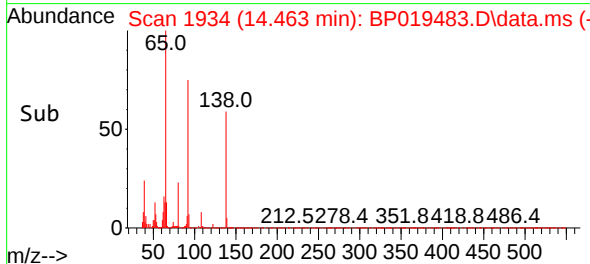
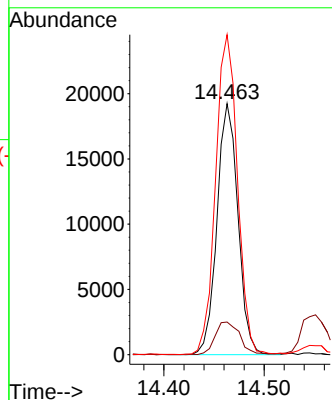
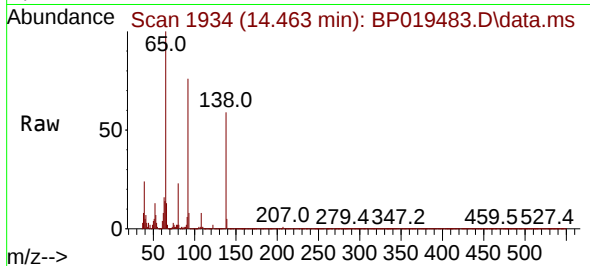
#53
3-Nitroaniline
Concen: 9.530 ng
RT: 14.463 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:138 Resp: 2794
Ion Ratio Lower Upper
138 100
108 13.0 9.8 14.8
92 127.4 108.6 162.8

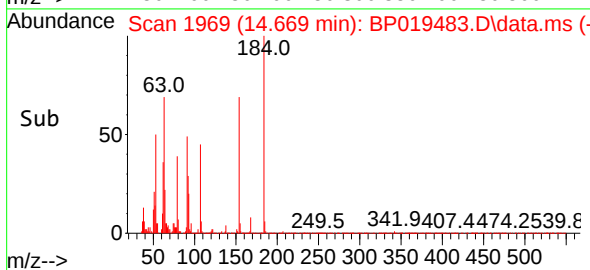
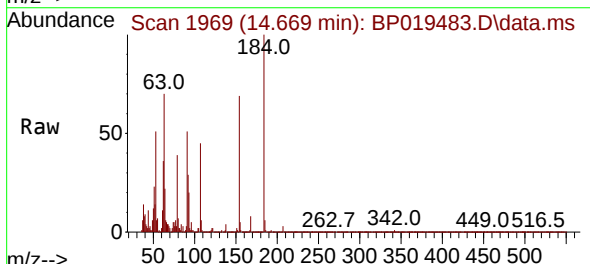
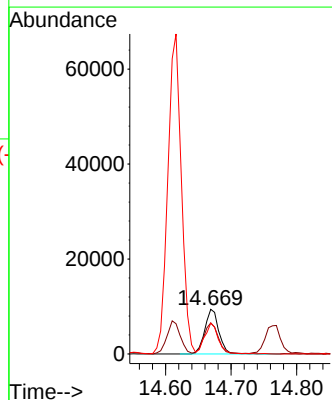
Manual Integrations
APPROVED

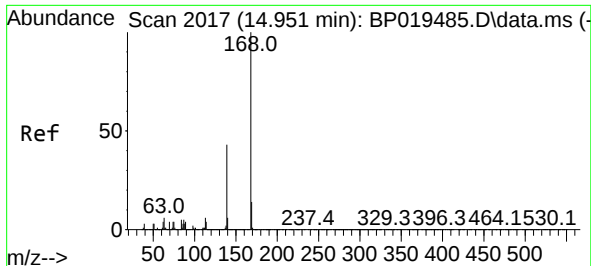
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#54
2,4-Dinitrophenol
Concen: 8.822 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:184 Resp: 14039
Ion Ratio Lower Upper
184 100
63 69.7 61.9 92.9
154 69.4 58.3 87.5





#55
Dibenzenofuran
Concen: 9.907 ng
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

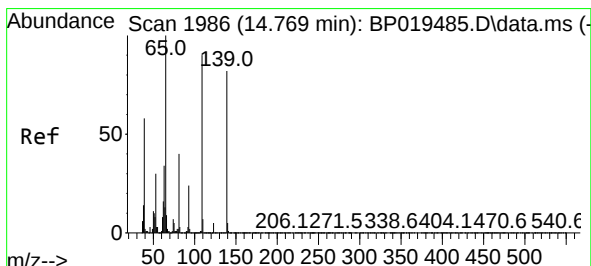
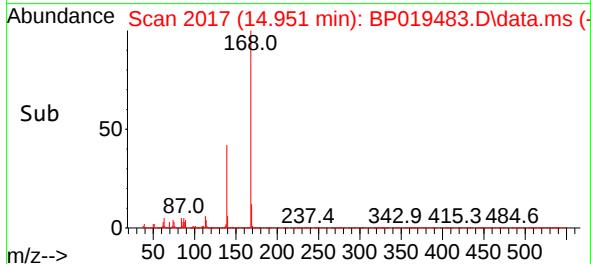
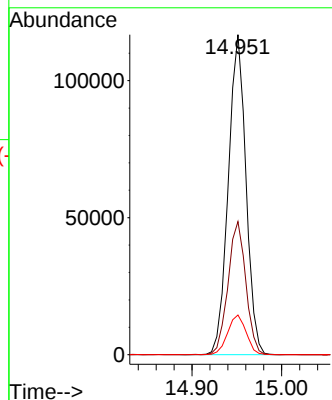
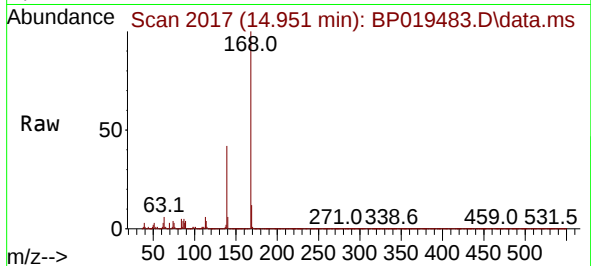
SSTDICC010

Tgt Ion:168 Resp: 159564
Ion Ratio Lower Upper
168 100
139 41.6 34.1 51.1
169 12.4 10.9 16.3

Manual Integrations

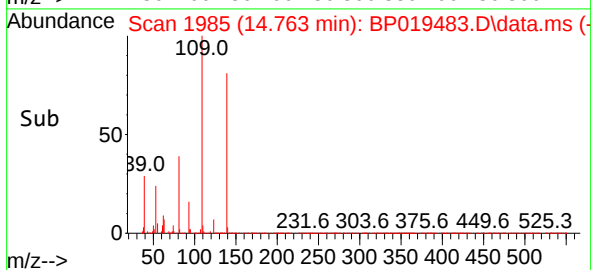
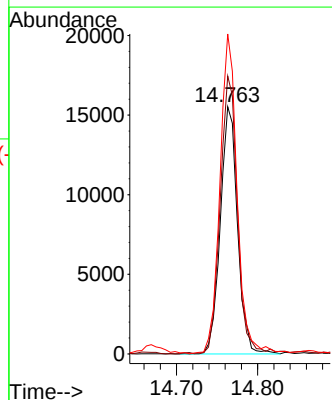
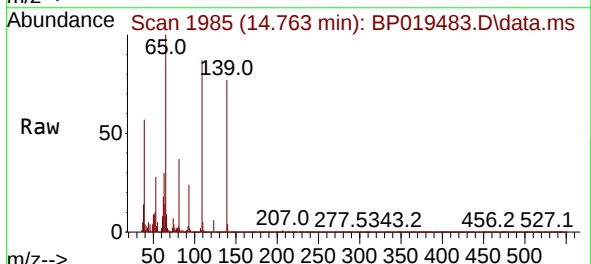
APPROVED

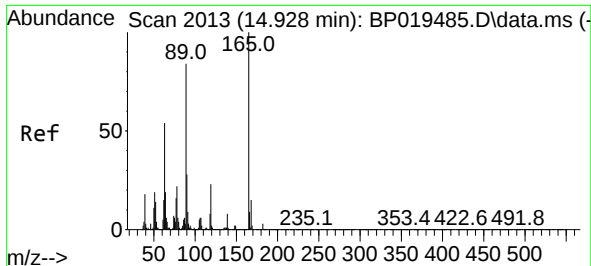
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#56
4-Nitrophenol
Concen: 9.256 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:139 Resp: 22910
Ion Ratio Lower Upper
139 100
109 112.4 89.3 129.3
65 129.5 101.5 141.5





#57
2,4-Dinitrotoluene
Concen: 9.078 ng
RT: 14.922 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

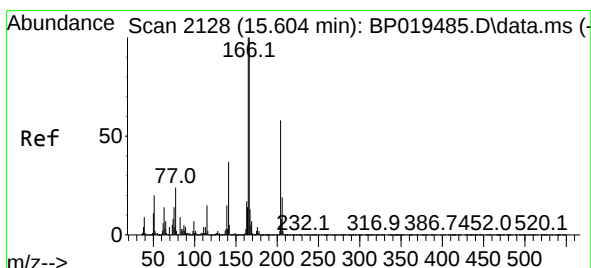
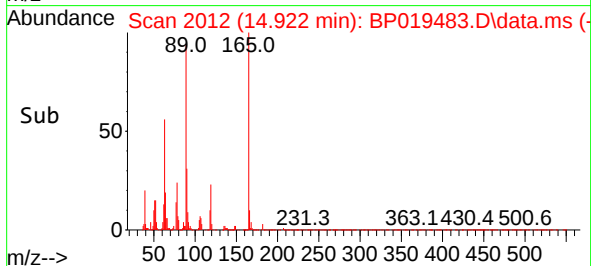
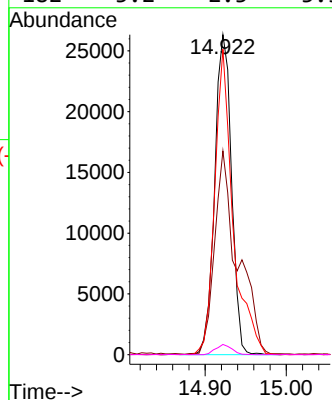
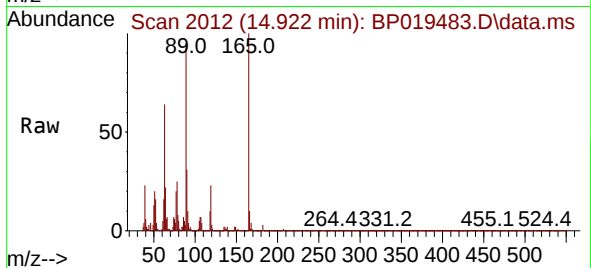
SSTDICC010

Tgt Ion:165 Resp: 37924
Ion Ratio Lower Upper
165 100
63 63.7 43.4 65.0
89 95.5 67.0 100.6
182 3.2 2.3 3.5

