

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014515.D
 Acq On : 04 Apr 2023 07:34
 Operator : CG/JU
 Sample : PB151804BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS804

Manual Integrations
 APPROVED

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

Quant Time: Apr 04 08:00:36 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	162846	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	703867	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	429732	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	835688	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	585333	20.000	ng/u1	-0.01
88) Perylene-d12	24.021	264	678861	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	25378	6.043	ng/uL	0.00
4) Pyridine-d5	3.811	84	334229	31.058	ng/u1	0.00
7) Phenol-d5	7.169	99	489913	32.621	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	309619	32.132	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	351785	32.408	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	391285	32.299	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	180508	31.767	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	211122	32.448	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	374184	31.578	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	360280	23.082	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	1065411	30.577	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	1214322	31.408	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	145650	27.670	ng/u1	-0.01
60) Fluorene-d10	15.651	176	881209	30.327	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	183849	29.898	ng/u1	0.00
73) Anthracene-d10	17.522	188	1261161	31.183	ng/u1	0.00
81) Pyrene-d10	19.751	212	1246220	31.697	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	1130717	31.350	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	54009	11.703	ng/uL	95
5) Pyridine	3.834	79	338139	30.026	ng/u1	98
6) Benzaldehyde	7.140	77	177922m	23.834	ng/u1	
8) Phenol	7.199	94	497420	31.928	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.422	93	387246	30.930	ng/u1	97
12) 2-Chlorophenol	7.569	128	356851	31.585	ng/u1	94
13) 2-Methylphenol	8.457	108	365833	31.487	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.540	45	529259	32.197	ng/u1	98
16) Acetophenone	8.840	105	622249	31.106	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	346236	32.038	ng/u1	96
18) 4-Methylphenol	8.793	108	398858	31.258	ng/u1	98
19) Hexachloroethane	9.087	117	156830	31.770	ng/u1	96
22) Nitrobenzene	9.222	77	511284	31.321	ng/u1	100
23) Isophorone	9.752	82	934497	31.056	ng/u1	99
25) 2-Nitrophenol	9.940	139	212276	30.910	ng/u1	95
26) 2,4-Dimethylphenol	9.999	107	464689	30.231	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.228	93	545628	30.245	ng/u1	100
29) 2,4-Dichlorophenol	10.481	162	360007	30.871	ng/u1	95
30) Naphthalene	10.875	128	1178617	30.062	ng/u1	99
32) 4-Chloroaniline	10.999	127	338261	21.397	ng/u1	99
33) Hexachlorobutadiene	11.151	225	267880	28.995	ng/u1	99
34) Caprolactam	11.798	113	111009m	32.222	ng/u1	
35) 4-Chloro-3-methylphenol	12.128	107	435250	30.345	ng/u1	100
36) 2-Methylnaphthalene	12.481	142	779956	29.354	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.704	142	797714	30.272	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.845	216	472293	30.825	ng/u1	97
40) Hexachlorocyclopentadiene	12.816	237	245828	24.776	ng/u1	98
41) 2,4,6-Trichlorophenol	13.098	196	288332	30.411	ng/u1	97
42) 2,4,5-Trichlorophenol	13.175	196	320313	31.734	ng/u1	96
43) 1,1'-Biphenyl	13.487	154	1087806	31.332	ng/u1	99
44) 2-Chloronaphthalene	13.534	162	856530	31.202	ng/u1	100
45) 2-Nitroaniline	13.751	65	289856	34.095	ng/u1	98
47) Dimethylphthalate	14.116	163	1042738	29.931	ng/u1	100
48) 2,6-Dinitrotoluene	14.245	165	220144	32.343	ng/u1	97
50) Acenaphthylene	14.381	152	1280655	31.103	ng/u1	99
51) 3-Nitroaniline	14.581	138	177965	29.185	ng/u1	99
52) Acenaphthene	14.722	153	881734	30.304	ng/u1	100
53) 2,4-Dinitrophenol	14.792	184	110184	24.998	ng/u1	94
55) 4-Nitrophenol	14.898	109	146262	28.154	ng/u1	98
56) Dibenzofuran	15.057	168	1219751	29.821	ng/u1	100
57) 2,4-Dinitrotoluene	15.034	165	303224	31.406	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.287	232	263880	29.088	ng/u1	97
59) Diethylphthalate	15.475	149	1021909	29.518	ng/u1	99
61) Fluorene	15.710	166	983434	29.663	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.698	204	519761	29.180	ng/u1	100
63) 4-Nitroaniline	15.751	138	174208	35.162	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.798	198	174296	29.248	ng/u1	99
67) N-Nitrosodiphenylamine	15.916	169	819766	31.528	ng/u1	99
68) 4-Bromophenyl-phenylether	16.598	248	318607	30.638	ng/u1	98
69) Hexachlorobenzene	16.716	284	364441	30.511	ng/u1	99
70) Atrazine	16.875	200	147206	15.552	ng/u1	97
71) Pentachlorophenol	17.069	266	186102	26.894	ng/u1	97
72) Phenanthrene	17.463	178	1431900	30.798	ng/u1	99
74) Anthracene	17.557	178	1449433	30.932	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.457	216	480020	32.632	ng/uL	100
76) Pentachlorobenzene	14.975	250	461044	31.411	ng/uL	98
77) Carbazole	17.833	167	1190595	30.362	ng/u1	99
78) Di-n-butylphthalate	18.357	149	1446187	29.330	ng/u1	99
80) Fluoranthene	19.422	202	1467528	31.569	ng/u1	100
82) Pyrene	19.780	202	1483798	30.573	ng/u1	100
83) Butylbenzylphthalate	20.633	149	513591	30.722	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.422	252	331424	25.602	ng/u1	100
85) Benzo(a)anthracene	21.492	228	1295864	31.242	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.386	149	659342	28.842	ng/u1	100
87) Chrysene	21.545	228	1224997	31.278	ng/u1	99
89) Di-n-octyl phthalate	22.345	149	1109132	25.176	ng/u1	100
90) Benzo(b)fluoranthene	23.251	252	1366382	29.802	ng/u1	99
91) Benzo(k)fluoranthene	23.298	252	1309274	29.402	ng/u1	99
93) Benzo(a)pyrene	23.910	252	1233013	31.243	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.662	276	1783429	32.847	ng/u1	99
95) Dibenzo(a,h)anthracene	26.674	278	1474965	32.447	ng/u1	99
96) Benzo(g,h,i)perylene	27.474	276	1477823	33.392	ng/u1	99

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

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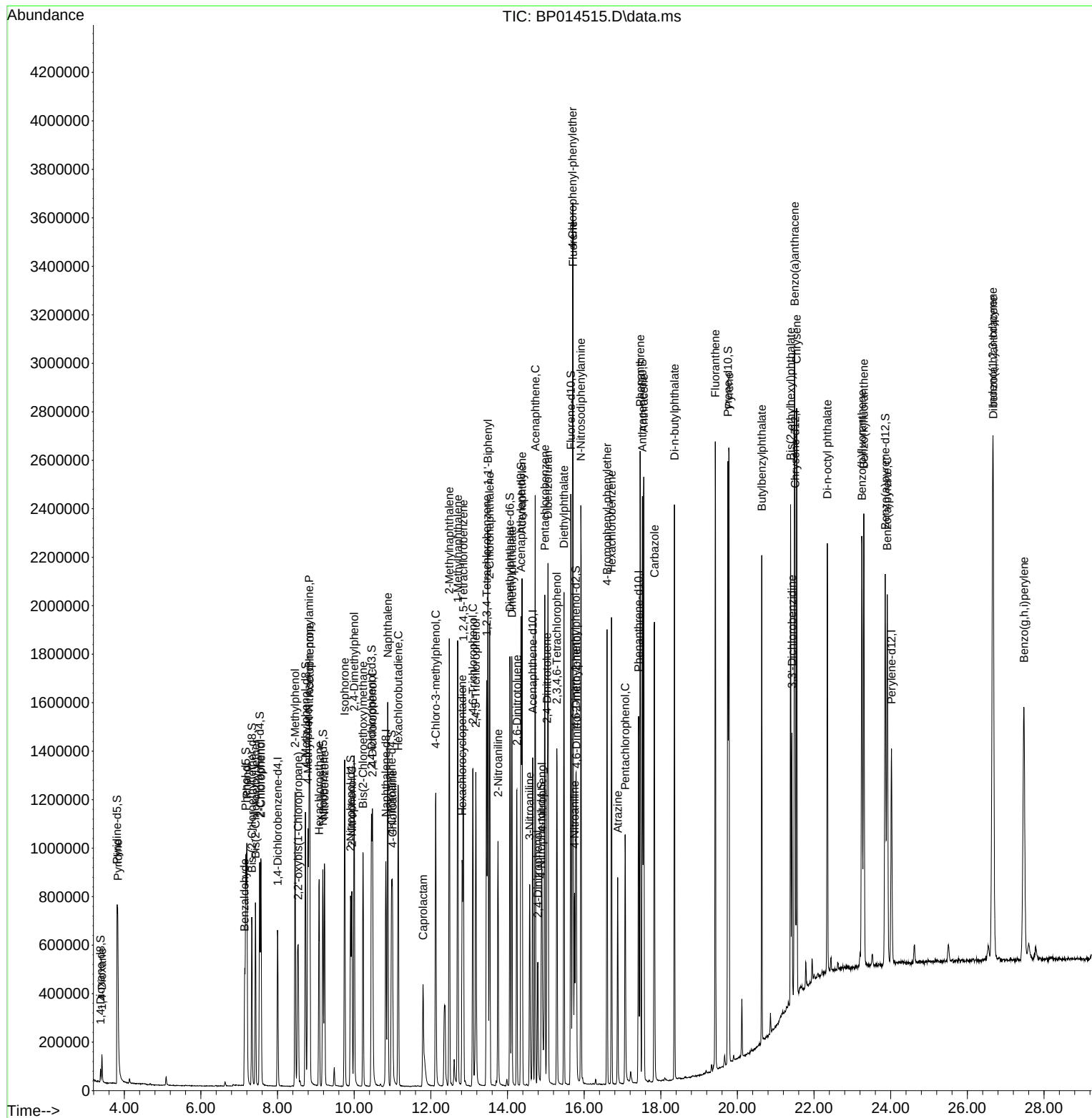
Manual Integrations

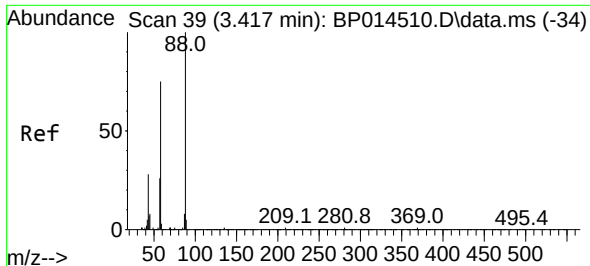
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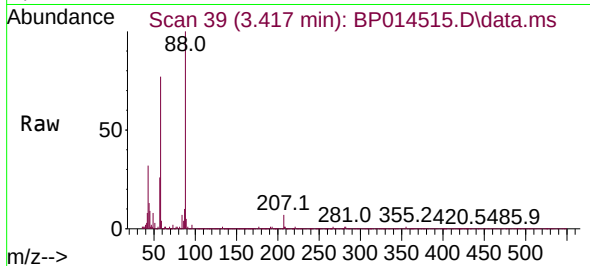
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#2
1,4-Dioxane
Concen: 11.703 ng/uL
RT: 3.417 min Scan# 39
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

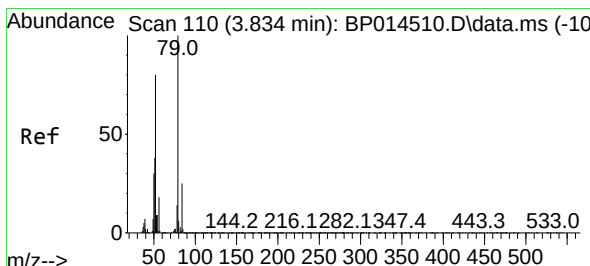
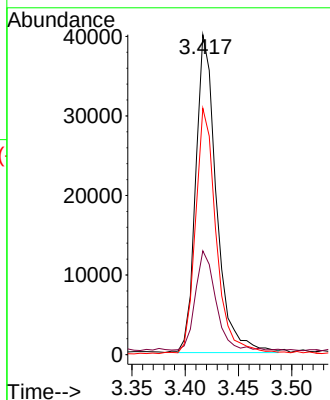
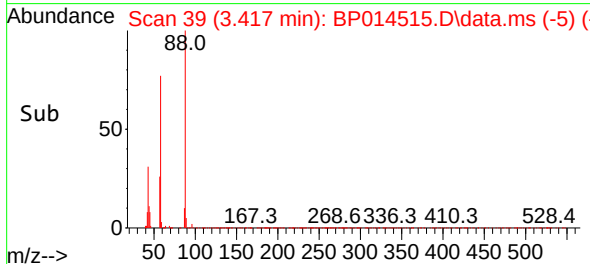
Instrument :
BNA_P
ClientSampleId :
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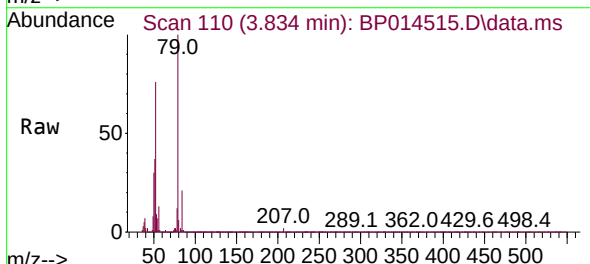
Tgt Ion: 88 Resp: 54009
Ion Ratio Lower Upper
88 100
43 32.4 24.4 36.6
58 77.0 57.4 86.0

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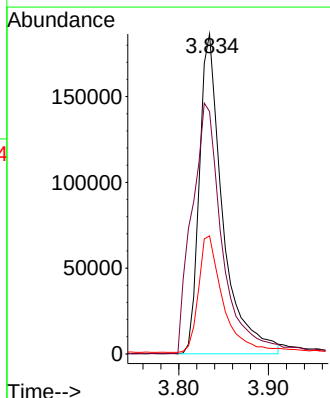
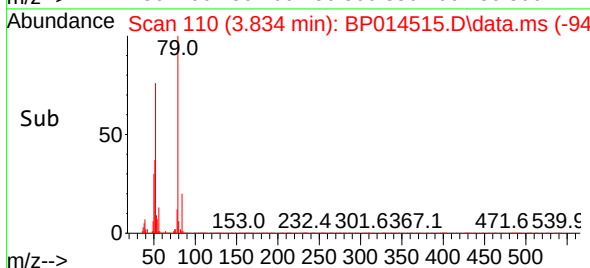
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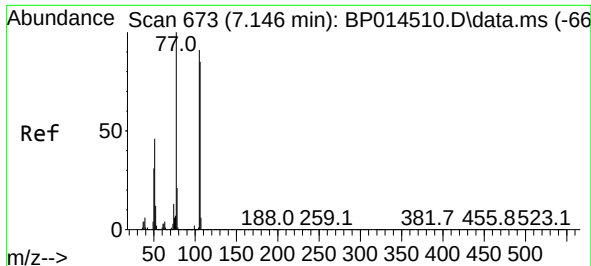


#5
Pyridine
Concen: 30.026 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



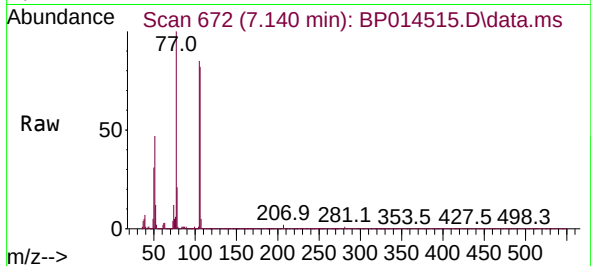
Tgt Ion: 79 Resp: 338139
Ion Ratio Lower Upper
79 100
52 75.7 61.4 92.2
51 36.9 28.5 42.7





#6
Benzaldehyde
Concen: 23.834 ng/ul m
RT: 7.140 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

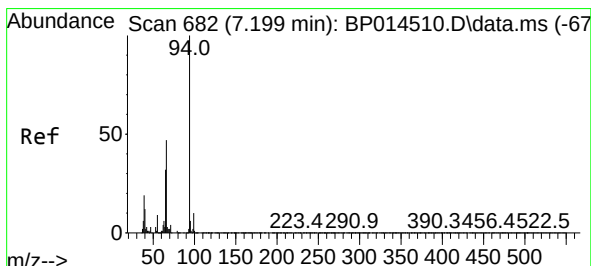
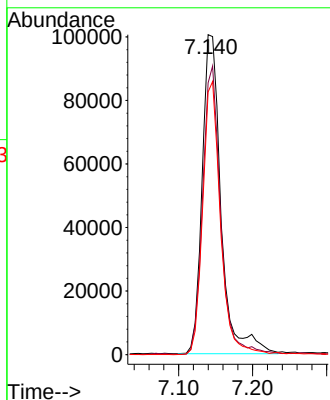
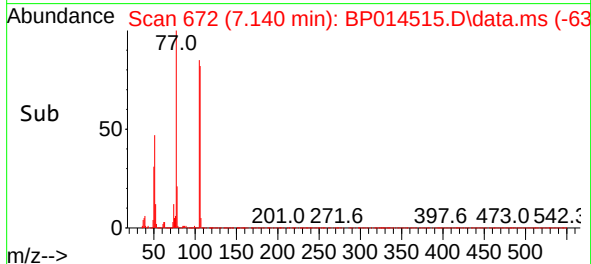
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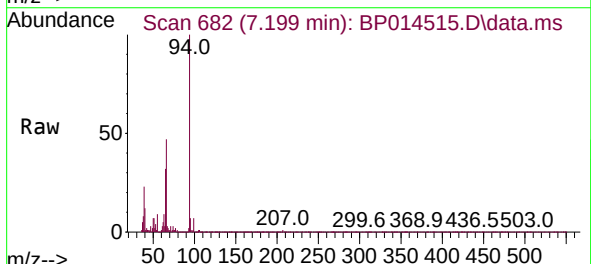
Tgt Ion: 77 Resp: 177922
Ion Ratio Lower Upper
77 100
105 84.9 70.6 105.8
106 82.1 66.5 99.7

Manual Integrations
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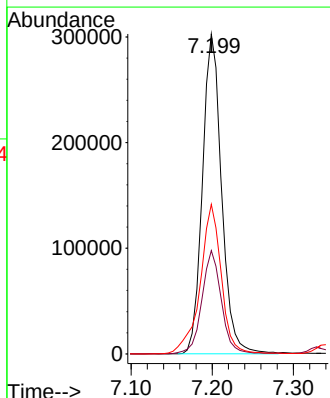
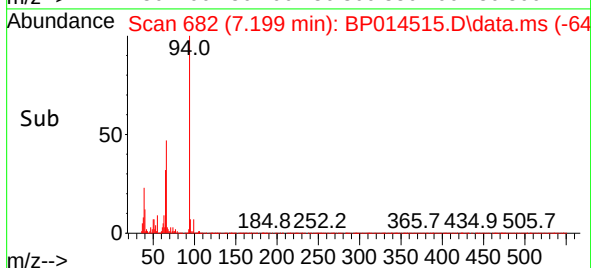
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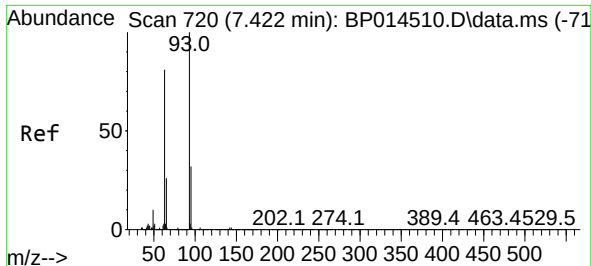


#8
Phenol
Concen: 31.928 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



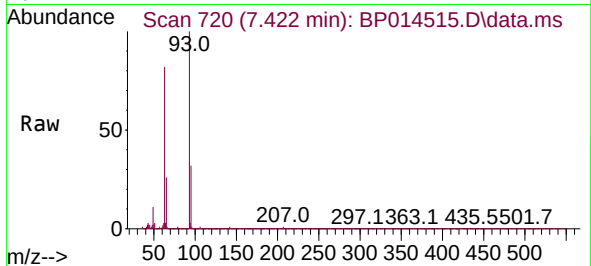
Tgt Ion: 94 Resp: 497420
Ion Ratio Lower Upper
94 100
65 32.3 25.2 37.8
66 46.7 36.2 54.4





#10
 Bis(2-Chloroethyl)ether
 Concen: 30.930 ng/ul
 RT: 7.422 min Scan# 720
 Delta R.T. -0.006 min
 Lab File: BP014515.D
 Acq: 04 Apr 2023 07:34

