

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013124\
 Data File : BP019500.D
 Acq On : 31 Jan 2024 21:37
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP013124

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

Quant Time: Feb 01 00:53:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	97758	20.000	ng	0.00
21) Naphthalene-d8	10.716	136	366321	20.000	ng	0.00
39) Acenaphthene-d10	14.545	164	217393	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	411315	20.000	ng	0.00
76) Chrysene-d12	21.392	240	393899	20.000	ng	0.00
86) Perylene-d12	23.816	264	517982	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	453675	74.806	ng	0.00
7) Phenol-d6	7.087	99	628073	76.806	ng	0.00
23) Nitrobenzene-d5	9.087	82	658728	77.920	ng	0.00
42) 2,4,6-Tribromophenol	16.039	330	233016	73.412	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	1363646	77.545	ng	0.00
79) Terphenyl-d14	19.869	244	1732647	72.339	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	85766	36.706	ng	99
3) Pyridine	3.781	79	238503m	37.649	ng	
4) n-Nitrosodimethylamine	3.705	42	107228	38.879	ng	97
6) Aniline	7.246	93	302783	38.106	ng	99
8) 2-Chlorophenol	7.475	128	237116	38.082	ng	99
9) Benzaldehyde	7.063	77	186778	32.578	ng	99
10) Phenol	7.111	94	311980	38.279	ng	98
11) bis(2-Chloroethyl)ether	7.352	93	240814	37.978	ng	100
12) 1,3-Dichlorobenzene	7.799	146	285593	37.485	ng	98
13) 1,4-Dichlorobenzene	7.952	146	293187	37.983	ng	98
14) 1,2-Dichlorobenzene	8.263	146	276823	37.066	ng	99
15) Benzyl Alcohol	8.158	79	250918	38.403	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.457	45	240464	37.923	ng	100
17) 2-Methylphenol	8.357	107	210091	38.288	ng	99
18) Hexachloroethane	8.987	117	111706	37.336	ng	97
19) n-Nitroso-di-n-propyla...	8.734	70	207451	37.141	ng	99
20) 3+4-Methylphenols	8.693	107	289162	38.614	ng	99
22) Acetophenone	8.746	105	402609	38.579	ng	# 99
24) Nitrobenzene	9.128	77	332465	39.059	ng	99
25) Isophorone	9.652	82	552835	37.549	ng	100
26) 2-Nitrophenol	9.834	139	133409	41.106	ng	97
27) 2,4-Dimethylphenol	9.893	122	160551	38.687	ng	98
28) bis(2-Chloroethoxy)met...	10.140	93	316986	38.053	ng	99
29) 2,4-Dichlorophenol	10.363	162	241373	38.476	ng	99
30) 1,2,4-Trichlorobenzene	10.575	180	293241	38.123	ng	98
31) Naphthalene	10.763	128	768143	38.233	ng	99
32) Benzoic acid	10.034	122	160155	39.609	ng	97
33) 4-Chloroaniline	10.881	127	278945	37.543	ng	99
34) Hexachlorobutadiene	11.040	225	221396	38.841	ng	99
35) Caprolactam	11.669	113	62093	34.963	ng	99
36) 4-Chloro-3-methylphenol	12.004	107	256278	37.466	ng	97
37) 2-Methylnaphthalene	12.375	142	521700	37.522	ng	98
38) 1-Methylnaphthalene	12.593	142	510669	37.374	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	331327	39.519	ng	99
41) Hexachlorocyclopentadiene	12.710	237	155920	41.167	ng	95
43) 2,4,6-Trichlorophenol	12.981	196	200029	39.401	ng	97

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	218967	39.279	ng	99
46) 1,1'-Biphenyl	13.387	154	669062	38.561	ng	100
47) 2-Chloronaphthalene	13.428	162	552970	38.824	ng	98
48) 2-Nitroaniline	13.634	65	154492	38.791	ng	99
49) Acenaphthylene	14.269	152	761625	38.115	ng	99
50) Dimethylphthalate	14.022	163	606672	36.454	ng	99
51) 2,6-Dinitrotoluene	14.140	165	137200	37.524	ng	97
52) Acenaphthene	14.610	154	472304	38.082	ng	98
53) 3-Nitroaniline	14.463	138	125882	37.462	ng	96
54) 2,4-Dinitrophenol	14.669	184	71185	37.497	ng	97
55) Dibenzofuran	14.945	168	752617	37.259	ng	99
56) 4-Nitrophenol	14.763	139	101884	36.993	ng	99
57) 2,4-Dinitrotoluene	14.922	165	180494	37.670	ng	96
58) Fluorene	15.598	166	591546	36.769	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.169	232	175787	37.489	ng	99
60) Diethylphthalate	15.387	149	581037	35.101	ng	99
61) 4-Chlorophenyl-phenyle...	15.598	204	329824	36.475	ng	99
62) 4-Nitroaniline	15.628	138	125077	35.512	ng	99
63) Azobenzene	15.892	77	575286	35.940	ng	99
65) 4,6-Dinitro-2-methylph...	15.681	198	97338	41.503	ng	97
66) n-Nitrosodiphenylamine	15.816	169	482503	39.169	ng	99
67) 4-Bromophenyl-phenylether	16.498	248	202308	39.345	ng	98
68) Hexachlorobenzene	16.592	284	230027	38.308	ng	100
69) Atrazine	16.775	200	154655	37.834	ng	98
70) Pentachlorophenol	16.945	266	149903	40.088	ng	98
71) Phenanthrene	17.345	178	824384	38.085	ng	99
72) Anthracene	17.433	178	819226	37.939	ng	99
73) Carbazole	17.710	167	736130	37.526	ng	99
74) Di-n-butylphthalate	18.275	149	866016	36.512	ng	100
75) Fluoranthene	19.310	202	982796	37.167	ng	100
77) Benzidine	19.498	184	280861	34.105	ng	98
78) Pyrene	19.663	202	1021122	36.731	ng	99
80) Butylbenzylphthalate	20.557	149	382100	36.805	ng	99
81) Benzo(a)anthracene	21.380	228	1058229	38.165	ng	99
82) 3,3'-Dichlorobenzidine	21.316	252	390145	38.613	ng	99
83) Chrysene	21.433	228	1013157	38.487	ng	98
84) Bis(2-ethylhexyl)phtha...	21.327	149	576823	36.488	ng	99
85) Di-n-octyl phthalate	22.274	149	1045615	37.593	ng	100
87) Indeno(1,2,3-cd)pyrene	26.345	276	1515134	38.213	ng	100
88) Benzo(b)fluoranthene	23.080	252	1229430	37.659	ng	99
89) Benzo(k)fluoranthene	23.127	252	1150553	36.895	ng	99
90) Benzo(a)pyrene	23.710	252	1104491	38.024	ng	99
91) Dibenzo(a,h)anthracene	26.380	278	1243850	38.143	ng	98
92) Benzo(g,h,i)perylene	27.121	276	1262375	38.158	ng	100

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

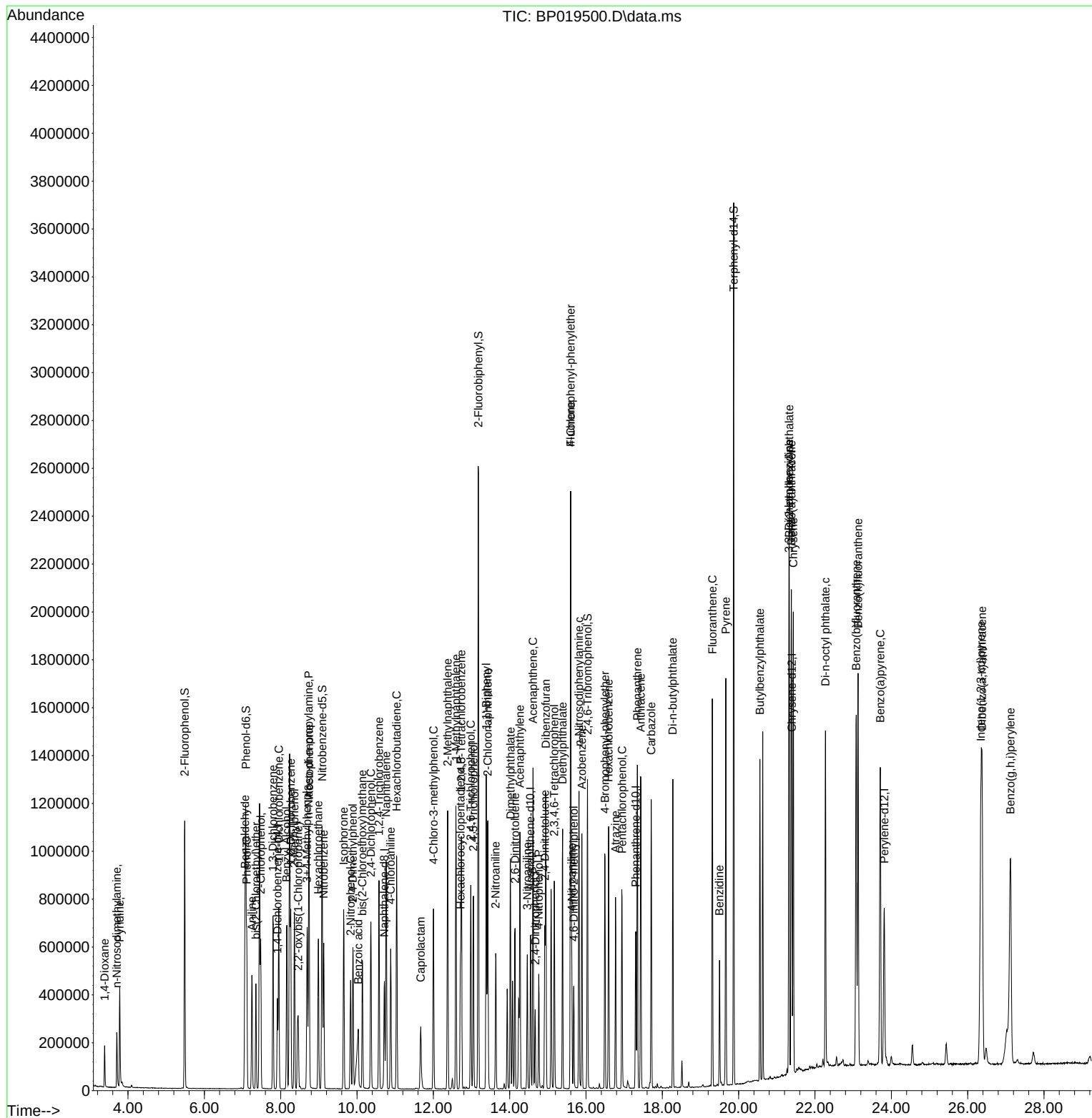
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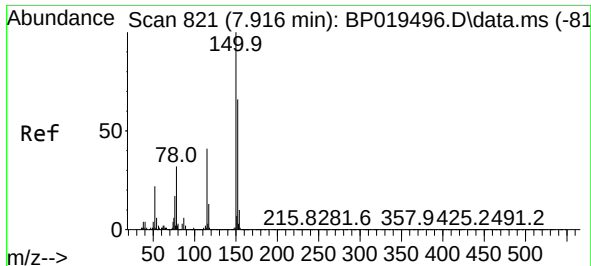
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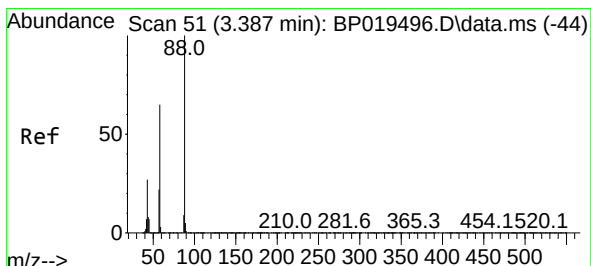
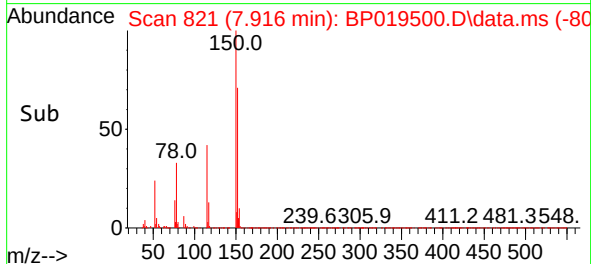
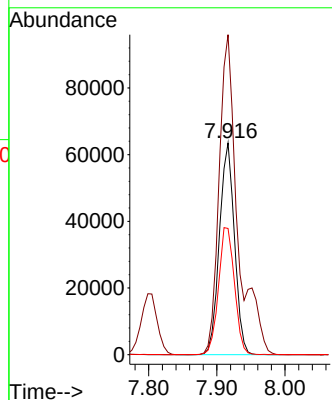
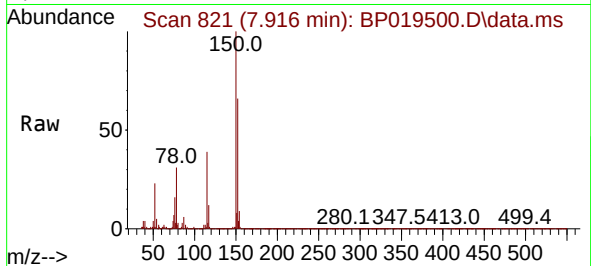
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.916 min Scan# 821
 Delta R.T. 0.000 min
 Lab File: BP019500.D
 Acq: 31 Jan 2024 21:37

Instrument :
 BNA_P
 ClientSampleId :
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Tgt Ion: 152 Resp: 97758
 Ion Ratio Lower Upper
 152 100
 150 151.1 121.8 182.8
 115 59.6 49.9 74.9

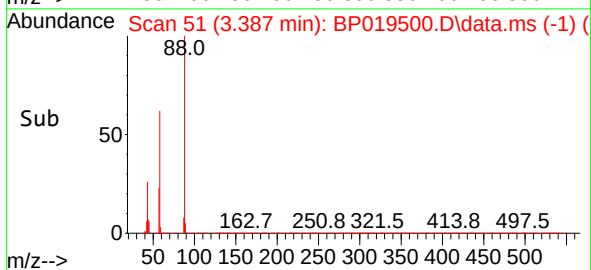
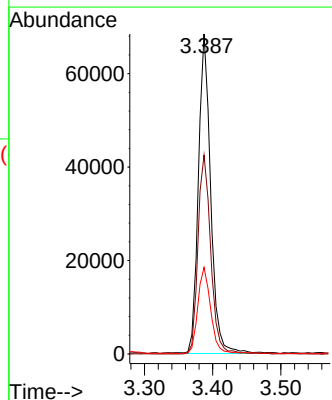
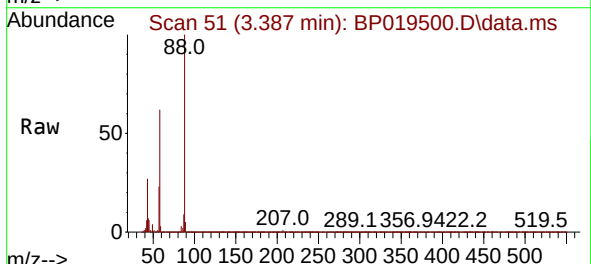
Manual Integrations
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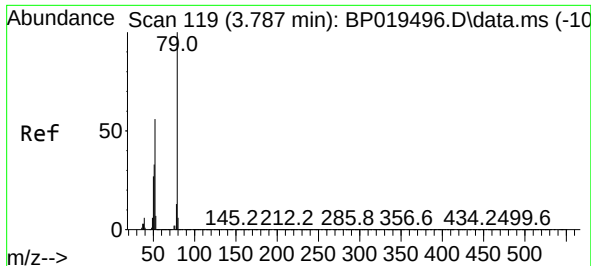
Reviewed By :Jagrut Upadhyay 02/01/2024
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#2
 1,4-Dioxane
 Concen: 36.706 ng
 RT: 3.387 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BP019500.D
 Acq: 31 Jan 2024 21:37

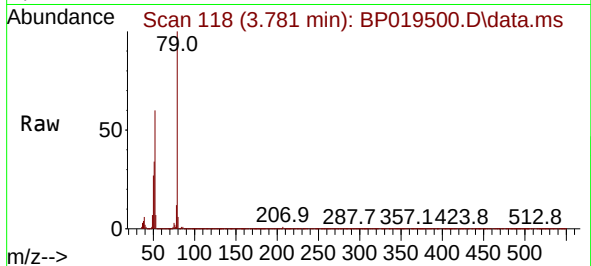
Tgt Ion: 88 Resp: 85766
 Ion Ratio Lower Upper
 88 100
 58 64.7 52.6 78.8
 43 28.2 21.9 32.9





#3
Pyridine
Concen: 37.649 ng m
RT: 3.781 min Scan# 119
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

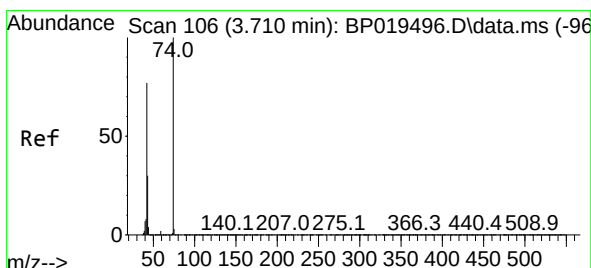
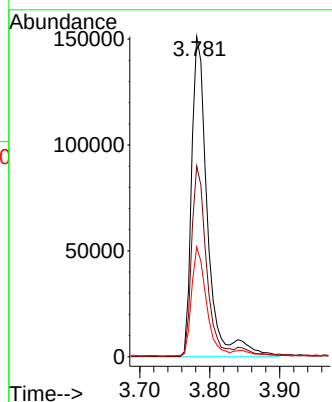
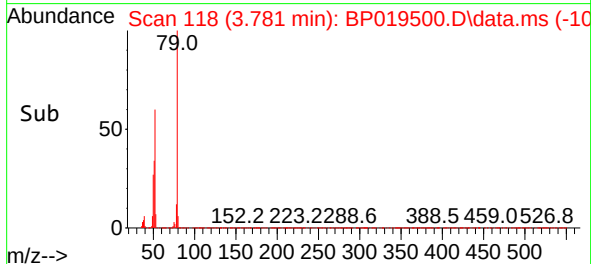
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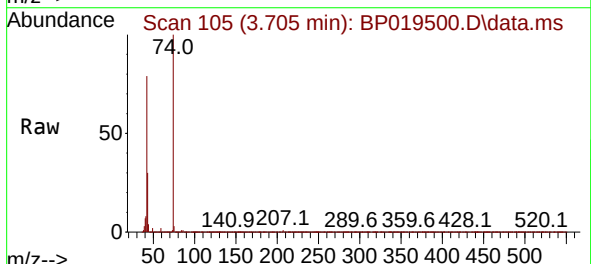
Tgt Ion: 79 Resp: 238500
Ion Ratio Lower Upper
79 100
52 59.6 45.0 67.6
51 34.3 26.8 40.2

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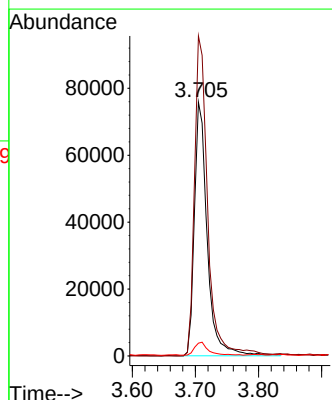
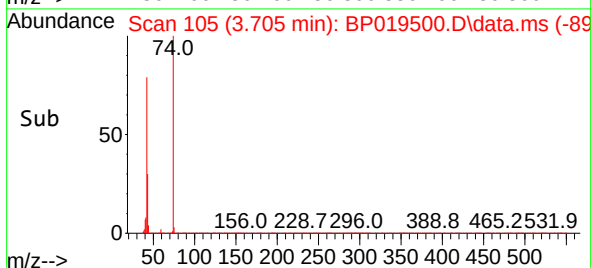
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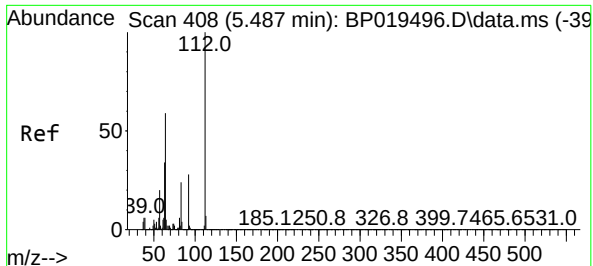


#4
n-Nitrosodimethylamine
Concen: 38.879 ng
RT: 3.705 min Scan# 105
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



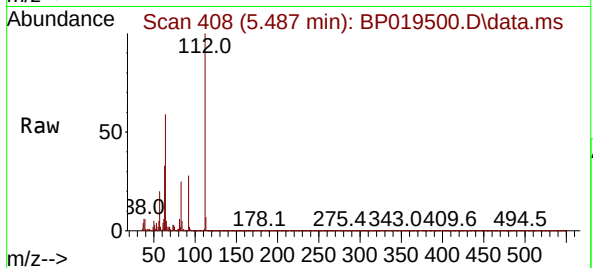
Tgt Ion: 42 Resp: 107228
Ion Ratio Lower Upper
42 100
74 126.1 103.4 155.2
44 5.0 4.8 7.2





#5
2-Fluorophenol
Concen: 74.806 ng
RT: 5.487 min Scan# 408
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

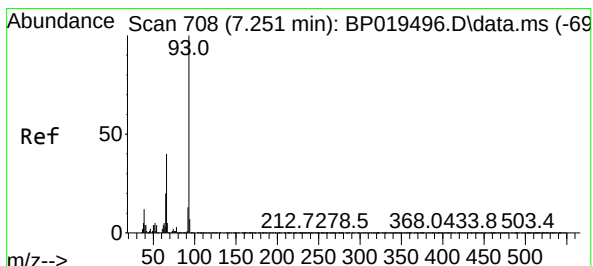
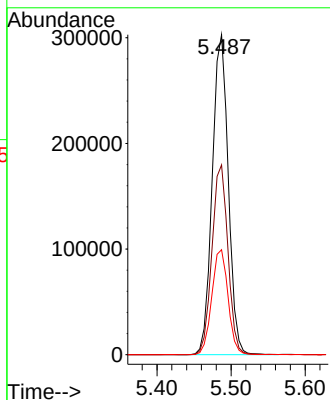
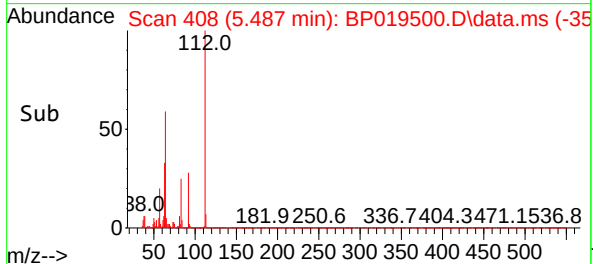
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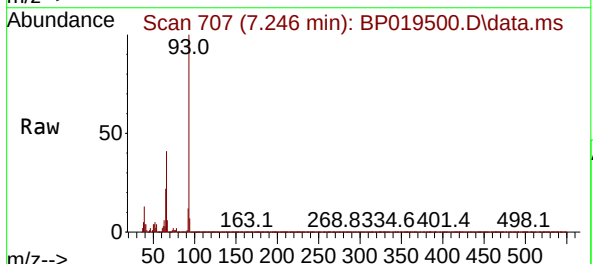
Tgt Ion: 112 Resp: 453679
Ion Ratio Lower Upper
112 100
64 59.3 47.4 71.0
63 32.8 27.0 40.6

Manual Integrations
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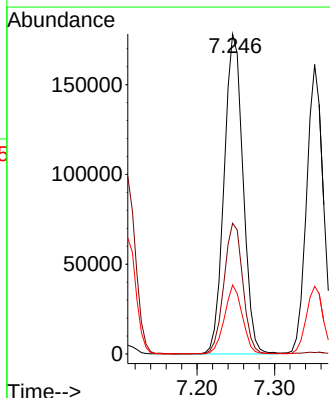
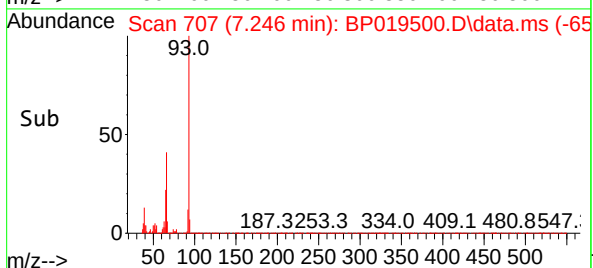
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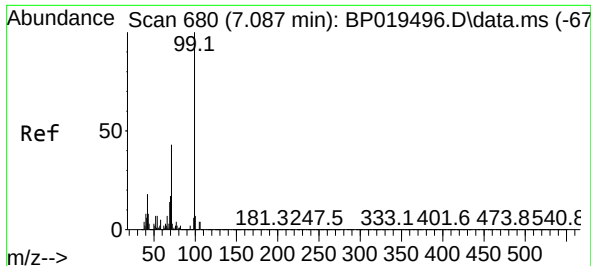


#6
Aniline
Concen: 38.106 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP019500.D
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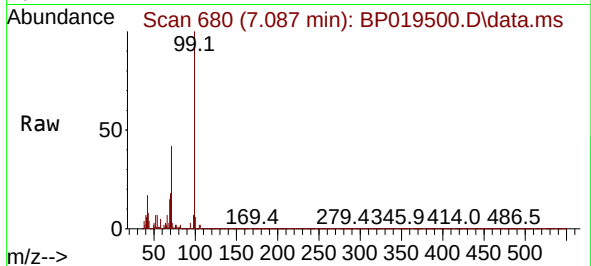
Tgt Ion: 93 Resp: 302783
Ion Ratio Lower Upper
93 100
66 40.8 32.3 48.5
65 21.5 16.4 24.6





#7
Phenol-d6
Concen: 76.806 ng
RT: 7.087 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

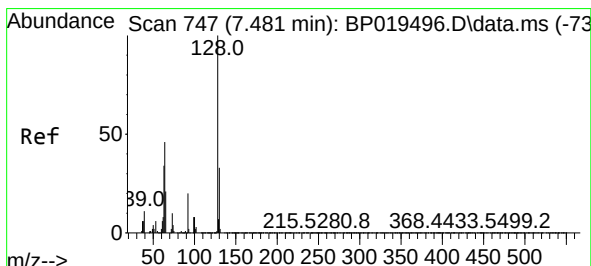
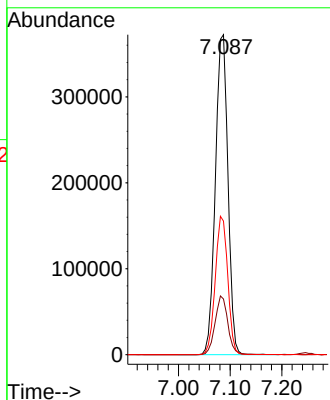
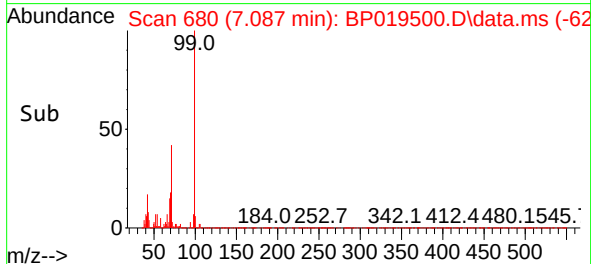
Instrument :
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Tgt Ion: 99 Resp: 62807
Ion Ratio Lower Upper
99 100
42 17.4 14.7 22.1
71 41.7 34.8 52.2

