

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014513.D
 Acq On : 04 Apr 2023 06:27
 Operator : CG/JU
 Sample : PB151858BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS858

Quant Time: Apr 04 09:47:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/04/2023
 Supervised By :Jagrut Upadhyay 04/04/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	69651	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	279951	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	174697	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	395776	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	433687	20.000	ng/u1	0.00
88) Perylene-d12	24.021	264	483804	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	19477	10.844	ng/uL	0.00
4) Pyridine-d5	3.811	84	260167	56.524	ng/u1	0.00
7) Phenol-d5	7.169	99	340176	52.958	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	214966	52.159	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	250381	53.930	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	257745	49.744	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	121324	53.683	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	138815	53.641	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	247664	52.549	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	270040	43.499	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	737091	52.037	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	824619	52.466	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	118338	55.300	ng/u1	0.00
60) Fluorene-d10	15.651	176	617640	52.288	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	148943	51.145	ng/u1	0.00
73) Anthracene-d10	17.522	188	1005994	52.522	ng/u1	0.00
81) Pyrene-d10	19.751	212	1250548	42.929	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	1388020	54.000	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	43929	22.256	ng/uL	96
5) Pyridine	3.834	79	267044	55.441	ng/u1	98
6) Benzaldehyde	7.140	77	144431	45.236	ng/u1	99
8) Phenol	7.199	94	358958	53.869	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.422	93	278102	51.934	ng/u1	98
12) 2-Chlorophenol	7.569	128	261459	54.107	ng/u1	96
13) 2-Methylphenol	8.457	108	255712	51.457	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.528	45	376833	53.597	ng/u1	98
16) Acetophenone	8.840	105	428785	50.115	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	235286	50.903	ng/u1	96
18) 4-Methylphenol	8.793	108	279268	51.171	ng/u1	98
19) Hexachloroethane	9.087	117	117920	55.850	ng/u1	96
22) Nitrobenzene	9.222	77	362249	55.795	ng/u1	99
23) Isophorone	9.752	82	629007	52.558	ng/u1	100
25) 2-Nitrophenol	9.940	139	148312	54.297	ng/u1	97
26) 2,4-Dimethylphenol	9.999	107	318248	52.054	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.228	93	366986	51.146	ng/u1	99
29) 2,4-Dichlorophenol	10.481	162	248855	53.653	ng/u1	96
30) Naphthalene	10.875	128	823255	52.794	ng/u1	100
32) 4-Chloroaniline	10.999	127	230383	36.640	ng/u1	99
33) Hexachlorobutadiene	11.146	225	189588	51.595	ng/u1	99
34) Caprolactam	11.793	113	82982m	60.561	ng/u1	
35) 4-Chloro-3-methylphenol	12.128	107	300640	52.699	ng/u1	98
36) 2-Methylnaphthalene	12.481	142	536582	50.775	ng/u1	99

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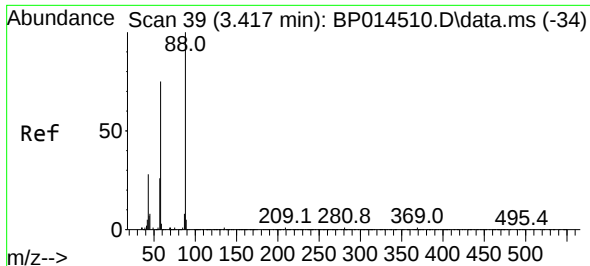
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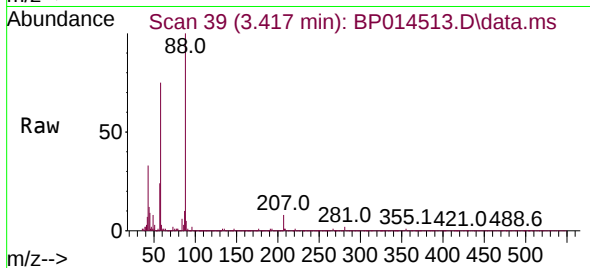
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	542198	51.733	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.845	216	324178	52.047	ng/u1	98
40) Hexachlorocyclopentadiene	12.816	237	155056	38.441	ng/u1	98
41) 2,4,6-Trichlorophenol	13.093	196	199892	51.862	ng/u1	100
42) 2,4,5-Trichlorophenol	13.175	196	217980	53.123	ng/u1	97
43) 1,1'-Biphenyl	13.487	154	743723	52.694	ng/u1	99
44) 2-Chloronaphthalene	13.534	162	600077	53.772	ng/u1	99
45) 2-Nitroaniline	13.751	65	206619	59.785	ng/u1	97
47) Dimethylphthalate	14.110	163	750467	52.989	ng/u1	99
48) 2,6-Dinitrotoluene	14.240	165	154257	55.749	ng/u1	95
50) Acenaphthylene	14.381	152	896761	53.574	ng/u1	99
51) 3-Nitroaniline	14.581	138	138535	55.885	ng/u1	94
52) Acenaphthene	14.722	153	621906	52.577	ng/u1	99
53) 2,4-Dinitrophenol	14.792	184	84101	46.935	ng/u1	94
55) 4-Nitrophenol	14.898	109	125345	59.351	ng/u1	98
56) Dibenzofuran	15.057	168	868988	52.261	ng/u1	99
57) 2,4-Dinitrotoluene	15.034	165	235016	59.878	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.287	232	188004	50.978	ng/u1	95
59) Diethylphthalate	15.475	149	761823	54.130	ng/u1	99
61) Fluorene	15.710	166	727098	53.948	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.698	204	375322	51.833	ng/u1	98
63) 4-Nitroaniline	15.751	138	155912	77.410	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.798	198	146124	51.776	ng/u1	100
67) N-Nitrosodiphenylamine	15.916	169	619197	50.284	ng/u1	97
68) 4-Bromophenyl-phenylether	16.598	248	240455	48.825	ng/u1	98
69) Hexachlorobenzene	16.716	284	286734	50.687	ng/u1	99
70) Atrazine	16.875	200	93473	20.852	ng/u1	100
71) Pentachlorophenol	17.069	266	146545	44.716	ng/u1	97
72) Phenanthrene	17.463	178	1185599	53.845	ng/u1	100
74) Anthracene	17.557	178	1211550	54.594	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.457	216	329030	47.229	ng/uL	99
76) Pentachlorobenzene	14.975	250	326173	46.922	ng/uL	97
77) Carbazole	17.828	167	1099089	59.182	ng/u1	99
78) Di-n-butylphthalate	18.357	149	1280278	54.826	ng/u1	100
80) Fluoranthene	19.422	202	1483072	43.059	ng/u1	99
82) Pyrene	19.775	202	1532526	42.618	ng/u1	98
83) Butylbenzylphthalate	20.633	149	656115	52.970	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.422	252	491516	51.245	ng/u1	100
85) Benzo(a)anthracene	21.492	228	1656574	53.903	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.386	149	923945	54.549	ng/u1	99
87) Chrysene	21.545	228	1595826	54.994	ng/u1	99
89) Di-n-octyl phthalate	22.345	149	1600731	50.985	ng/u1	100
90) Benzo(b)fluoranthene	23.251	252	1760042	53.865	ng/u1	98
91) Benzo(k)fluoranthene	23.298	252	1688103	53.193	ng/u1	99
93) Benzo(a)pyrene	23.910	252	1565858	55.674	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.662	276	2104607	54.391	ng/u1	100
95) Dibenzo(a,h)anthracene	26.674	278	1751319	54.059	ng/u1	99
96) Benzo(g,h,i)perylene	27.474	276	1689277	53.558	ng/u1	99

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



#2
1,4-Dioxane
Concen: 22.256 ng/uL
RT: 3.417 min Scan# 39
Delta R.T. -0.000 min
Lab File: BP014513.D
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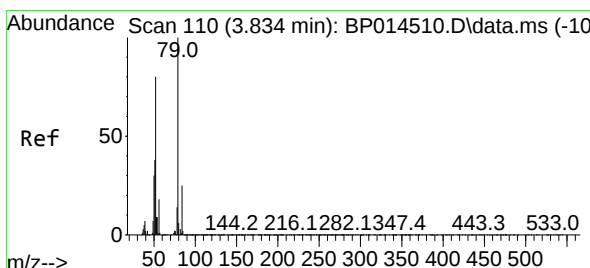
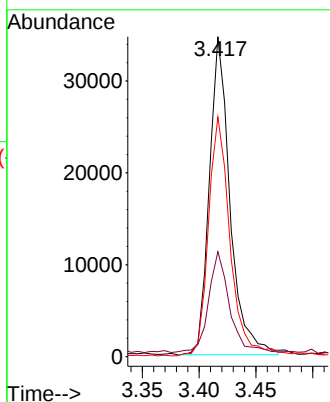
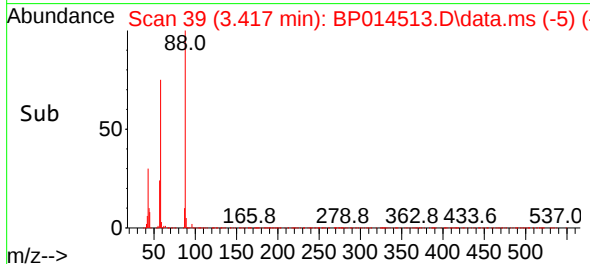
Instrument :
BNA_P
ClientSampleId :
SLCS858



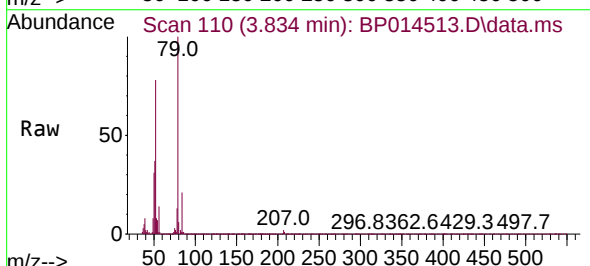
Tgt Ion: 88 Resp: 43929
Ion Ratio Lower Upper
88 100
43 32.8 24.4 36.6
58 74.9 57.4 86.0

Manual Integrations
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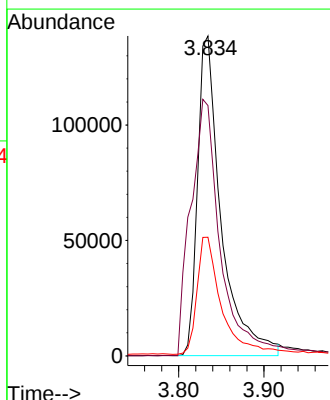
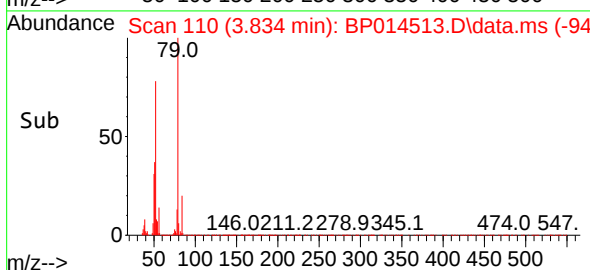
Reviewed By :Christian Giraldo 04/04/2023
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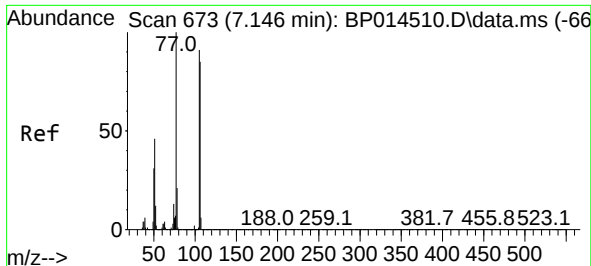


#5
Pyridine
Concen: 55.441 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



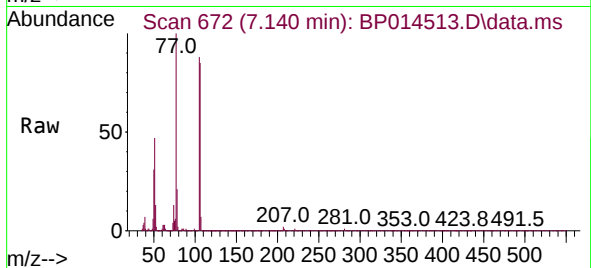
Tgt Ion: 79 Resp: 267044
Ion Ratio Lower Upper
79 100
52 78.2 61.4 92.2
51 37.1 28.5 42.7





#6
Benzaldehyde
Concen: 45.236 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

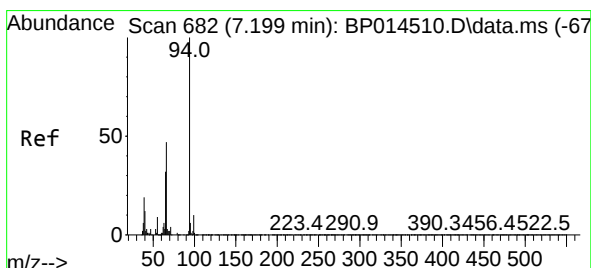
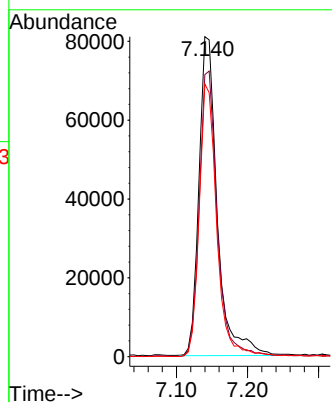
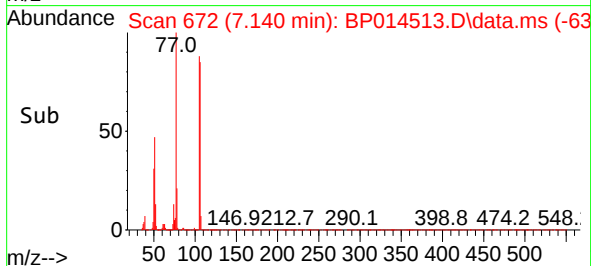
Instrument :
BNA_P
ClientSampleId :
SLCS858



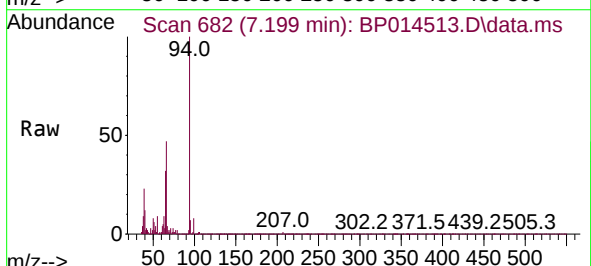
Tgt Ion: 77 Resp: 144431
Ion Ratio Lower Upper
77 100
105 88.1 70.6 105.8
106 85.2 66.5 99.7

Manual Integrations
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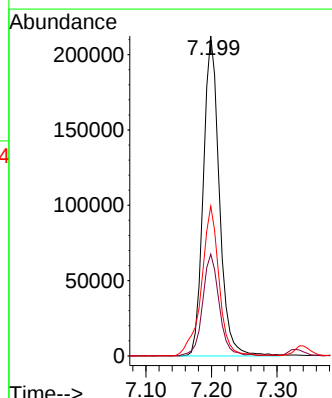
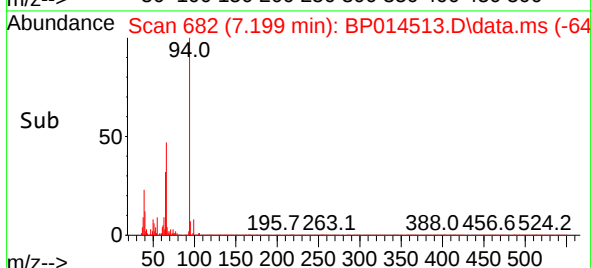
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

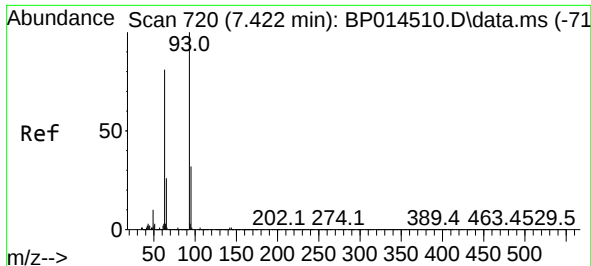


#8
Phenol
Concen: 53.869 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



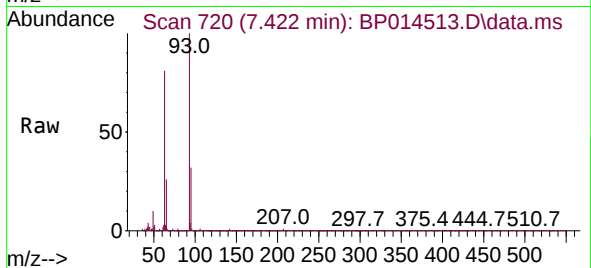
Tgt Ion: 94 Resp: 358958
Ion Ratio Lower Upper
94 100
65 31.8 25.2 37.8
66 46.8 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 51.934 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

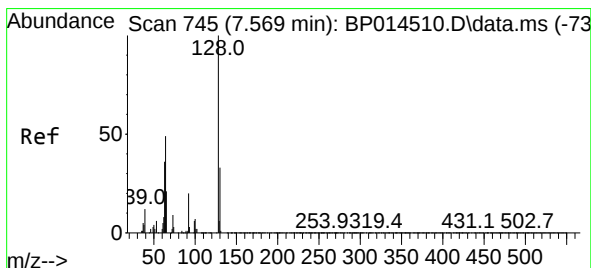
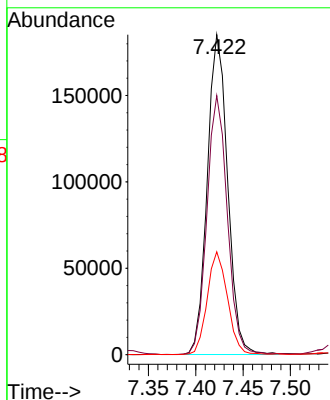
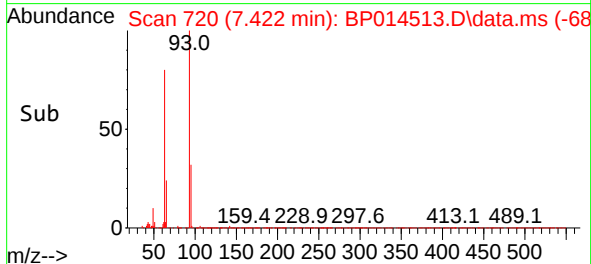
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion: 93 Resp: 278102
Ion Ratio Lower Upper
93 100
63 80.9 63.2 94.8
95 32.1 26.0 39.0

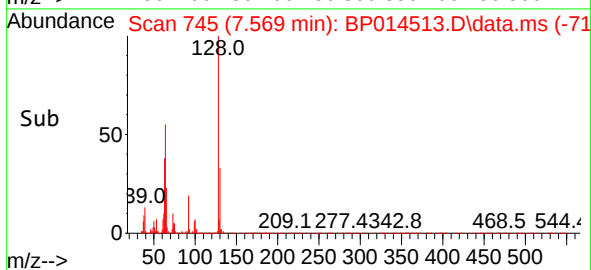
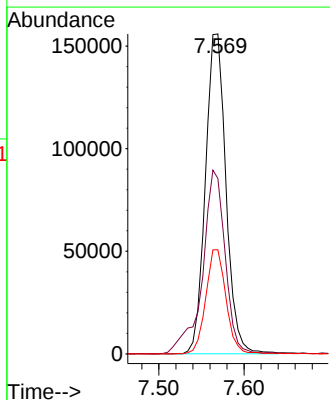
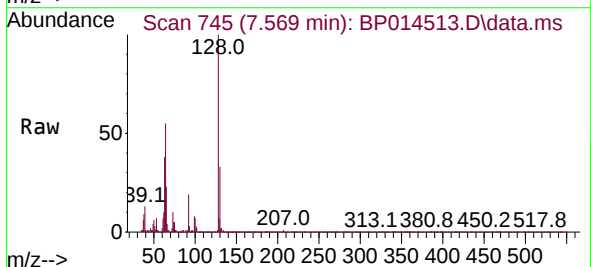
Manual Integrations
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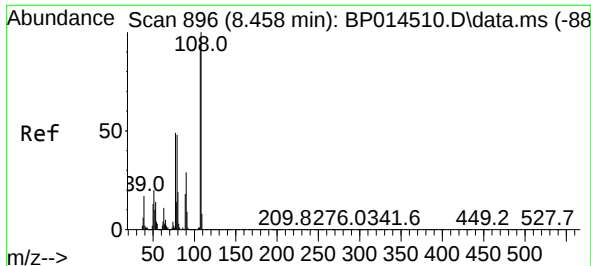
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#12
2-Chlorophenol
Concen: 54.107 ng/ul
RT: 7.569 min Scan# 745
Delta R.T. -0.000 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:128 Resp: 261459
Ion Ratio Lower Upper
128 100
64 54.8 41.4 62.0
130 32.5 24.1 36.1





#13

2-Methylphenol

Concen: 51.457 ng/ul

RT: 8.457 min Scan# 896

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

Instrument :