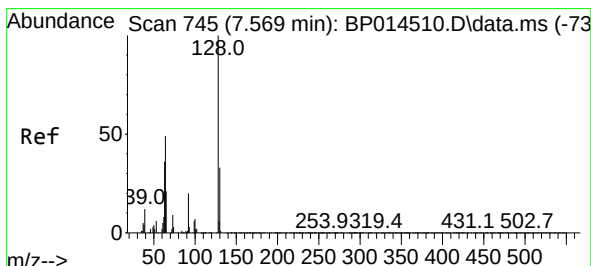
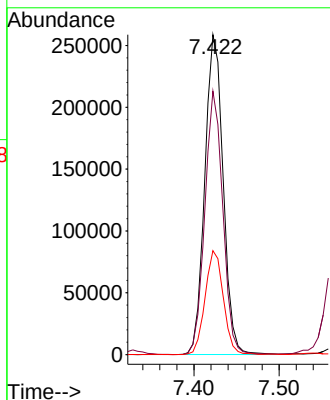
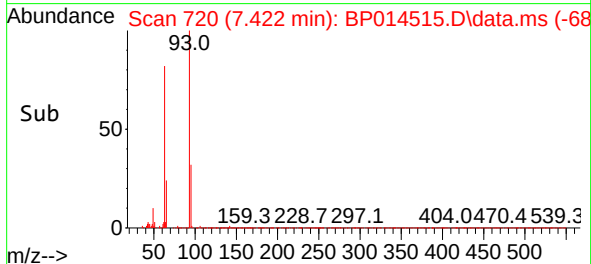
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Tgt Ion: 93 Resp: 387246
 Ion Ratio Lower Upper
 93 100
 63 82.3 63.2 94.8
 95 32.5 26.0 39.0

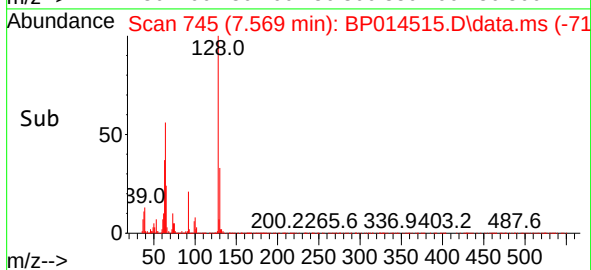
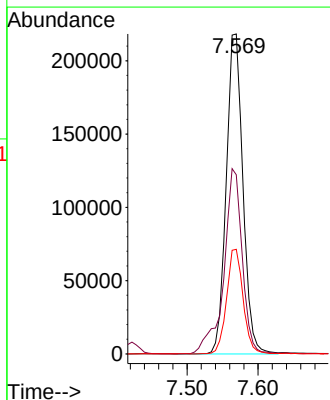
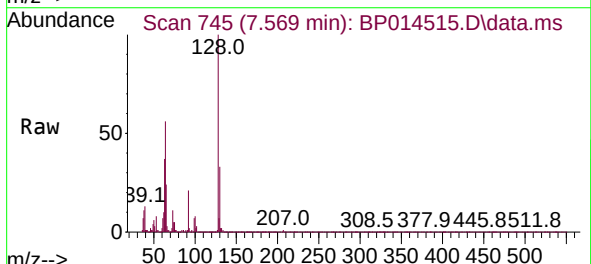
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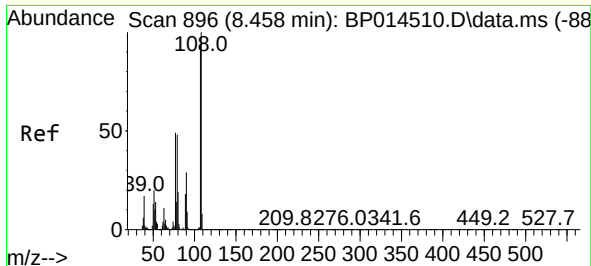
Reviewed By :Christian Giraldo 04/04/2023
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#12
 2-Chlorophenol
 Concen: 31.585 ng/ul
 RT: 7.569 min Scan# 745
 Delta R.T. -0.000 min
 Lab File: BP014515.D
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Tgt Ion:128 Resp: 356851
 Ion Ratio Lower Upper
 128 100
 64 56.0 41.4 62.0
 130 32.7 24.1 36.1





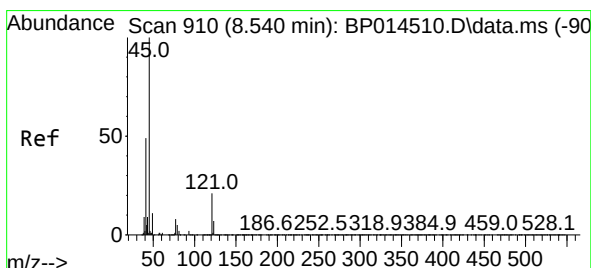
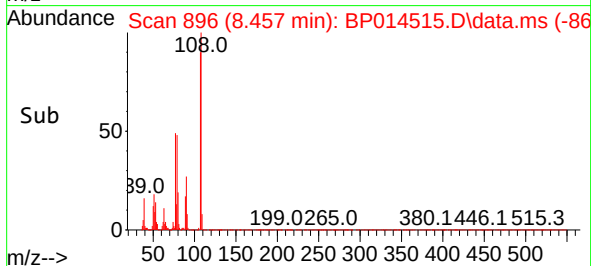
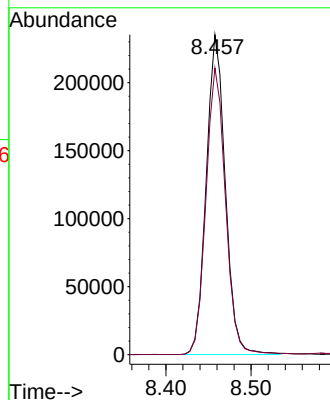
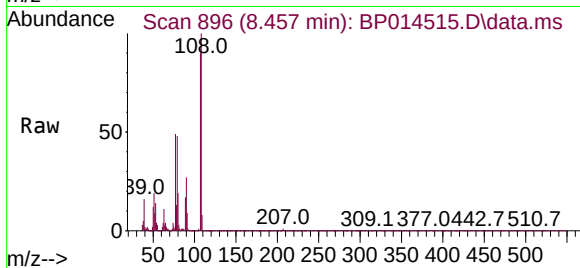
#13
2-Methylphenol
Concen: 31.487 ng/ul
RT: 8.457 min Scan# 896
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

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Tgt Ion:108 Resp: 365833
Ion Ratio Lower Upper
108 100
107 89.6 71.2 106.8

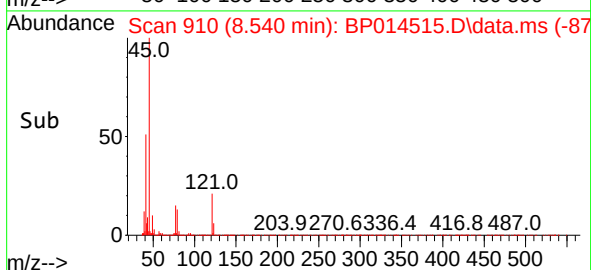
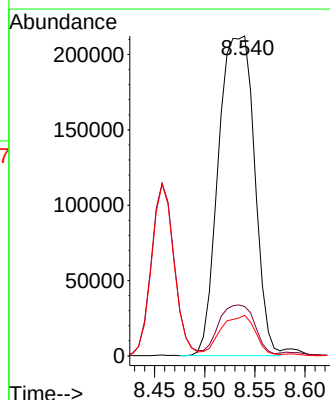
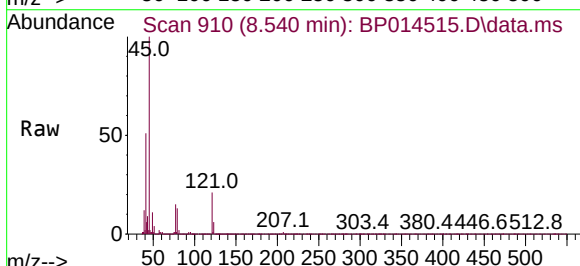
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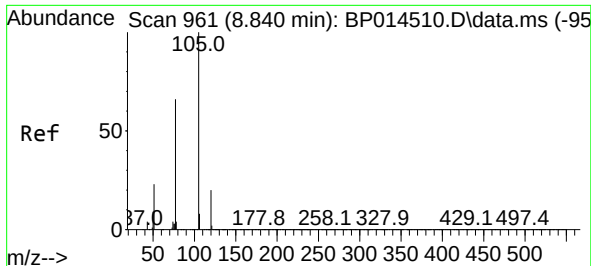
Reviewed By :Christian Giraldo 04/04/2023
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.197 ng/ul
RT: 8.540 min Scan# 910
Delta R.T. -0.000 min
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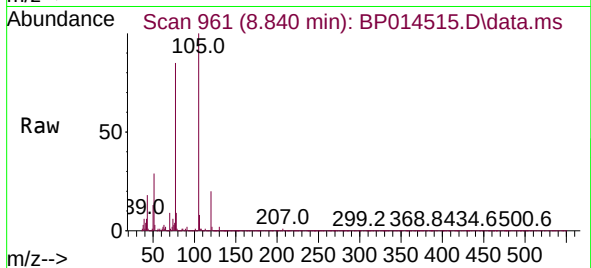
Tgt Ion: 45 Resp: 529259
Ion Ratio Lower Upper
45 100
77 15.4 12.8 19.2
79 12.7 9.6 14.4





#16
Acetophenone
Concen: 31.106 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

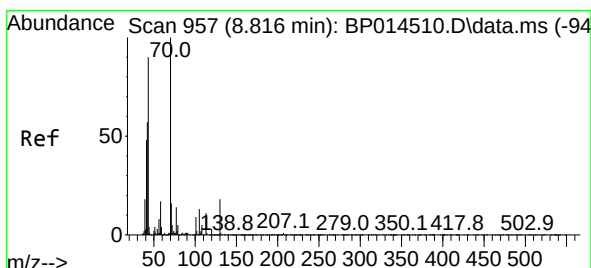
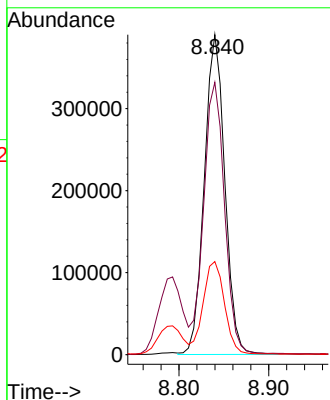
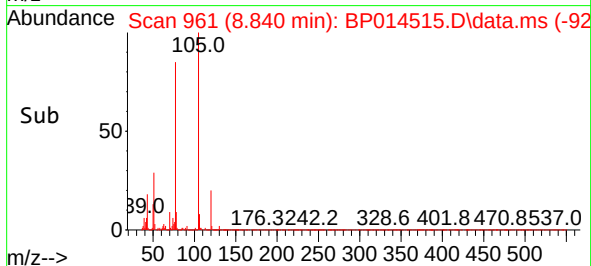
Instrument :
BNA_P
ClientSampleId :
SLCS804



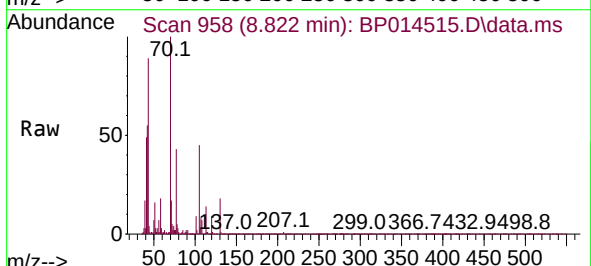
Tgt Ion: 105 Resp: 622249
Ion Ratio Lower Upper
105 100
77 85.1 67.3 100.9
51 29.1 23.0 34.4

Manual Integrations
APPROVED

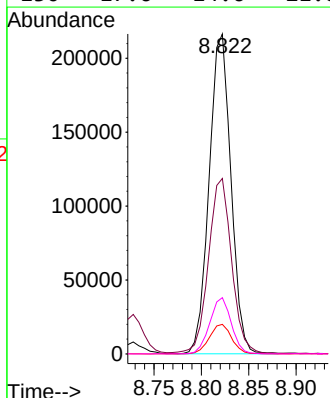
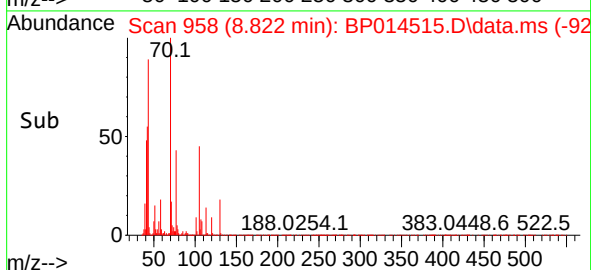
Reviewed By : Christian Giraldo 04/04/2023
Supervised By : Jagrut Upadhyay 04/04/2023

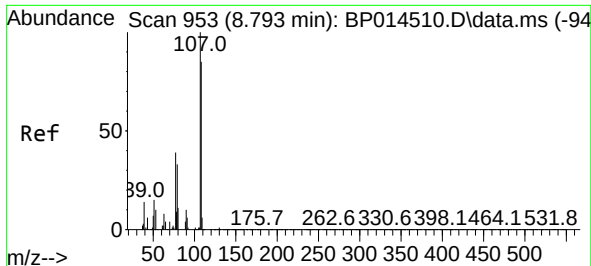


#17
N-Nitroso-di-n-propylamine
Concen: 32.038 ng/ul
RT: 8.822 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



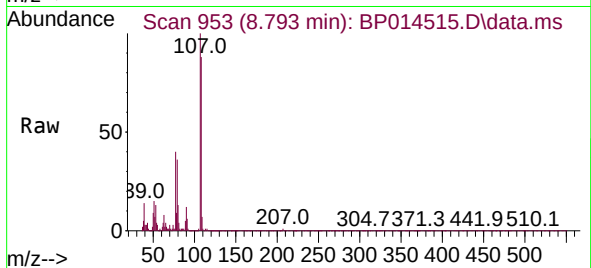
Tgt Ion: 70 Resp: 346236
Ion Ratio Lower Upper
70 100
42 54.8 41.1 61.7
101 9.2 7.0 10.6
130 17.6 14.6 21.8





#18
4-Methylphenol
Concen: 31.258 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

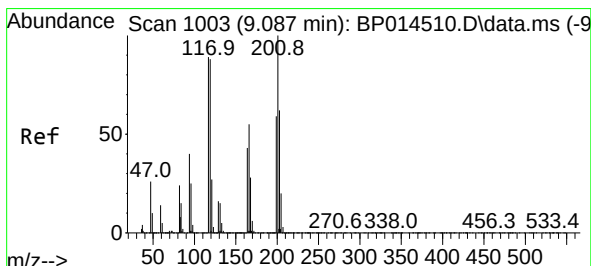
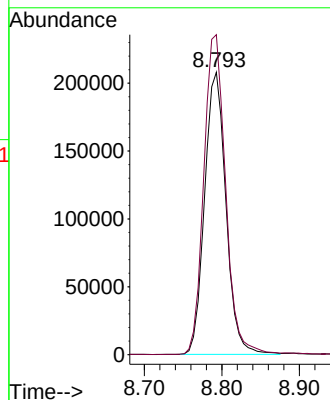
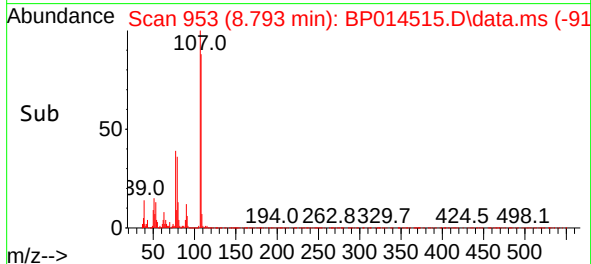
Instrument :
BNA_P
ClientSampleId :
SLCS804



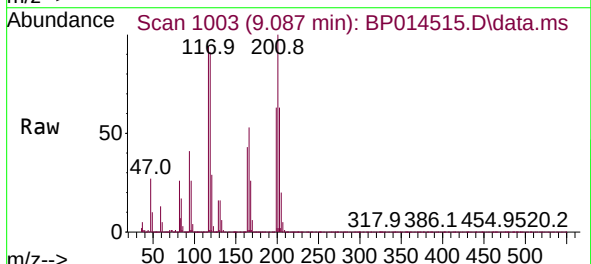
Tgt Ion:108 Resp: 398858
Ion Ratio Lower Upper
108 100
107 113.3 89.0 133.6

Manual Integrations
APPROVED

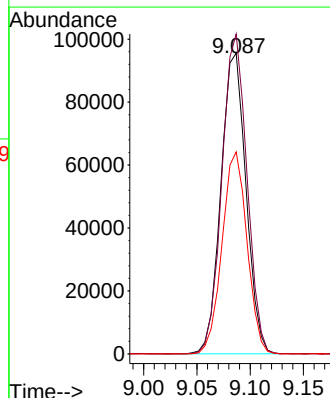
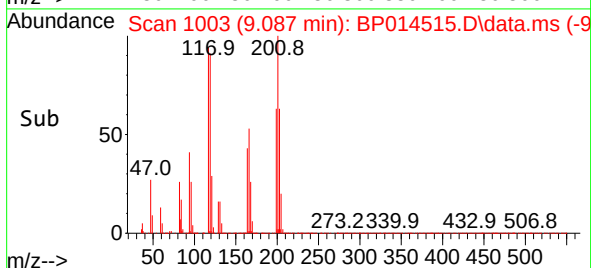
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

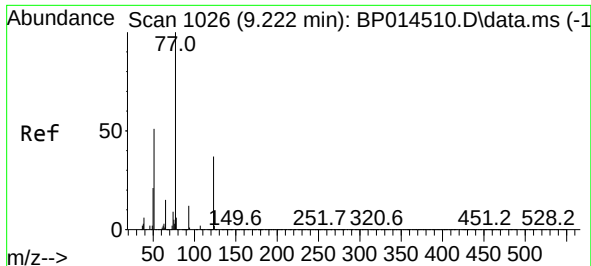


#19
Hexachloroethane
Concen: 31.770 ng/ul
RT: 9.087 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



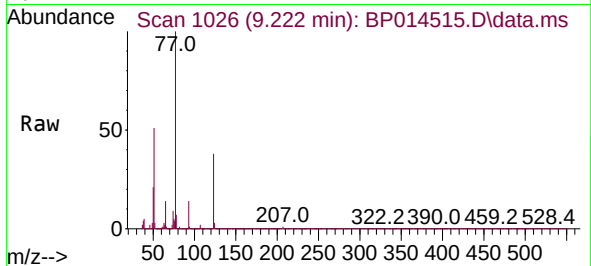
Tgt Ion:117 Resp: 156830
Ion Ratio Lower Upper
117 100
201 106.4 90.2 135.4
199 67.2 54.2 81.2





#22
Nitrobenzene
Concen: 31.321 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

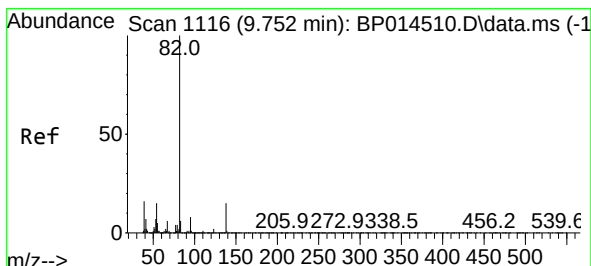
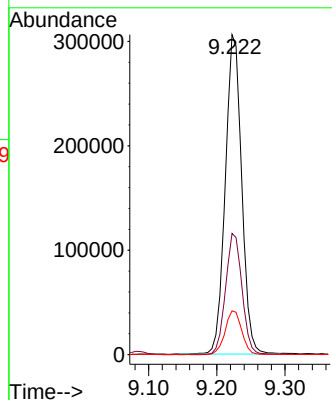
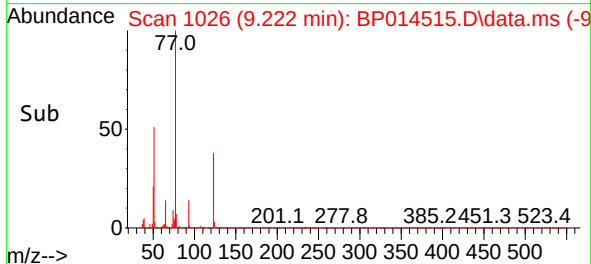
Instrument :
BNA_P
ClientSampleId :
SLCS804



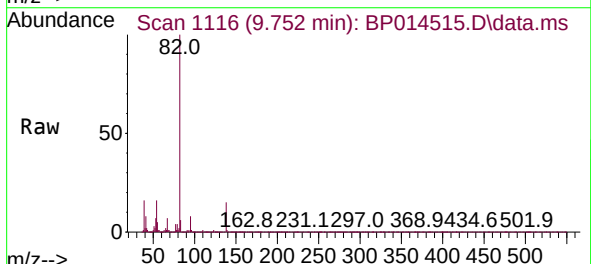
Tgt Ion: 77 Resp: 511284
Ion Ratio Lower Upper
77 100
123 37.9 30.3 45.5
65 13.7 11.0 16.4

Manual Integrations
APPROVED

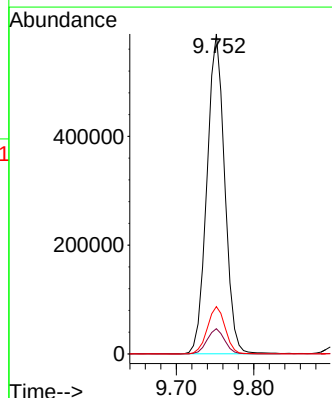
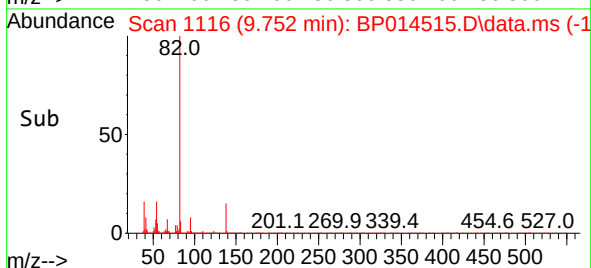
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

