

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013024\
 Data File : BP019487.D
 Acq On : 30 Jan 2024 18:10
 Operator : MA/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Manual Integrations
 APPROVED

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

Quant Time: Jan 31 01:45:40 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	64669	20.000	ng	0.00
21) Naphthalene-d8	10.716	136	236744	20.000	ng	0.00
39) Acenaphthene-d10	14.551	164	142235	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	305176	20.000	ng	0.00
76) Chrysene-d12	21.398	240	300515	20.000	ng	0.00
86) Perylene-d12	23.821	264	346670	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	509571	119.997	ng	0.00
7) Phenol-d6	7.093	99	683831	117.368	ng	0.00
23) Nitrobenzene-d5	9.093	82	727249	124.001	ng	0.00
42) 2,4,6-Tribromophenol	16.045	330	245909	124.317	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	1433507	127.376	ng	0.00
79) Terphenyl-d14	19.874	244	2312345	121.831	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	97628	60.217	ng	99
3) Pyridine	3.787	79	270077m	58.160	ng	
4) n-Nitrosodimethylamine	3.711	42	155062	60.787	ng	99
6) Aniline	7.252	93	331445	57.528	ng	98
8) 2-Chlorophenol	7.481	128	257393	59.143	ng	98
10) Phenol	7.116	94	342524	58.826	ng	99
11) bis(2-Chloroethyl)ether	7.357	93	257148	59.130	ng	96
12) 1,3-Dichlorobenzene	7.804	146	309846	60.469	ng	100
13) 1,4-Dichlorobenzene	7.957	146	314477	60.775	ng	99
14) 1,2-Dichlorobenzene	8.269	146	299497	59.811	ng	98
15) Benzyl Alcohol	8.163	79	284194	57.208	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.457	45	335911	59.326	ng	99
17) 2-Methylphenol	8.363	107	226746	57.714	ng	98
18) Hexachloroethane	8.987	117	130081	62.406	ng	98
19) n-Nitroso-di-n-propyla...	8.740	70	233245	56.958	ng	99
20) 3+4-Methylphenols	8.699	107	309410	57.111	ng	97
22) Acetophenone	8.752	105	438920	61.412	ng	# 97
24) Nitrobenzene	9.134	77	366002	61.694	ng	97
25) Isophorone	9.657	82	617496	59.561	ng	99
26) 2-Nitrophenol	9.840	139	137873	64.257	ng	98
27) 2,4-Dimethylphenol	9.899	122	168107	60.043	ng	99
28) bis(2-Chloroethoxy)met...	10.146	93	335789	60.827	ng	98
29) 2,4-Dichlorophenol	10.369	162	249797	61.804	ng	98
30) 1,2,4-Trichlorobenzene	10.581	180	299176	62.931	ng	96
31) Naphthalene	10.769	128	805615	60.968	ng	100
32) Benzoic acid	10.057	122	173046	60.260	ng	98
33) 4-Chloroaniline	10.893	127	296310	58.379	ng	97
34) Hexachlorobutadiene	11.046	225	223401	65.268	ng	97
35) Caprolactam	11.687	113	73424	53.347	ng	97
36) 4-Chloro-3-methylphenol	12.010	107	284873	57.600	ng	97
37) 2-Methylnaphthalene	12.381	142	548763	59.969	ng	97
38) 1-Methylnaphthalene	12.598	142	542347	60.238	ng	100
40) 1,2,4,5-Tetrachloroben...	12.740	216	324286	64.660	ng	99
41) Hexachlorocyclopentadiene	12.710	237	160216	71.486	ng	99
43) 2,4,6-Trichlorophenol	12.987	196	208630	64.425	ng	97
44) 2,4,5-Trichlorophenol	13.057	196	226460	62.881	ng	97

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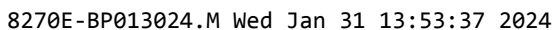
Quant Time: Jan 31 01:45:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:31:40 2024
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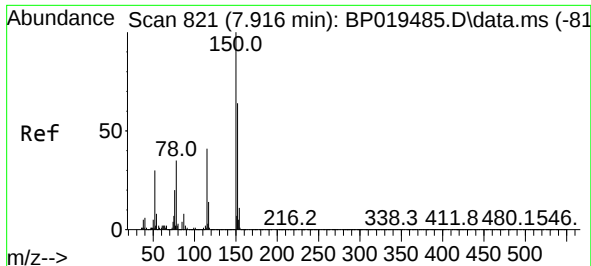
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.392	154	711194	63.160	ng	100
47) 2-Chloronaphthalene	13.428	162	577926	63.514	ng	99
48) 2-Nitroaniline	13.639	65	197456	61.675	ng	97
49) Acenaphthylene	14.275	152	818571	61.334	ng	99
50) Dimethylphthalate	14.028	163	694660	60.741	ng	99
51) 2,6-Dinitrotoluene	14.145	165	155485	61.327	ng	97
52) Acenaphthene	14.616	154	502870	60.837	ng	100
53) 3-Nitroaniline	14.469	138	145542	59.451	ng	99
54) 2,4-Dinitrophenol	14.675	184	86514	65.114	ng	96
55) Dibenzofuran	14.951	168	823546	61.239	ng	99
56) 4-Nitrophenol	14.769	139	121616	58.848	ng	90
57) 2,4-Dinitrotoluene	14.928	165	215627	61.819	ng	95
58) Fluorene	15.604	166	661071	60.183	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.175	232	186210	60.721	ng	100
60) Diethylphthalate	15.392	149	726535	61.251	ng	99
61) 4-Chlorophenyl-phenyle...	15.604	204	364133	61.836	ng	99
62) 4-Nitroaniline	15.633	138	155895	58.628	ng	97
63) Azobenzene	15.898	77	736554	61.637	ng	99
65) 4,6-Dinitro-2-methylph...	15.686	198	120585	67.117	ng	97
66) n-Nitrosodiphenylamine	15.822	169	563863	62.509	ng	98
67) 4-Bromophenyl-phenylether	16.504	248	227587	64.858	ng	92
68) Hexachlorobenzene	16.598	284	248479	62.832	ng	99
69) Atrazine	16.780	200	184444	57.135	ng	100
70) Pentachlorophenol	16.951	266	172954	64.525	ng	99
71) Phenanthrene	17.351	178	988497	61.278	ng	100
72) Anthracene	17.439	178	1002029	61.718	ng	100
73) Carbazole	17.716	167	938800	60.901	ng	99
74) Di-n-butylphthalate	18.280	149	1253430	65.830	ng	99
75) Fluoranthene	19.316	202	1278190	61.917	ng	99
77) Benzidine	19.504	184	437052	65.856	ng	98
78) Pyrene	19.669	202	1329214	58.540	ng	99
80) Butylbenzylphthalate	20.563	149	581873	63.799	ng	98
81) Benzo(a)anthracene	21.386	228	1328921	61.606	ng	100
82) 3,3'-Dichlorobenzidine	21.321	252	488268	62.896	ng	99
83) Chrysene	21.439	228	1263349	62.288	ng	99
84) Bis(2-ethylhexyl)phtha...	21.333	149	892302	67.296	ng	98
85) Di-n-octyl phthalate	22.280	149	1549268	69.997	ng	100
87) Indeno(1,2,3-cd)pyrene	26.356	276	1586642	62.722	ng	99
88) Benzo(b)fluoranthene	23.086	252	1388243	62.038	ng	99
89) Benzo(k)fluoranthene	23.139	252	1324374	62.198	ng	100
90) Benzo(a)pyrene	23.715	252	1224476	62.265	ng	99
91) Dibenzo(a,h)anthracene	26.392	278	1326602	63.792	ng	98
92) Benzo(g,h,i)perylene	27.139	276	1321284	62.577	ng	99

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

Manual Integrations

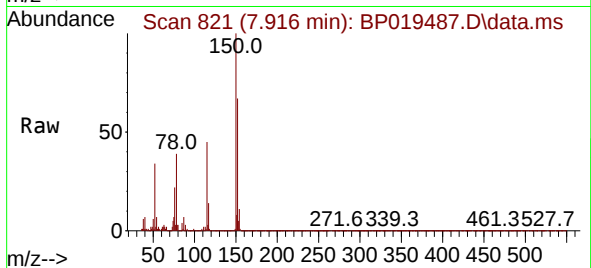
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QLast Update : Wed Jan 31 01:31:40 2024
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

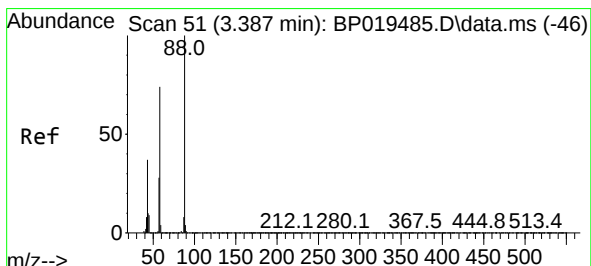
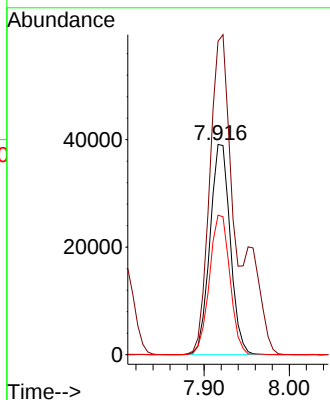
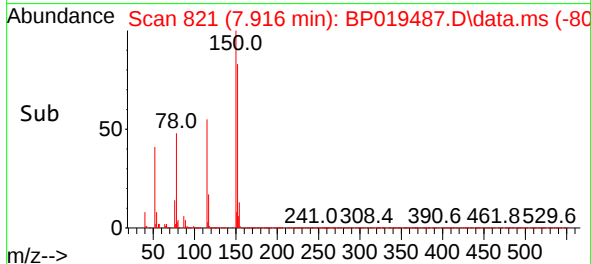
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:152 Resp: 64669
Ion Ratio Lower Upper
152 100
150 149.1 124.2 186.2
115 66.4 51.0 76.6

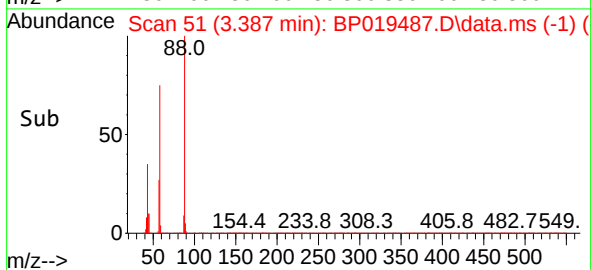
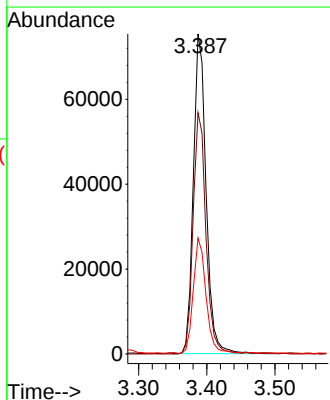
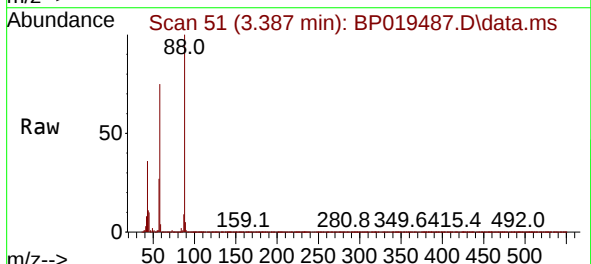
Manual Integrations
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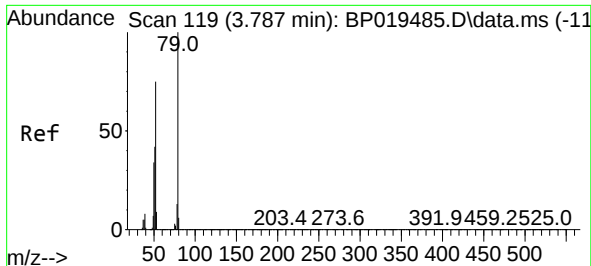
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#2
1,4-Dioxane
Concen: 60.217 ng
RT: 3.387 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

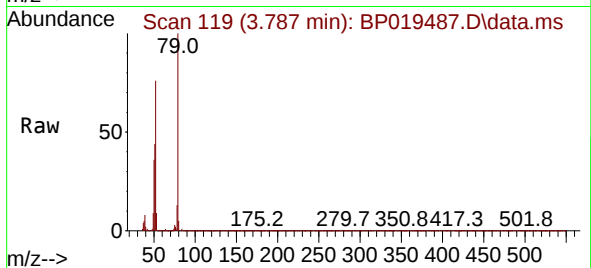
Tgt Ion: 88 Resp: 97628
Ion Ratio Lower Upper
88 100
58 76.5 60.2 90.2
43 35.8 28.3 42.5





#3
Pyridine
Concen: 58.160 ng m
RT: 3.787 min Scan# 119
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

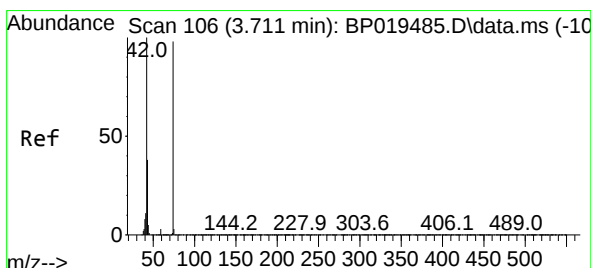
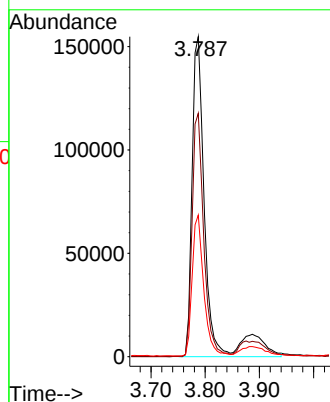
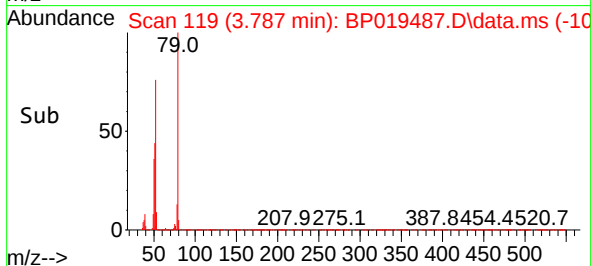
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



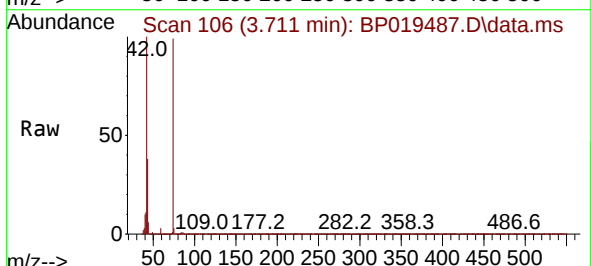
Tgt Ion: 79 Resp: 270072
Ion Ratio Lower Upper
79 100
52 76.1 59.9 89.9
51 44.2 34.0 51.0

Manual Integrations
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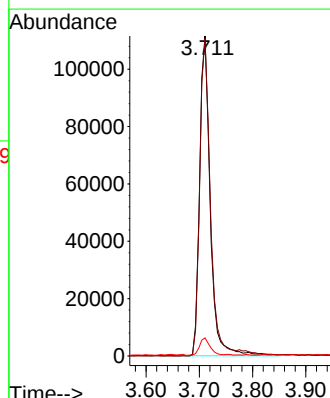
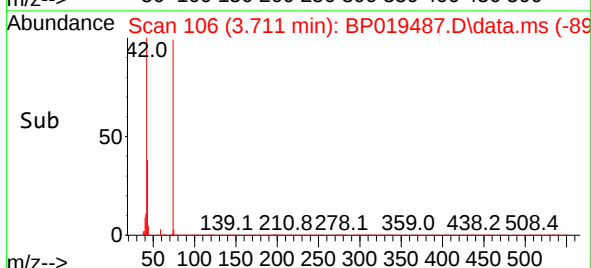
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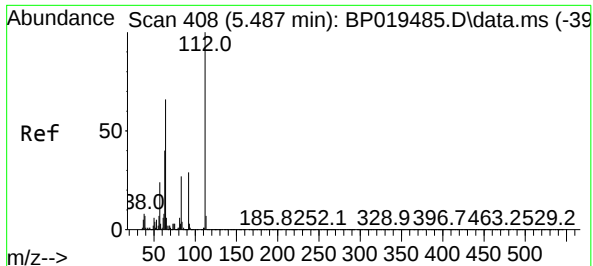


#4
n-Nitrosodimethylamine
Concen: 60.787 ng
RT: 3.711 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



Tgt Ion: 42 Resp: 155062
Ion Ratio Lower Upper
42 100
74 99.2 78.8 118.2
44 5.7 4.2 6.4





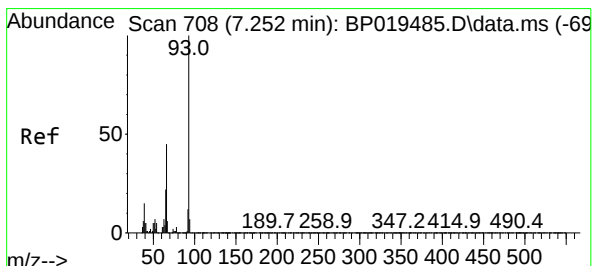
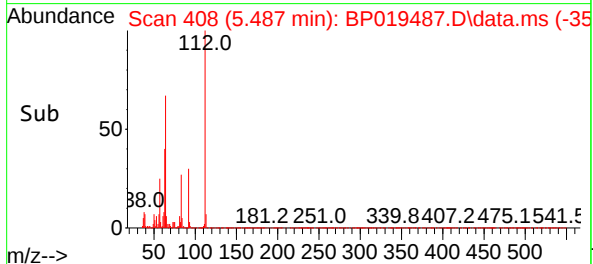
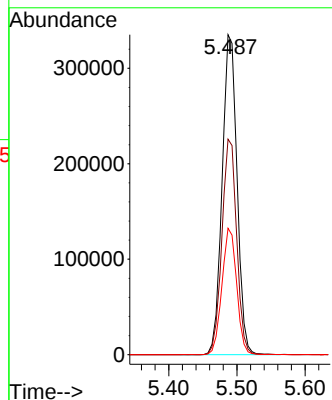
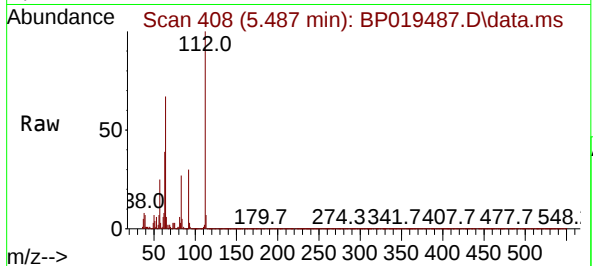
#5
2-Fluorophenol
Concen: 119.997 ng
RT: 5.487 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
Client SampleId :
SSTDICC060

Tgt Ion:112 Resp: 50957
Ion Ratio Lower Upper
112 100
64 67.4 52.8 79.2
63 39.5 31.7 47.5

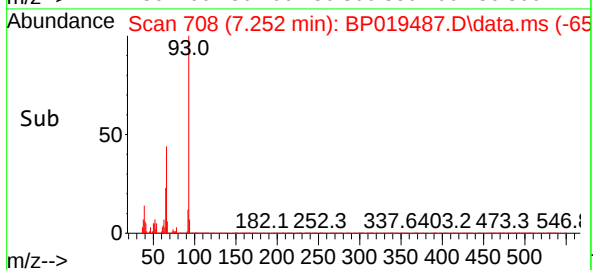
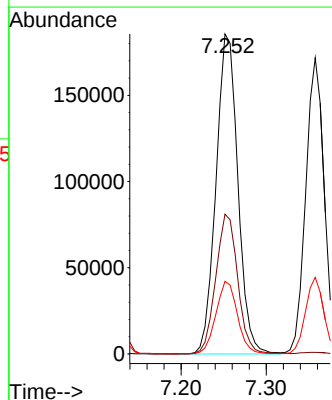
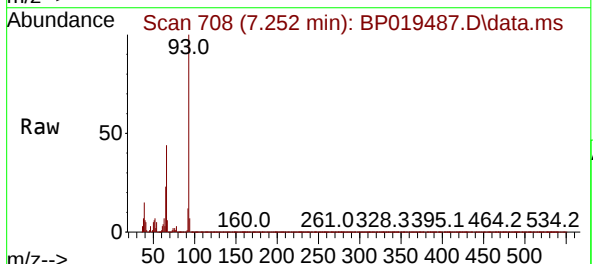
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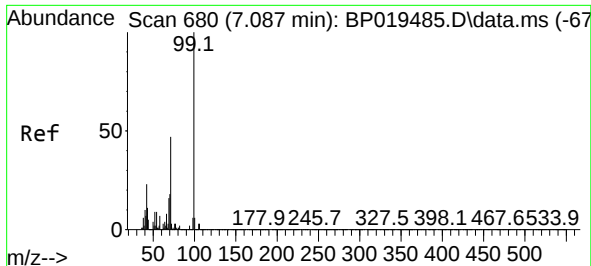
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#6
Aniline
Concen: 57.528 ng
RT: 7.252 min Scan# 708
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

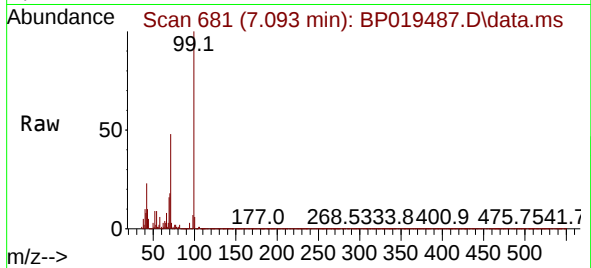
Tgt Ion: 93 Resp: 331445
Ion Ratio Lower Upper
93 100
66 43.7 35.8 53.8
65 22.7 17.3 25.9





#7
Phenol-d6
Concen: 117.368 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

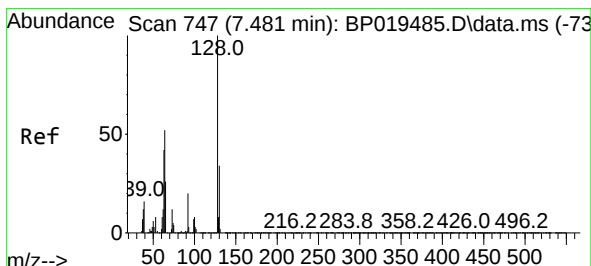
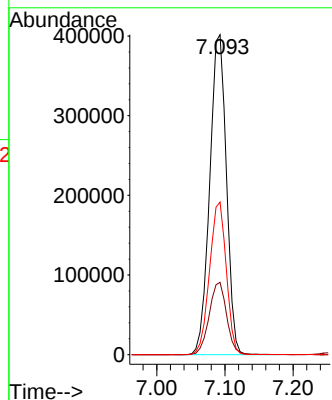
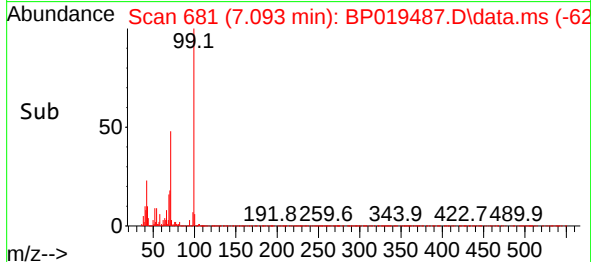
Instrument :
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Tgt Ion: 99 Resp: 68383
Ion Ratio Lower Upper
99 100
42 22.6 18.5 27.7
71 47.7 37.3 55.9

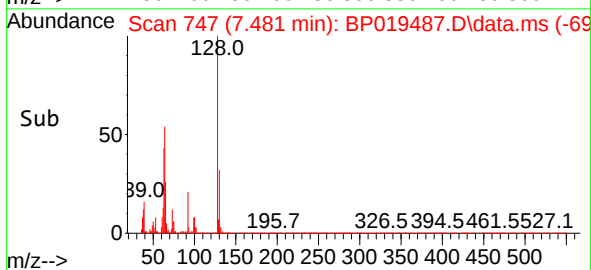
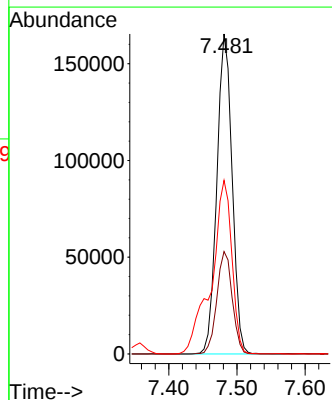
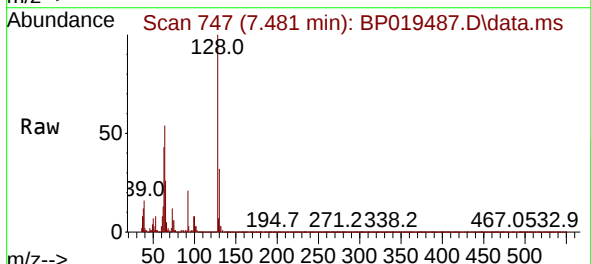
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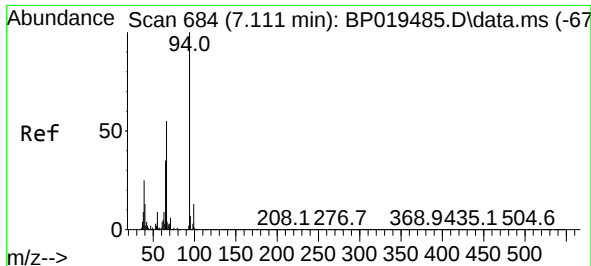
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#8
2-Chlorophenol
Concen: 59.143 ng
RT: 7.481 min Scan# 747
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

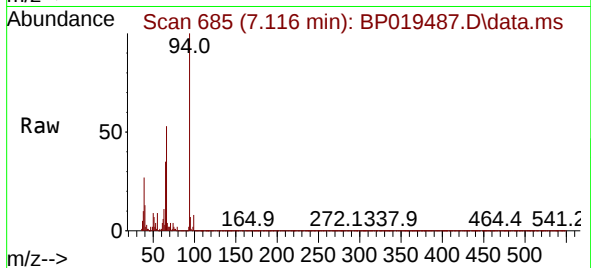
Tgt Ion:128 Resp: 257393
Ion Ratio Lower Upper
128 100
130 32.0 13.5 53.5
64 54.3 33.4 73.4





#10
Phenol
Concen: 58.826 ng
RT: 7.116 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