Manual Integrations

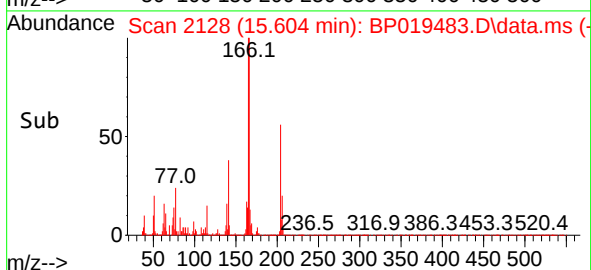
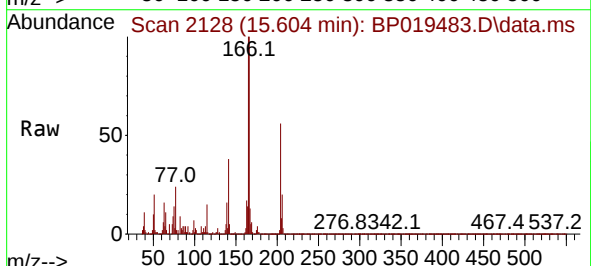
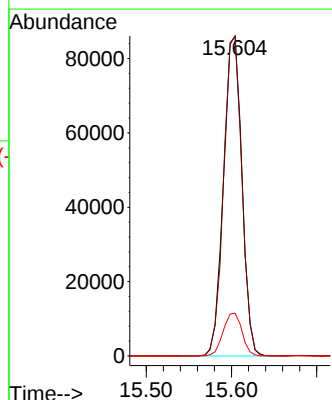
APPROVED

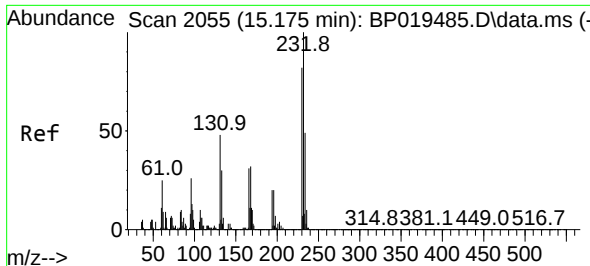
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#58
Fluorene
Concen: 9.795 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:166 Resp: 128866
Ion Ratio Lower Upper
166 100
165 100.1 80.4 120.6
167 13.4 10.9 16.3





#59
2,3,4,6-Tetrachlorophenol
Concen: 9.959 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

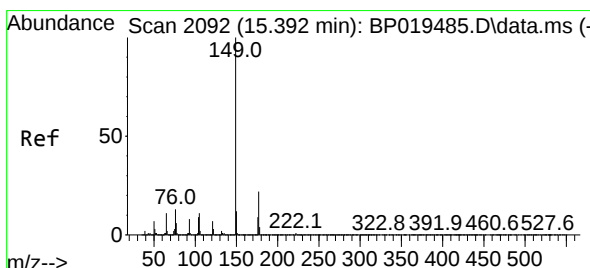
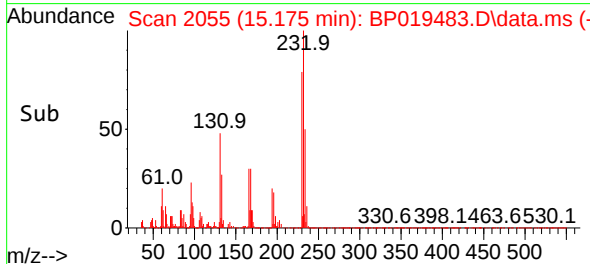
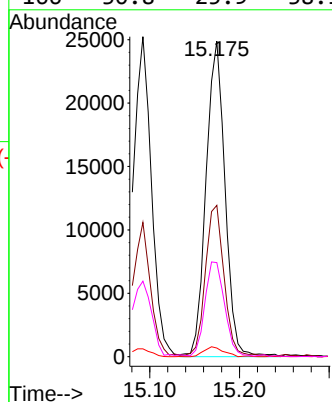
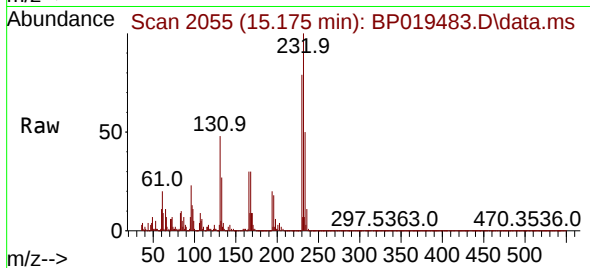
SSTDICC010

Tgt Ion:232 Resp: 36579
Ion Ratio Lower Upper
232 100
131 47.3 37.8 56.6
130 3.3 2.3 3.5
166 30.8 25.9 38.9

Manual Integrations

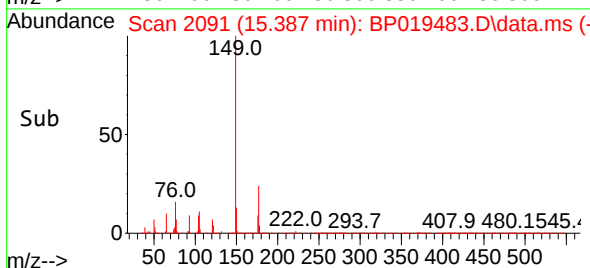
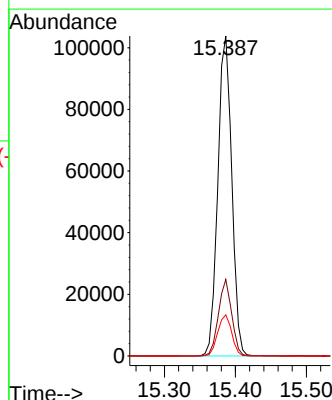
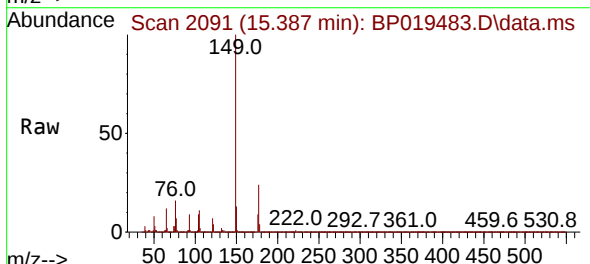
APPROVED

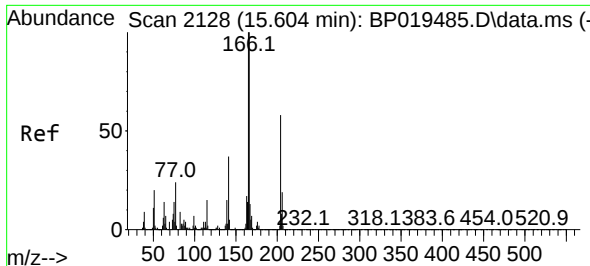
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#60
Diethylphthalate
Concen: 9.891 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

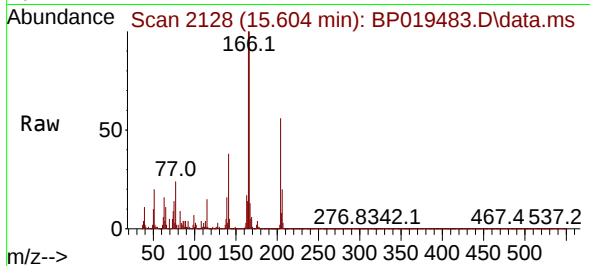
Tgt Ion:149 Resp: 140522
Ion Ratio Lower Upper
149 100
177 23.9 17.6 26.4
150 12.9 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 9.935 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

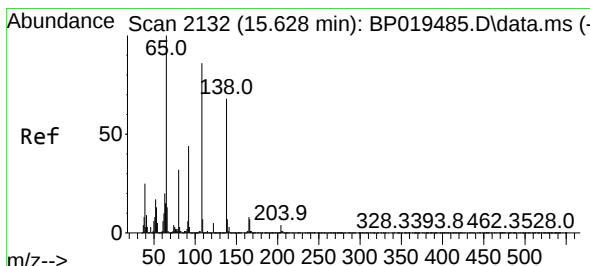
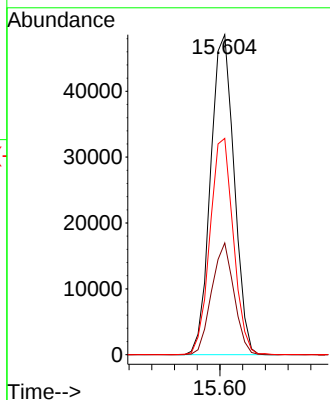
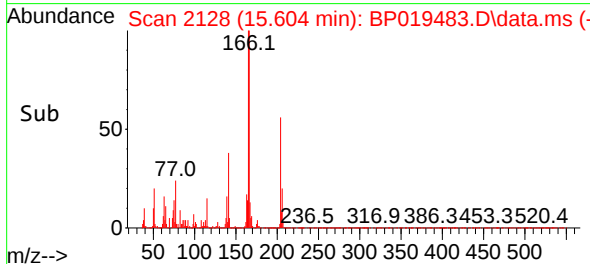
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



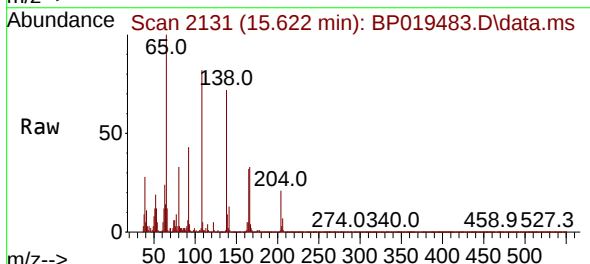
Tgt Ion:204 Resp: 7006
Ion Ratio Lower Upper
204 100
206 34.9 26.4 39.6
141 67.6 51.2 76.8

Manual Integrations
APPROVED

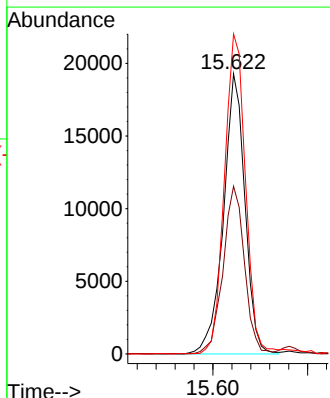
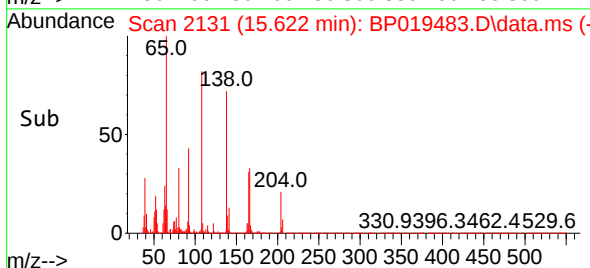
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

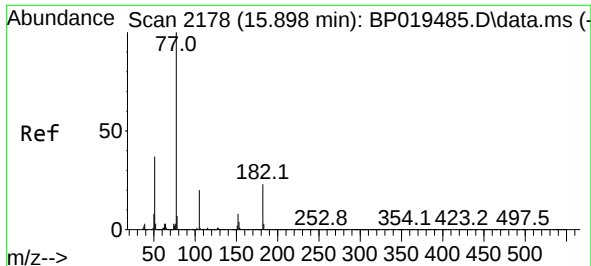


#62
4-Nitroaniline
Concen: 9.543 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54



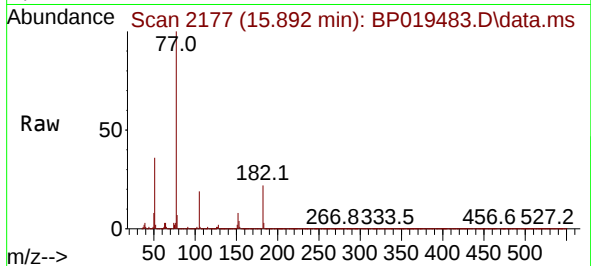
Tgt Ion:138 Resp: 30391
Ion Ratio Lower Upper
138 100
92 59.8 44.1 84.1
108 114.2 106.4 146.4