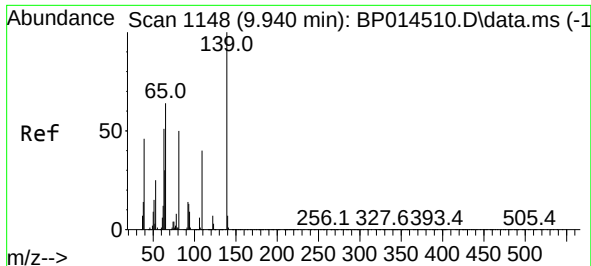


#23
Isophorone
Concen: 31.056 ng/ul
RT: 9.752 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



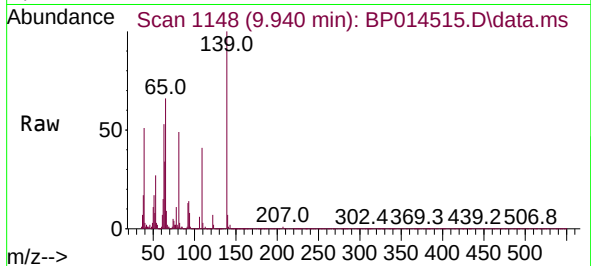
Tgt Ion: 82 Resp: 934497
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 14.8 12.2 18.2





#25
2-Nitrophenol
Concen: 30.910 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

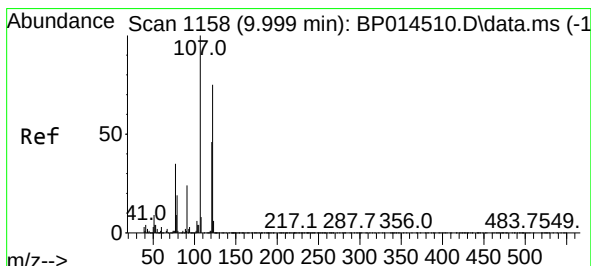
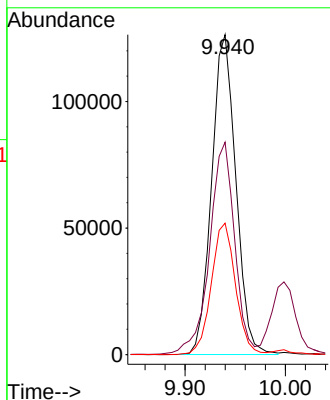
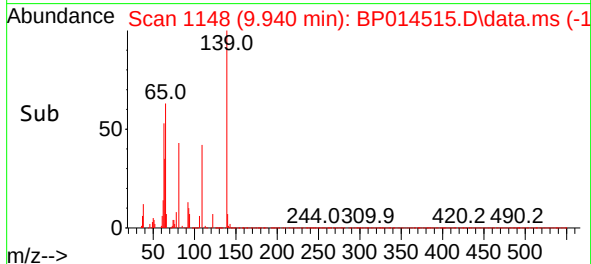
Instrument :
BNA_P
ClientSampleId :
SLCS804



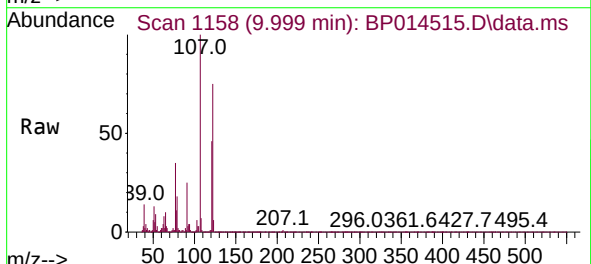
Tgt Ion:139 Resp: 212276
Ion Ratio Lower Upper
139 100
65 66.4 49.7 74.5
109 41.1 31.1 46.7

Manual Integrations
APPROVED

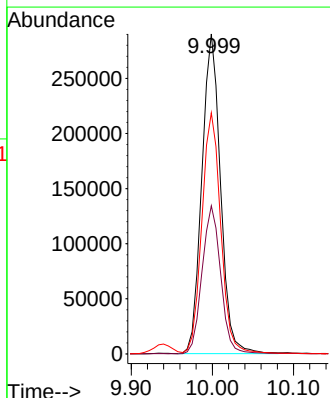
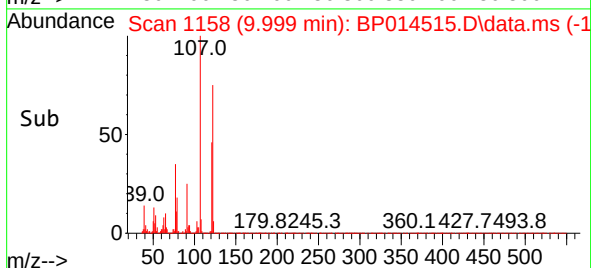
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

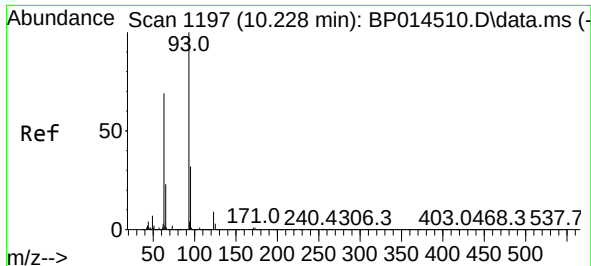


#26
2,4-Dimethylphenol
Concen: 30.231 ng/ul
RT: 9.999 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



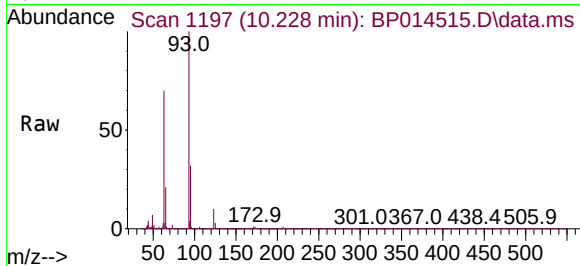
Tgt Ion:107 Resp: 464689
Ion Ratio Lower Upper
107 100
121 46.3 37.0 55.6
122 75.3 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 30.245 ng/ul
RT: 10.228 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

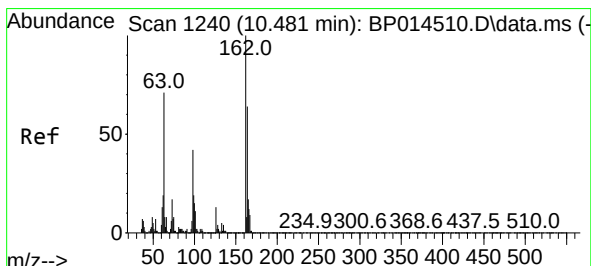
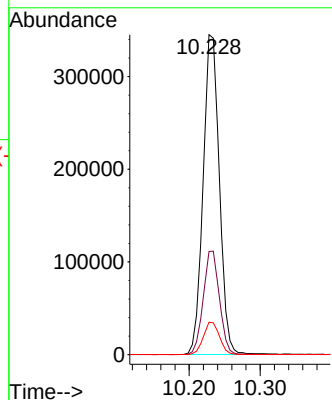
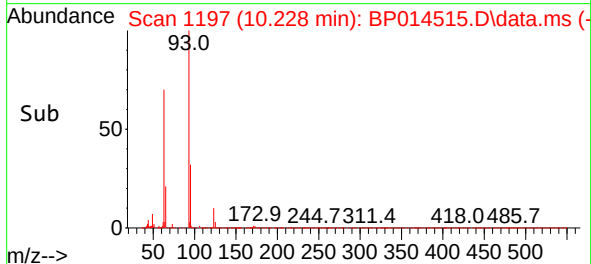
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion: 93 Resp: 545628
Ion Ratio Lower Upper
93 100
95 32.3 25.8 38.8
123 10.1 8.5 12.7

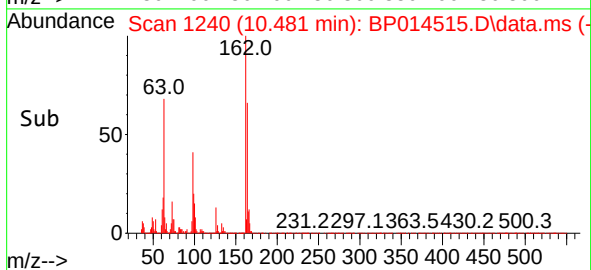
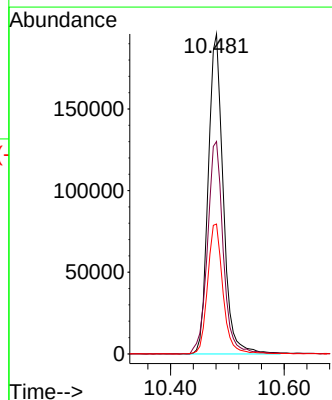
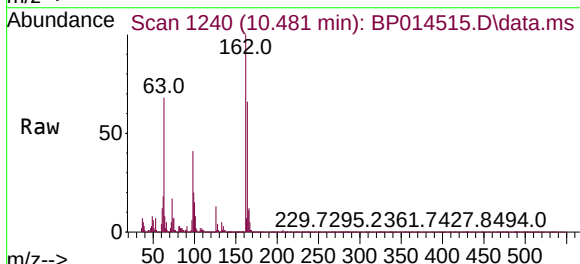
Manual Integrations
APPROVED

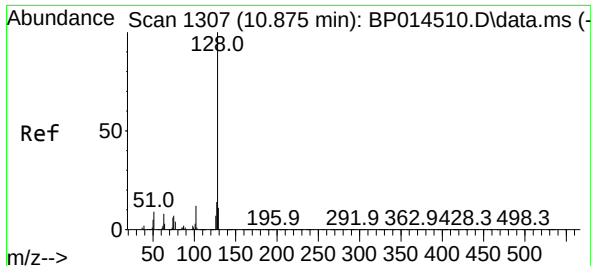
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#29
2,4-Dichlorophenol
Concen: 30.871 ng/ul
RT: 10.481 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:162 Resp: 360007
Ion Ratio Lower Upper
162 100
164 66.4 50.1 75.1
98 40.6 30.6 45.8





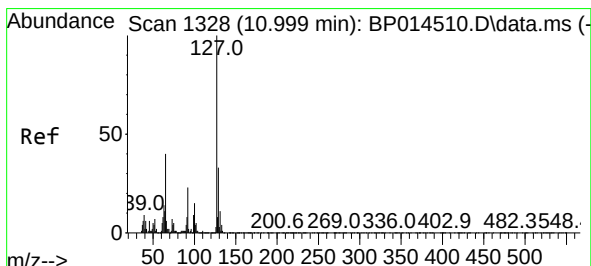
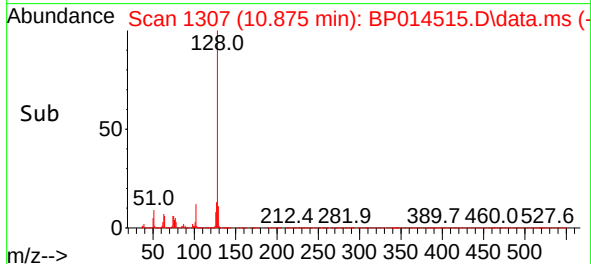
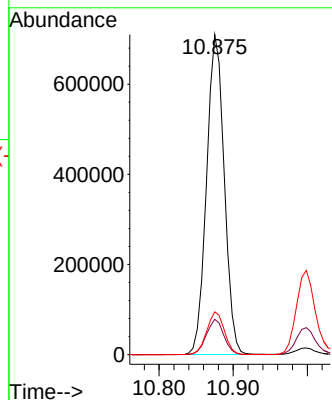
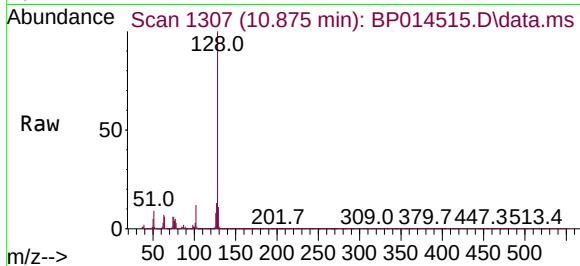
#30
Naphthalene
Concen: 30.062 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Instrument :
BNA_P
ClientSampleId :
SLCS804

Tgt Ion:128 Resp: 117861
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.4 11.0 16.6

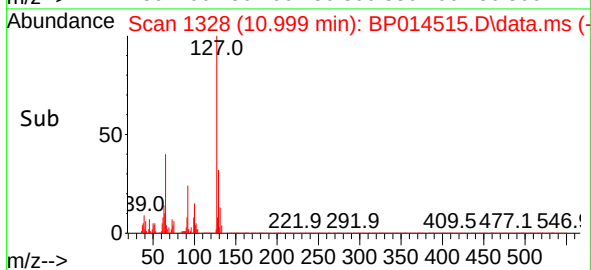
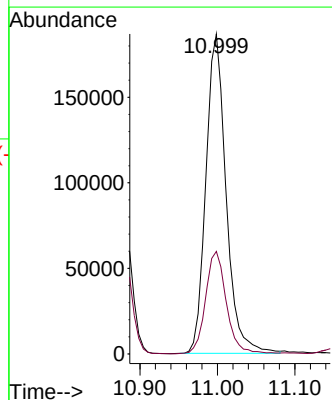
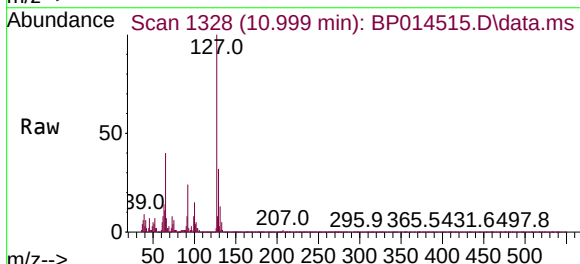
Manual Integrations
APPROVED

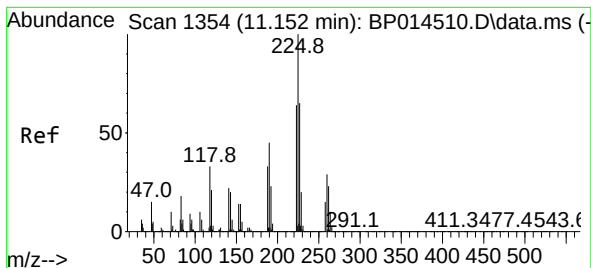
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#32
4-Chloroaniline
Concen: 21.397 ng/ul
RT: 10.999 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

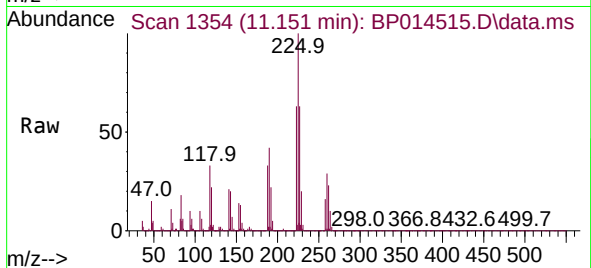
Tgt Ion:127 Resp: 338261
Ion Ratio Lower Upper
127 100
129 32.0 25.4 38.0





#33
Hexachlorobutadiene
Concen: 28.995 ng/ul
RT: 11.151 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

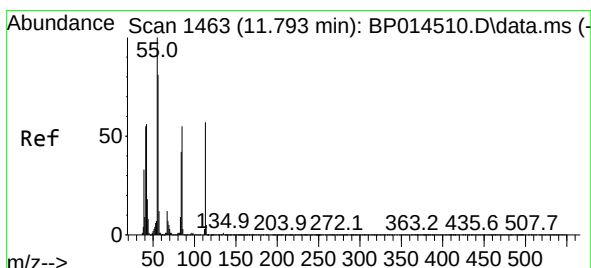
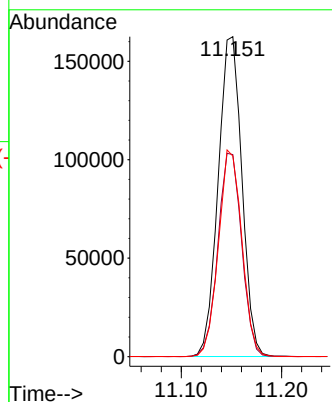
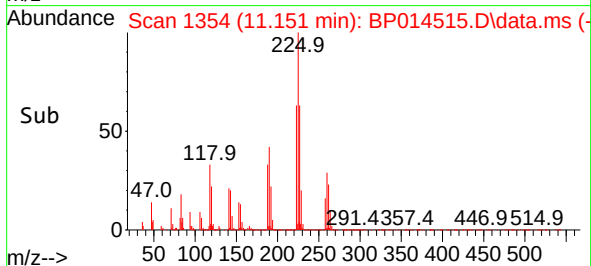
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:225 Resp: 267880
Ion Ratio Lower Upper
225 100
223 63.1 49.3 73.9
227 62.7 49.6 74.4

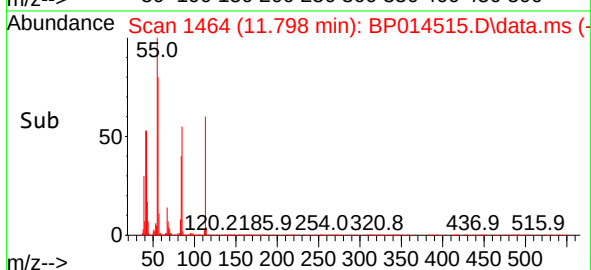
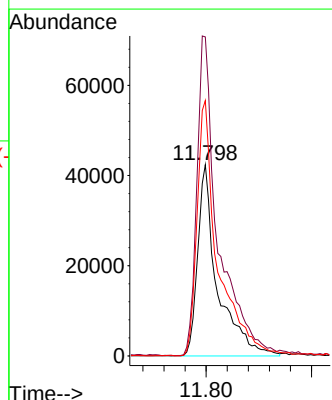
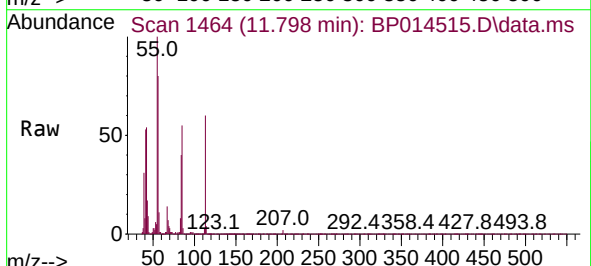
Manual Integrations
APPROVED

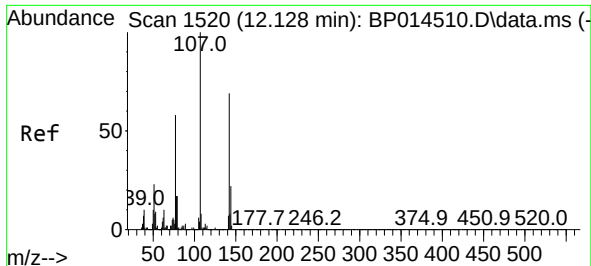
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#34
Caprolactam
Concen: 32.222 ng/ul m
RT: 11.798 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

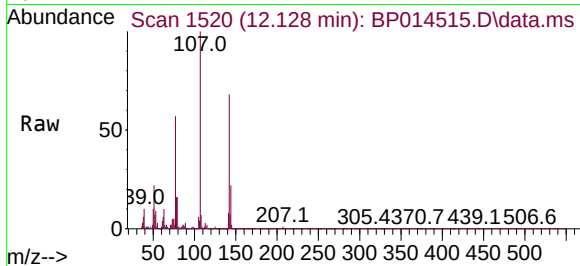
Tgt Ion:113 Resp: 111009
Ion Ratio Lower Upper
113 100
55 166.9 131.2 196.8
56 133.6 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 30.345 ng/ul
RT: 12.128 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

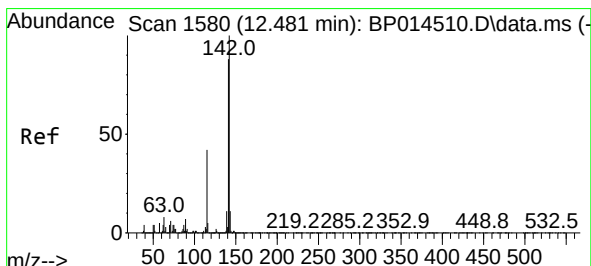
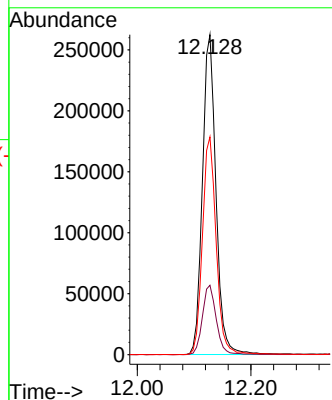
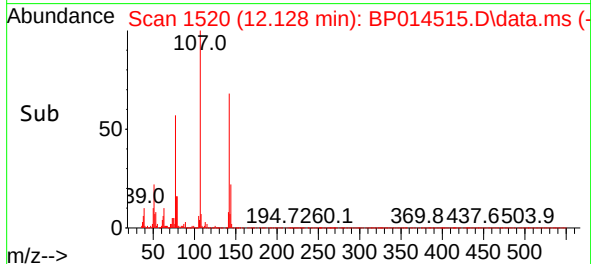
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:107 Resp: 435250
Ion Ratio Lower Upper
107 100
144 21.7 17.3 25.9
142 68.0 54.6 81.8