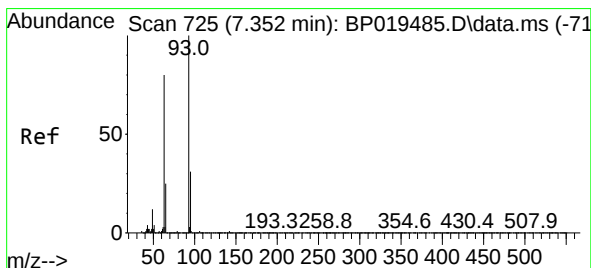
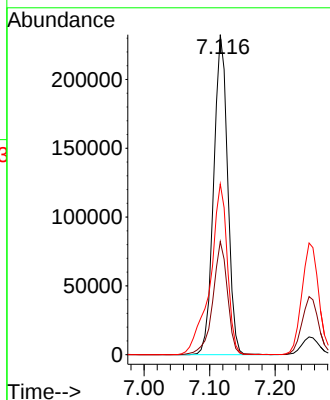
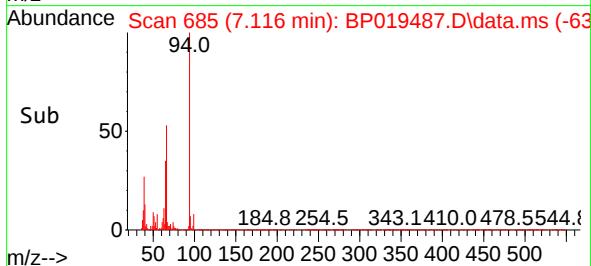
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 94 Resp: 342524
Ion Ratio Lower Upper
94 100
65 35.3 15.3 55.3
66 53.3 34.7 74.7

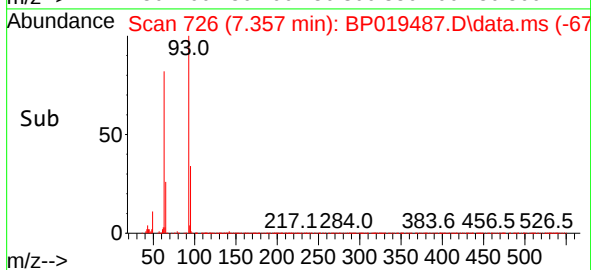
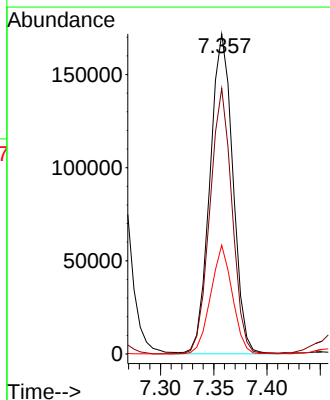
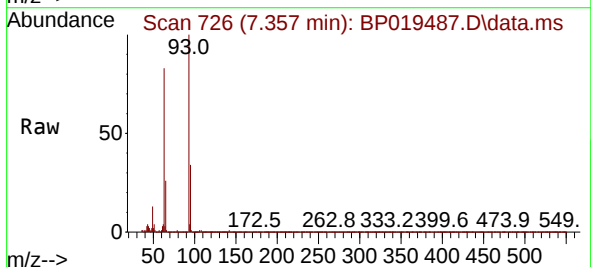
Manual Integrations
APPROVED

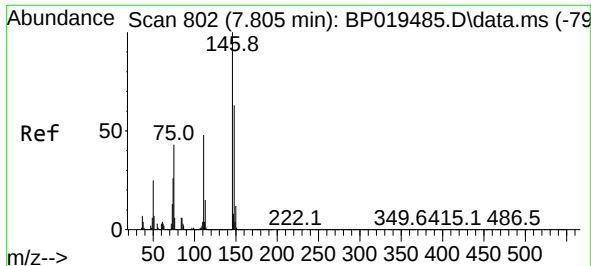
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#11
bis(2-Chloroethyl)ether
Concen: 59.130 ng
RT: 7.357 min Scan# 726
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion: 93 Resp: 257148
Ion Ratio Lower Upper
93 100
63 83.0 59.8 99.8
95 34.0 11.2 51.2





#12

1,3-Dichlorobenzene

Concen: 60.469 ng

RT: 7.804 min Scan# 80

Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

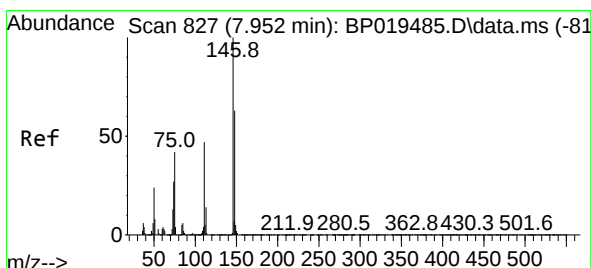
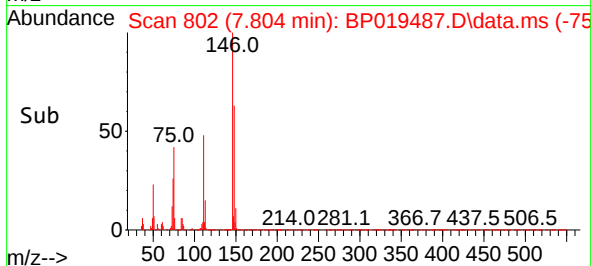
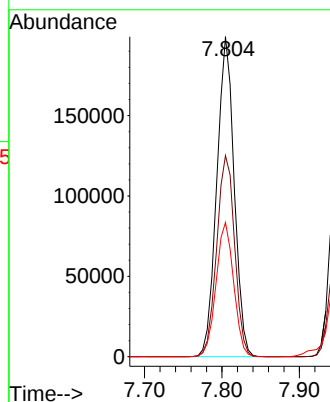
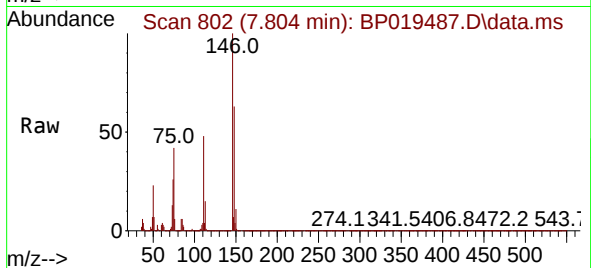
SSTDICC060

Tgt Ion:146 Resp: 309840
 Ion Ratio Lower Upper
 146 100
 148 62.9 50.2 75.2
 75 42.0 34.0 51.0

Manual Integrations

APPROVED

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



#13

1,4-Dichlorobenzene

Concen: 60.775 ng

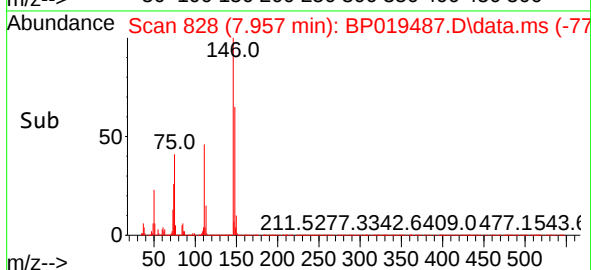
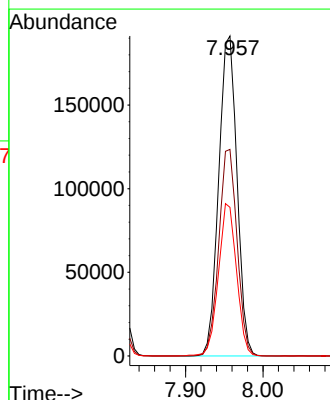
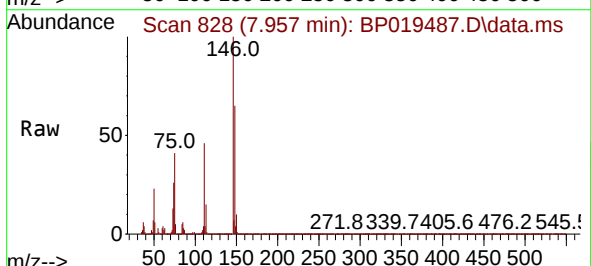
RT: 7.957 min Scan# 828

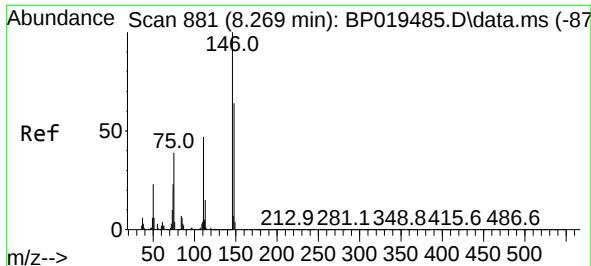
Delta R.T. 0.006 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Tgt Ion:146 Resp: 314477
 Ion Ratio Lower Upper
 146 100
 148 64.6 50.7 76.1
 111 46.4 37.4 56.2





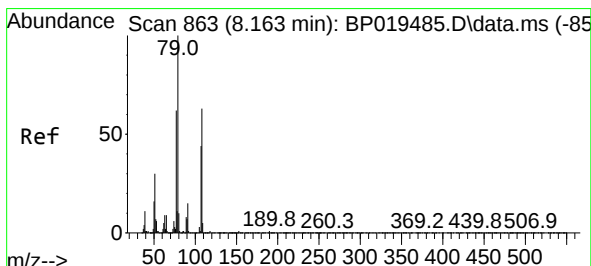
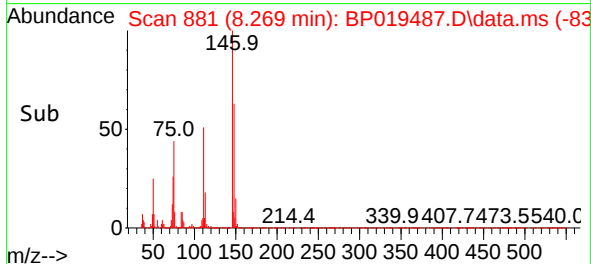
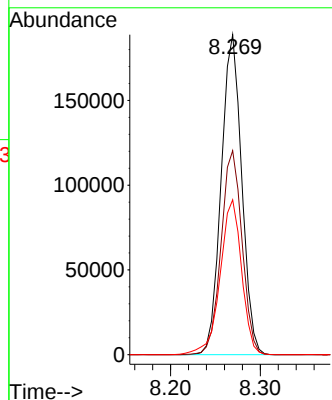
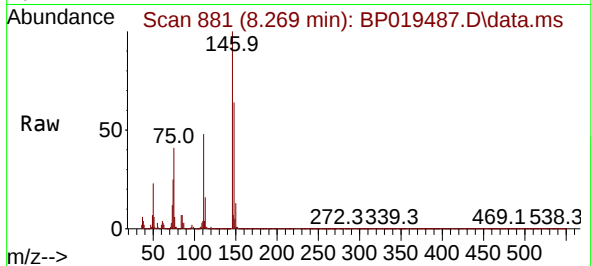
#14
1,2-Dichlorobenzene
Concen: 59.811 ng
RT: 8.269 min Scan# 881
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:146 Resp: 29949
Ion Ratio Lower Upper
146 100
148 63.7 51.5 77.3
111 48.4 37.4 56.0

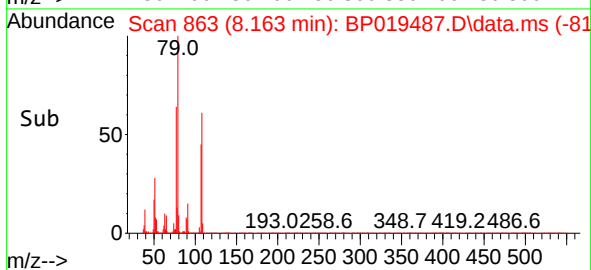
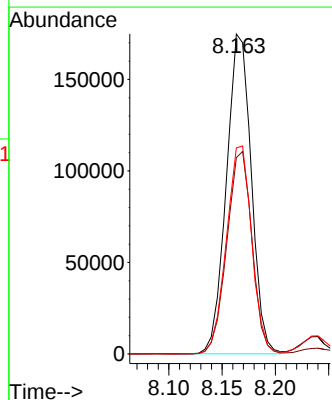
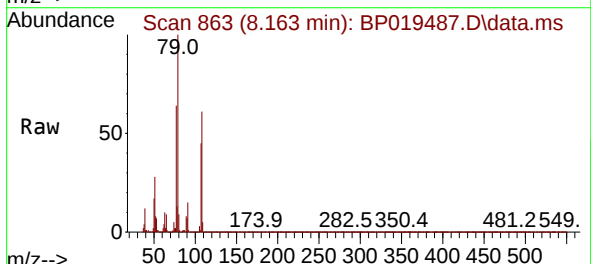
Manual Integrations
APPROVED

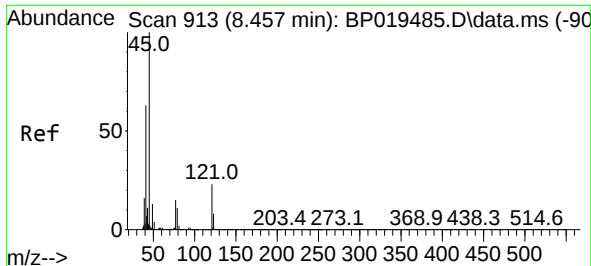
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#15
Benzyl Alcohol
Concen: 57.208 ng
RT: 8.163 min Scan# 863
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

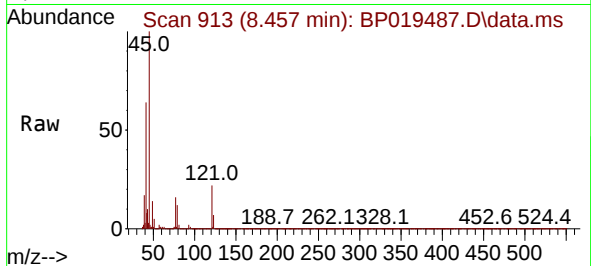
Tgt Ion: 79 Resp: 284194
Ion Ratio Lower Upper
79 100
108 61.3 50.6 76.0
77 64.4 49.8 74.8





#16
2,2'-oxybis(1-Chloropropane)
Concen: 59.326 ng
RT: 8.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

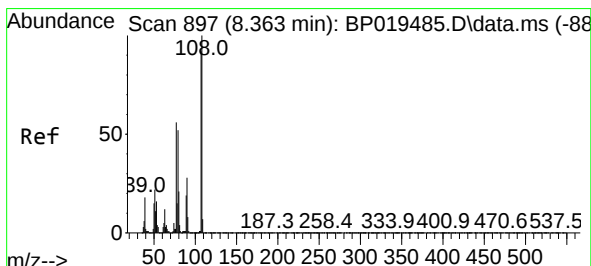
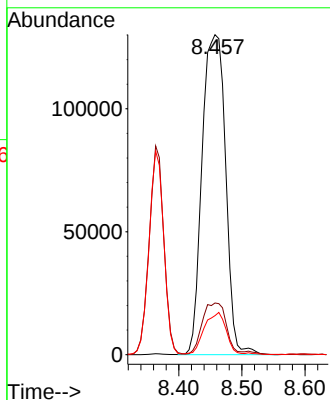
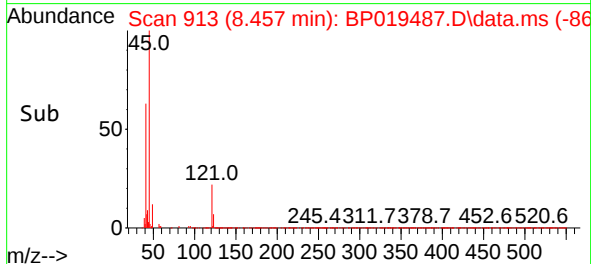
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



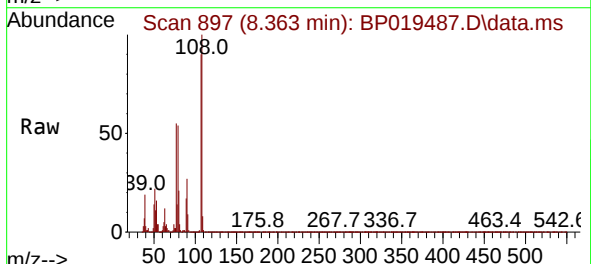
Tgt Ion: 45 Resp: 33591
Ion Ratio Lower Upper
45 100
77 16.1 0.0 36.9
79 12.2 0.0 32.6

Manual Integrations
APPROVED

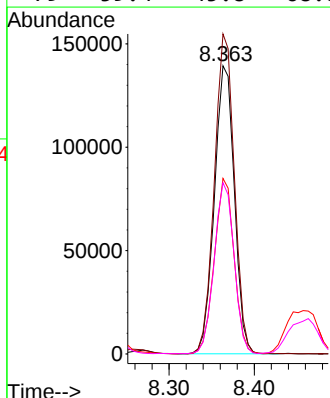
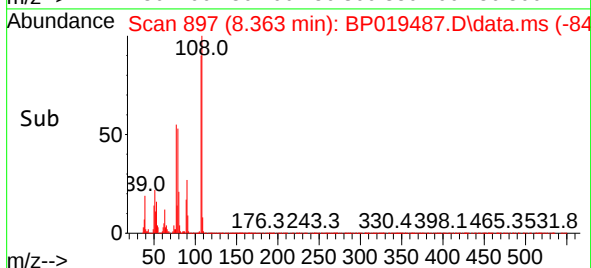
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

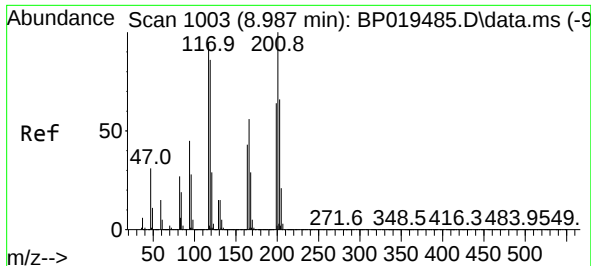


#17
2-Methylphenol
Concen: 57.714 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



Tgt Ion:107 Resp: 226746
Ion Ratio Lower Upper
107 100
108 111.1 87.2 130.8
77 60.9 48.7 73.1
79 59.4 45.8 68.8





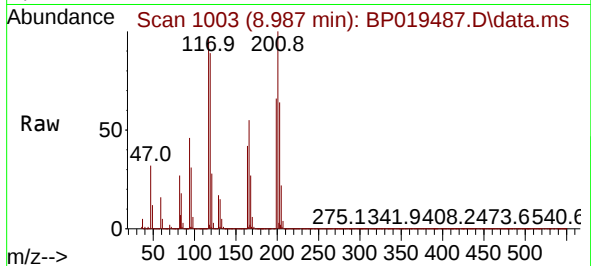
#18
Hexachloroethane
Concen: 62.406 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

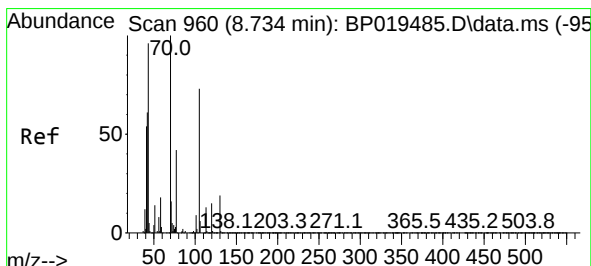
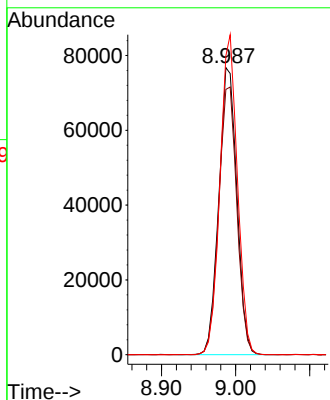
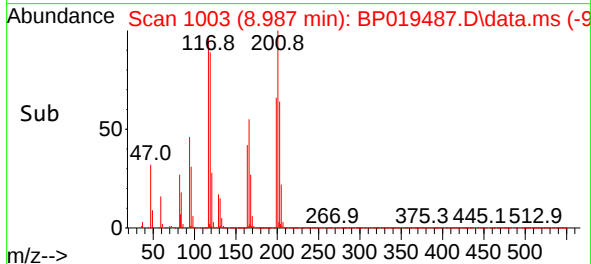


Tgt Ion:117 Resp: 13008
Ion Ratio Lower Upper
117 100
119 92.4 72.0 108.0
201 104.1 84.0 126.0

Manual Integrations

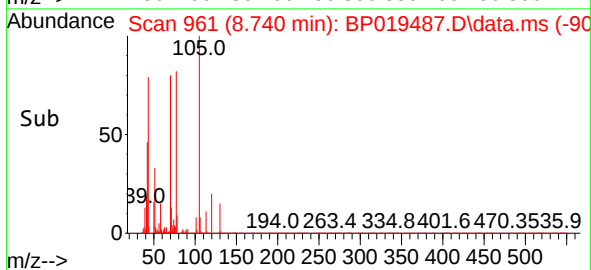
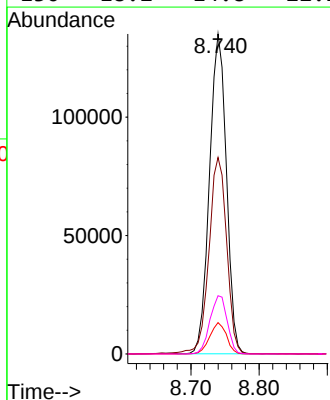
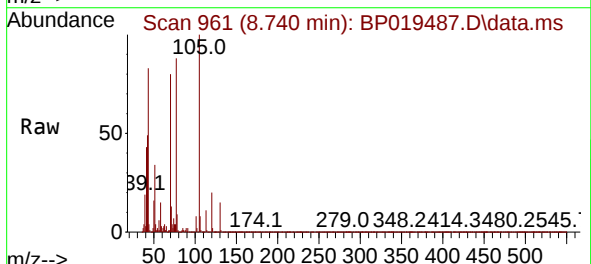
APPROVED

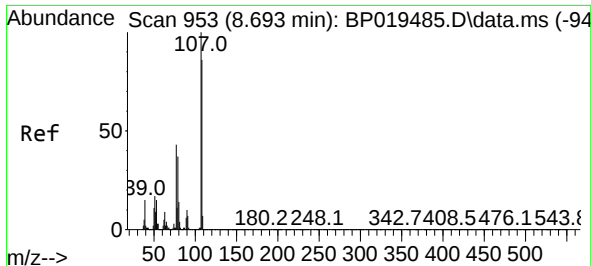
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#19
n-Nitroso-di-n-propylamine
Concen: 56.958 ng
RT: 8.740 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion: 70 Resp: 233245
Ion Ratio Lower Upper
70 100
42 61.4 49.6 74.4
101 9.8 7.4 11.2
130 18.2 14.8 22.2





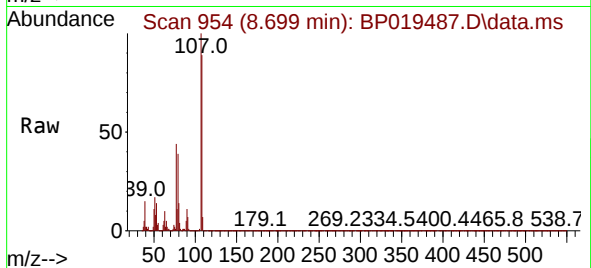
#20
3+4-Methylphenols
Concen: 57.111 ng
RT: 8.699 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

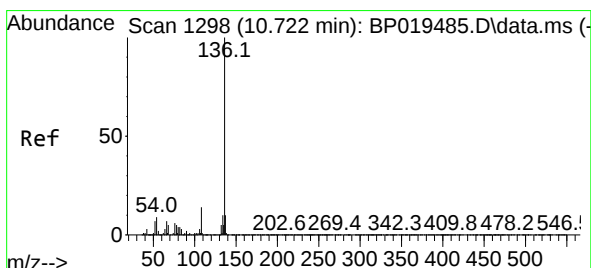
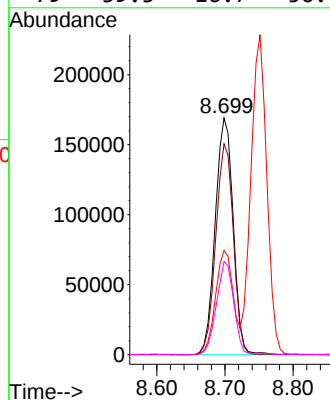
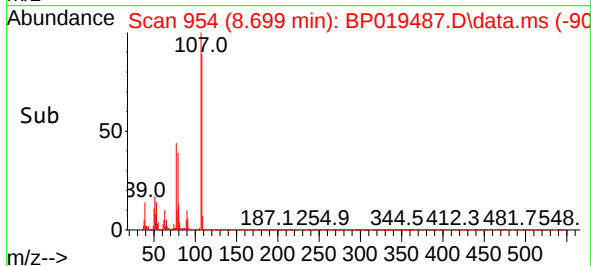


Tgt Ion:107 Resp: 309410
Ion Ratio Lower Upper
107 100
108 89.1 65.8 105.8
77 44.0 23.3 63.3
79 39.3 16.7 56.7

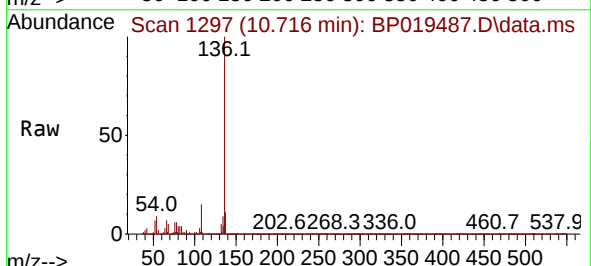
Manual Integrations

APPROVED

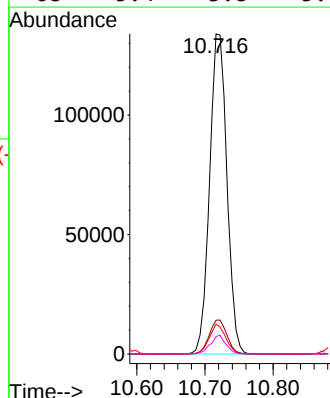
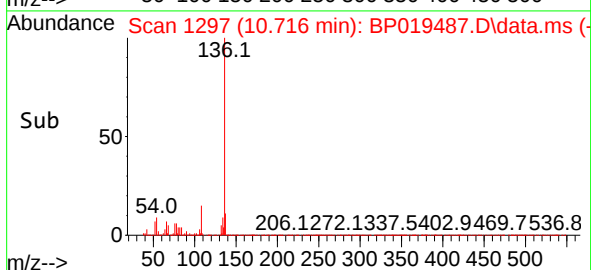
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

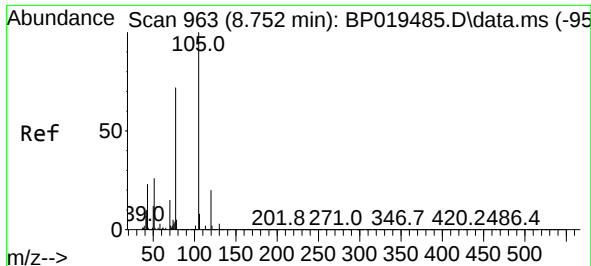


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.716 min Scan# 1297
Delta R.T. -0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



Tgt Ion:136 Resp: 236744
Ion Ratio Lower Upper
136 100
137 10.6 8.3 12.5
54 9.3 7.4 11.2
68 5.4 3.8 5.6





#22
Acetophenone
Concen: 61.412 ng
RT: 8.752 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