BNA_P

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SLCS858

Tgt Ion:108 Resp: 255712

Ion Ratio Lower Upper

108 100

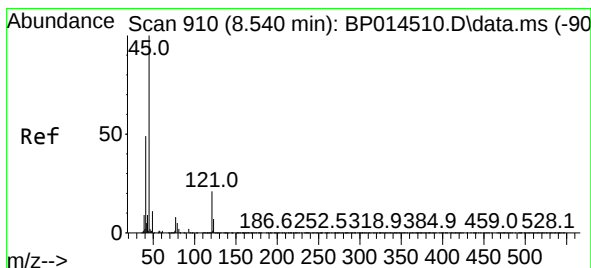
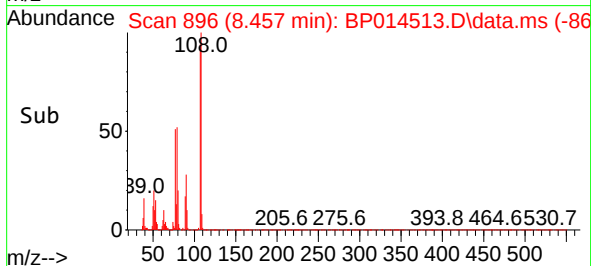
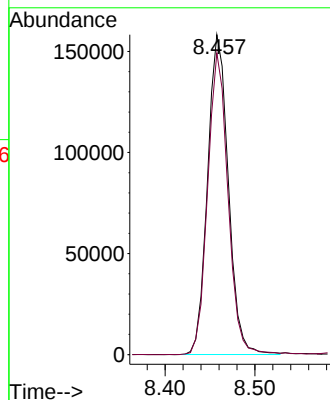
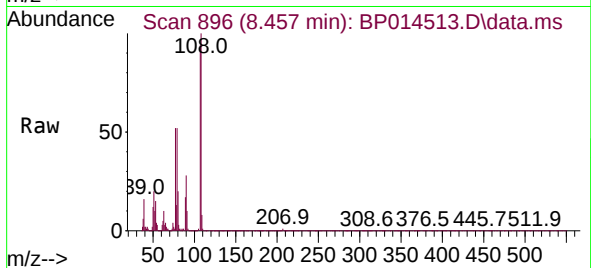
107 94.3 71.2 106.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 53.597 ng/ul

RT: 8.528 min Scan# 908

Delta R.T. -0.012 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

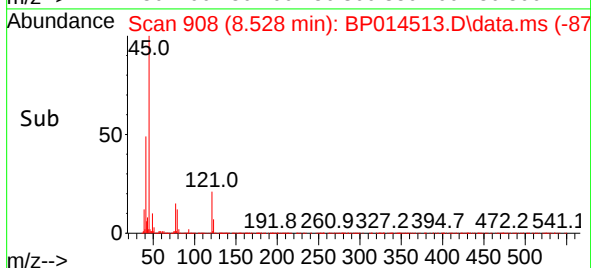
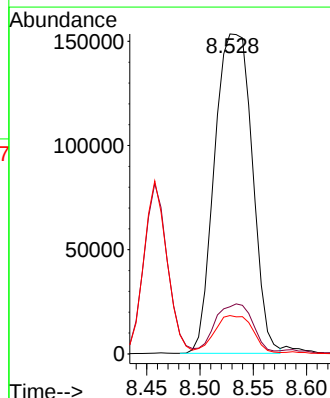
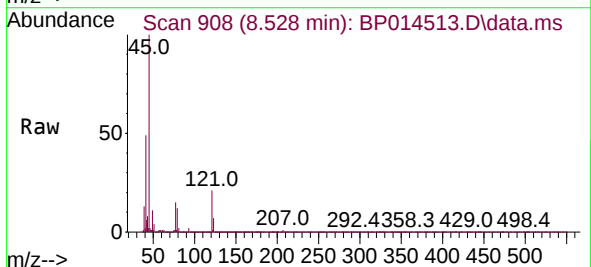
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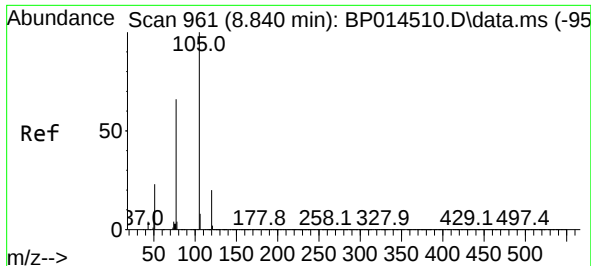
Ion Ratio Lower Upper

45 100

77 14.7 12.8 19.2

79 12.0 9.6 14.4





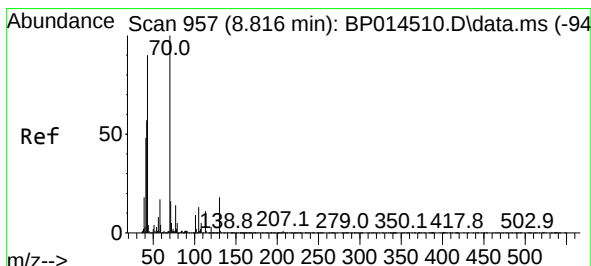
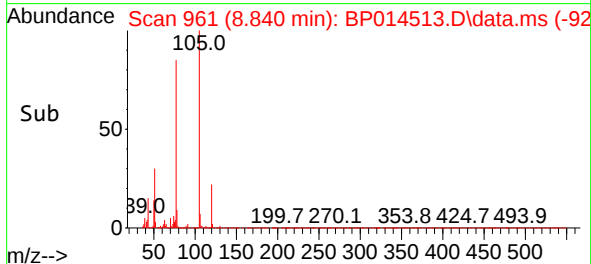
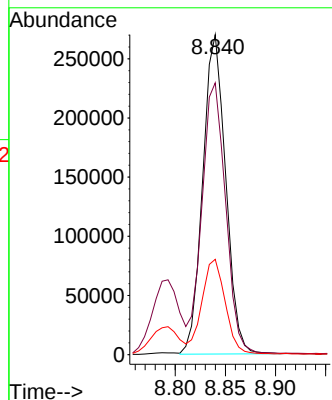
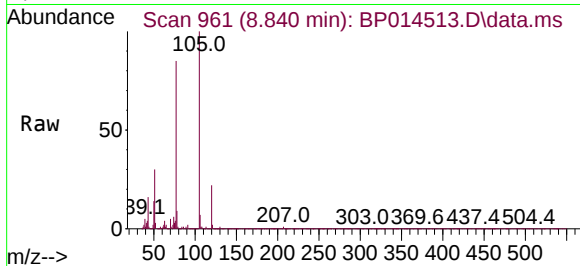
#16
Acetophenone
Concen: 50.115 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
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SLCS858

Tgt Ion: 105 Resp: 428785
Ion Ratio Lower Upper
105 100
77 84.9 67.3 100.9
51 29.8 23.0 34.4

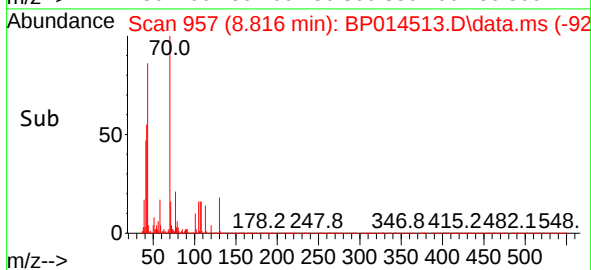
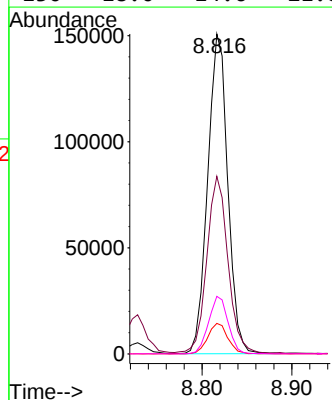
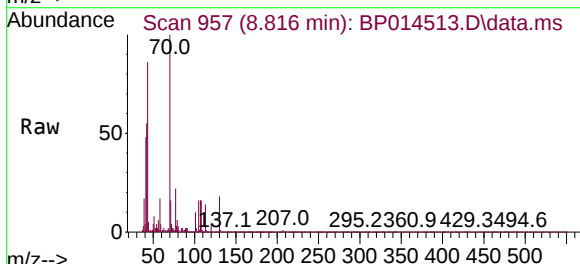
Manual Integrations
APPROVED

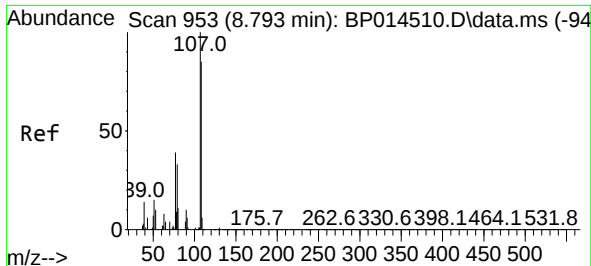
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#17
N-Nitroso-di-n-propylamine
Concen: 50.903 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

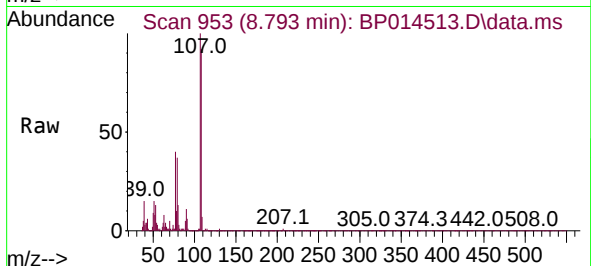
Tgt Ion: 70 Resp: 235286
Ion Ratio Lower Upper
70 100
42 55.5 41.1 61.7
101 9.5 7.0 10.6
130 18.0 14.6 21.8





#18
4-Methylphenol
Concen: 51.171 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

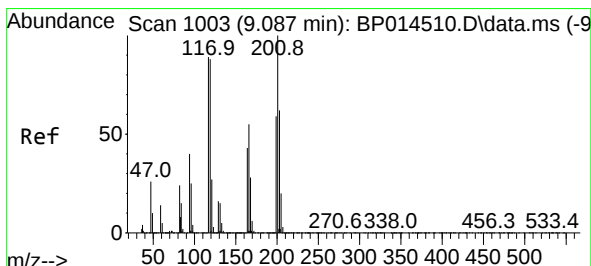
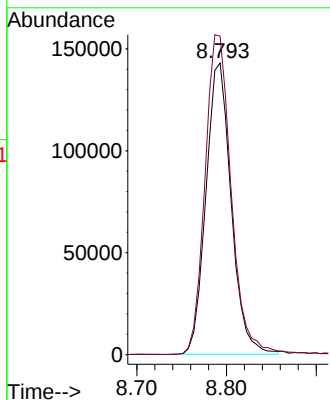
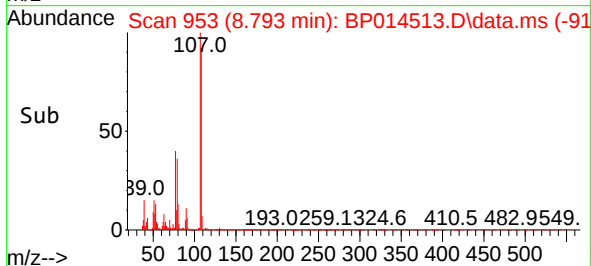
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:108 Resp: 279268
Ion Ratio Lower Upper
108 100
107 109.2 89.0 133.6

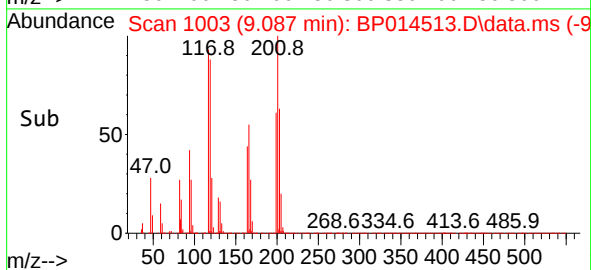
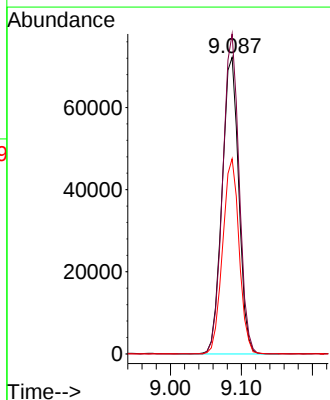
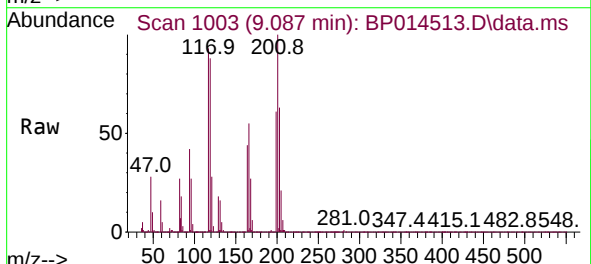
Manual Integrations
APPROVED

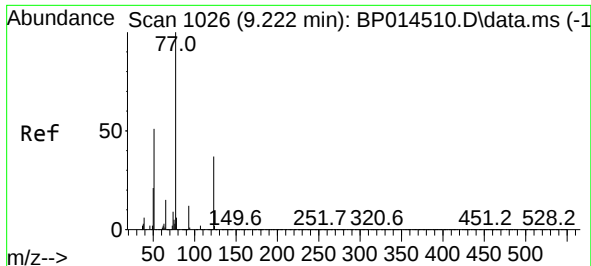
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#19
Hexachloroethane
Concen: 55.850 ng/ul
RT: 9.087 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

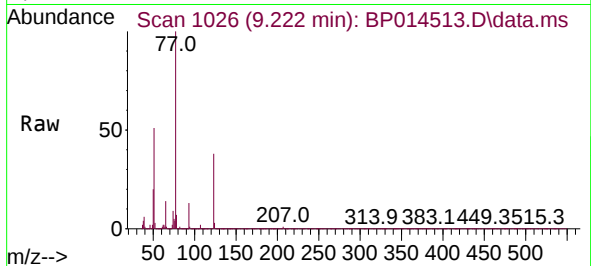
Tgt Ion:117 Resp: 117920
Ion Ratio Lower Upper
117 100
201 107.9 90.2 135.4
199 65.8 54.2 81.2





#22
Nitrobenzene
Concen: 55.795 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

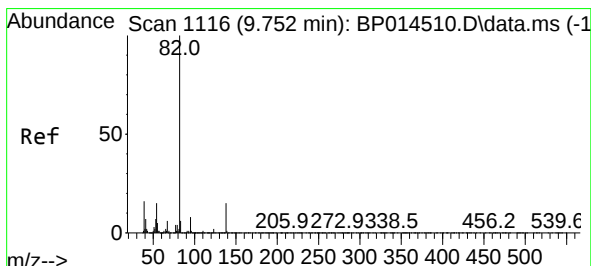
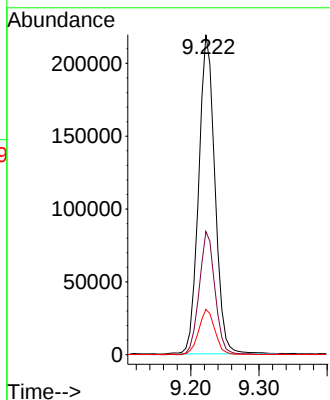
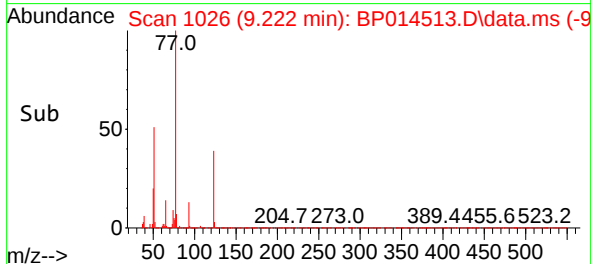
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion: 77 Resp: 362249
Ion Ratio Lower Upper
77 100
123 38.5 30.3 45.5
65 14.1 11.0 16.4

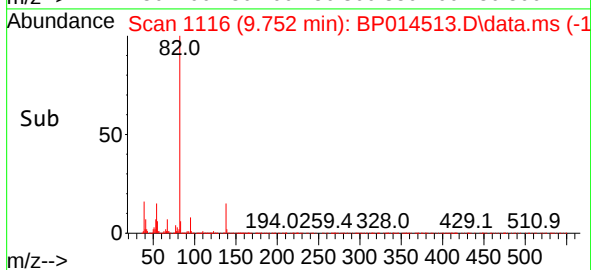
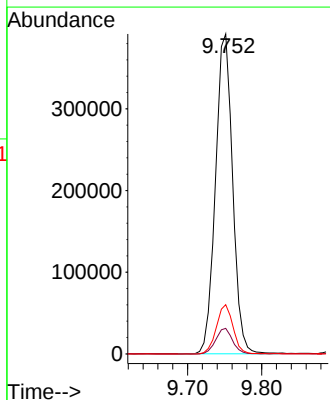
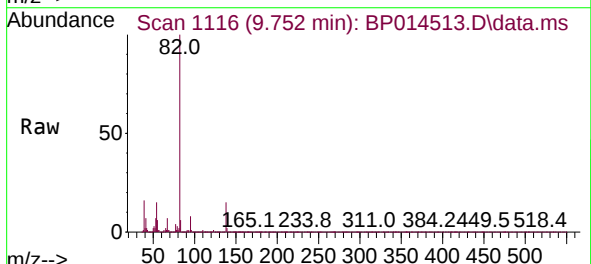
Manual Integrations
APPROVED

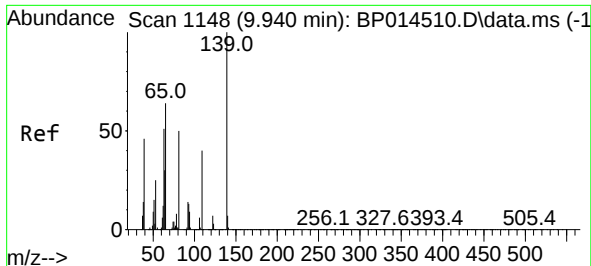
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#23
Isophorone
Concen: 52.558 ng/ul
RT: 9.752 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

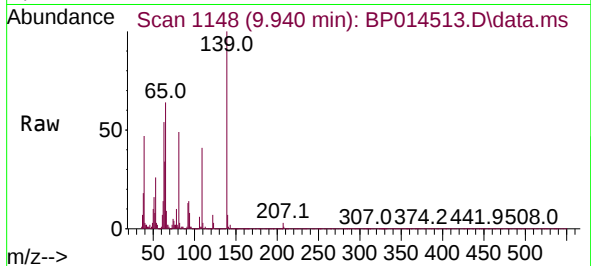
Tgt Ion: 82 Resp: 629007
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 15.4 12.2 18.2





#25
2-Nitrophenol
Concen: 54.297 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

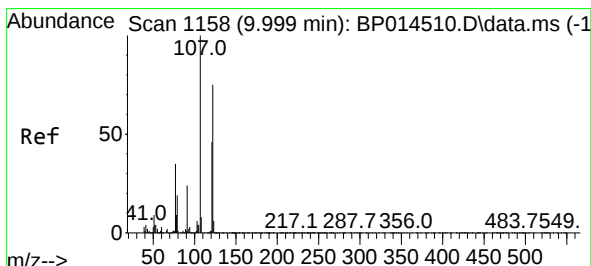
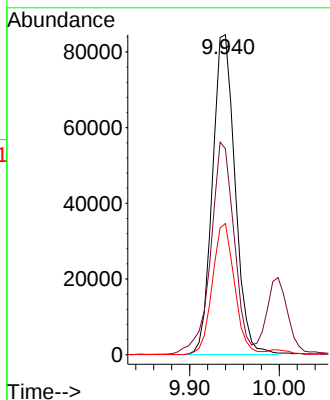
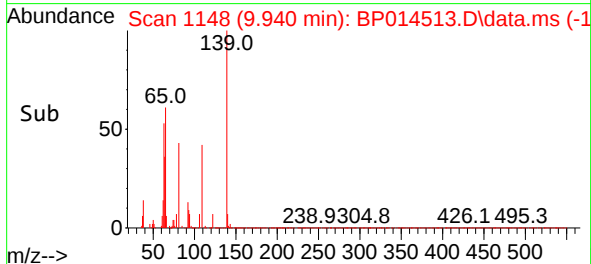
Instrument :
BNA_P
ClientSampleId :
SLCS858



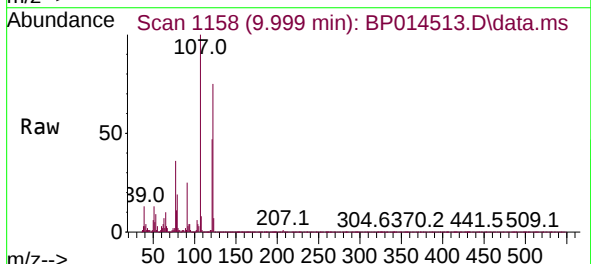
Tgt Ion:139 Resp: 148312
Ion Ratio Lower Upper
139 100
65 64.3 49.7 74.5
109 41.0 31.1 46.7

Manual Integrations
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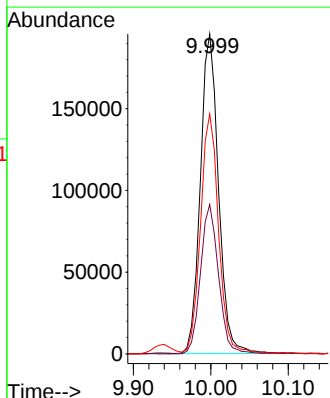
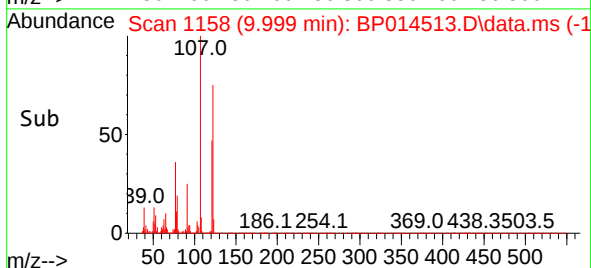
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