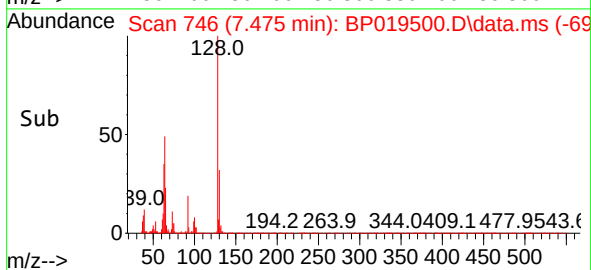
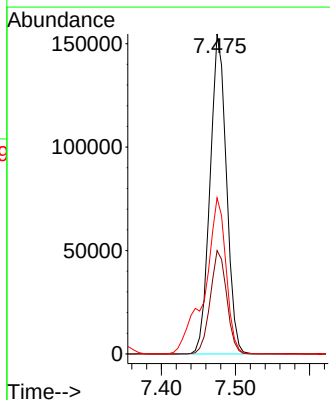
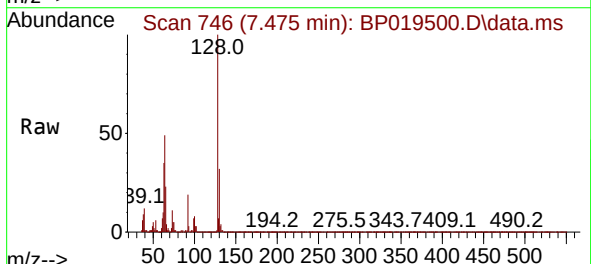
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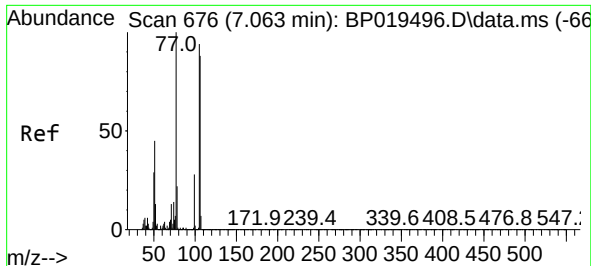
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#8
2-Chlorophenol
Concen: 38.082 ng
RT: 7.475 min Scan# 746
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

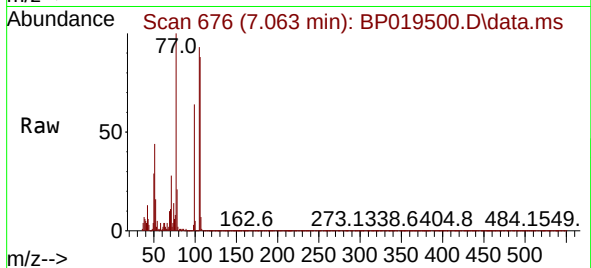
Tgt Ion:128 Resp: 237116
Ion Ratio Lower Upper
128 100
130 32.3 13.3 53.3
64 48.8 29.7 69.7





#9
Benzaldehyde
Concen: 32.578 ng
RT: 7.063 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP019500.D
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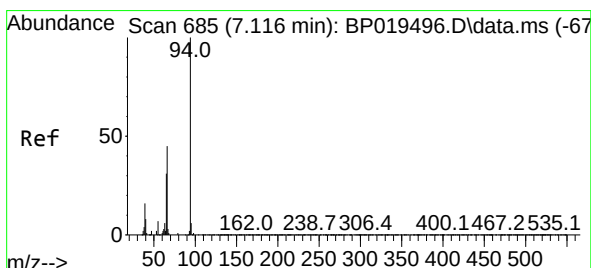
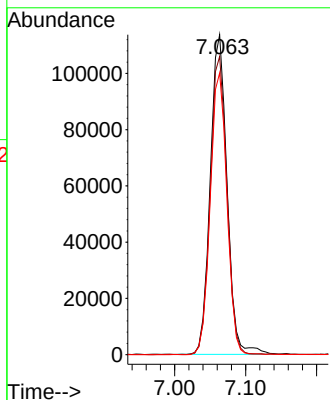
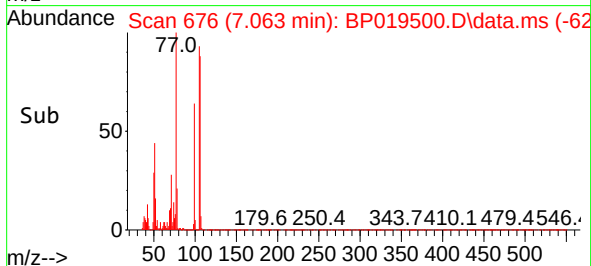
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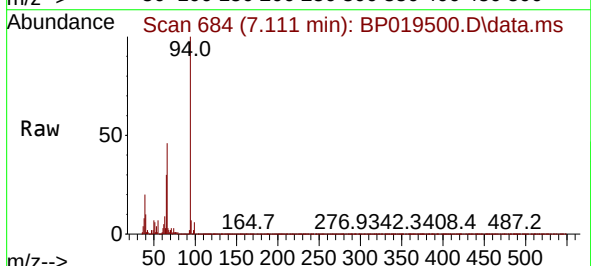
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Ion Ratio Lower Upper
77 100
105 93.2 74.0 114.0
106 88.1 67.8 107.8

Manual Integrations
APPROVED

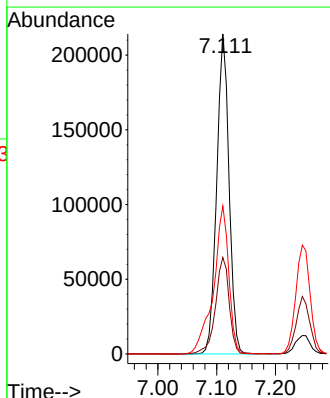
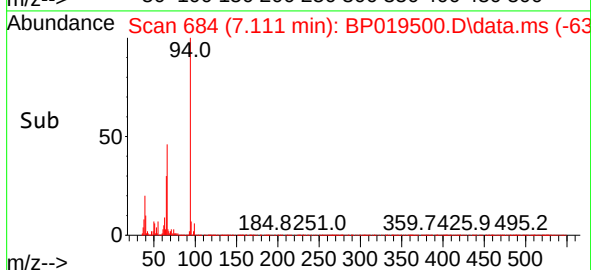
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

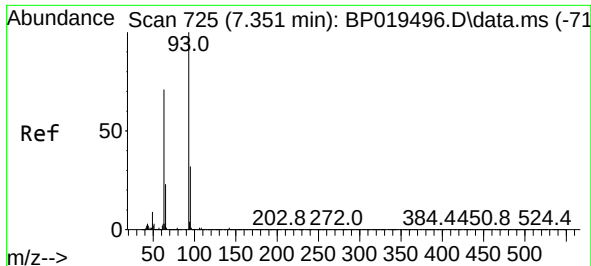


#10
Phenol
Concen: 38.279 ng
RT: 7.111 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



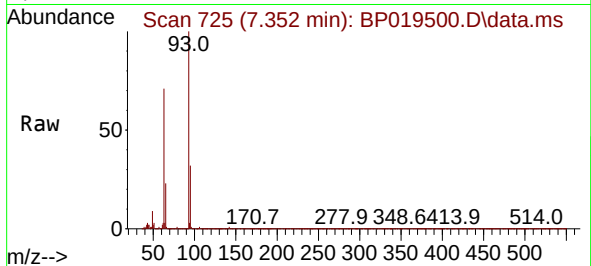
Tgt Ion: 94 Resp: 311980
Ion Ratio Lower Upper
94 100
65 30.2 11.3 51.3
66 46.2 25.1 65.1





#11
bis(2-Chloroethyl)ether
Concen: 37.978 ng
RT: 7.352 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

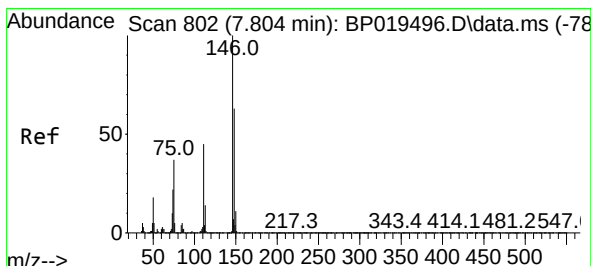
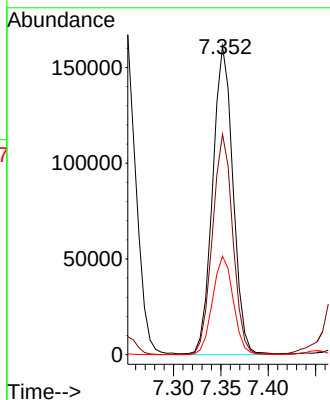
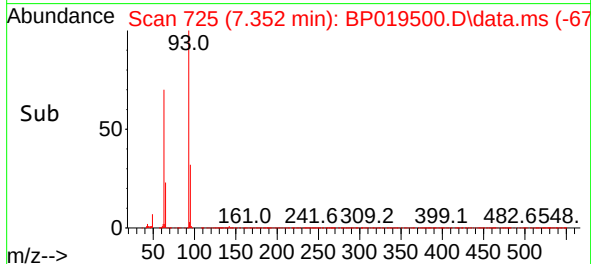
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



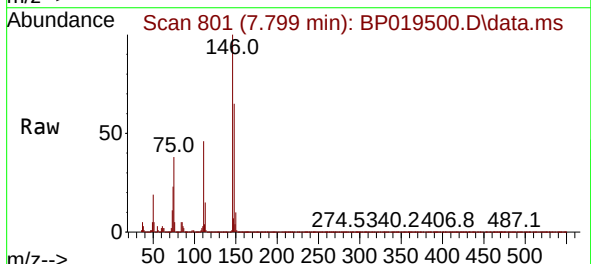
Tgt Ion: 93 Resp: 240814
Ion Ratio Lower Upper
93 100
63 71.4 51.2 91.2
95 32.0 11.8 51.8

Manual Integrations
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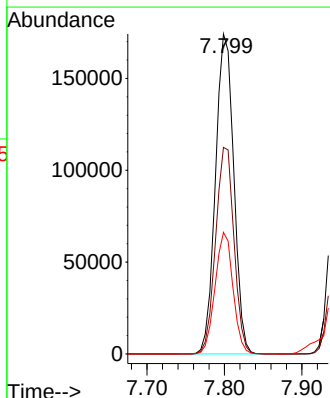
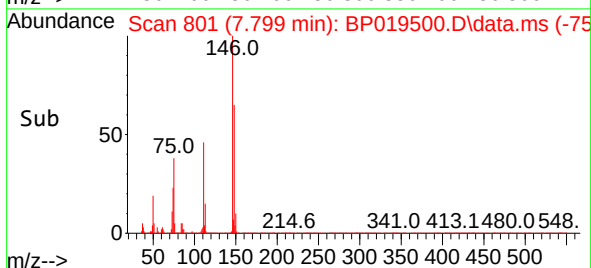
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

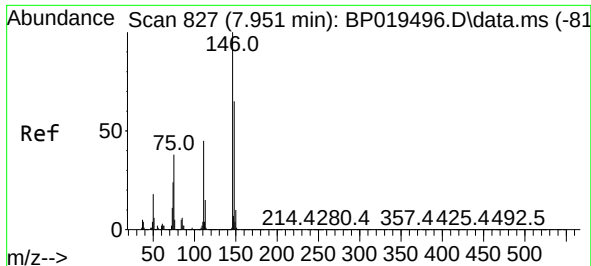


#12
1,3-Dichlorobenzene
Concen: 37.485 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



Tgt Ion:146 Resp: 285593
Ion Ratio Lower Upper
146 100
148 64.6 50.4 75.6
75 38.0 29.9 44.9





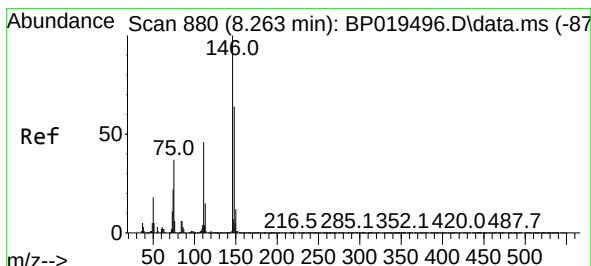
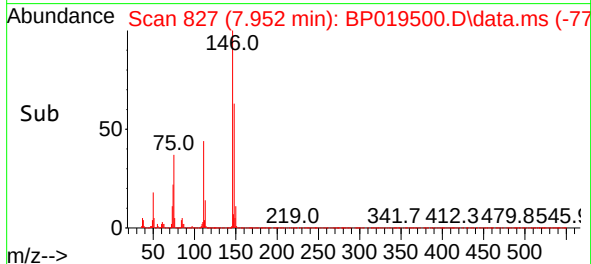
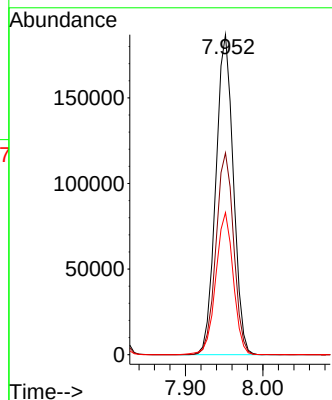
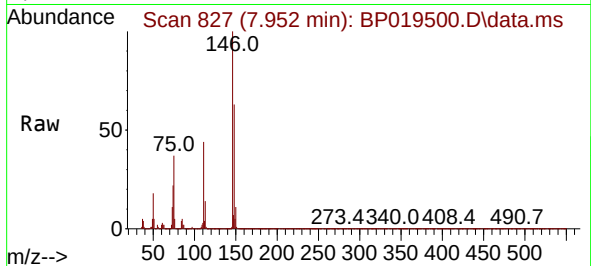
#13
1,4-Dichlorobenzene
Concen: 37.983 ng
RT: 7.952 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :
BNA_P
ClientSampleId :
ICVBP013124

Tgt Ion:146 Resp: 29318
Ion Ratio Lower Upper
146 100
148 63.1 51.9 77.9
111 44.4 35.8 53.6

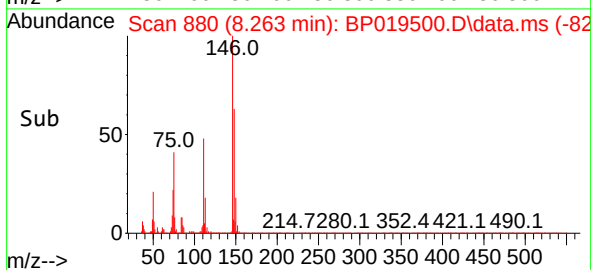
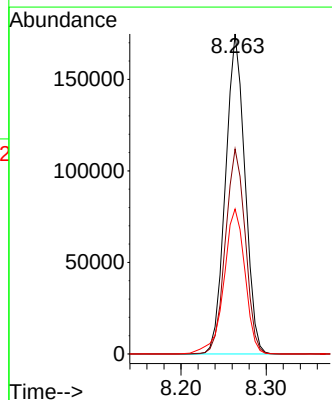
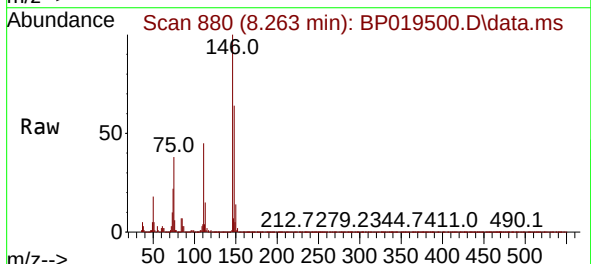
Manual Integrations
APPROVED

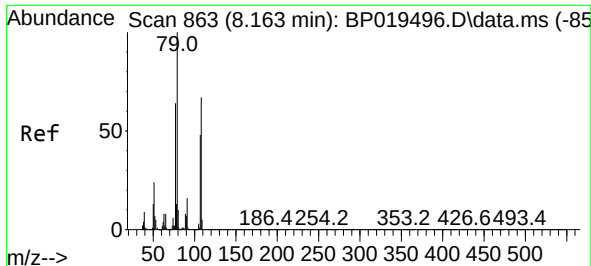
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#14
1,2-Dichlorobenzene
Concen: 37.066 ng
RT: 8.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:146 Resp: 276823
Ion Ratio Lower Upper
146 100
148 64.0 51.4 77.0
111 45.3 37.0 55.6





#15
Benzyl Alcohol
Concen: 38.403 ng
RT: 8.158 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

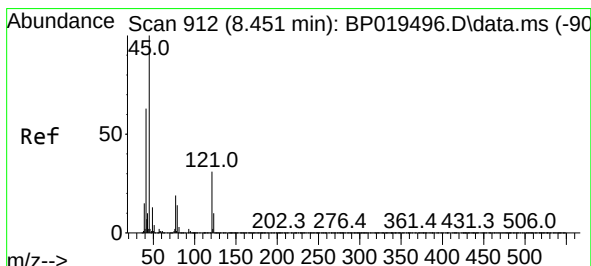
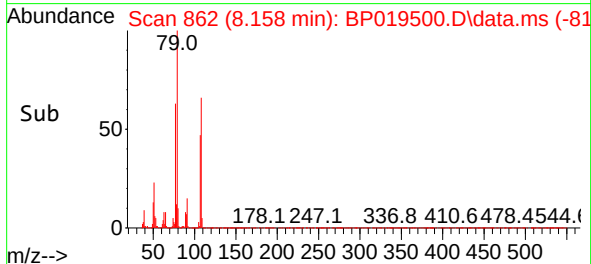
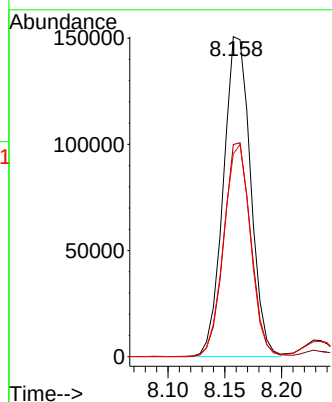
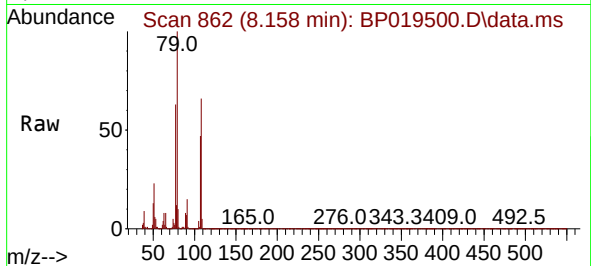
ClientSampleId :

ICVBP013124

Tgt Ion: 79 Resp: 250918
Ion Ratio Lower Upper
79 100
108 66.3 53.8 80.6
77 63.4 51.3 76.9

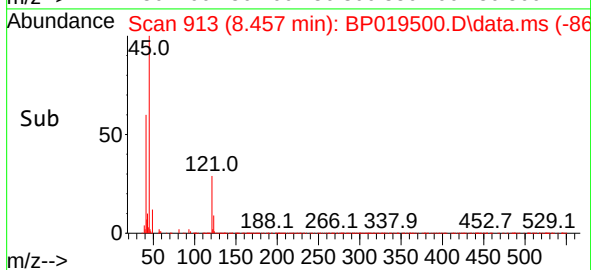
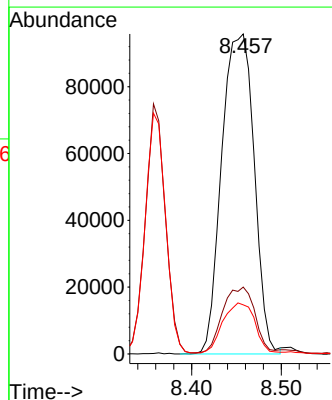
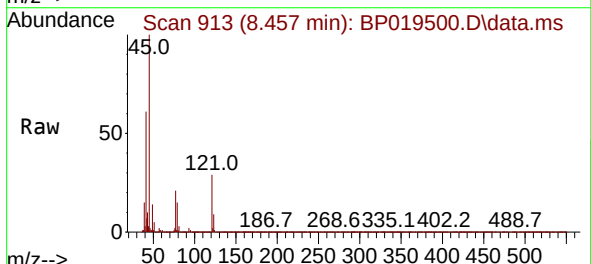
Manual Integrations
APPROVED

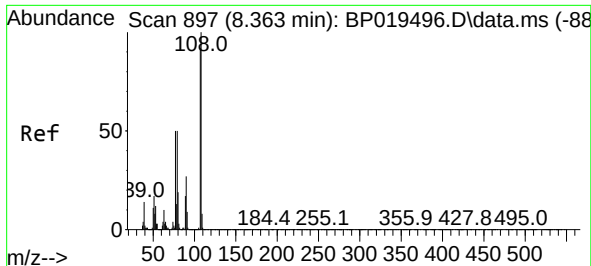
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.923 ng
RT: 8.457 min Scan# 913
Delta R.T. 0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion: 45 Resp: 240464
Ion Ratio Lower Upper
45 100
77 20.9 0.8 40.8
79 15.3 0.0 35.5





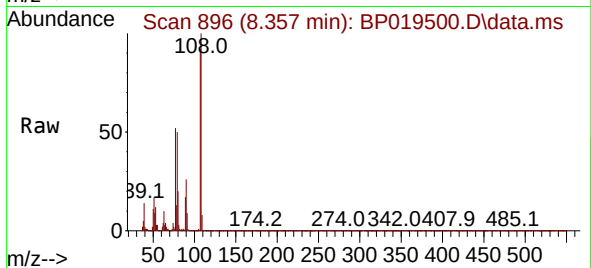
#17
2-Methylphenol
Concen: 38.288 ng
RT: 8.357 min Scan# 896
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

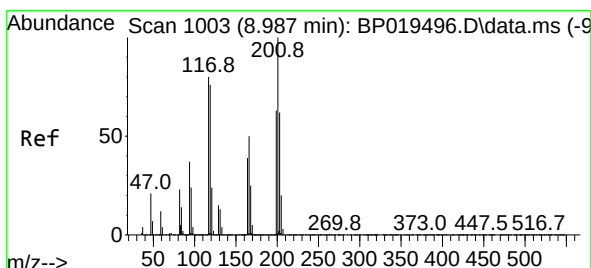
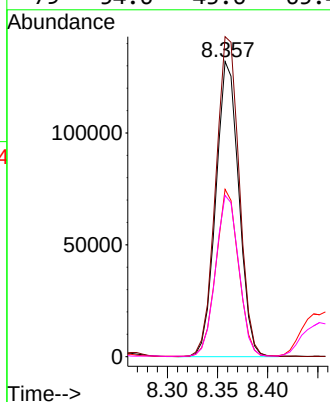
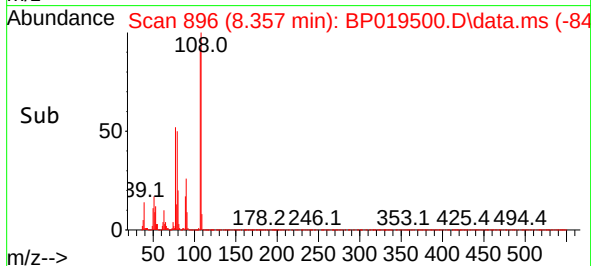


Tgt Ion:107 Resp: 210091
Ion Ratio Lower Upper
107 100
108 108.4 87.0 130.6
77 56.7 43.5 65.3
79 54.6 43.6 65.4

Manual Integrations

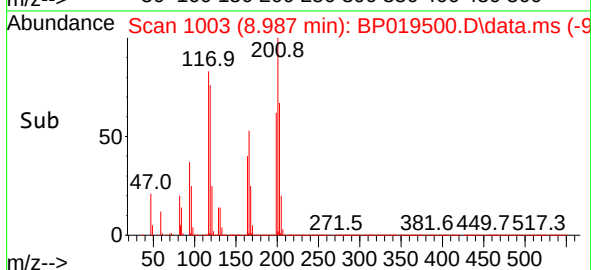
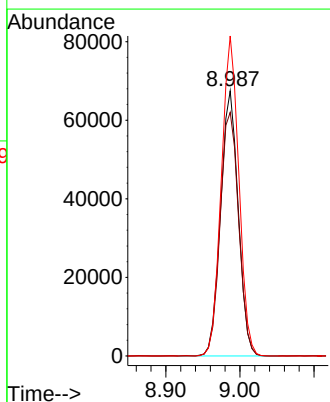
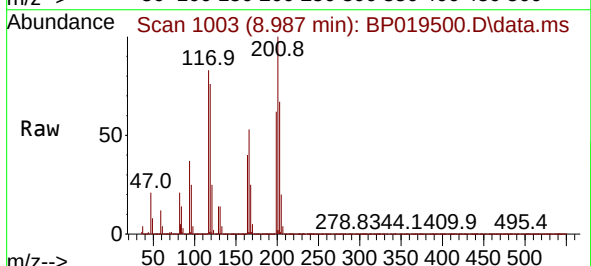
APPROVED

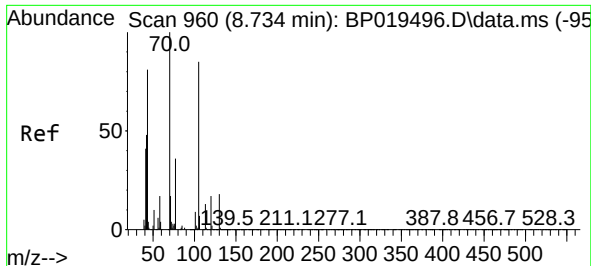
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#18
Hexachloroethane
Concen: 37.336 ng
RT: 8.987 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:117 Resp: 111706
Ion Ratio Lower Upper
117 100
119 91.9 75.5 113.3
201 120.7 99.4 149.2





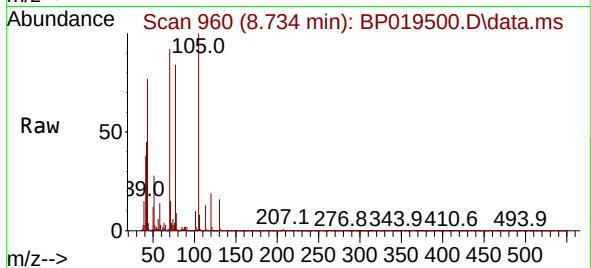
#19
n-Nitroso-di-n-propylamine
Concen: 37.141 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

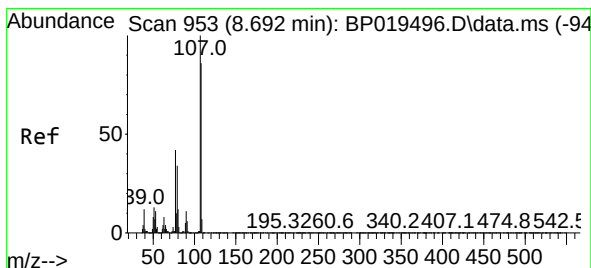
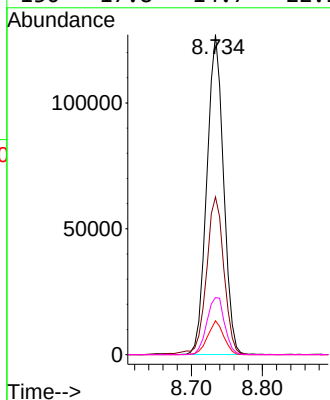
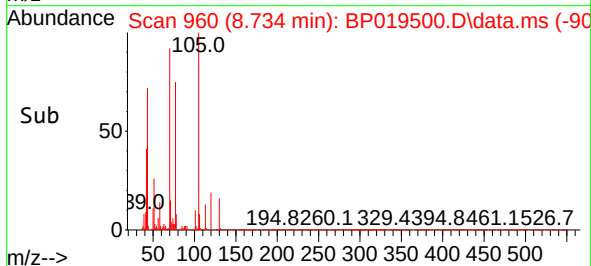


Tgt Ion: 70 Resp: 20745
Ion Ratio Lower Upper
70 100
42 49.3 39.2 58.8
101 10.6 7.3 10.9
130 17.8 14.7 22.1