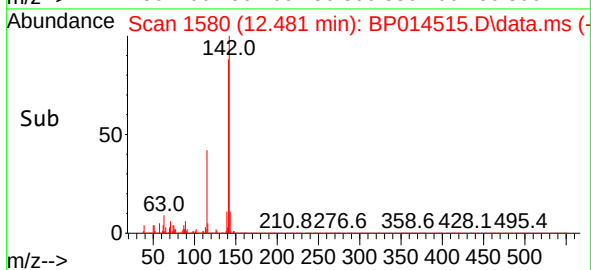
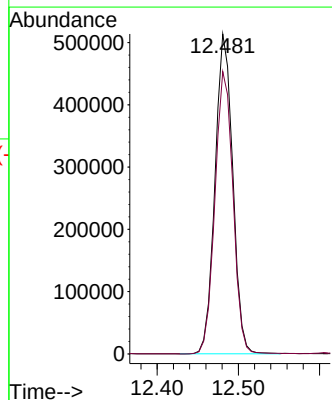
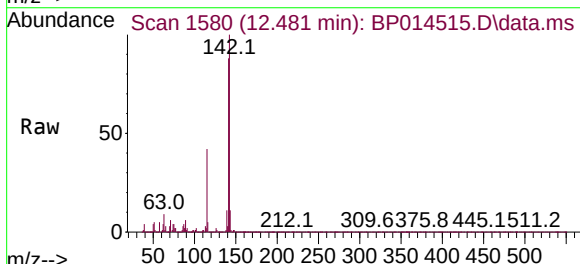
Manual Integrations
APPROVED

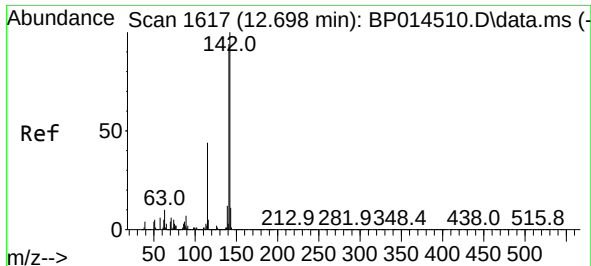
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#36
2-Methylnaphthalene
Concen: 29.354 ng/ul
RT: 12.481 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:142 Resp: 779956
Ion Ratio Lower Upper
142 100
141 88.2 71.6 107.4





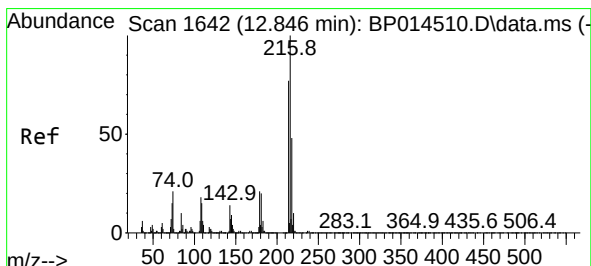
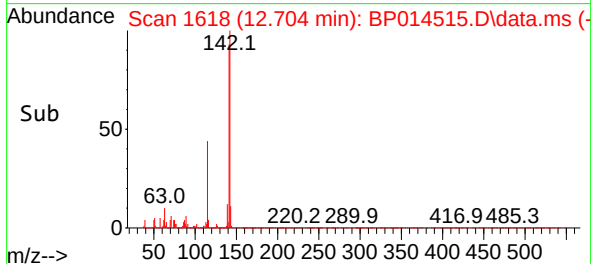
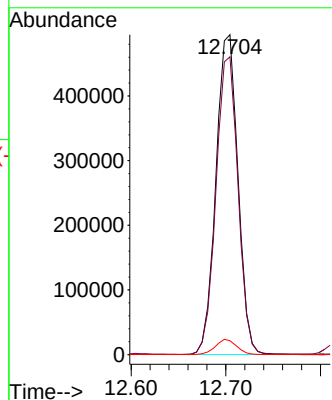
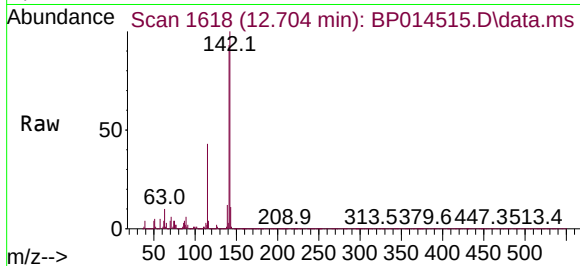
#37
1-Methylnaphthalene
Concen: 30.272 ng/ul
RT: 12.704 min Scan# 1618
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Instrument :
BNA_P
ClientSampleId :
SLCS804

Tgt Ion:142 Resp: 797714
Ion Ratio Lower Upper
142 100
141 93.1 76.6 114.8
116 4.4 3.6 5.4

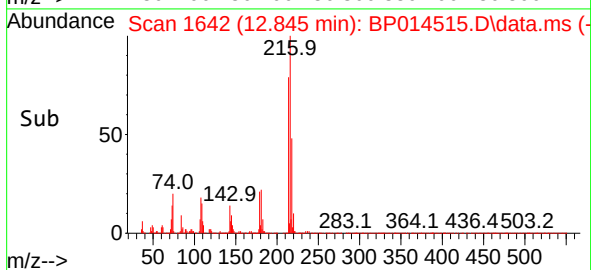
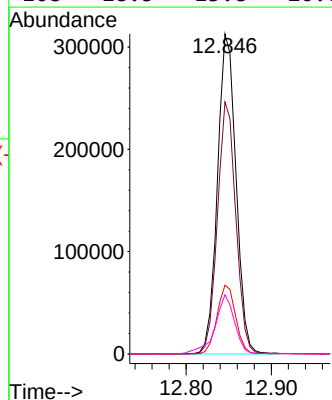
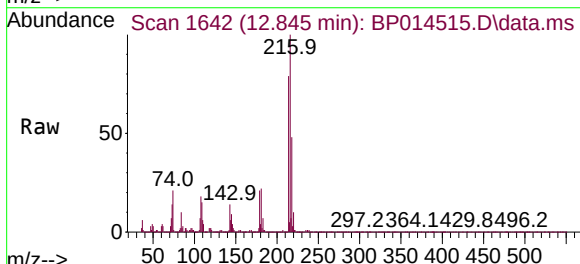
Manual Integrations
APPROVED

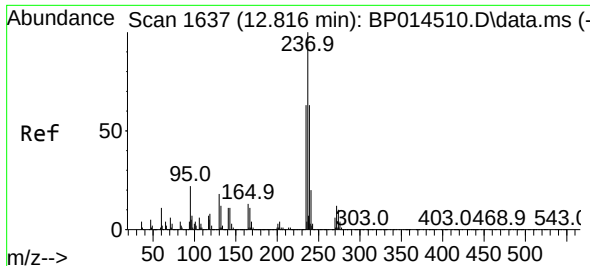
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.825 ng/ul
RT: 12.845 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

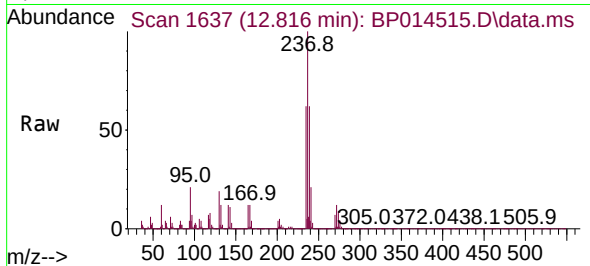
Tgt Ion:216 Resp: 472293
Ion Ratio Lower Upper
216 100
214 78.7 61.0 91.6
179 21.5 16.6 24.8
108 18.5 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 24.776 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

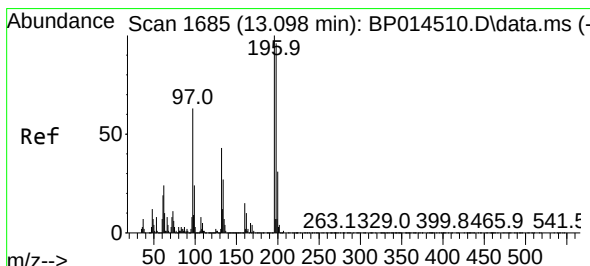
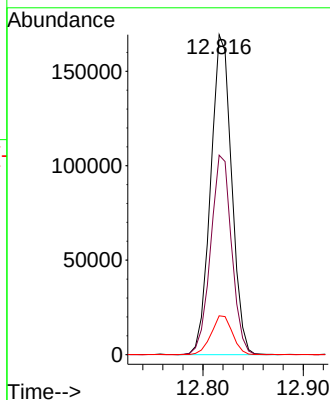
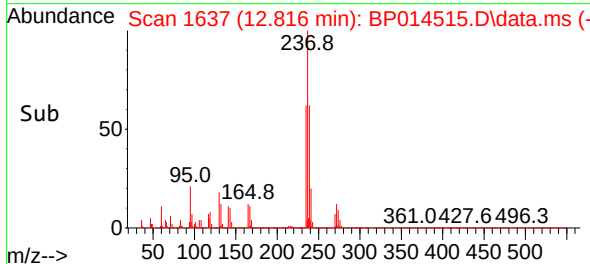
Instrument :
BNA_P
ClientSampleId :
SLCS804



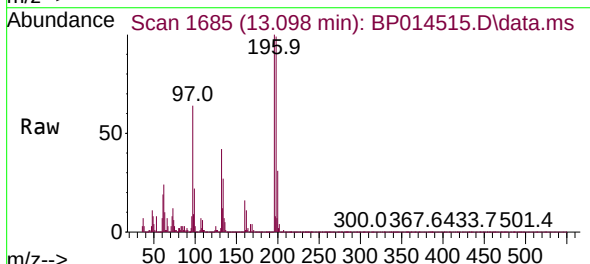
Tgt Ion:237 Resp: 245828
Ion Ratio Lower Upper
237 100
235 62.3 51.0 76.4
272 12.1 10.3 15.5

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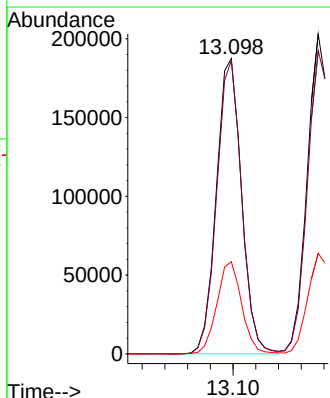
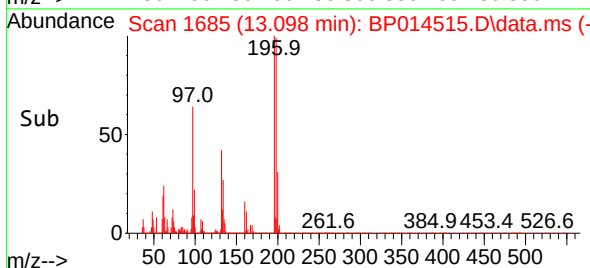
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

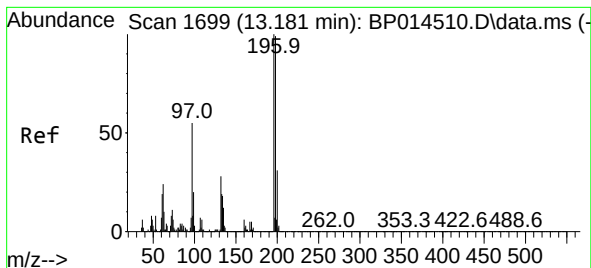


#41
2,4,6-Trichlorophenol
Concen: 30.411 ng/ul
RT: 13.098 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



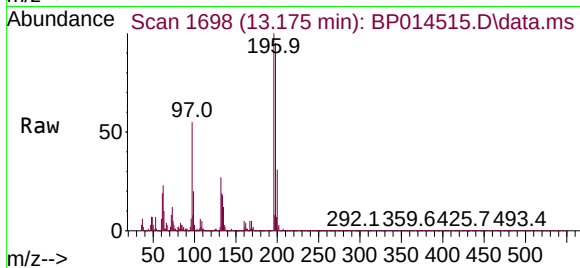
Tgt Ion:196 Resp: 288332
Ion Ratio Lower Upper
196 100
198 99.5 76.6 114.8
200 31.2 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 31.734 ng/ul
RT: 13.175 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

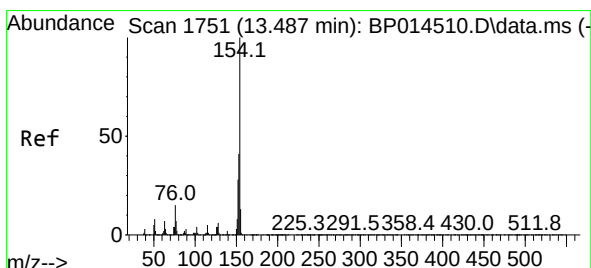
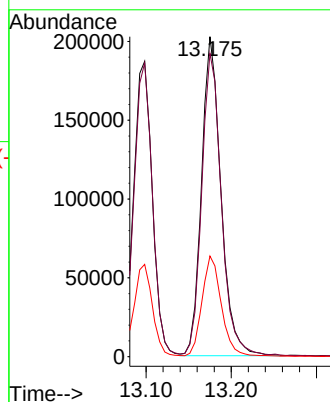
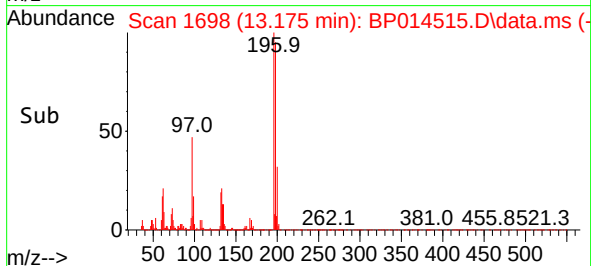
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:196 Resp: 320313
Ion Ratio Lower Upper
196 100
198 94.8 79.8 119.8
200 31.4 25.6 38.4

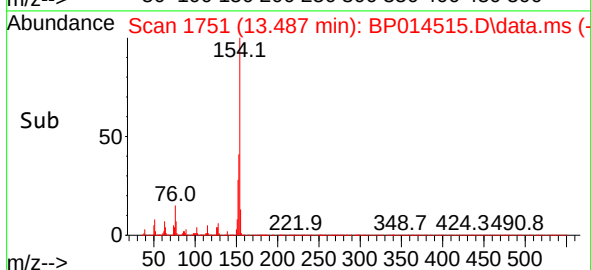
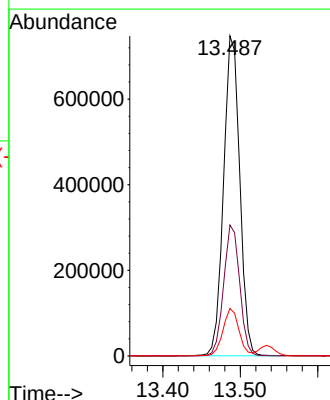
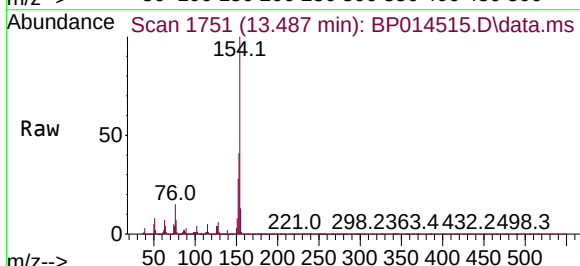
Manual Integrations
APPROVED

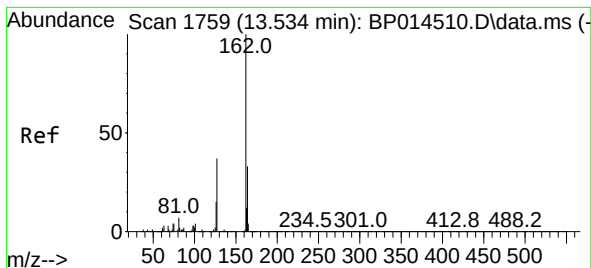
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#43
1,1'-Biphenyl
Concen: 31.332 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:154 Resp: 1087806
Ion Ratio Lower Upper
154 100
153 40.9 32.4 48.6
76 14.9 10.7 16.1





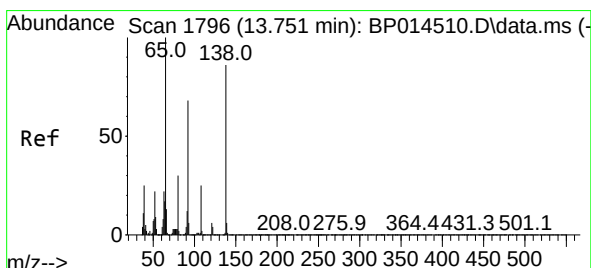
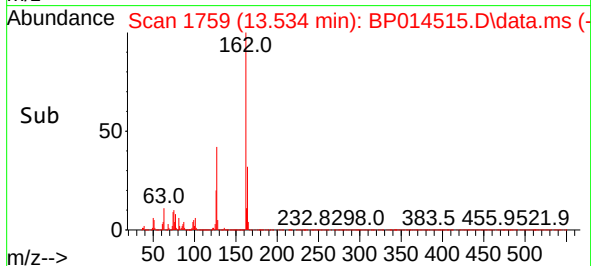
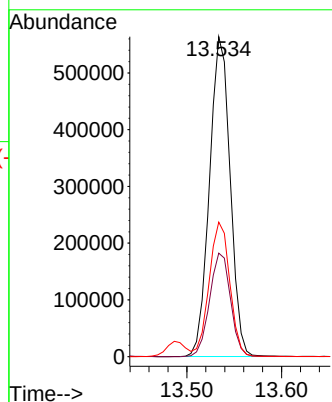
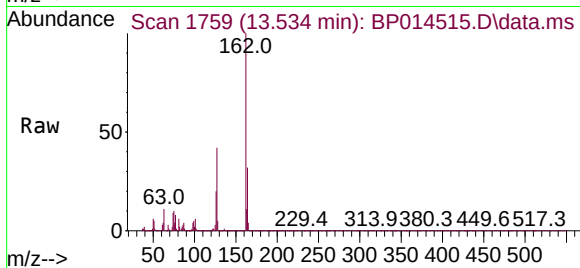
#44
2-Chloronaphthalene
Concen: 31.202 ng/ul
RT: 13.534 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Instrument : BNA_P
ClientSampleId : SLCS804

Tgt Ion:162 Resp: 856530
Ion Ratio Lower Upper
162 100
164 32.3 26.1 39.1
127 42.0 33.7 50.5

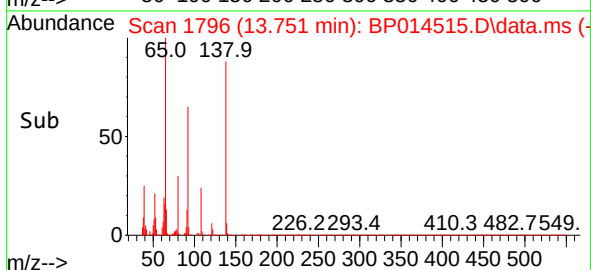
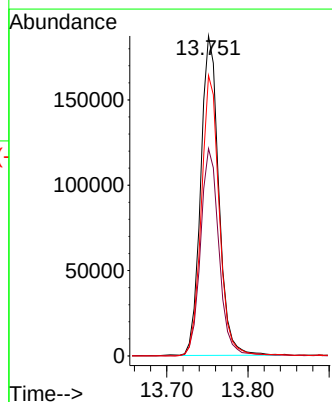
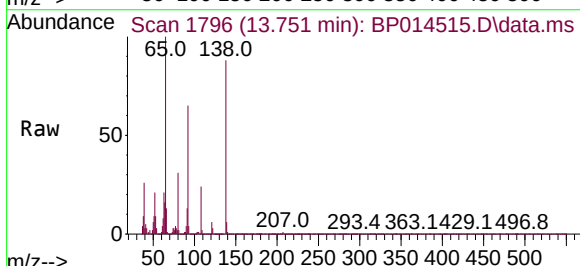
Manual Integrations
APPROVED

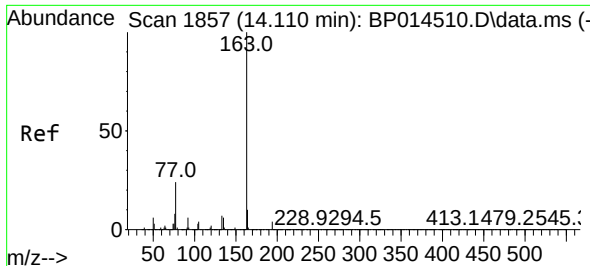
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#45
2-Nitroaniline
Concen: 34.095 ng/ul
RT: 13.751 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

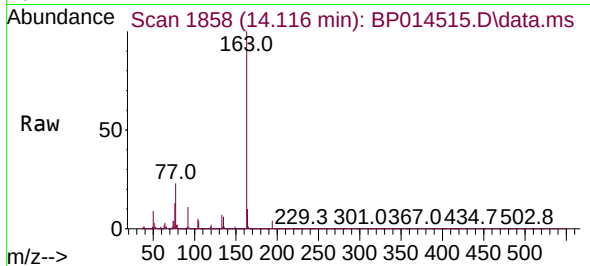
Tgt Ion: 65 Resp: 289856
Ion Ratio Lower Upper
65 100
92 64.8 53.7 80.5
138 87.6 71.7 107.5