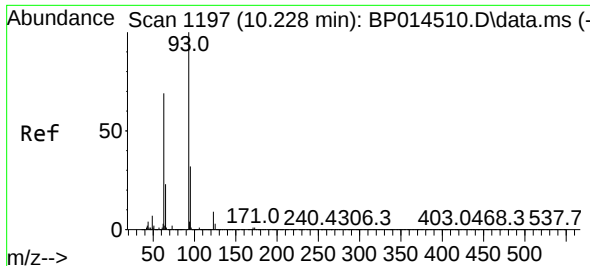


#26
2,4-Dimethylphenol
Concen: 52.054 ng/ul
RT: 9.999 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



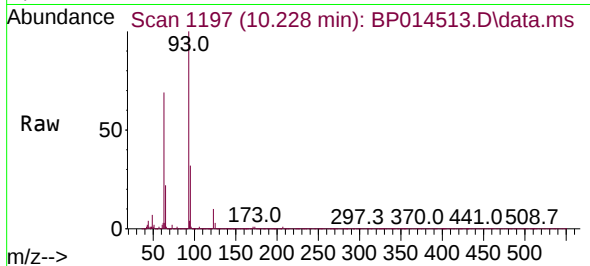
Tgt Ion:107 Resp: 318248
Ion Ratio Lower Upper
107 100
121 46.7 37.0 55.6
122 75.0 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 51.146 ng/ul
RT: 10.228 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

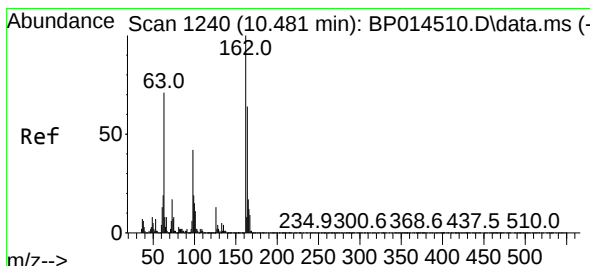
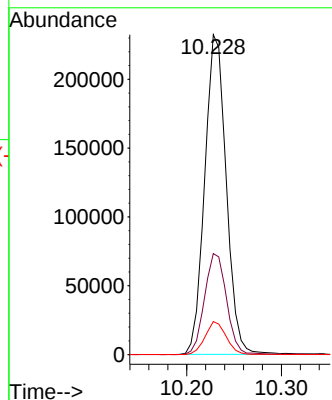
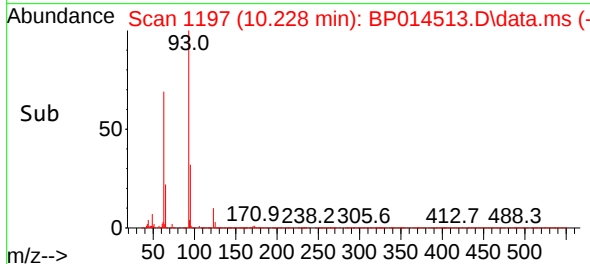
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion: 93 Resp: 366986
Ion Ratio Lower Upper
93 100
95 31.6 25.8 38.8
123 10.3 8.5 12.7

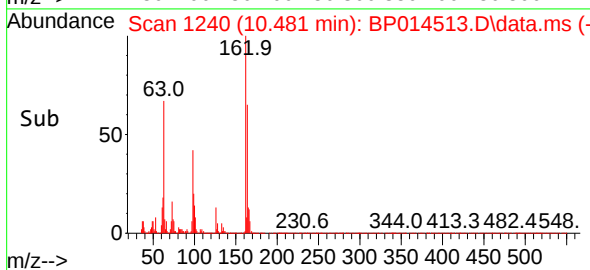
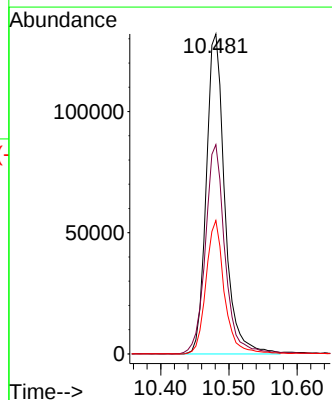
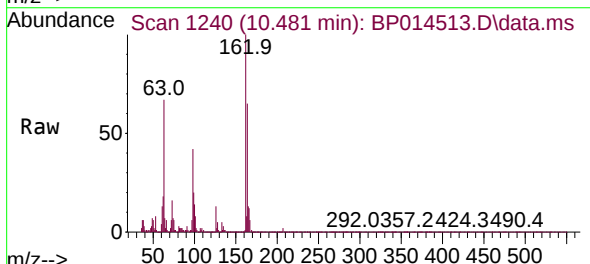
Manual Integrations
APPROVED

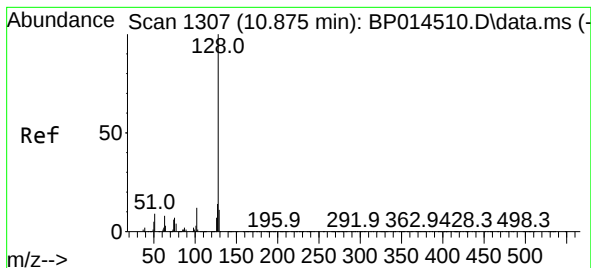
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#29
2,4-Dichlorophenol
Concen: 53.653 ng/ul
RT: 10.481 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:162 Resp: 248855
Ion Ratio Lower Upper
162 100
164 65.4 50.1 75.1
98 41.7 30.6 45.8





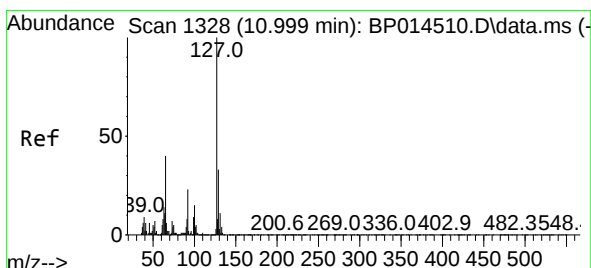
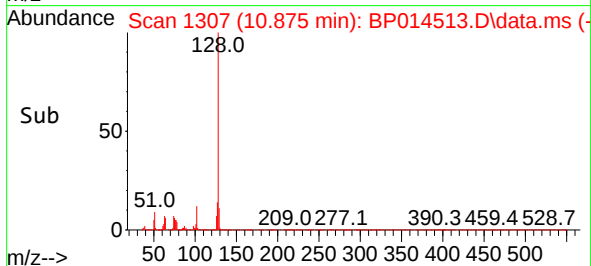
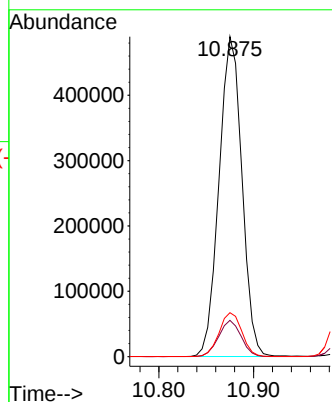
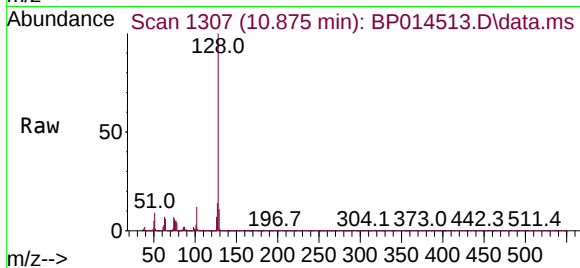
#30
Naphthalene
Concen: 52.794 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:128 Resp: 823255
Ion Ratio Lower Upper
128 100
129 11.3 8.9 13.3
127 13.7 11.0 16.6

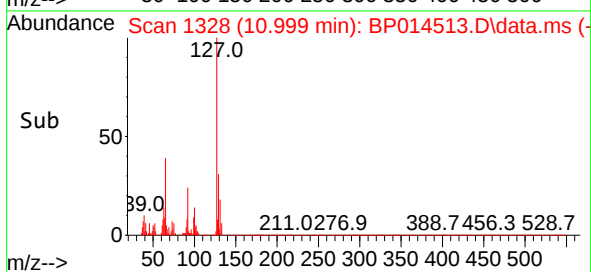
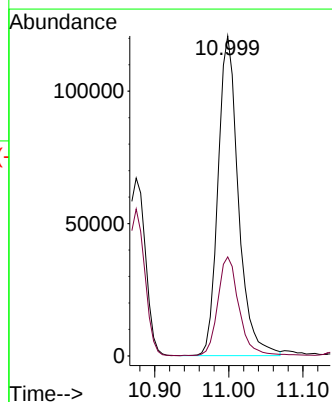
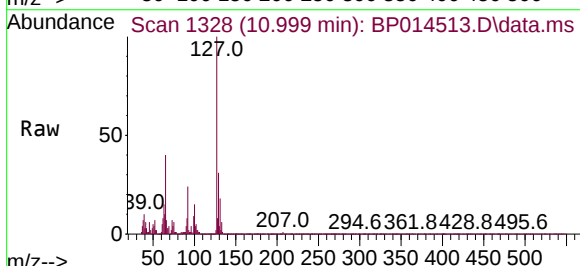
Manual Integrations
APPROVED

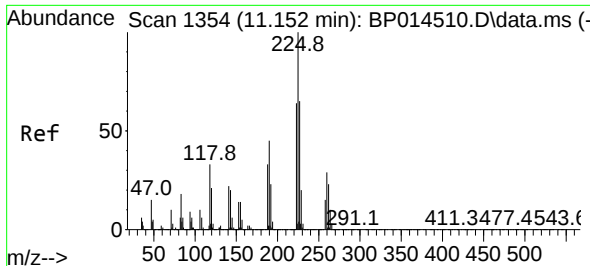
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#32
4-Chloroaniline
Concen: 36.640 ng/ul
RT: 10.999 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

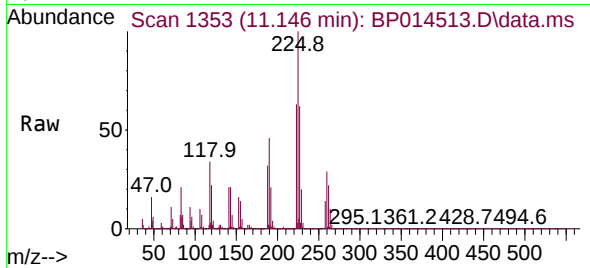
Tgt Ion:127 Resp: 230383
Ion Ratio Lower Upper
127 100
129 30.9 25.4 38.0





#33
Hexachlorobutadiene
Concen: 51.595 ng/ul
RT: 11.146 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

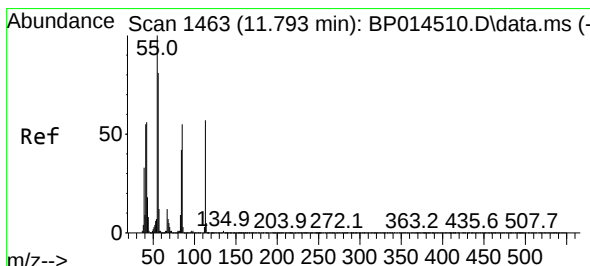
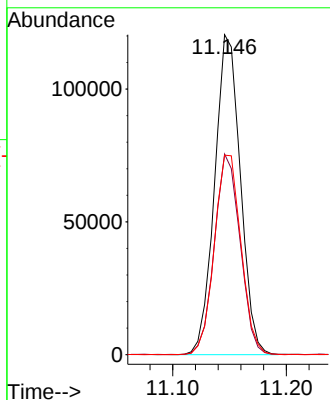
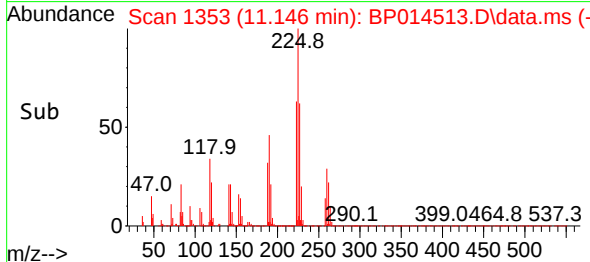
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion: 225 Resp: 189588
Ion Ratio Lower Upper
225 100
223 62.7 49.3 73.9
227 62.3 49.6 74.4

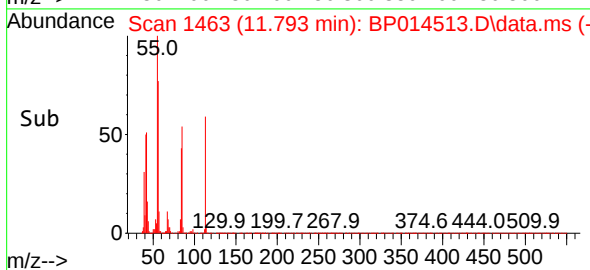
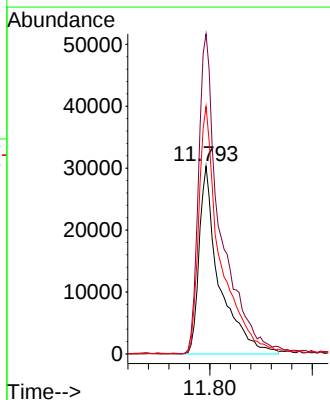
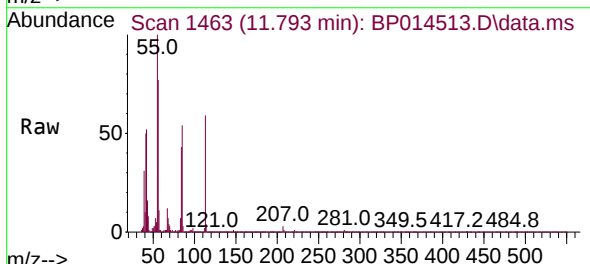
Manual Integrations
APPROVED

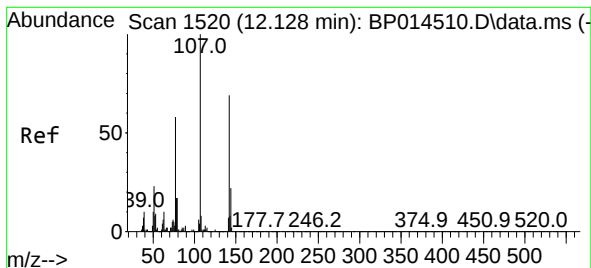
Reviewed By : Christian Giraldo 04/04/2023
Supervised By : Jagrut Upadhyay 04/04/2023



#34
Caprolactam
Concen: 60.561 ng/ul m
RT: 11.793 min Scan# 1463
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

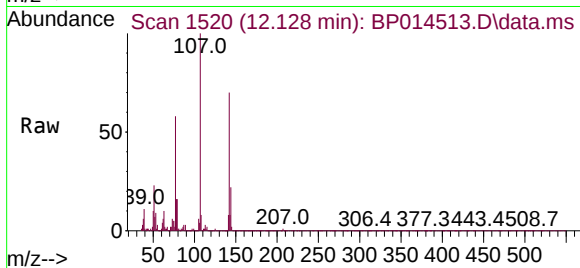
Tgt Ion: 113 Resp: 82982
Ion Ratio Lower Upper
113 100
55 170.6 131.2 196.8
56 132.0 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 52.699 ng/ul
RT: 12.128 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

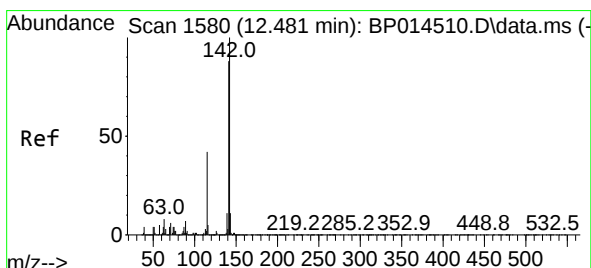
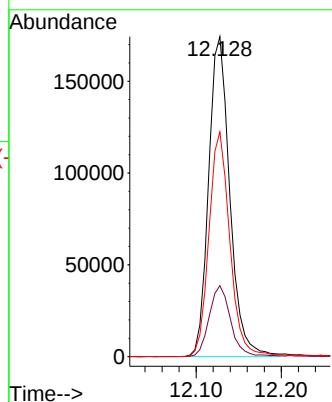
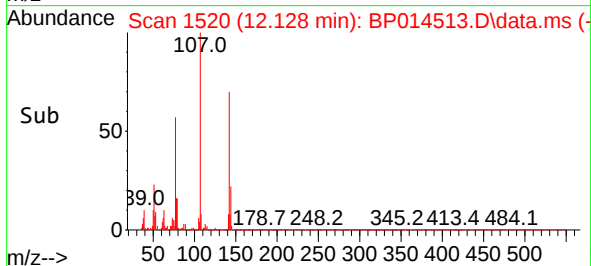
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:107 Resp: 300640
Ion Ratio Lower Upper
107 100
144 22.2 17.3 25.9
142 70.2 54.6 81.8

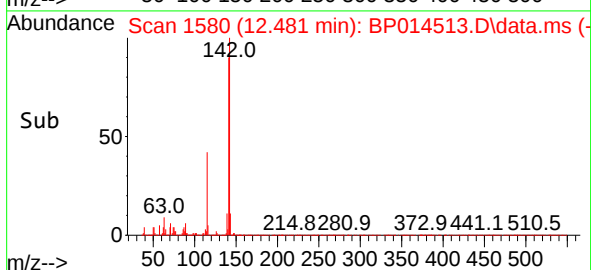
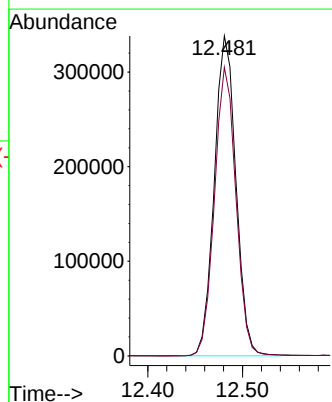
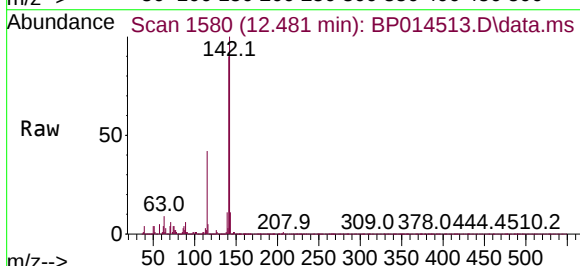
Manual Integrations
APPROVED

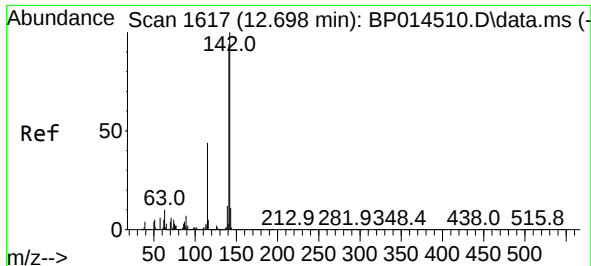
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#36
2-Methylnaphthalene
Concen: 50.775 ng/ul
RT: 12.481 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:142 Resp: 536582
Ion Ratio Lower Upper
142 100
141 90.2 71.6 107.4





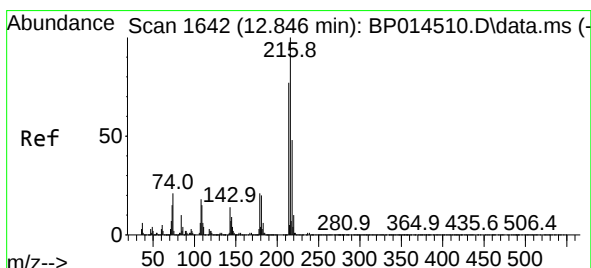
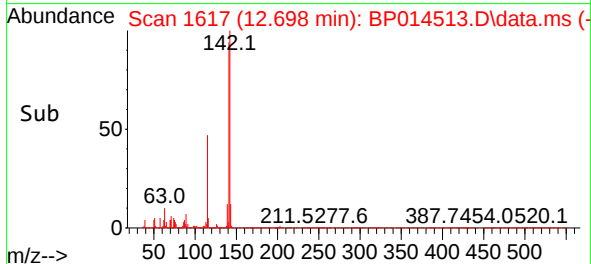
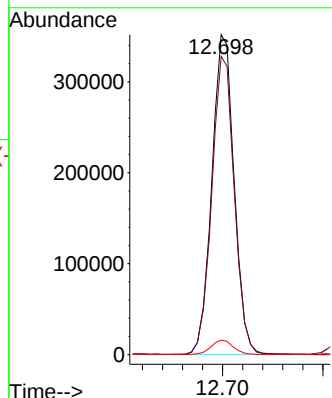
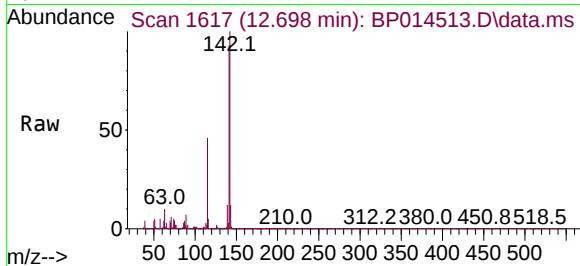
#37
1-Methylnaphthalene
Concen: 51.733 ng/ul
RT: 12.698 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:142 Resp: 542198
Ion Ratio Lower Upper
142 100
141 93.2 76.6 114.8
116 4.5 3.6 5.4