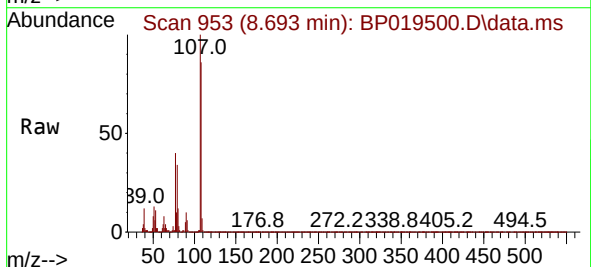
Manual Integrations

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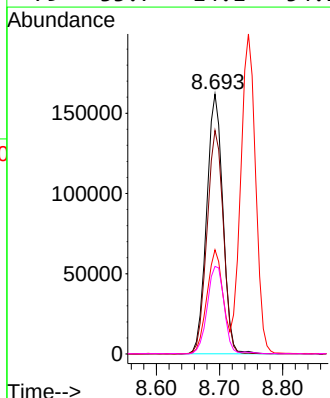
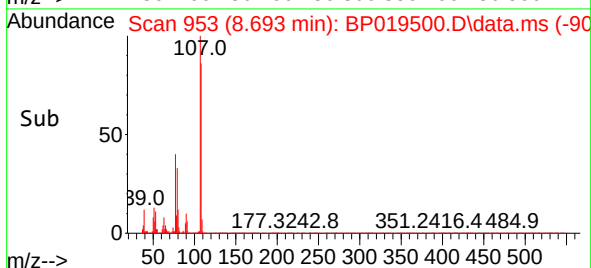
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

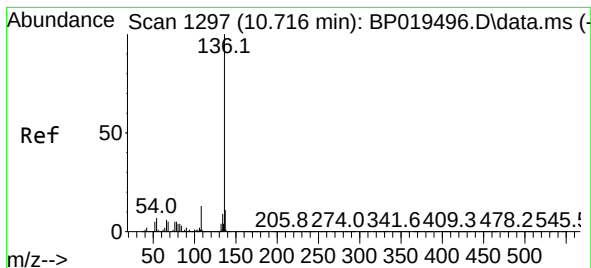


#20
3+4-Methylphenols
Concen: 38.614 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



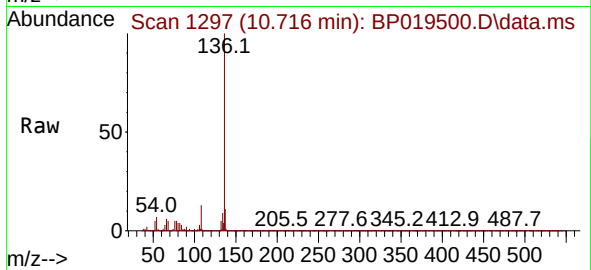
Tgt Ion:107 Resp: 289162
Ion Ratio Lower Upper
107 100
108 86.0 65.5 105.5
77 40.1 21.8 61.8
79 33.7 14.1 54.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

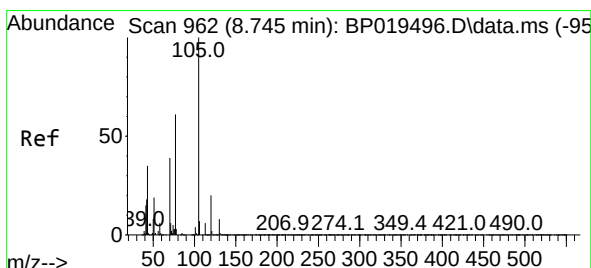
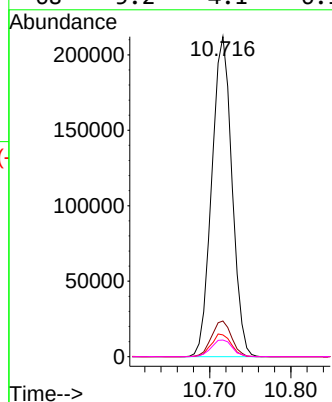
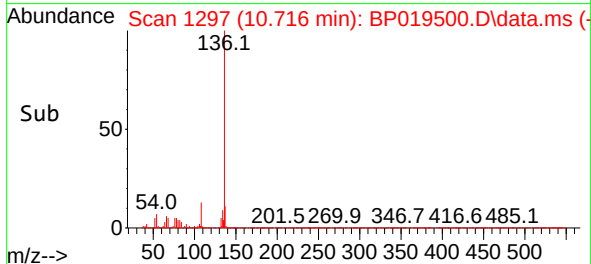
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



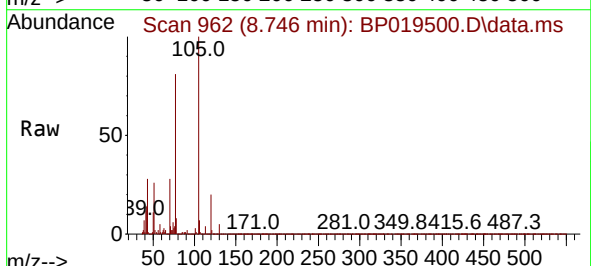
Tgt Ion:136 Resp: 36632
Ion Ratio Lower Upper
136 100
137 11.2 8.8 13.2
54 6.8 5.3 7.9
68 5.2 4.1 6.1

Manual Integrations
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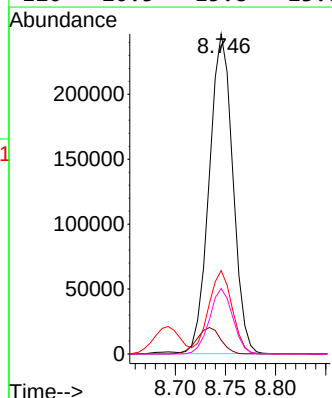
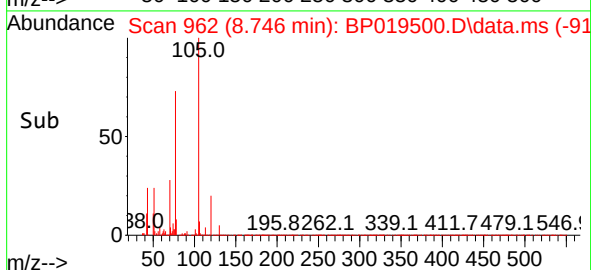
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

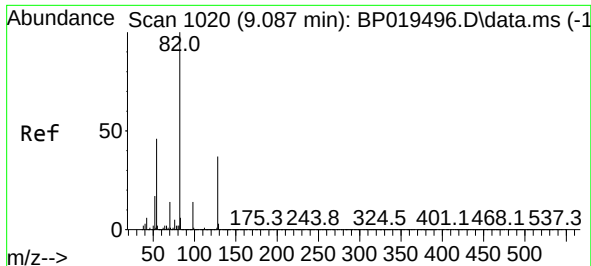


#22
Acetophenone
Concen: 38.579 ng
RT: 8.746 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



Tgt Ion:105 Resp: 402609
Ion Ratio Lower Upper
105 100
71 4.3 4.9 7.3#
51 26.1 20.7 31.1
120 20.5 15.8 23.8





#23
Nitrobenzene-d5
Concen: 77.920 ng
RT: 9.087 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

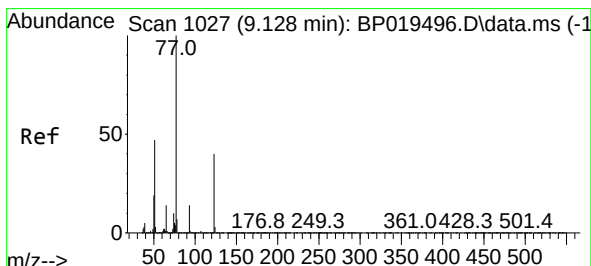
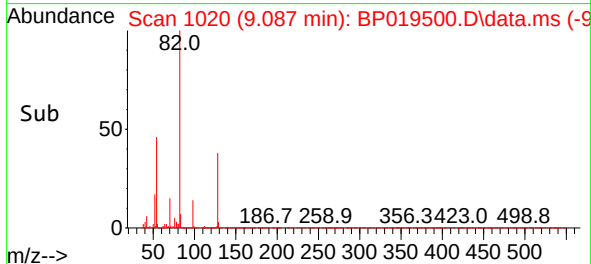
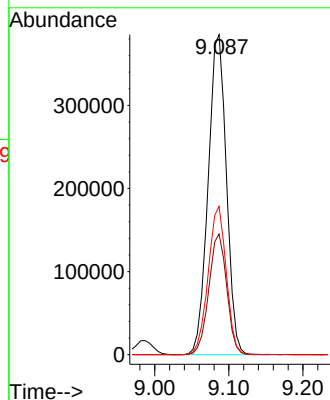
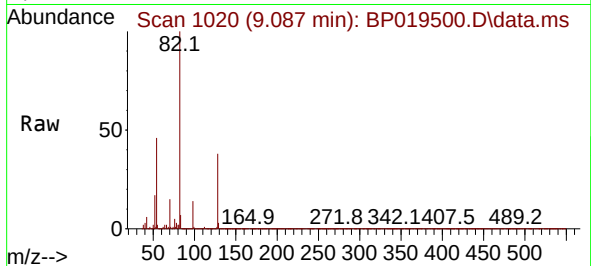
ClientSampleId :

ICVBP013124

Tgt Ion: 82 Resp: 658728
Ion Ratio Lower Upper
82 100
128 37.7 29.7 44.5
54 46.3 36.8 55.2

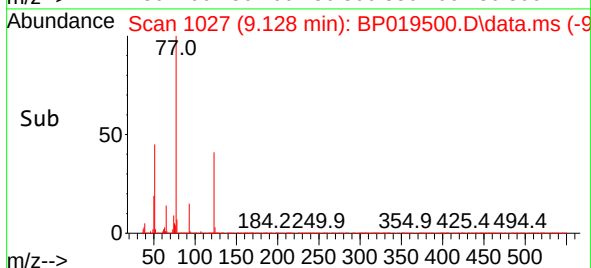
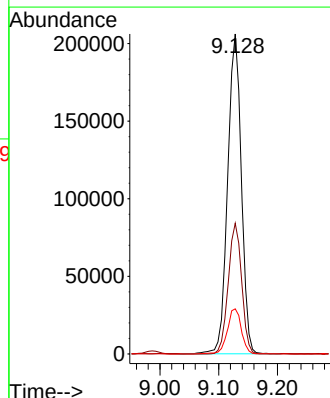
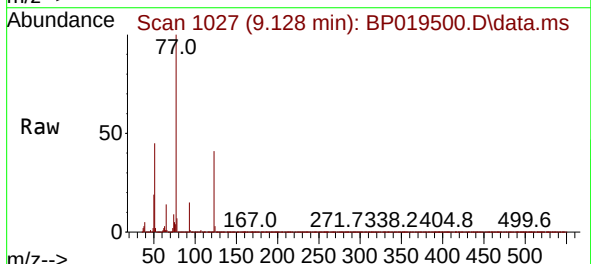
Manual Integrations
APPROVED

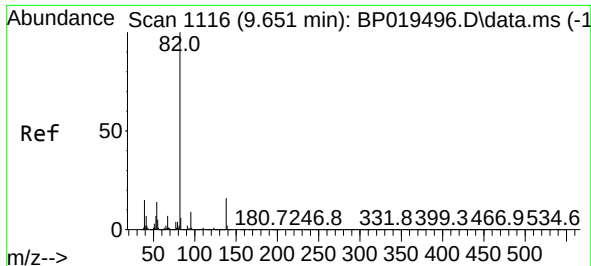
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#24
Nitrobenzene
Concen: 39.059 ng
RT: 9.128 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

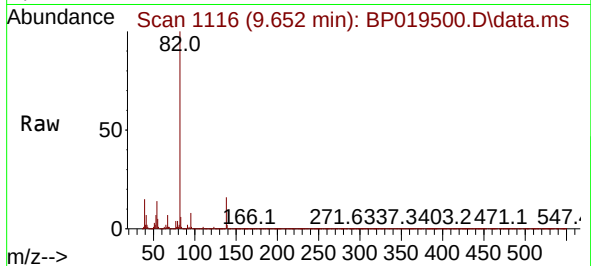
Tgt Ion: 77 Resp: 332465
Ion Ratio Lower Upper
77 100
123 40.9 32.3 48.5
65 14.1 11.6 17.4





#25
Isophorone
Concen: 37.549 ng
RT: 9.652 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

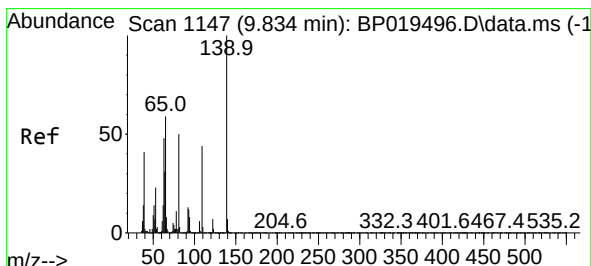
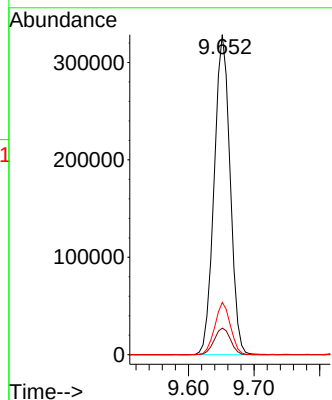
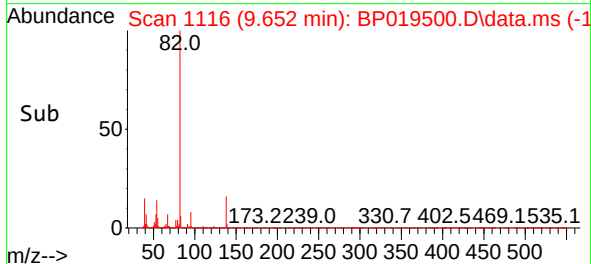
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



Tgt Ion: 82 Resp: 55283
Ion Ratio Lower Upper
82 100
95 8.3 7.0 10.4
138 16.4 13.1 19.7

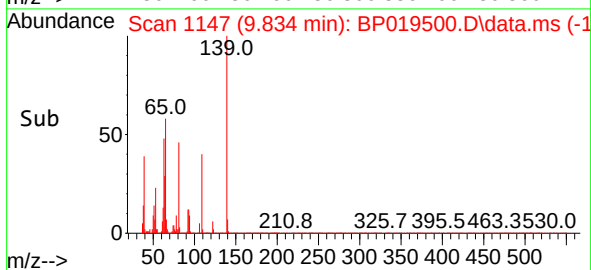
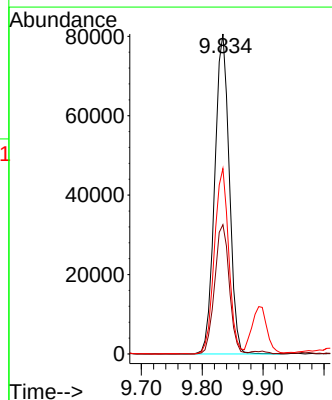
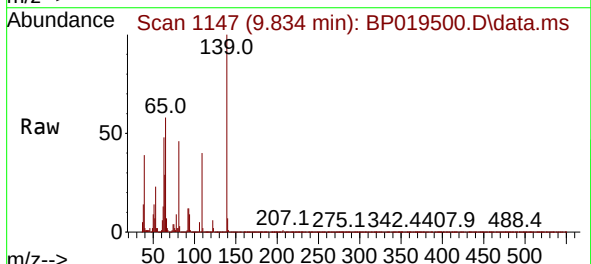
Manual Integrations
APPROVED

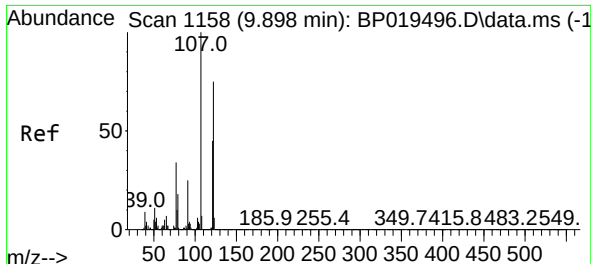
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#26
2-Nitrophenol
Concen: 41.106 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:139 Resp: 133409
Ion Ratio Lower Upper
139 100
109 40.4 34.9 52.3
65 58.0 47.5 71.3





#27
2,4-Dimethylphenol
Concen: 38.687 ng
RT: 9.893 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

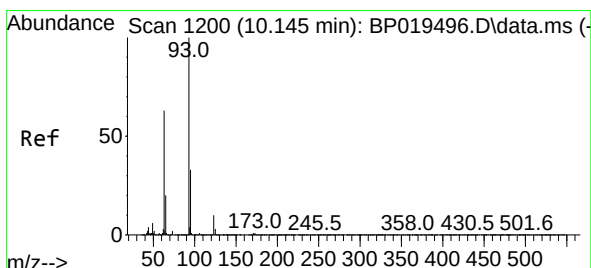
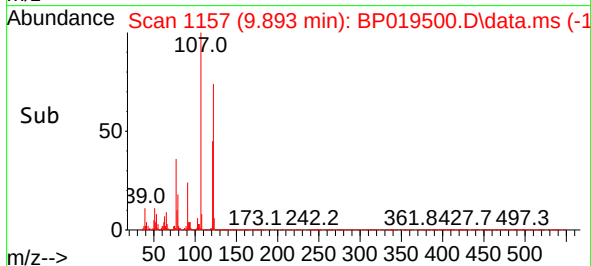
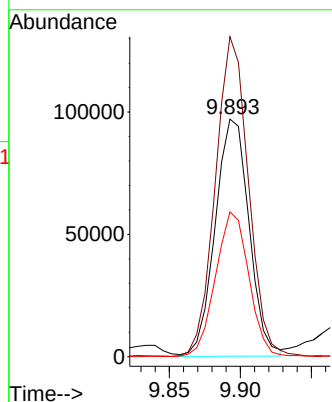
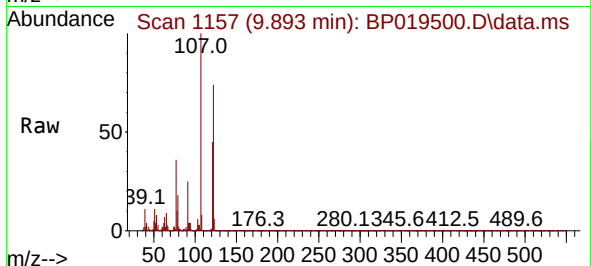
ICVBP013124

Tgt Ion:122 Resp: 16055
Ion Ratio Lower Upper
122 100
107 134.7 105.9 158.9
121 61.0 47.5 71.3

Manual Integrations

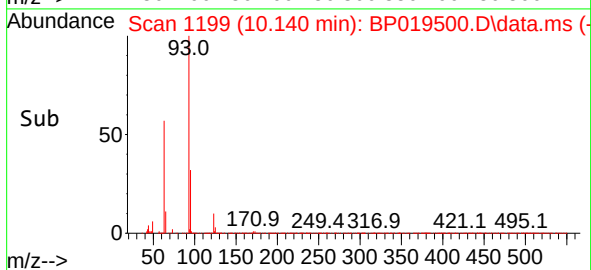
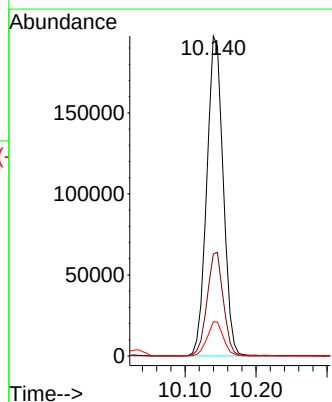
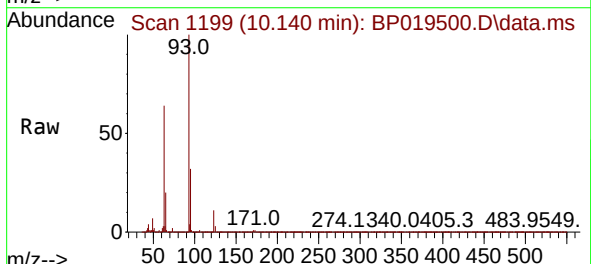
APPROVED

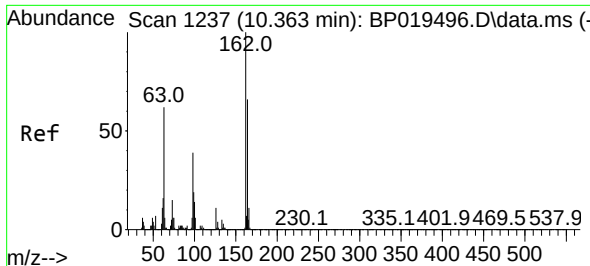
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#28
bis(2-Chloroethoxy)methane
Concen: 38.053 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion: 93 Resp: 316986
Ion Ratio Lower Upper
93 100
95 31.9 26.2 39.4
123 10.7 8.5 12.7





#29
2,4-Dichlorophenol
Concen: 38.476 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

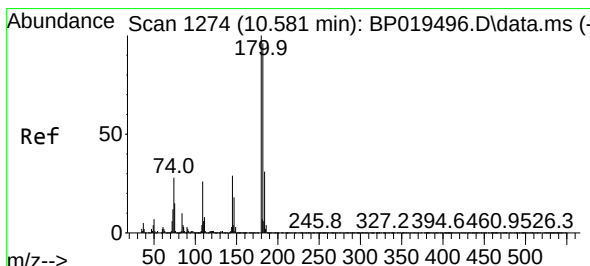
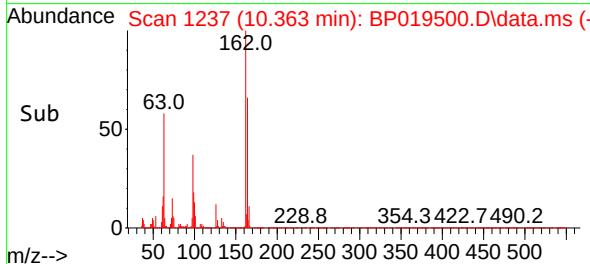
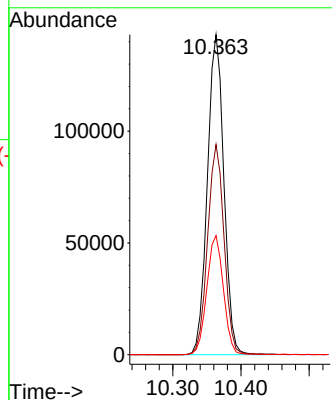
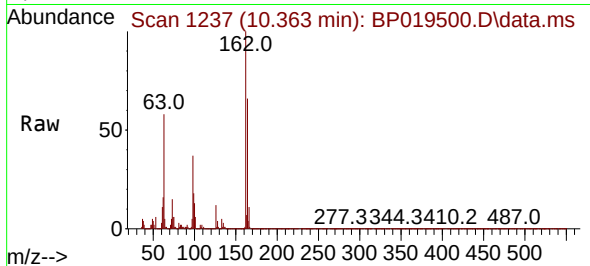
ClientSampleId :

ICVBP013124

Tgt Ion:162 Resp: 24137
Ion Ratio Lower Upper
162 100
164 65.7 46.0 86.0
98 37.2 18.7 58.7

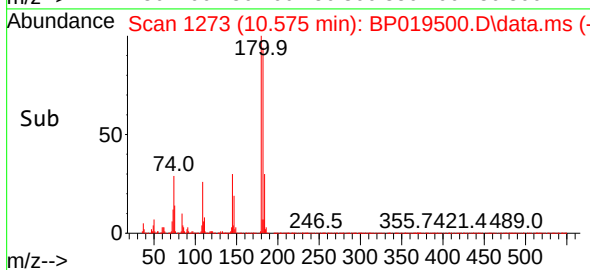
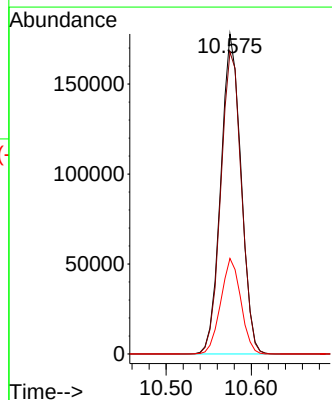
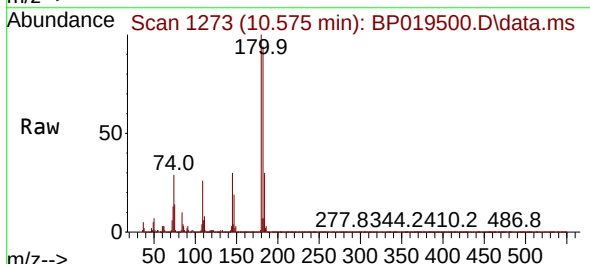
Manual Integrations
APPROVED

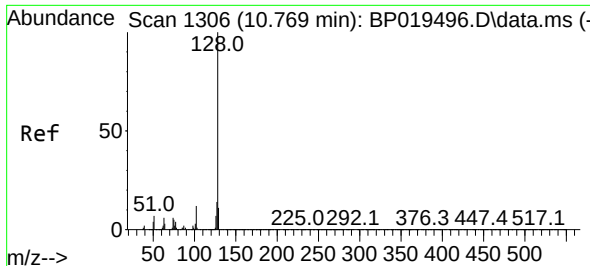
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#30
1,2,4-Trichlorobenzene
Concen: 38.123 ng
RT: 10.575 min Scan# 1273
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:180 Resp: 293241
Ion Ratio Lower Upper
180 100
182 94.4 77.0 115.6
145 29.8 23.2 34.8





#31
Naphthalene
Concen: 38.233 ng
RT: 10.763 min Scan# 1181
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

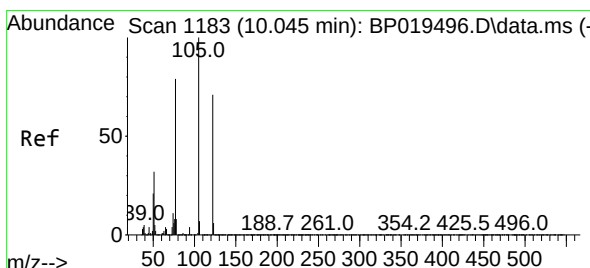
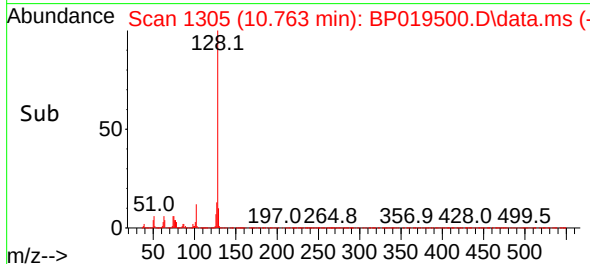
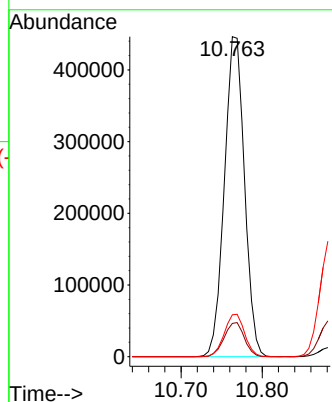
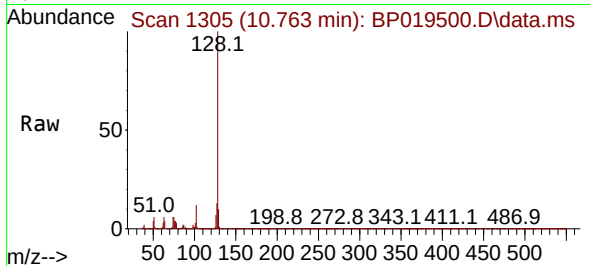
ICVBP013124

Tgt Ion:128 Resp: 76814
Ion Ratio Lower Upper
128 100
129 10.4 8.6 13.0
127 13.1 10.8 16.2