#47
Dimethylphthalate
Concen: 29.931 ng/ul
RT: 14.116 min Scan# 1857
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

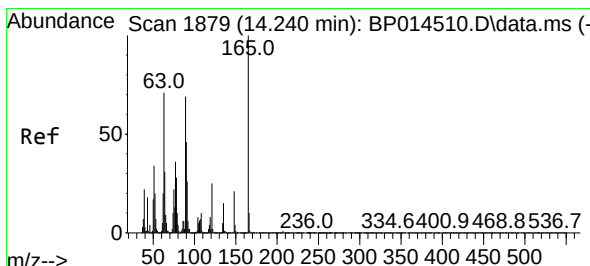
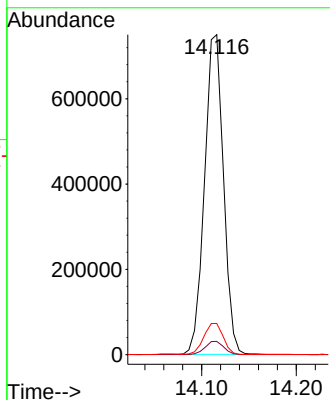
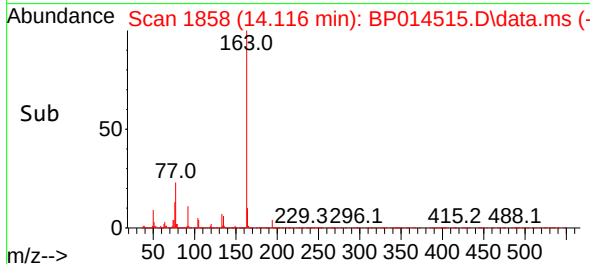
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:163 Resp: 1042738
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.7 7.8 11.8

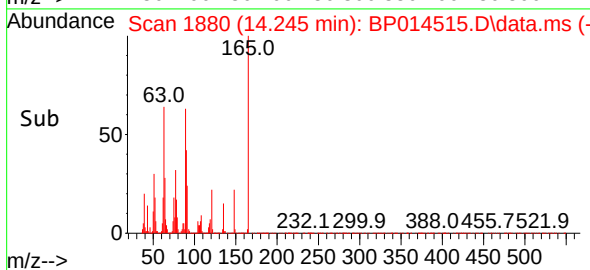
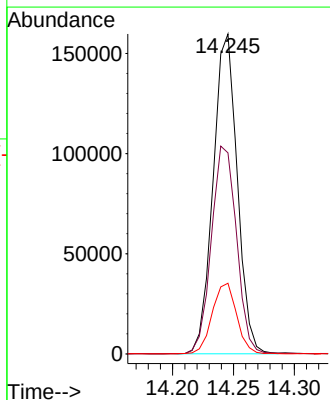
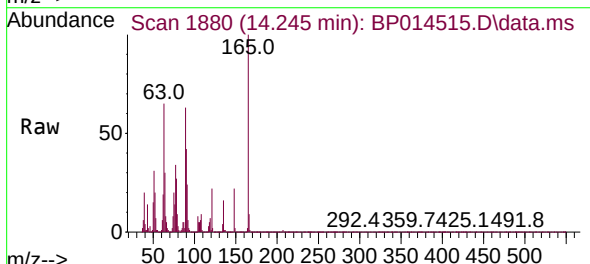
Manual Integrations
APPROVED

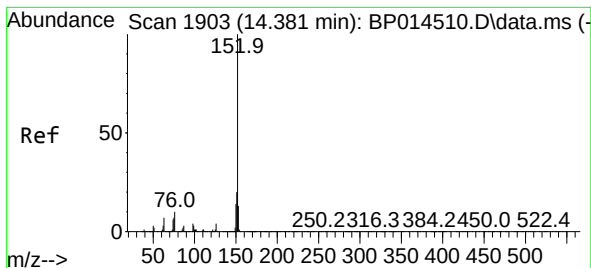
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#48
2,6-Dinitrotoluene
Concen: 32.343 ng/ul
RT: 14.245 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

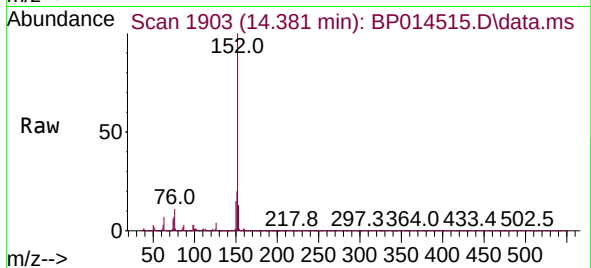
Tgt Ion:165 Resp: 220144
Ion Ratio Lower Upper
165 100
89 62.8 52.7 79.1
121 22.1 17.9 26.9





#50
Acenaphthylene
Concen: 31.103 ng/ul
RT: 14.381 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

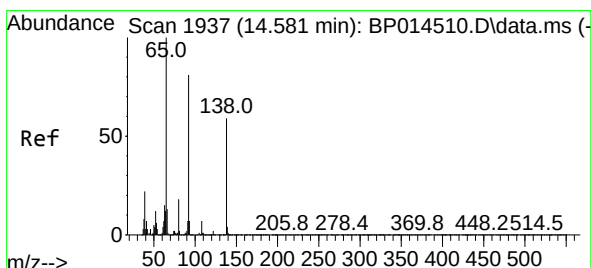
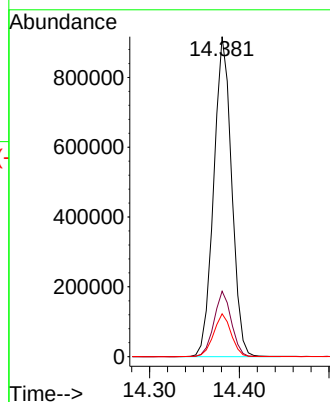
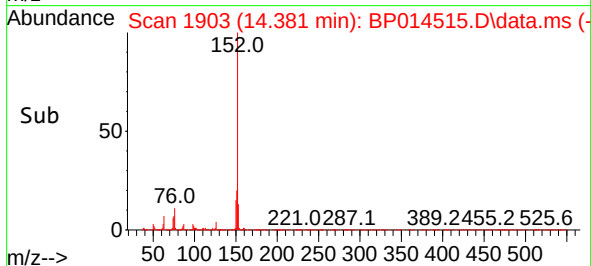
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:152 Resp: 1280655
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.4 10.2 15.4

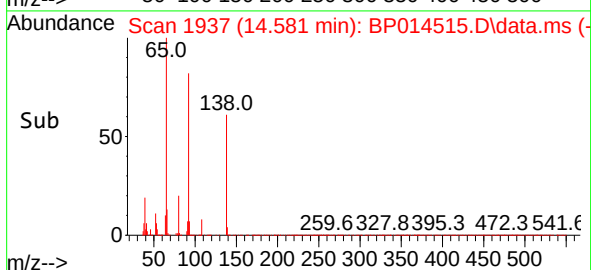
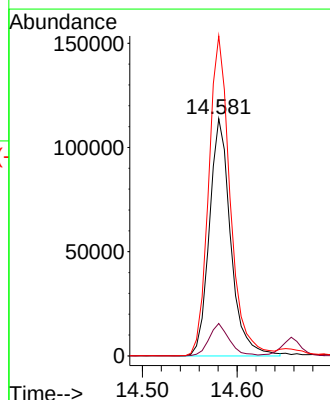
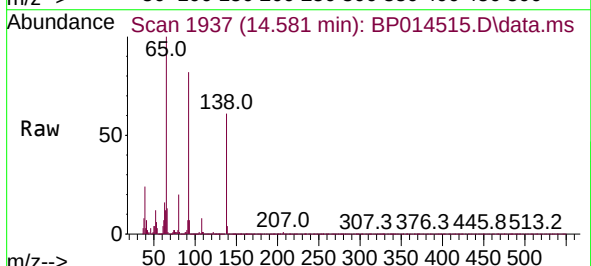
Manual Integrations
APPROVED

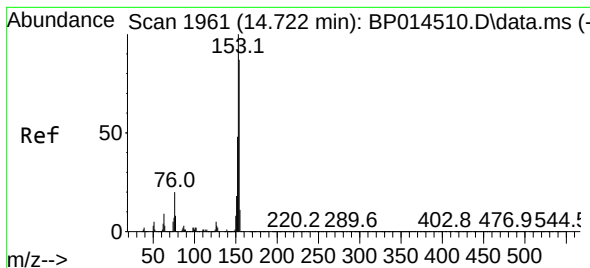
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#51
3-Nitroaniline
Concen: 29.185 ng/ul
RT: 14.581 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

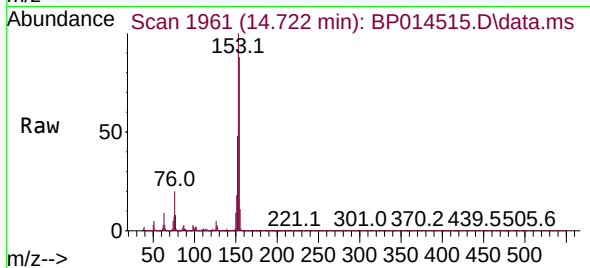
Tgt Ion:138 Resp: 177965
Ion Ratio Lower Upper
138 100
108 13.7 9.9 14.9
92 134.9 107.6 161.4





#52
Acenaphthene
Concen: 30.304 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

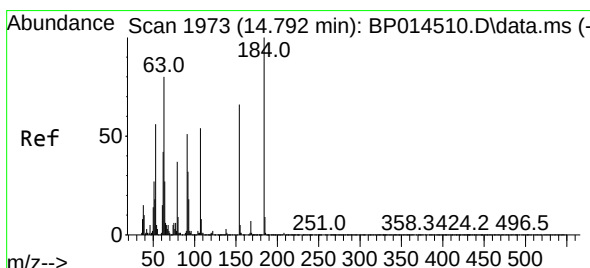
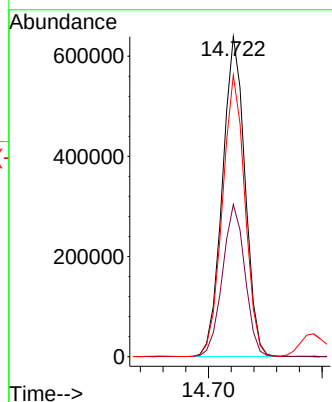
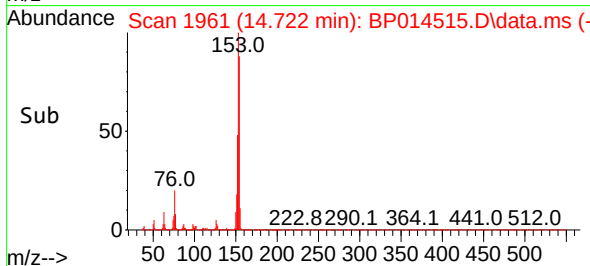
Instrument :
BNA_P
ClientSampleId :
SLCS804



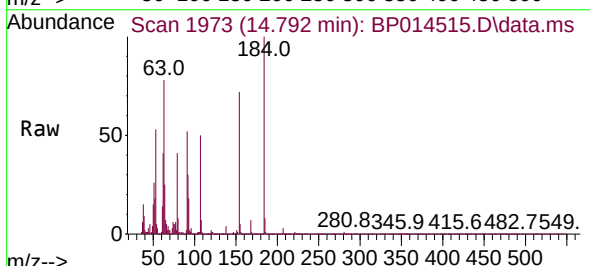
Tgt Ion:153 Resp: 881734
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 88.0 70.2 105.2

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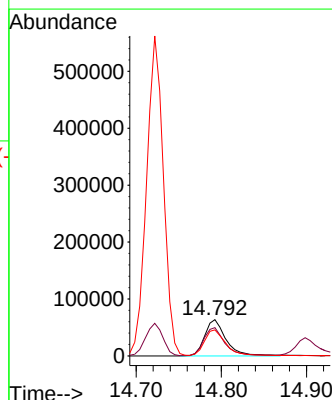
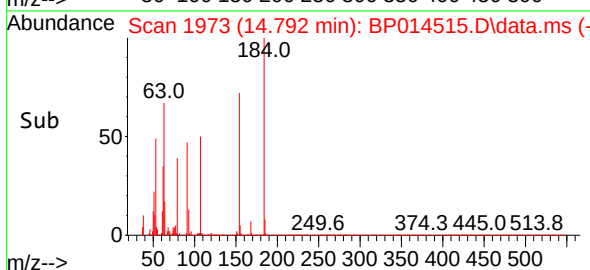
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

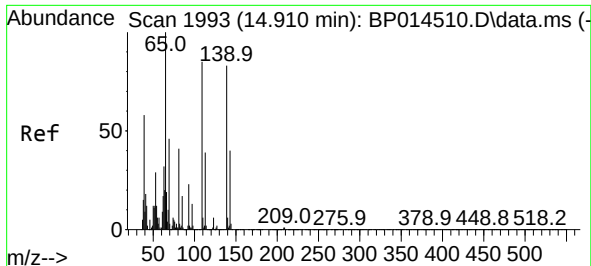


#53
2,4-Dinitrophenol
Concen: 24.998 ng/ul
RT: 14.792 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



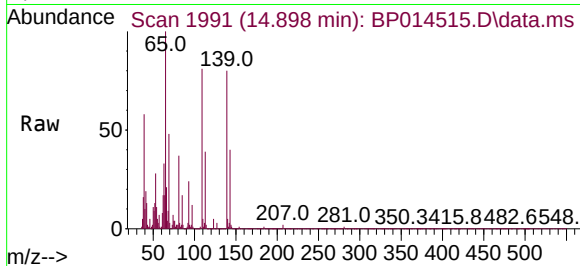
Tgt Ion:184 Resp: 110184
Ion Ratio Lower Upper
184 100
63 78.0 57.1 85.7
154 71.6 55.3 82.9





#55
4-Nitrophenol
Concen: 28.154 ng/ul
RT: 14.898 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

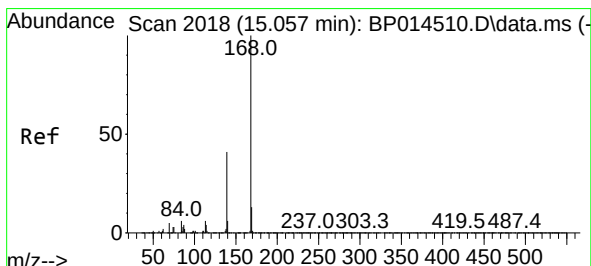
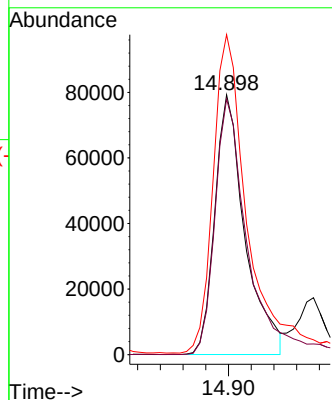
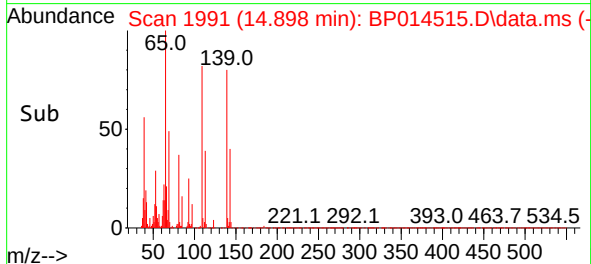
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:109 Resp: 146262
Ion Ratio Lower Upper
109 100
139 98.4 77.4 116.2
65 123.2 97.3 145.9

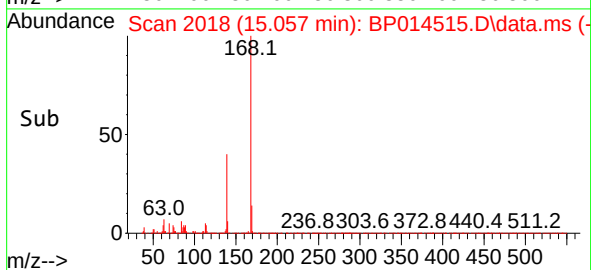
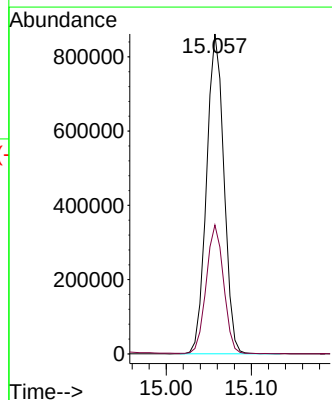
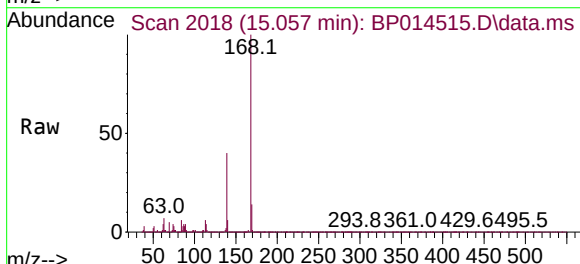
Manual Integrations
APPROVED

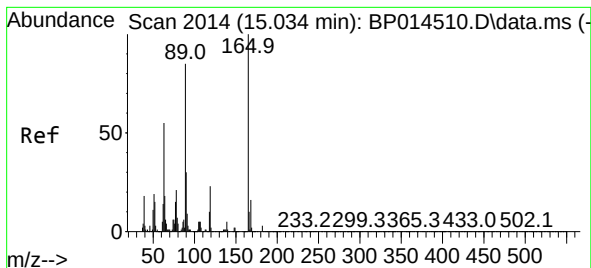
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#56
Dibenzofuran
Concen: 29.821 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

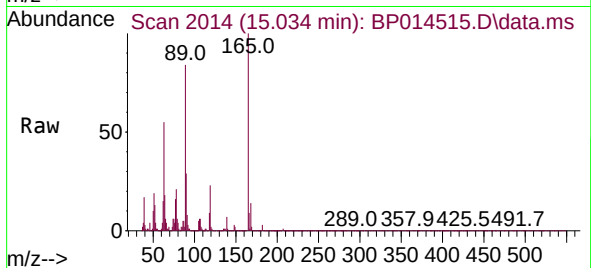
Tgt Ion:168 Resp: 1219751
Ion Ratio Lower Upper
168 100
139 40.3 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 31.406 ng/ul
RT: 15.034 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

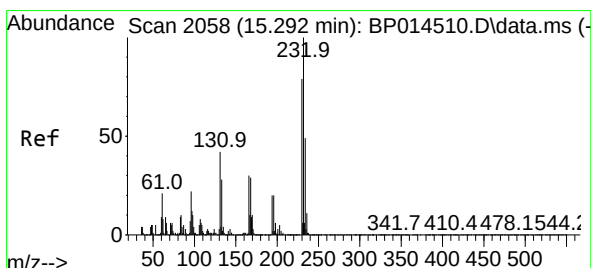
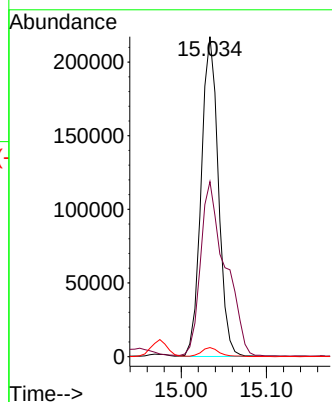
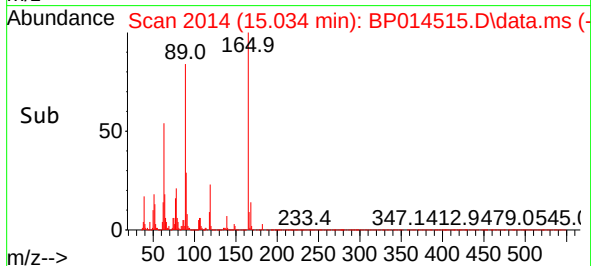
Instrument :
BNA_P
ClientSampleId :
SLCS804



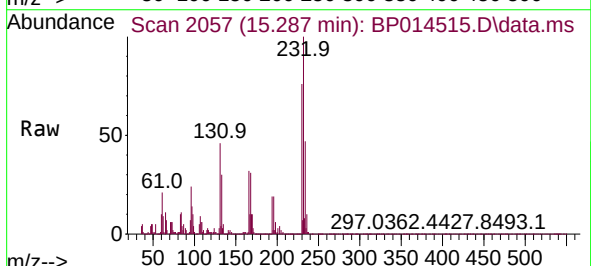
Tgt Ion:165 Resp: 303224
Ion Ratio Lower Upper
165 100
63 54.7 41.6 62.4
182 2.8 2.4 3.6