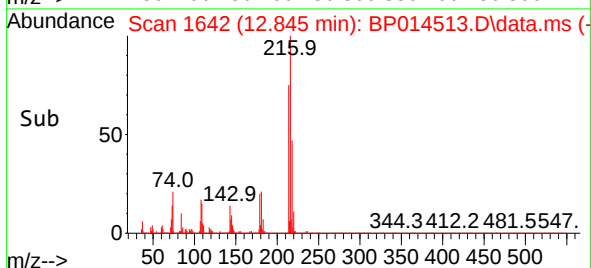
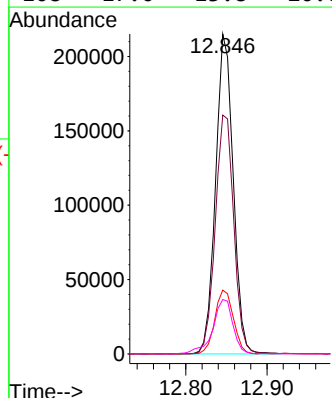
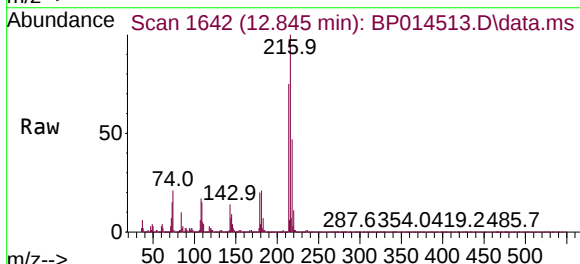
Manual Integrations
APPROVED

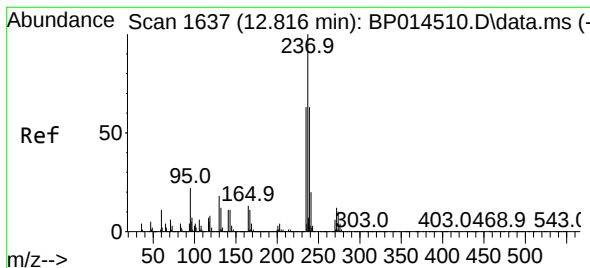
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 52.047 ng/ul
RT: 12.845 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:216 Resp: 324178
Ion Ratio Lower Upper
216 100
214 74.6 61.0 91.6
179 19.9 16.6 24.8
108 17.0 13.8 20.6





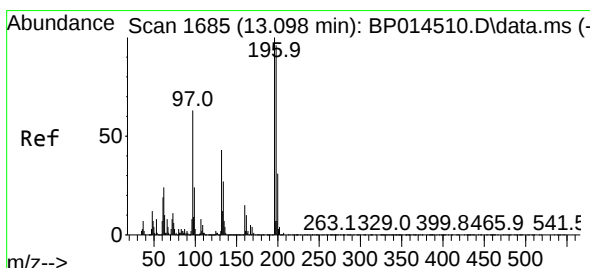
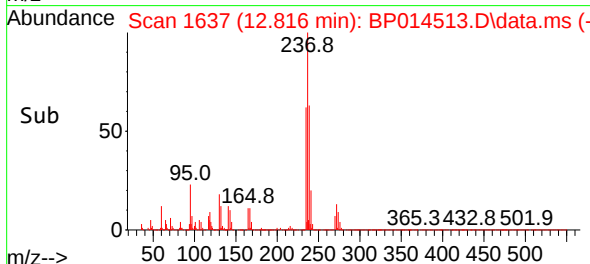
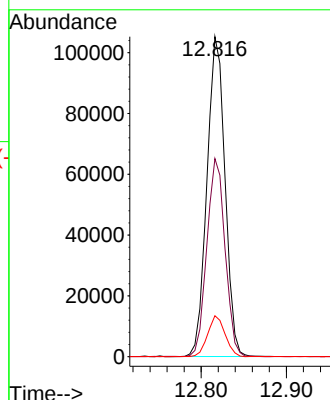
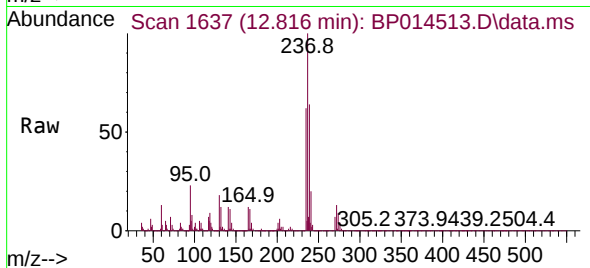
#40
Hexachlorocyclopentadiene
Concen: 38.441 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:237 Resp: 155056
Ion Ratio Lower Upper
237 100
235 61.9 51.0 76.4
272 12.8 10.3 15.5

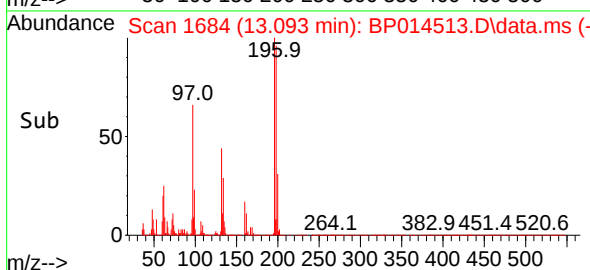
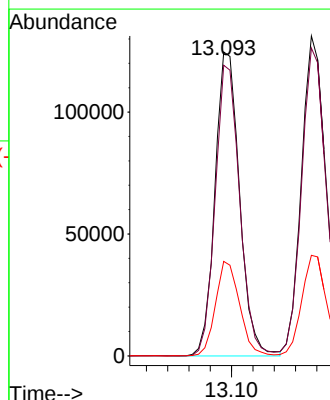
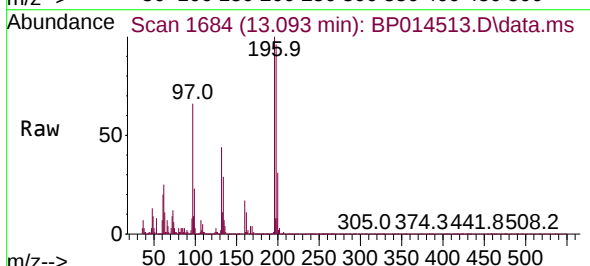
Manual Integrations
APPROVED

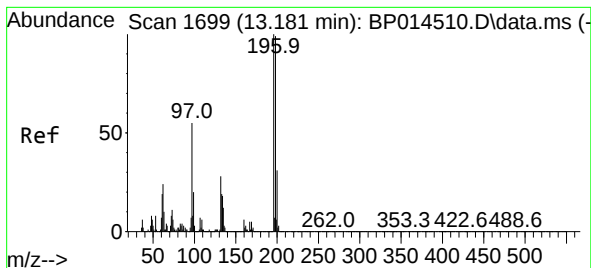
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#41
2,4,6-Trichlorophenol
Concen: 51.862 ng/ul
RT: 13.093 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

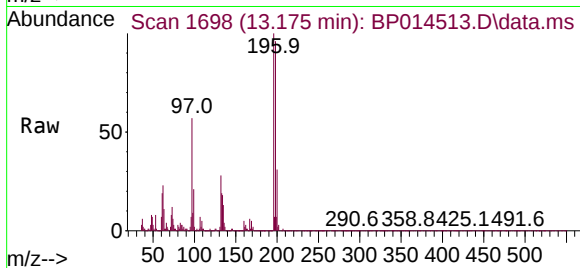
Tgt Ion:196 Resp: 199892
Ion Ratio Lower Upper
196 100
198 95.6 76.6 114.8
200 31.1 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 53.123 ng/ul
RT: 13.175 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

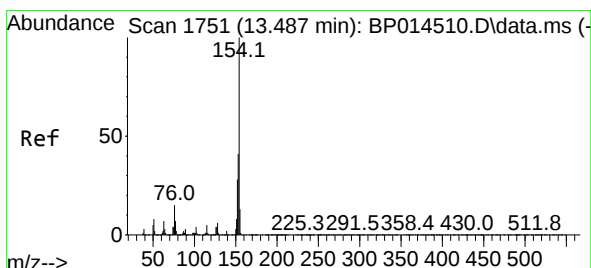
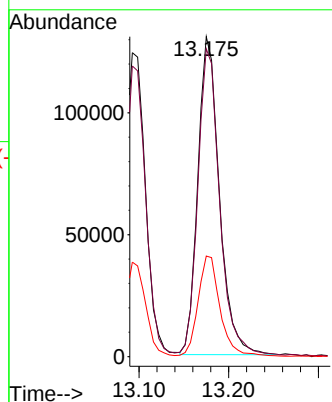
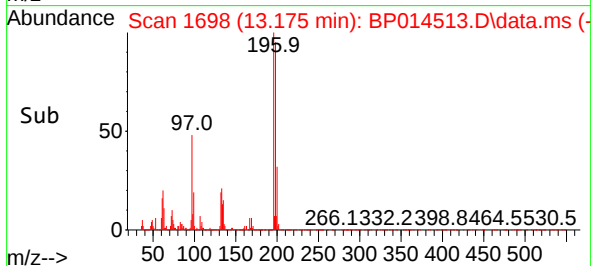
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:196 Resp: 217980
Ion Ratio Lower Upper
196 100
198 96.2 79.8 119.8
200 31.4 25.6 38.4

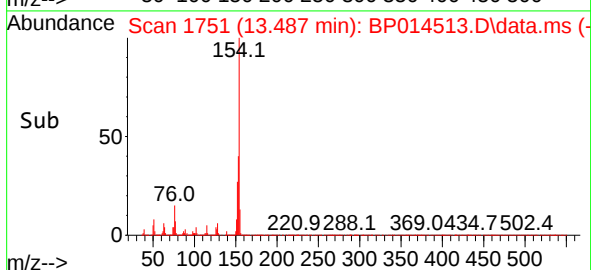
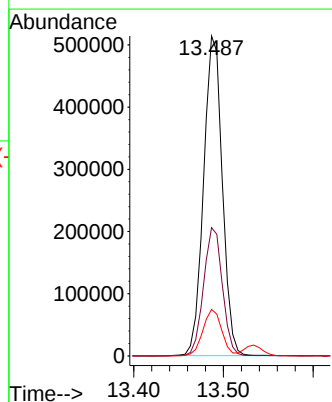
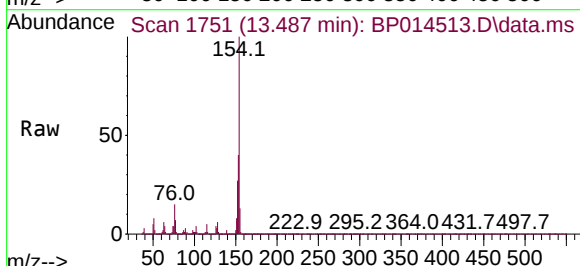
Manual Integrations
APPROVED

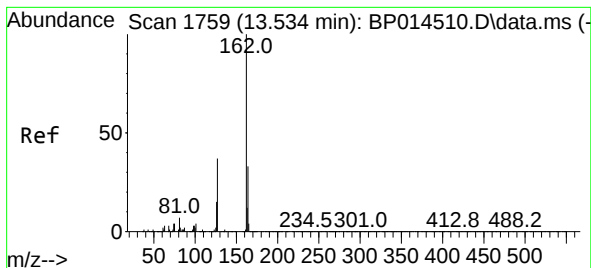
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#43
1,1'-Biphenyl
Concen: 52.694 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:154 Resp: 743723
Ion Ratio Lower Upper
154 100
153 40.1 32.4 48.6
76 14.5 10.7 16.1





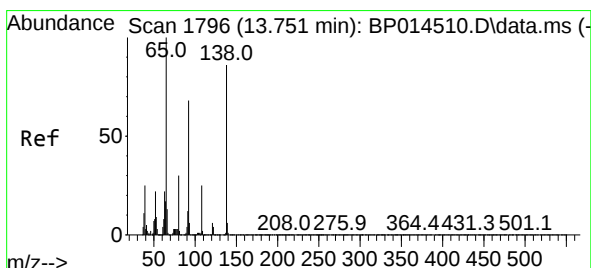
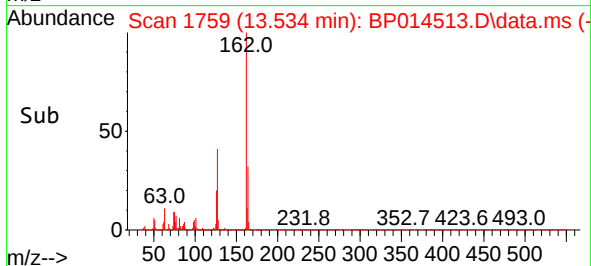
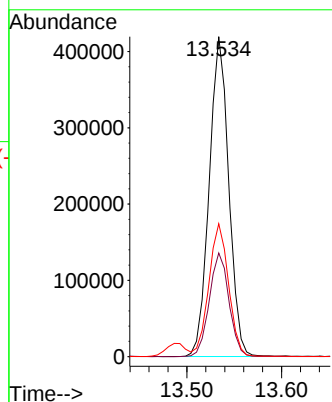
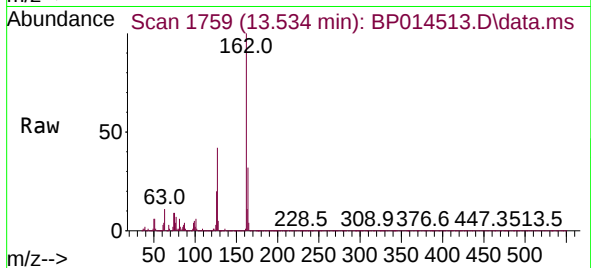
#44
2-Chloronaphthalene
Concen: 53.772 ng/ul
RT: 13.534 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:162 Resp: 600072
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 41.5 33.7 50.5

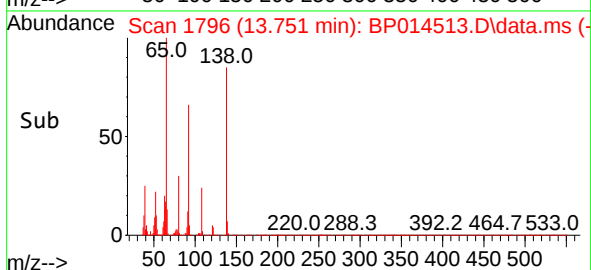
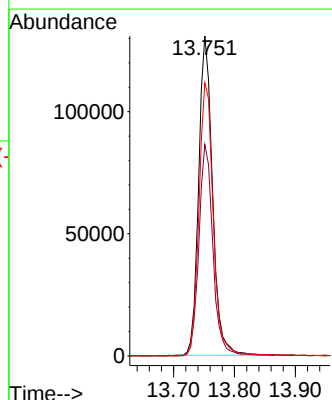
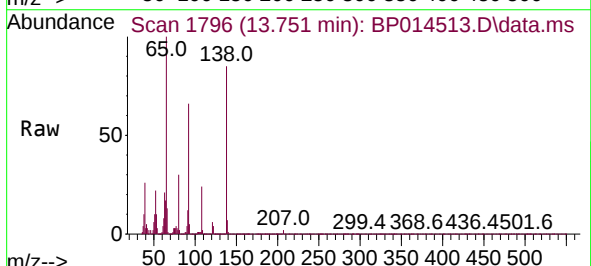
Manual Integrations
APPROVED

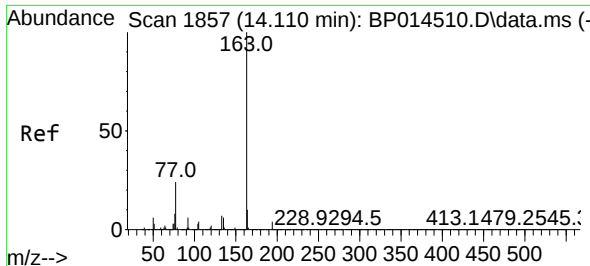
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#45
2-Nitroaniline
Concen: 59.785 ng/ul
RT: 13.751 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

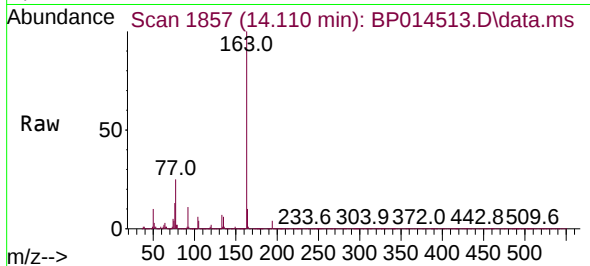
Tgt Ion: 65 Resp: 206619
Ion Ratio Lower Upper
65 100
92 66.0 53.7 80.5
138 85.3 71.7 107.5





#47
Dimethylphthalate
Concen: 52.989 ng/ul
RT: 14.110 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

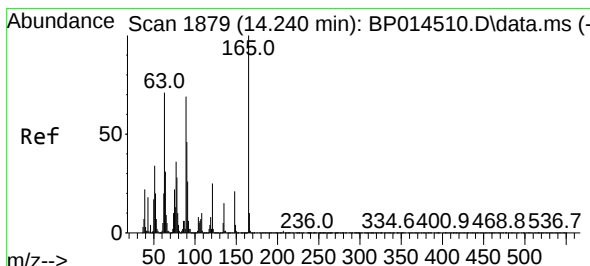
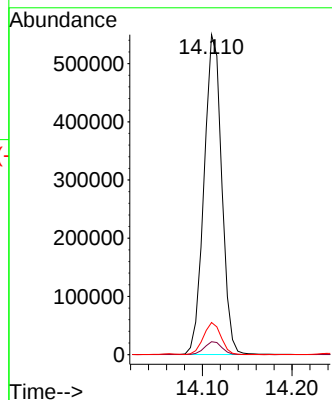
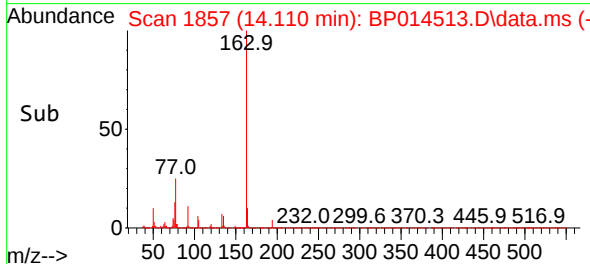
Instrument :
BNA_P
ClientSampleId :
SLCS858



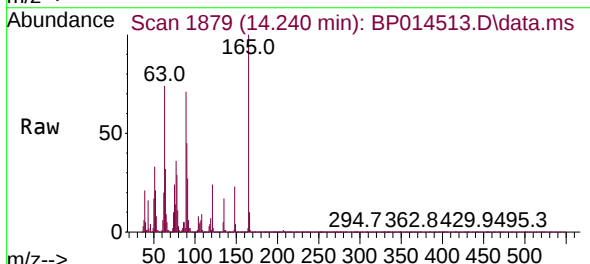
Tgt Ion:163 Resp: 750462
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.0 7.8 11.8

Manual Integrations
APPROVED

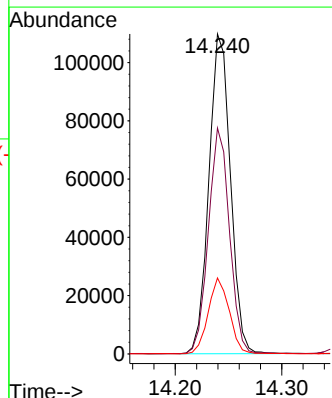
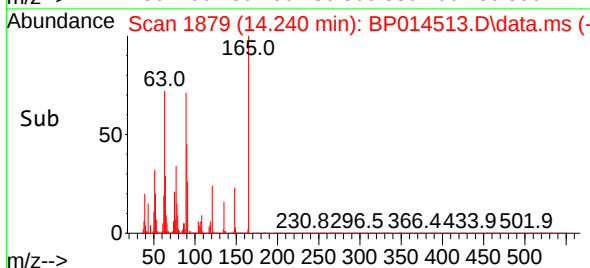
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

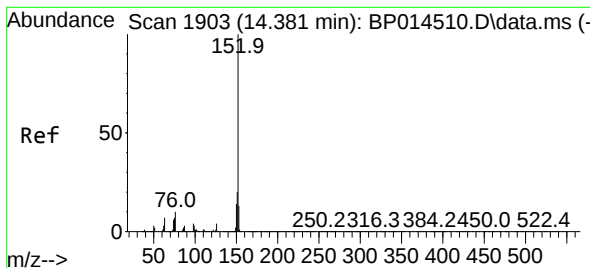


#48
2,6-Dinitrotoluene
Concen: 55.749 ng/ul
RT: 14.240 min Scan# 1879
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



Tgt Ion:165 Resp: 154257
Ion Ratio Lower Upper
165 100
89 70.6 52.7 79.1
121 23.7 17.9 26.9