Manual Integrations

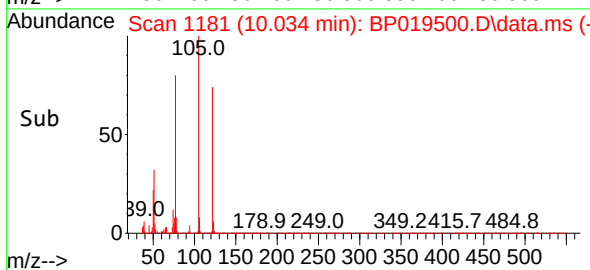
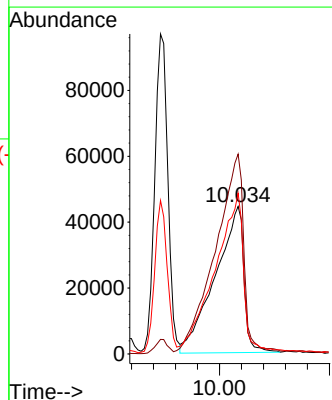
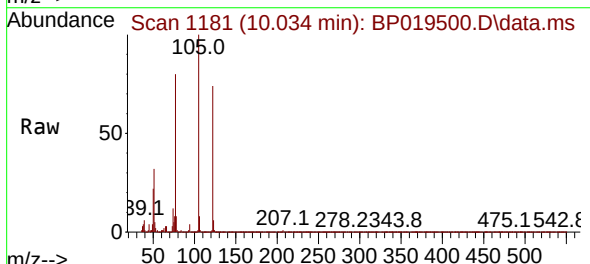
APPROVED

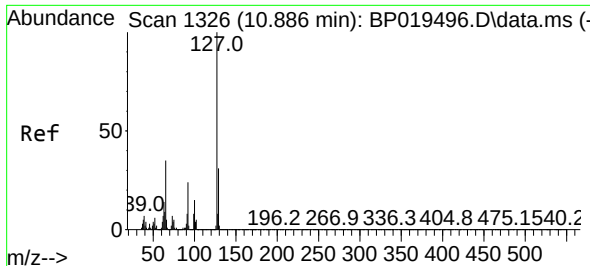
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#32
Benzoic acid
Concen: 39.609 ng
RT: 10.034 min Scan# 1181
Delta R.T. -0.011 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:122 Resp: 160155
Ion Ratio Lower Upper
122 100
105 135.5 118.8 158.8
77 109.0 91.7 131.7





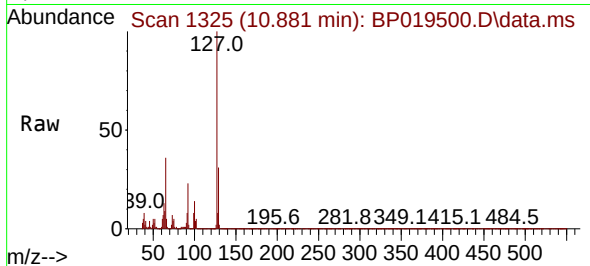
#33
4-Chloroaniline
Concen: 37.543 ng
RT: 10.881 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

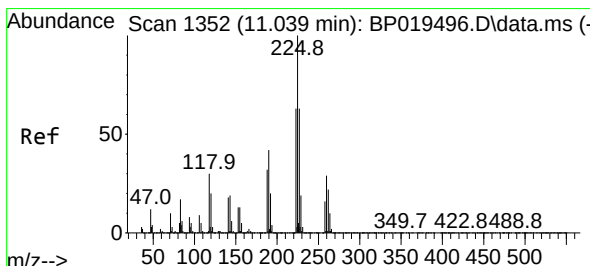
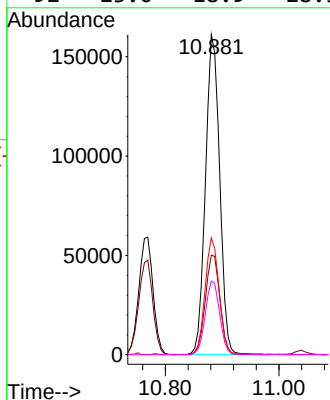
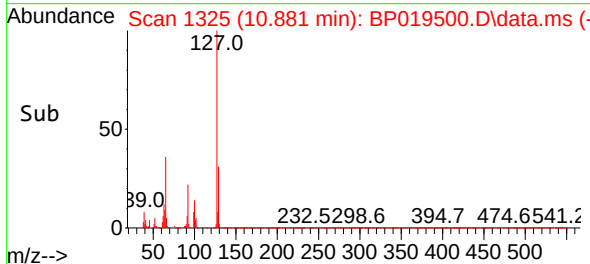


Tgt Ion:127 Resp: 278945
Ion Ratio Lower Upper
127 100
129 31.1 24.6 36.8
65 36.5 28.2 42.4
92 23.0 18.9 28.3

Manual Integrations

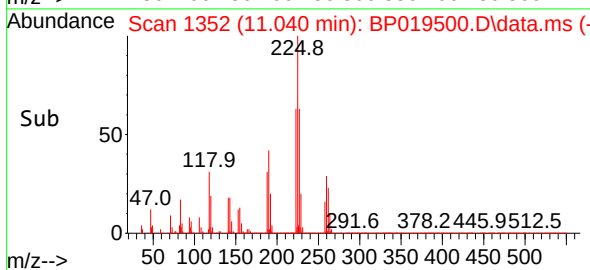
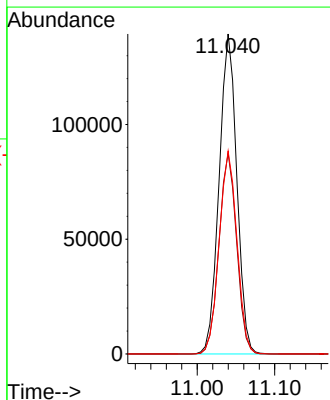
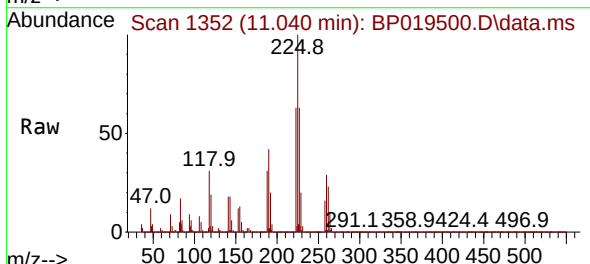
APPROVED

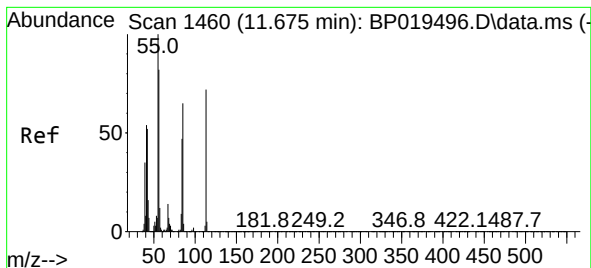
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#34
Hexachlorobutadiene
Concen: 38.841 ng
RT: 11.040 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

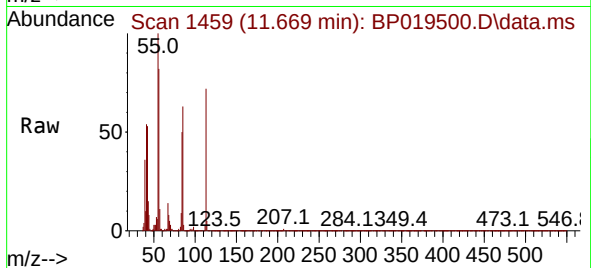
Tgt Ion:225 Resp: 221396
Ion Ratio Lower Upper
225 100
223 62.7 50.5 75.7
227 63.4 50.2 75.2





#35
Caprolactam
Concen: 34.963 ng
RT: 11.669 min Scan# 1460
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

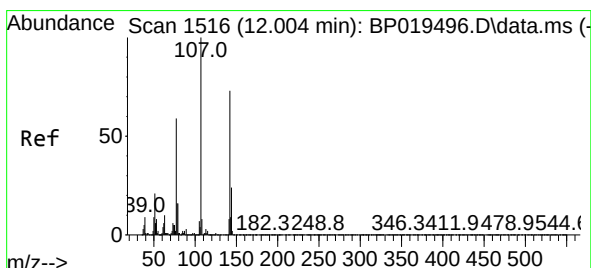
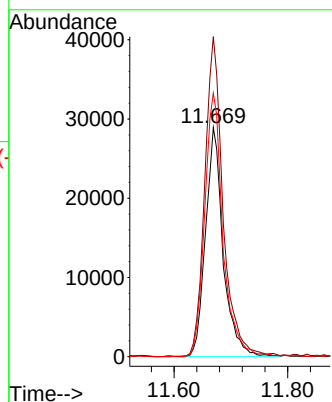
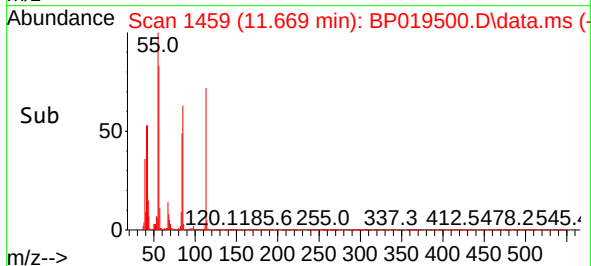
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



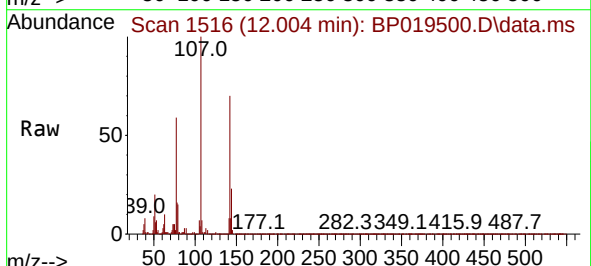
Tgt Ion:113 Resp: 62093
Ion Ratio Lower Upper
113 100
55 139.6 120.0 160.0
56 115.0 94.0 134.0

Manual Integrations
APPROVED

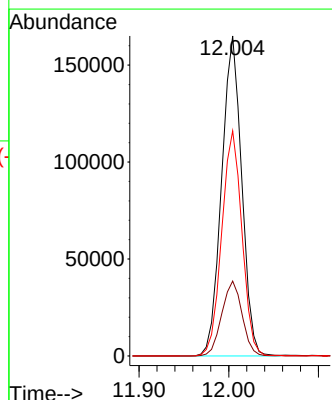
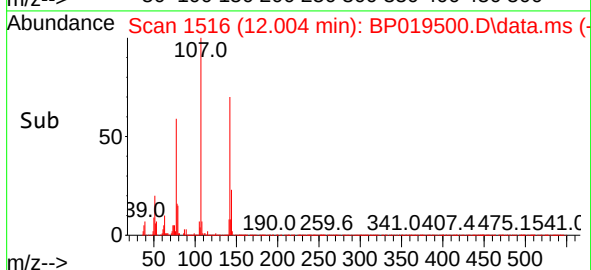
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

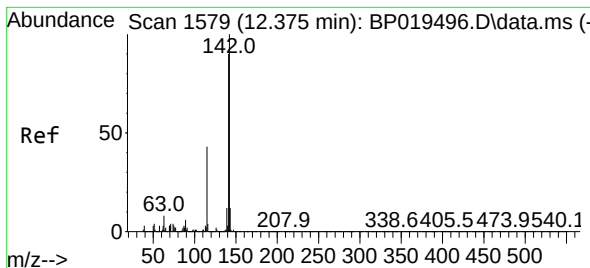


#36
4-Chloro-3-methylphenol
Concen: 37.466 ng
RT: 12.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



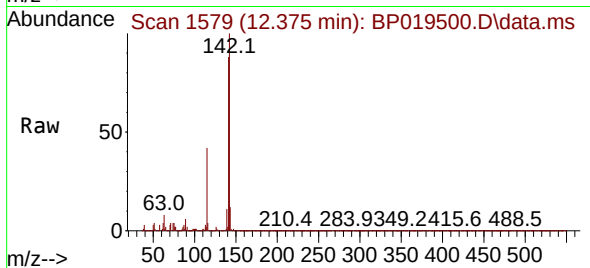
Tgt Ion:107 Resp: 256278
Ion Ratio Lower Upper
107 100
144 23.4 19.0 28.4
142 70.4 58.6 88.0





#37
2-Methylnaphthalene
Concen: 37.522 ng
RT: 12.375 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

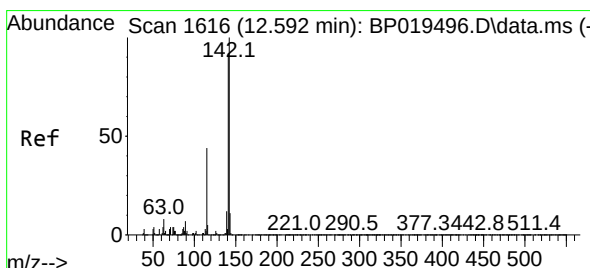
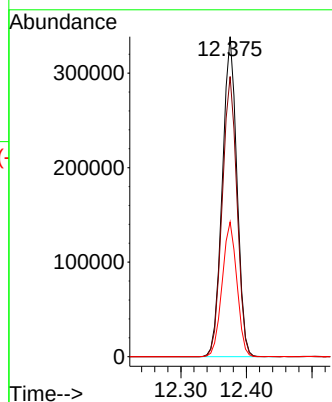
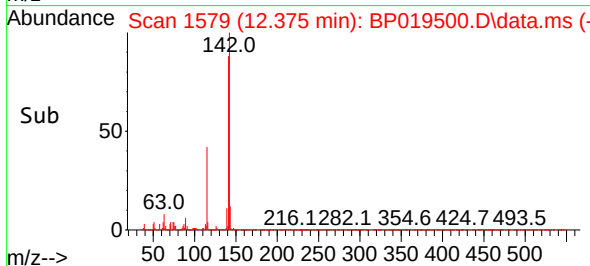
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



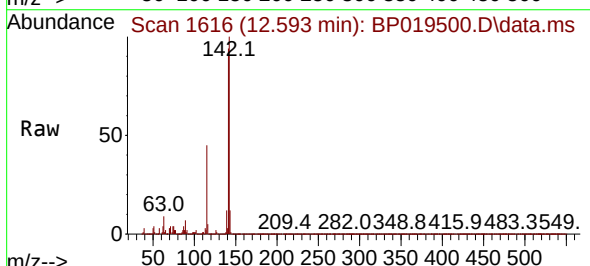
Tgt Ion:142 Resp: 521700
Ion Ratio Lower Upper
142 100
141 87.6 72.2 108.4
115 42.1 34.2 51.2

Manual Integrations
APPROVED

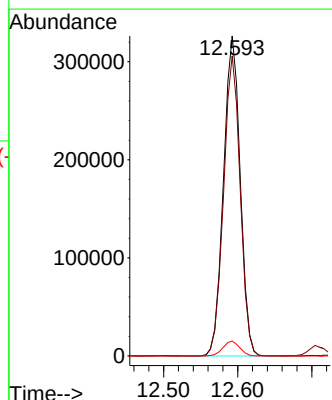
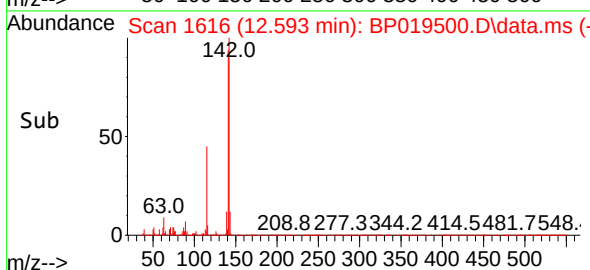
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

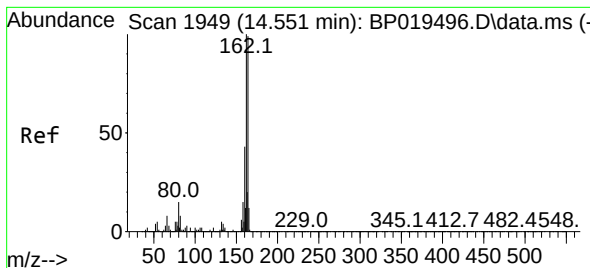


#38
1-Methylnaphthalene
Concen: 37.374 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



Tgt Ion:142 Resp: 510669
Ion Ratio Lower Upper
142 100
141 93.8 74.0 111.0
116 4.7 3.7 5.5





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.545 min Scan# 1949

Delta R.T. -0.006 min

Lab File: BP019500.D

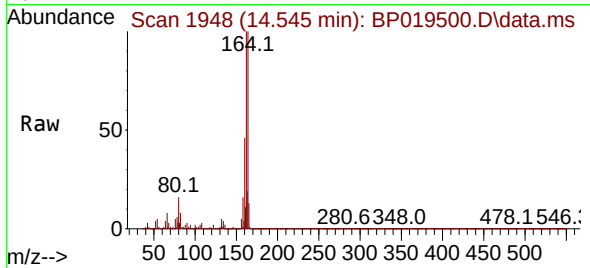
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124



Tgt Ion:164 Resp: 21739

Ion Ratio Lower Upper

164 100

162 99.8 81.2 121.8

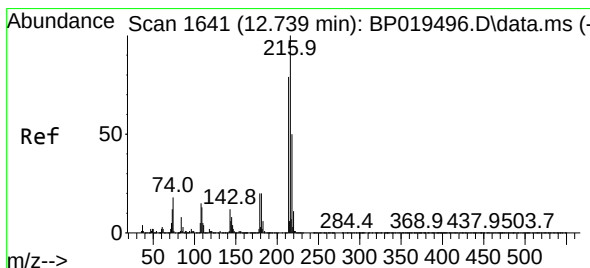
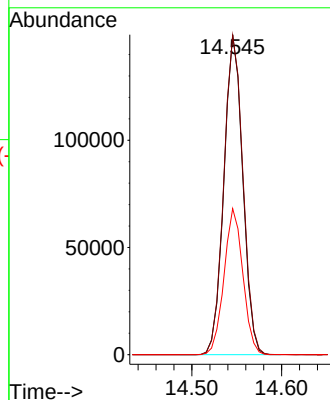
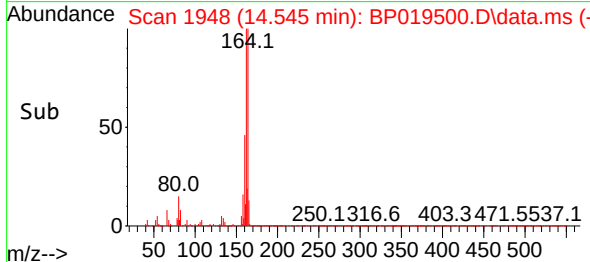
160 45.6 35.1 52.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#40

1,2,4,5-Tetrachlorobenzene

Concen: 39.519 ng

RT: 12.734 min Scan# 1640

Delta R.T. -0.006 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Tgt Ion:216 Resp: 331327

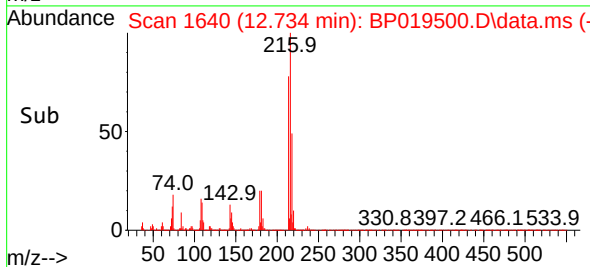
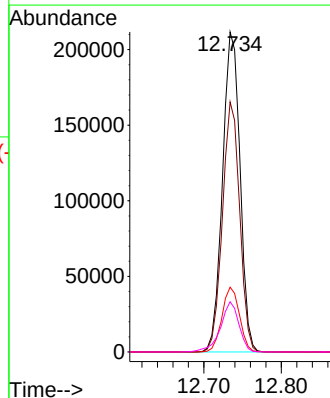
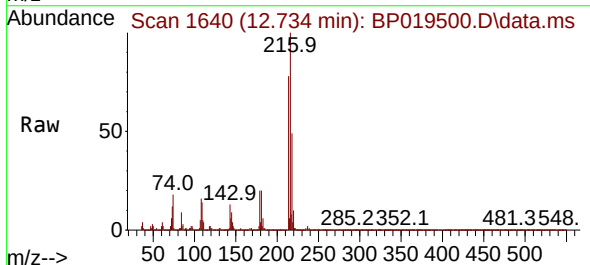
Ion Ratio Lower Upper

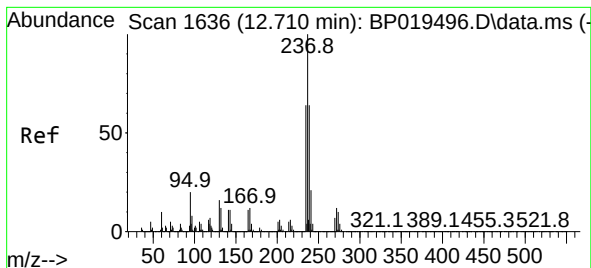
216 100

214 77.1 62.8 94.2

179 20.3 16.6 24.8

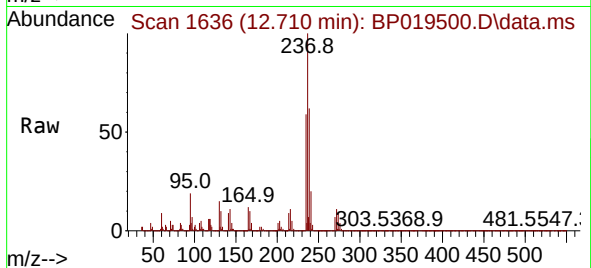
108 16.6 13.6 20.4





#41
Hexachlorocyclopentadiene
Concen: 41.167 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

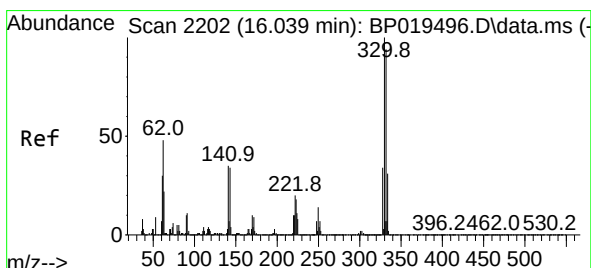
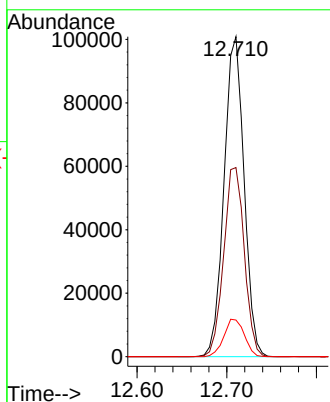
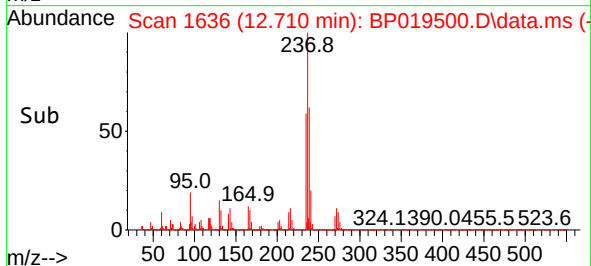
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



Tgt Ion: 237 Resp: 155920
Ion Ratio Lower Upper
237 100
235 59.1 43.7 83.7
272 11.4 0.0 32.4

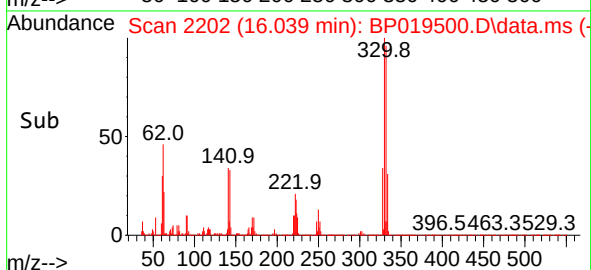
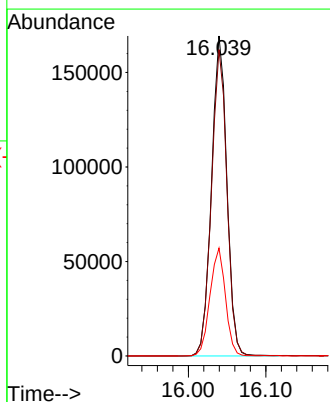
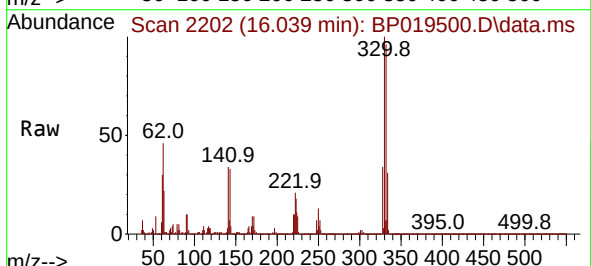
Manual Integrations
APPROVED

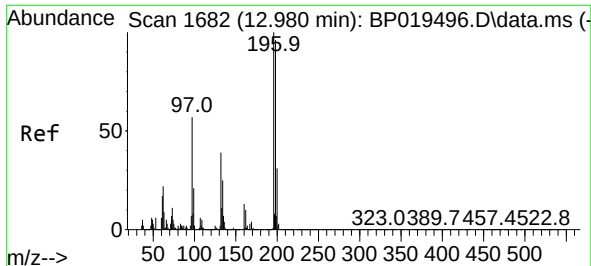
Reviewed By : Jagrut Upadhyay 02/01/2024
Supervised By : Sohil Jodhani 02/02/2024



#42
2,4,6-Tribromophenol
Concen: 73.412 ng
RT: 16.039 min Scan# 2202
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

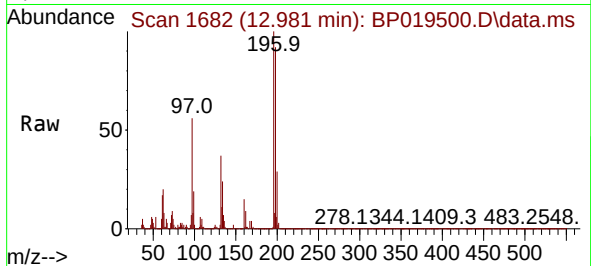
Tgt Ion: 330 Resp: 233016
Ion Ratio Lower Upper
330 100
332 96.5 77.2 115.8
141 33.9 27.0 40.4





#43
2,4,6-Trichlorophenol
Concen: 39.401 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

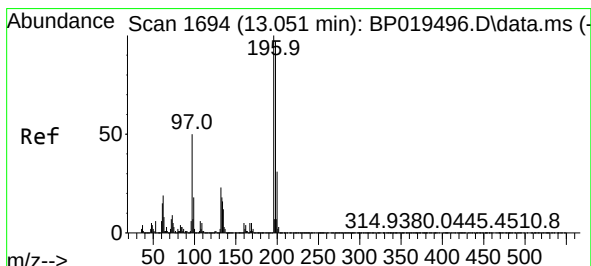
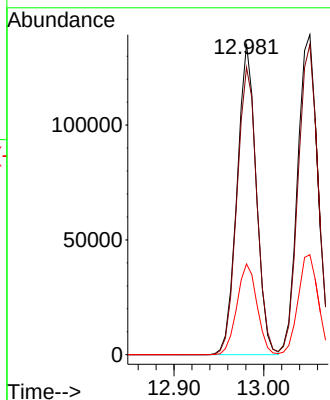
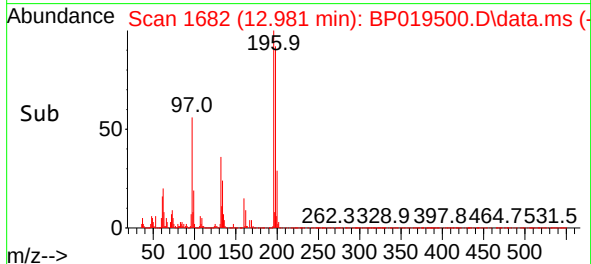
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