Manual Integrations
APPROVED

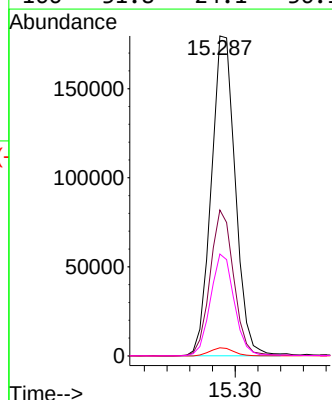
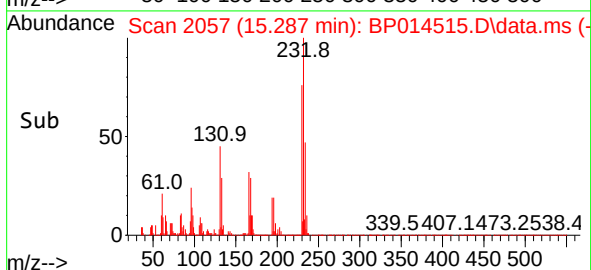
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

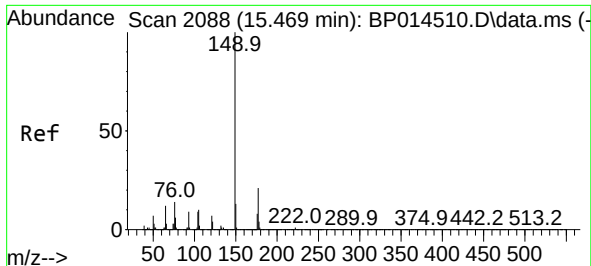


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.088 ng/ul
RT: 15.287 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



Tgt Ion:232 Resp: 263880
Ion Ratio Lower Upper
232 100
131 45.6 35.0 52.4
130 2.5 1.9 2.9
166 31.8 24.1 36.1





#59

Diethylphthalate

Concen: 29.518 ng/ul

RT: 15.475 min Scan# 2088

Delta R.T. -0.000 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

Instrument :

BNA_P

ClientSampleId :

SLCS804

Tgt Ion:149 Resp: 1021909

Ion Ratio Lower Upper

149 100

177 21.9 18.2 27.2

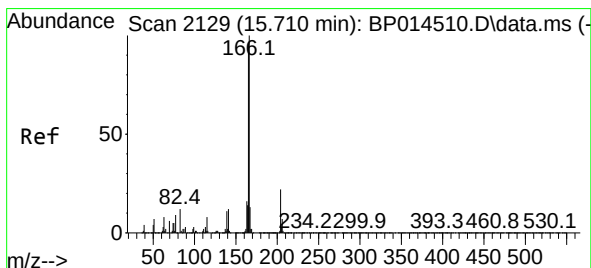
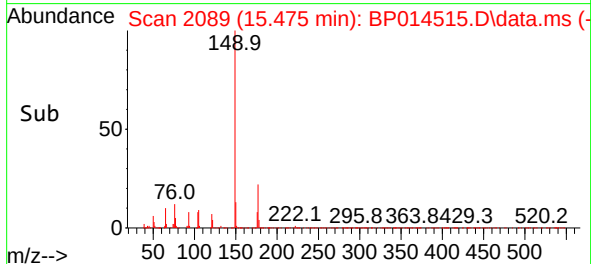
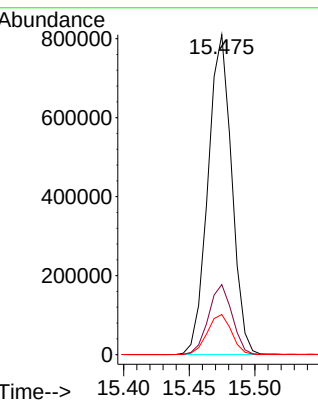
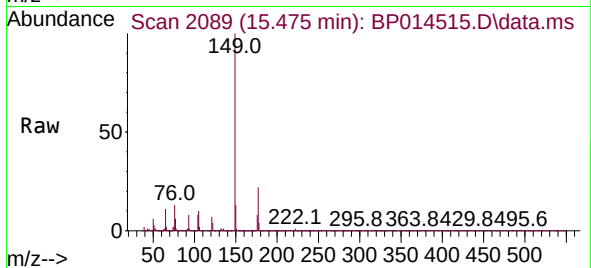
150 12.5 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#61

Fluorene

Concen: 29.663 ng/ul

RT: 15.710 min Scan# 2129

Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

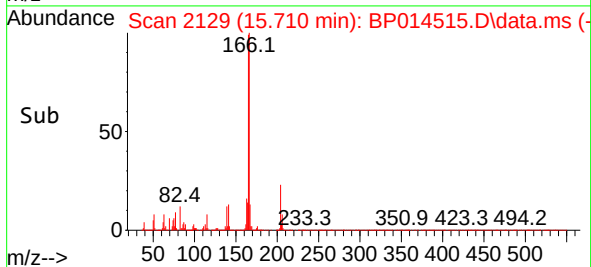
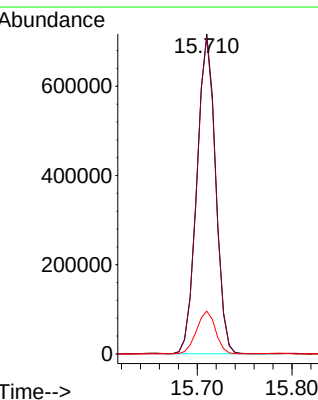
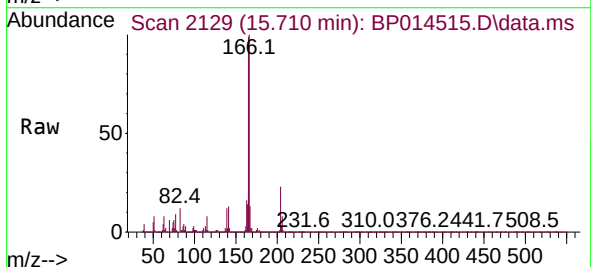
Tgt Ion:166 Resp: 983434

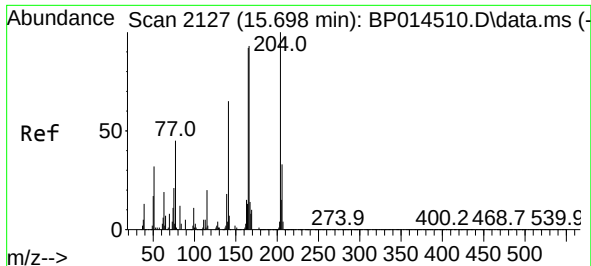
Ion Ratio Lower Upper

166 100

165 98.8 79.2 118.8

167 13.4 11.0 16.4





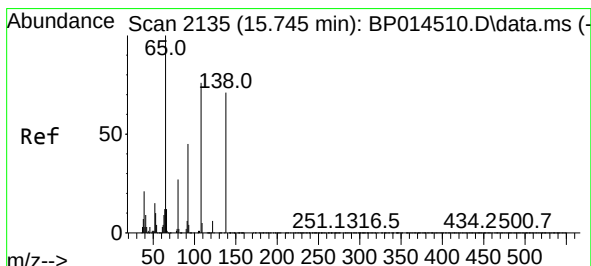
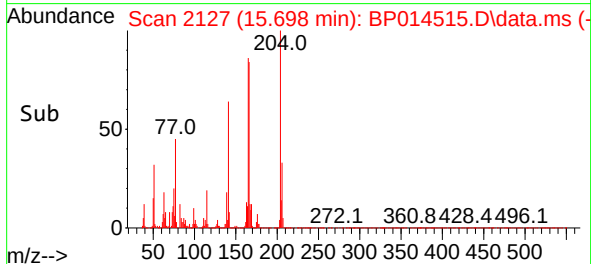
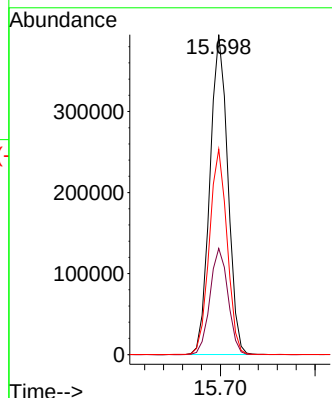
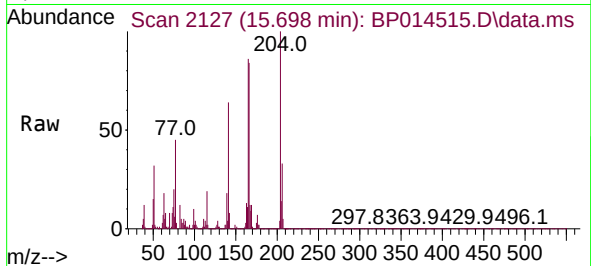
#62
4-Chlorophenyl-phenylether
Concen: 29.180 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Instrument :
BNA_P
ClientSampleId :
SLCS804

Tgt Ion:204 Resp: 51976
Ion Ratio Lower Upper
204 100
206 33.2 26.9 40.3
141 64.2 51.3 76.9

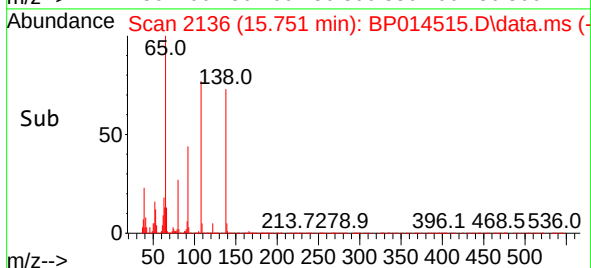
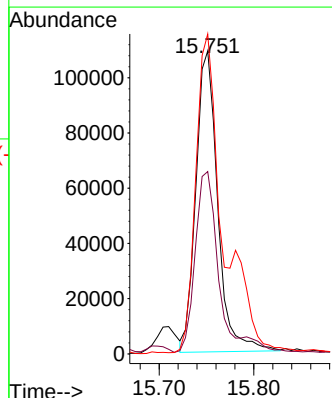
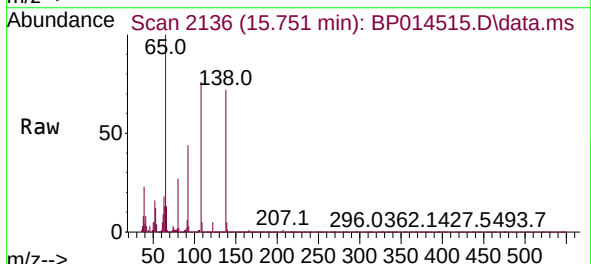
Manual Integrations
APPROVED

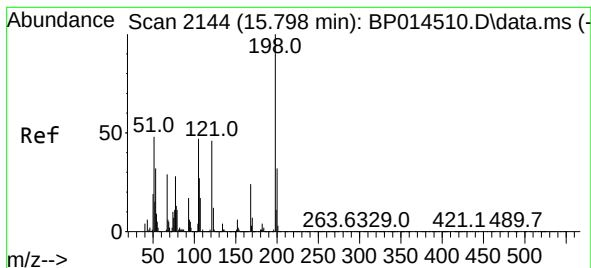
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#63
4-Nitroaniline
Concen: 35.162 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:138 Resp: 174208
Ion Ratio Lower Upper
138 100
92 60.2 47.8 71.6
108 105.6 82.3 123.5





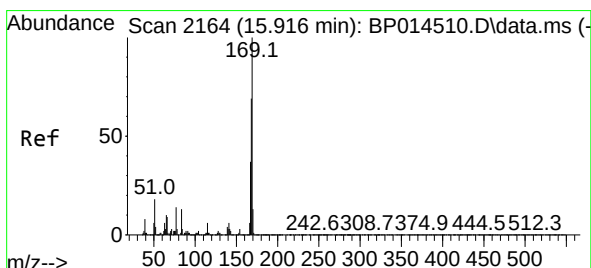
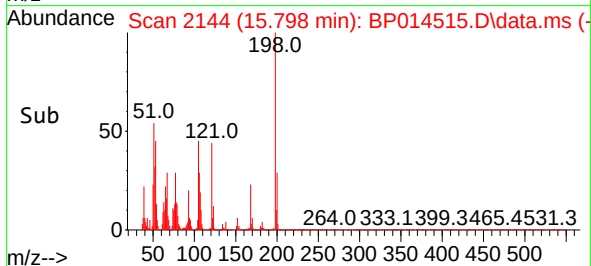
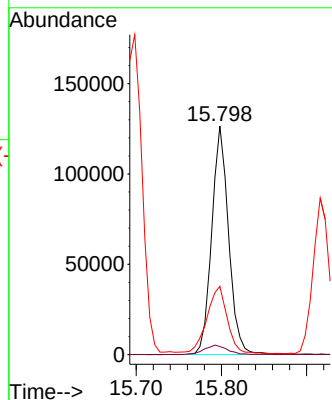
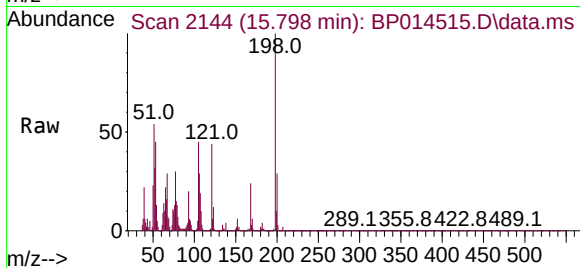
#66
4,6-Dinitro-2-methylphenol
Concen: 29.248 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Instrument :
BNA_P
ClientSampleId :
SLCS804

Tgt Ion:198 Resp: 174296
Ion Ratio Lower Upper
198 100
182 3.5 3.5 5.3
77 29.9 24.4 36.6

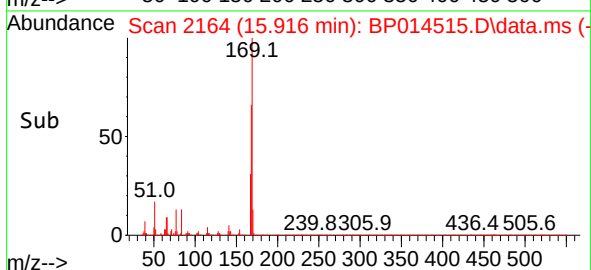
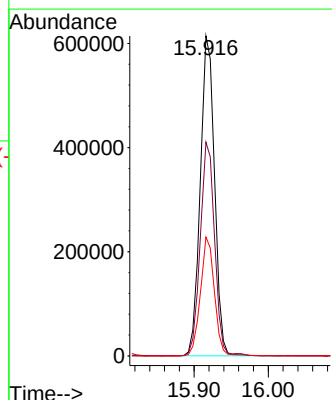
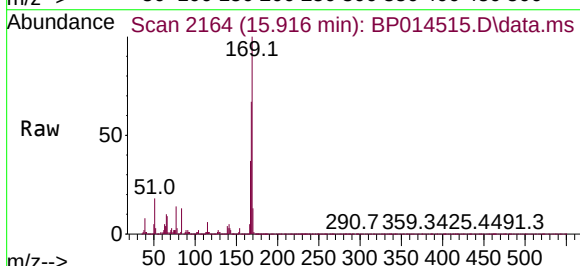
Manual Integrations
APPROVED

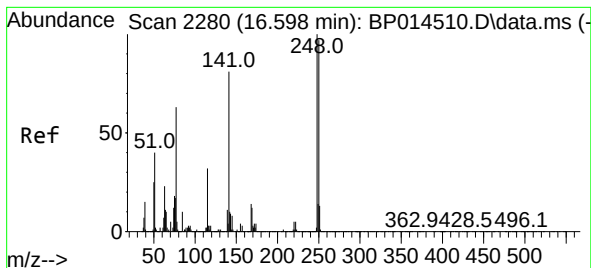
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#67
N-Nitrosodiphenylamine
Concen: 31.528 ng/ul
RT: 15.916 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:169 Resp: 819766
Ion Ratio Lower Upper
169 100
168 66.8 54.2 81.2
167 37.1 29.4 44.2





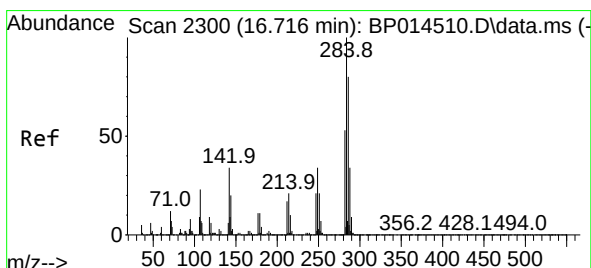
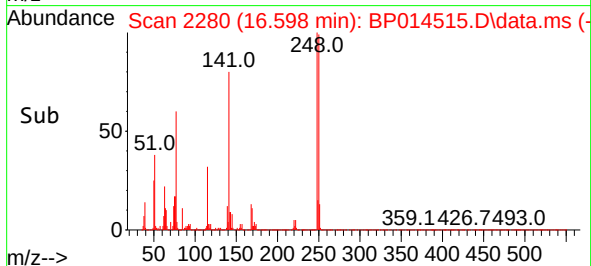
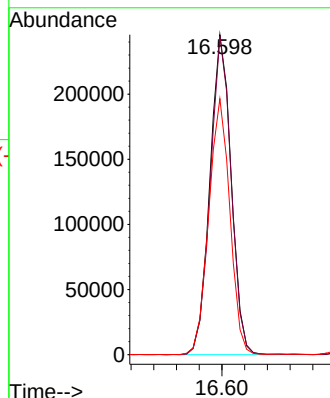
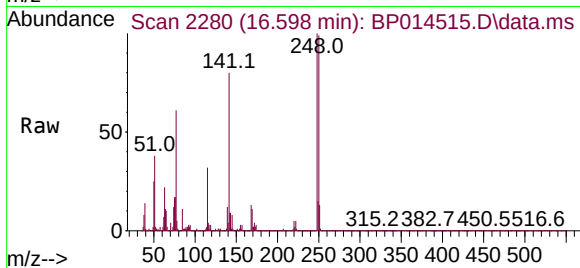
#68
4-Bromophenyl-phenylether
Concen: 30.638 ng/ul
RT: 16.598 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Instrument :
BNA_P
ClientSampleId :
SLCS804

Tgt Ion:248 Resp: 318607
Ion Ratio Lower Upper
248 100
250 99.5 78.1 117.1
141 80.0 66.0 99.0

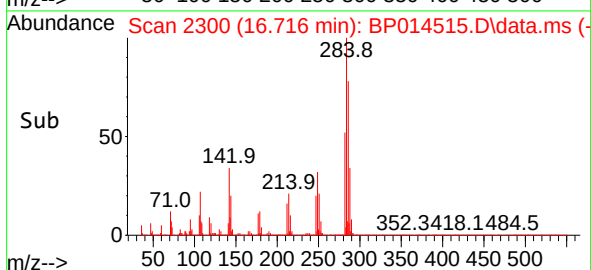
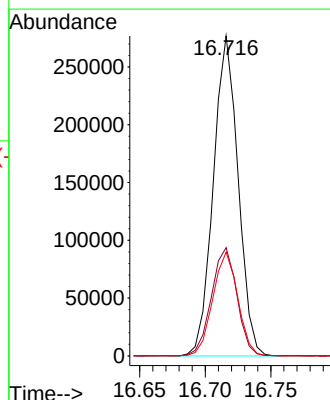
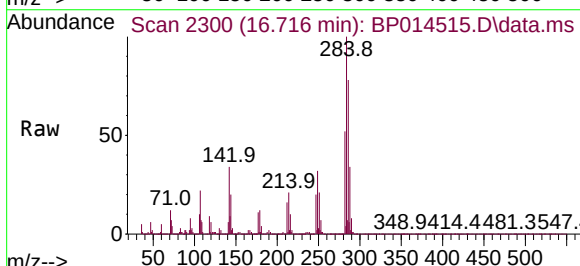
Manual Integrations
APPROVED

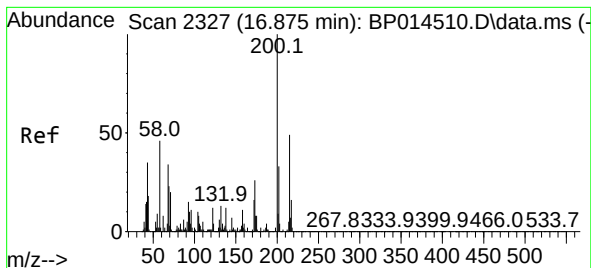
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#69
Hexachlorobenzene
Concen: 30.511 ng/ul
RT: 16.716 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:284 Resp: 364441
Ion Ratio Lower Upper
284 100
142 33.8 26.6 39.8
249 32.4 25.7 38.5





#70

Atrazine

Concen: 15.552 ng/ul

RT: 16.875 min Scan# 2327

Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

Instrument :

BNA_P

ClientSampleId :

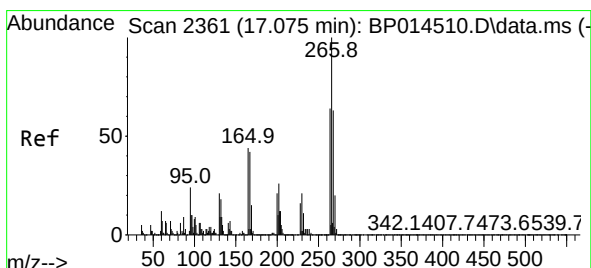
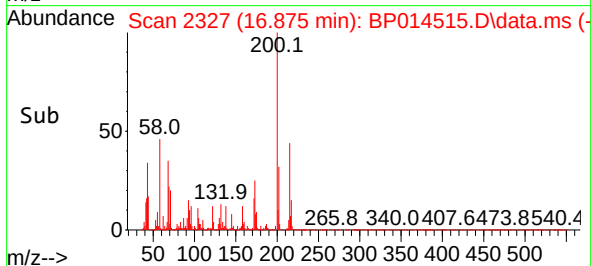
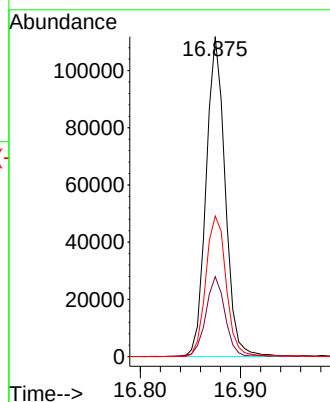
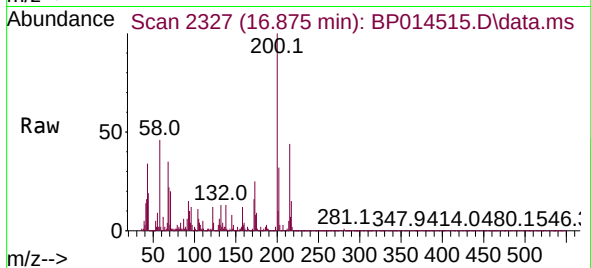
SLCS804