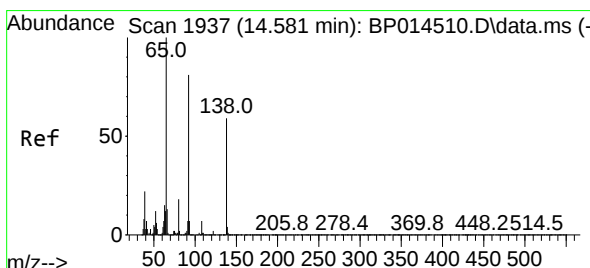
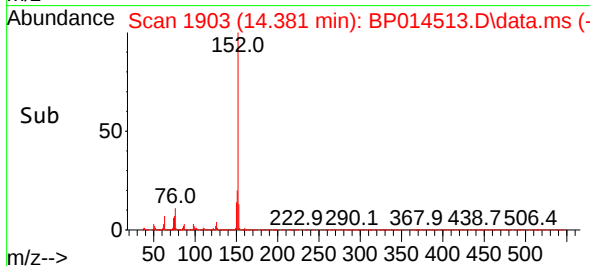
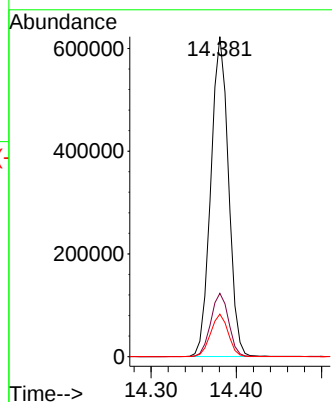
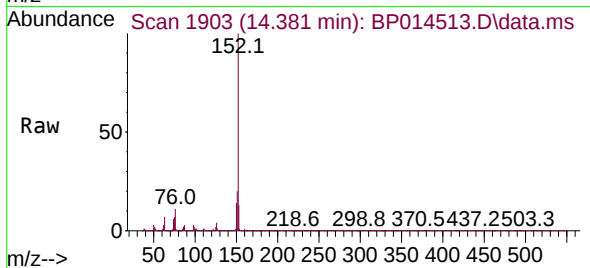
#50
Acenaphthylene
Concen: 53.574 ng/ul
RT: 14.381 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument : BNA_P
ClientSampleId : SLCS858

Tgt Ion:152 Resp: 896763
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.4
153 13.3 10.2 15.4

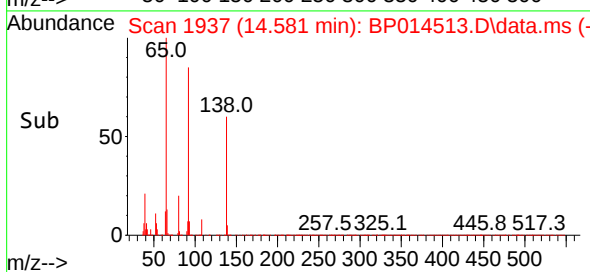
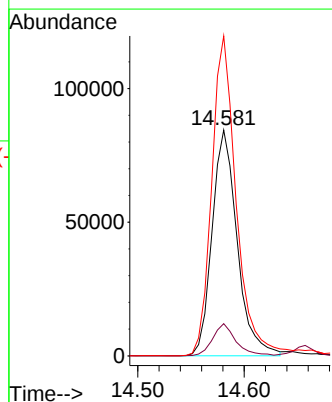
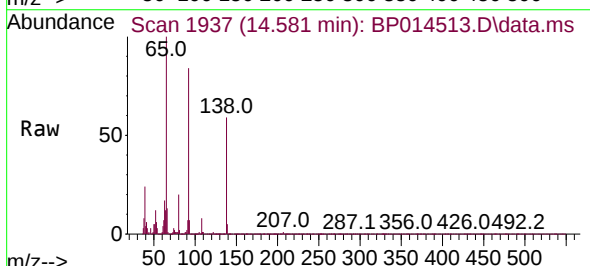
Manual Integrations
APPROVED

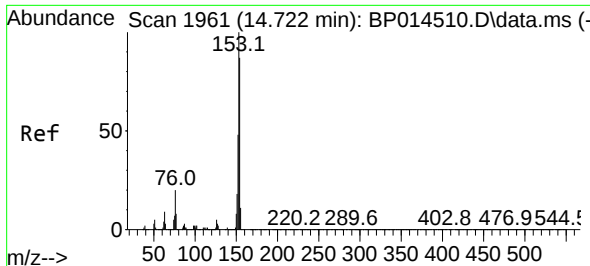
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#51
3-Nitroaniline
Concen: 55.885 ng/ul
RT: 14.581 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:138 Resp: 138535
Ion Ratio Lower Upper
138 100
108 14.3 9.9 14.9
92 141.7 107.6 161.4





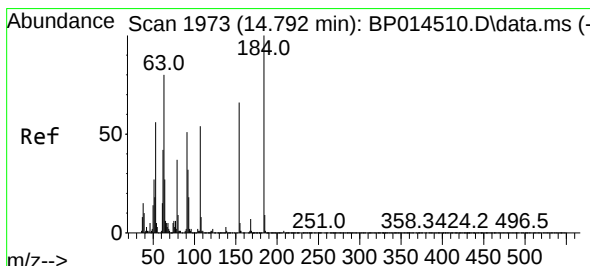
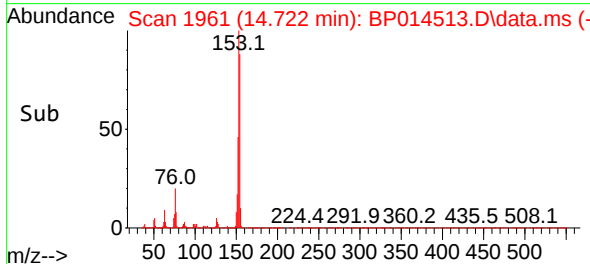
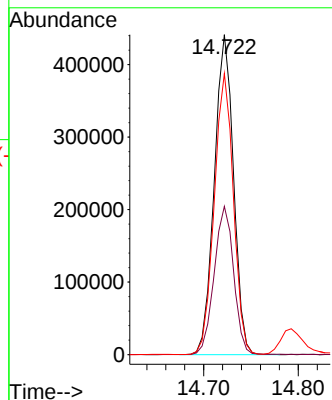
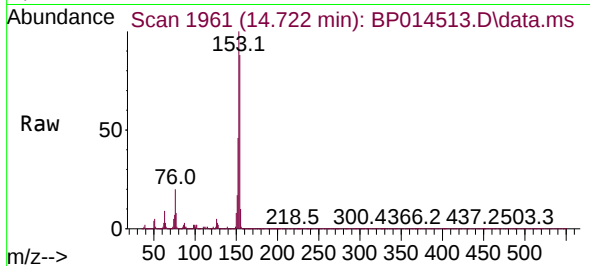
#52
Acenaphthene
Concen: 52.577 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:153 Resp: 621906
Ion Ratio Lower Upper
153 100
152 46.3 38.2 57.4
154 87.8 70.2 105.2

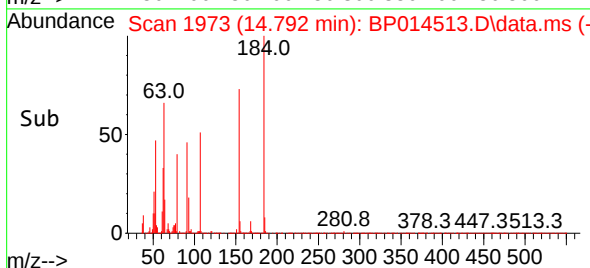
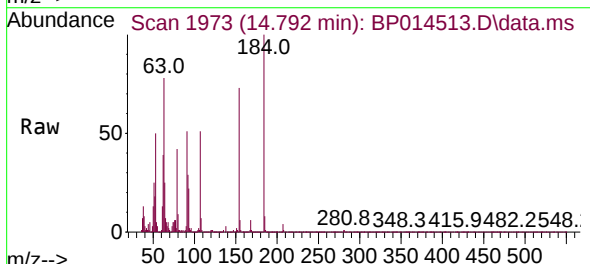
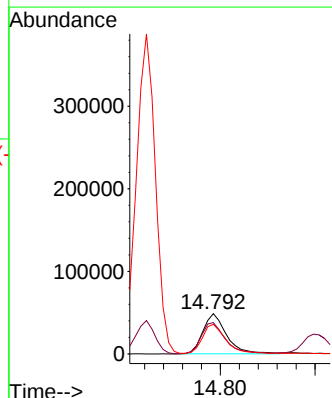
Manual Integrations
APPROVED

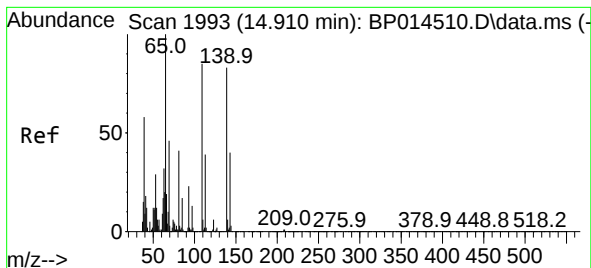
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#53
2,4-Dinitrophenol
Concen: 46.935 ng/ul
RT: 14.792 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:184 Resp: 84101
Ion Ratio Lower Upper
184 100
63 77.7 57.1 85.7
154 73.4 55.3 82.9





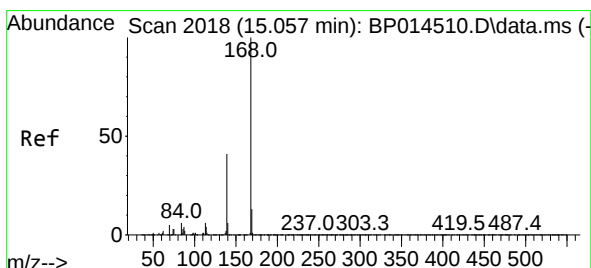
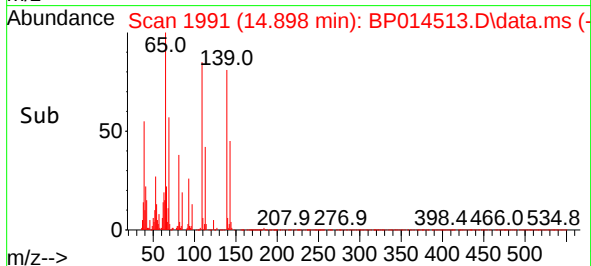
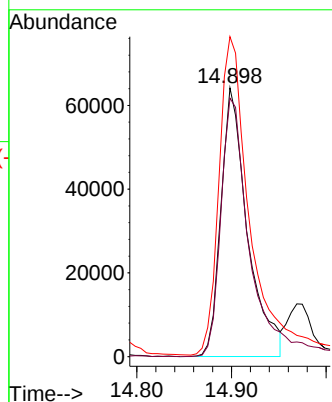
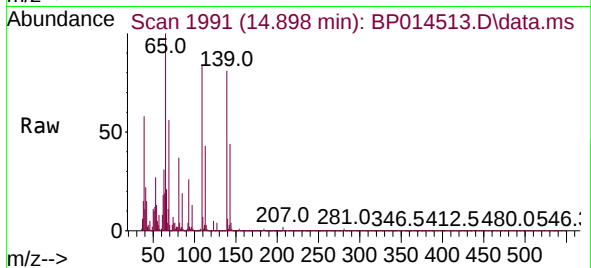
#55
4-Nitrophenol
Concen: 59.351 ng/ul
RT: 14.898 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:109 Resp: 125345
Ion Ratio Lower Upper
109 100
139 96.2 77.4 116.2
65 119.1 97.3 145.9

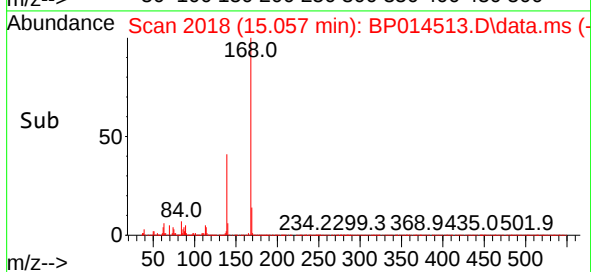
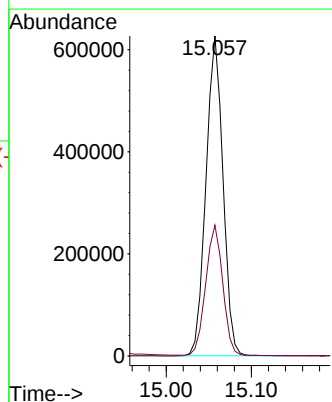
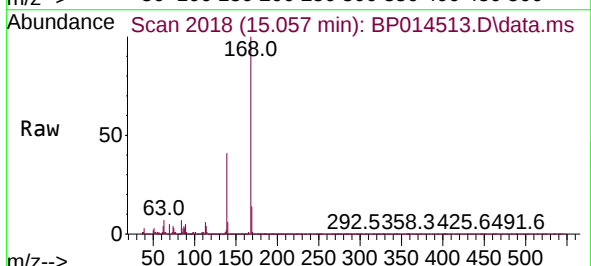
Manual Integrations
APPROVED

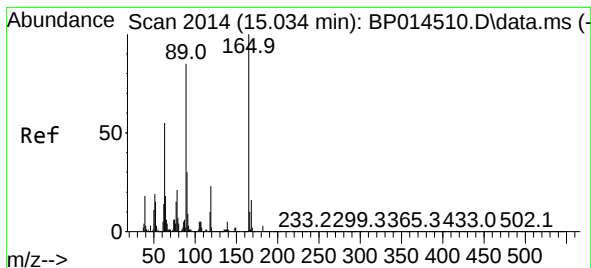
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#56
Dibenzofuran
Concen: 52.261 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

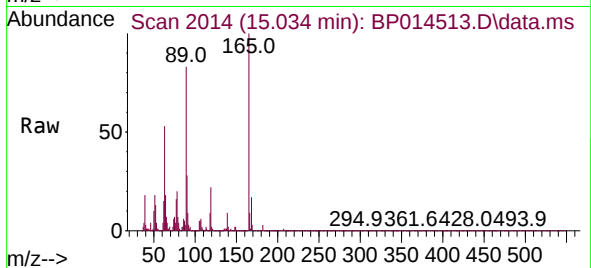
Tgt Ion:168 Resp: 868988
Ion Ratio Lower Upper
168 100
139 40.8 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 59.878 ng/ul
RT: 15.034 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

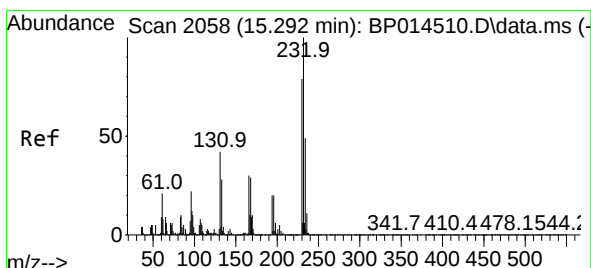
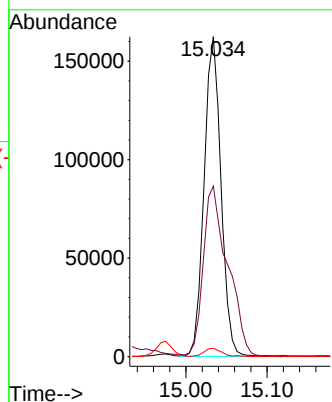
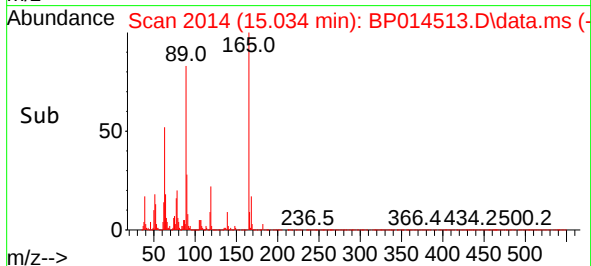
Instrument :
BNA_P
ClientSampleId :
SLCS858



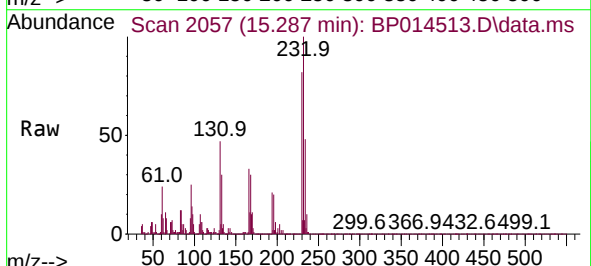
Tgt Ion:165 Resp: 235016
Ion Ratio Lower Upper
165 100
63 53.3 41.6 62.4
182 2.6 2.4 3.6

Manual Integrations
APPROVED

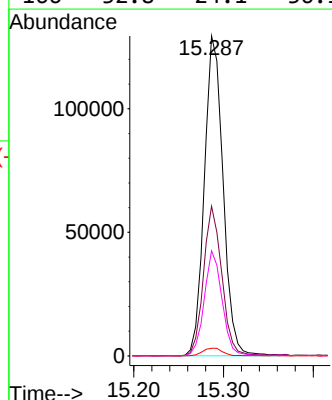
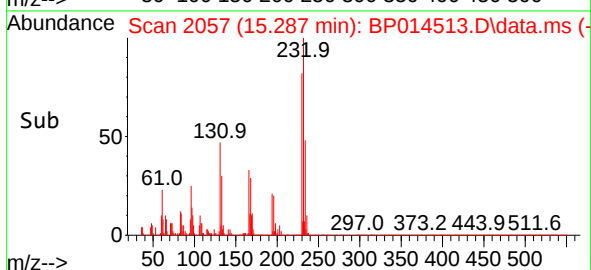
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

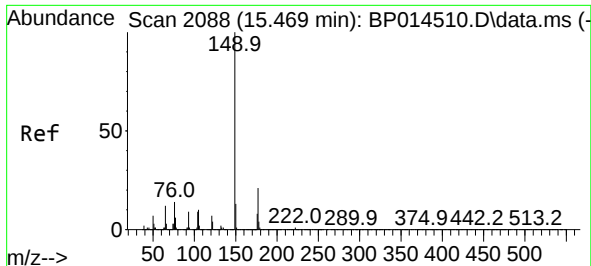


#58
2,3,4,6-Tetrachlorophenol
Concen: 50.978 ng/ul
RT: 15.287 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



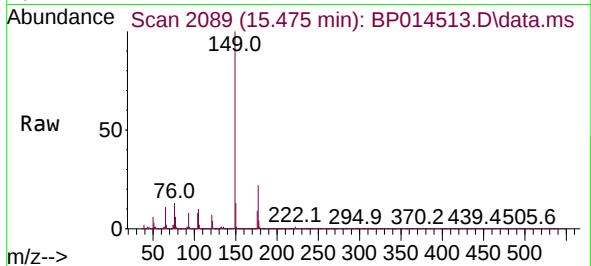
Tgt Ion:232 Resp: 188004
Ion Ratio Lower Upper
232 100
131 46.8 35.0 52.4
130 2.4 1.9 2.9
166 32.8 24.1 36.1





#59
Diethylphthalate
Concen: 54.130 ng/ul
RT: 15.475 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

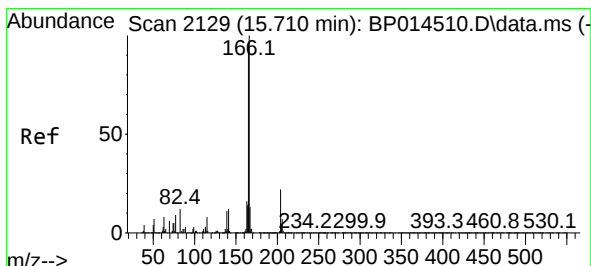
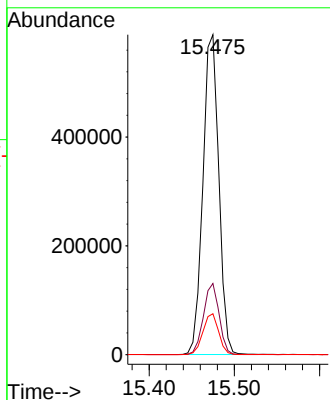
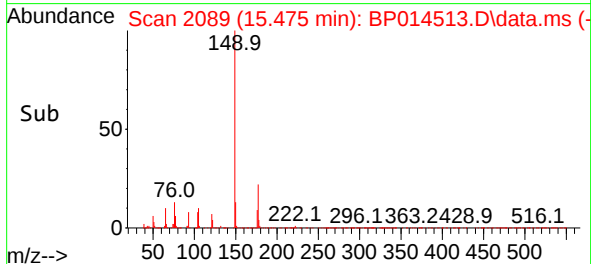
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:149 Resp: 761823
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.2
150 12.8 9.8 14.8

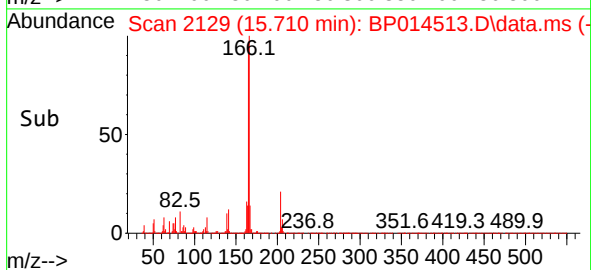
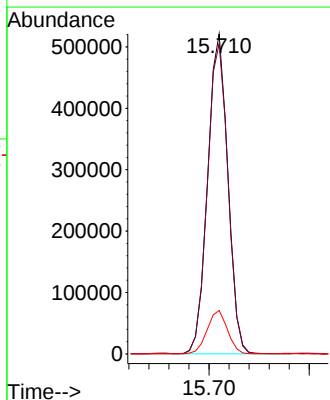
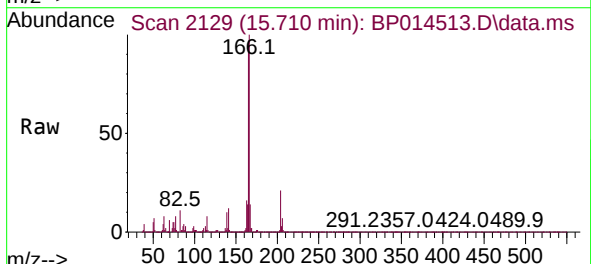
Manual Integrations
APPROVED