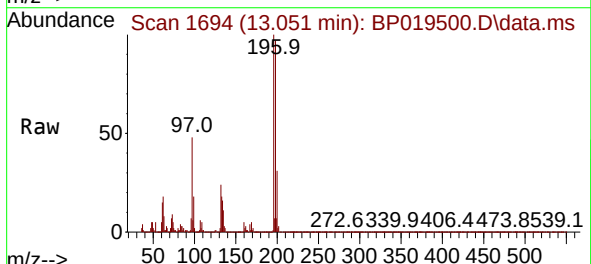
Tgt Ion:196 Resp: 200029
Ion Ratio Lower Upper
196 100
198 92.4 76.7 115.1
200 29.2 24.6 36.8

Manual Integrations
APPROVED

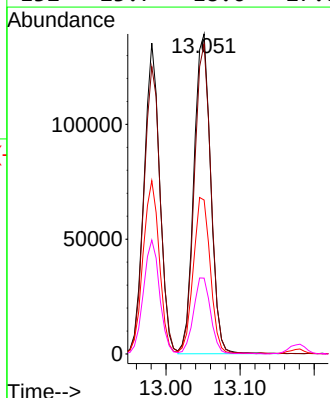
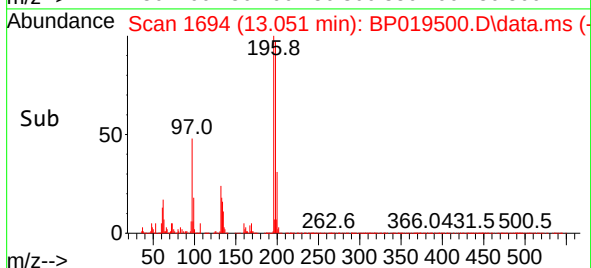
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

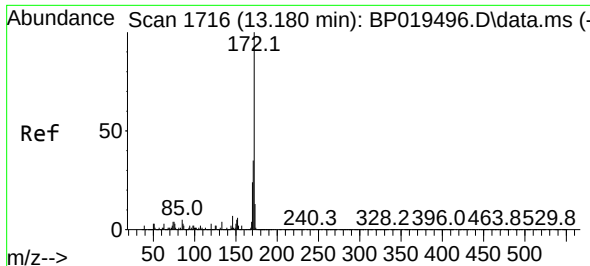


#44
2,4,5-Trichlorophenol
Concen: 39.279 ng
RT: 13.051 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



Tgt Ion:196 Resp: 218967
Ion Ratio Lower Upper
196 100
198 96.9 77.5 116.3
97 48.1 39.9 59.9
132 23.7 18.6 27.8





#45
2-Fluorobiphenyl
Concen: 77.545 ng
RT: 13.181 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

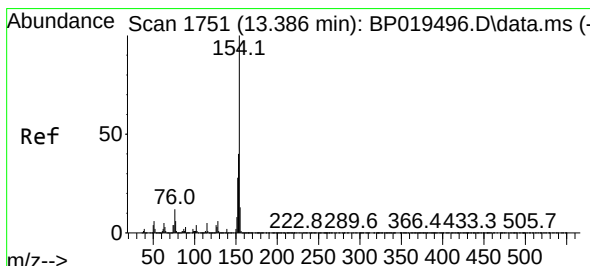
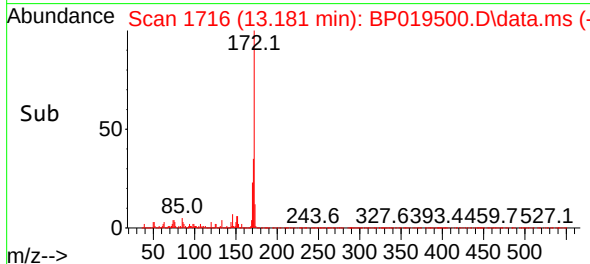
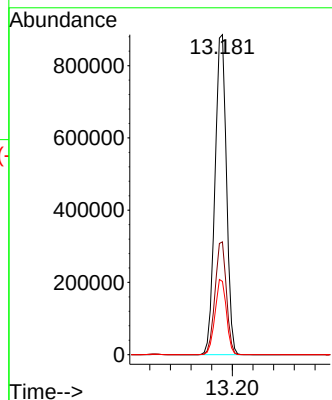
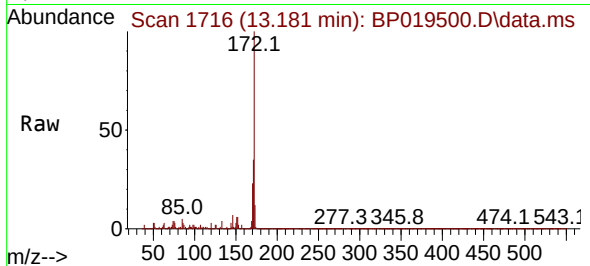
ICVBP013124

Tgt Ion:172 Resp: 1363640
Ion Ratio Lower Upper
172 100
171 35.3 28.2 42.4
170 22.9 18.9 28.3

Manual Integrations

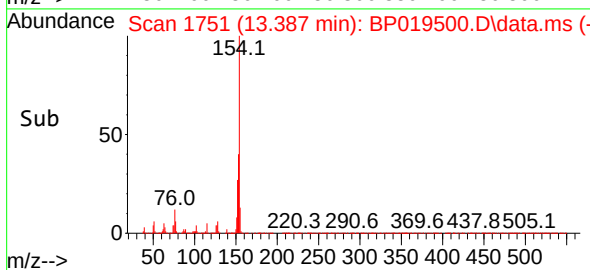
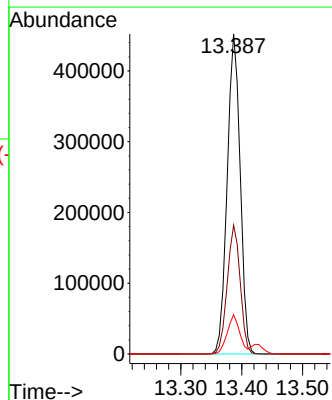
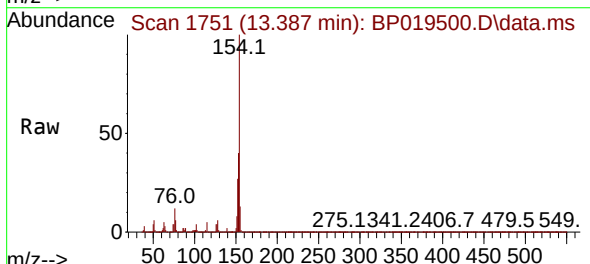
APPROVED

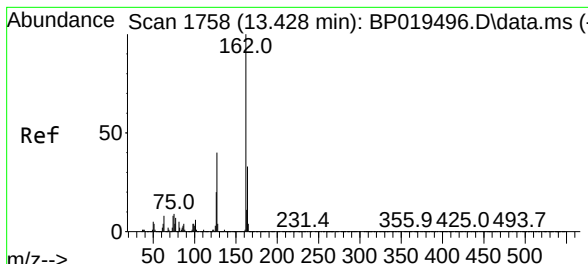
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#46
1,1'-Biphenyl
Concen: 38.561 ng
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:154 Resp: 669062
Ion Ratio Lower Upper
154 100
153 40.3 20.2 60.2
76 12.2 0.0 31.6





#47
2-Chloronaphthalene
Concen: 38.824 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

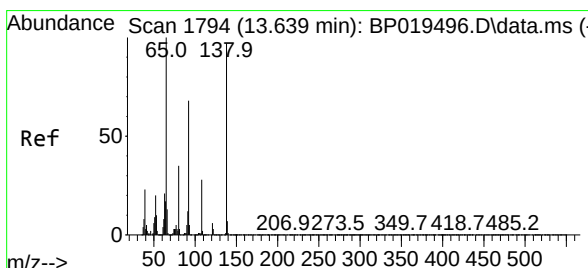
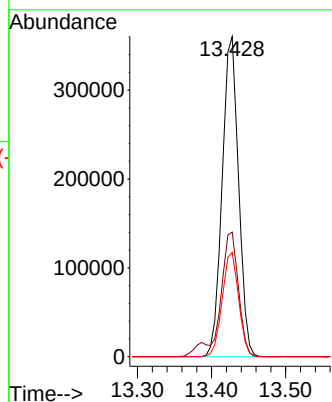
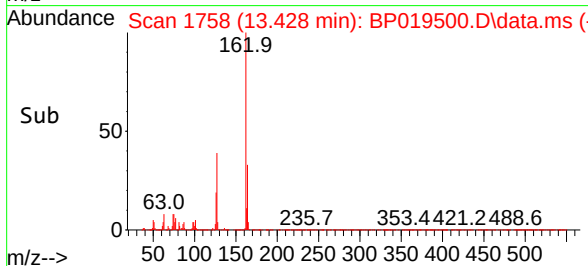
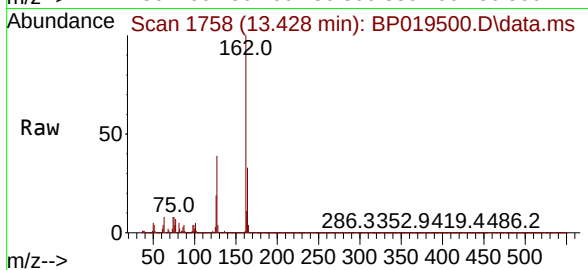
ClientSampleId :

ICVBP013124

Tgt Ion:162 Resp: 552970
Ion Ratio Lower Upper
162 100
127 39.0 32.1 48.1
164 32.6 26.7 40.1

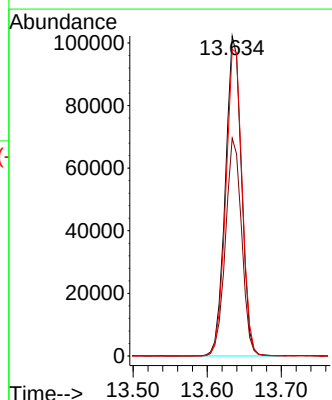
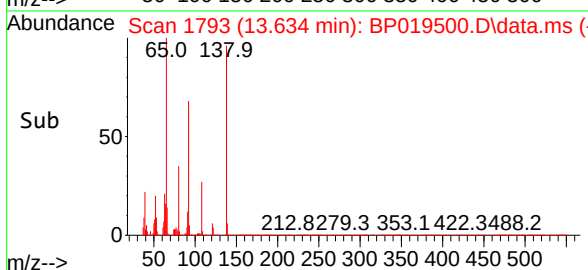
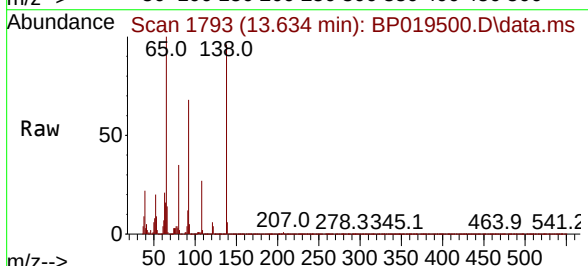
Manual Integrations
APPROVED

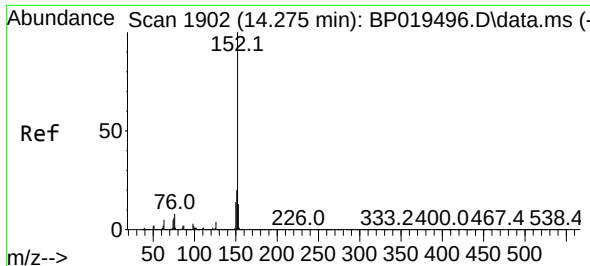
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#48
2-Nitroaniline
Concen: 38.791 ng
RT: 13.634 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion: 65 Resp: 154492
Ion Ratio Lower Upper
65 100
92 68.0 54.7 82.1
138 95.9 77.8 116.6





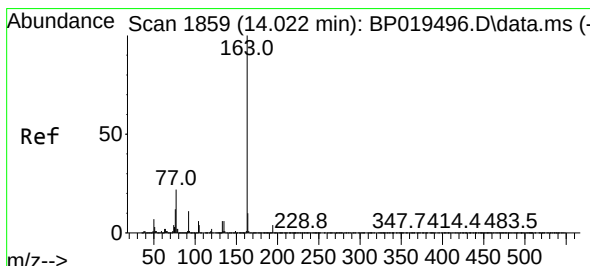
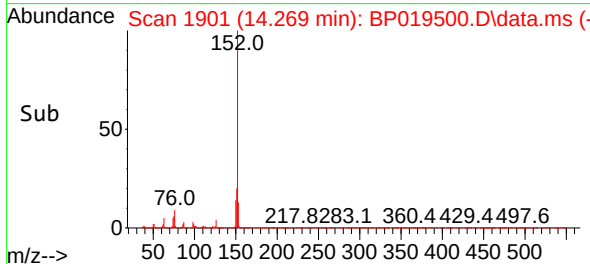
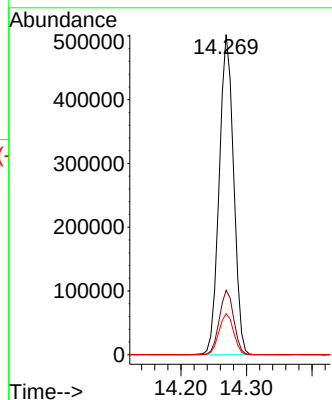
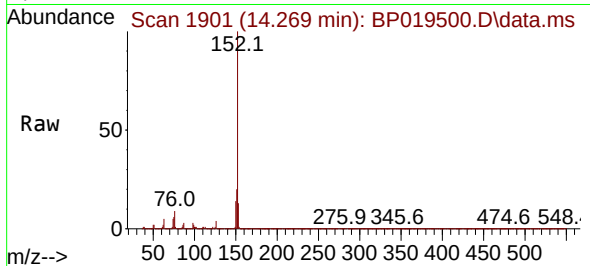
#49
Acenaphthylene
Concen: 38.115 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :
BNA_P
ClientSampleId :
ICVBP013124

Tgt Ion:152 Resp: 761629
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.6
153 12.8 10.6 15.8

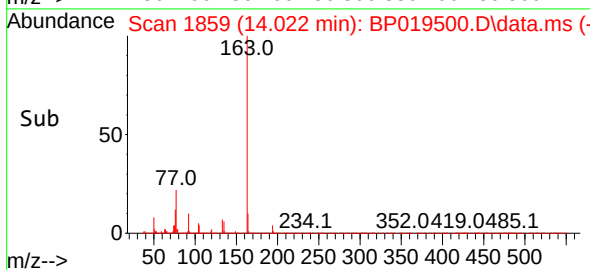
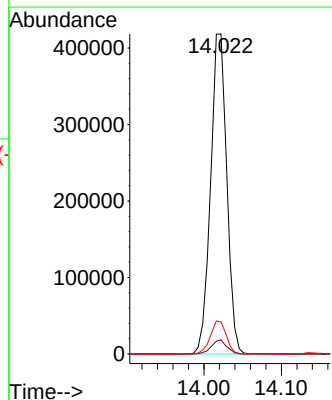
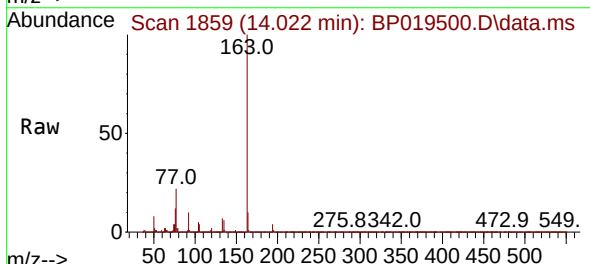
Manual Integrations
APPROVED

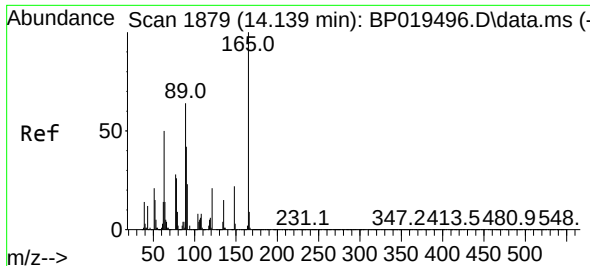
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#50
Dimethylphthalate
Concen: 36.454 ng
RT: 14.022 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:163 Resp: 606672
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.0 7.8 11.6





#51
2,6-Dinitrotoluene
Concen: 37.524 ng
RT: 14.140 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

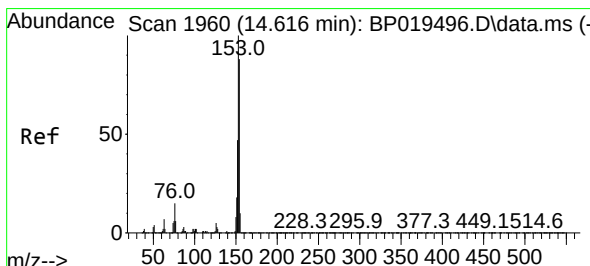
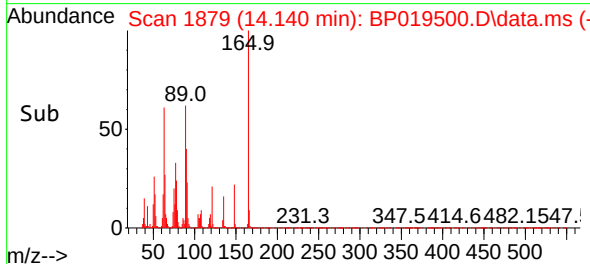
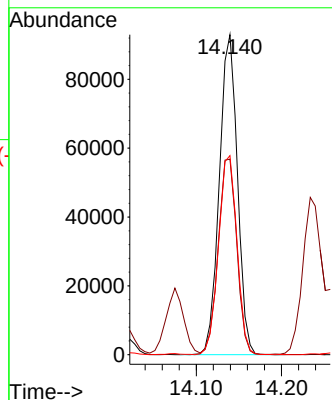
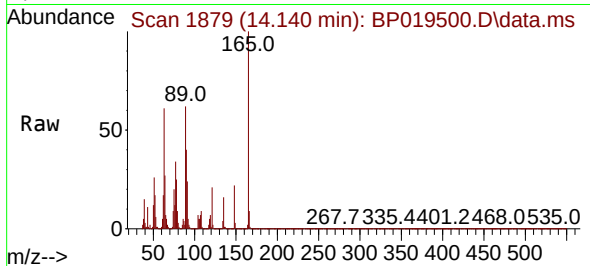
ClientSampleId :

ICVBP013124

Tgt Ion:165 Resp: 137200
Ion Ratio Lower Upper
165 100
63 61.1 50.4 75.6
89 62.2 51.7 77.5

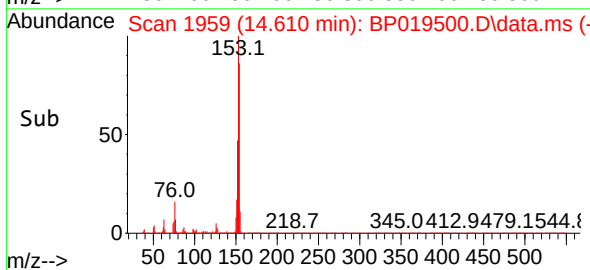
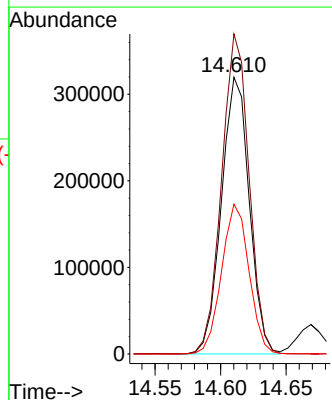
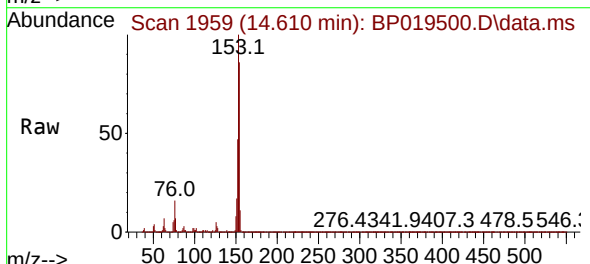
Manual Integrations
APPROVED

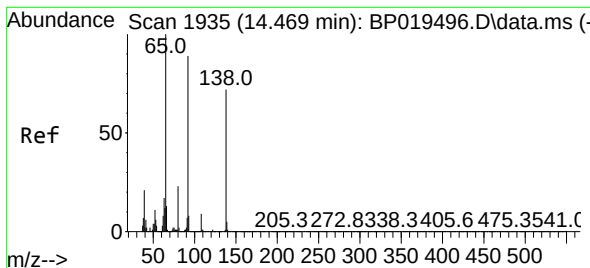
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#52
Acenaphthene
Concen: 38.082 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:154 Resp: 472304
Ion Ratio Lower Upper
154 100
153 115.7 90.5 135.7
152 54.2 42.1 63.1





#53
3-Nitroaniline
Concen: 37.462 ng
RT: 14.463 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

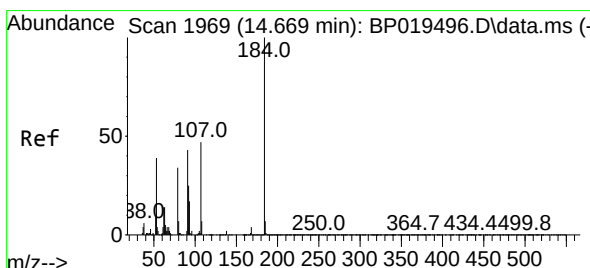
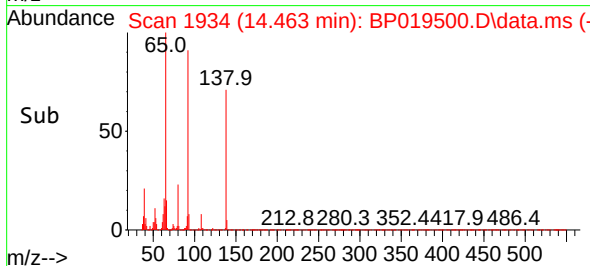
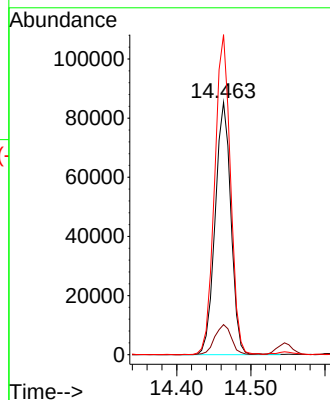
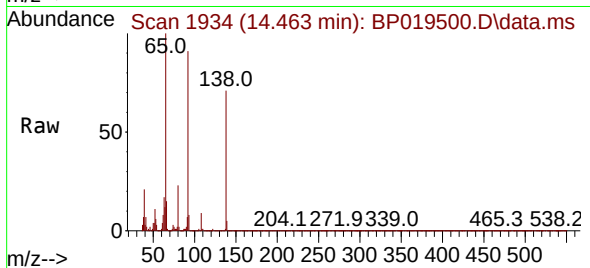
ClientSampleId :

ICVBP013124

Tgt Ion:138 Resp: 12588
Ion Ratio Lower Upper
138 100
108 11.9 9.7 14.5
92 126.9 98.0 147.0

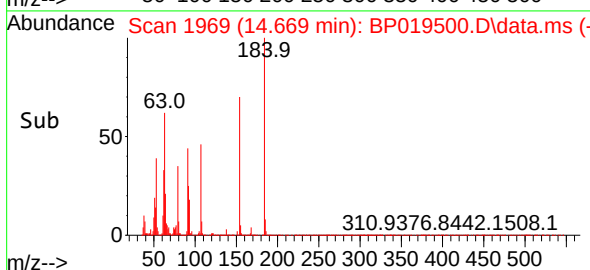
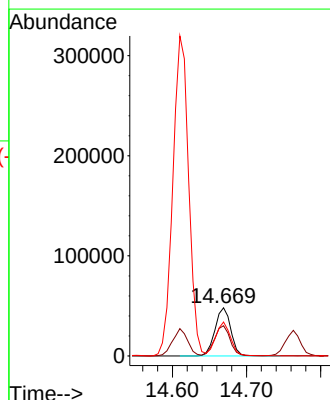
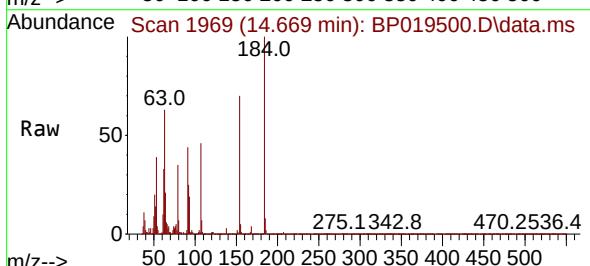
Manual Integrations
APPROVED

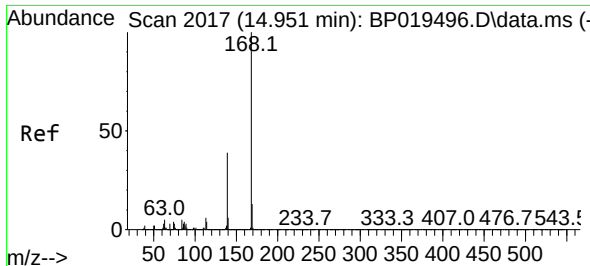
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#54
2,4-Dinitrophenol
Concen: 37.497 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:184 Resp: 71185
Ion Ratio Lower Upper
184 100
63 62.6 50.5 75.7
154 70.4 53.4 80.0





#55
Dibenzenofuran
Concen: 37.259 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

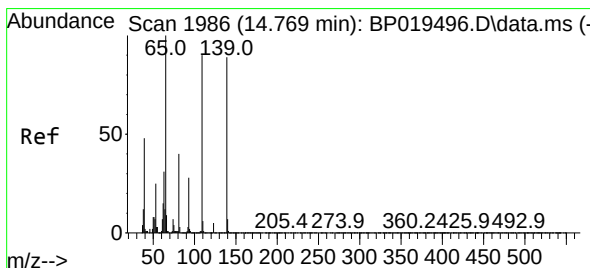
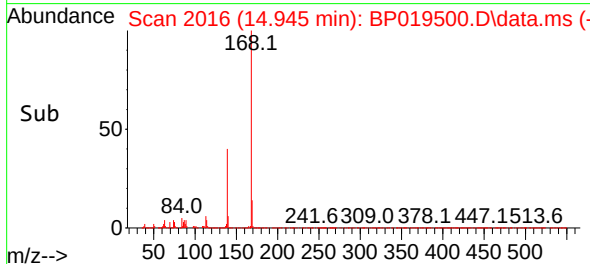
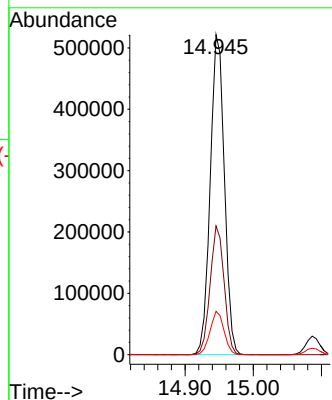
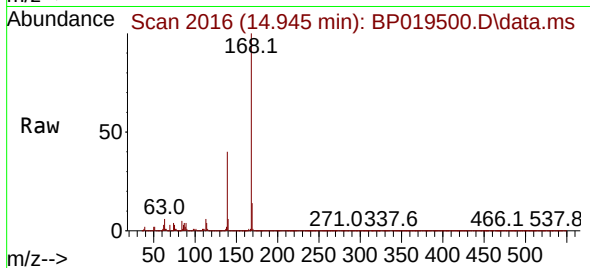
ICVBP013124

Tgt Ion:168 Resp: 75261
Ion Ratio Lower Upper
168 100
139 40.2 31.5 47.3
169 13.5 10.3 15.5