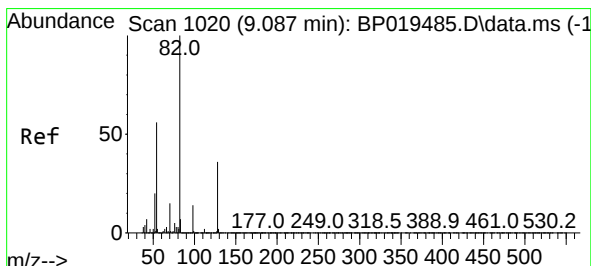
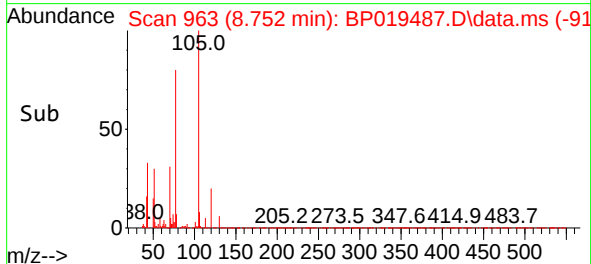
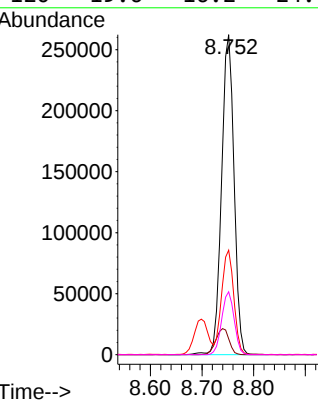
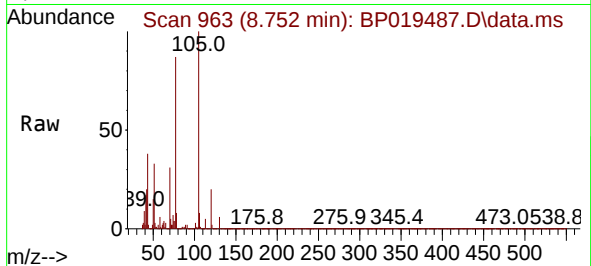
SSTDICC060

Tgt Ion: 105 Resp: 438920
Ion Ratio Lower Upper
105 100
71 4.9 2.2 3.4
51 32.7 24.8 37.2
120 19.6 16.2 24.4

Manual Integrations

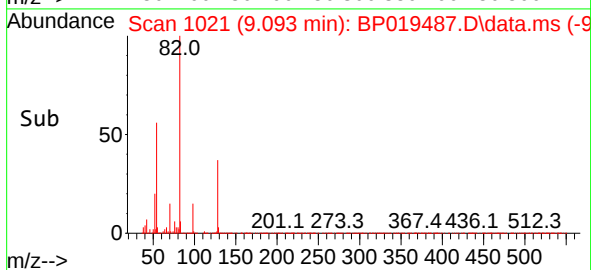
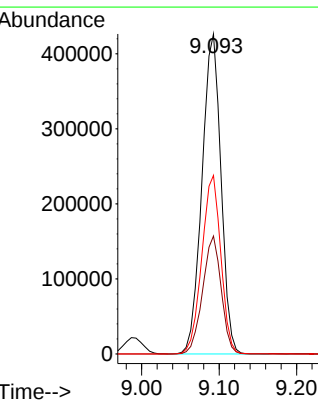
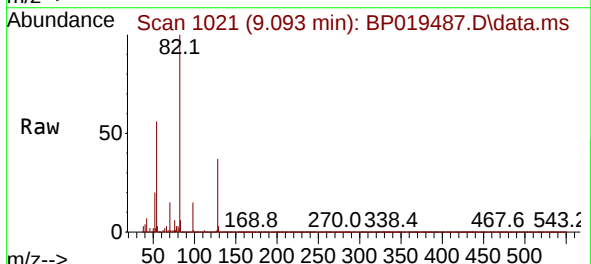
APPROVED

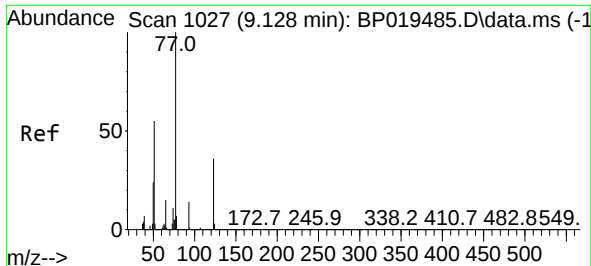
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#23
Nitrobenzene-d5
Concen: 124.001 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion: 82 Resp: 727249
Ion Ratio Lower Upper
82 100
128 36.9 28.4 42.6
54 55.8 44.8 67.2





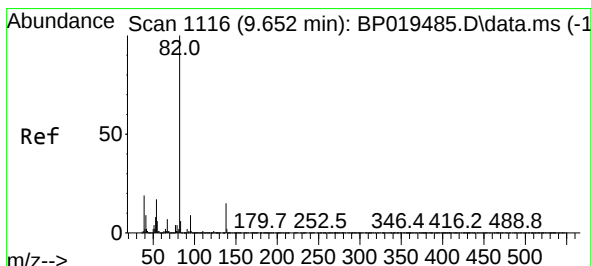
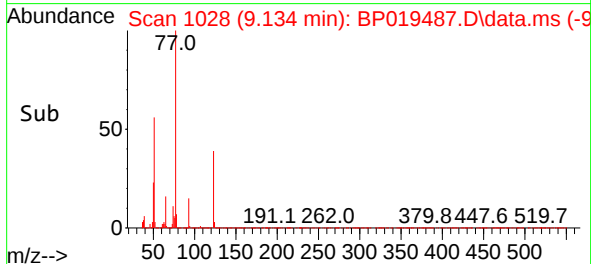
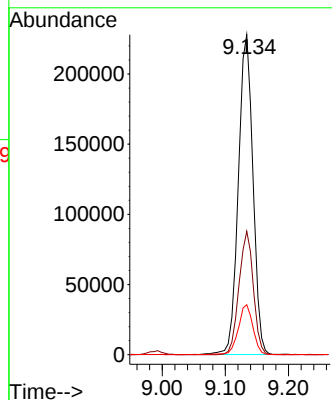
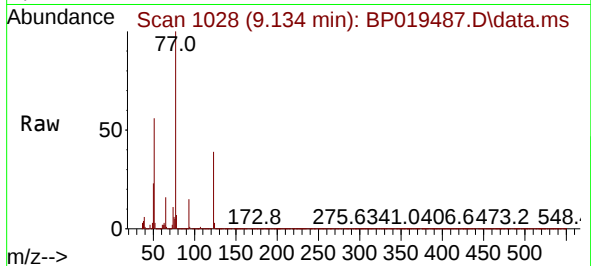
#24
Nitrobenzene
Concen: 61.694 ng
RT: 9.134 min Scan# 1028
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 366000
Ion Ratio Lower Upper
77 100
123 38.5 29.0 43.4
65 15.6 12.3 18.5

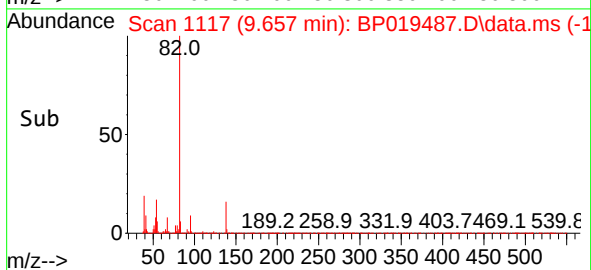
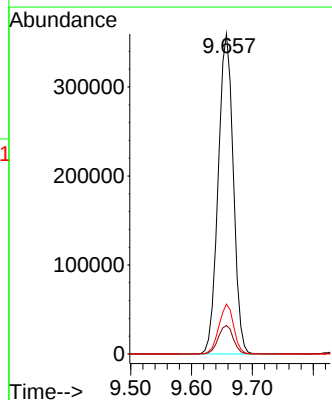
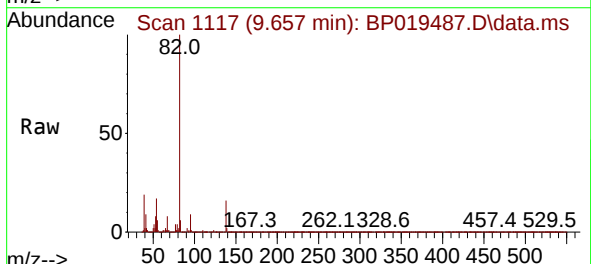
Manual Integrations
APPROVED

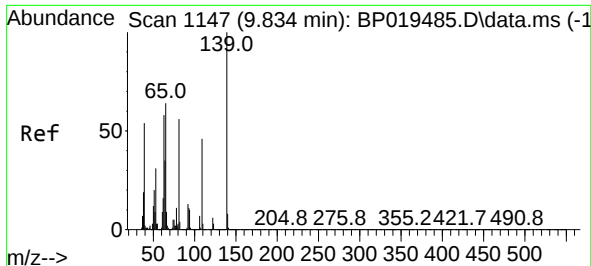
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#25
Isophorone
Concen: 59.561 ng
RT: 9.657 min Scan# 1117
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion: 82 Resp: 617496
Ion Ratio Lower Upper
82 100
95 8.9 7.0 10.4
138 15.5 12.0 18.0





#26
2-Nitrophenol
Concen: 64.257 ng
RT: 9.840 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

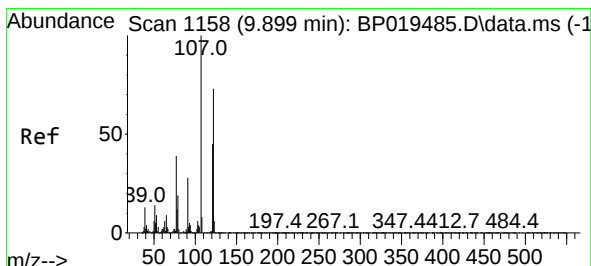
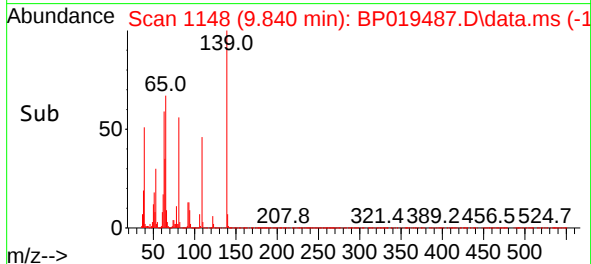
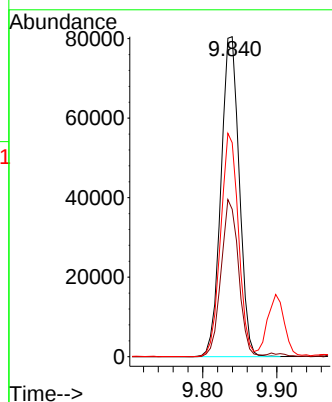
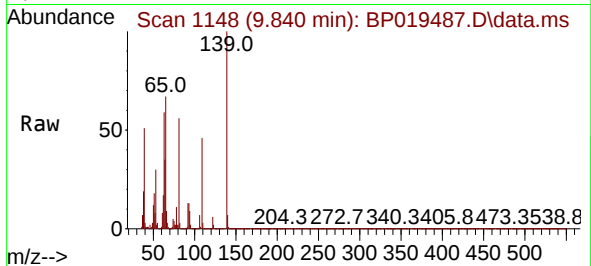
SSTDICC060

Tgt Ion:139 Resp: 13787
Ion Ratio Lower Upper
139 100
109 46.1 36.8 55.2
65 66.9 51.2 76.8

Manual Integrations

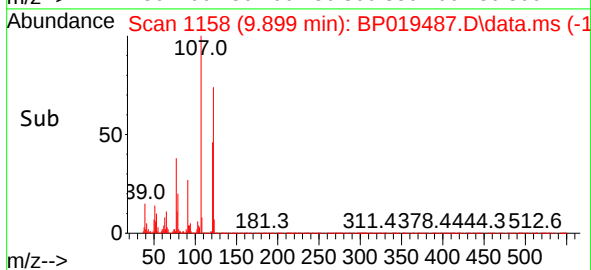
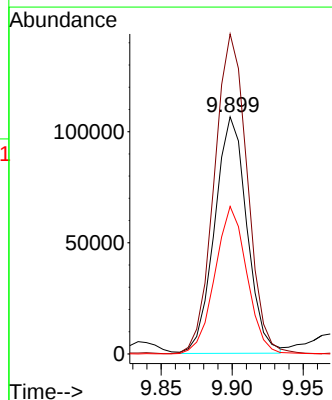
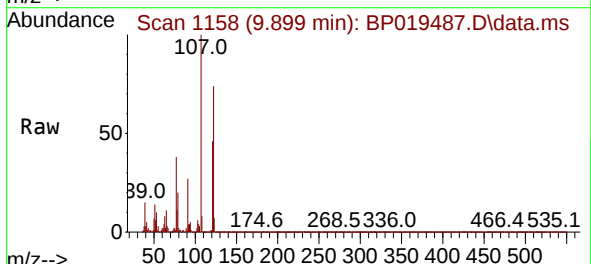
APPROVED

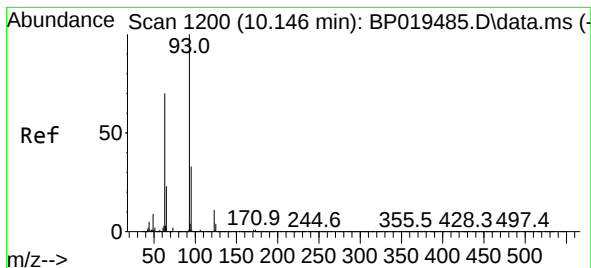
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#27
2,4-Dimethylphenol
Concen: 60.043 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

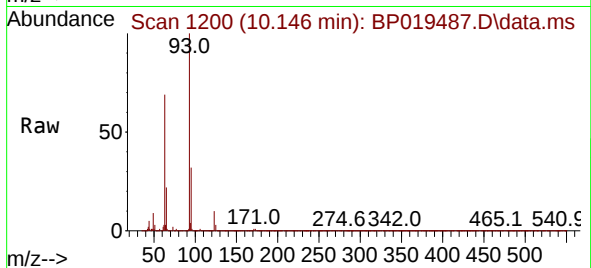
Tgt Ion:122 Resp: 168107
Ion Ratio Lower Upper
122 100
107 134.9 108.6 162.8
121 62.2 48.7 73.1





#28
bis(2-Chloroethoxy)methane
Concen: 60.827 ng
RT: 10.146 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

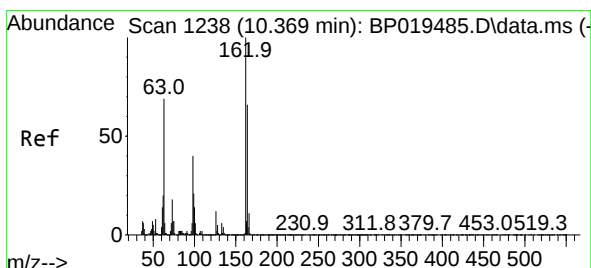
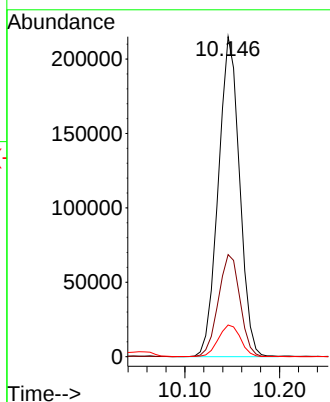
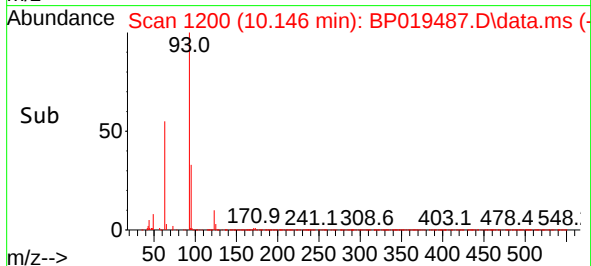
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion: 93 Resp: 335789
Ion Ratio Lower Upper
93 100
95 31.9 26.2 39.2
123 9.9 8.8 13.2

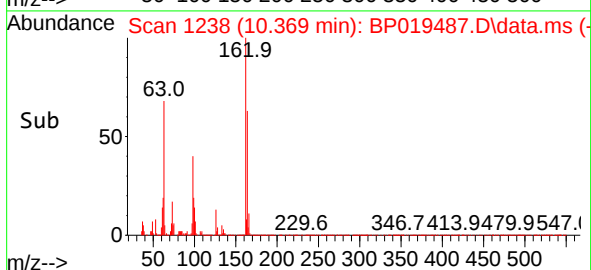
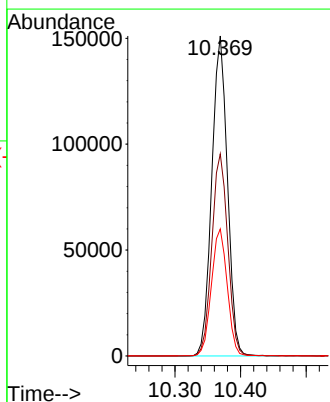
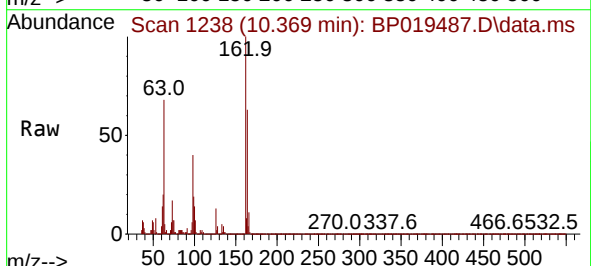
Manual Integrations
APPROVED

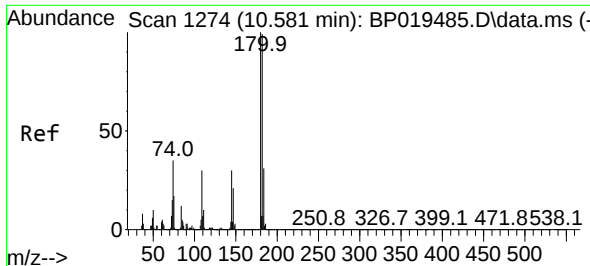
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#29
2,4-Dichlorophenol
Concen: 61.804 ng
RT: 10.369 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:162 Resp: 249797
Ion Ratio Lower Upper
162 100
164 63.2 45.7 85.7
98 39.7 19.8 59.8





#30
1,2,4-Trichlorobenzene
Concen: 62.931 ng
RT: 10.581 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

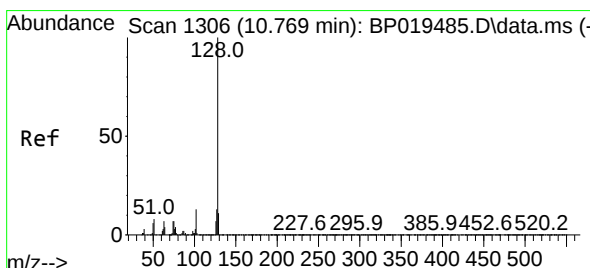
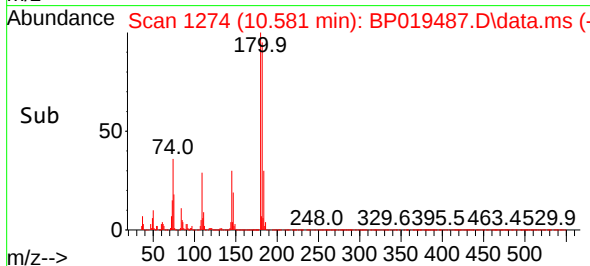
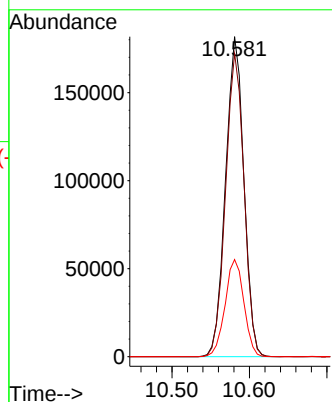
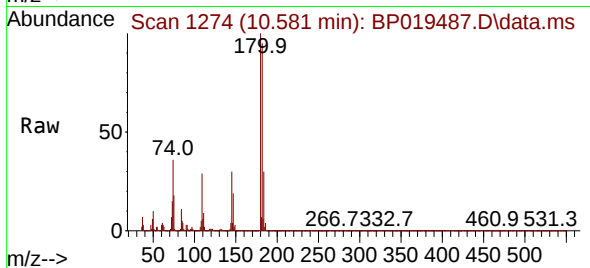
SSTDICC060

Tgt Ion:180 Resp: 299170
Ion Ratio Lower Upper
180 100
182 94.8 79.4 119.2
145 30.4 24.0 36.0

Manual Integrations

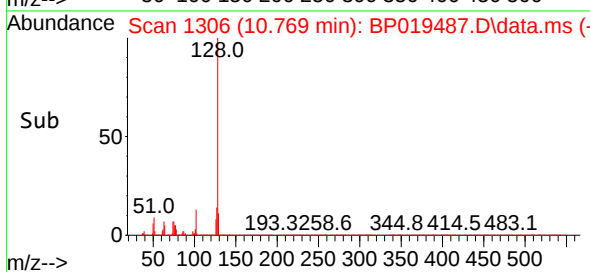
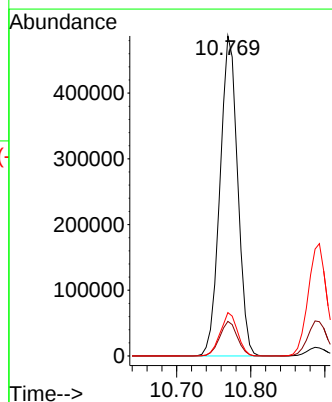
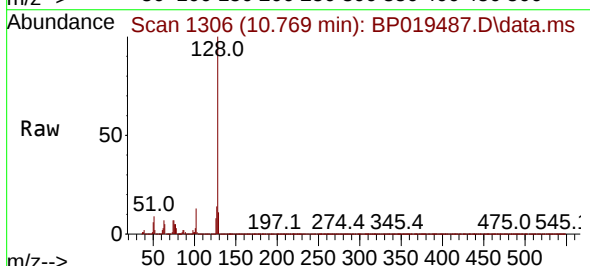
APPROVED

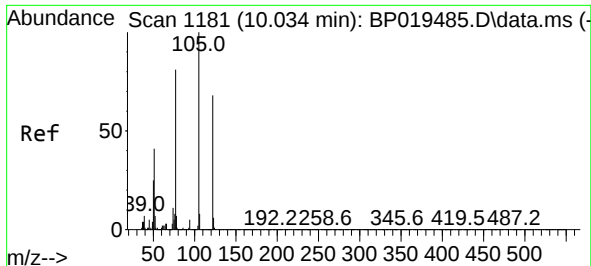
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#31
Naphthalene
Concen: 60.968 ng
RT: 10.769 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

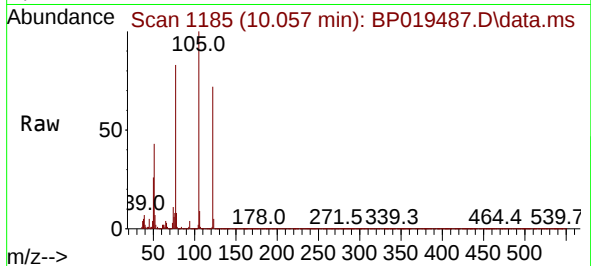
Tgt Ion:128 Resp: 805615
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 13.5 10.7 16.1





#32
Benzoic acid
Concen: 60.260 ng
RT: 10.057 min Scan# 1185
Delta R.T. 0.023 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

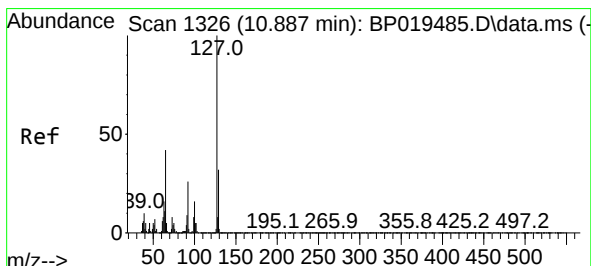
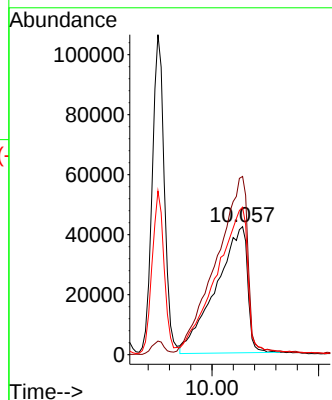
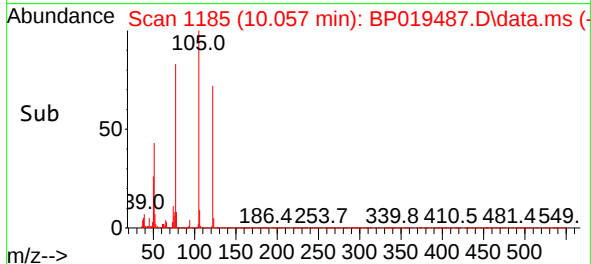
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:122 Resp: 173040
Ion Ratio Lower Upper
122 100
105 139.2 121.6 161.6
77 115.2 96.5 136.5

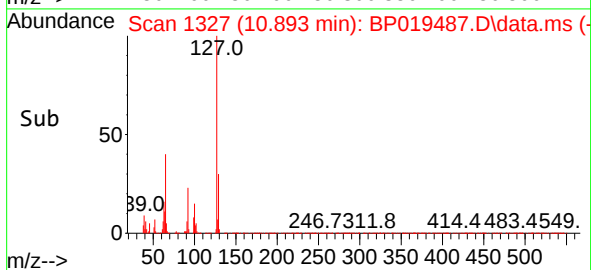
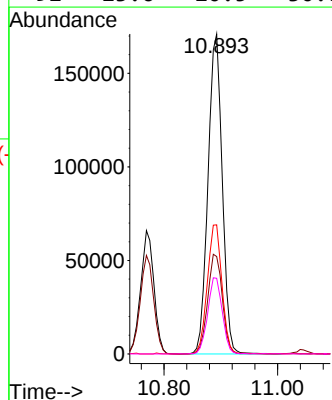
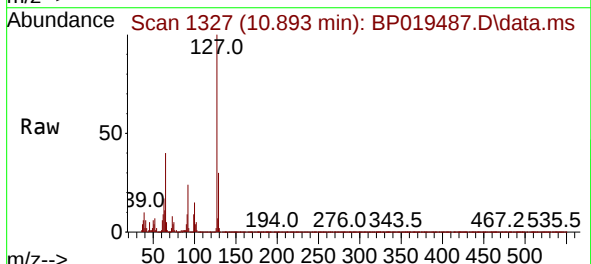
Manual Integrations
APPROVED