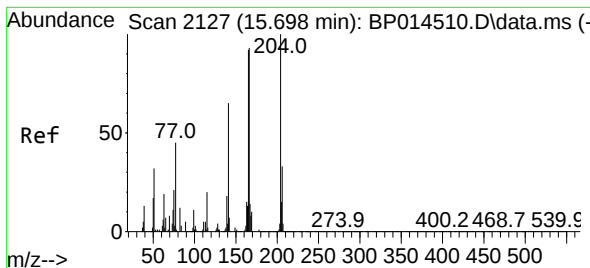
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#61
Fluorene
Concen: 53.948 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

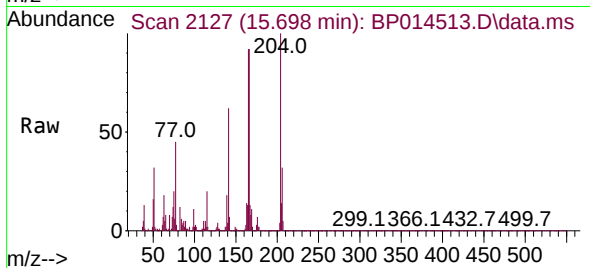
Tgt Ion:166 Resp: 727098
Ion Ratio Lower Upper
166 100
165 96.9 79.2 118.8
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 51.833 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

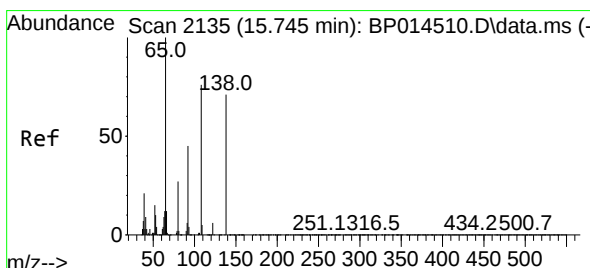
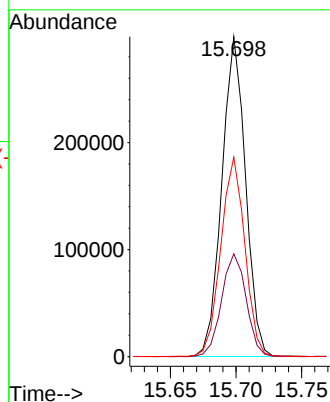
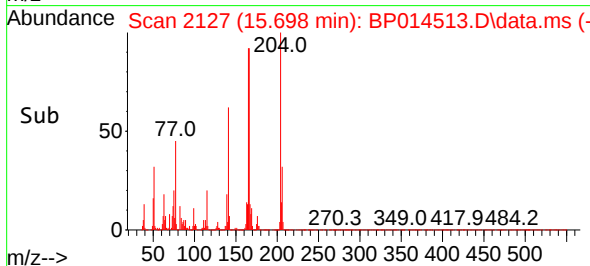
Instrument :
BNA_P
ClientSampleId :
SLCS858



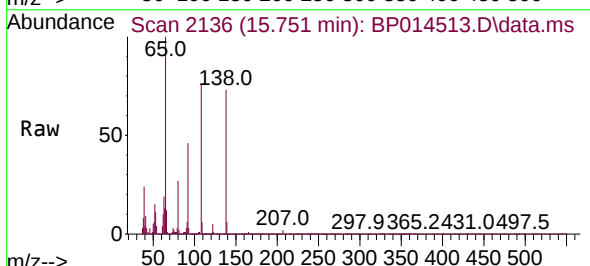
Tgt Ion:204 Resp: 375322
Ion Ratio Lower Upper
204 100
206 32.1 26.9 40.3
141 62.3 51.3 76.9

Manual Integrations
APPROVED

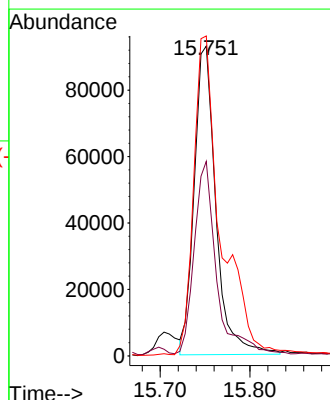
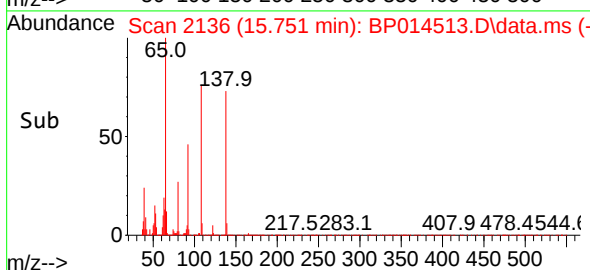
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

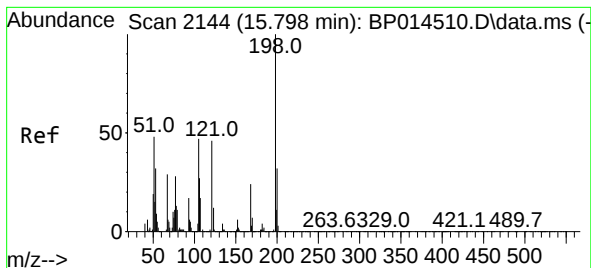


#63
4-Nitroaniline
Concen: 77.410 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



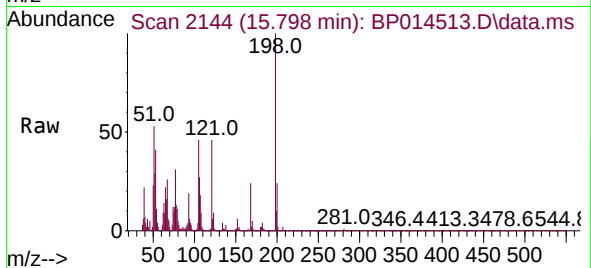
Tgt Ion:138 Resp: 155912
Ion Ratio Lower Upper
138 100
92 62.7 47.8 71.6
108 103.3 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 51.776 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

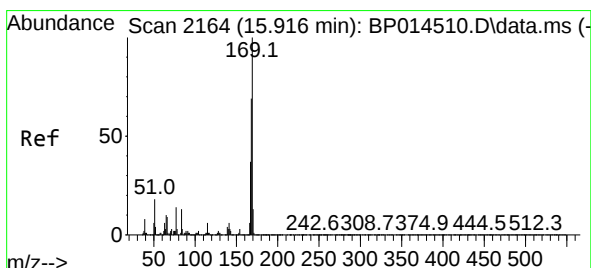
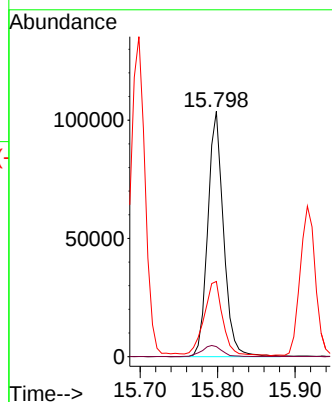
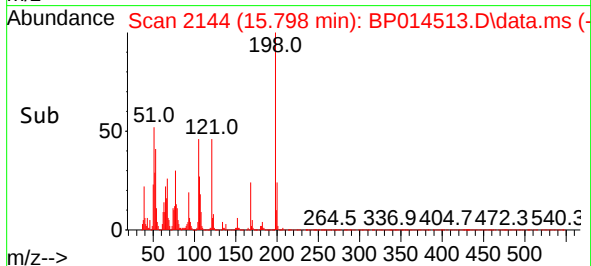
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:198 Resp: 146124
Ion Ratio Lower Upper
198 100
182 4.1 3.5 5.3
77 30.6 24.4 36.6

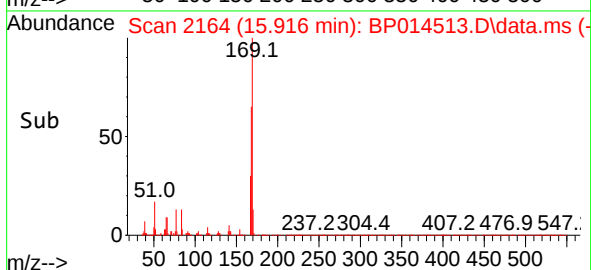
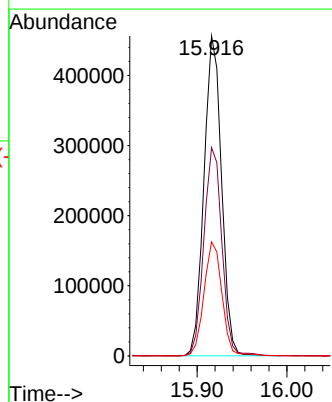
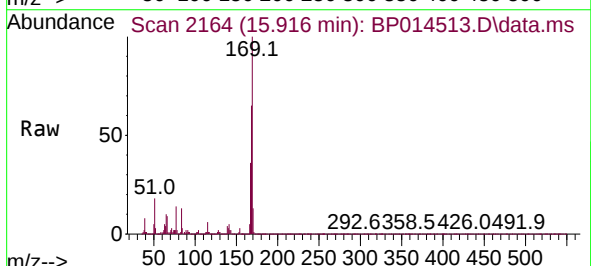
Manual Integrations
APPROVED

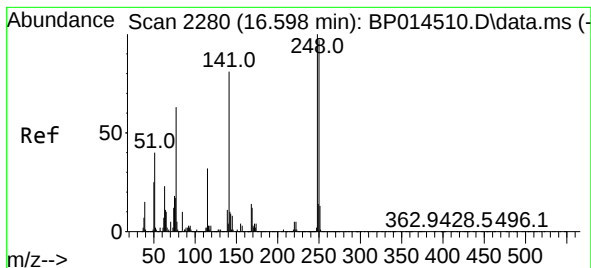
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#67
N-Nitrosodiphenylamine
Concen: 50.284 ng/ul
RT: 15.916 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:169 Resp: 619197
Ion Ratio Lower Upper
169 100
168 65.1 54.2 81.2
167 35.6 29.4 44.2





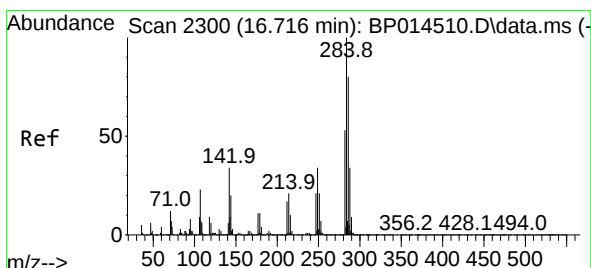
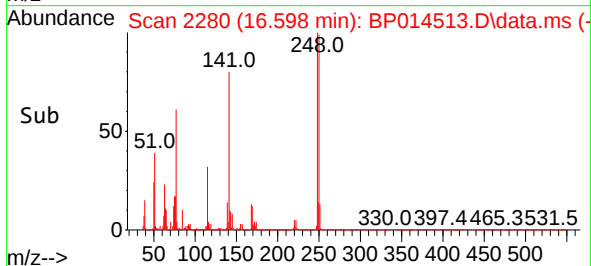
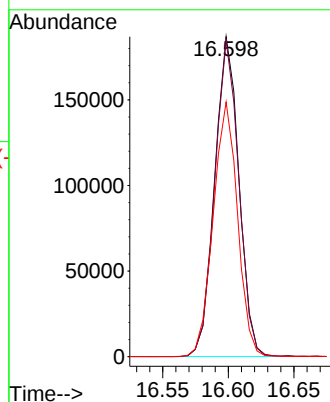
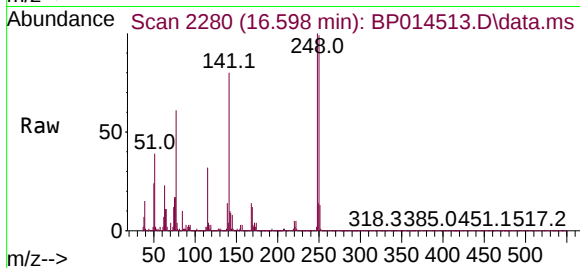
#68
4-Bromophenyl-phenylether
Concen: 48.825 ng/ul
RT: 16.598 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:248 Resp: 240455
Ion Ratio Lower Upper
248 100
250 98.8 78.1 117.1
141 79.6 66.0 99.0

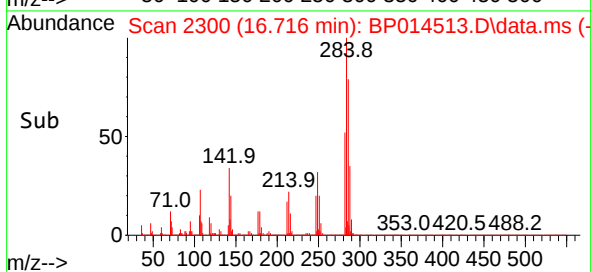
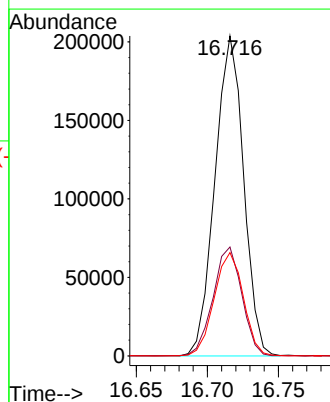
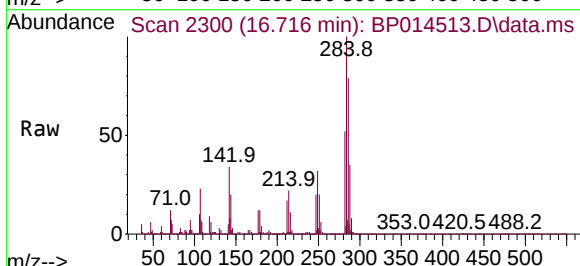
Manual Integrations
APPROVED

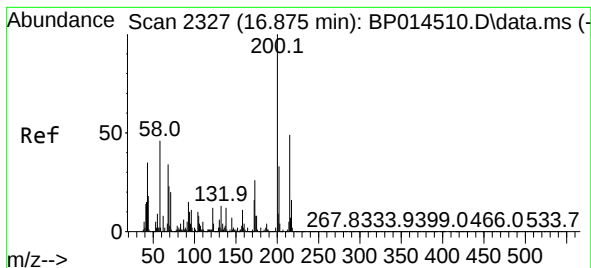
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#69
Hexachlorobenzene
Concen: 50.687 ng/ul
RT: 16.716 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:284 Resp: 286734
Ion Ratio Lower Upper
284 100
142 34.1 26.6 39.8
249 32.3 25.7 38.5





#70

Atrazine

Concen: 20.852 ng/ul

RT: 16.875 min Scan# 2327

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

Instrument :

BNA_P

ClientSampleId :

SLCS858

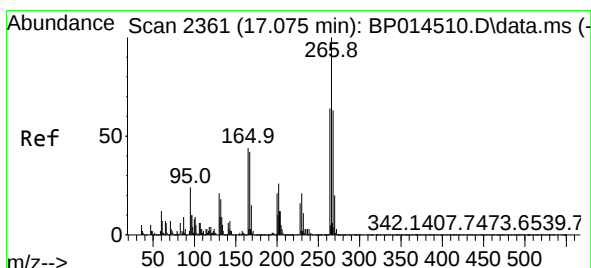
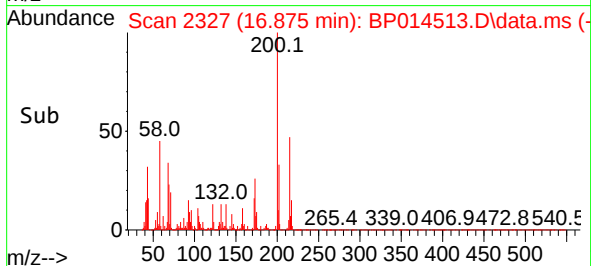
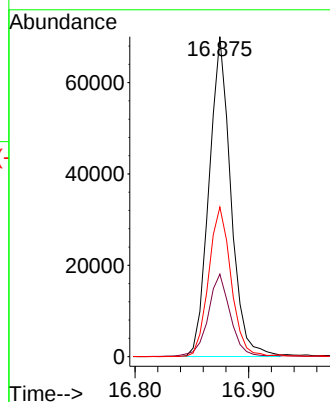
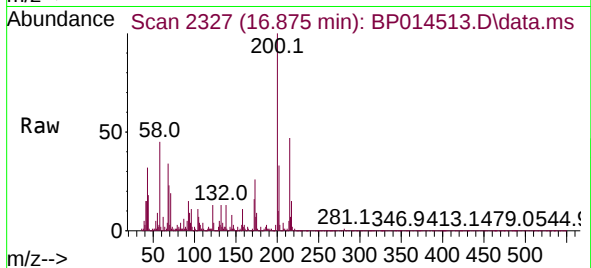
Tgt Ion:	200	Resp:	93473
Ion Ratio	Lower	Upper	
200	100		
173	25.8	20.6	30.8
215	46.7	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#71

Pentachlorophenol

Concen: 44.716 ng/ul

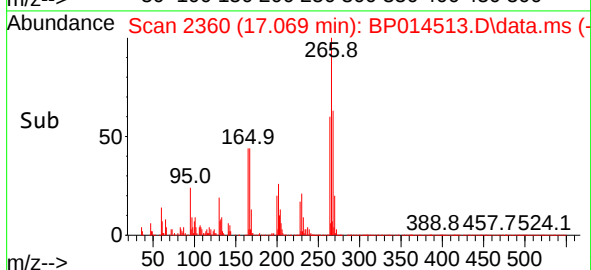
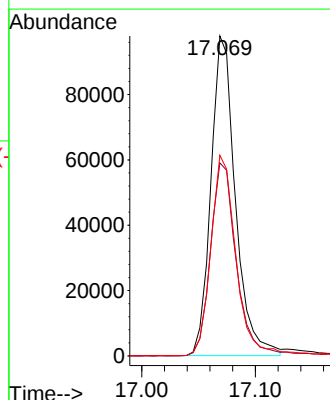
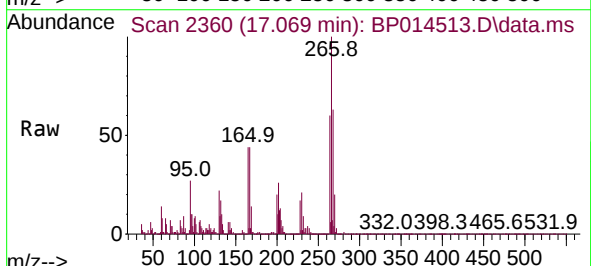
RT: 17.069 min Scan# 2360

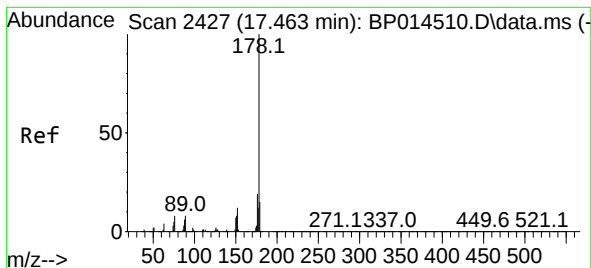
Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

Tgt Ion:	266	Resp:	146545
Ion Ratio	Lower	Upper	
266	100		
264	60.3	51.0	76.4
268	62.7	51.4	77.2





#72

Phenanthrene

Concen: 53.845 ng/ul

RT: 17.463 min Scan# 2427

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

Instrument :

BNA_P

ClientSampleId :

SLCS858

Tgt Ion:178 Resp: 1185599

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

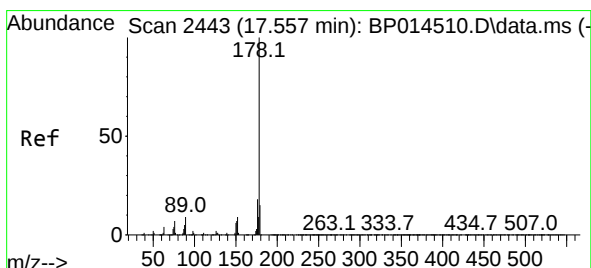
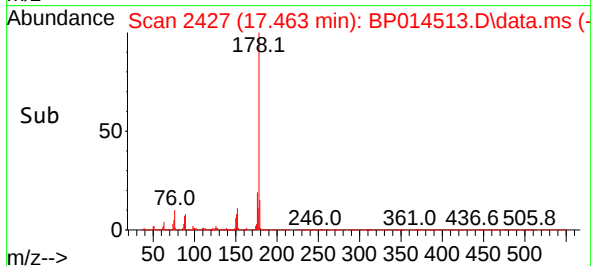
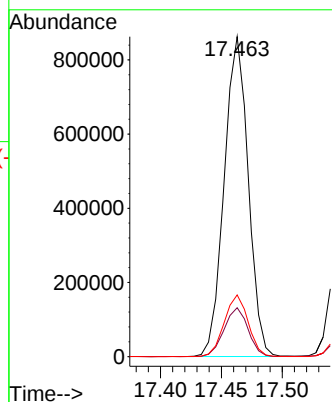
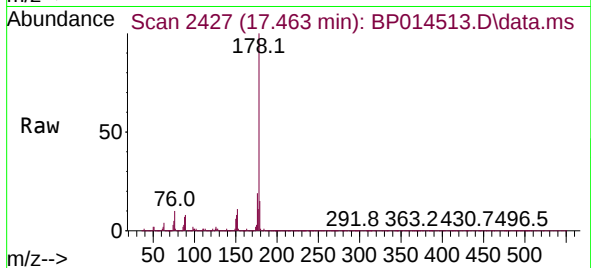
176 19.3 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#74