Manual Integrations

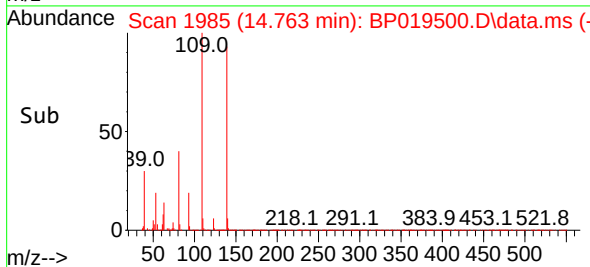
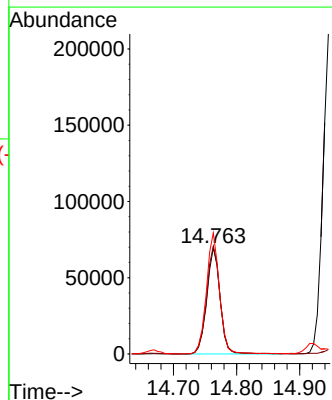
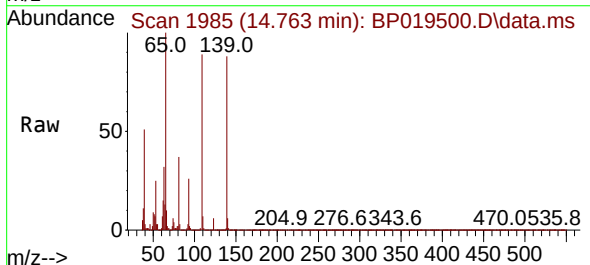
APPROVED

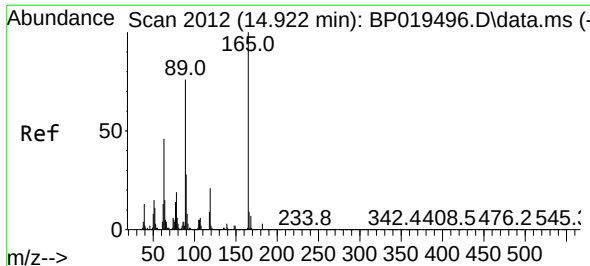
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#56
4-Nitrophenol
Concen: 36.993 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:139 Resp: 101884
Ion Ratio Lower Upper
139 100
109 101.5 82.0 122.0
65 113.8 92.9 132.9





#57
2,4-Dinitrotoluene
Concen: 37.670 ng
RT: 14.922 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

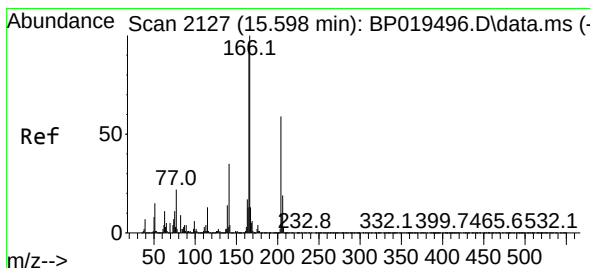
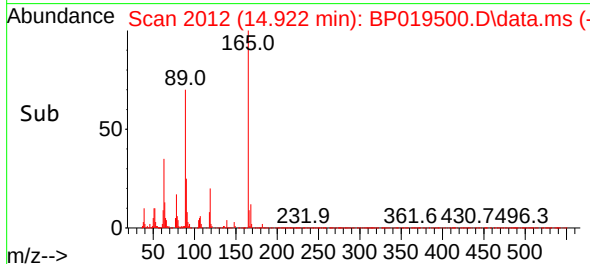
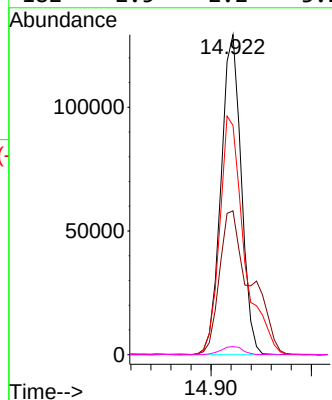
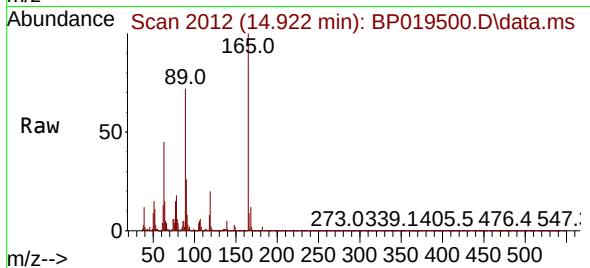
ICVBP013124

Tgt Ion:165 Resp: 180494
Ion Ratio Lower Upper
165 100
63 45.0 36.9 55.3
89 71.6 61.1 91.7
182 2.5 2.2 3.2

Manual Integrations

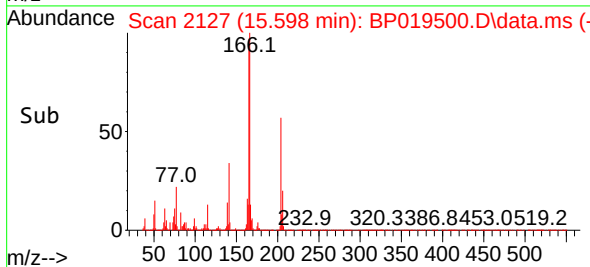
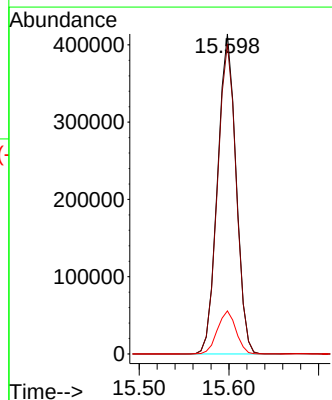
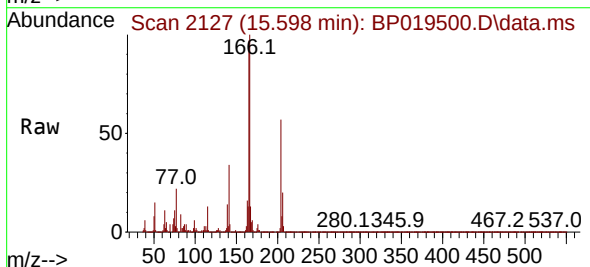
APPROVED

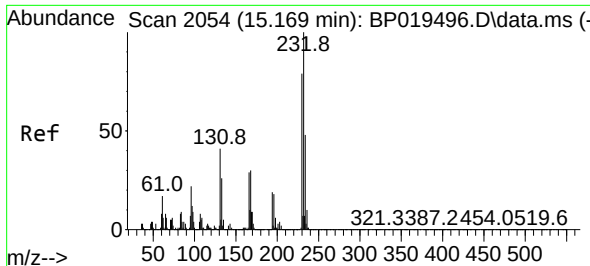
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#58
Fluorene
Concen: 36.769 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:166 Resp: 591546
Ion Ratio Lower Upper
166 100
165 96.9 77.8 116.8
167 13.5 10.7 16.1





#59
2,3,4,6-Tetrachlorophenol
Concen: 37.489 ng
RT: 15.169 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

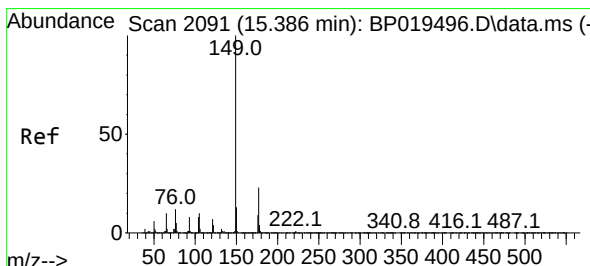
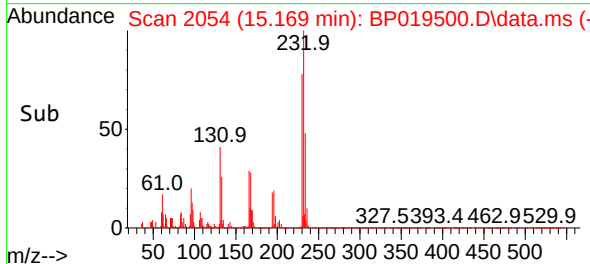
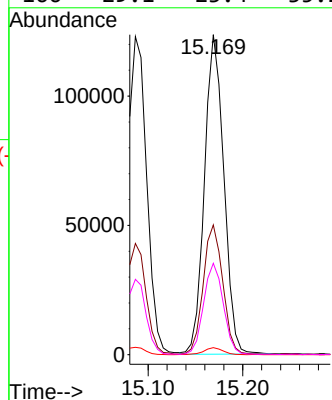
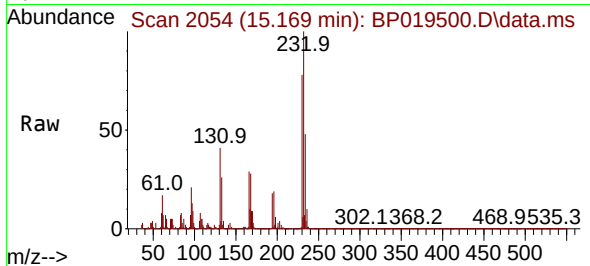
ClientSampleId :

ICVBP013124

Tgt Ion:232 Resp: 17578
Ion Ratio Lower Upper
232 100
131 40.9 32.4 48.6
130 2.2 1.9 2.9
166 29.1 23.4 35.2

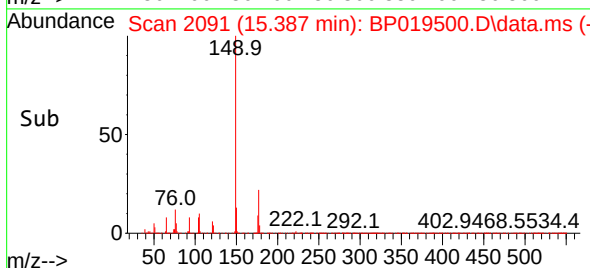
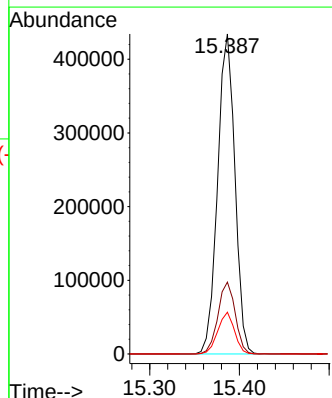
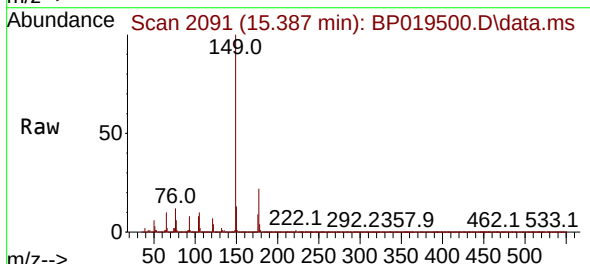
Manual Integrations
APPROVED

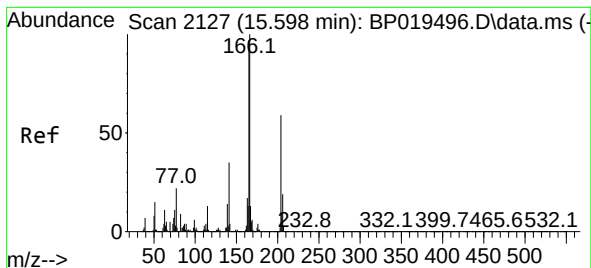
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#60
Diethylphthalate
Concen: 35.101 ng
RT: 15.387 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

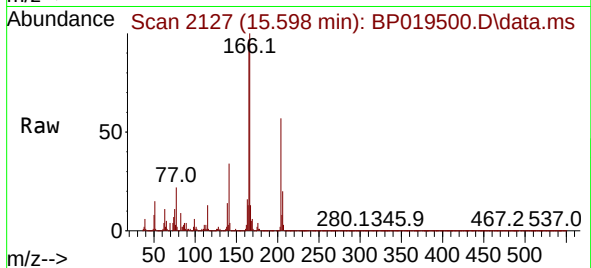
Tgt Ion:149 Resp: 581037
Ion Ratio Lower Upper
149 100
177 22.4 18.2 27.2
150 13.0 10.2 15.4





#61
4-Chlorophenyl-phenylether
Concen: 36.475 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

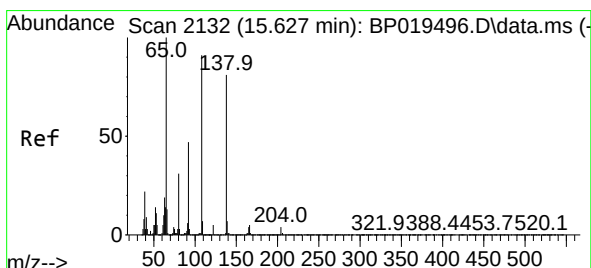
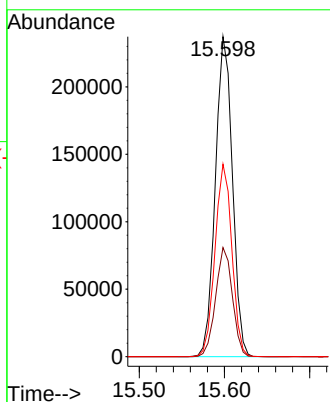
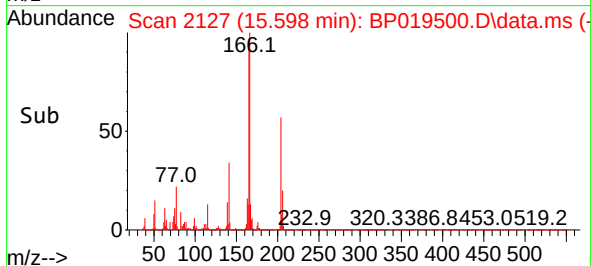
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



Tgt Ion:204 Resp: 329824
Ion Ratio Lower Upper
204 100
206 34.1 26.5 39.7
141 60.1 48.5 72.7

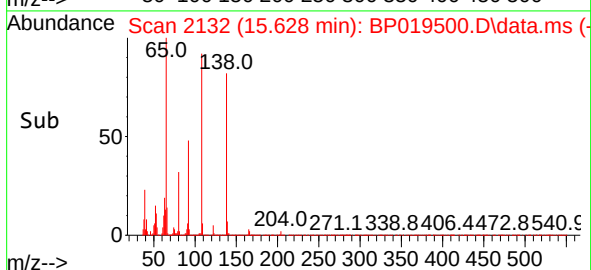
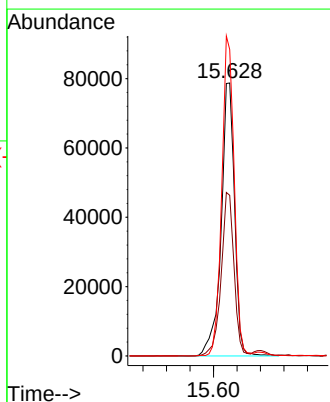
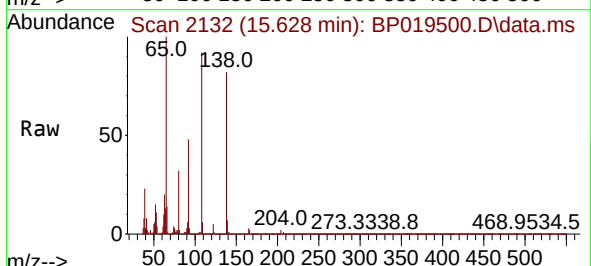
Manual Integrations
APPROVED

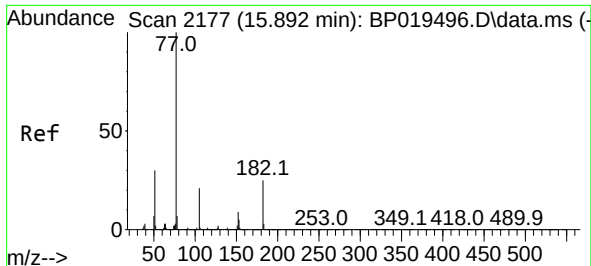
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#62
4-Nitroaniline
Concen: 35.512 ng
RT: 15.628 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:138 Resp: 125077
Ion Ratio Lower Upper
138 100
92 58.8 38.3 78.3
108 112.2 91.2 131.2





#63
Azobenzene
Concen: 35.940 ng
RT: 15.892 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

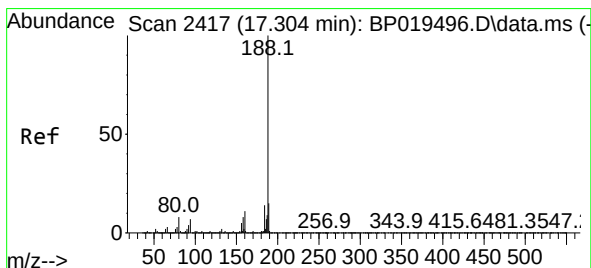
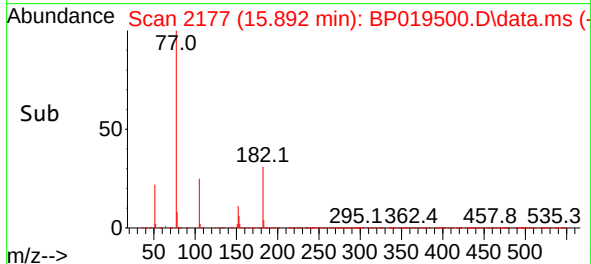
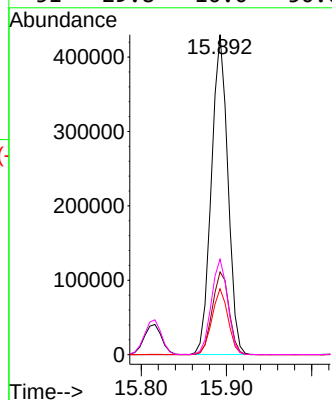
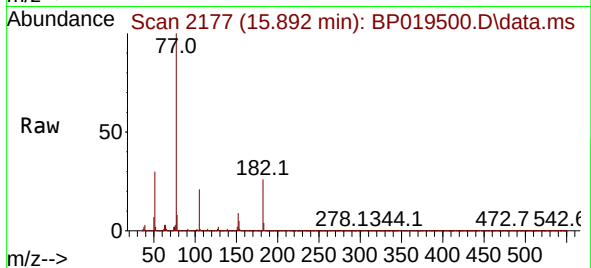
ICVBP013124

Tgt Ion: 77 Resp: 575280
Ion Ratio Lower Upper
77 100
182 25.9 5.1 45.1
105 20.6 0.8 40.8
51 29.8 10.0 50.0

Manual Integrations

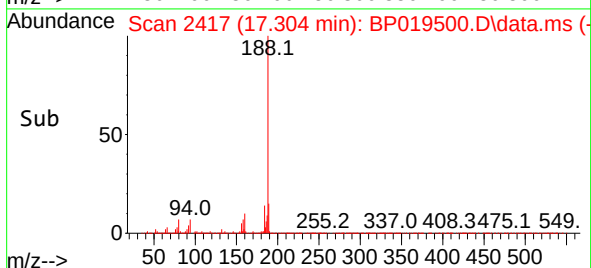
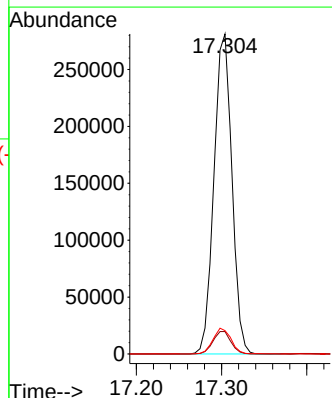
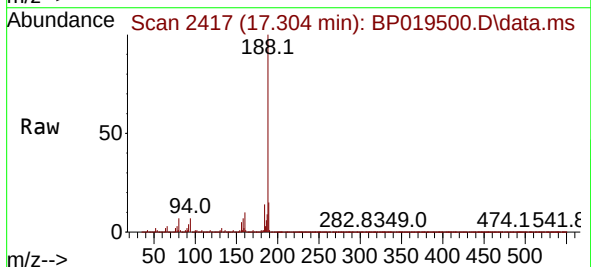
APPROVED

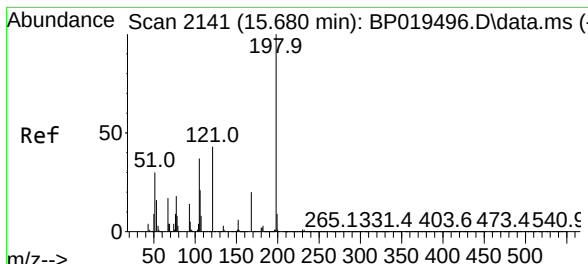
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:188 Resp: 411315
Ion Ratio Lower Upper
188 100
94 7.0 5.4 8.2
80 7.3 6.3 9.5





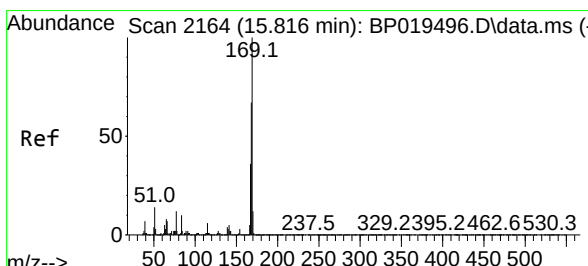
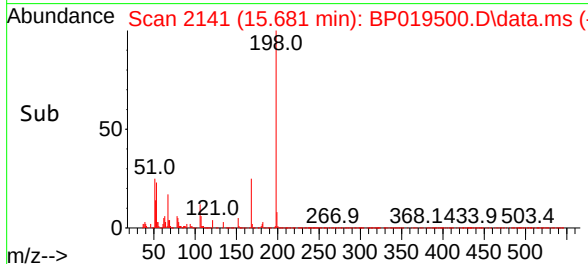
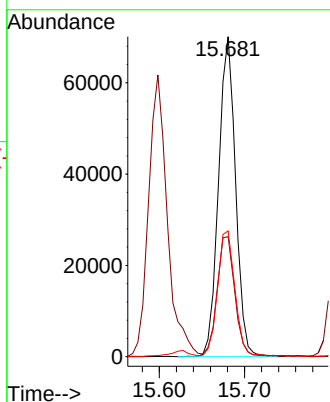
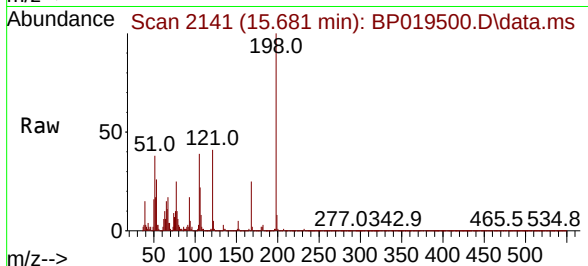
#65
4,6-Dinitro-2-methylphenol
Concen: 41.503 ng
RT: 15.681 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :
BNA_P
ClientSampleId :
ICVBP013124

Tgt Ion:198 Resp: 97338
Ion Ratio Lower Upper
198 100
51 37.5 21.2 61.2
105 39.3 19.1 59.1

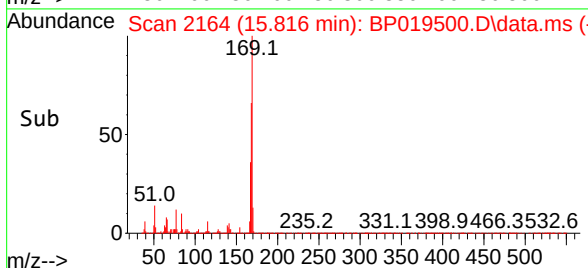
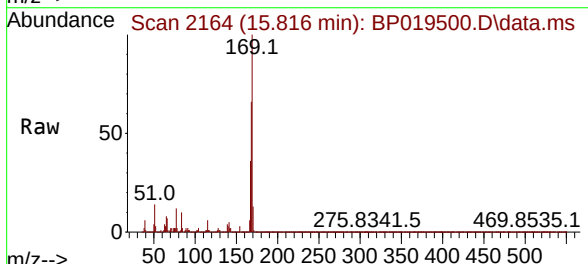
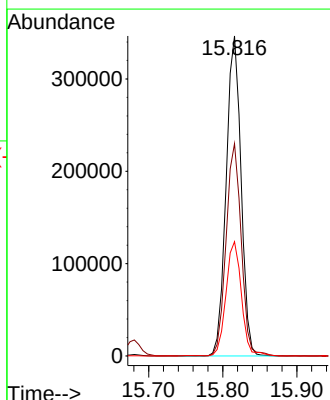
Manual Integrations
APPROVED

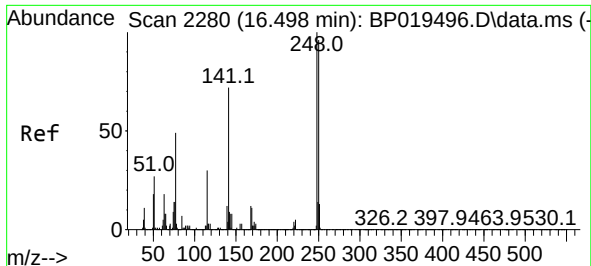
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#66
n-Nitrosodiphenylamine
Concen: 39.169 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:169 Resp: 482503
Ion Ratio Lower Upper
169 100
168 66.4 53.4 80.2
167 35.7 28.9 43.3





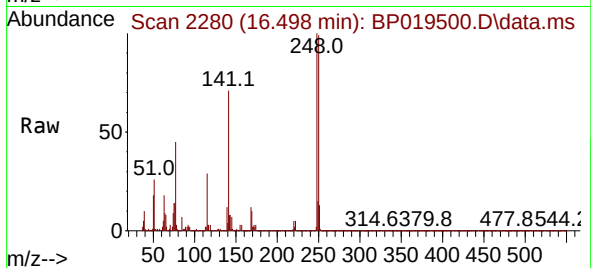
#67
4-Bromophenyl-phenylether
Concen: 39.345 ng
RT: 16.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

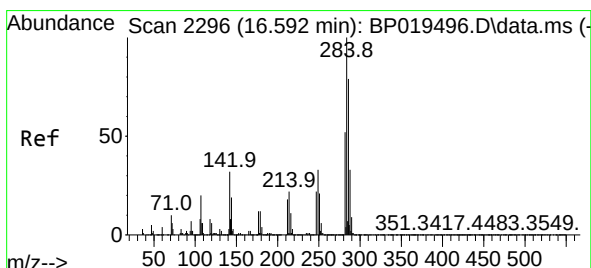
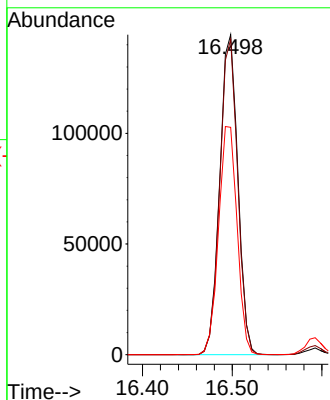
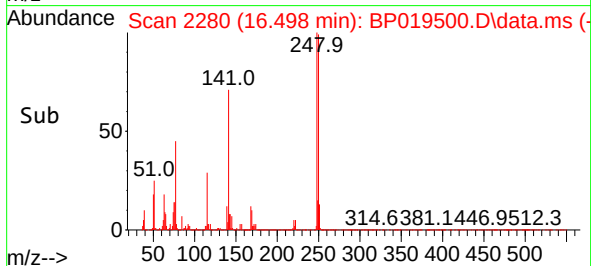


Tgt Ion:248 Resp: 202308
Ion Ratio Lower Upper
248 100
250 98.5 76.9 115.3
141 71.1 58.0 87.0