#63
Azobenzene
Concen: 9.919 ng
RT: 15.892 min Scan# 2178
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

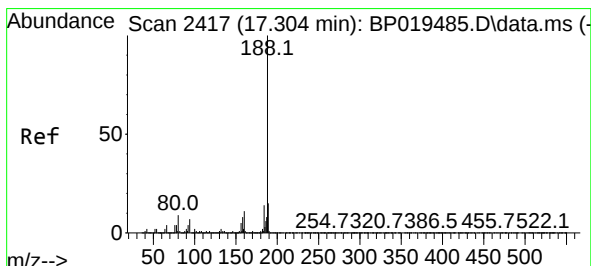
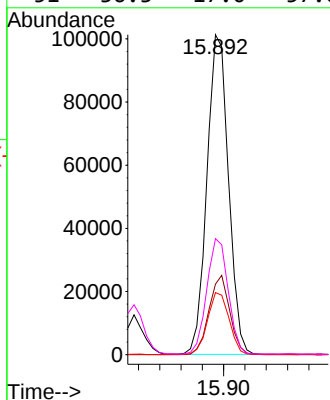
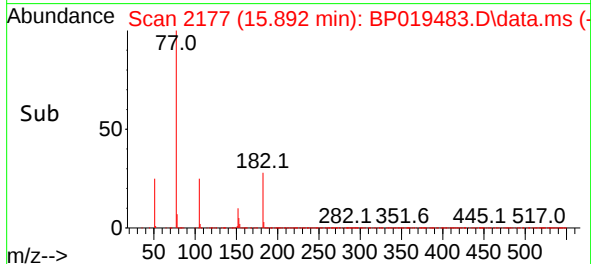
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 77 Resp: 14196
Ion Ratio Lower Upper
77 100
182 22.1 3.1 43.1
105 19.4 0.0 39.6
51 36.3 17.0 57.0

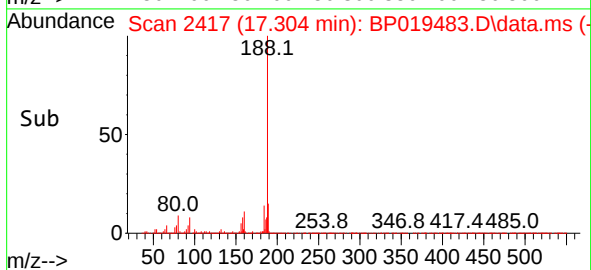
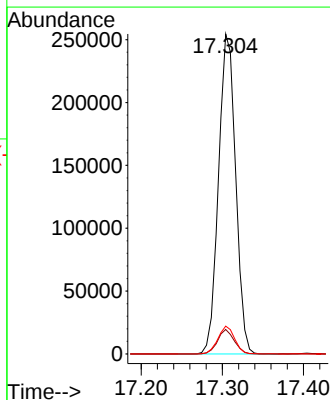
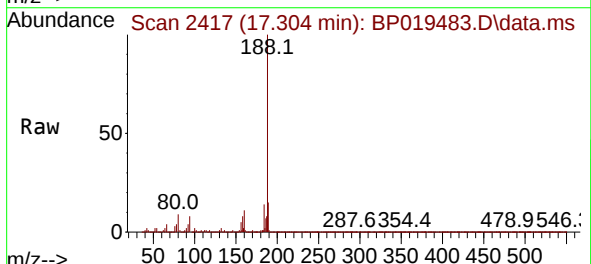
Manual Integrations
APPROVED

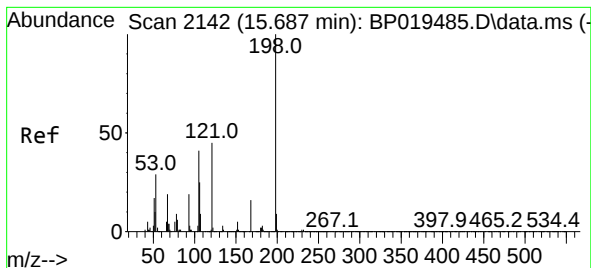
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:188 Resp: 373871
Ion Ratio Lower Upper
188 100
94 7.7 5.8 8.8
80 8.7 6.9 10.3





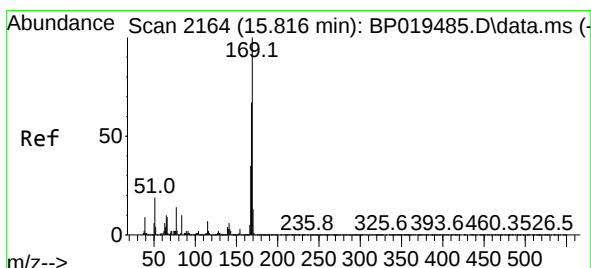
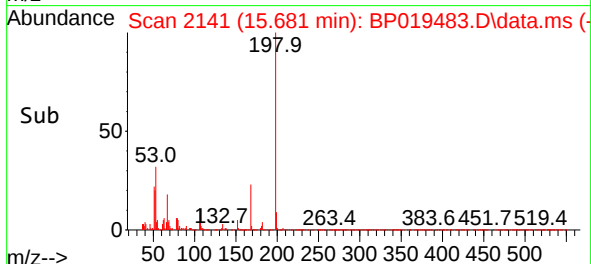
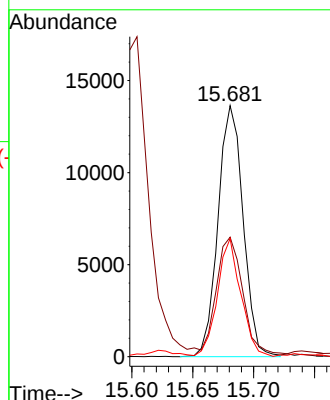
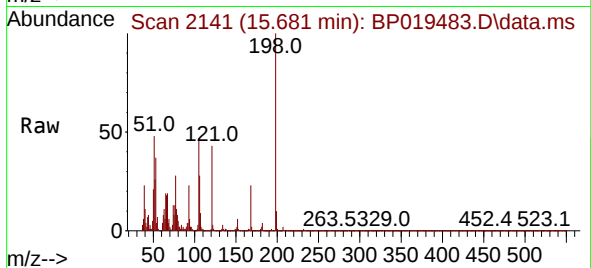
#65
4,6-Dinitro-2-methylphenol
Concen: 8.881 ng
RT: 15.681 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:198 Resp: 1954
Ion Ratio Lower Upper
198 100
51 47.6 30.8 70.8
105 47.1 22.0 62.0

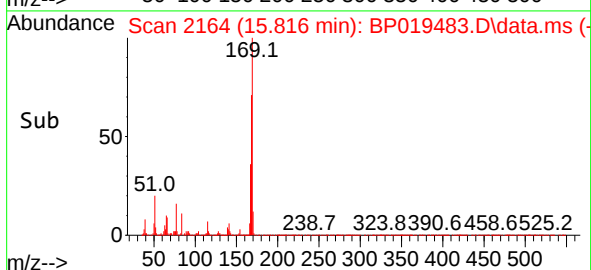
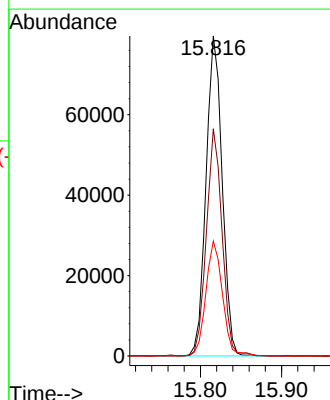
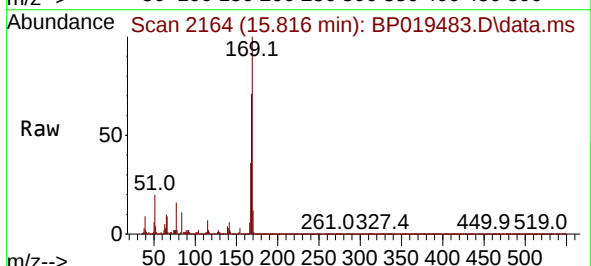
Manual Integrations
APPROVED

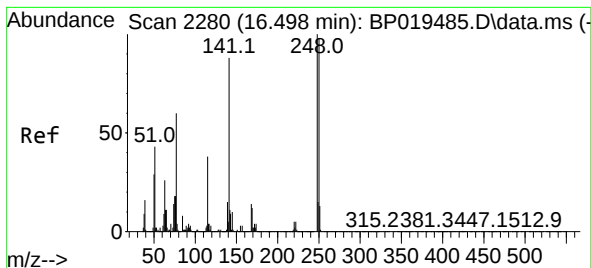
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#66
n-Nitrosodiphenylamine
Concen: 9.930 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:169 Resp: 109741
Ion Ratio Lower Upper
169 100
168 71.0 53.5 80.3
167 35.9 27.8 41.6





#67
4-Bromophenyl-phenylether
Concen: 9.952 ng
RT: 16.498 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

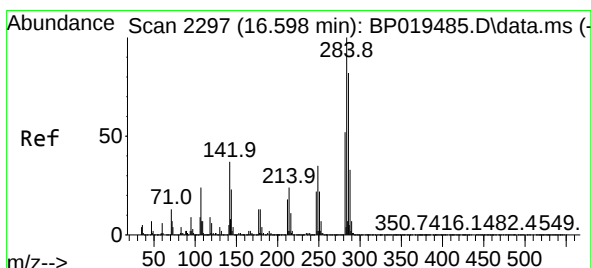
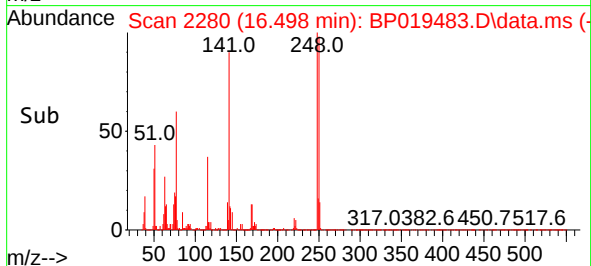
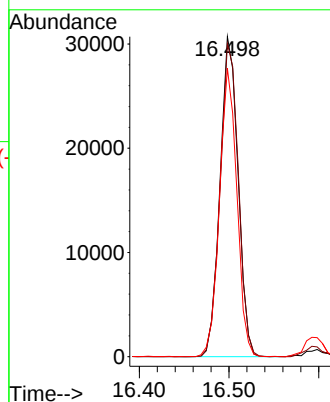
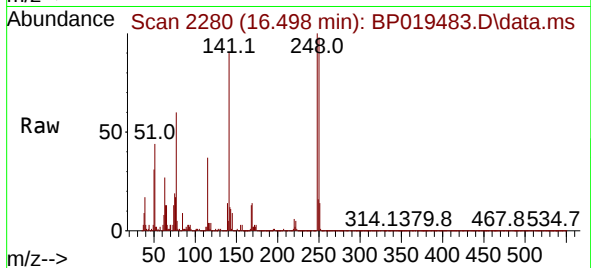
SSTDICC010

Tgt Ion:248 Resp: 42784
Ion Ratio Lower Upper
248 100
250 97.9 78.2 117.4
141 90.1 70.7 106.1