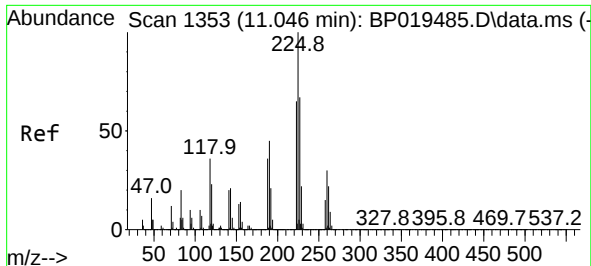
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#33
4-Chloroaniline
Concen: 58.379 ng
RT: 10.893 min Scan# 1327
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

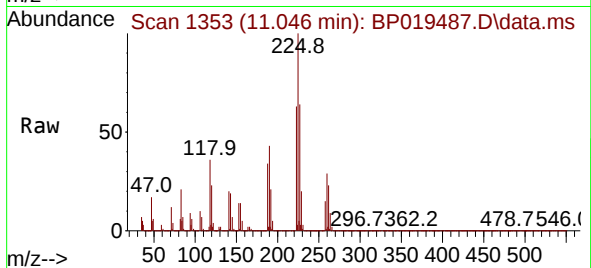
Tgt Ion:127 Resp: 296310
Ion Ratio Lower Upper
127 100
129 30.4 25.4 38.0
65 40.3 33.4 50.2
92 23.6 20.5 30.7





#34
Hexachlorobutadiene
Concen: 65.268 ng
RT: 11.046 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

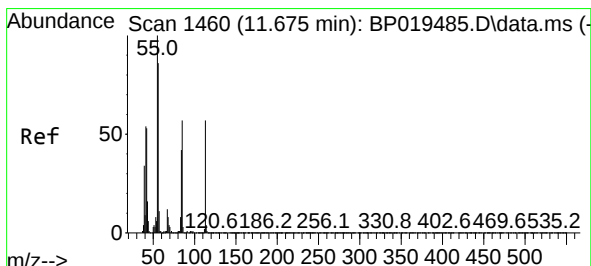
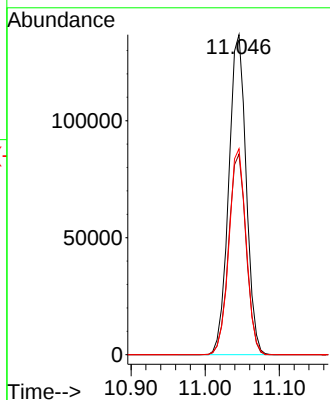
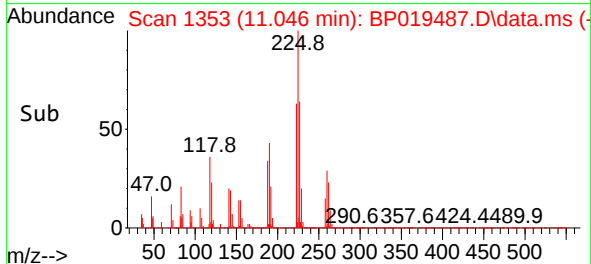
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



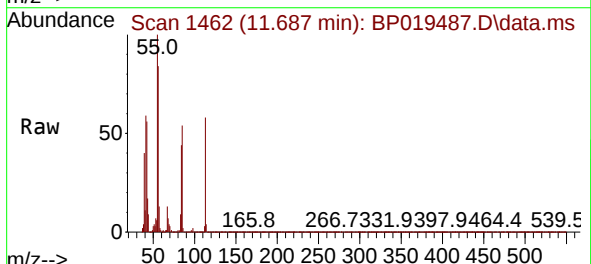
Tgt Ion:225 Resp: 22340
Ion Ratio Lower Upper
225 100
223 62.7 52.2 78.4
227 64.3 53.3 79.9

Manual Integrations
APPROVED

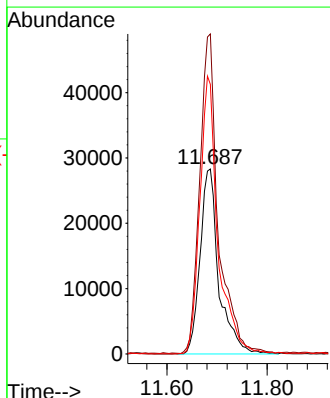
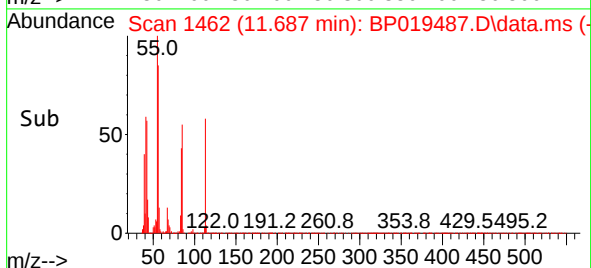
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

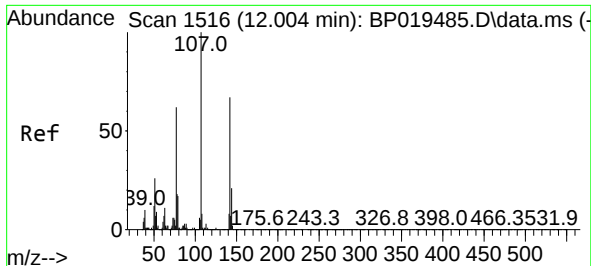


#35
Caprolactam
Concen: 53.347 ng
RT: 11.687 min Scan# 1462
Delta R.T. 0.012 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



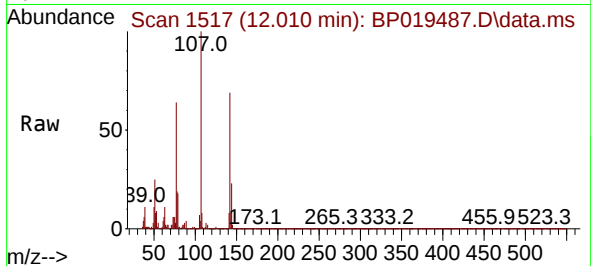
Tgt Ion:113 Resp: 73424
Ion Ratio Lower Upper
113 100
55 173.0 155.7 195.7
56 145.8 130.2 170.2





#36
4-Chloro-3-methylphenol
Concen: 57.600 ng
RT: 12.010 min Scan# 1516
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

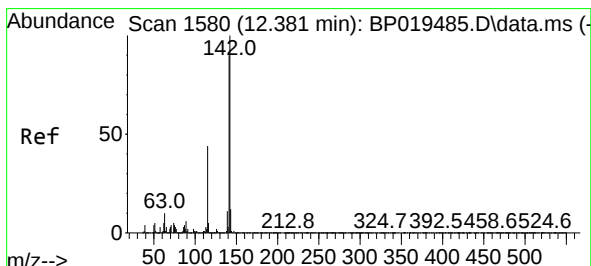
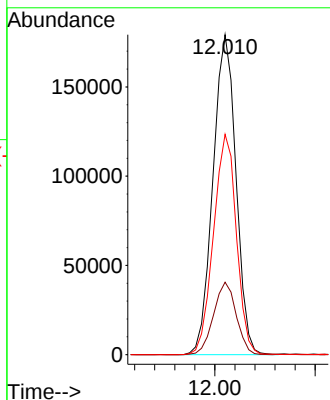
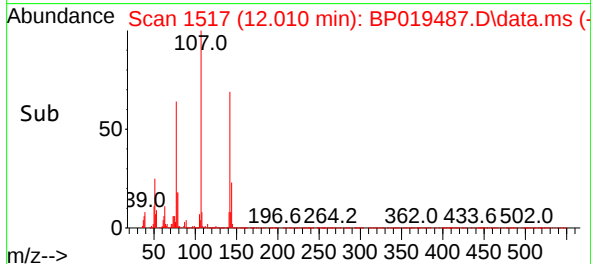
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:107 Resp: 28487
Ion Ratio Lower Upper
107 100
144 22.7 17.0 25.4
142 68.8 53.5 80.3

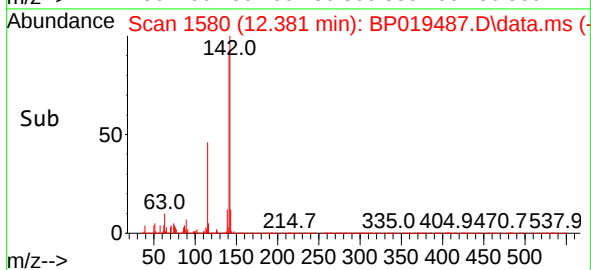
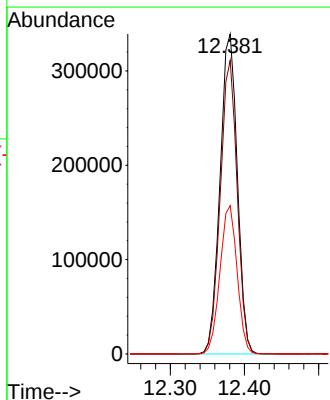
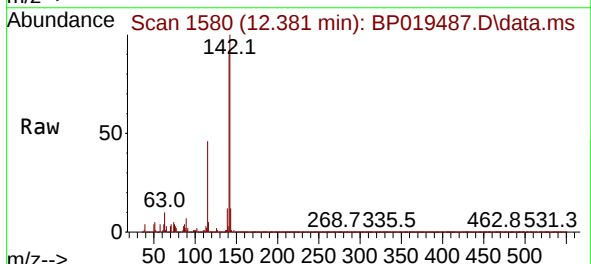
Manual Integrations
APPROVED

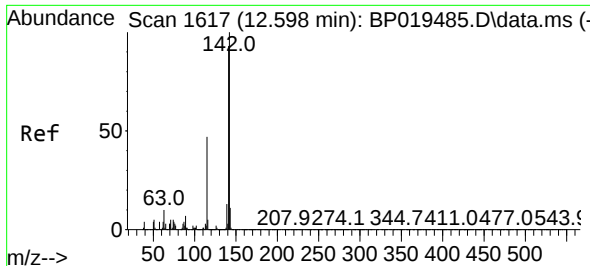
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#37
2-Methylnaphthalene
Concen: 59.969 ng
RT: 12.381 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:142 Resp: 548763
Ion Ratio Lower Upper
142 100
141 91.7 71.7 107.5
115 46.3 35.2 52.8





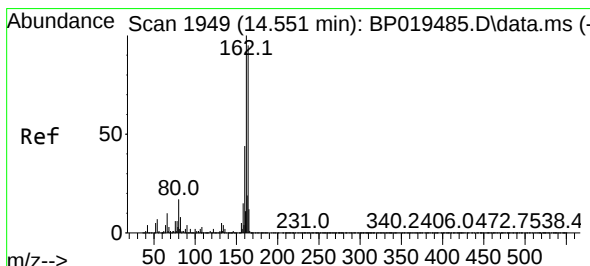
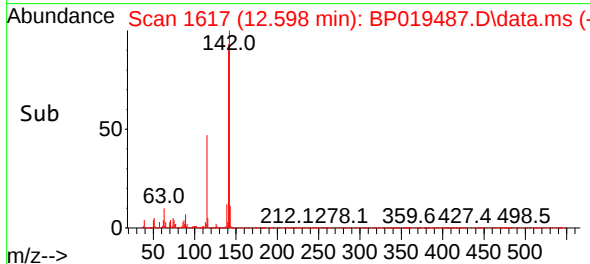
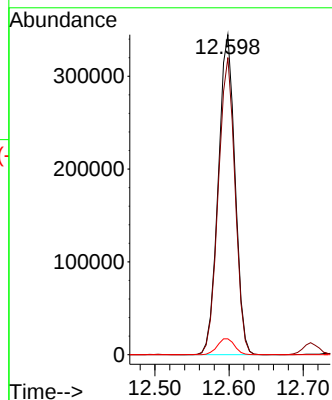
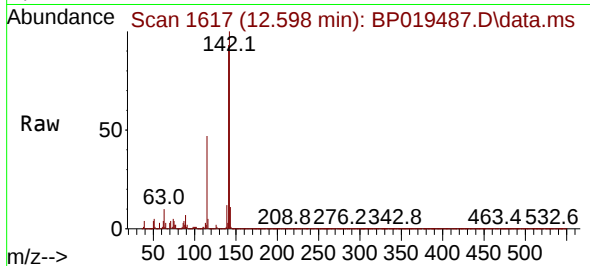
#38
1-Methylnaphthalene
Concen: 60.238 ng
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:142 Resp: 54234
Ion Ratio Lower Upper
142 100
141 92.9 74.6 112.0
116 5.0 4.0 6.0

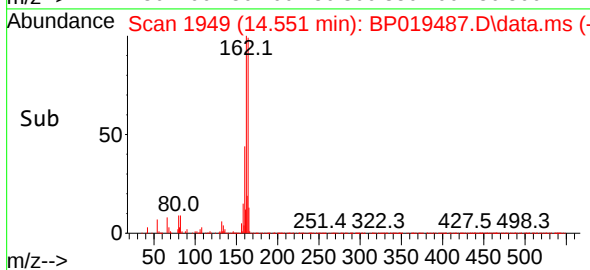
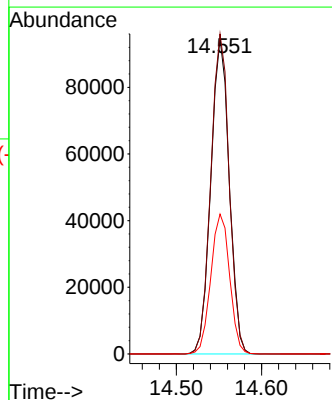
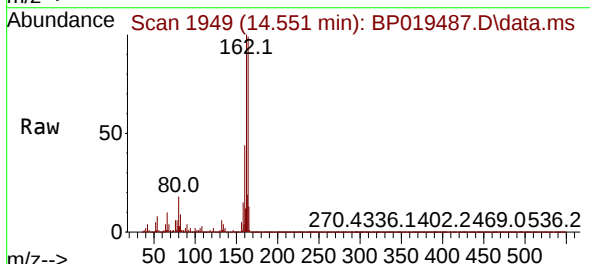
Manual Integrations
APPROVED

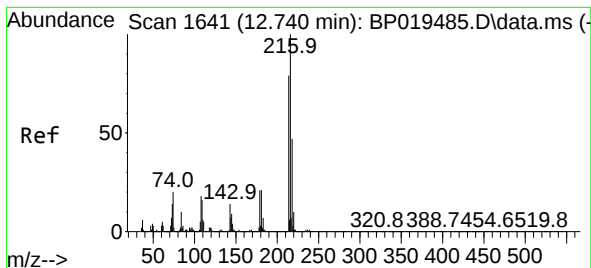
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.551 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

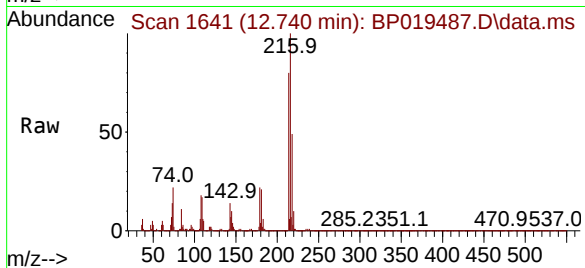
Tgt Ion:164 Resp: 142235
Ion Ratio Lower Upper
164 100
162 101.4 84.2 126.4
160 44.3 36.9 55.3





#40
1,2,4,5-Tetrachlorobenzene
Concen: 64.660 ng
RT: 12.740 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

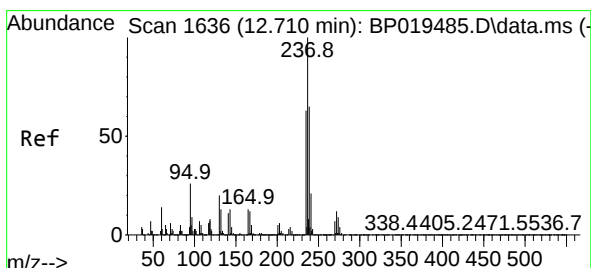
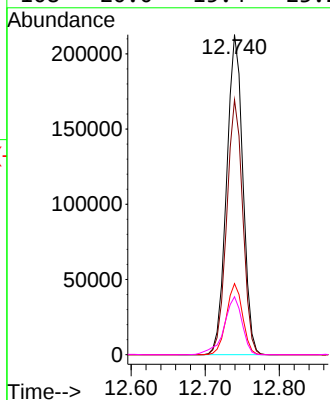
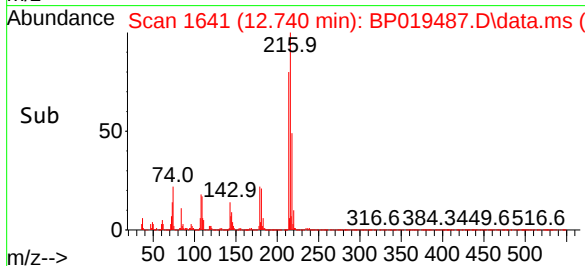
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



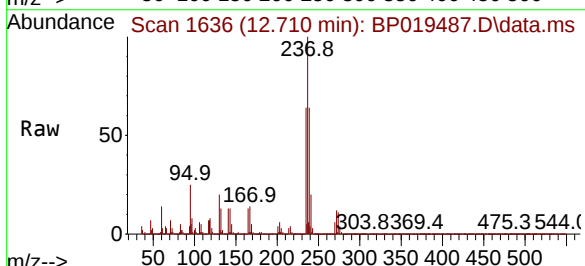
Tgt Ion:216 Resp: 324280
Ion Ratio Lower Upper
216 100
214 78.5 63.1 94.7
179 22.0 17.3 25.9
108 20.0 15.4 23.2

Manual Integrations
APPROVED

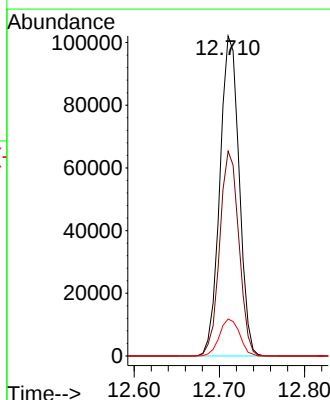
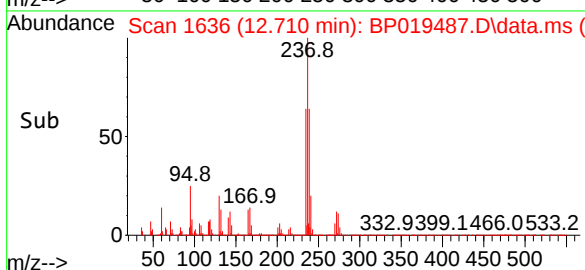
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

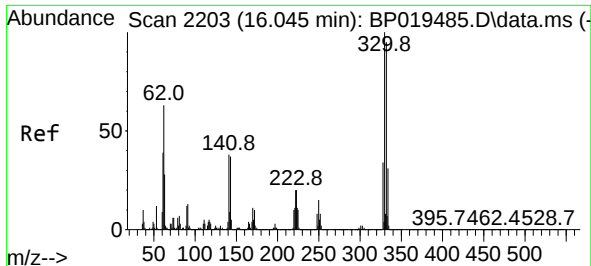


#41
Hexachlorocyclopentadiene
Concen: 71.486 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



Tgt Ion:237 Resp: 160216
Ion Ratio Lower Upper
237 100
235 64.0 43.3 83.3
272 11.6 0.0 32.4





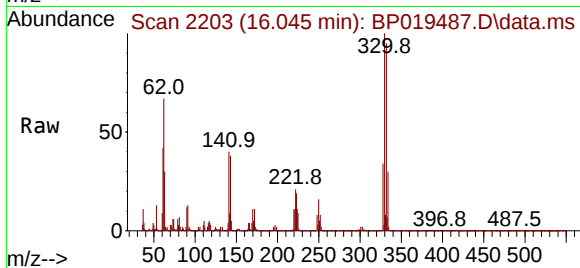
#42
2,4,6-Tribromophenol
Concen: 124.317 ng
RT: 16.045 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

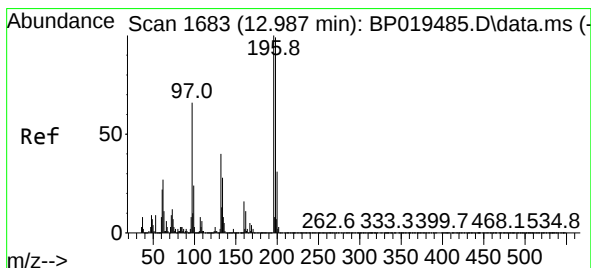
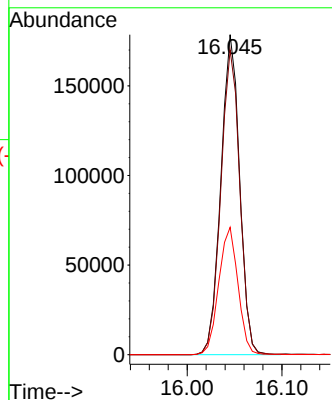
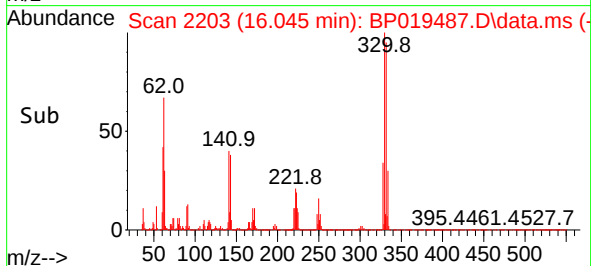


Tgt Ion:330 Resp: 245909
Ion Ratio Lower Upper
330 100
332 96.3 77.6 116.4
141 40.9 33.1 49.7

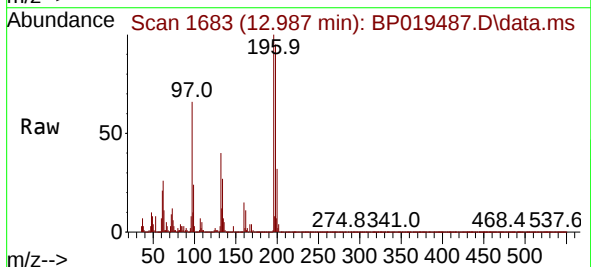
Manual Integrations

APPROVED

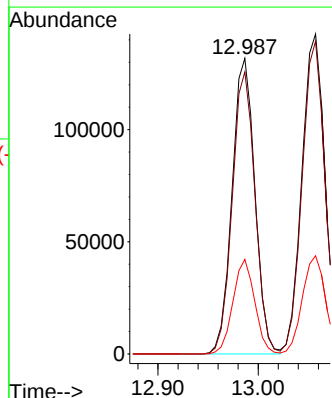
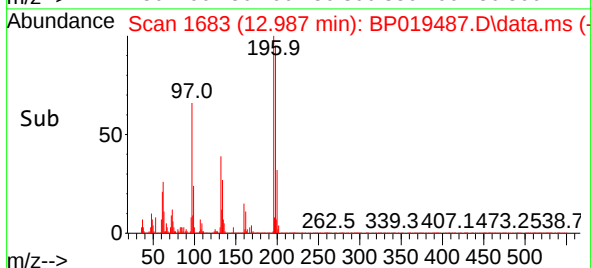
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

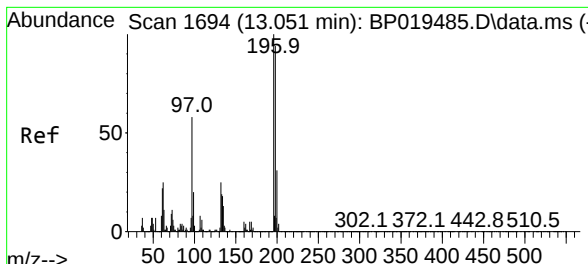


#43
2,4,6-Trichlorophenol
Concen: 64.425 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



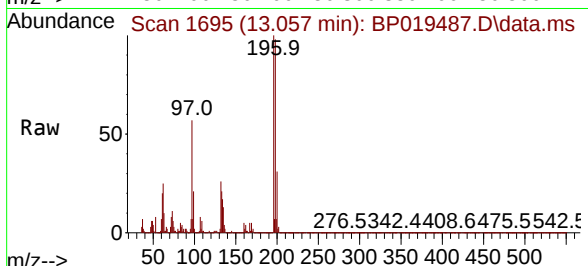
Tgt Ion:196 Resp: 208630
Ion Ratio Lower Upper
196 100
198 95.5 79.0 118.4
200 32.0 24.8 37.2





#44
2,4,5-Trichlorophenol
Concen: 62.881 ng
RT: 13.057 min Scan# 1694
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

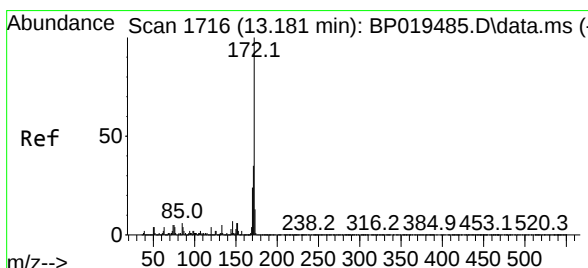
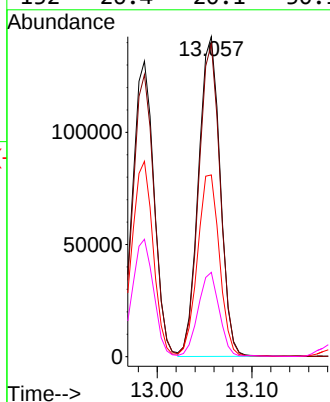
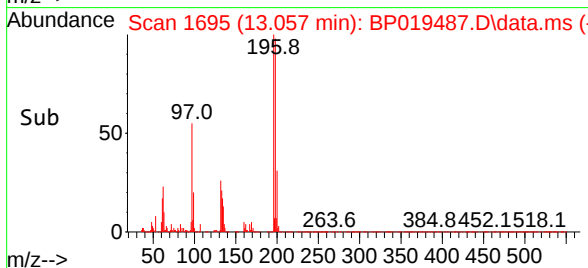


Tgt Ion:196 Resp: 226460

Ion	Ratio	Lower	Upper
196	100		
198	97.8	75.3	112.9
97	56.8	47.0	70.6
132	26.4	20.1	30.1

Manual Integrations
APPROVED

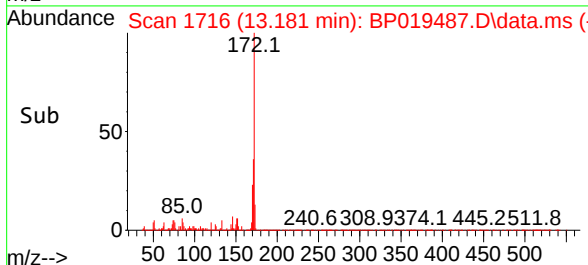
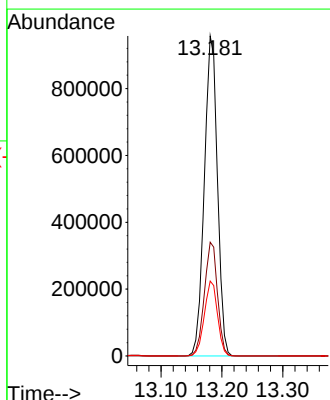
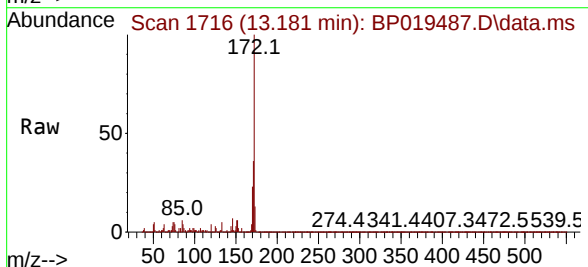
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