Anthracene

Concen: 54.594 ng/ul

RT: 17.557 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

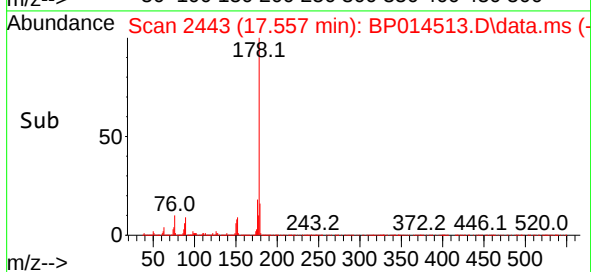
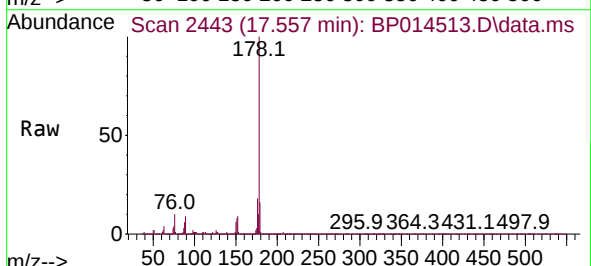
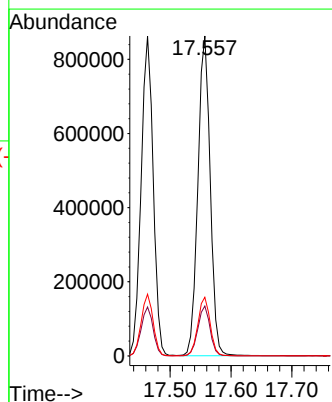
Tgt Ion:178 Resp: 1211550

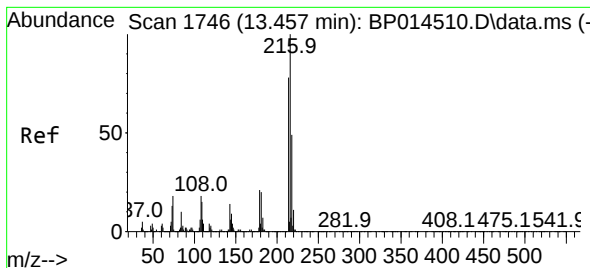
Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

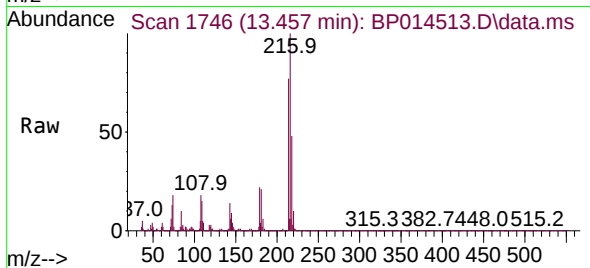
176 18.3 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 47.229 ng/uL
RT: 13.457 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

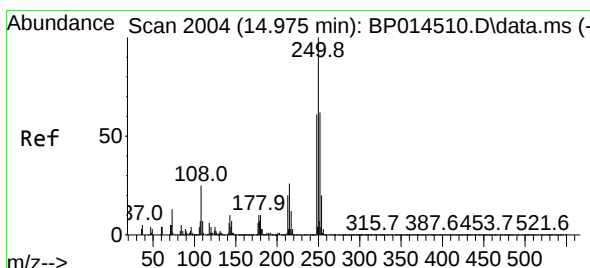
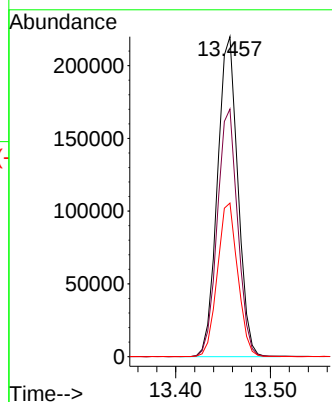
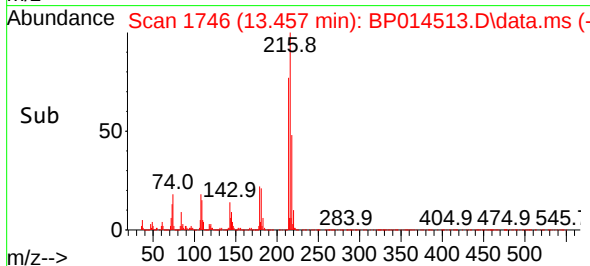
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:216 Resp: 329030
Ion Ratio Lower Upper
216 100
214 77.4 61.0 91.6
218 48.0 38.7 58.1

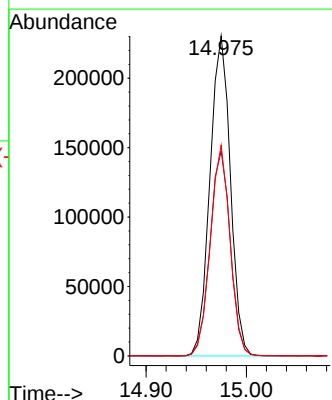
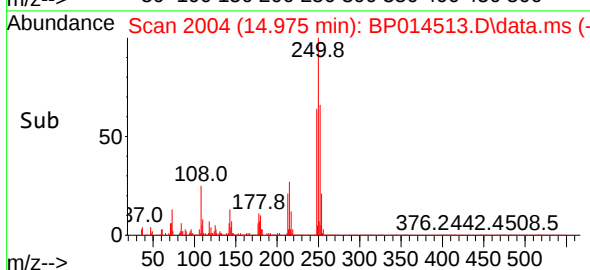
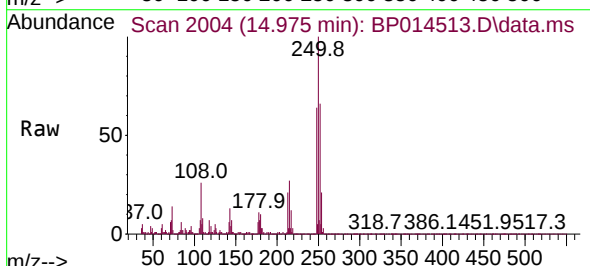
Manual Integrations
APPROVED

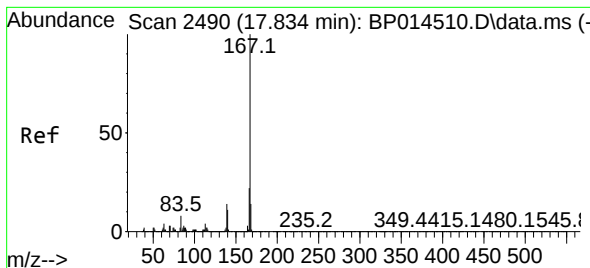
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#76
Pentachlorobenzene
Concen: 46.922 ng/uL
RT: 14.975 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:250 Resp: 326173
Ion Ratio Lower Upper
250 100
248 64.0 49.0 73.6
252 65.8 50.7 76.1





#77

Carbazole

Concen: 59.182 ng/ul

RT: 17.828 min Scan# 2490

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

Instrument :

BNA_P

ClientSampleId :

SLCS858

Tgt Ion:167 Resp: 1099089

Ion Ratio Lower Upper

167 100

166 21.4 17.4 26.2

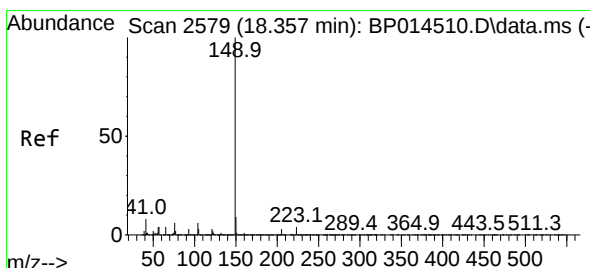
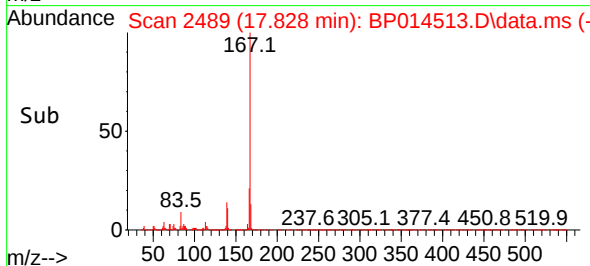
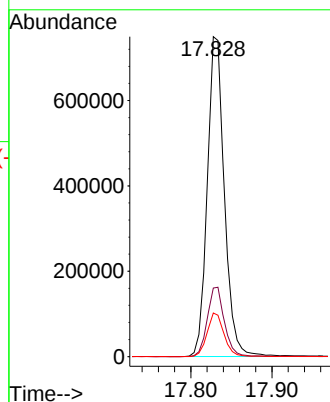
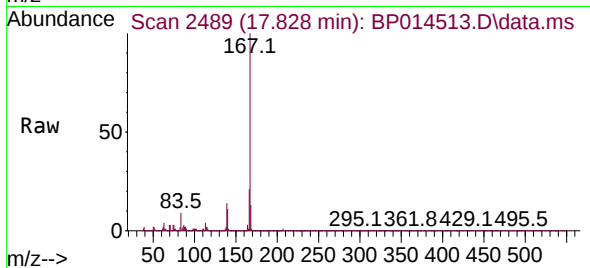
139 13.6 11.3 16.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#78

Di-n-butylphthalate

Concen: 54.826 ng/ul

RT: 18.357 min Scan# 2579

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

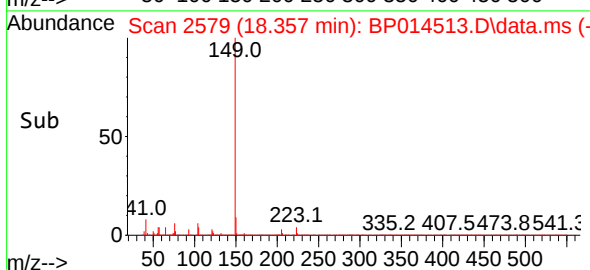
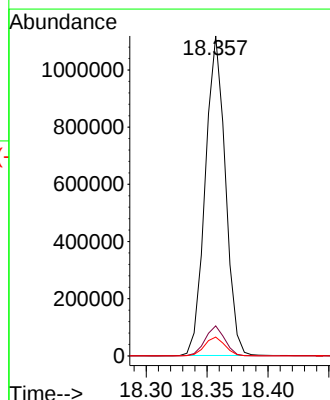
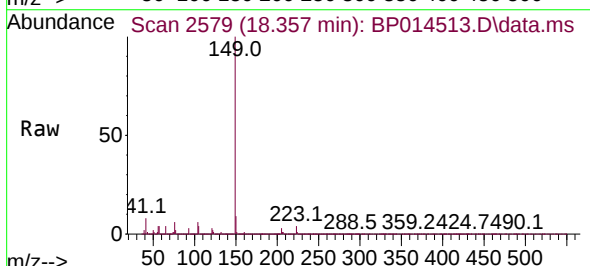
Tgt Ion:149 Resp: 1280278

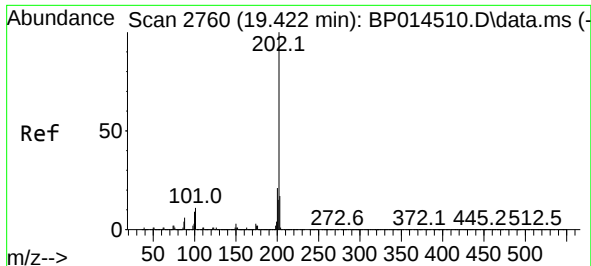
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.0

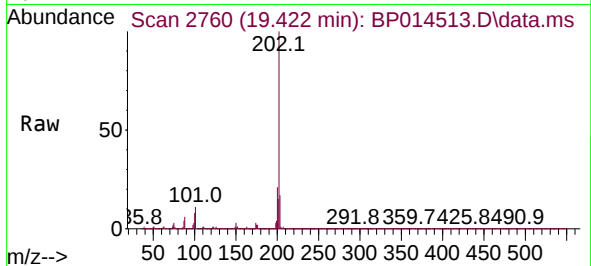
104 5.9 4.8 7.2





#80
Fluoranthene
Concen: 43.059 ng/ul
RT: 19.422 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

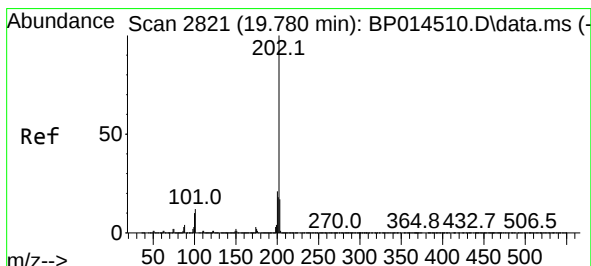
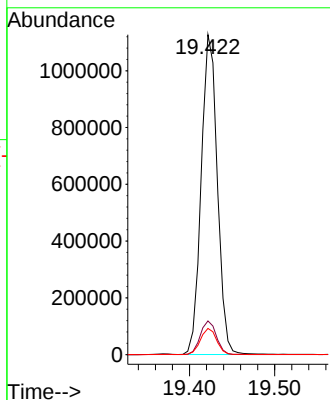
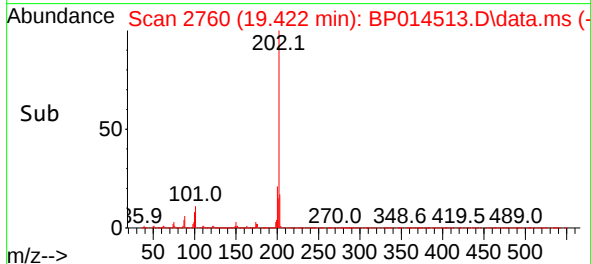
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:202 Resp: 1483072
Ion Ratio Lower Upper
202 100
101 10.5 8.2 12.2
100 8.2 6.4 9.6

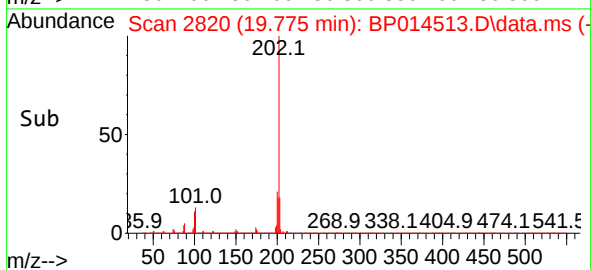
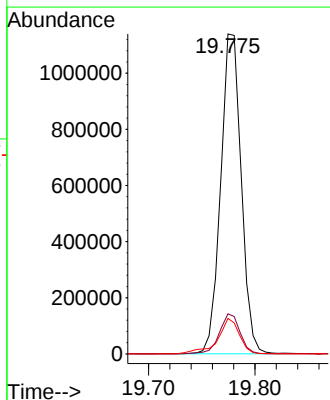
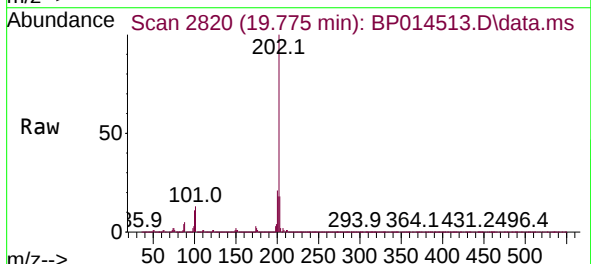
Manual Integrations
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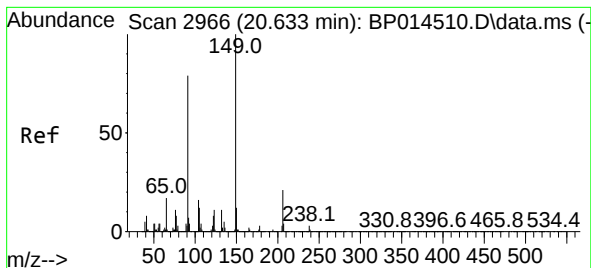
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#82
Pyrene
Concen: 42.618 ng/ul
RT: 19.775 min Scan# 2820
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:202 Resp: 1532526
Ion Ratio Lower Upper
202 100
101 12.5 9.7 14.5
100 11.1 8.0 12.0





#83

Butylbenzylphthalate

Concen: 52.970 ng/ul

RT: 20.633 min Scan# 2966

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

Instrument :

BNA_P

ClientSampleId :

SLCS858

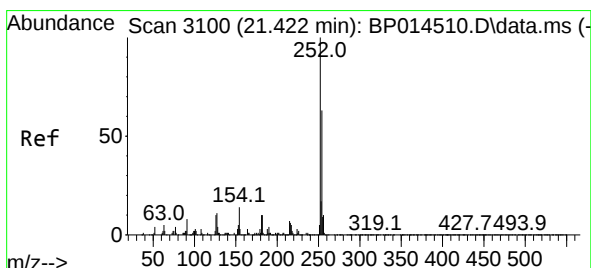
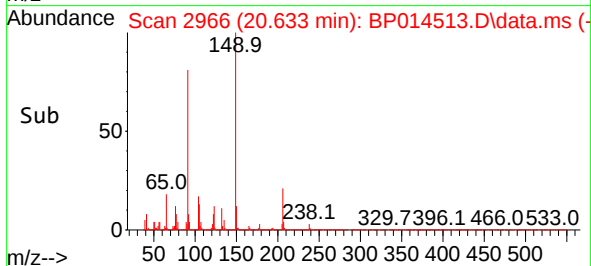
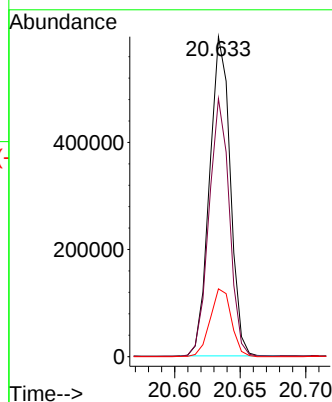
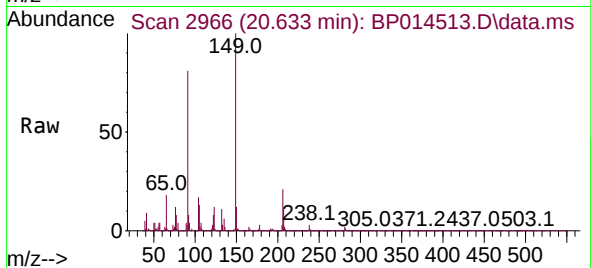
Tgt Ion:	149	Resp:	656115
Ion Ratio	Lower	Upper	
149	100		
91	80.6	61.8	92.8
206	21.2	17.8	26.6

Manual Integrations

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Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#84

3,3'-Dichlorobenzidine

Concen: 51.245 ng/ul

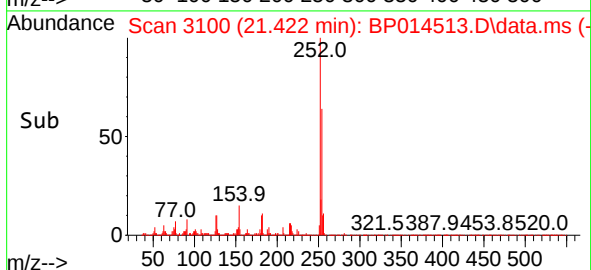
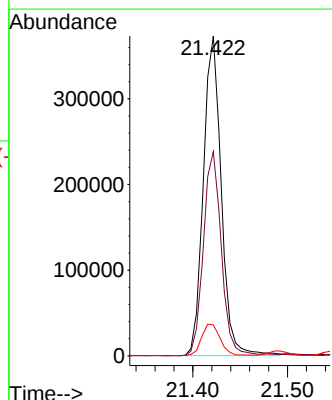
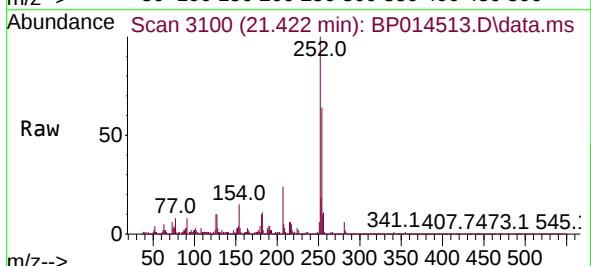
RT: 21.422 min Scan# 3100

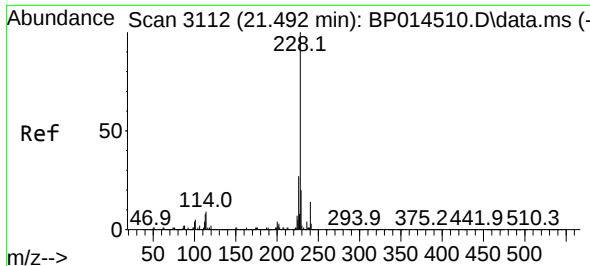
Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

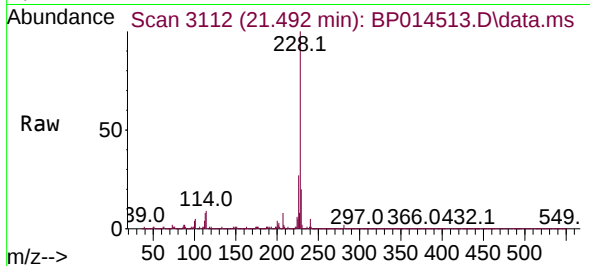
Tgt Ion:	252	Resp:	491516
Ion Ratio	Lower	Upper	
252	100		
254	63.8	51.4	77.0
126	9.7	7.8	11.6