Tgt Ion:	200	Resp:	147200
Ion Ratio	Lower	Upper	
200	100		
173	25.0	20.6	30.8
215	43.9	37.2	55.8

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 26.894 ng/ul

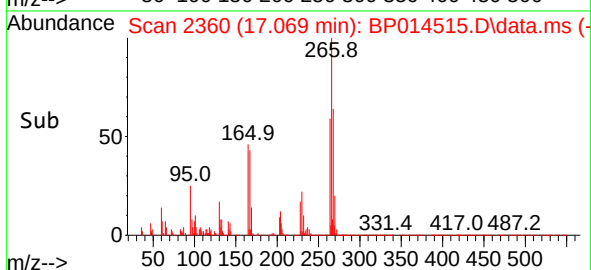
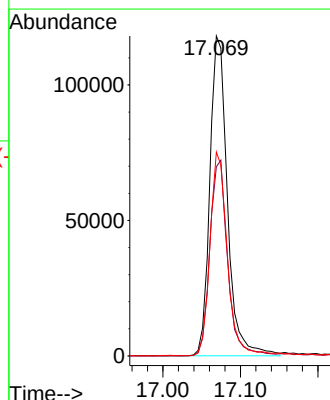
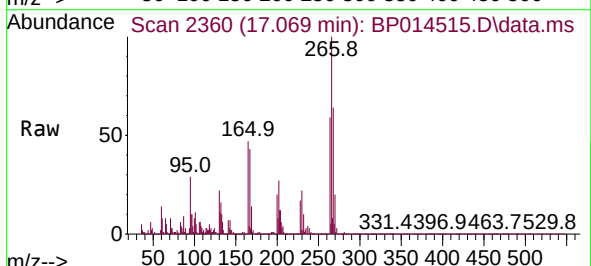
RT: 17.069 min Scan# 2360

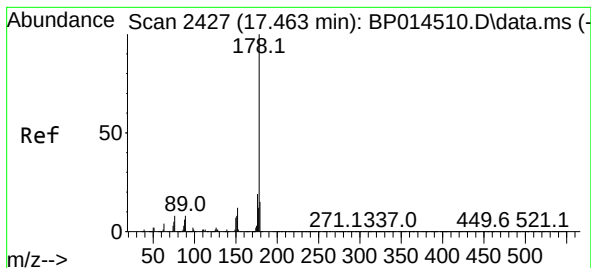
Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

Tgt Ion:	266	Resp:	186102
Ion Ratio	Lower	Upper	
266	100		
264	59.1	51.0	76.4
268	63.7	51.4	77.2





#72

Phenanthrene

Concen: 30.798 ng/ul

RT: 17.463 min Scan# 2427

Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

Instrument :

BNA_P

ClientSampleId :

SLCS804

Tgt Ion:178 Resp: 1431900

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

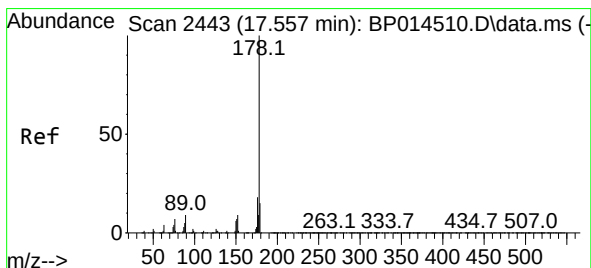
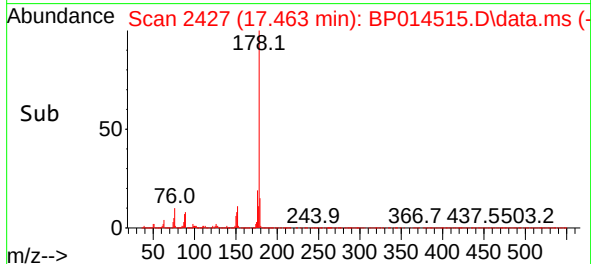
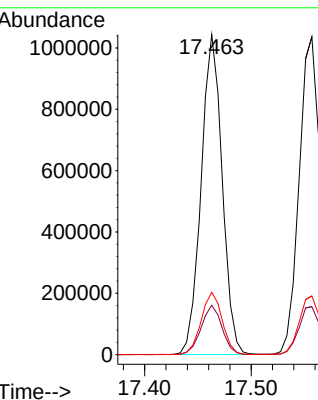
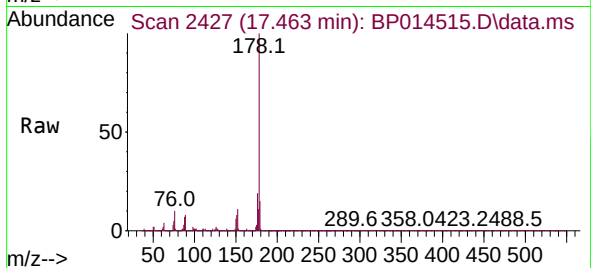
176 19.5 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#74

Anthracene

Concen: 30.932 ng/ul

RT: 17.557 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

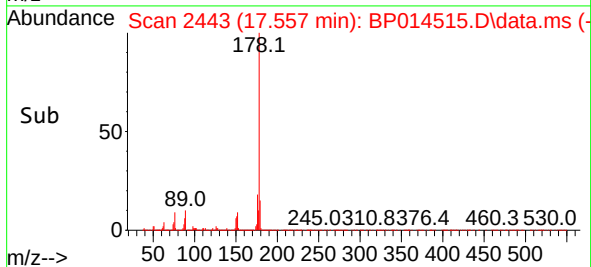
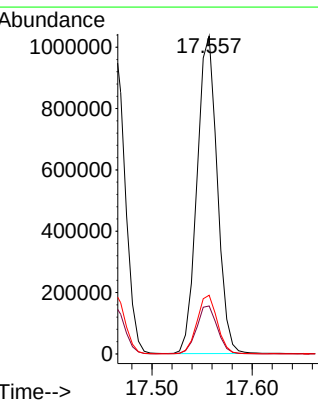
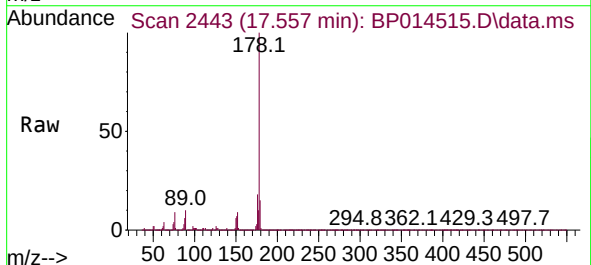
Tgt Ion:178 Resp: 1449433

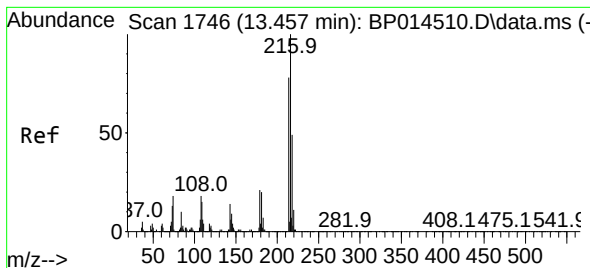
Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.4

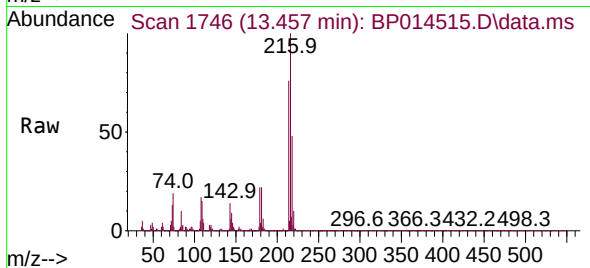
176 18.5 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.632 ng/uL
RT: 13.457 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

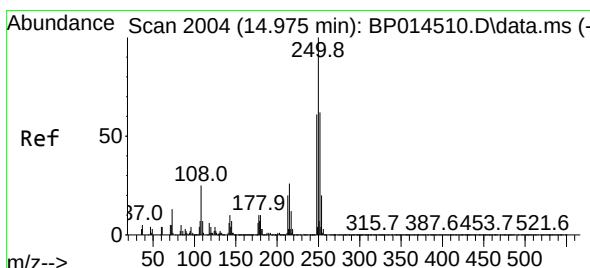
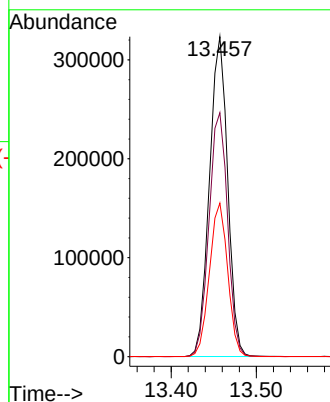
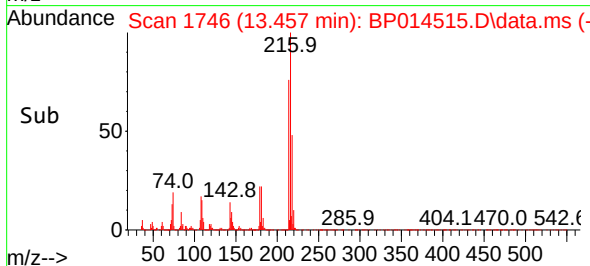
Instrument :
BNA_P
ClientSampleId :
SLCS804



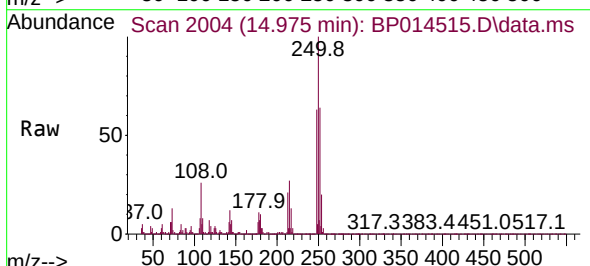
Tgt Ion:216 Resp: 480020
Ion Ratio Lower Upper
216 100
214 76.2 61.0 91.6
218 48.0 38.7 58.1

Manual Integrations
APPROVED

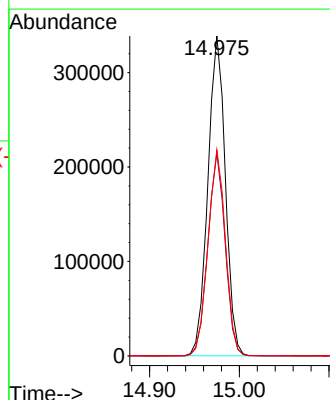
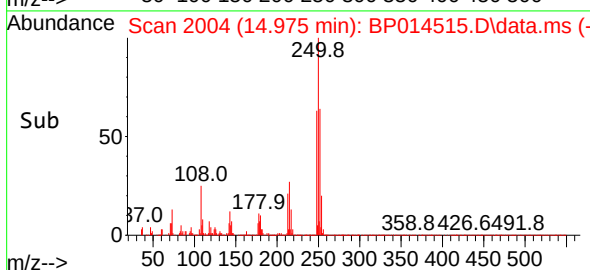
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

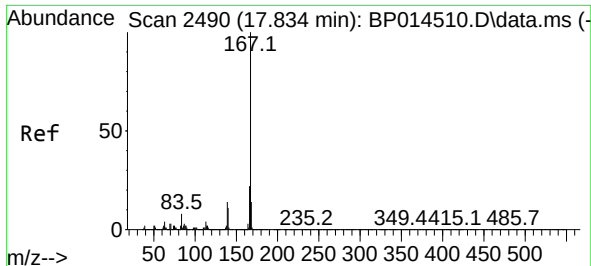


#76
Pentachlorobenzene
Concen: 31.411 ng/uL
RT: 14.975 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34



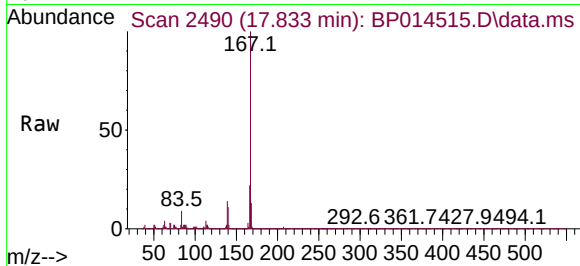
Tgt Ion:250 Resp: 461044
Ion Ratio Lower Upper
250 100
248 63.3 49.0 73.6
252 64.4 50.7 76.1





#77
 Carbazole
 Concen: 30.362 ng/ul
 RT: 17.833 min Scan# 2490
 Delta R.T. -0.000 min
 Lab File: BP014515.D
 Acq: 04 Apr 2023 07:34

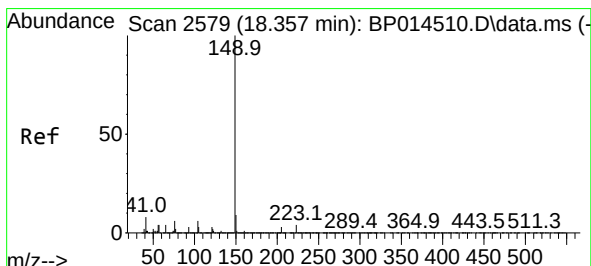
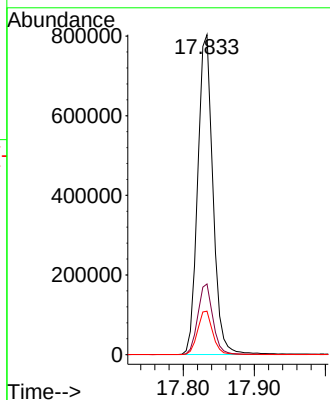
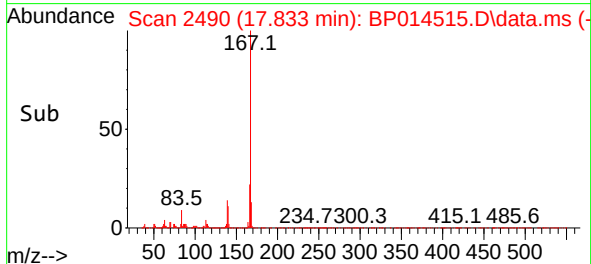
Instrument :
 BNA_P
 ClientSampleId :
 SLCS804



Tgt Ion:167 Resp: 1190595
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.4 26.2
 139 13.6 11.3 16.9

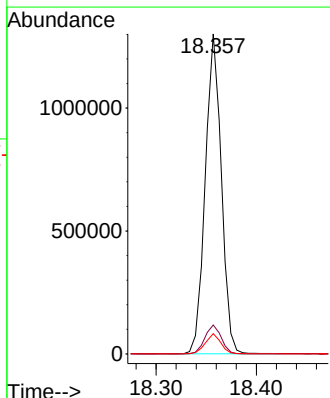
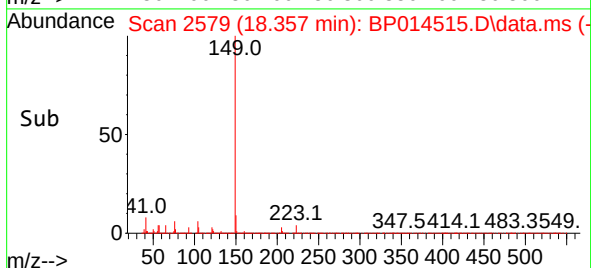
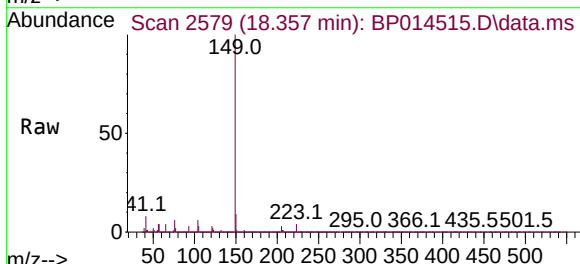
Manual Integrations
 APPROVED

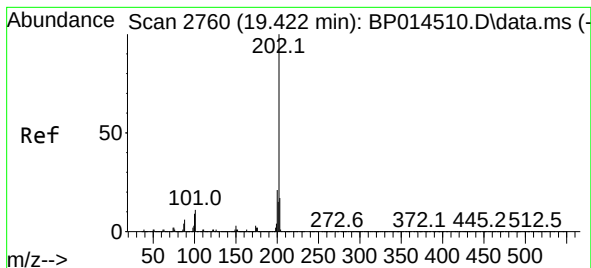
Reviewed By :Christian Giraldo 04/04/2023
 Supervised By :Jagrut Upadhyay 04/04/2023



#78
 Di-n-butylphthalate
 Concen: 29.330 ng/ul
 RT: 18.357 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BP014515.D
 Acq: 04 Apr 2023 07:34

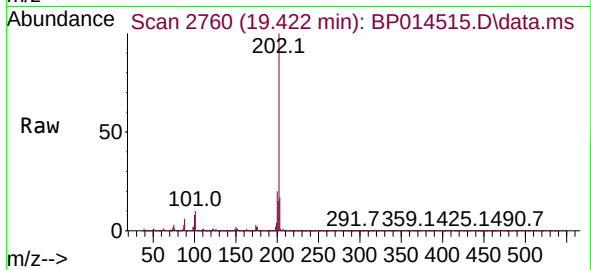
Tgt Ion:149 Resp: 1446187
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 6.3 4.8 7.2





#80
Fluoranthene
Concen: 31.569 ng/ul
RT: 19.422 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

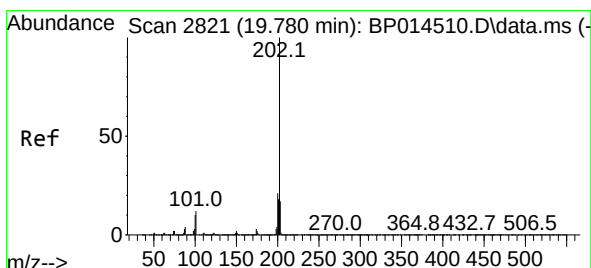
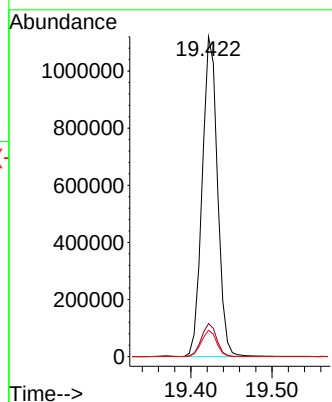
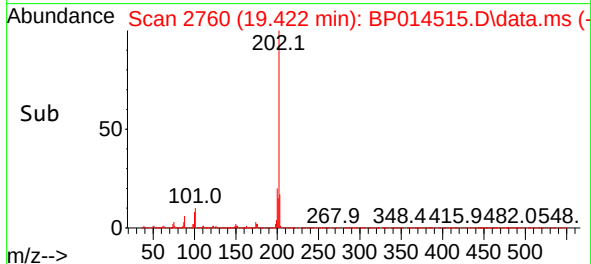
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:202 Resp: 1467528
Ion Ratio Lower Upper
202 100
101 10.3 8.2 12.2
100 8.2 6.4 9.6

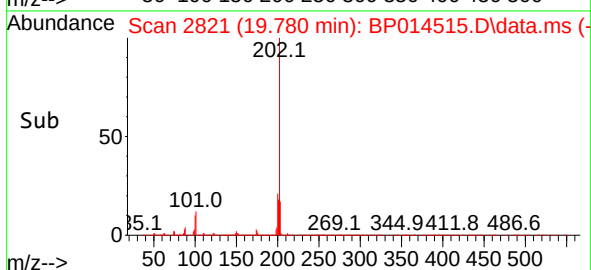
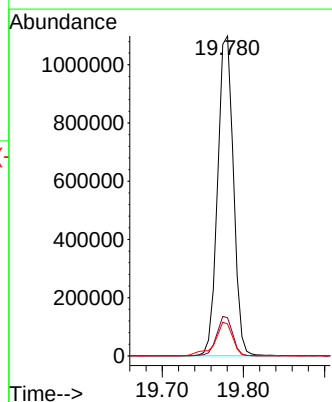
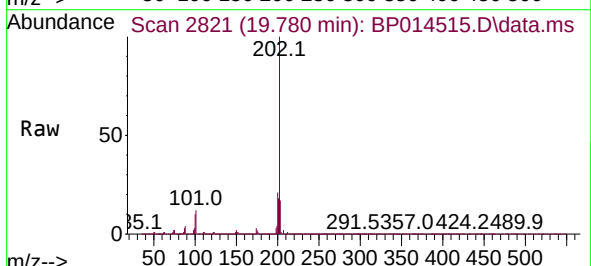
Manual Integrations
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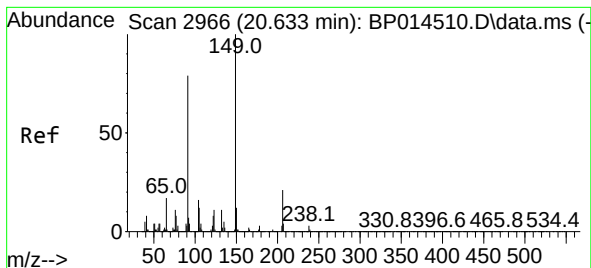
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#82
Pyrene
Concen: 30.573 ng/ul
RT: 19.780 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:202 Resp: 1483798
Ion Ratio Lower Upper
202 100
101 11.9 9.7 14.5
100 10.0 8.0 12.0