Manual Integrations

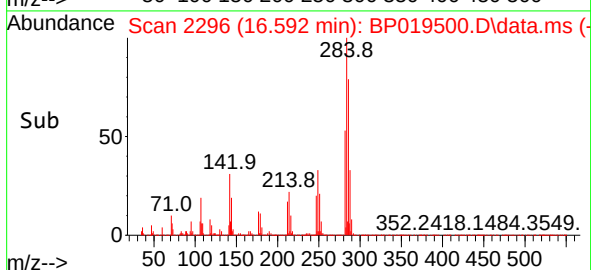
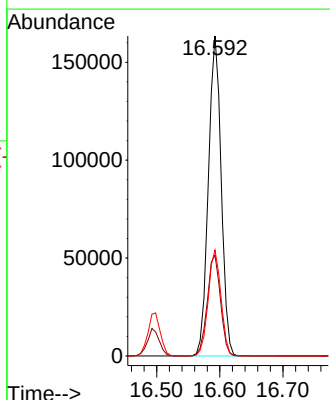
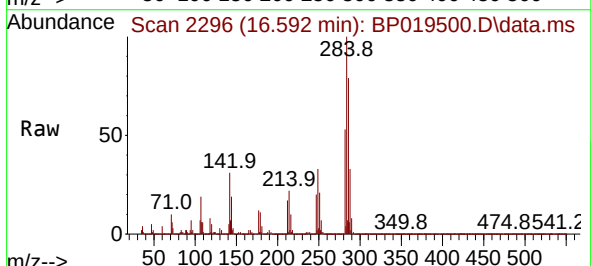
APPROVED

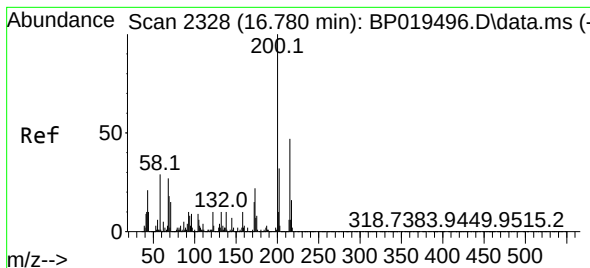
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#68
Hexachlorobenzene
Concen: 38.308 ng
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:284 Resp: 230027
Ion Ratio Lower Upper
284 100
142 31.5 25.4 38.2
249 33.1 26.5 39.7





#69

Atrazine

Concen: 37.834 ng

RT: 16.775 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

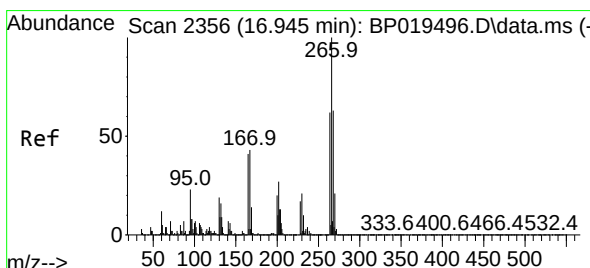
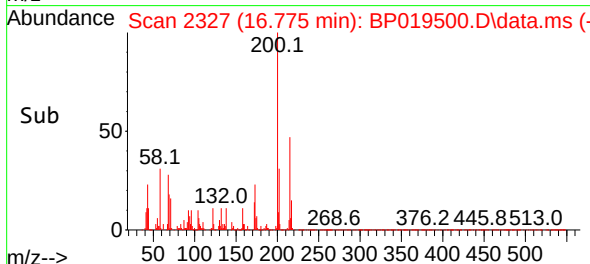
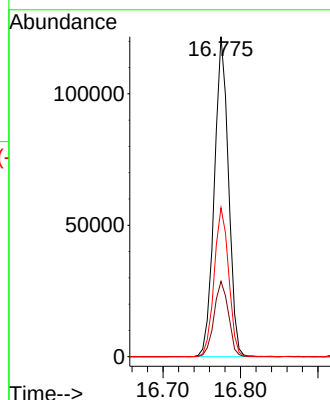
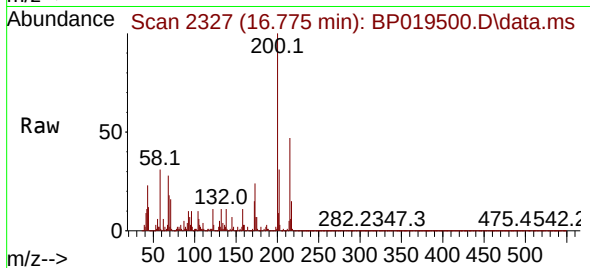
Tgt Ion:200 Resp: 15465

Ion	Ratio	Lower	Upper
200	100		
173	23.5	1.7	41.7
215	46.6	26.9	66.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#70

Pentachlorophenol

Concen: 40.088 ng

RT: 16.945 min Scan# 2356

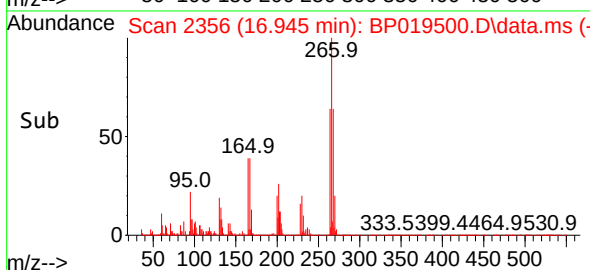
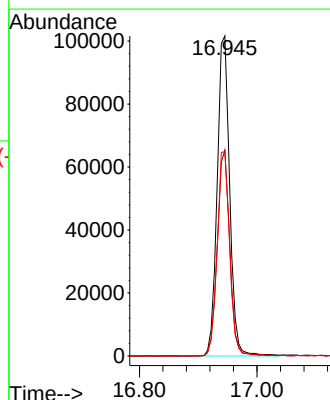
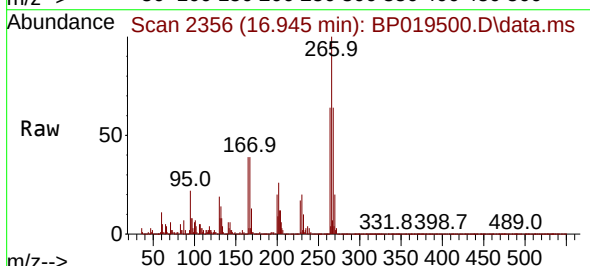
Delta R.T. 0.000 min

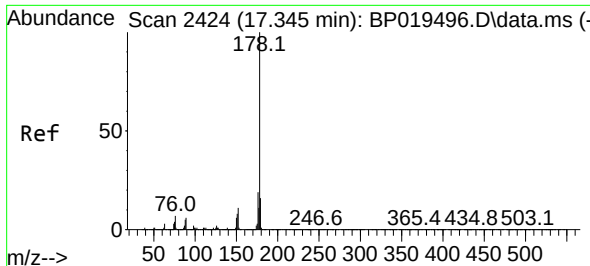
Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Tgt Ion:266 Resp: 149903

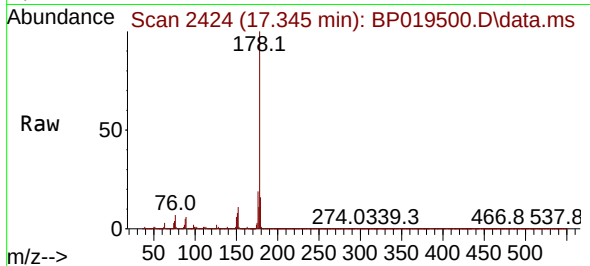
Ion	Ratio	Lower	Upper
266	100		
268	64.4	50.3	75.5
264	63.9	49.7	74.5





#71
Phenanthrene
Concen: 38.085 ng
RT: 17.345 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

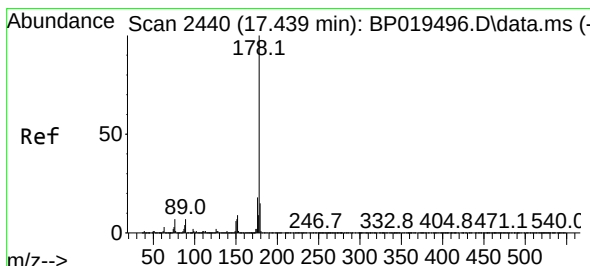
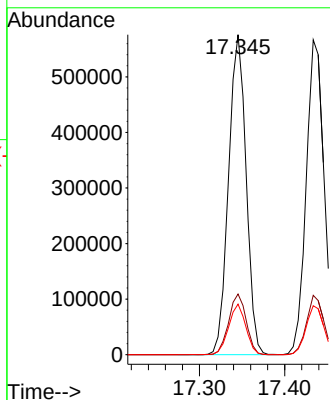
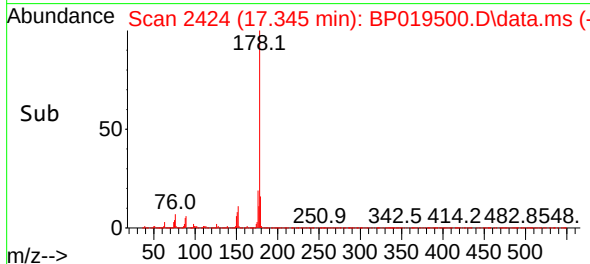
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



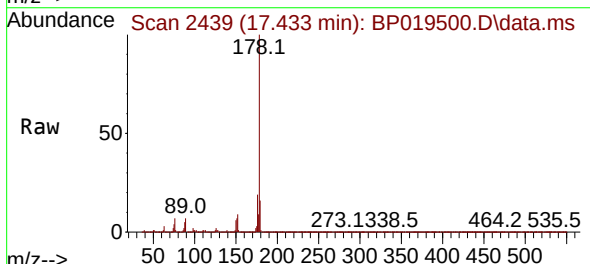
Tgt Ion:178 Resp: 824384
Ion Ratio Lower Upper
178 100
176 18.9 15.5 23.3
179 15.8 12.6 19.0

Manual Integrations
APPROVED

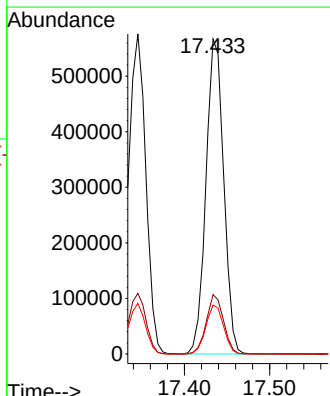
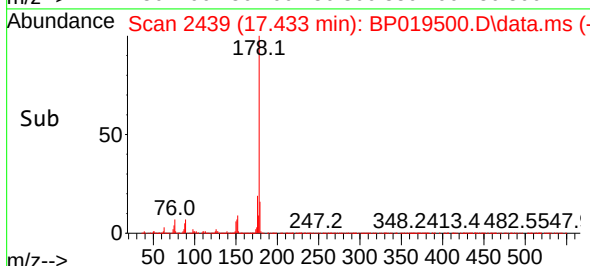
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

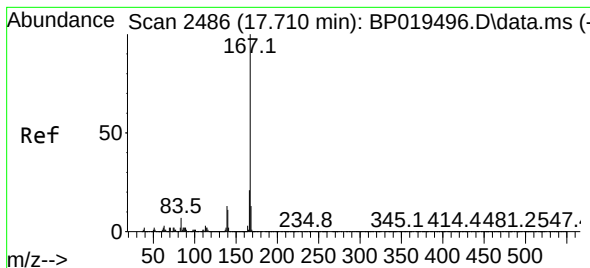


#72
Anthracene
Concen: 37.939 ng
RT: 17.433 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37



Tgt Ion:178 Resp: 819226
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 15.5 12.2 18.2





#73

Carbazole

Concen: 37.526 ng

RT: 17.710 min Scan# 2486

Delta R.T. 0.000 min

Lab File: BP019500.D

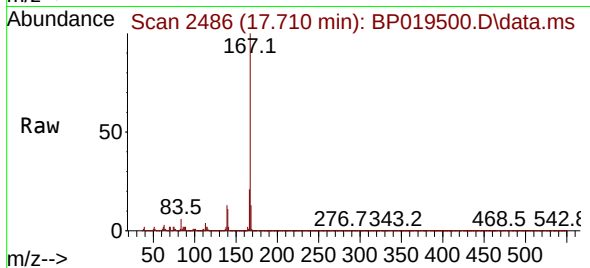
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124



Tgt Ion:167 Resp: 736130

Ion Ratio Lower Upper

167 100

166 21.3 17.2 25.8

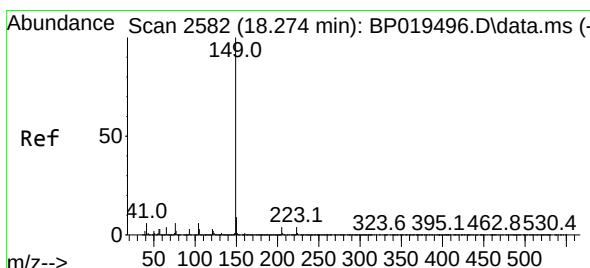
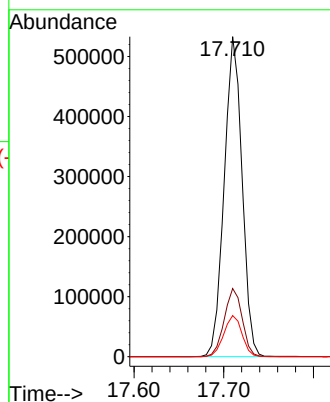
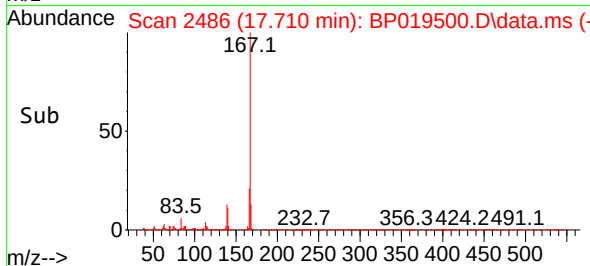
139 12.9 10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#74

Di-n-butylphthalate

Concen: 36.512 ng

RT: 18.275 min Scan# 2582

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

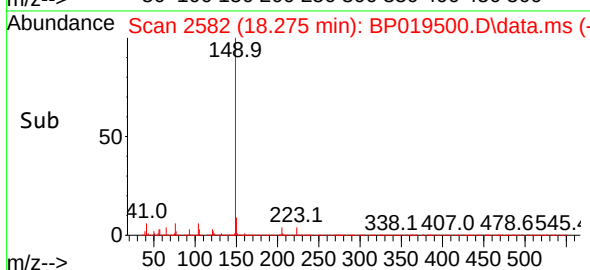
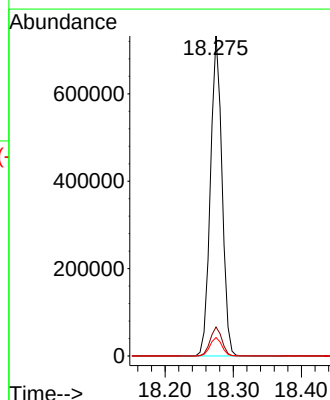
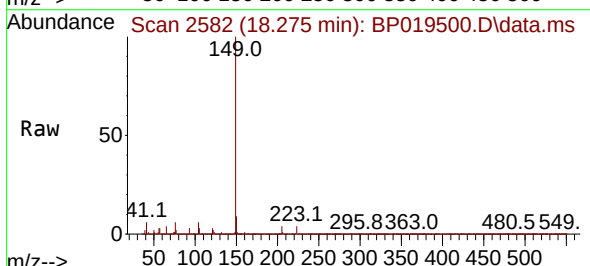
Tgt Ion:149 Resp: 866016

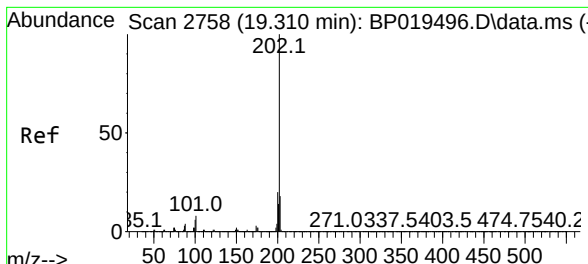
Ion Ratio Lower Upper

149 100

150 9.0 7.3 10.9

104 5.8 4.8 7.2





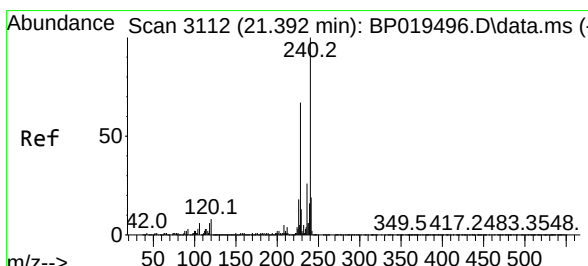
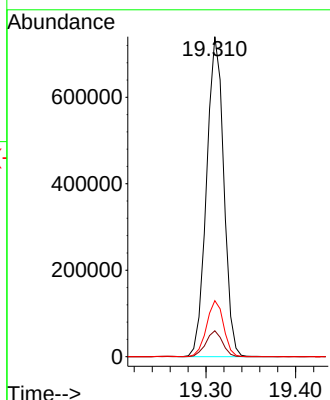
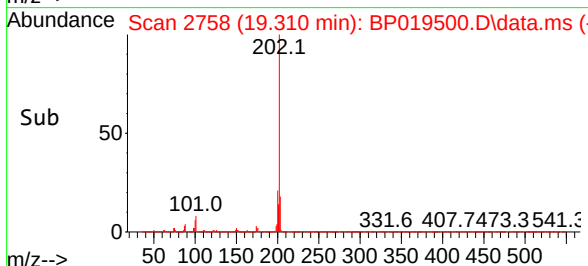
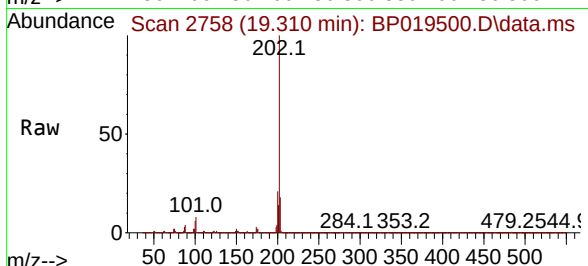
#75
Fluoranthene
Concen: 37.167 ng
RT: 19.310 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :
BNA_P
ClientSampleId :
ICVBP013124

Tgt Ion:	202	Resp:	982790
Ion Ratio	Lower	Upper	
202	100		
101	8.1	0.0	27.7
203	17.5	0.0	37.5

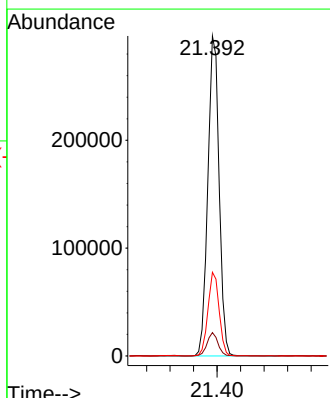
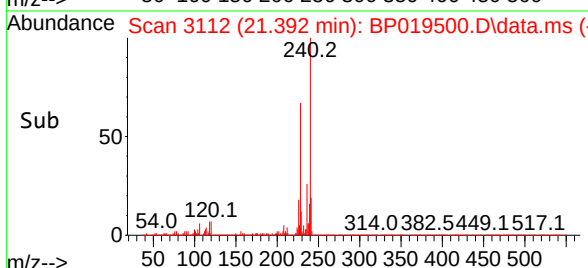
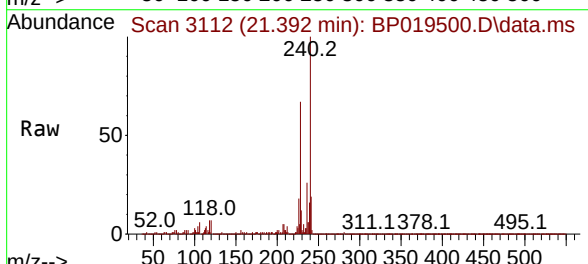
Manual Integrations
APPROVED

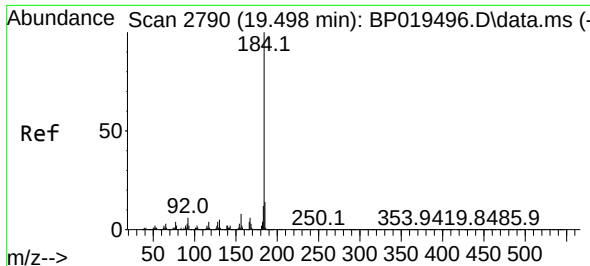
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:	240	Resp:	393899
Ion Ratio	Lower	Upper	
240	100		
120	7.3	6.1	9.1
236	26.2	20.7	31.1





#77
Benzidine
Concen: 34.105 ng
RT: 19.498 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

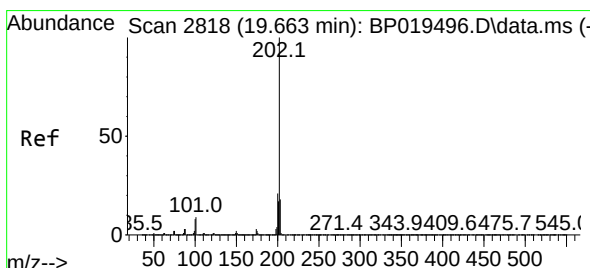
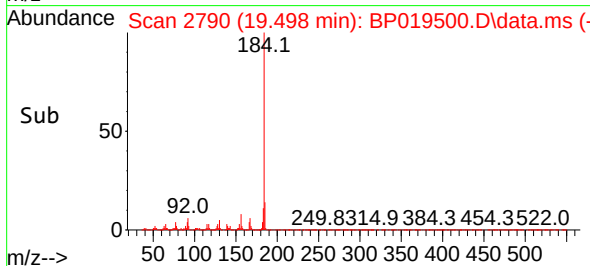
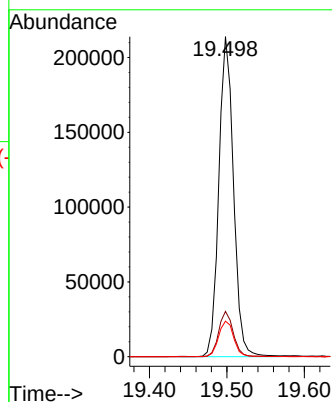
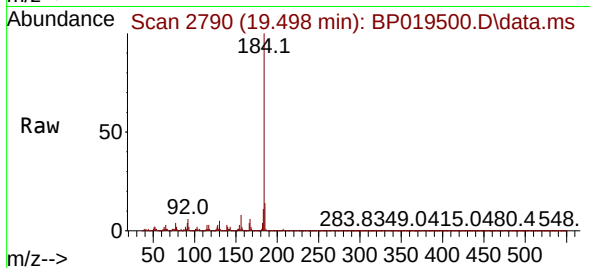
ICVBP013124

Tgt Ion:184 Resp: 28086
Ion Ratio Lower Upper
184 100
185 14.2 11.1 16.7
183 11.1 9.7 14.5

Manual Integrations

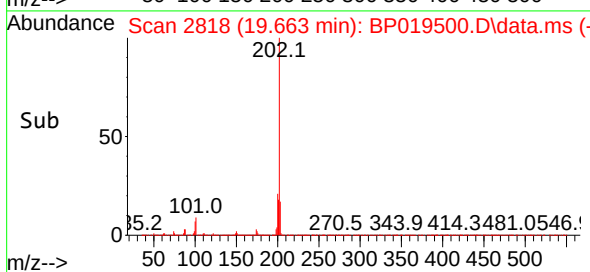
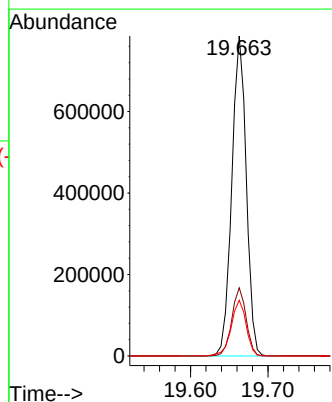
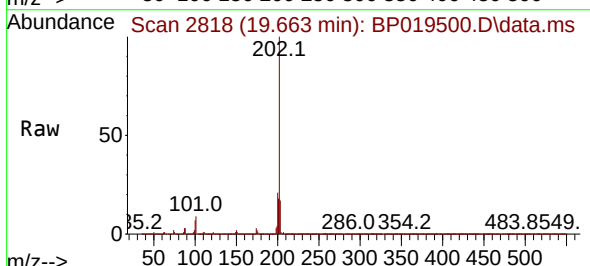
APPROVED

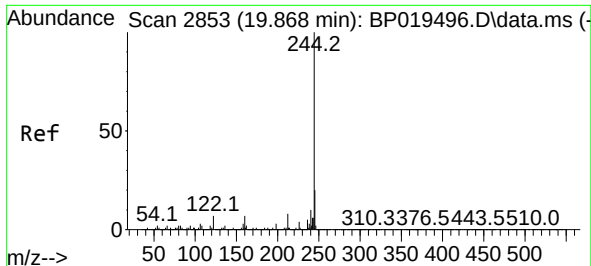
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#78
Pyrene
Concen: 36.731 ng
RT: 19.663 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:202 Resp: 1021122
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.4 14.2 21.2





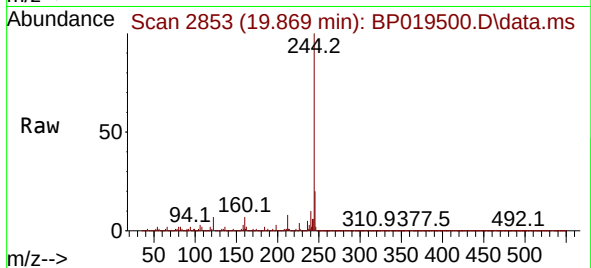
#79
 Terphenyl-d14
 Concen: 72.339 ng
 RT: 19.869 min Scan# 2853
 Delta R.T. 0.000 min
 Lab File: BP019500.D
 Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124



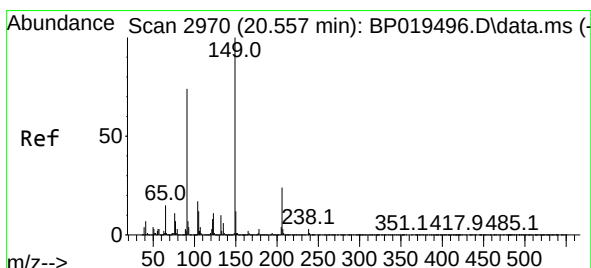
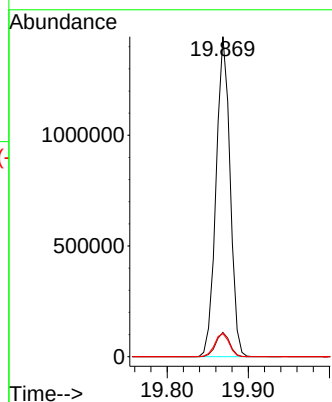
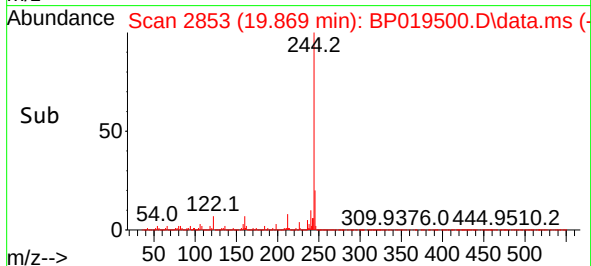
Tgt Ion:244 Resp: 173264

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.1	9.1
122	7.2	5.9	8.9

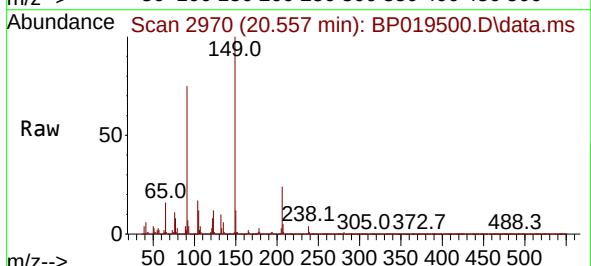
Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