Manual Integrations

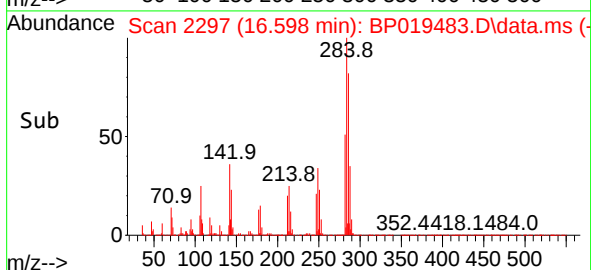
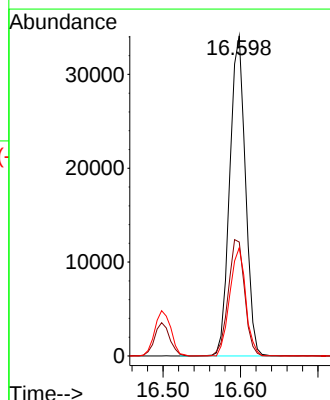
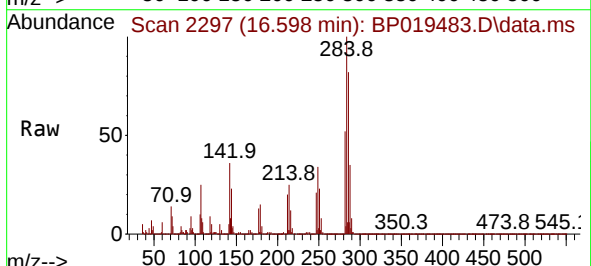
APPROVED

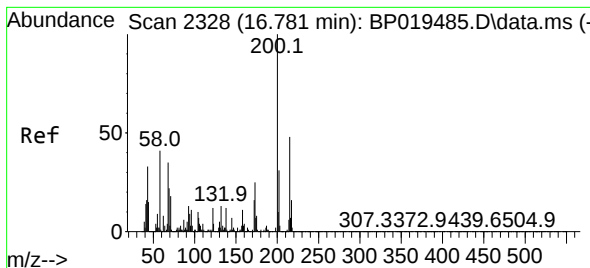
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#68
Hexachlorobenzene
Concen: 9.922 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:284 Resp: 48069
Ion Ratio Lower Upper
284 100
142 35.6 29.7 44.5
249 33.8 28.3 42.5





#69

Atrazine

Concen: 11.104 ng

RT: 16.781 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

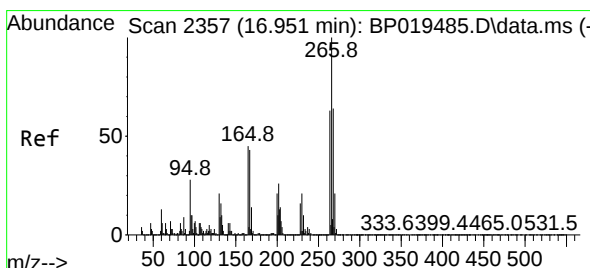
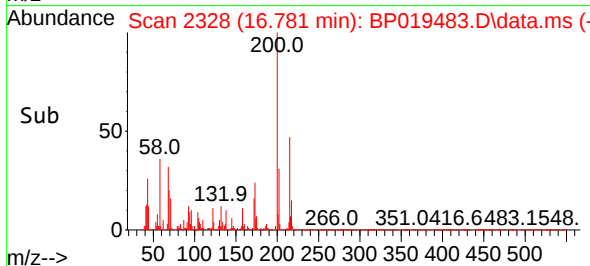
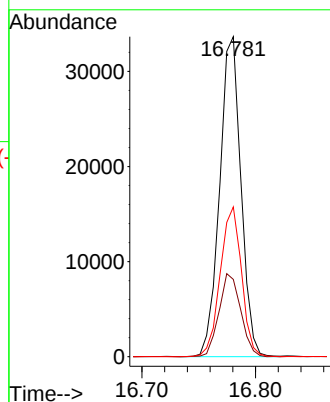
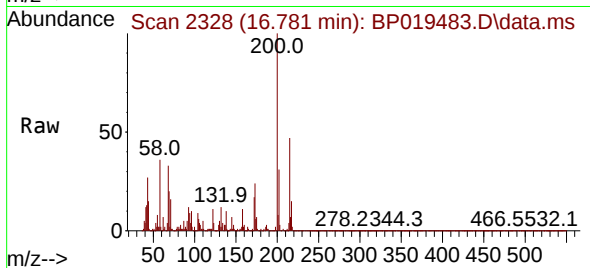
SSTDICC010

Tgt Ion:	200	Resp:	43910
Ion Ratio	Lower	Upper	
200	100		
173	24.2	4.8	44.8
215	46.8	27.7	67.7

Manual Integrations

APPROVED

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



#70

Pentachlorophenol

Concen: 9.443 ng

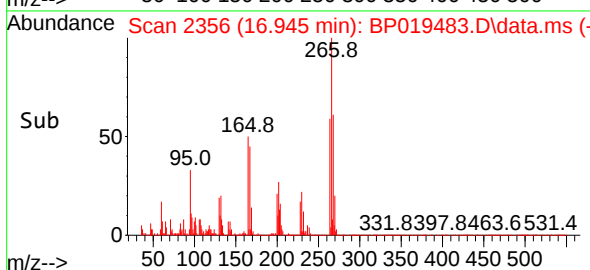
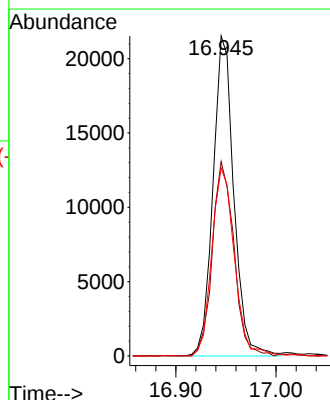
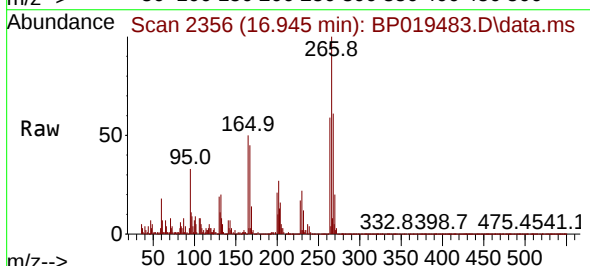
RT: 16.945 min Scan# 2356

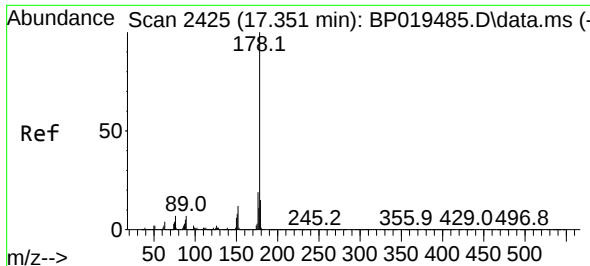
Delta R.T. -0.006 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Tgt Ion:	266	Resp:	31009
Ion Ratio	Lower	Upper	
266	100		
268	60.7	51.2	76.8
264	58.7	50.3	75.5





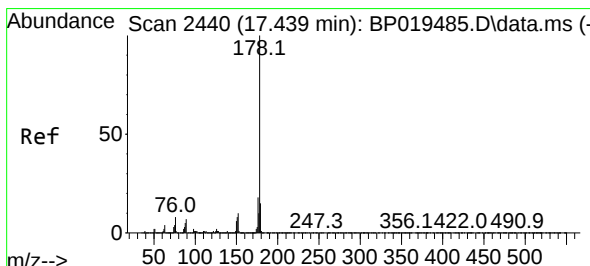
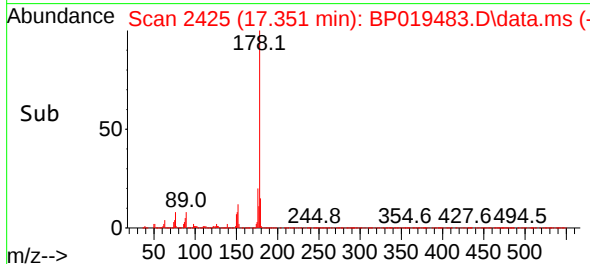
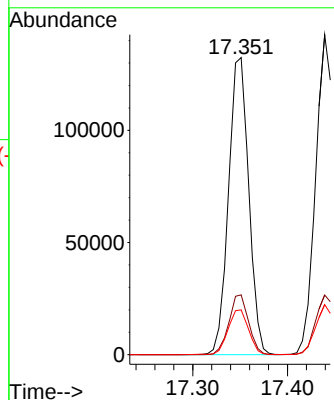
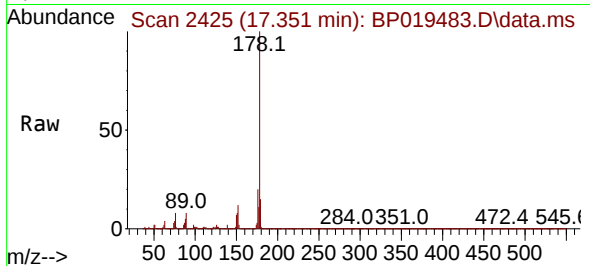
#71
Phenanthrene
Concen: 9.944 ng
RT: 17.351 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:178 Resp: 196520
Ion Ratio Lower Upper
178 100
176 20.1 15.5 23.3
179 15.1 12.2 18.4

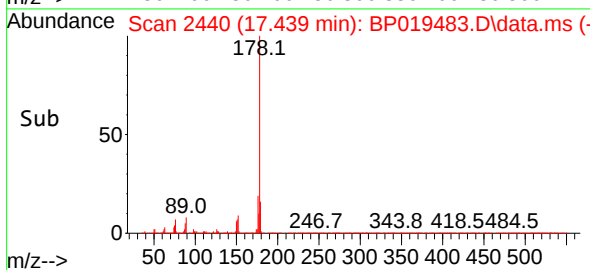
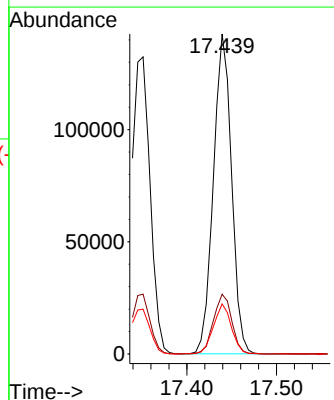
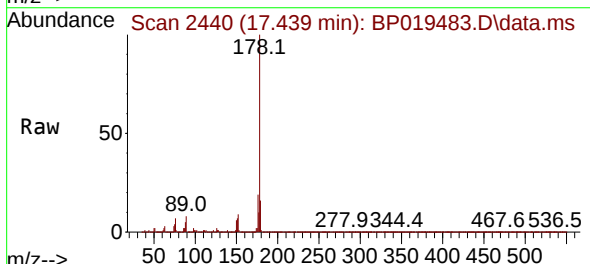
Manual Integrations
APPROVED

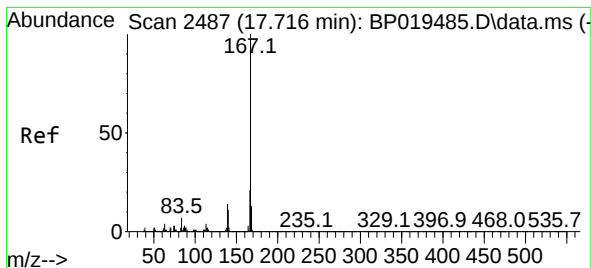
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#72
Anthracene
Concen: 10.076 ng
RT: 17.439 min Scan# 2440
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:178 Resp: 200413
Ion Ratio Lower Upper
178 100
176 18.7 14.7 22.1
179 15.7 12.2 18.4