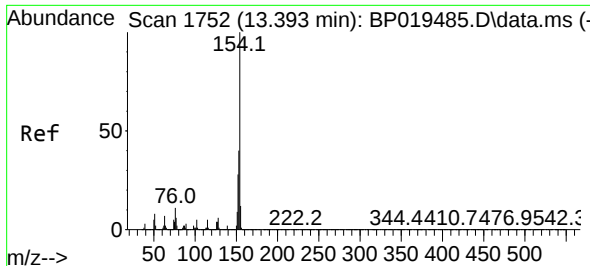


#45
2-Fluorobiphenyl
Concen: 127.376 ng
RT: 13.181 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:172 Resp: 1433507

Ion	Ratio	Lower	Upper
172	100		
171	35.5	27.9	41.9
170	23.4	19.1	28.7





#46
1,1'-Biphenyl
Concen: 63.160 ng
RT: 13.392 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

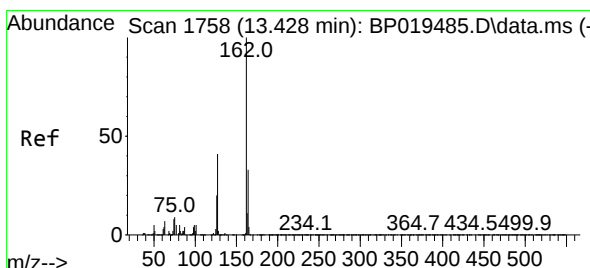
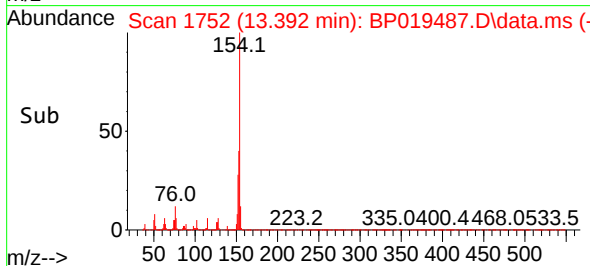
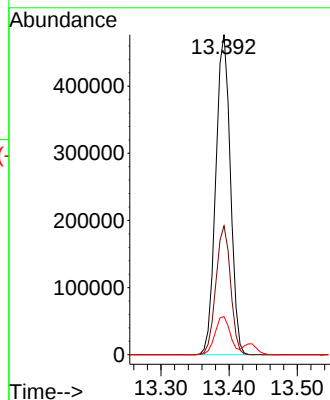
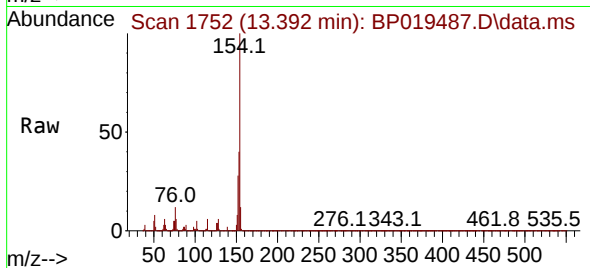
SSTDICC060

Tgt Ion:154 Resp: 711194
Ion Ratio Lower Upper
154 100
153 40.2 20.2 60.2
76 11.9 0.0 31.4

Manual Integrations

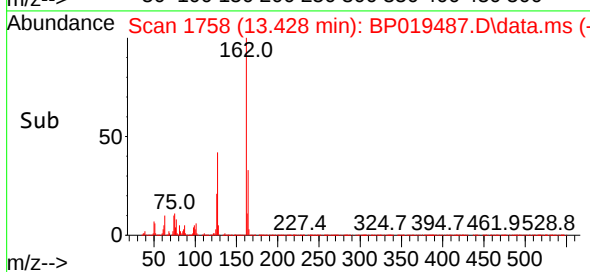
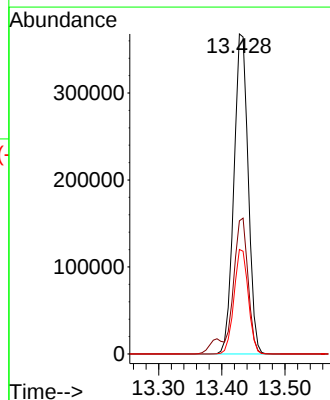
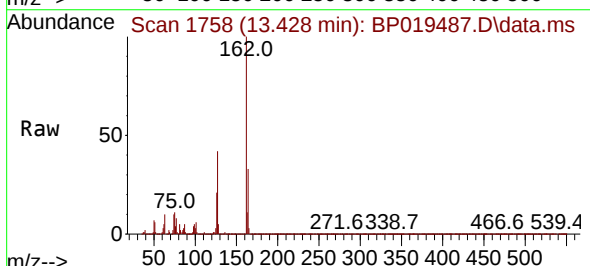
APPROVED

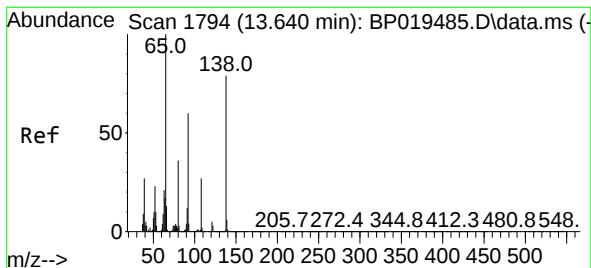
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#47
2-Chloronaphthalene
Concen: 63.514 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:162 Resp: 577926
Ion Ratio Lower Upper
162 100
127 41.6 34.3 51.5
164 32.7 26.2 39.4





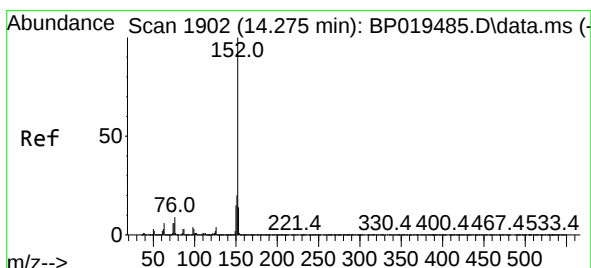
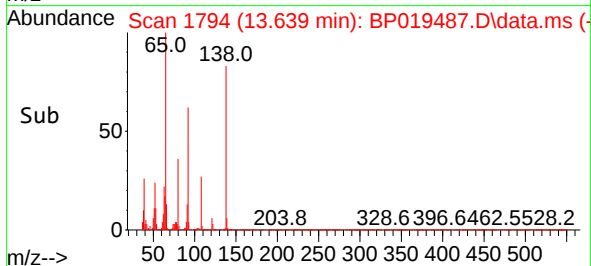
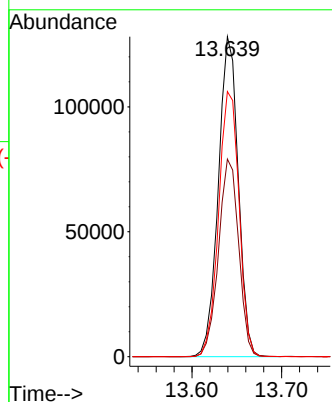
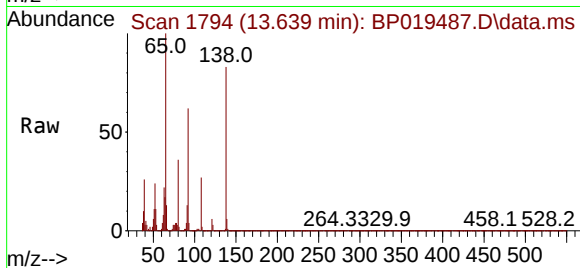
#48
2-Nitroaniline
Concen: 61.675 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 65 Resp: 197450
Ion Ratio Lower Upper
65 100
92 61.8 47.8 71.8
138 82.9 63.5 95.3

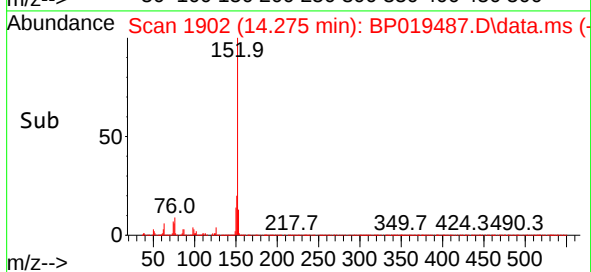
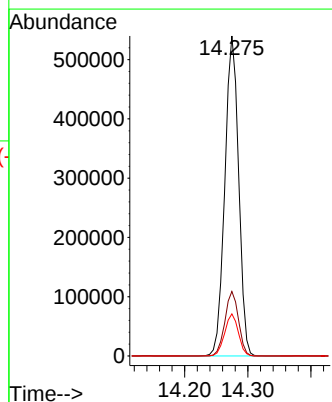
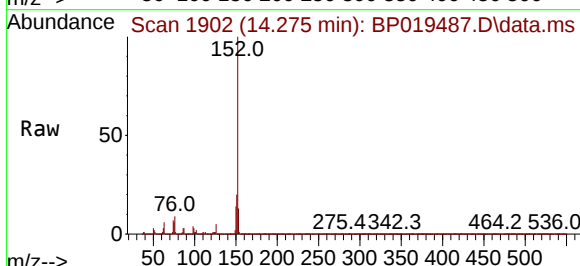
Manual Integrations
APPROVED

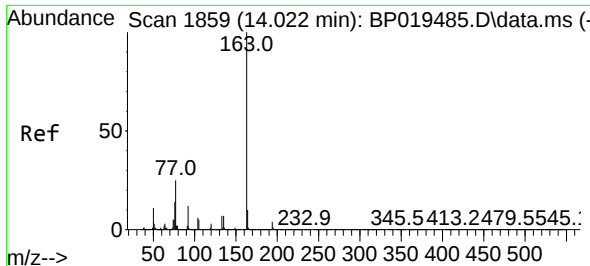
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#49
Acenaphthylene
Concen: 61.334 ng
RT: 14.275 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:152 Resp: 818571
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4
153 13.2 11.0 16.4





#50
Dimethylphthalate
Concen: 60.741 ng
RT: 14.028 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

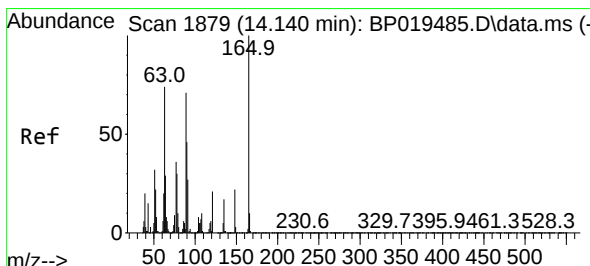
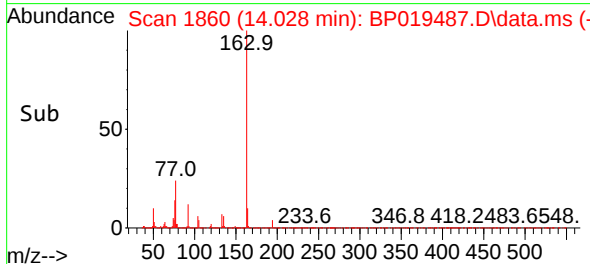
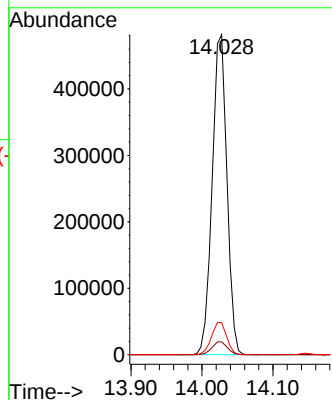
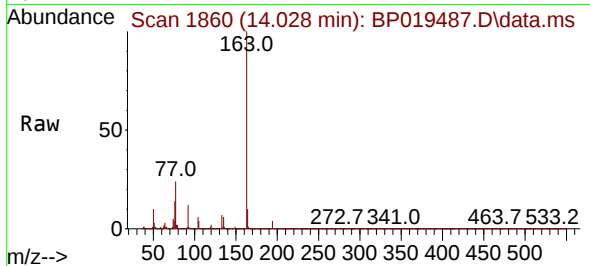
SSTDICC060

Tgt Ion:163 Resp: 694660
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.0 8.2 12.4

Manual Integrations

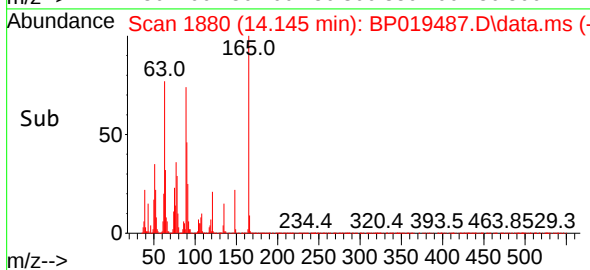
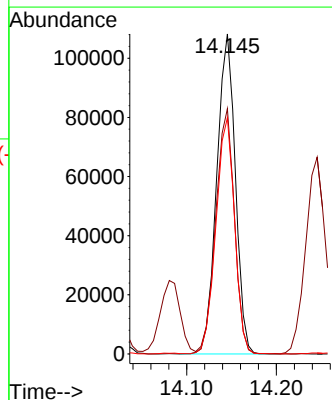
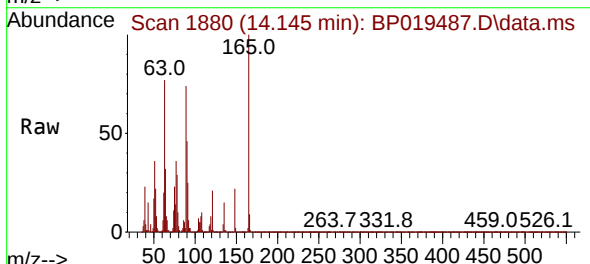
APPROVED

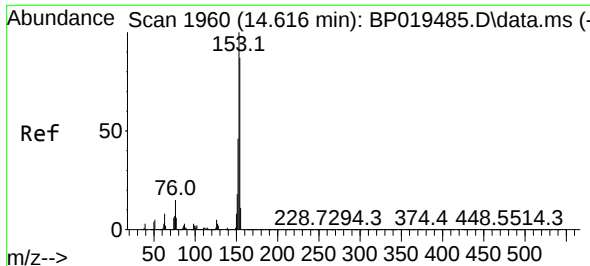
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#51
2,6-Dinitrotoluene
Concen: 61.327 ng
RT: 14.145 min Scan# 1880
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:165 Resp: 155485
Ion Ratio Lower Upper
165 100
63 76.7 62.5 93.7
89 73.9 56.4 84.6





#52
Acenaphthene
Concen: 60.837 ng
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

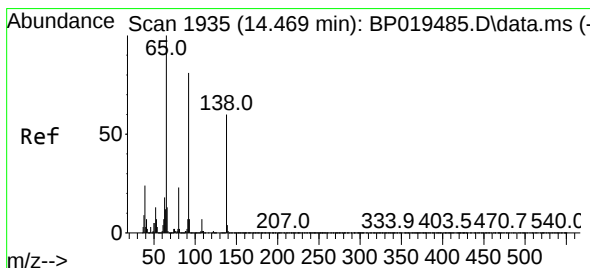
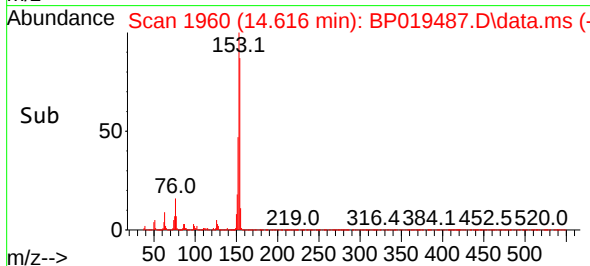
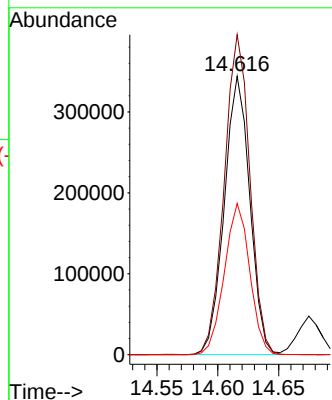
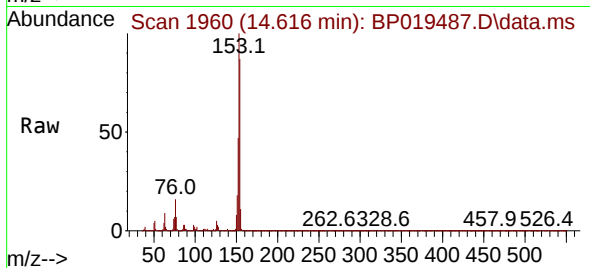
SSTDICC060

Tgt Ion:154 Resp: 502870
Ion Ratio Lower Upper
154 100
153 114.9 92.1 138.1
152 54.3 42.8 64.2

Manual Integrations

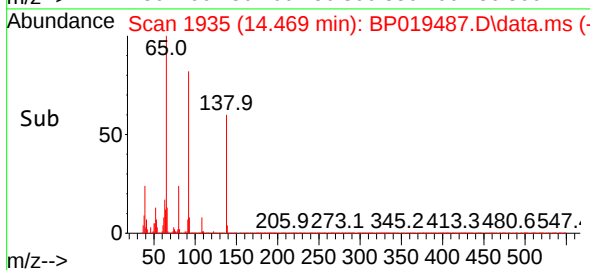
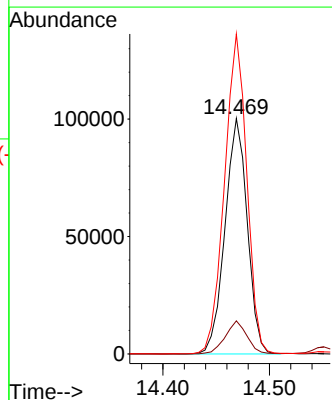
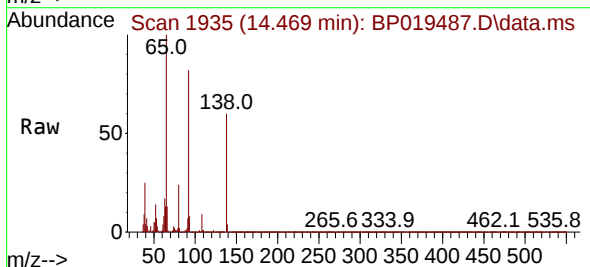
APPROVED

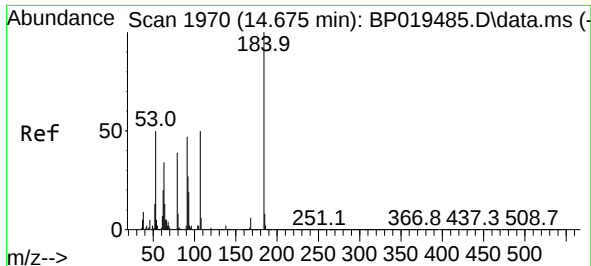
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#53
3-Nitroaniline
Concen: 59.451 ng
RT: 14.469 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:138 Resp: 145542
Ion Ratio Lower Upper
138 100
108 14.1 9.8 14.8
92 135.9 108.6 162.8





#54
2,4-Dinitrophenol
Concen: 65.114 ng
RT: 14.675 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

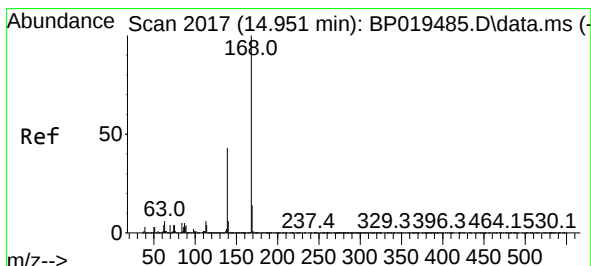
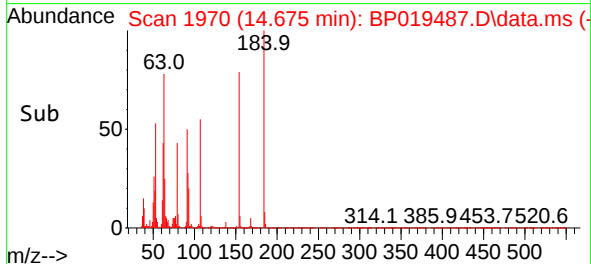
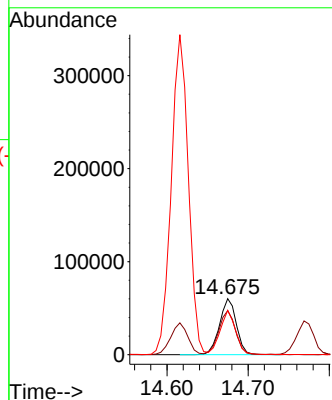
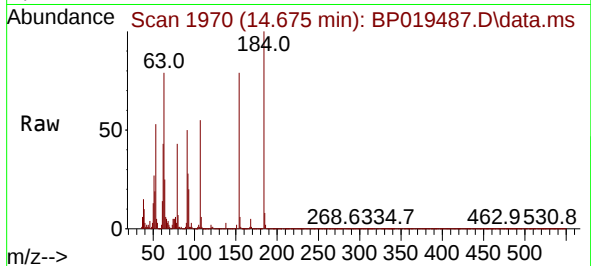
SSTDICC060

Tgt Ion:184 Resp: 86514
Ion Ratio Lower Upper
184 100
63 78.7 61.9 92.9
154 79.1 58.3 87.5

Manual Integrations

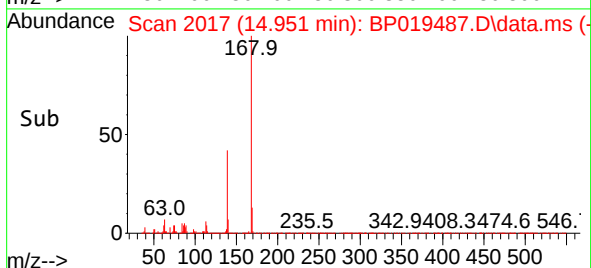
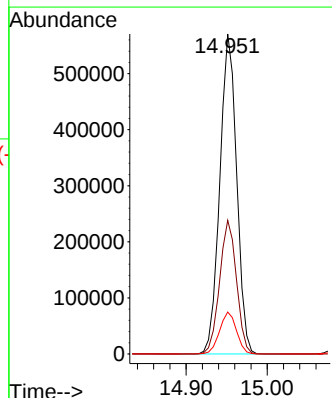
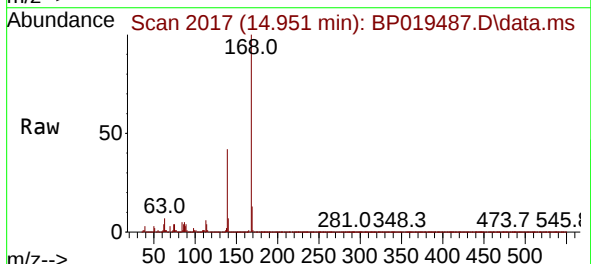
APPROVED

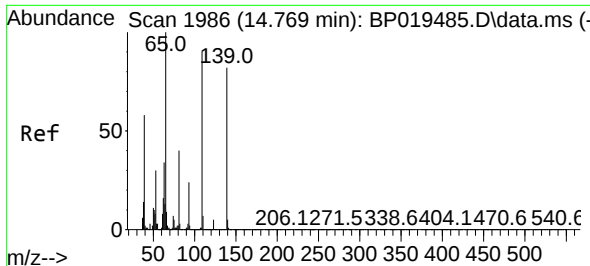
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#55
Dibenzofuran
Concen: 61.239 ng
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:168 Resp: 823546
Ion Ratio Lower Upper
168 100
139 41.7 34.1 51.1
169 13.1 10.9 16.3





#56
4-Nitrophenol
Concen: 58.848 ng
RT: 14.769 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

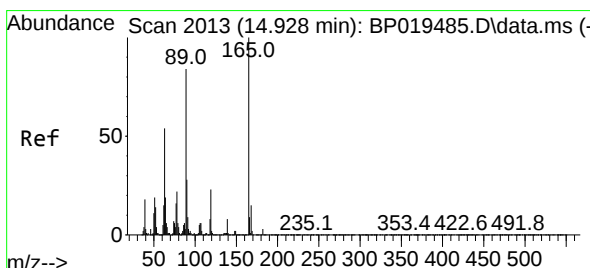
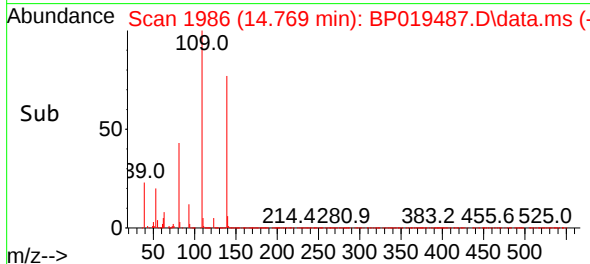
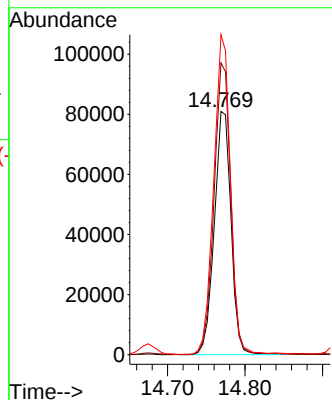
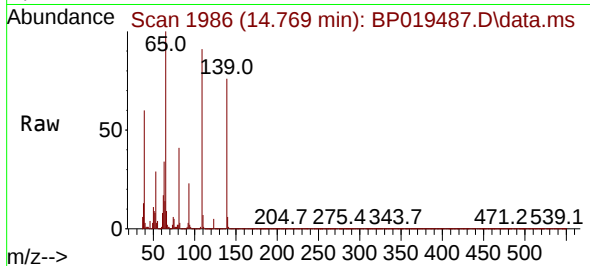
SSTDICC060

Tgt Ion:139 Resp: 121610
Ion Ratio Lower Upper
139 100
109 120.0 89.3 129.3
65 131.6 101.5 141.5

Manual Integrations

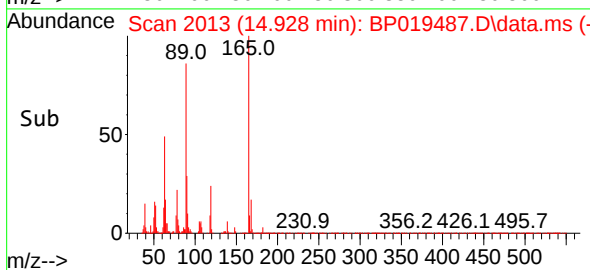
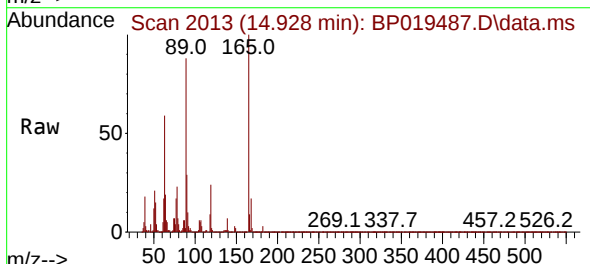
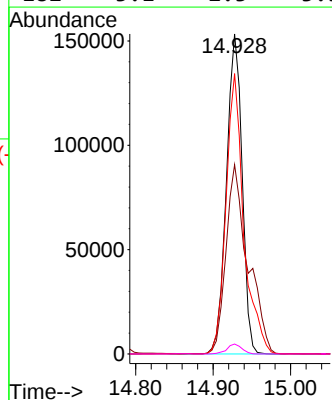
APPROVED