#85
Benzo(a)anthracene
Concen: 53.903 ng/ul
RT: 21.492 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

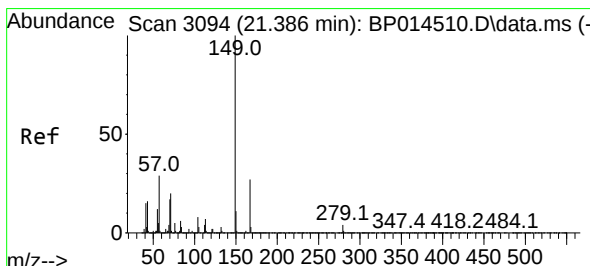
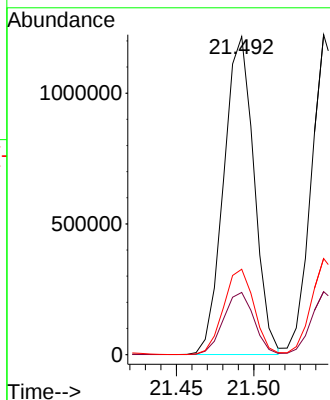
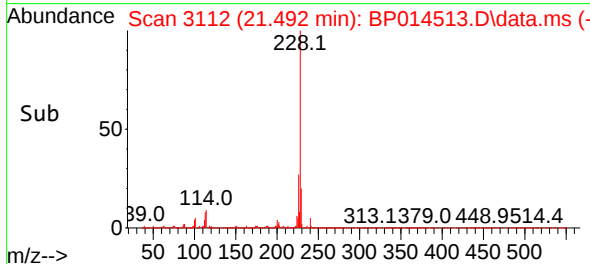
Instrument : BNA_P
ClientSampleId : SLCS858



Tgt Ion:228 Resp: 1656574
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 26.8 21.8 32.6

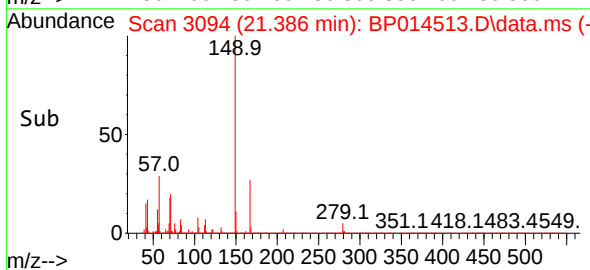
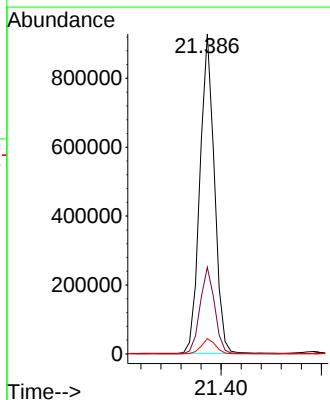
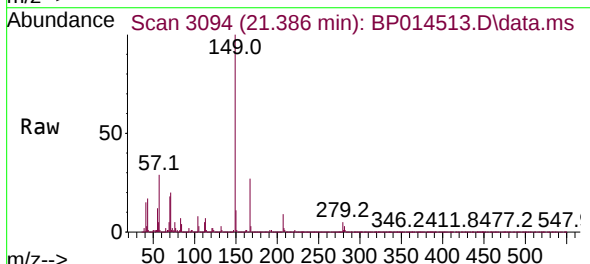
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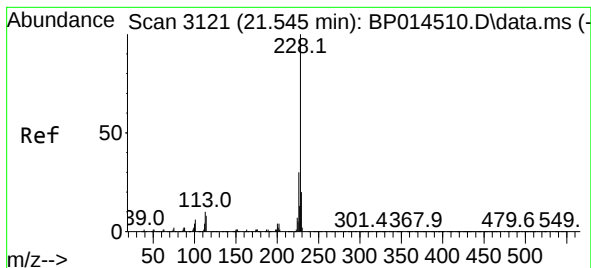
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 54.549 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

Tgt Ion:149 Resp: 923945
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.8 3.7 5.5





#87

Chrysene

Concen: 54.994 ng/ul

RT: 21.545 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

Instrument :

BNA_P

ClientSampleId :

SLCS858

Tgt Ion:228 Resp: 1595826

Ion Ratio Lower Upper

228 100

226 30.0 23.8 35.8

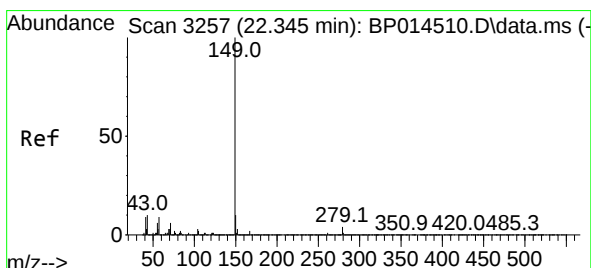
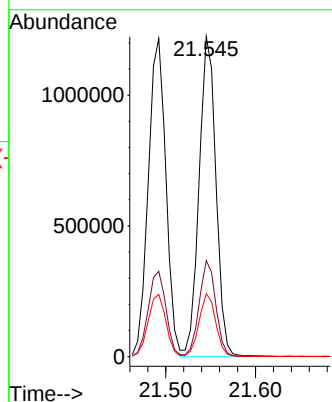
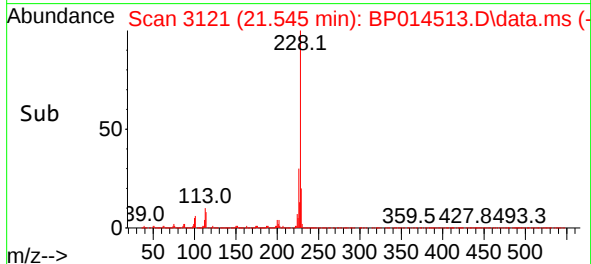
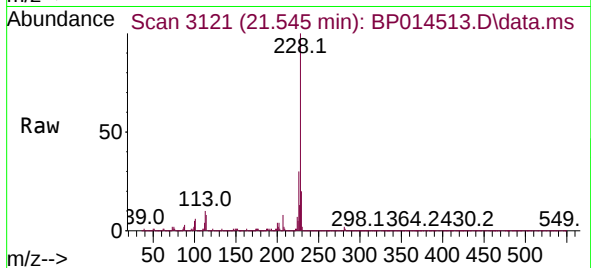
229 19.7 16.1 24.1

Manual Integrations

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Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#89

Di-n-octyl phthalate

Concen: 50.985 ng/ul

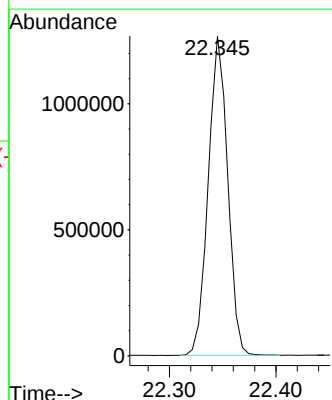
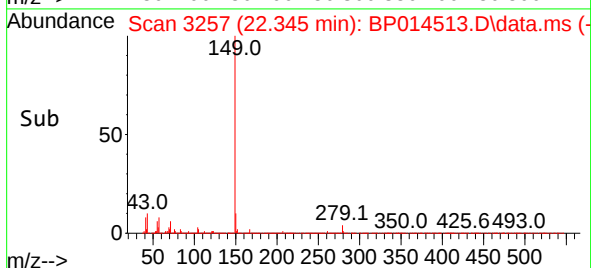
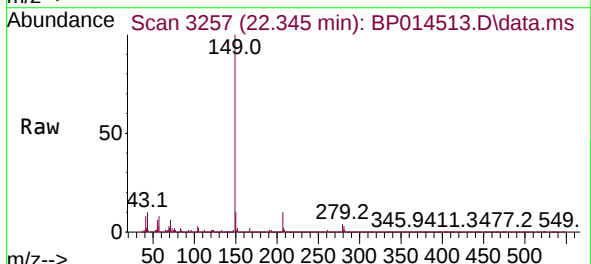
RT: 22.345 min Scan# 3257

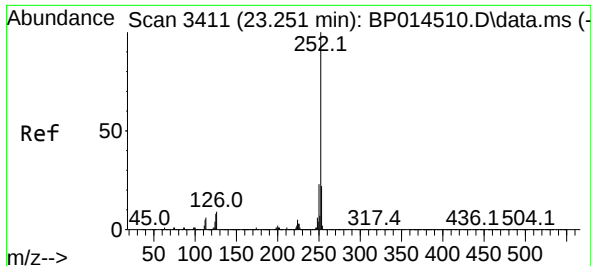
Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

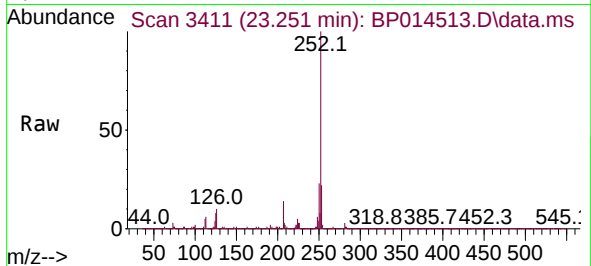
Tgt Ion:149 Resp: 1600731





#90
Benzo(b)fluoranthene
Concen: 53.865 ng/ul
RT: 23.251 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

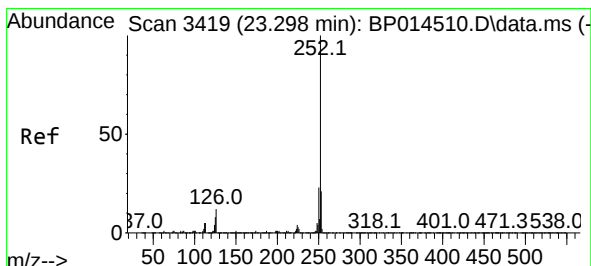
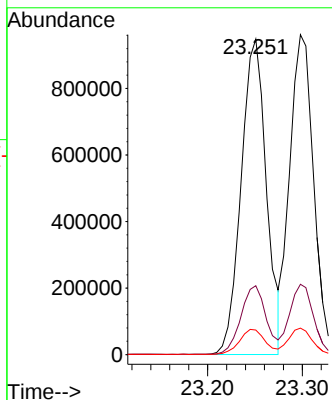
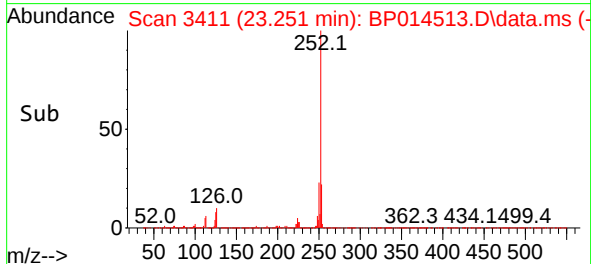
Instrument :
BNA_P
ClientSampleId :
SLCS858



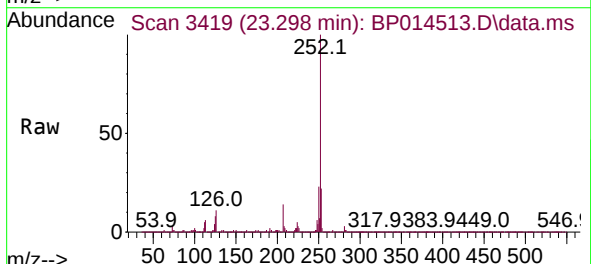
Tgt Ion:252 Resp: 1760042
Ion Ratio Lower Upper
252 100
253 21.8 18.0 27.0
125 7.8 6.8 10.2

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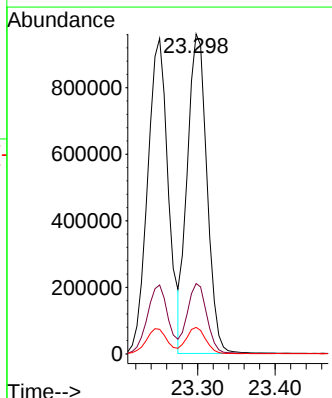
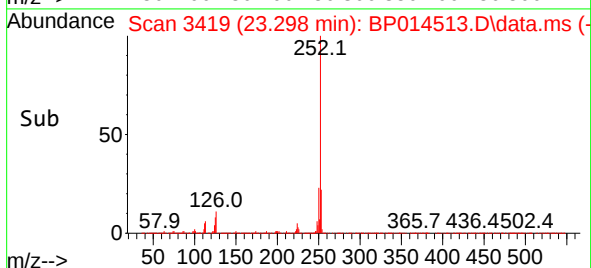
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

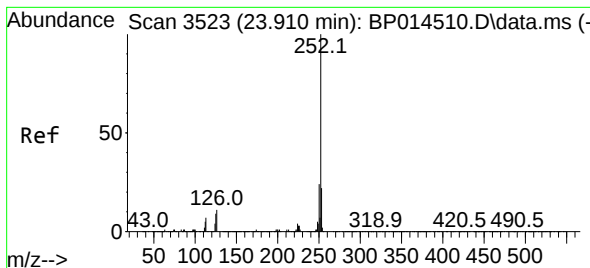


#91
Benzo(k)fluoranthene
Concen: 53.193 ng/ul
RT: 23.298 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



Tgt Ion:252 Resp: 1688103
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 8.3 6.9 10.3





#93

Benzo(a)pyrene

Concen: 55.674 ng/ul

RT: 23.910 min Scan# 3523

Delta R.T. -0.006 min

Lab File: BP014513.D

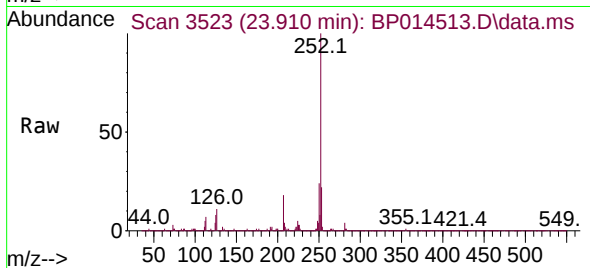
Acq: 04 Apr 2023 06:27

Instrument :

BNA_P

ClientSampleId :

SLCS858



Tgt Ion:252 Resp: 1565858

Ion Ratio Lower Upper

252 100

253 22.0 16.9 25.3

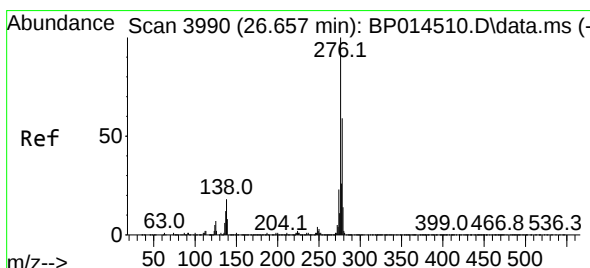
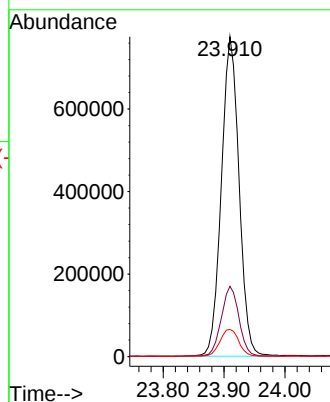
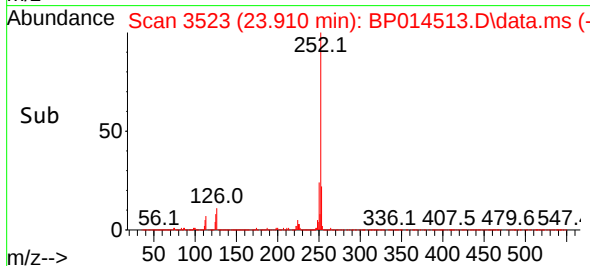
125 8.5 6.8 10.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 54.391 ng/ul

RT: 26.662 min Scan# 3991

Delta R.T. -0.006 min

Lab File: BP014513.D

Acq: 04 Apr 2023 06:27

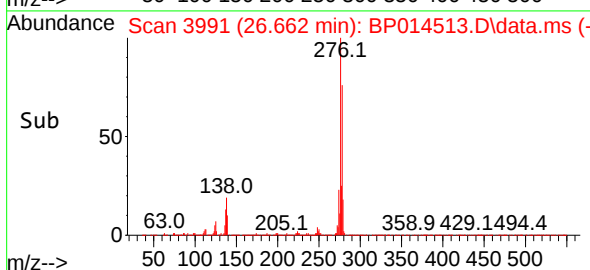
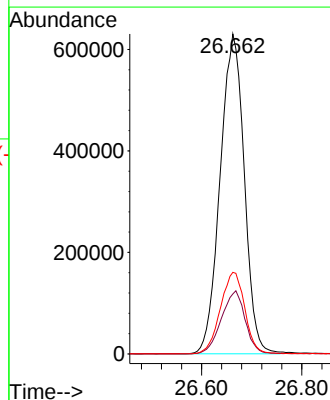
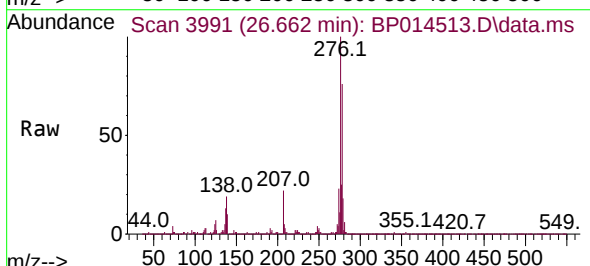
Tgt Ion:276 Resp: 2104607

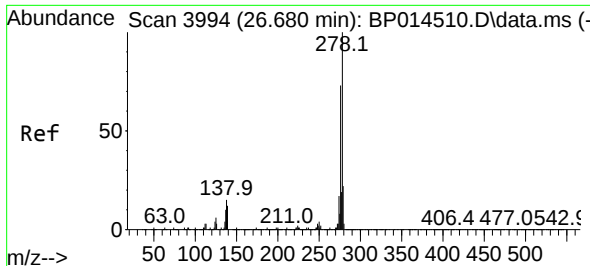
Ion Ratio Lower Upper

276 100

138 18.7 14.9 22.3

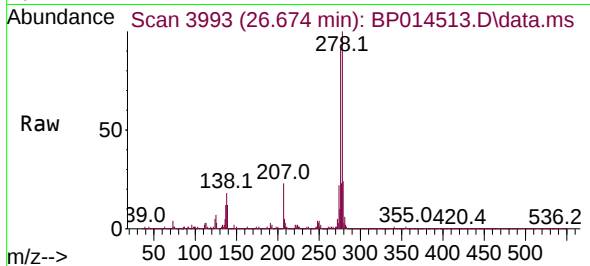
277 25.5 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 54.059 ng/ul
RT: 26.674 min Scan# 3994
Delta R.T. -0.012 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27

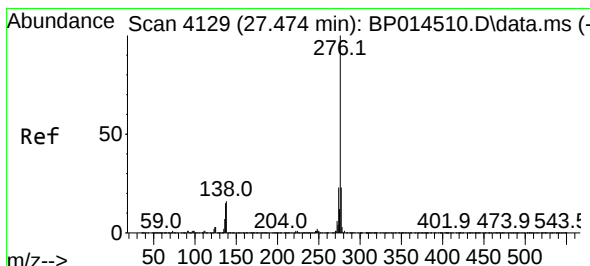
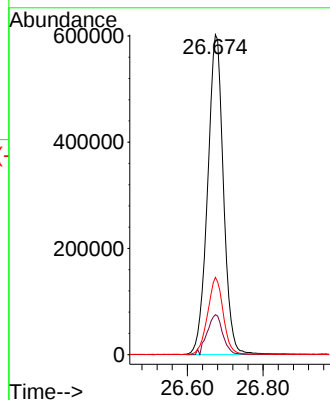
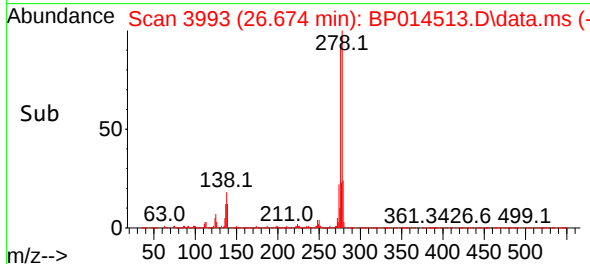
Instrument :
BNA_P
ClientSampleId :
SLCS858



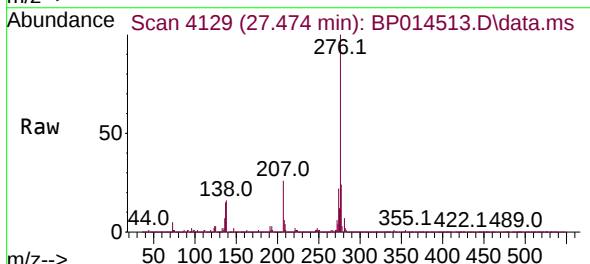
Tgt Ion: 278 Resp: 1751319
Ion Ratio Lower Upper
278 100
139 12.5 10.4 15.6
279 24.1 18.9 28.3

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 04/04/2023
Supervised By : Jagrut Upadhyay 04/04/2023



#96
Benzo(g,h,i)perylene
Concen: 53.558 ng/ul
RT: 27.474 min Scan# 4129
Delta R.T. -0.018 min
Lab File: BP014513.D
Acq: 04 Apr 2023 06:27



Tgt Ion: 276 Resp: 1689277
Ion Ratio Lower Upper
276 100
138 16.3 13.0 19.4
277 24.0 18.4 27.6