#73

Carbazole

Concen: 9.851 ng

RT: 17.716 min Scan# 2487

Delta R.T. -0.000 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

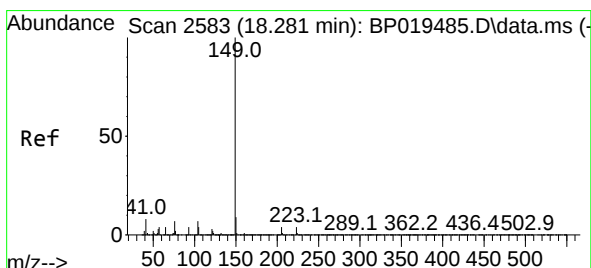
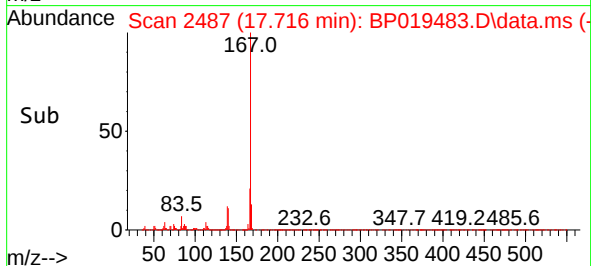
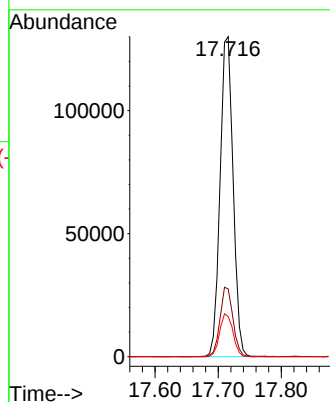
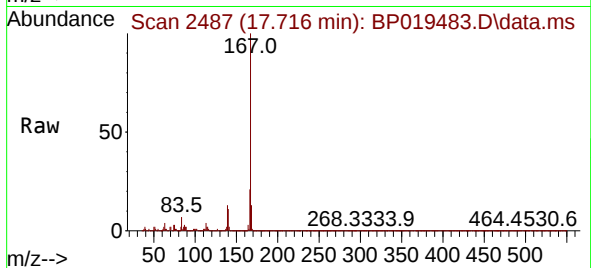
SSTDICC010

Tgt Ion:	167	Resp:	18604
Ion Ratio	Lower	Upper	
167	100		
166	21.2	17.0	25.6
139	12.5	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: 10.223 ng

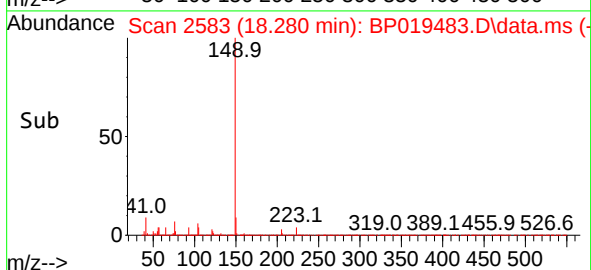
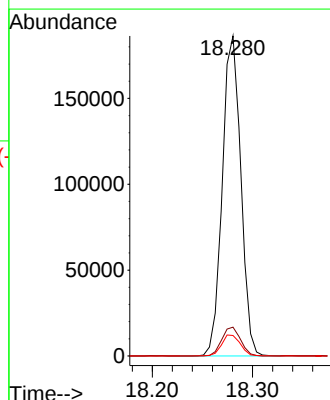
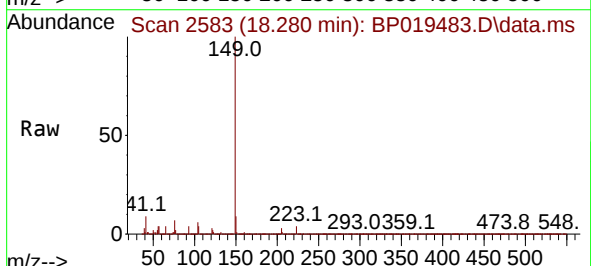
RT: 18.280 min Scan# 2583

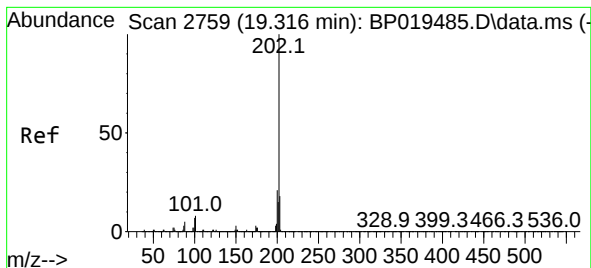
Delta R.T. -0.000 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

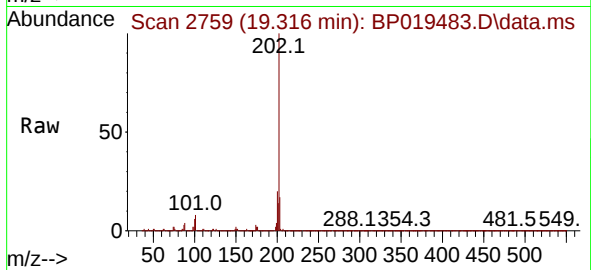
Tgt Ion:	149	Resp:	238459
Ion Ratio	Lower	Upper	
149	100		
150	9.0	7.2	10.8
104	6.4	5.4	8.0





#75
Fluoranthene
Concen: 10.003 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

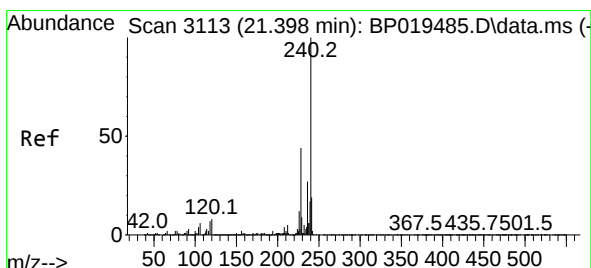
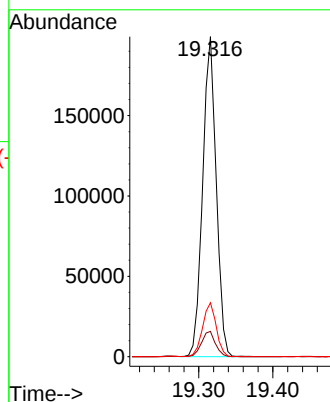
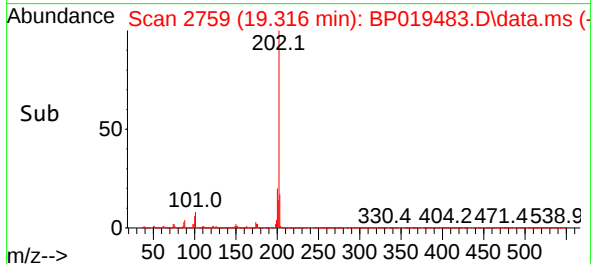
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:202 Resp: 252979
Ion Ratio Lower Upper
202 100
101 7.9 0.0 28.1
203 16.9 0.0 37.6

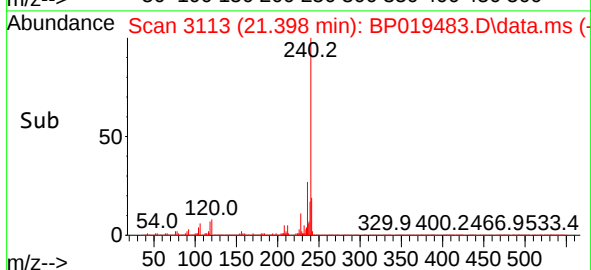
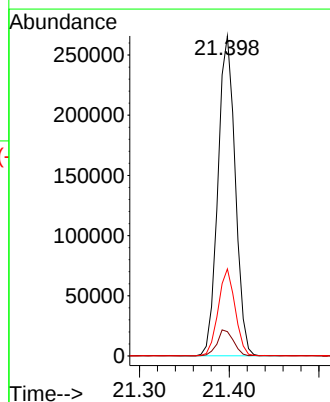
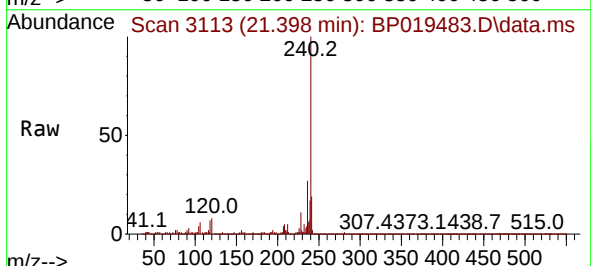
Manual Integrations
APPROVED

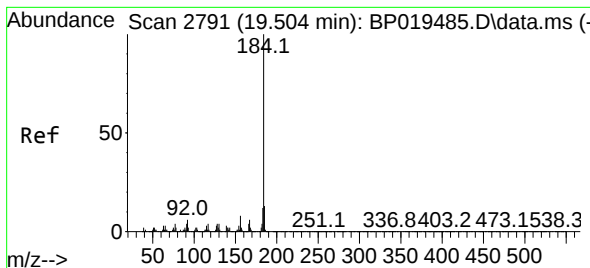
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.398 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:240 Resp: 355556
Ion Ratio Lower Upper
240 100
120 7.6 6.4 9.6
236 27.2 21.4 32.0





#77

Benzidine

Concen: 7.148 ng

RT: 19.504 min Scan# 2791

Delta R.T. -0.000 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

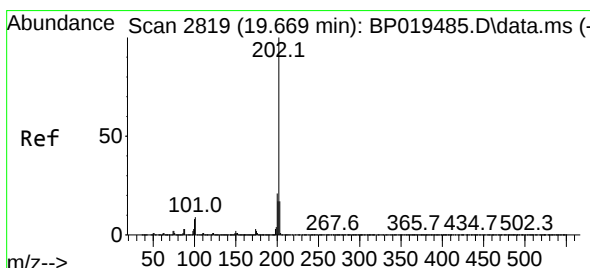
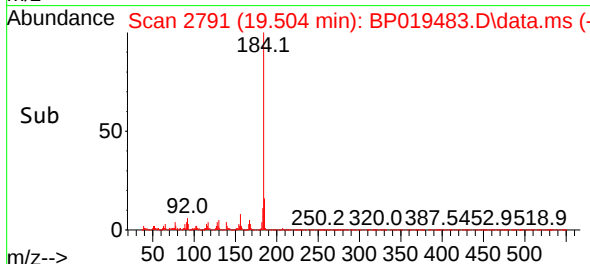
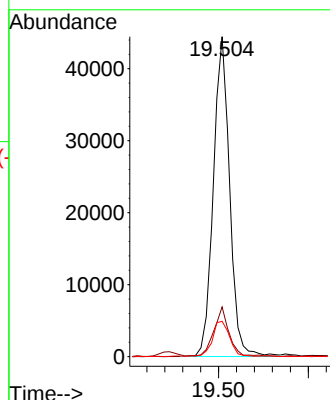
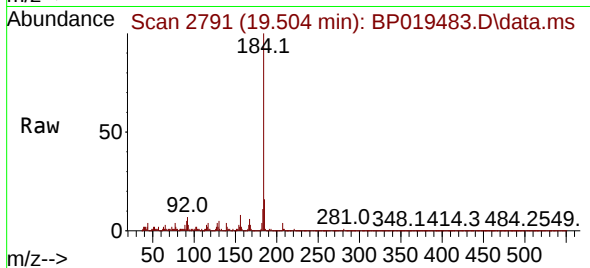
SSTDICC010