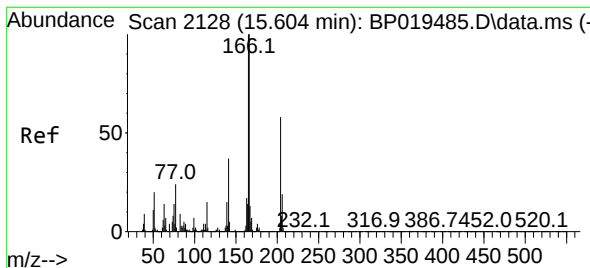
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#57
2,4-Dinitrotoluene
Concen: 61.819 ng
RT: 14.928 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:165 Resp: 215627
Ion Ratio Lower Upper
165 100
63 59.1 43.4 65.0
89 87.6 67.0 100.6
182 3.1 2.3 3.5





#58

Fluorene

Concen: 60.183 ng

RT: 15.604 min Scan# 2128

Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

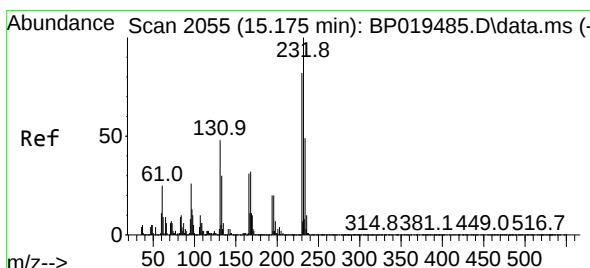
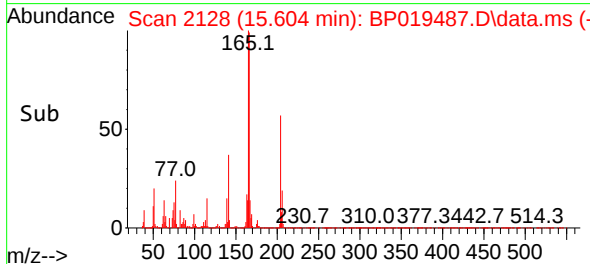
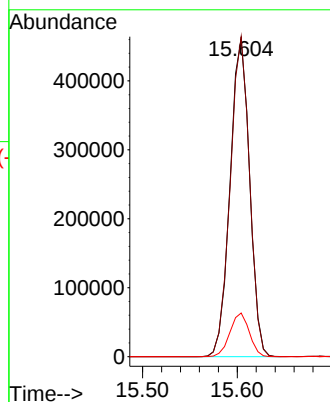
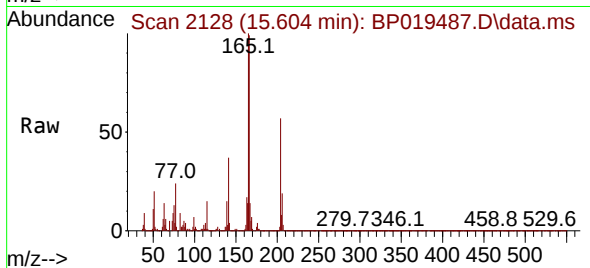
Tgt Ion:166 Resp: 66107

Ion	Ratio	Lower	Upper
166	100		
165	100.6	80.4	120.6
167	13.8	10.9	16.3

Manual Integrations

APPROVED

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



#59

2,3,4,6-Tetrachlorophenol

Concen: 60.721 ng

RT: 15.175 min Scan# 2055

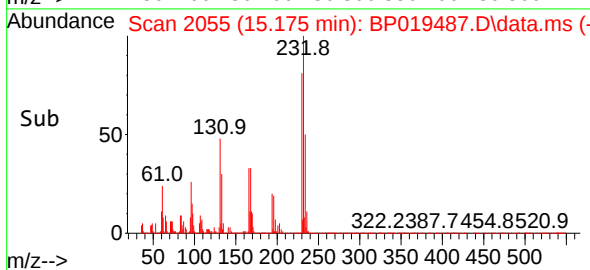
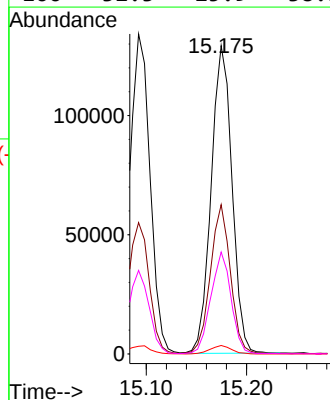
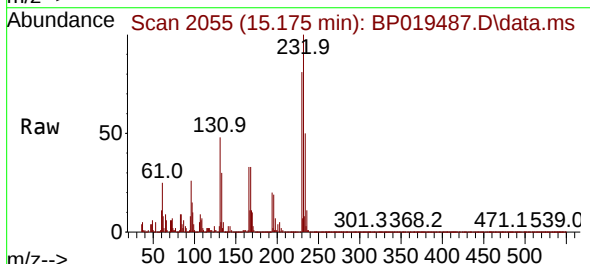
Delta R.T. -0.000 min

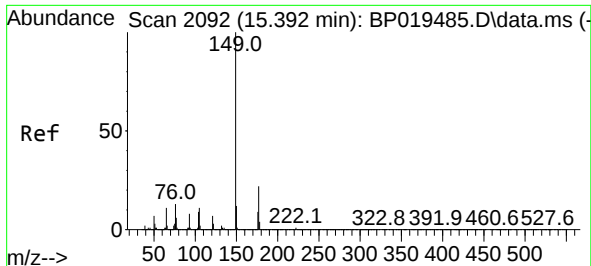
Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Tgt Ion:232 Resp: 186210

Ion	Ratio	Lower	Upper
232	100		
131	46.8	37.8	56.6
130	2.8	2.3	3.5
166	32.3	25.9	38.9





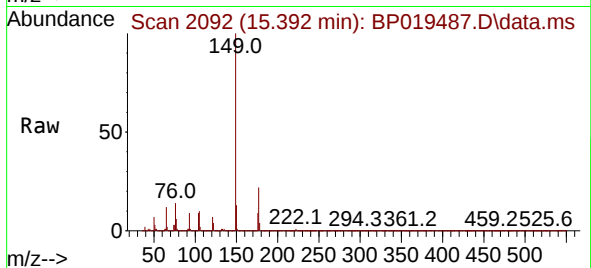
#60
Diethylphthalate
Concen: 61.251 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

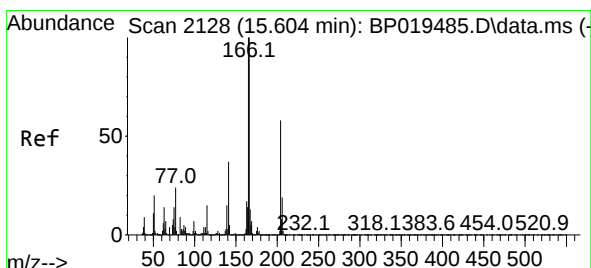
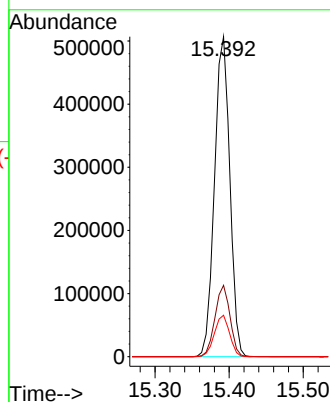
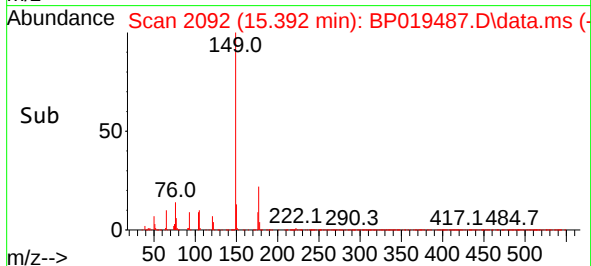


Tgt Ion:149 Resp: 726538
Ion Ratio Lower Upper
149 100
177 22.3 17.6 26.4
150 12.9 9.9 14.9

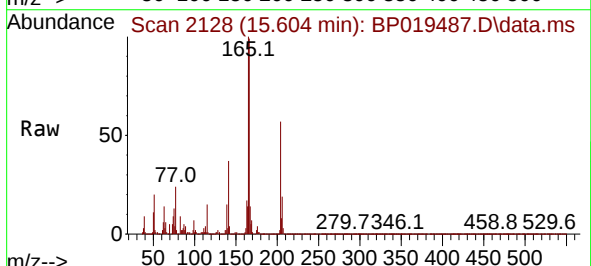
Manual Integrations

APPROVED

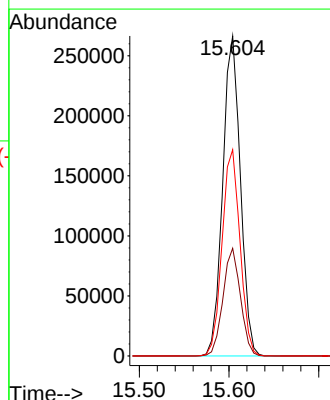
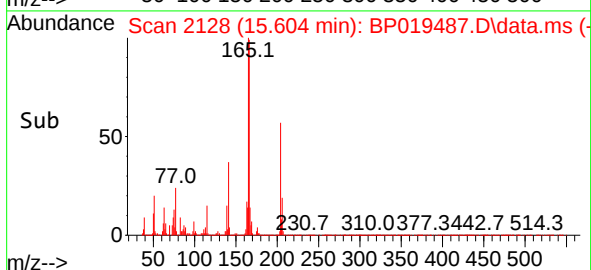
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

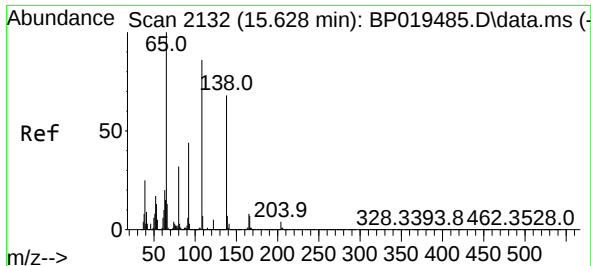


#61
4-Chlorophenyl-phenylether
Concen: 61.836 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



Tgt Ion:204 Resp: 364133
Ion Ratio Lower Upper
204 100
206 33.7 26.4 39.6
141 64.4 51.2 76.8





#62
4-Nitroaniline
Concen: 58.628 ng
RT: 15.633 min Scan# 2132
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

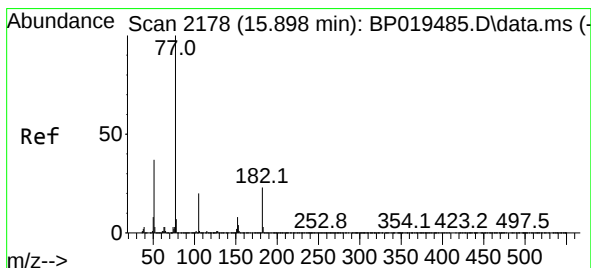
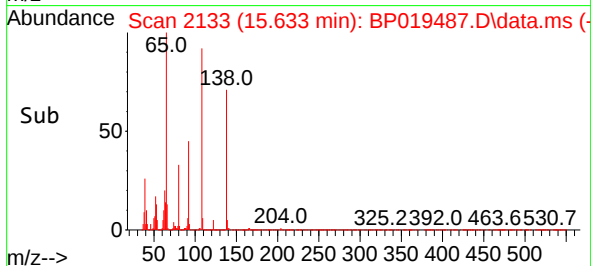
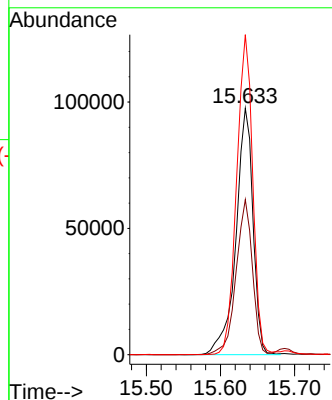
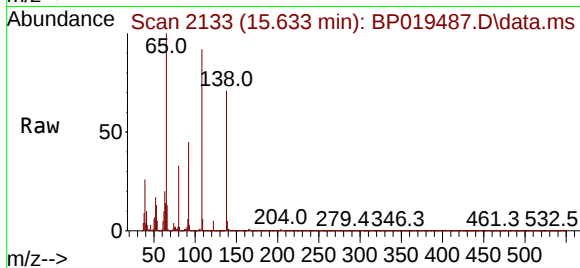
SSTDICC060

Tgt Ion:138 Resp: 15589
Ion Ratio Lower Upper
138 100
92 62.9 44.1 84.1
108 129.9 106.4 146.4

Manual Integrations

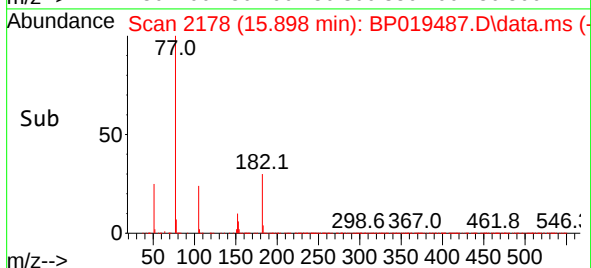
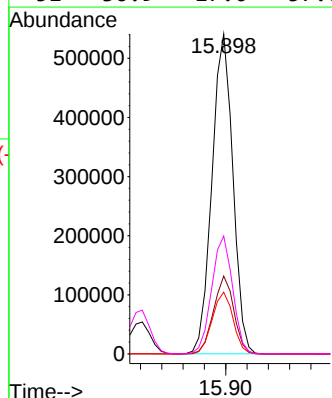
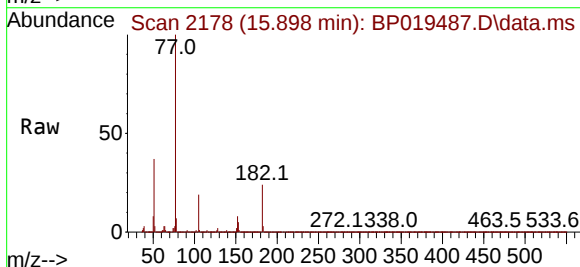
APPROVED

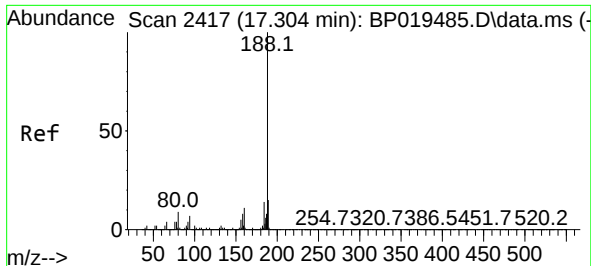
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#63
Azobenzene
Concen: 61.637 ng
RT: 15.898 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion: 77 Resp: 736554
Ion Ratio Lower Upper
77 100
182 24.4 3.1 43.1
105 19.3 0.0 39.6
51 36.9 17.0 57.0





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

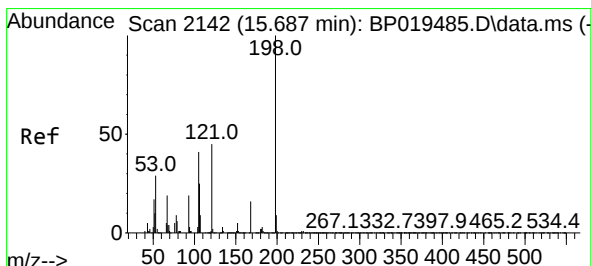
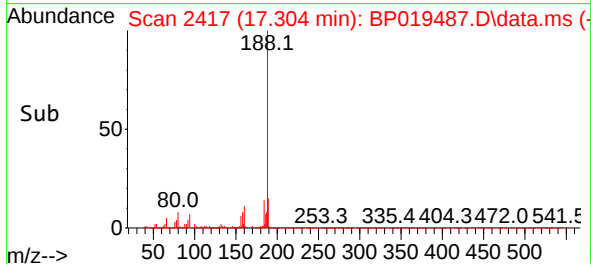
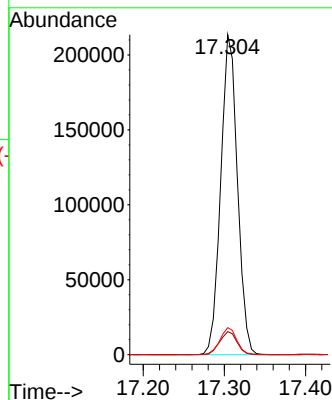
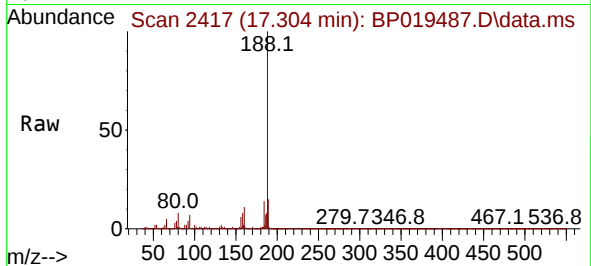
SSTDICC060

Tgt Ion:188 Resp: 305170
Ion Ratio Lower Upper
188 100
94 7.2 5.8 8.8
80 8.4 6.9 10.3

Manual Integrations

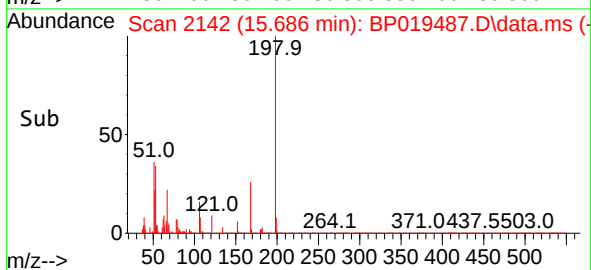
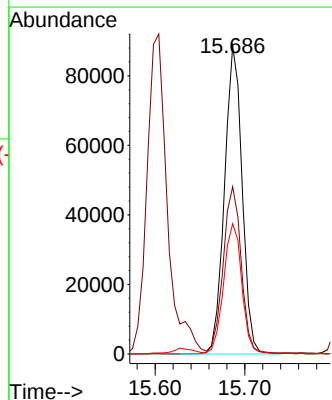
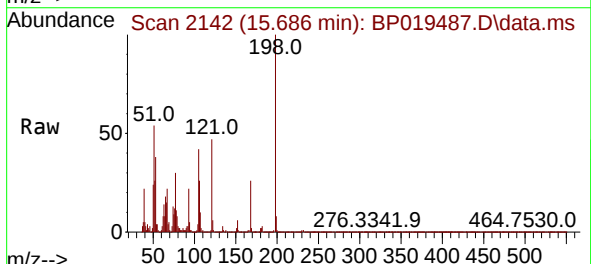
APPROVED

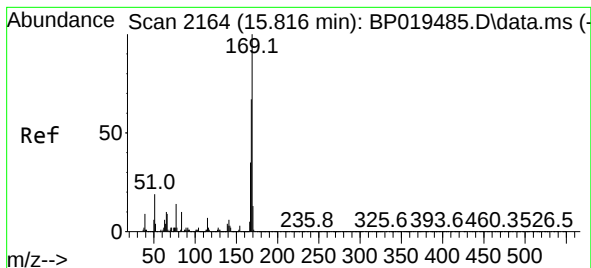
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#65
4,6-Dinitro-2-methylphenol
Concen: 67.117 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:198 Resp: 120585
Ion Ratio Lower Upper
198 100
51 54.3 30.8 70.8
105 42.3 22.0 62.0





#66

n-Nitrosodiphenylamine

Concen: 62.509 ng

RT: 15.822 min Scan# 2165

Delta R.T. 0.006 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:169 Resp: 56386

Ion Ratio Lower Upper

169 100

168 67.7 53.5 80.3

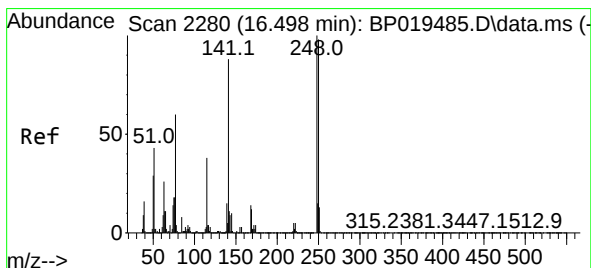
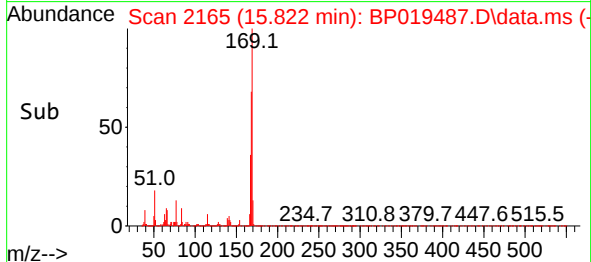
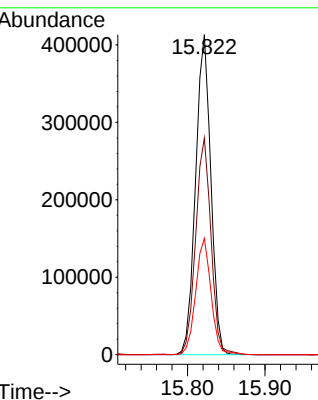
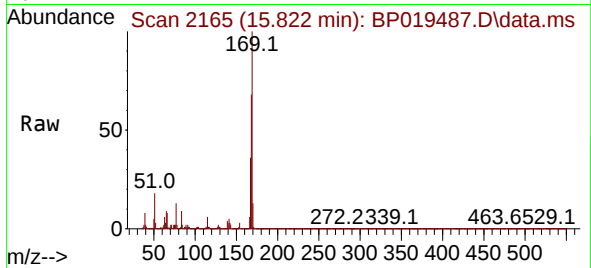
167 36.3 27.8 41.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#67

4-Bromophenyl-phenylether

Concen: 64.858 ng

RT: 16.504 min Scan# 2281

Delta R.T. 0.006 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

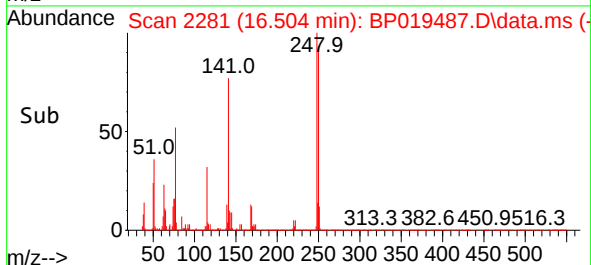
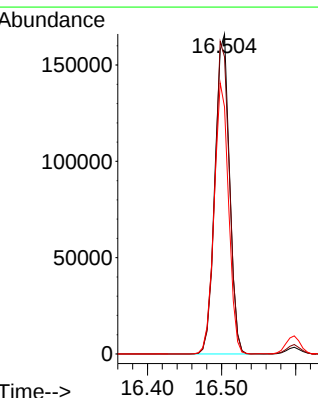
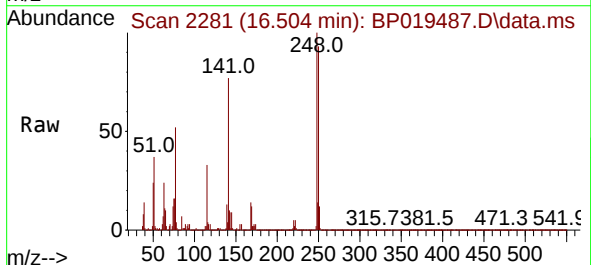
Tgt Ion:248 Resp: 227587

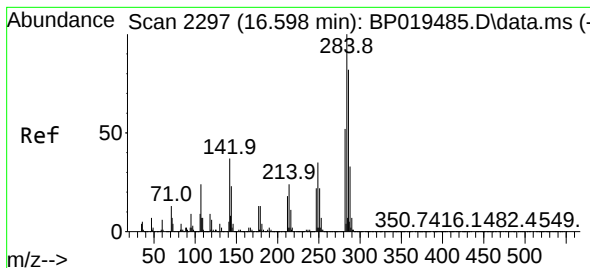
Ion Ratio Lower Upper

248 100

250 92.8 78.2 117.4

141 77.2 70.7 106.1





#68

Hexachlorobenzene

Concen: 62.832 ng

RT: 16.598 min Scan# 2297

Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

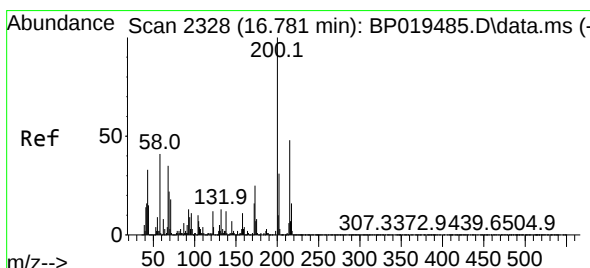
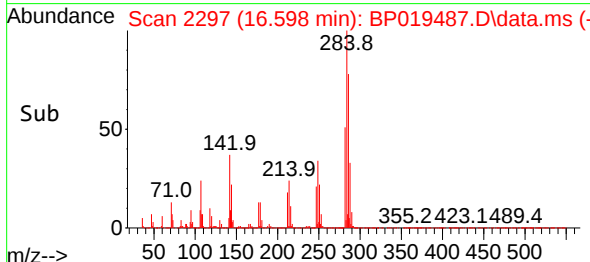
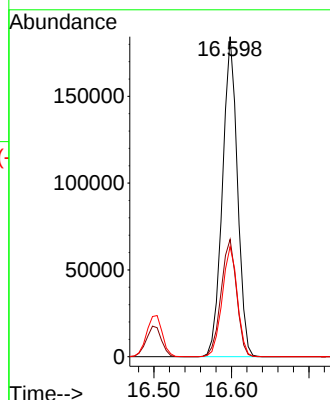
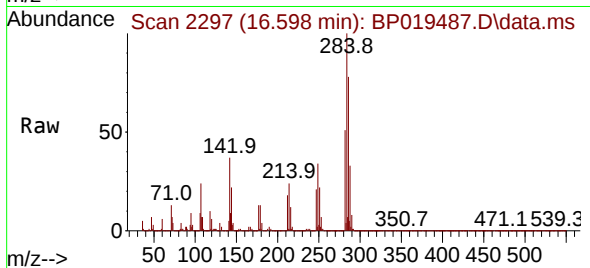
SSTDICC060

Tgt Ion:	284	Resp:	248479
Ion Ratio	Lower	Upper	
284	100		
142	36.6	29.7	44.5
249	34.4	28.3	42.5