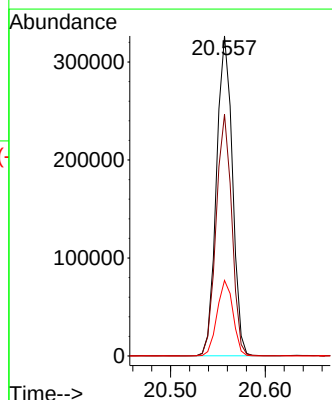
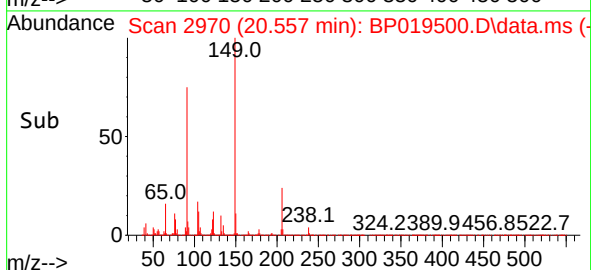


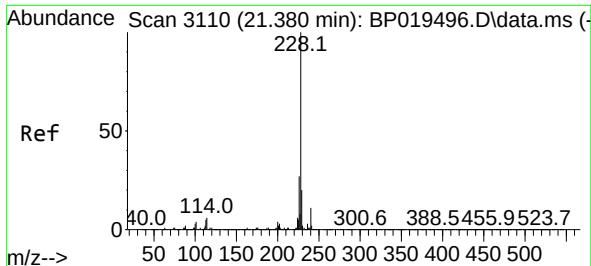
#80
 Butylbenzylphthalate
 Concen: 36.805 ng
 RT: 20.557 min Scan# 2970
 Delta R.T. 0.000 min
 Lab File: BP019500.D
 Acq: 31 Jan 2024 21:37



Tgt Ion:149 Resp: 382100

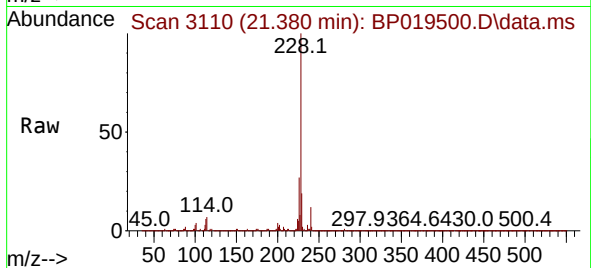
Ion	Ratio	Lower	Upper
149	100		
91	75.5	59.4	89.0
206	23.6	19.0	28.6





#81
Benzo(a)anthracene
Concen: 38.165 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

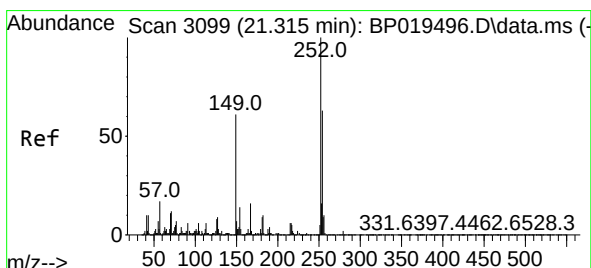
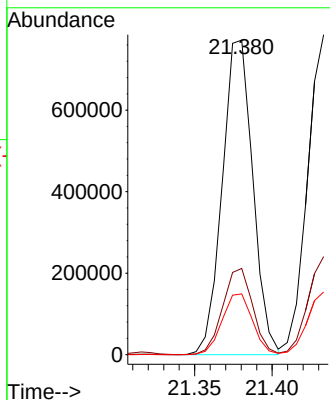
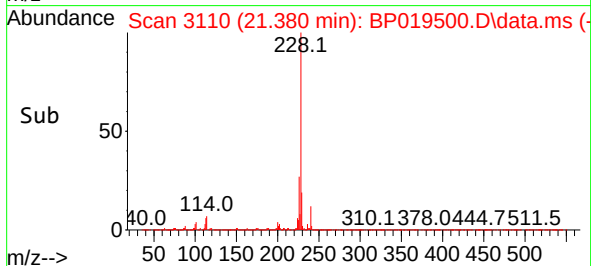
Instrument :
BNA_P
ClientSampleId :
ICVBP013124



Tgt Ion:228 Resp: 1058229
Ion Ratio Lower Upper
228 100
226 27.4 21.7 32.5
229 19.3 15.6 23.4

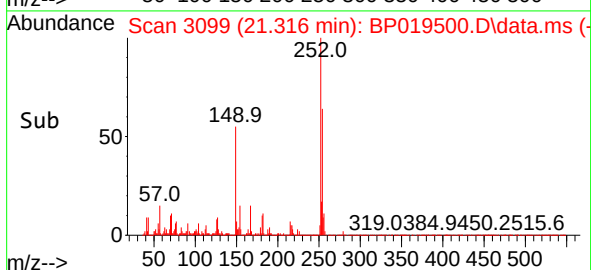
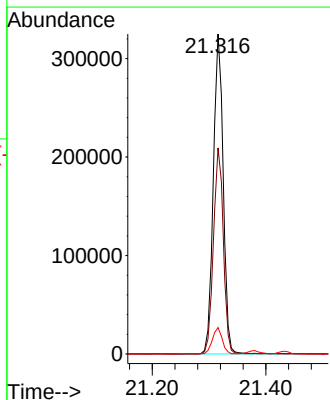
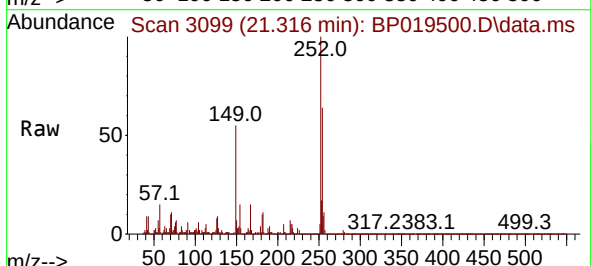
Manual Integrations
APPROVED

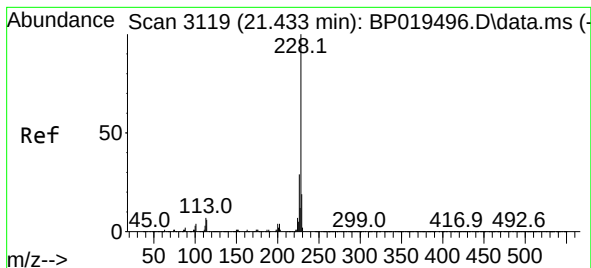
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#82
3,3'-Dichlorobenzidine
Concen: 38.613 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP019500.D
Acq: 31 Jan 2024 21:37

Tgt Ion:252 Resp: 390145
Ion Ratio Lower Upper
252 100
254 64.4 50.7 76.1
126 8.2 6.4 9.6





#83

Chrysene

Concen: 38.487 ng

RT: 21.433 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

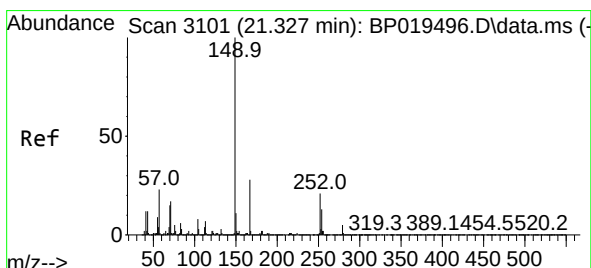
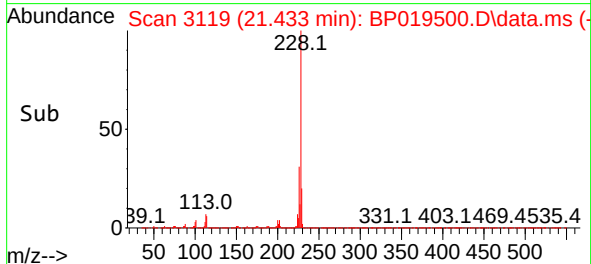
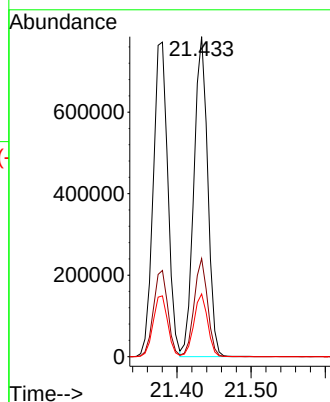
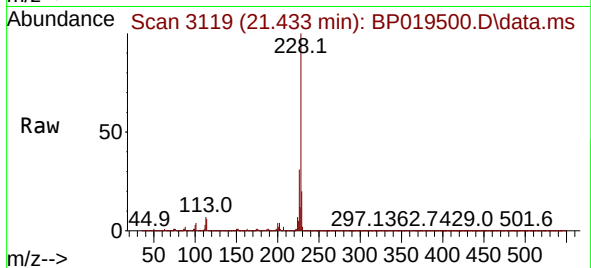
Tgt Ion:228 Resp: 101315

Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.4	35.2
229	19.6	15.6	23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#84

Bis(2-ethylhexyl)phthalate

Concen: 36.488 ng

RT: 21.327 min Scan# 3101

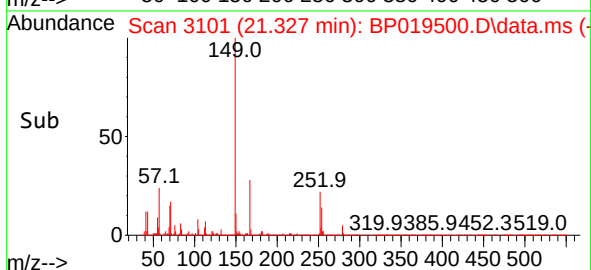
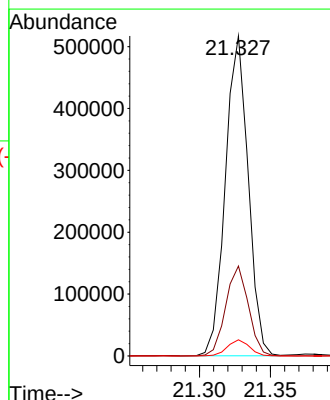
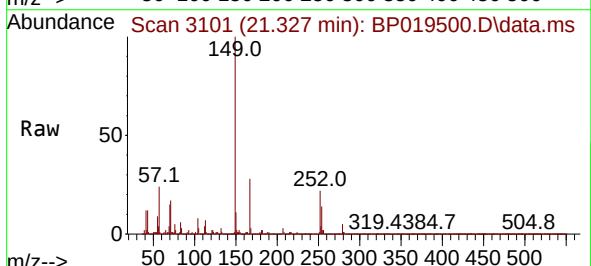
Delta R.T. 0.000 min

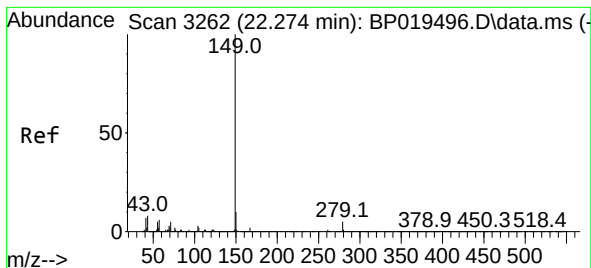
Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Tgt Ion:149 Resp: 576823

Ion	Ratio	Lower	Upper
149	100		
167	28.1	22.7	34.1
279	5.1	4.2	6.2





#85

Di-n-octyl phthalate

Concen: 37.593 ng

RT: 22.274 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

Tgt Ion:149 Resp: 104561

Ion Ratio Lower Upper

149 100

167 1.7 1.3 1.9

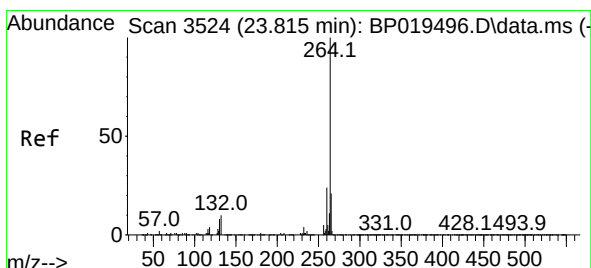
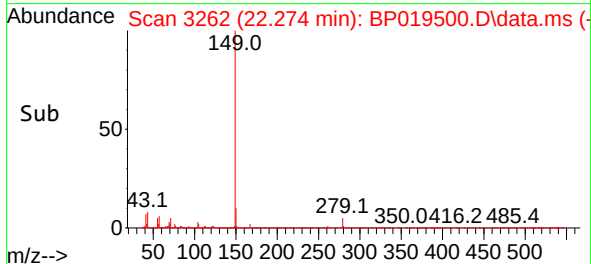
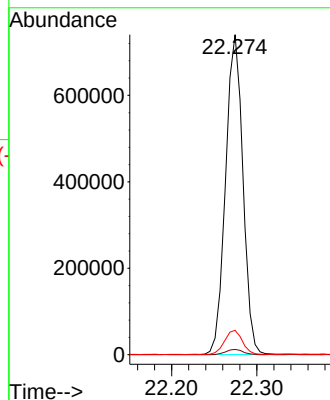
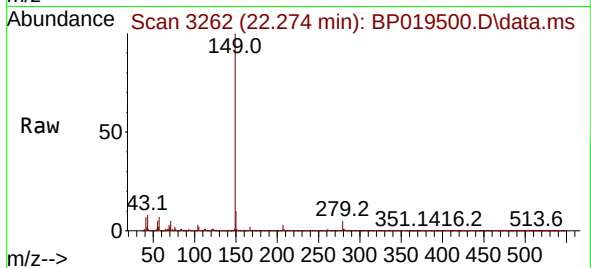
43 7.8 6.3 9.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.816 min Scan# 3524

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

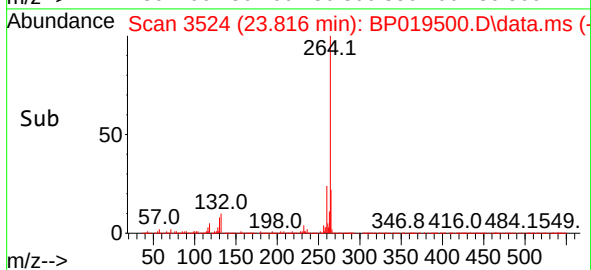
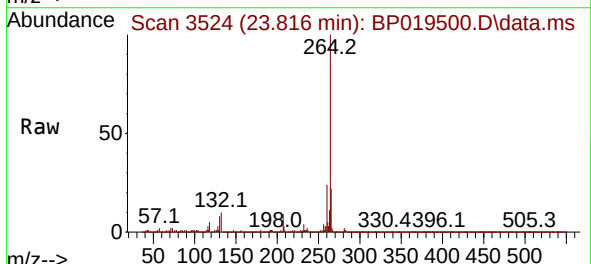
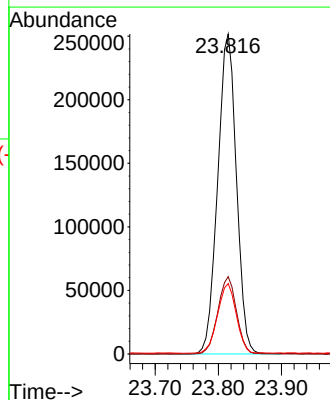
Tgt Ion:264 Resp: 517982

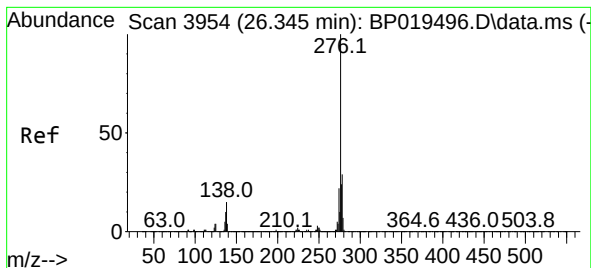
Ion Ratio Lower Upper

264 100

260 24.2 19.2 28.8

265 22.0 17.0 25.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 38.213 ng

RT: 26.345 min Scan# 3954

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

Tgt Ion:276 Resp: 1515134

Ion Ratio Lower Upper

276 100

138 16.4 13.1 19.7

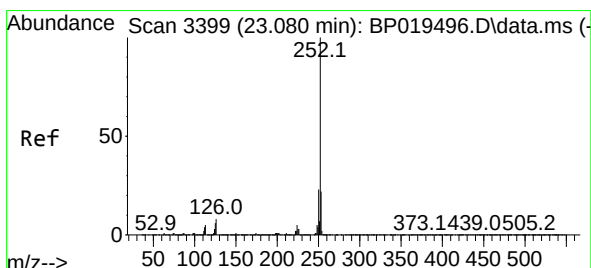
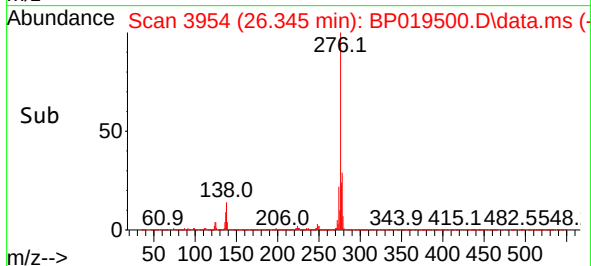
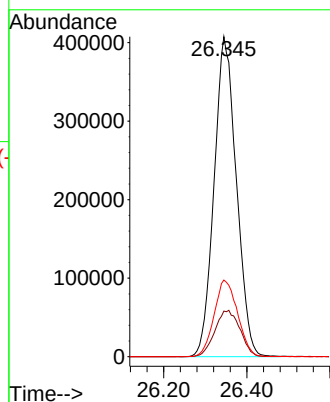
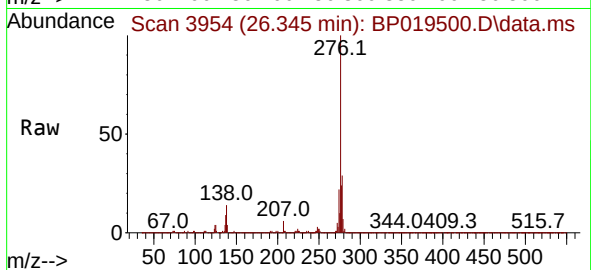
277 25.2 20.3 30.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#88

Benzo(b)fluoranthene

Concen: 37.659 ng

RT: 23.080 min Scan# 3399

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

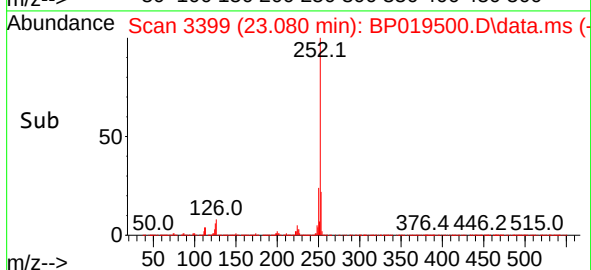
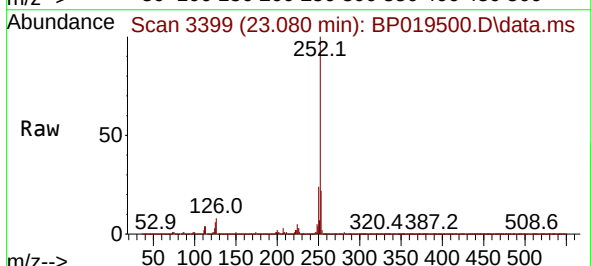
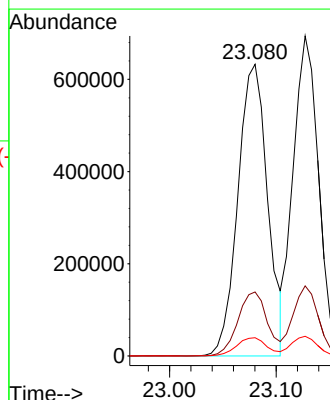
Tgt Ion:252 Resp: 1229430

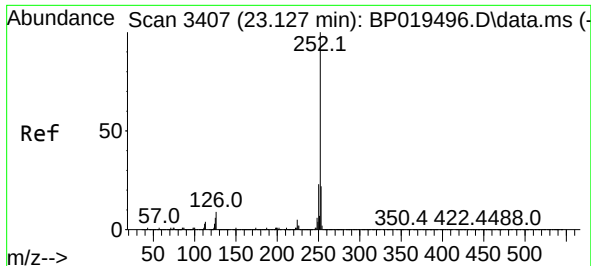
Ion Ratio Lower Upper

252 100

253 21.9 17.3 25.9

125 6.3 4.9 7.3





#89

Benzo(k)fluoranthene

Concen: 36.895 ng

RT: 23.127 min Scan# 3407

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

Tgt Ion:252 Resp: 115055

Ion Ratio Lower Upper

252 100

253 21.9 17.1 25.7

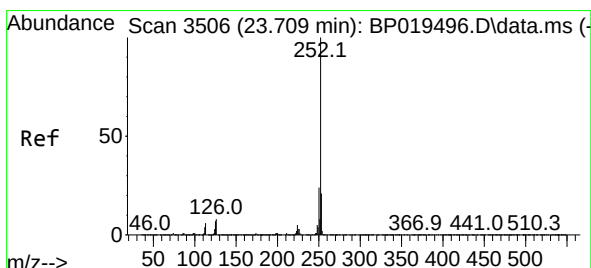
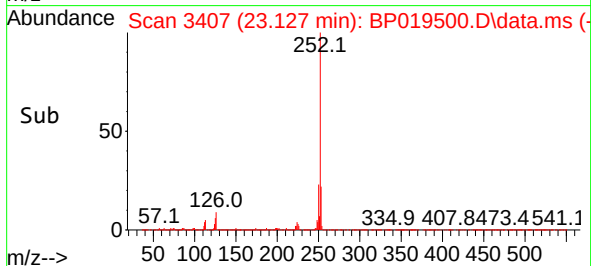
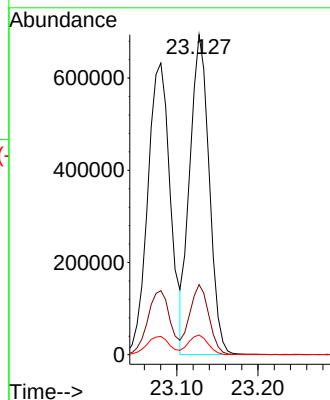
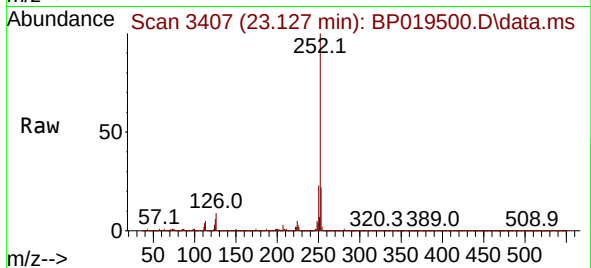
125 6.1 5.0 7.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#90

Benzo(a)pyrene

Concen: 38.024 ng

RT: 23.710 min Scan# 3506

Delta R.T. 0.000 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

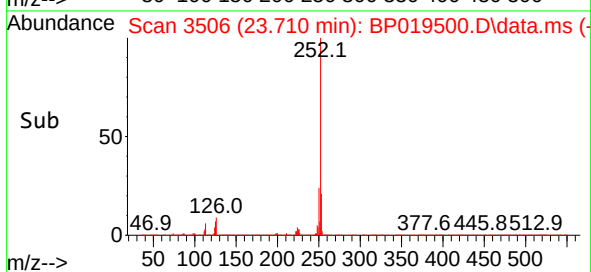
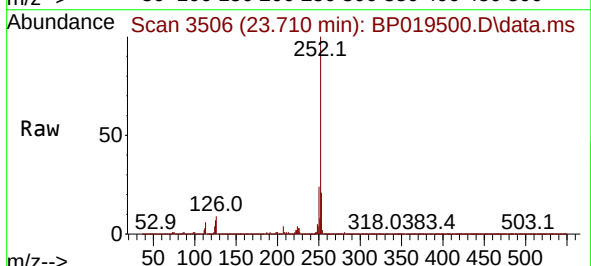
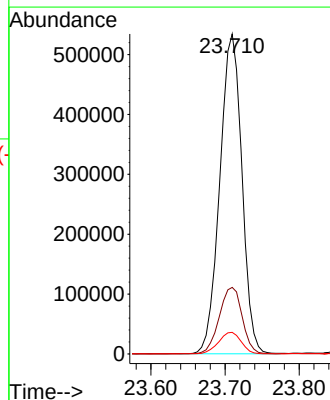
Tgt Ion:252 Resp: 1104491

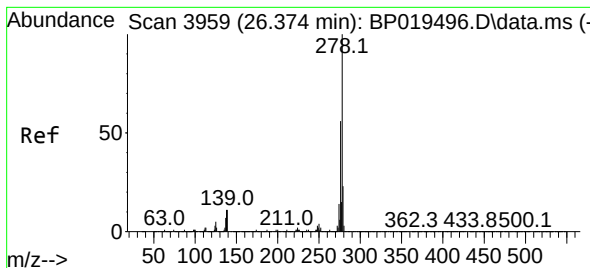
Ion Ratio Lower Upper

252 100

253 20.8 17.1 25.7

125 6.8 5.6 8.4





#91

Dibenzo(a,h)anthracene

Concen: 38.143 ng

RT: 26.380 min Scan# 3959

Delta R.T. 0.006 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Instrument :

BNA_P

ClientSampleId :

ICVBP013124

Tgt Ion:278 Resp: 1243850

Ion Ratio Lower Upper

278 100

139 10.5 8.6 12.8

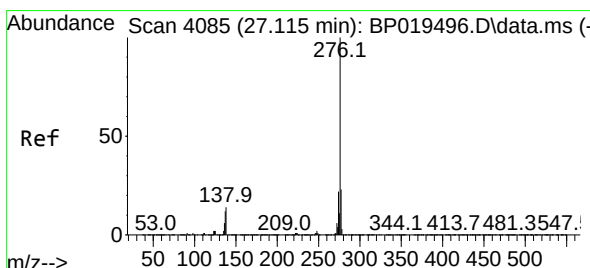
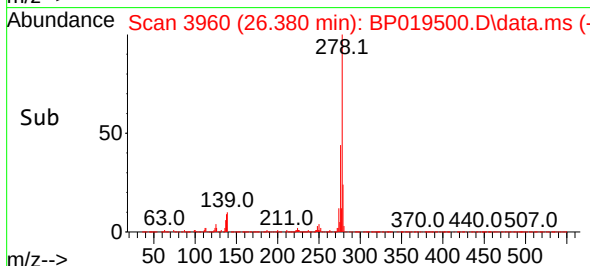
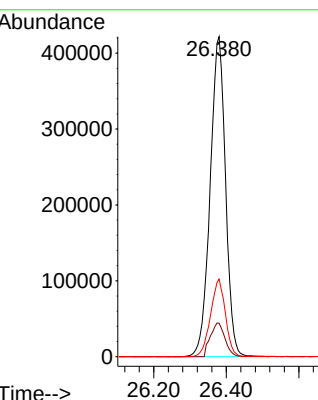
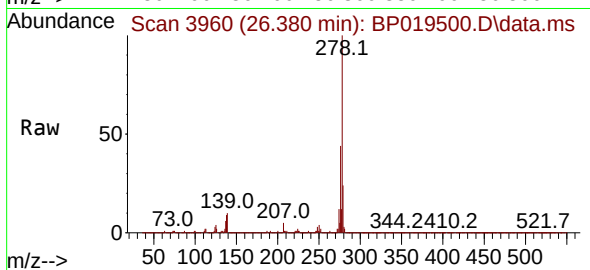
279 24.2 18.5 27.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#92

Benzo(g,h,i)perylene

Concen: 38.158 ng

RT: 27.121 min Scan# 4086

Delta R.T. 0.006 min

Lab File: BP019500.D

Acq: 31 Jan 2024 21:37

Tgt Ion:276 Resp: 1262375

Ion Ratio Lower Upper

276 100

277 23.3 18.6 28.0

138 13.6 10.9 16.3