Tgt Ion:	184	Resp:	56124
Ion Ratio	Lower	Upper	
184	100		
185	15.6	10.6	15.8
183	11.0	9.7	14.5

Manual Integrations

APPROVED

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



#78

Pyrene

Concen: 9.661 ng

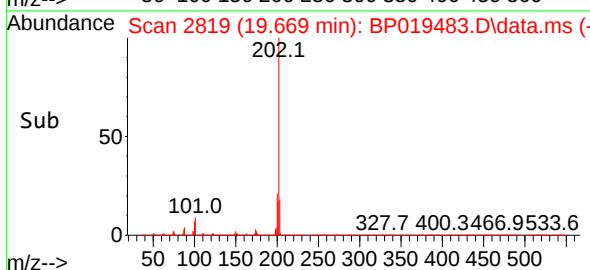
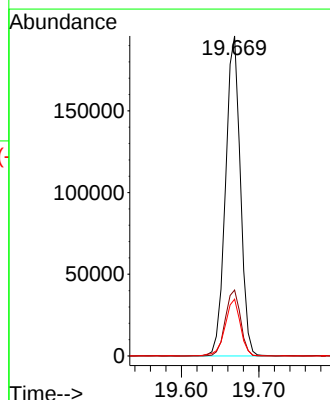
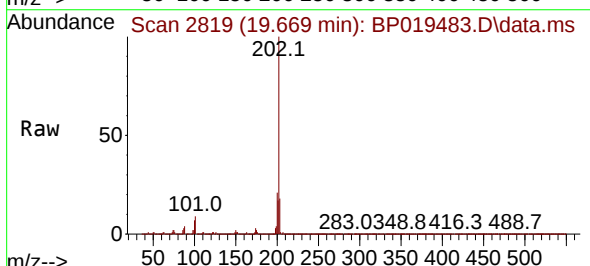
RT: 19.669 min Scan# 2819

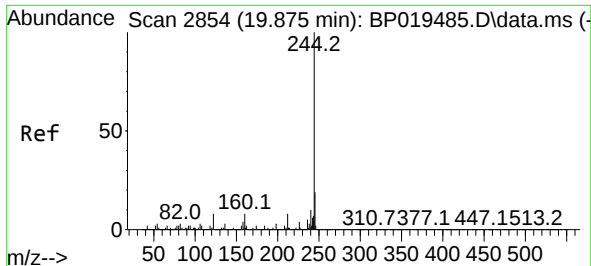
Delta R.T. -0.000 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Tgt Ion:	202	Resp:	259541
Ion Ratio	Lower	Upper	
202	100		
200	20.6	16.9	25.3
203	17.8	13.7	20.5





#79
 Terphenyl-d14
 Concen: 19.445 ng
 RT: 19.874 min Scan# 2854
 Delta R.T. -0.000 min
 Lab File: BP019483.D
 Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

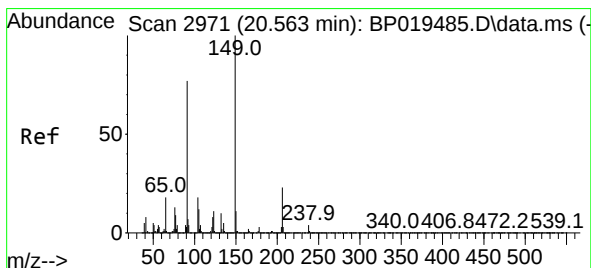
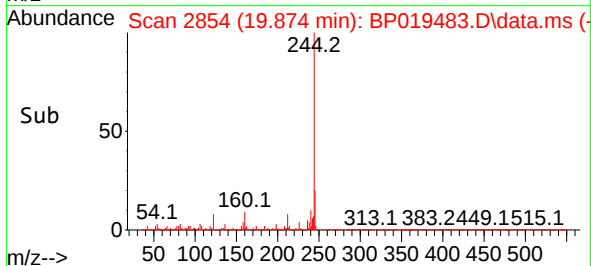
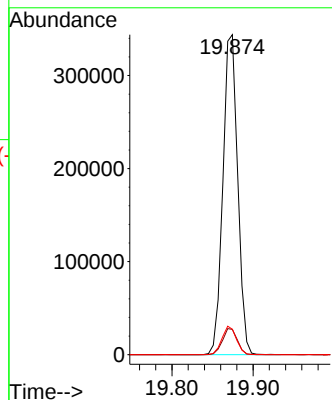
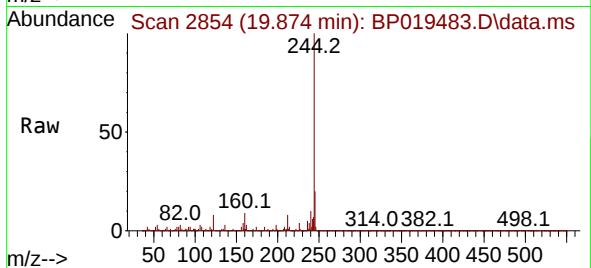
SSTDICC010

Tgt Ion:244 Resp: 436659
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.2 9.4
 122 7.9 6.6 9.8

Manual Integrations

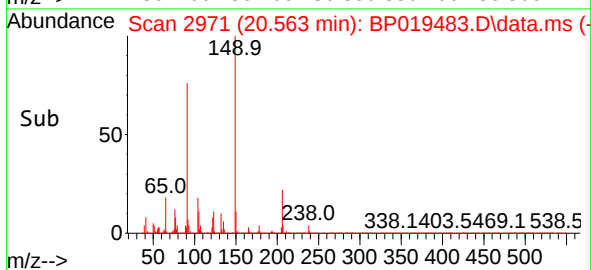
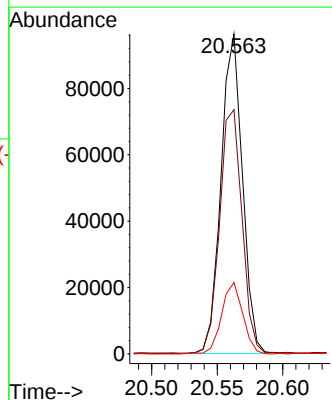
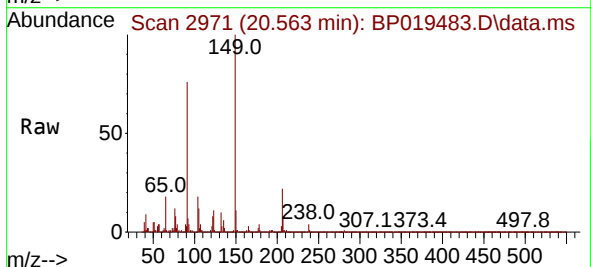
APPROVED

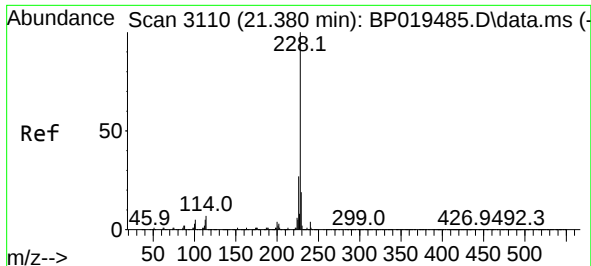
Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024



#80
 Butylbenzylphthalate
 Concen: 10.120 ng
 RT: 20.563 min Scan# 2971
 Delta R.T. -0.000 min
 Lab File: BP019483.D
 Acq: 30 Jan 2024 15:54

Tgt Ion:149 Resp: 109207
 Ion Ratio Lower Upper
 149 100
 91 76.4 61.8 92.6
 206 22.4 18.2 27.4





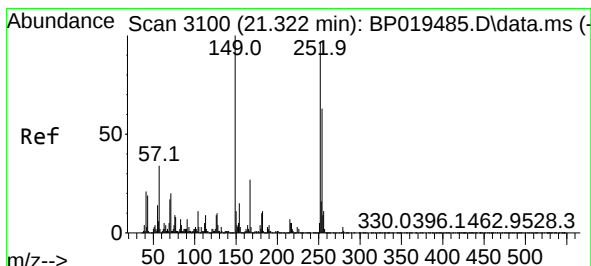
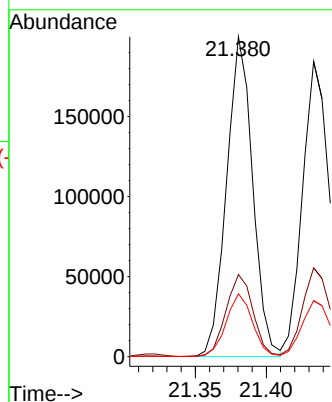
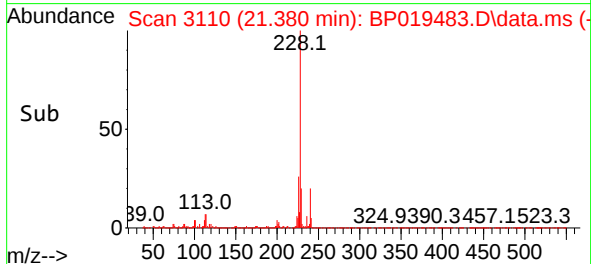
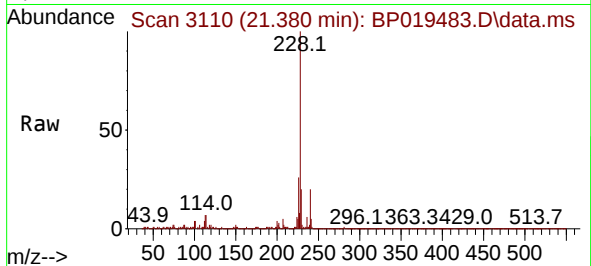
#81
Benzo(a)anthracene
Concen: 10.027 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:228 Resp: 255915
Ion Ratio Lower Upper
228 100
226 25.6 21.5 32.3
229 19.7 15.4 23.2

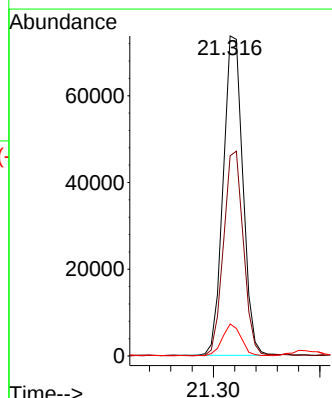
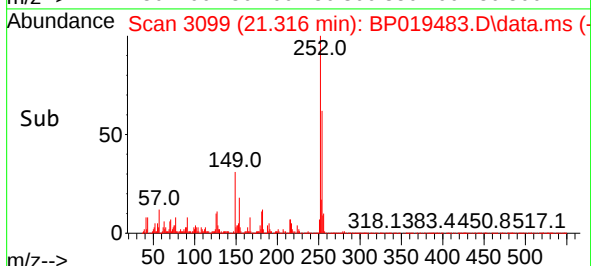
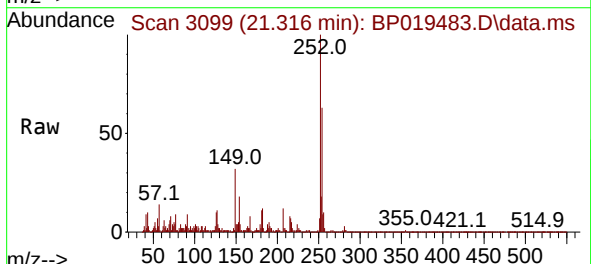
Manual Integrations
APPROVED