Manual Integrations

APPROVED

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



#69

Atrazine

Concen: 57.135 ng

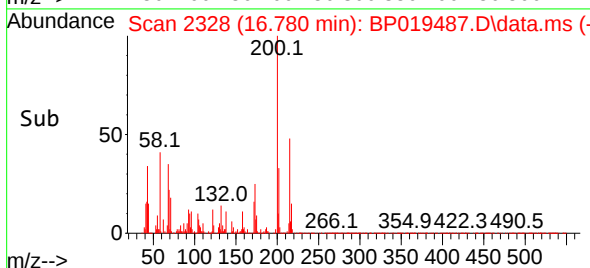
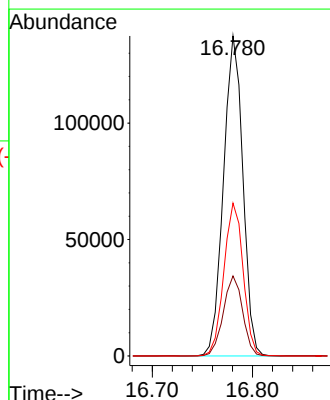
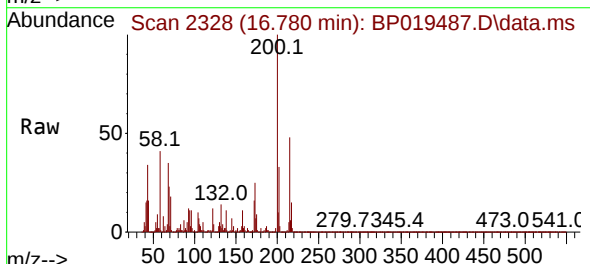
RT: 16.780 min Scan# 2328

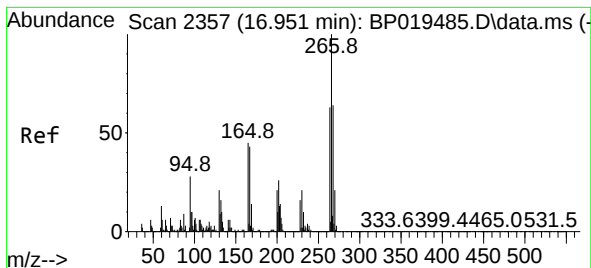
Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Tgt Ion:	200	Resp:	184444
Ion Ratio	Lower	Upper	
200	100		
173	25.0	4.8	44.8
215	47.8	27.7	67.7





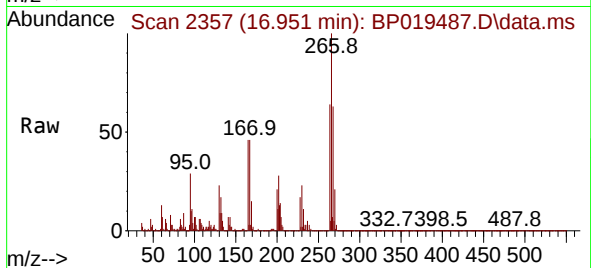
#70
Pentachlorophenol
Concen: 64.525 ng
RT: 16.951 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

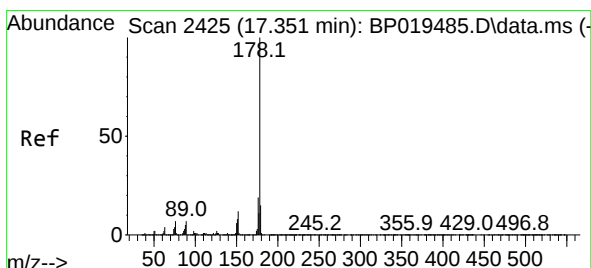
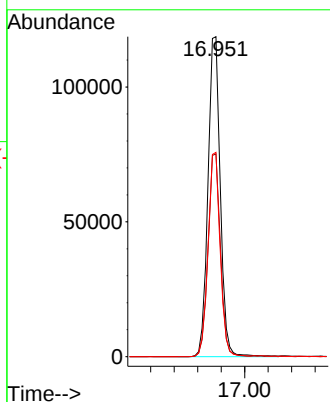
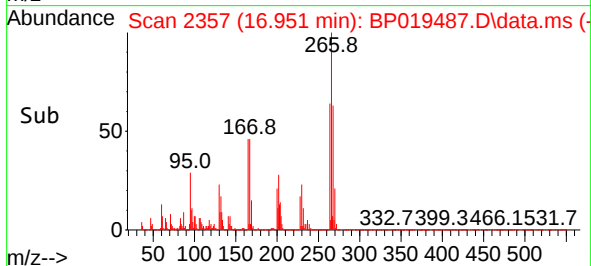


Tgt Ion:266 Resp: 172954
Ion Ratio Lower Upper
266 100
268 63.3 51.2 76.8
264 63.9 50.3 75.5

Manual Integrations

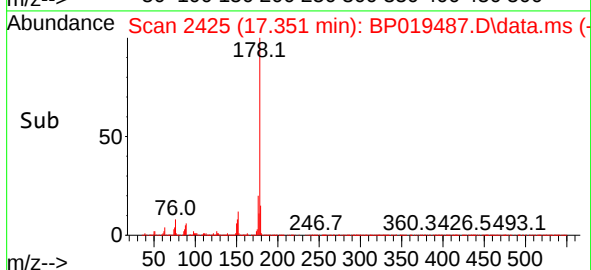
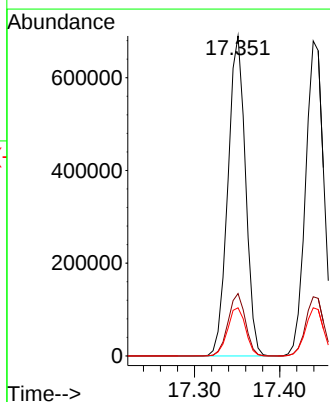
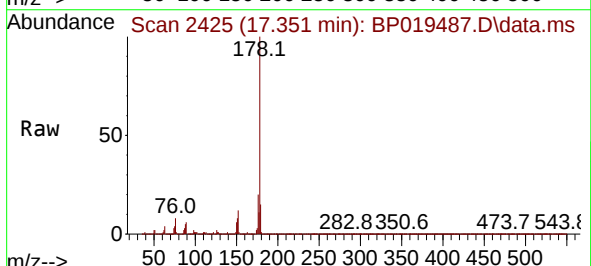
APPROVED

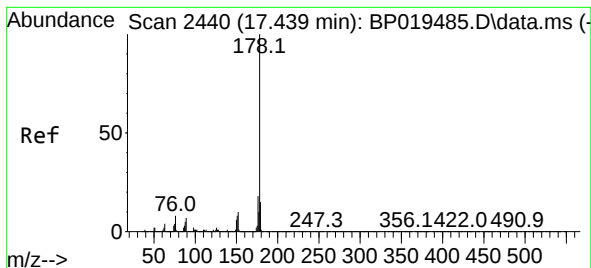
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#71
Phenanthrene
Concen: 61.278 ng
RT: 17.351 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:178 Resp: 988497
Ion Ratio Lower Upper
178 100
176 19.5 15.5 23.3
179 15.1 12.2 18.4





#72

Anthracene

Concen: 61.718 ng

RT: 17.439 min Scan# 2440

Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:178 Resp: 1002029

Ion Ratio Lower Upper

178 100

176 18.8 14.7 22.1

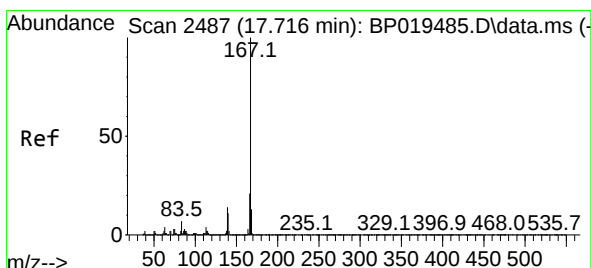
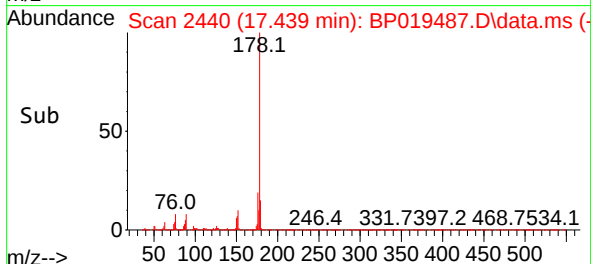
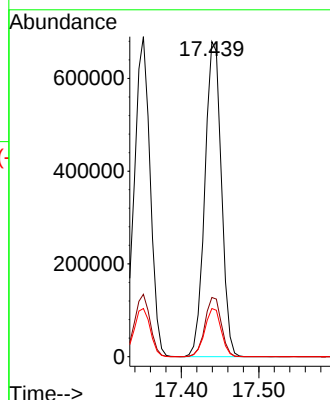
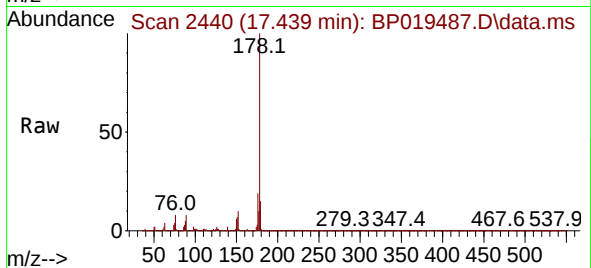
179 15.3 12.2 18.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#73

Carbazole

Concen: 60.901 ng

RT: 17.716 min Scan# 2487

Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

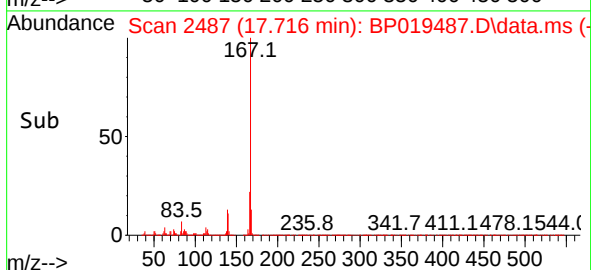
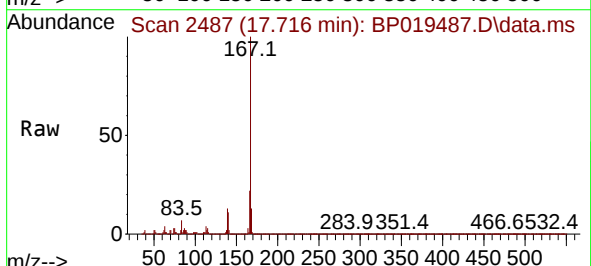
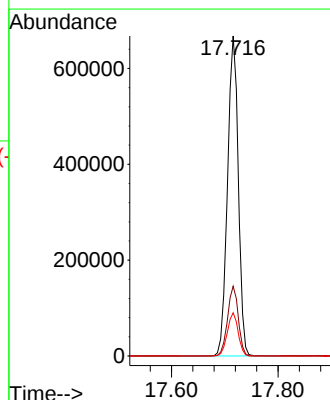
Tgt Ion:167 Resp: 938800

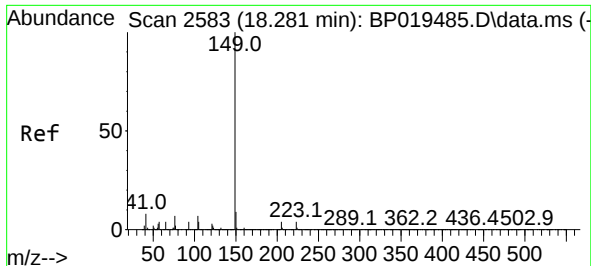
Ion Ratio Lower Upper

167 100

166 21.8 17.0 25.6

139 13.5 11.0 16.4





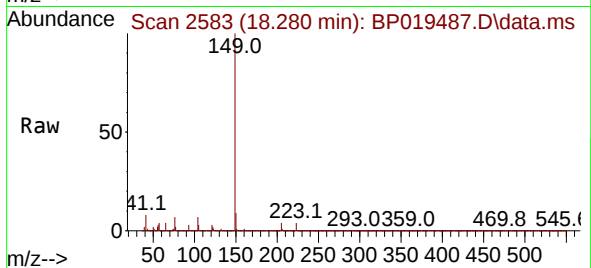
#74
Di-n-butylphthalate
Concen: 65.830 ng
RT: 18.280 min Scan# 2583
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNP_P

ClientSampleId :

SSTDICC060

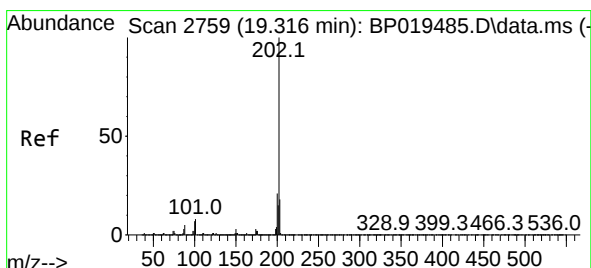
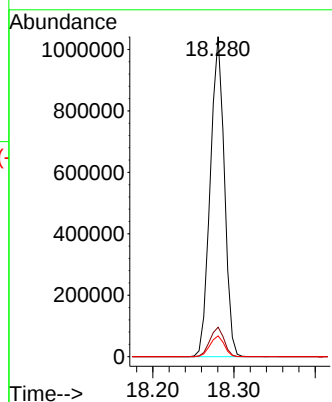
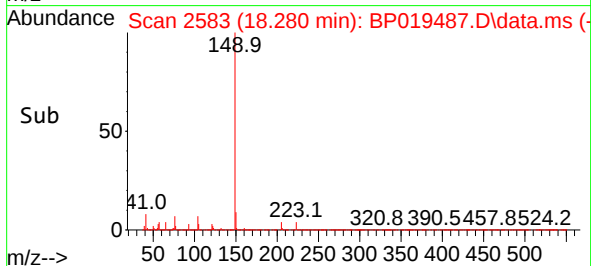


Tgt Ion:149 Resp: 1253430
Ion Ratio Lower Upper
149 100
150 9.2 7.2 10.8
104 6.5 5.4 8.0

Manual Integrations

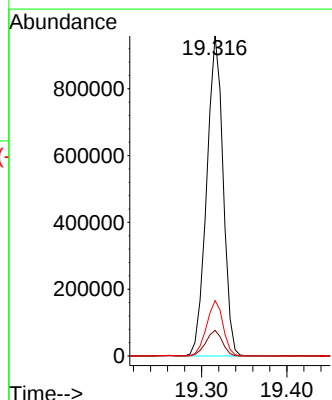
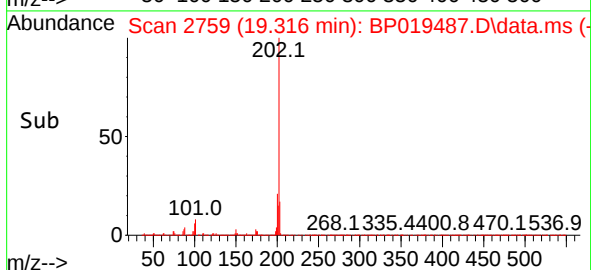
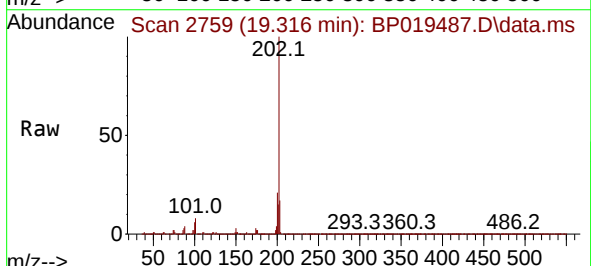
APPROVED

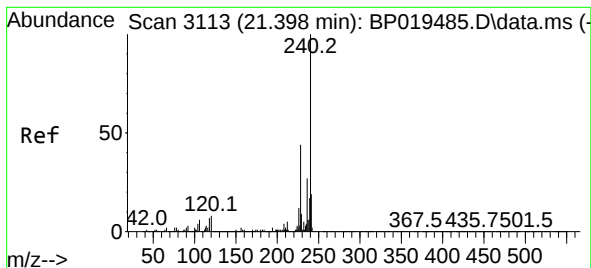
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#75
Fluoranthene
Concen: 61.917 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:202 Resp: 1278190
Ion Ratio Lower Upper
202 100
101 8.0 0.0 28.1
203 17.3 0.0 37.6





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.398 min Scan# 3113

Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

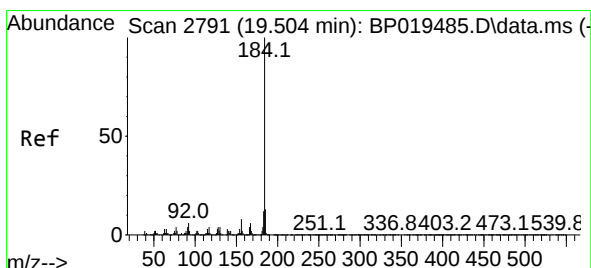
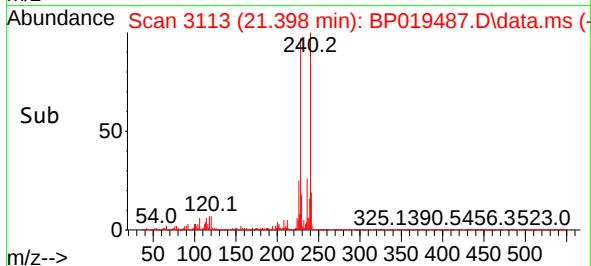
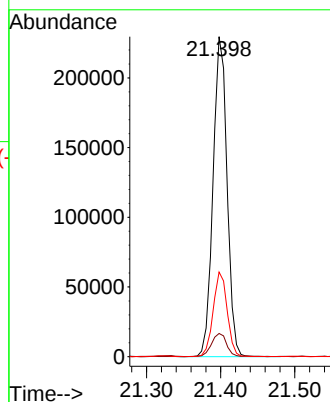
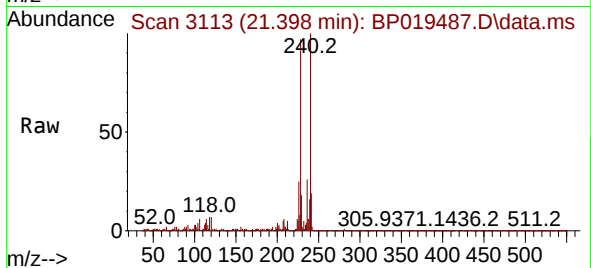
Tgt Ion:240 Resp: 30051

Ion	Ratio	Lower	Upper
240	100		
120	7.3	6.4	9.6
236	26.5	21.4	32.0

Manual Integrations

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



#77

Benzidine

Concen: 65.856 ng

RT: 19.504 min Scan# 2791

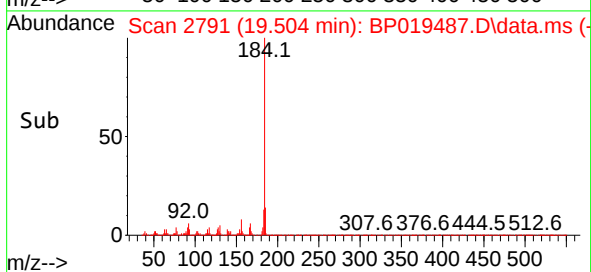
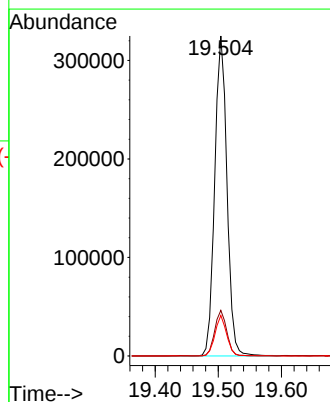
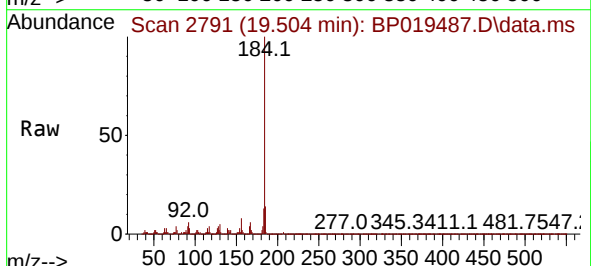
Delta R.T. -0.000 min

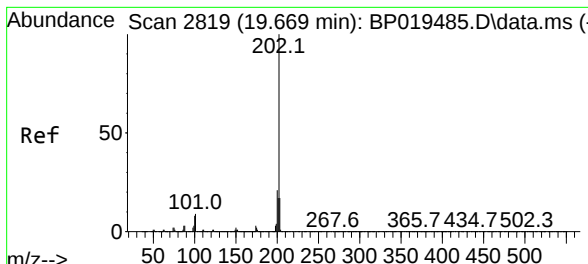
Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Tgt Ion:184 Resp: 437052

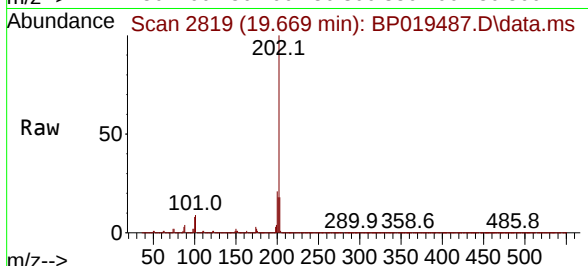
Ion	Ratio	Lower	Upper
184	100		
185	14.2	10.6	15.8
183	12.7	9.7	14.5





#78
Pyrene
Concen: 58.540 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

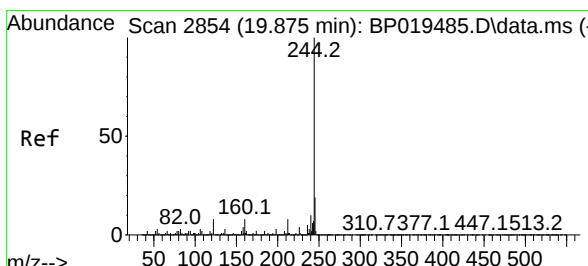
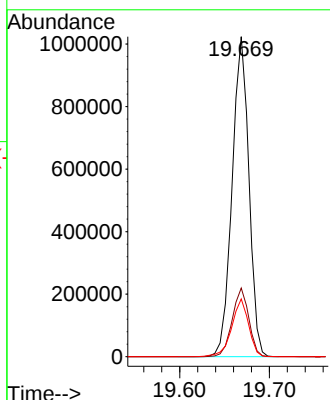
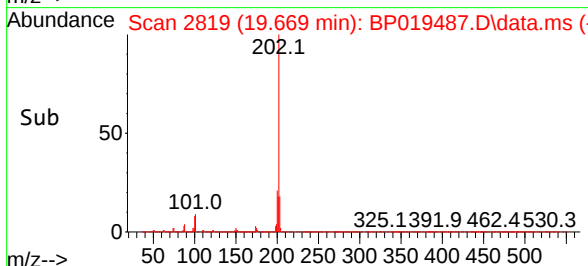
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



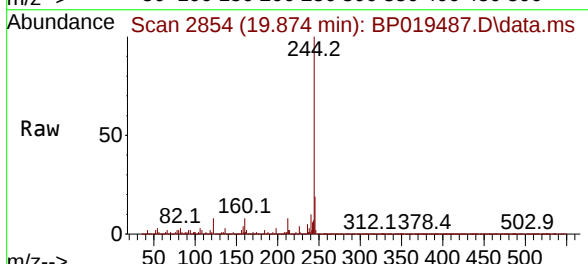
Tgt Ion:202 Resp: 1329214
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 18.1 13.7 20.5

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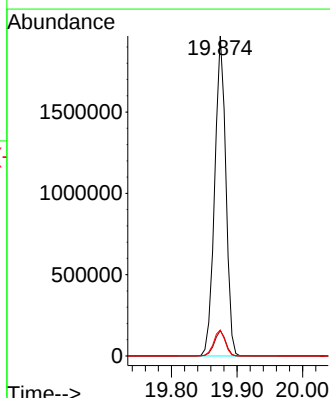
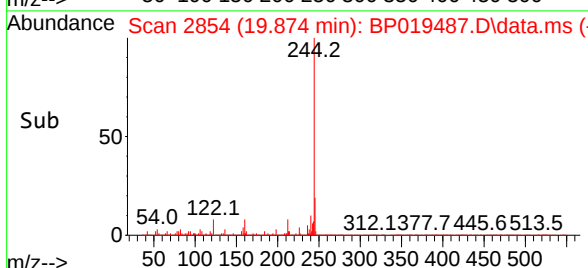
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

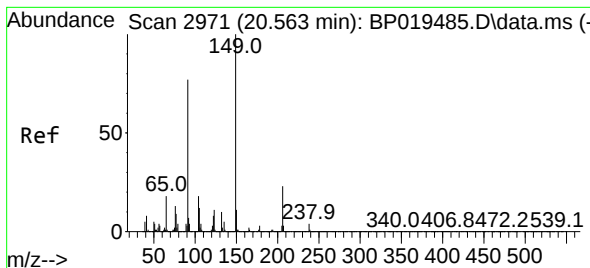


#79
Terphenyl-d14
Concen: 121.831 ng
RT: 19.874 min Scan# 2854
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



Tgt Ion:244 Resp: 2312345
Ion Ratio Lower Upper
244 100
212 8.0 6.2 9.4
122 8.1 6.6 9.8





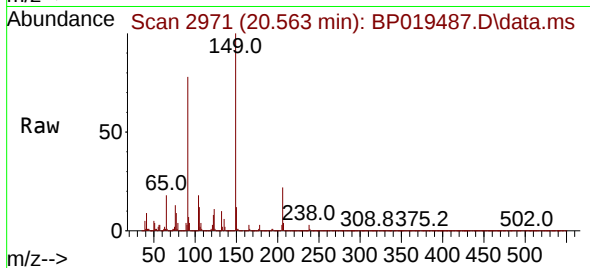
#80
Butylbenzylphthalate
Concen: 63.799 ng
RT: 20.563 min Scan# 2971
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

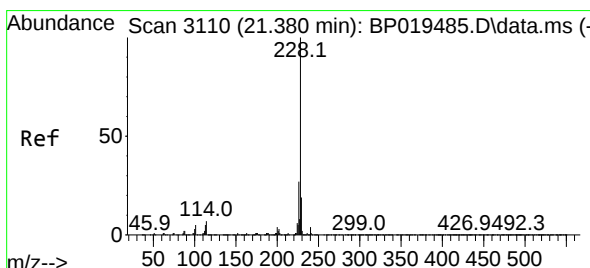
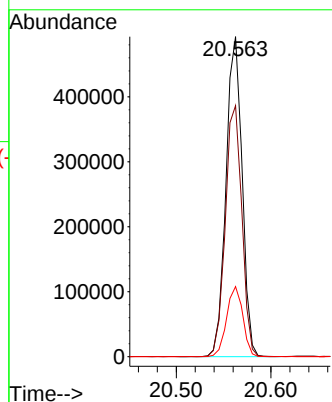
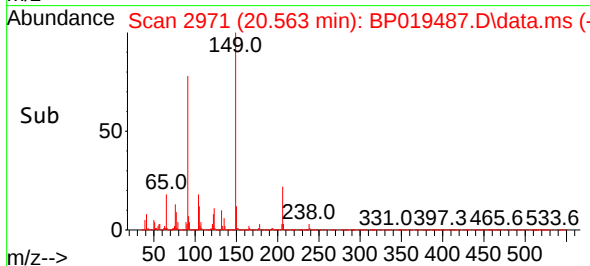


Tgt Ion:149 Resp: 58187
Ion Ratio Lower Upper
149 100
91 78.5 61.8 92.6
206 21.9 18.2 27.4

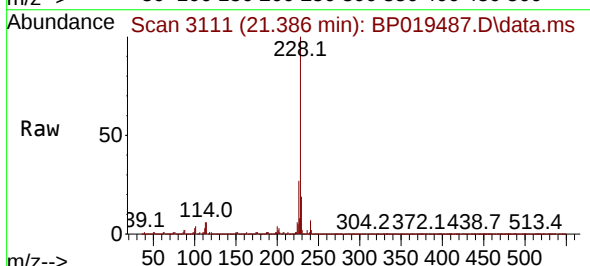
Manual Integrations

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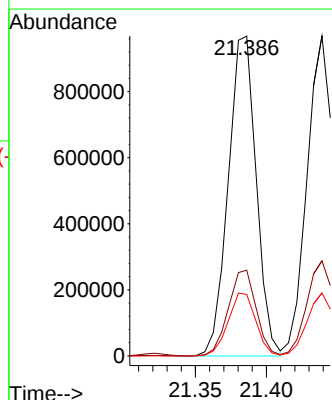
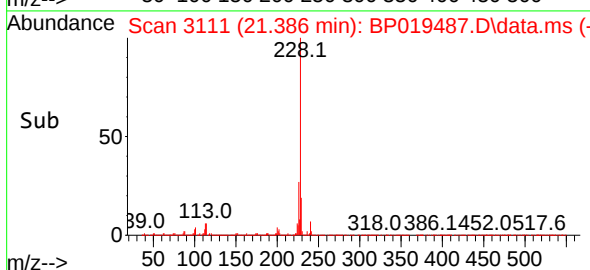
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024

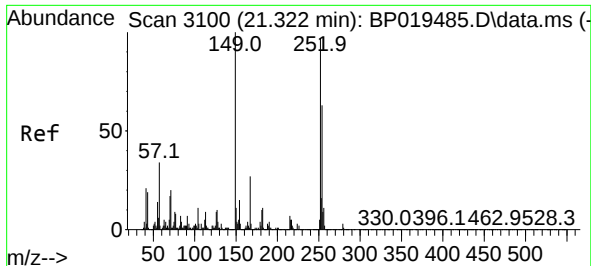


#81
Benzo(a)anthracene
Concen: 61.606 ng
RT: 21.386 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10



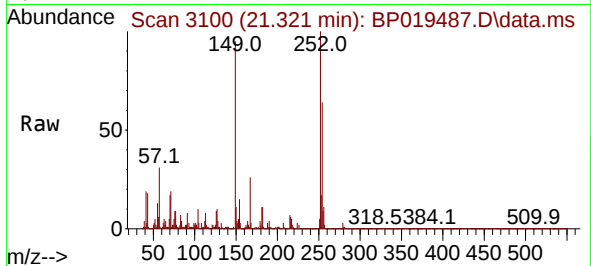
Tgt Ion:228 Resp: 1328921
Ion Ratio Lower Upper
228 100
226 26.8 21.5 32.3
229 19.2 15.4 23.2





#82
3,3'-Dichlorobenzidine
Concen: 62.896 ng
RT: 21.321 min Scan# 3100
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

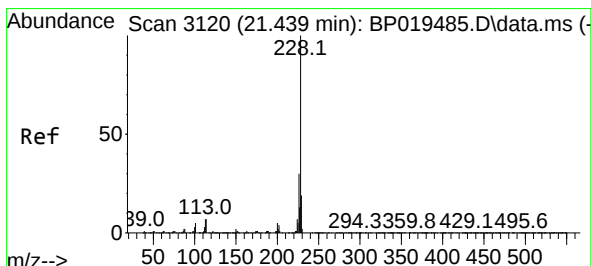
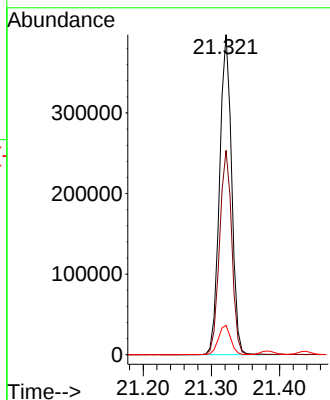
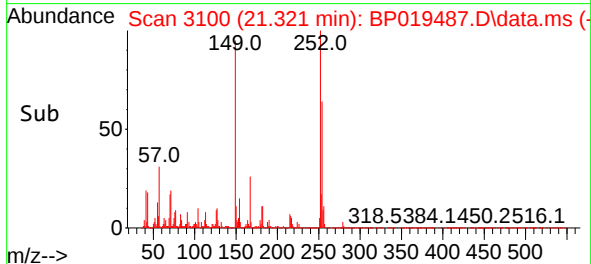
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:252 Resp: 488268
Ion Ratio Lower Upper
252 100
254 63.9 52.0 78.0
126 9.2 7.2 10.8

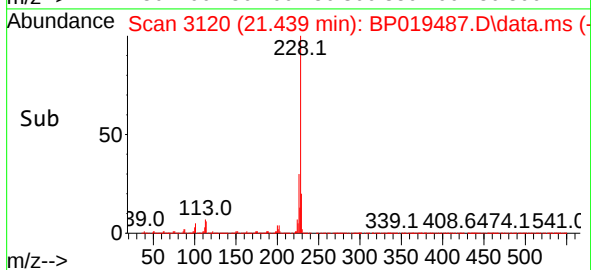
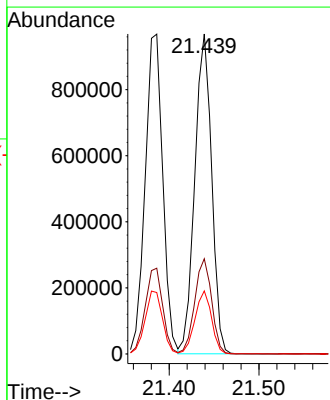
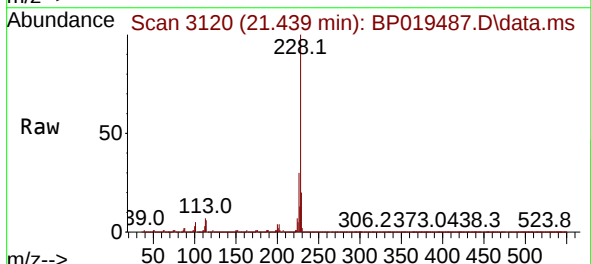
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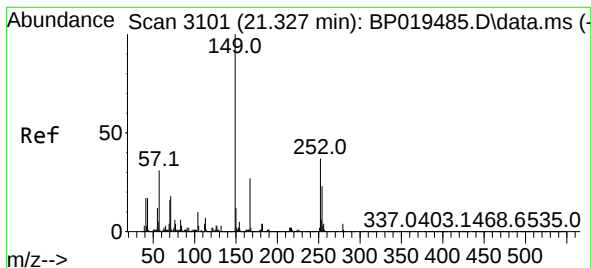
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#83
Chrysene
Concen: 62.288 ng
RT: 21.439 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:228 Resp: 1263349
Ion Ratio Lower Upper
228 100
226 29.7 24.0 36.0
229 19.7 15.5 23.3





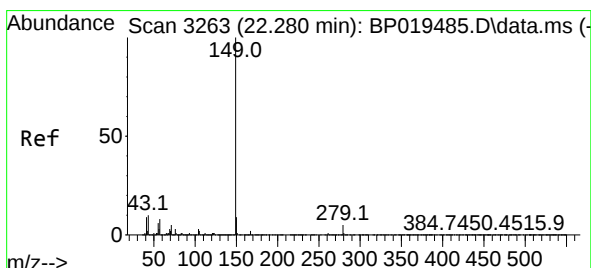
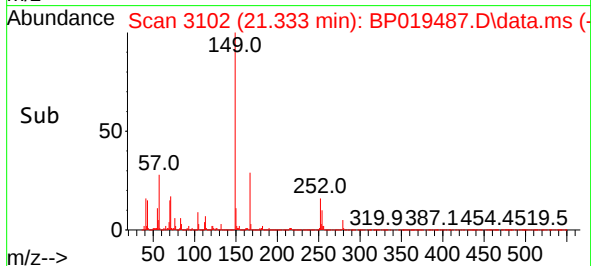
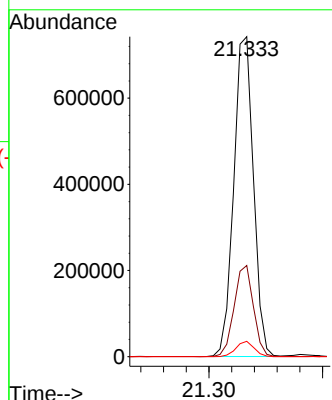
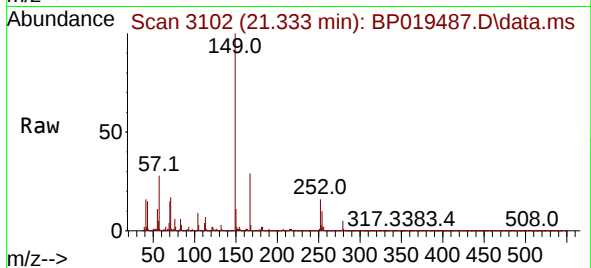
#84
Bis(2-ethylhexyl)phthalate
Concen: 67.296 ng
RT: 21.333 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:149 Resp: 892302
Ion Ratio Lower Upper
149 100
167 28.5 21.9 32.9
279 4.8 3.2 4.8

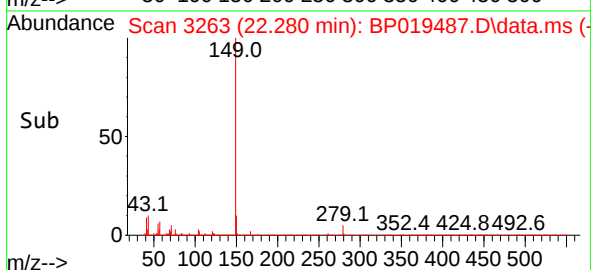
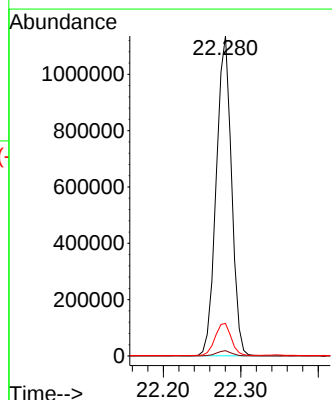
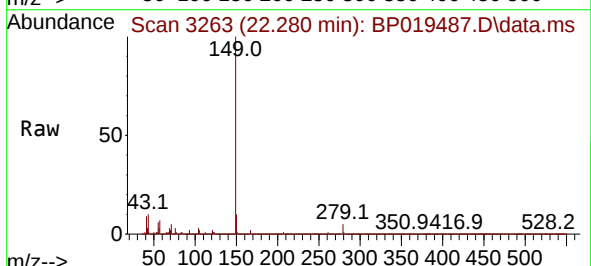
Manual Integrations
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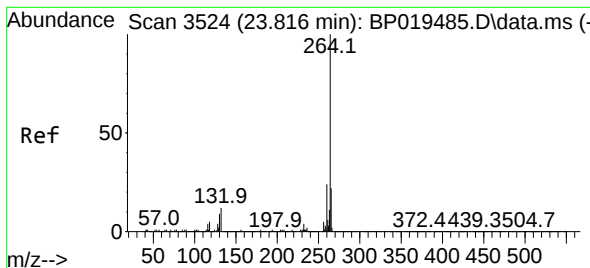
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#85
Di-n-octyl phthalate
Concen: 69.997 ng
RT: 22.280 min Scan# 3263
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:149 Resp: 1549268
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.7 8.6 13.0





#86

Perylene-d12

Concen: 20.000 ng

RT: 23.821 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

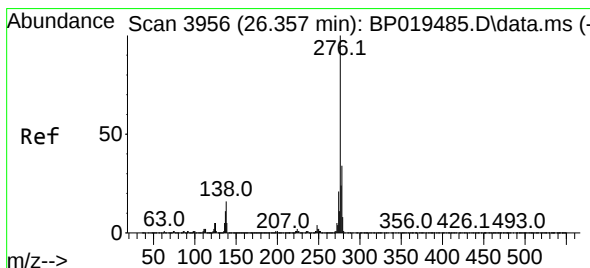
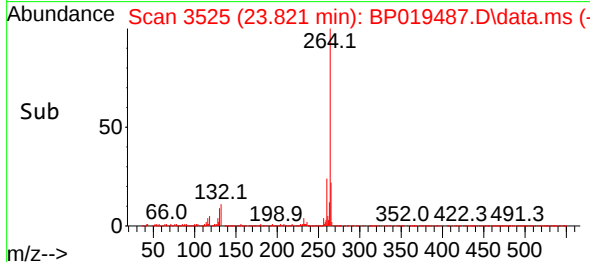
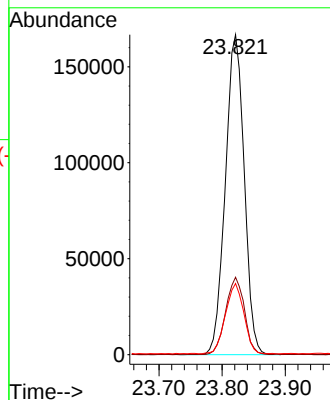
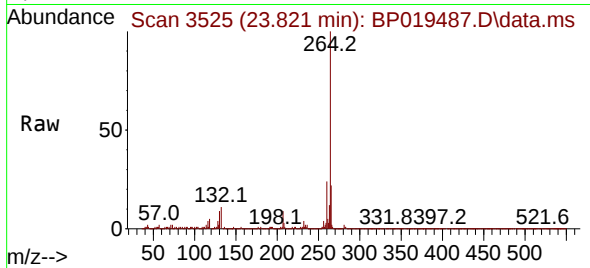
Tgt Ion:264 Resp: 346670

Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.2	28.8
265	22.3	17.6	26.4

Manual Integrations

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



#87

Indeno(1,2,3-cd)pyrene

Concen: 62.722 ng

RT: 26.356 min Scan# 3956

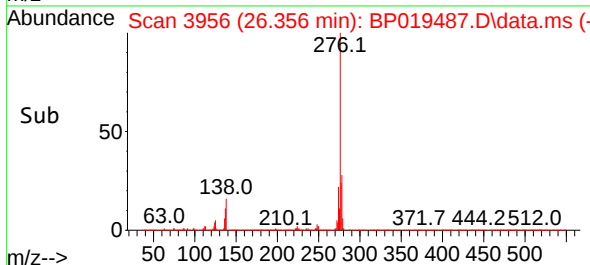
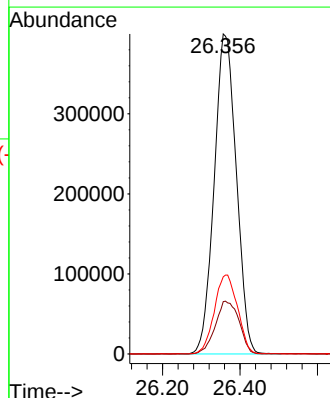
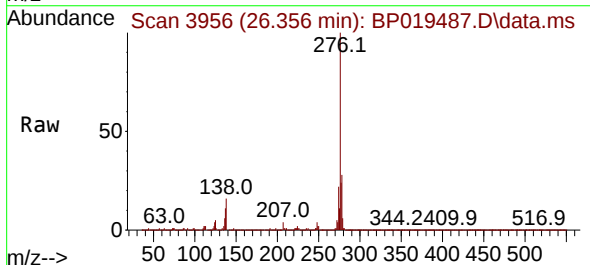
Delta R.T. -0.000 min

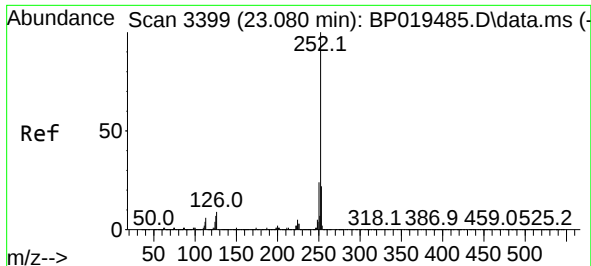
Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Tgt Ion:276 Resp: 1586642

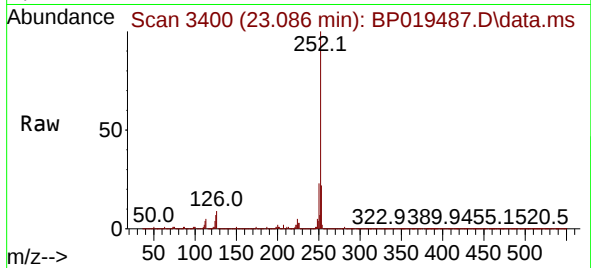
Ion	Ratio	Lower	Upper
276	100		
138	17.7	14.5	21.7
277	25.8	20.5	30.7





#88
Benzo(b)fluoranthene
Concen: 62.038 ng
RT: 23.086 min Scan# 3400
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

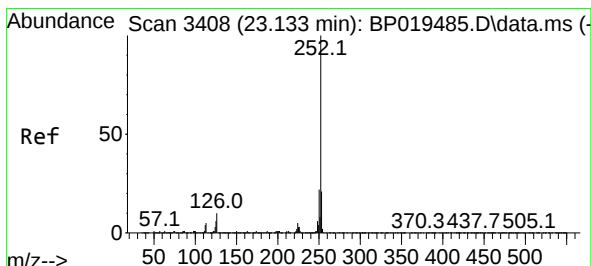
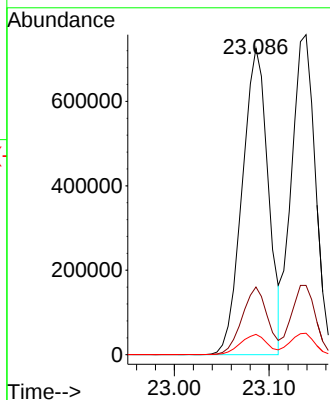
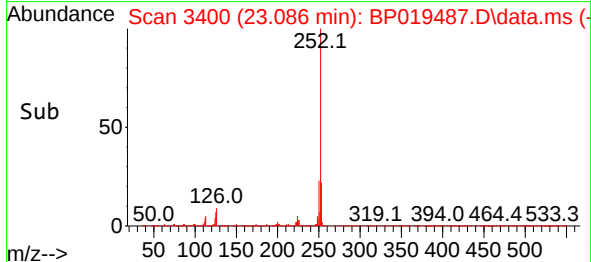
Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:252 Resp: 138824
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 6.6 5.5 8.3

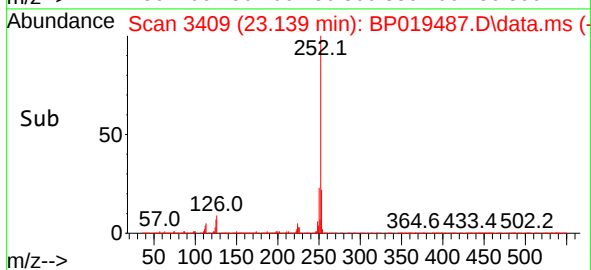
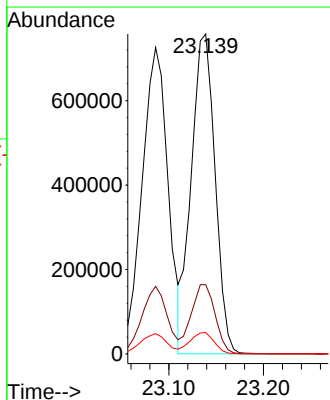
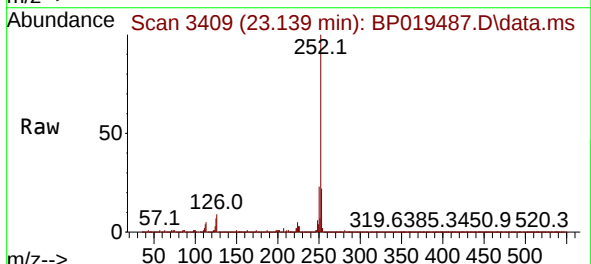
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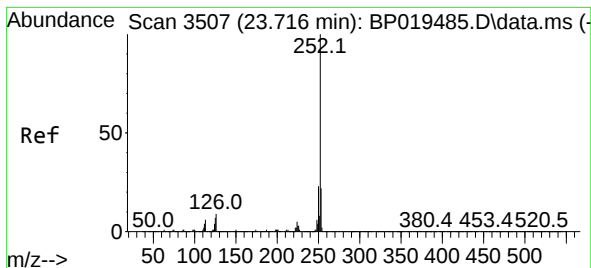
Reviewed By :Jagrut Upadhyay 01/31/2024
Supervised By :Sohil Jodhani 01/31/2024



#89
Benzo(k)fluoranthene
Concen: 62.198 ng
RT: 23.139 min Scan# 3409
Delta R.T. 0.006 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Tgt Ion:252 Resp: 1324374
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 6.7 5.3 7.9





#90

Benzo(a)pyrene

Concen: 62.265 ng

RT: 23.715 min Scan# 3507

Delta R.T. -0.000 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:252 Resp: 1224470

Ion Ratio Lower Upper

252 100

253 21.1 17.5 26.3

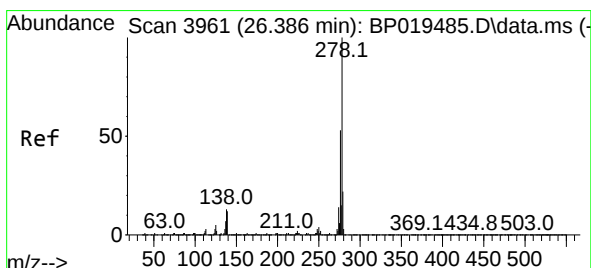
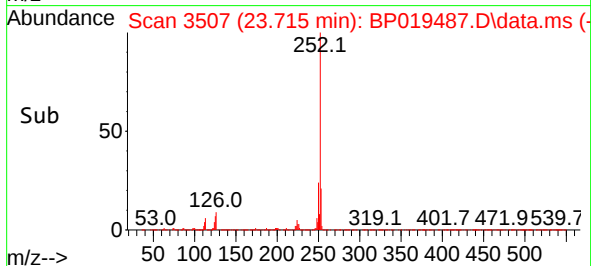
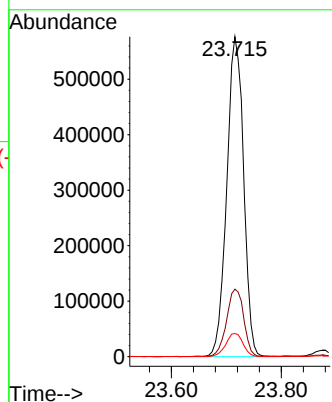
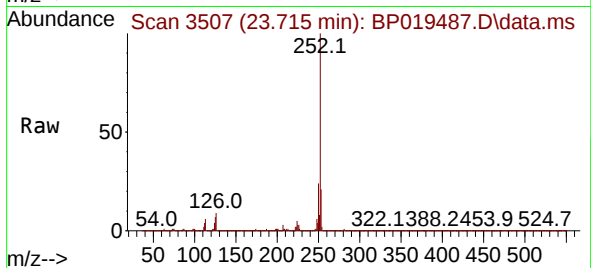
125 7.3 6.0 9.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/31/2024

Supervised By :Sohil Jodhani 01/31/2024



#91

Dibenzo(a,h)anthracene

Concen: 63.792 ng

RT: 26.392 min Scan# 3962

Delta R.T. 0.006 min

Lab File: BP019487.D

Acq: 30 Jan 2024 18:10

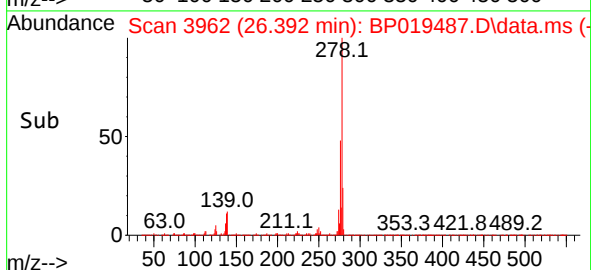
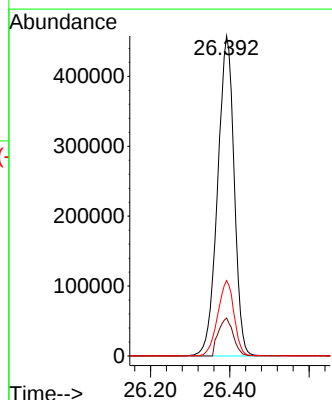
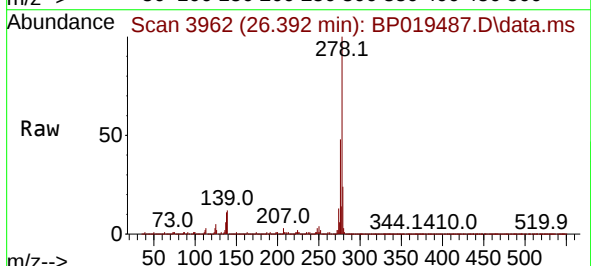
Tgt Ion:278 Resp: 1326602

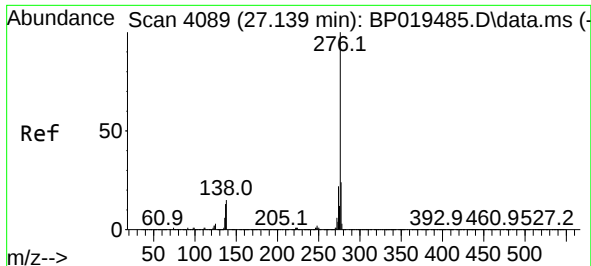
Ion Ratio Lower Upper

278 100

139 11.8 9.4 14.0

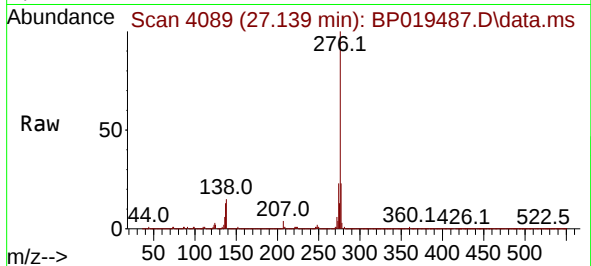
279 23.6 18.0 27.0





#92
Benzo(g,h,i)perylene
Concen: 62.577 ng
RT: 27.139 min Scan# 4089
Delta R.T. -0.000 min
Lab File: BP019487.D
Acq: 30 Jan 2024 18:10

Instrument :
BNA_P
ClientSampleId :
SSTDICC060



Tgt Ion:276 Resp: 1321284
Ion Ratio Lower Upper
276 100
277 23.1 18.9 28.3
138 15.1 11.9 17.9

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