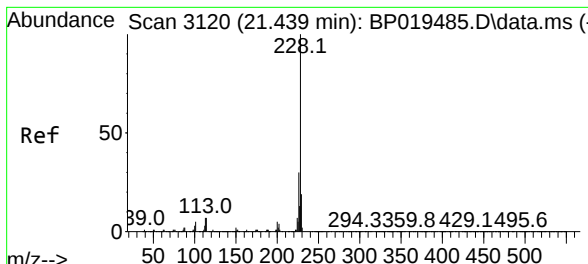
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#82
3,3'-Dichlorobenzidine
Concen: 10.269 ng
RT: 21.316 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:252 Resp: 94322
Ion Ratio Lower Upper
252 100
254 62.5 52.0 78.0
126 10.0 7.2 10.8





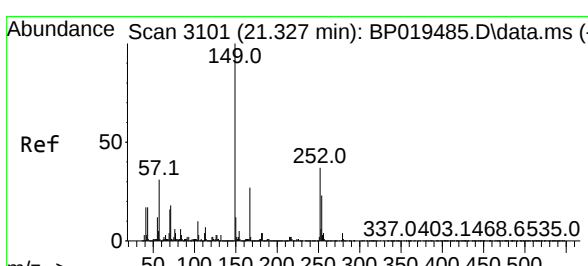
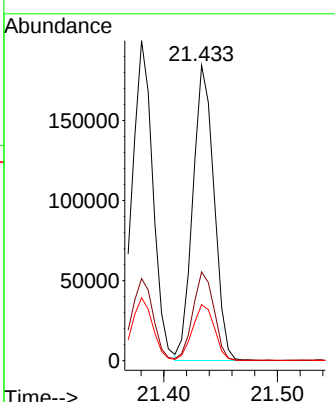
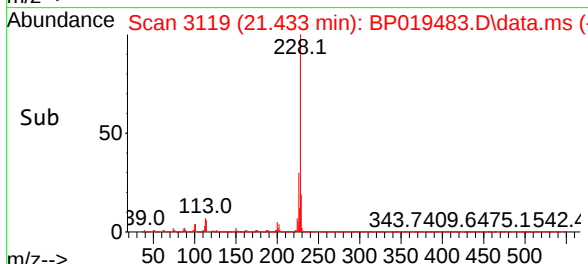
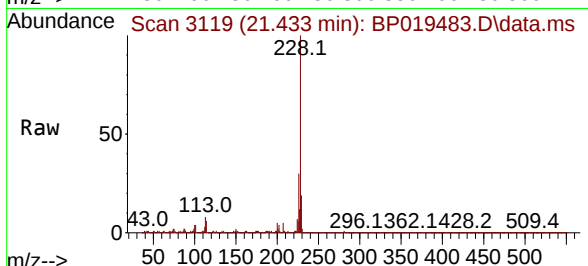
#83
 Chrysene
 Concen: 9.959 ng
 RT: 21.433 min Scan# 3119
 Delta R.T. -0.006 min
 Lab File: BP019483.D
 Acq: 30 Jan 2024 15:54

Instrument : BNA_P
 ClientSampleId : SSTDICC010

Tgt Ion: 228 Resp: 238990

Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.0	36.0
229	19.0	15.5	23.3

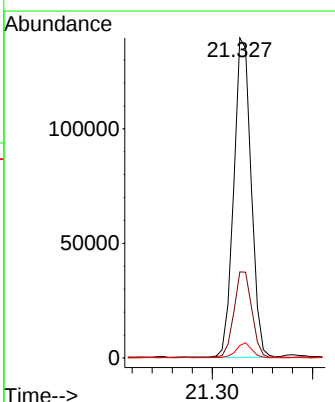
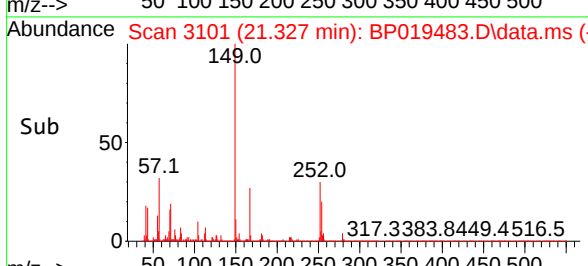
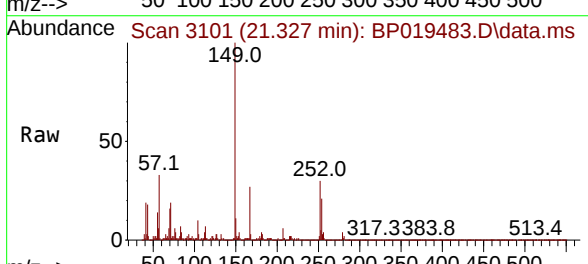
Manual Integrations
APPROVED
 Reviewed By : Jagrut Upadhyay 01/31/2024
 Supervised By : Sohil Jodhani 01/31/2024

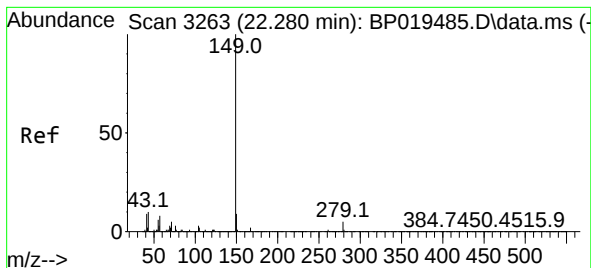


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 10.740 ng
 RT: 21.327 min Scan# 3101
 Delta R.T. -0.000 min
 Lab File: BP019483.D
 Acq: 30 Jan 2024 15:54

Tgt Ion: 149 Resp: 168486

Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.9	32.9
279	3.9	3.2	4.8





#85

Di-n-octyl phthalate

Concen: 11.136 ng

RT: 22.274 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

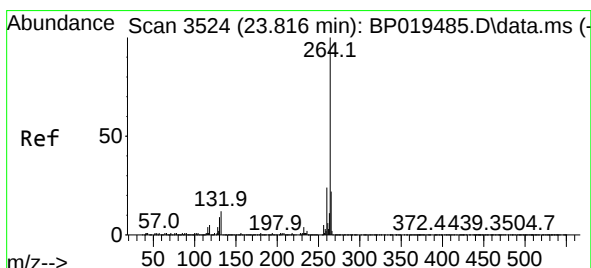
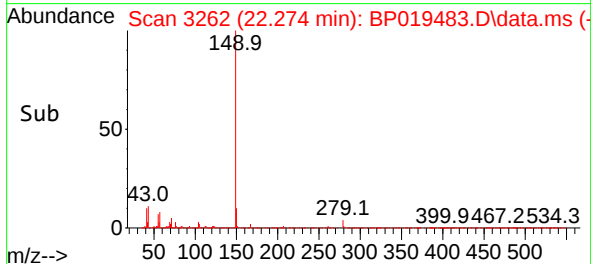
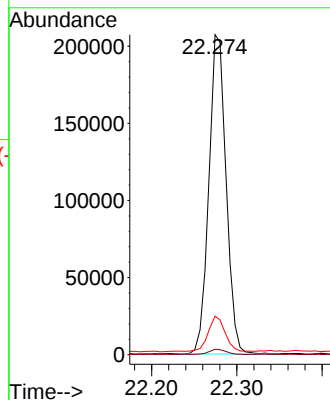
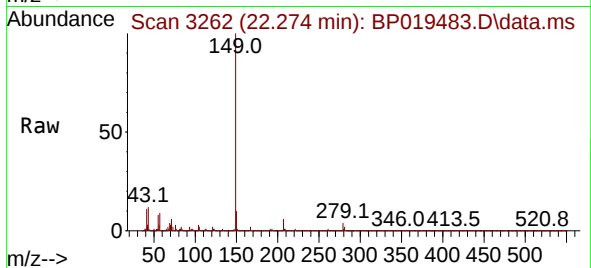
SSTDICC010

Tgt Ion:	149	Resp:	291610
Ion Ratio	Lower	Upper	
149	100		
167	1.7	1.3	1.9
43	11.3	8.6	13.0

Manual Integrations

APPROVED

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



#86

Perylene-d12

Concen: 20.000 ng

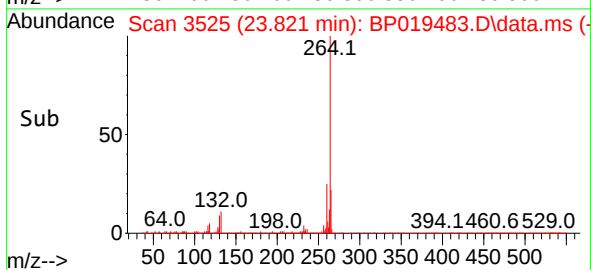
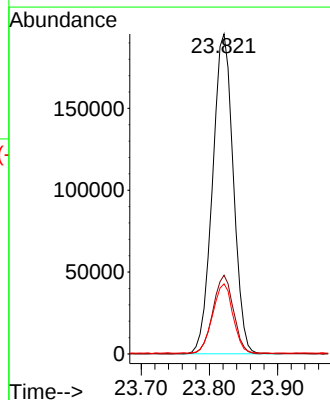
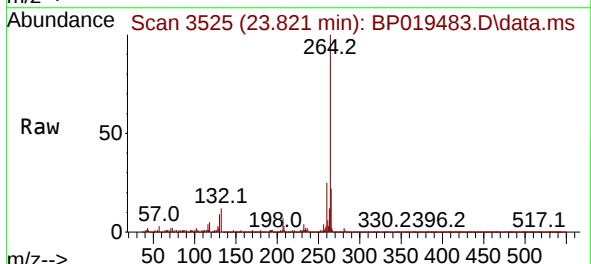
RT: 23.821 min Scan# 3525

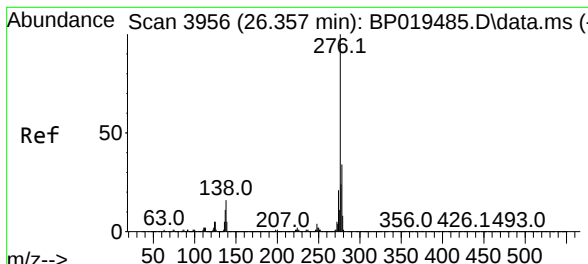
Delta R.T. 0.006 min

Lab File: BP019483.D

Acq: 30 Jan 2024 15:54

Tgt Ion:	264	Resp:	414586
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.2	28.8
265	21.9	17.6	26.4





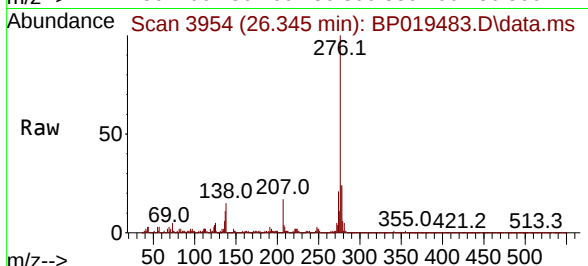
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 10.243 ng
 RT: 26.345 min Scan# 3954
 Delta R.T. -0.012 min
 Lab File: BP019483.D
 Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

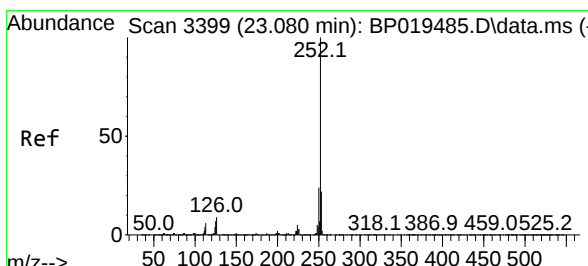
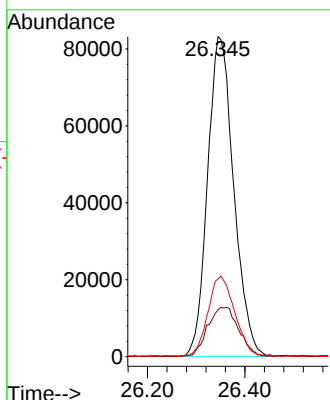
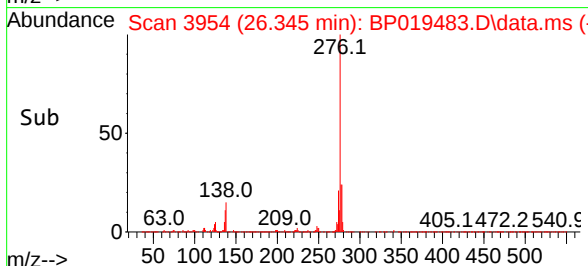


Tgt Ion: 276 Resp: 30988
 Ion Ratio Lower Upper
 276 100
 138 18.2 14.5 21.7
 277 25.6 20.5 30.7

Manual Integrations

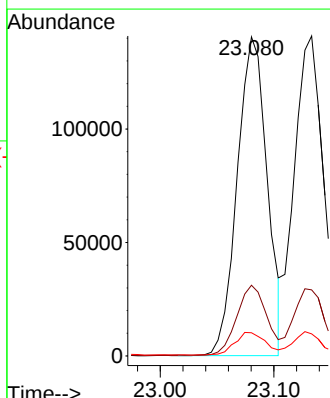
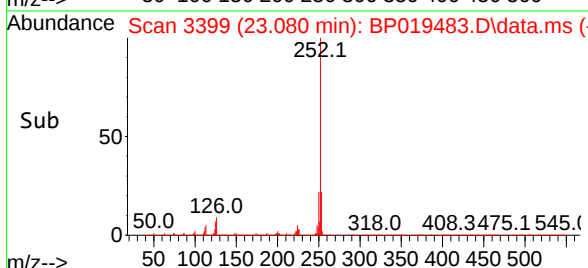
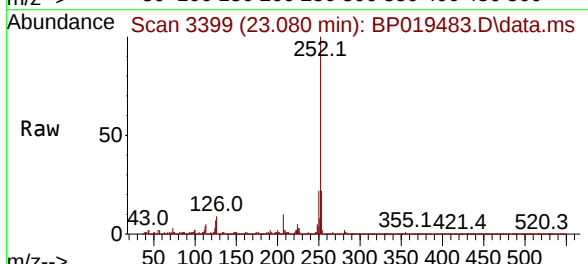
APPROVED

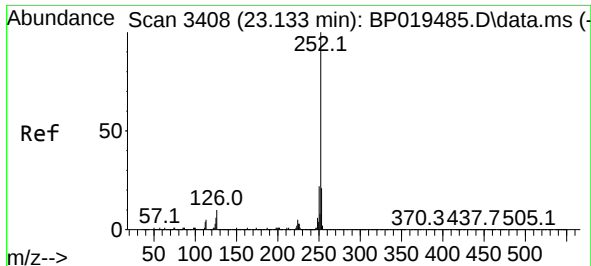
Reviewed By :Jagrut Upadhyay 01/31/2024
 Supervised By :Sohil Jodhani 01/31/2024



#88
 Benzo(b)fluoranthene
 Concen: 9.610 ng
 RT: 23.080 min Scan# 3399
 Delta R.T. -0.000 min
 Lab File: BP019483.D
 Acq: 30 Jan 2024 15:54

Tgt Ion: 252 Resp: 257178
 Ion Ratio Lower Upper
 252 100
 253 22.2 17.4 26.0
 125 7.3 5.5 8.3





#89
Benzo(k)fluoranthene
Concen: 9.872 ng
RT: 23.133 min Scan# 3408
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

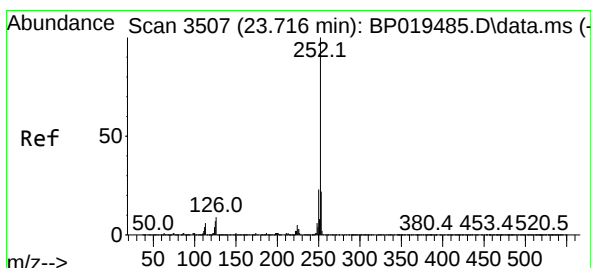
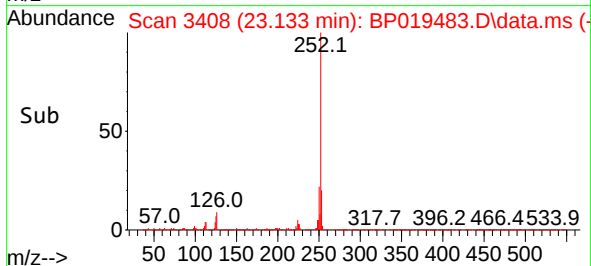
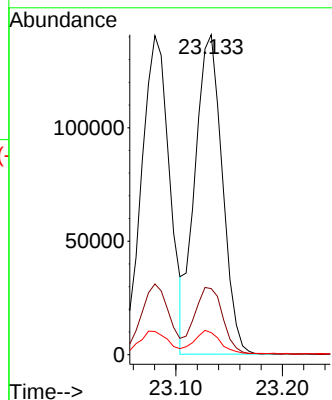
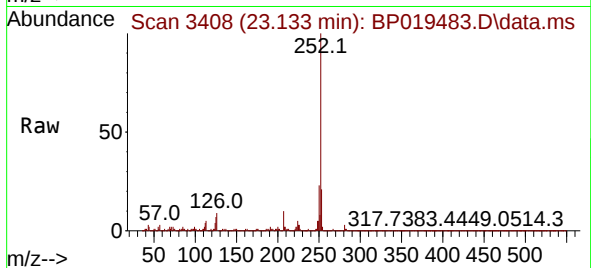
SSTDICC010

Tgt Ion:252 Resp: 251378
Ion Ratio Lower Upper
252 100
253 20.7 17.3 25.9
125 6.9 5.3 7.9

Manual Integrations

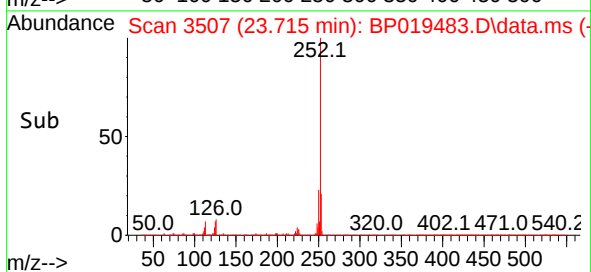
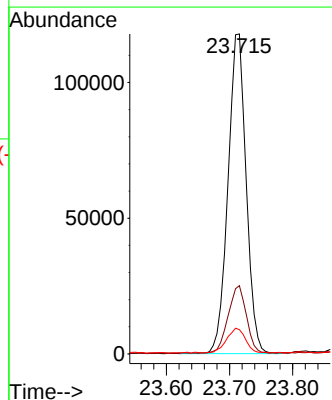
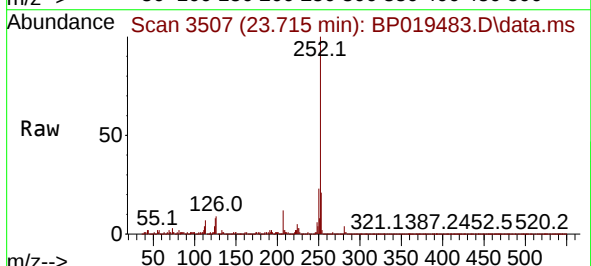
APPROVED

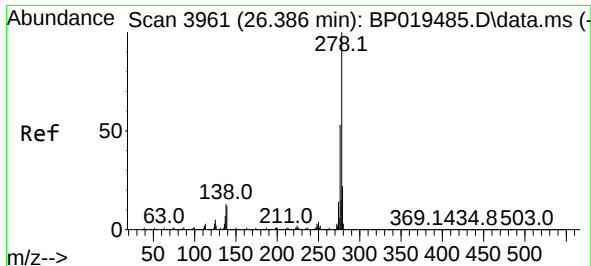
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#90
Benzo(a)pyrene
Concen: 9.993 ng
RT: 23.715 min Scan# 3507
Delta R.T. -0.000 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:252 Resp: 235028
Ion Ratio Lower Upper
252 100
253 21.4 17.5 26.3
125 7.6 6.0 9.0





#91
Dibenzo(a,h)anthracene
Concen: 10.269 ng
RT: 26.380 min Scan# 3961
Delta R.T. -0.006 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Instrument :

BNA_P

ClientSampleId :

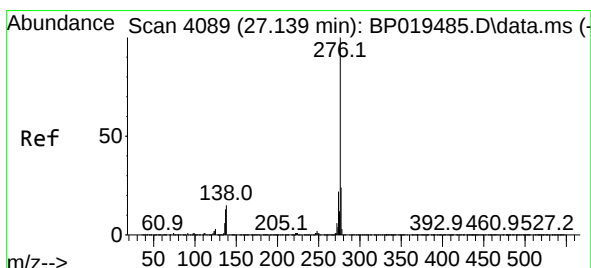
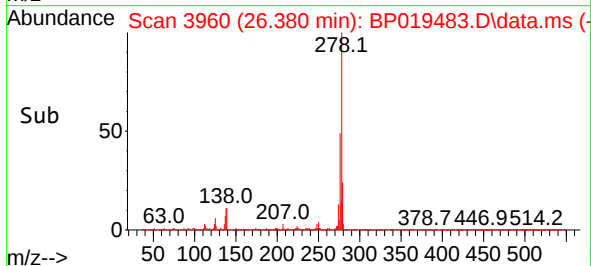
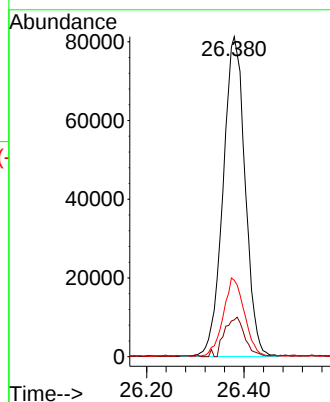
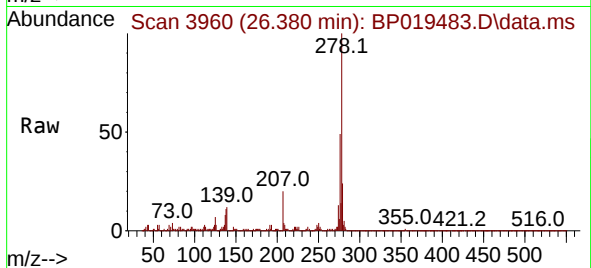
SSTDICC010

Tgt Ion:278 Resp: 255385
Ion Ratio Lower Upper
278 100
139 11.5 9.4 14.0
279 23.8 18.0 27.0

Manual Integrations

APPROVED

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



#92
Benzo(g,h,i)perylene
Concen: 10.211 ng
RT: 27.121 min Scan# 4086
Delta R.T. -0.018 min
Lab File: BP019483.D
Acq: 30 Jan 2024 15:54

Tgt Ion:276 Resp: 257840
Ion Ratio Lower Upper
276 100
277 24.9 18.9 28.3
138 17.5 11.9 17.9