#83

Butylbenzylphthalate

Concen: 30.722 ng/ul

RT: 20.633 min Scan# 2966

Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

Instrument :

BNA_P

ClientSampleId :

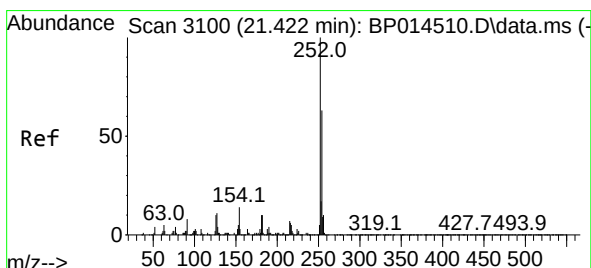
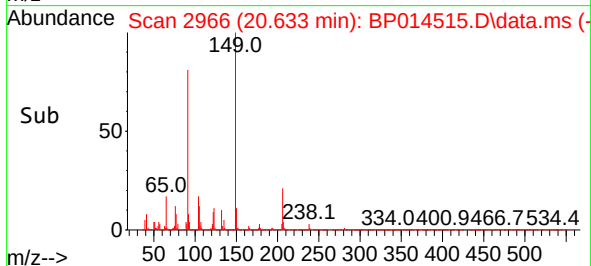
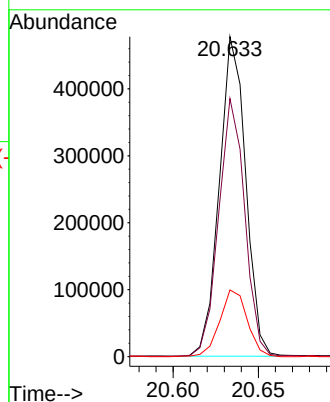
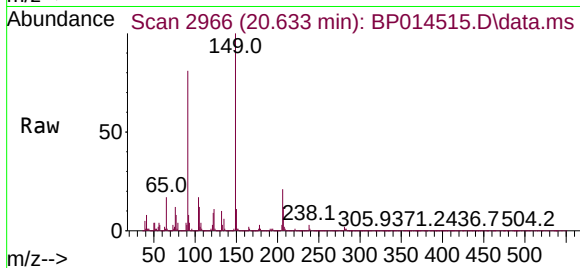
SLCS804

Tgt Ion:	149	Resp:	51359
Ion Ratio	Lower	Upper	
149	100		
91	80.6	61.8	92.8
206	20.8	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: 25.602 ng/ul

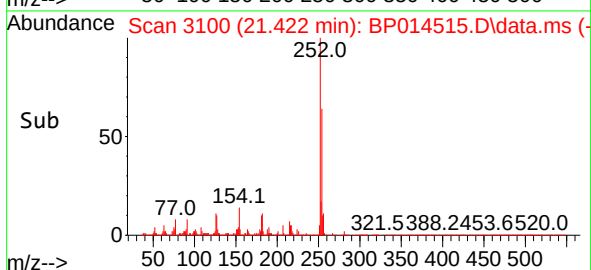
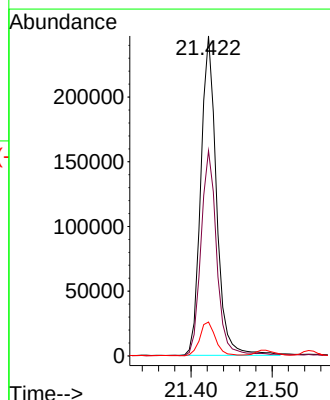
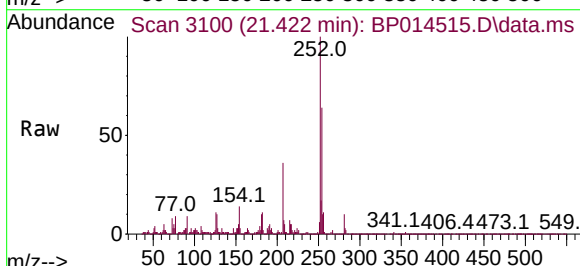
RT: 21.422 min Scan# 3100

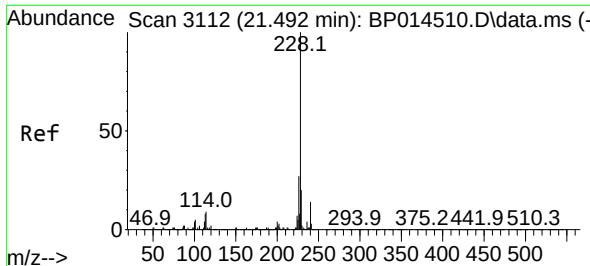
Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

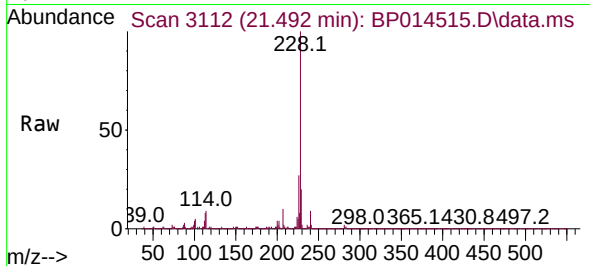
Tgt Ion:	252	Resp:	331424
Ion Ratio	Lower	Upper	
252	100		
254	64.1	51.4	77.0
126	10.6	7.8	11.6





#85
Benzo(a)anthracene
Concen: 31.242 ng/ul
RT: 21.492 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

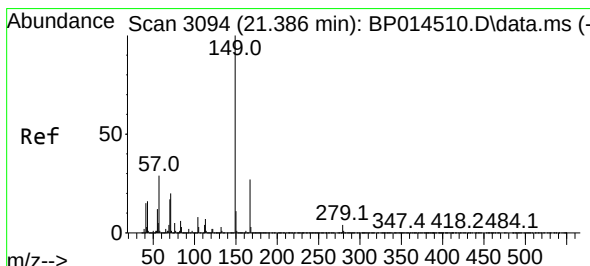
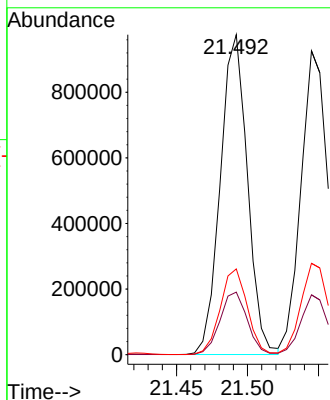
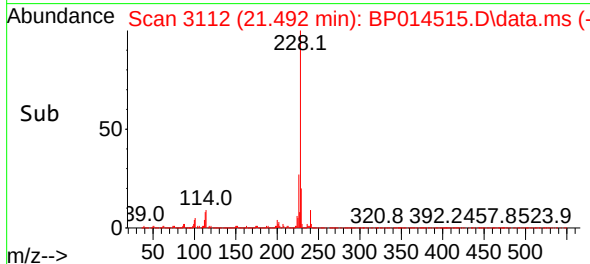
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:228 Resp: 1295864
Ion Ratio Lower Upper
228 100
229 19.6 15.6 23.4
226 26.8 21.8 32.6

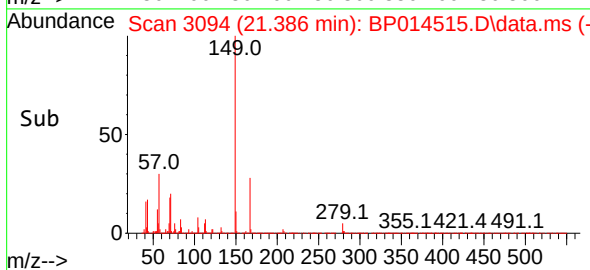
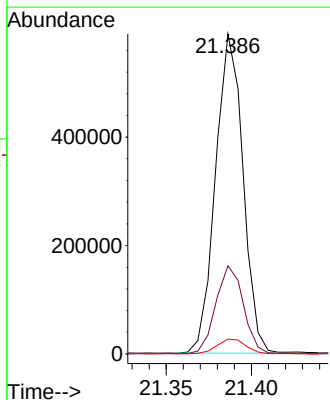
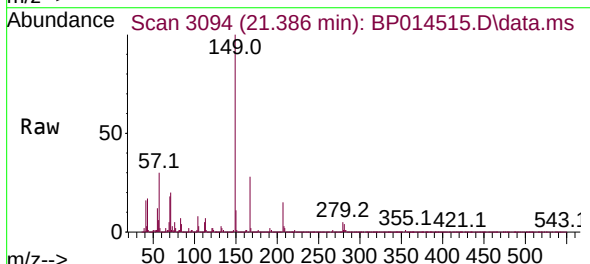
Manual Integrations
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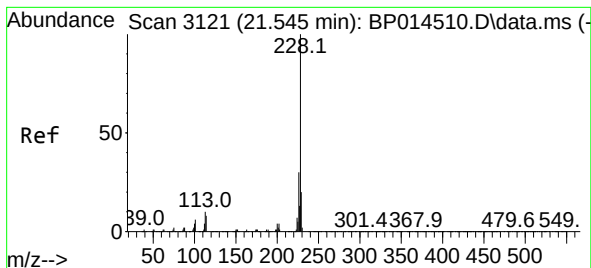
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.842 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:149 Resp: 659342
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 4.6 3.7 5.5





#87

Chrysene

Concen: 31.278 ng/ul

RT: 21.545 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

Instrument :

BNA_P

ClientSampleId :

SLCS804

Tgt Ion:228 Resp: 122499

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.8

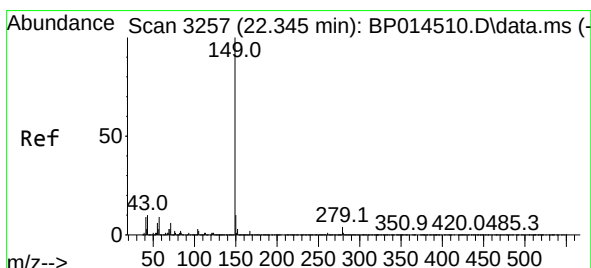
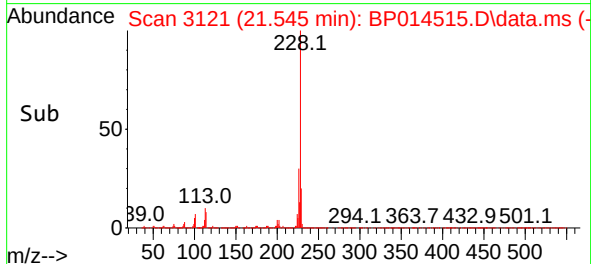
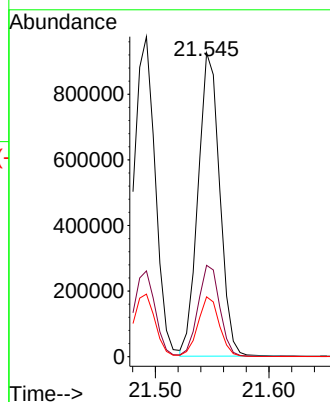
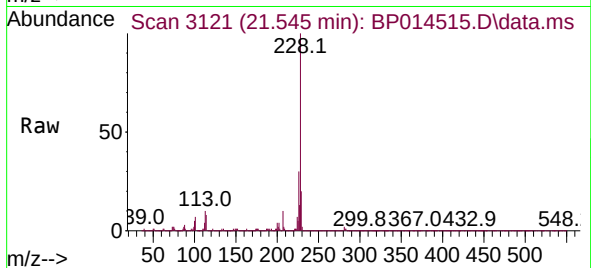
229 19.7 16.1 24.1

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: 25.176 ng/ul

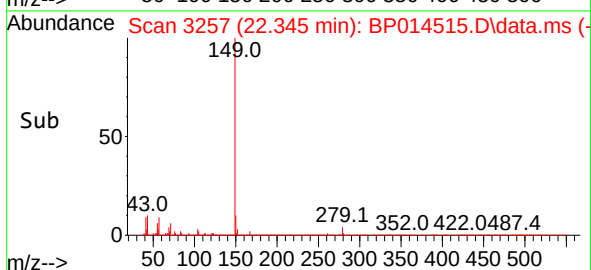
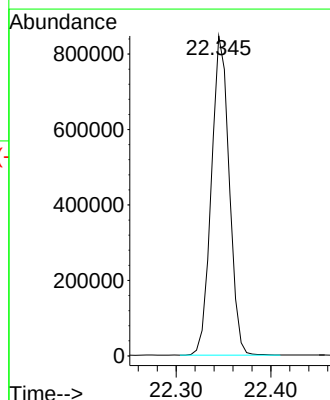
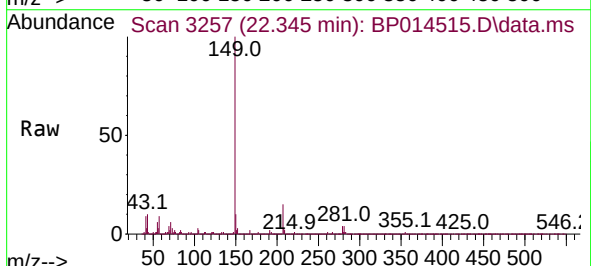
RT: 22.345 min Scan# 3257

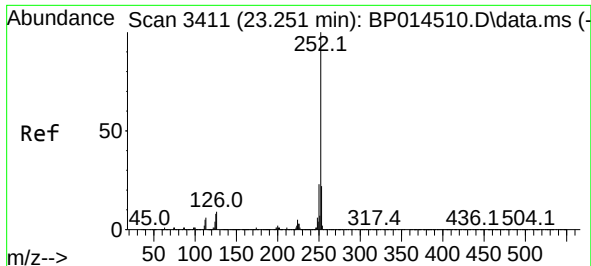
Delta R.T. -0.006 min

Lab File: BP014515.D

Acq: 04 Apr 2023 07:34

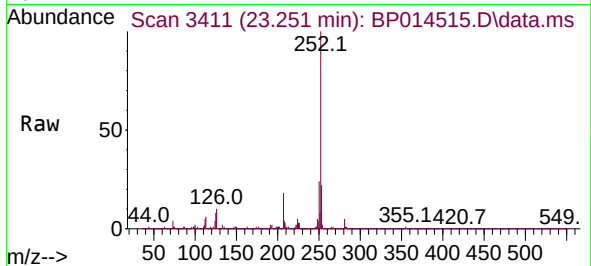
Tgt Ion:149 Resp: 1109132





#90
Benzo(b)fluoranthene
Concen: 29.802 ng/ul
RT: 23.251 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

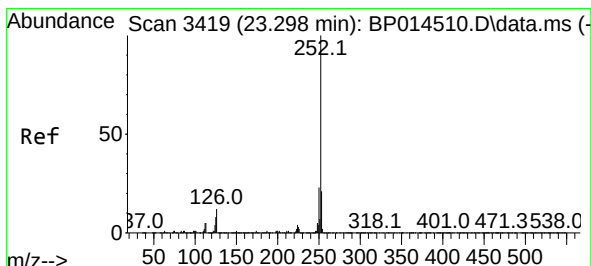
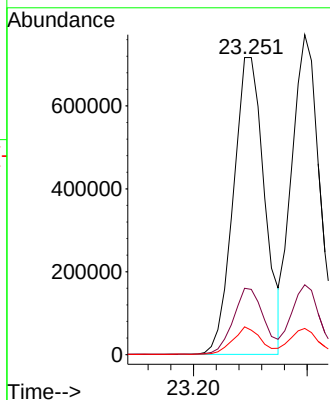
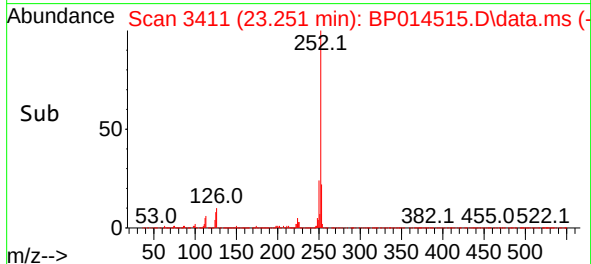
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:252 Resp: 1366382
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 8.2 6.8 10.2

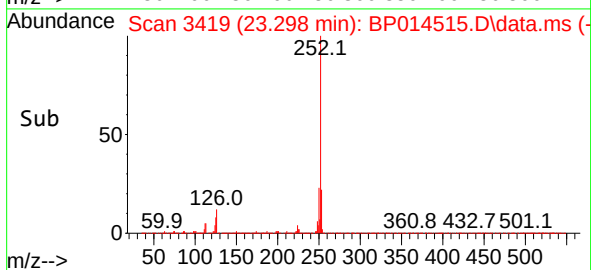
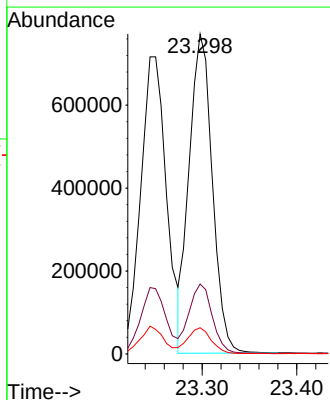
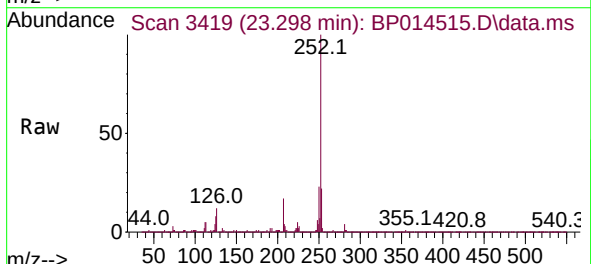
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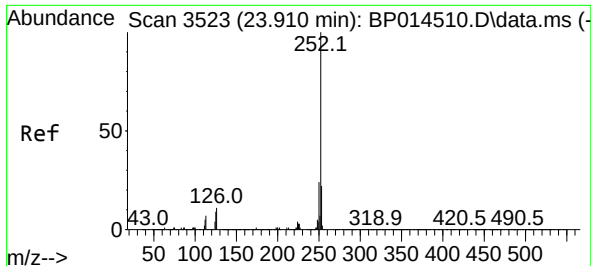
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#91
Benzo(k)fluoranthene
Concen: 29.402 ng/ul
RT: 23.298 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

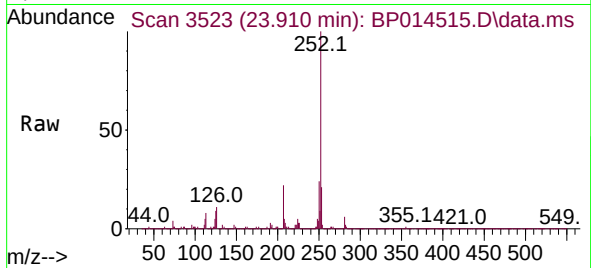
Tgt Ion:252 Resp: 1309274
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 8.2 6.9 10.3





#93
Benzo(a)pyrene
Concen: 31.243 ng/ul
RT: 23.910 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

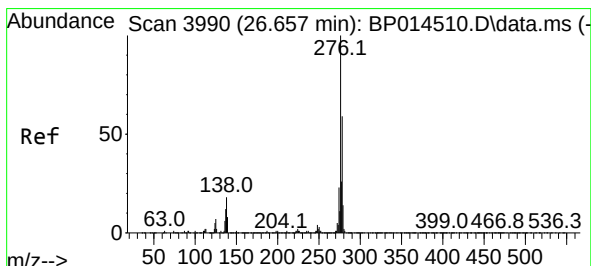
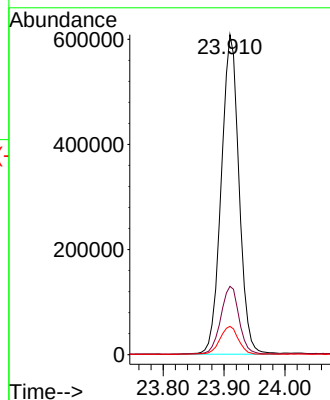
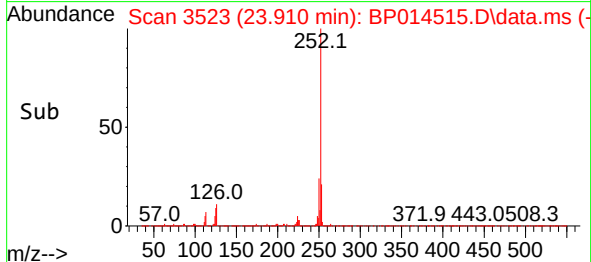
Instrument :
BNA_P
ClientSampleId :
SLCS804



Tgt Ion:252 Resp: 1233013
Ion Ratio Lower Upper
252 100
253 21.3 16.9 25.3
125 8.8 6.8 10.2

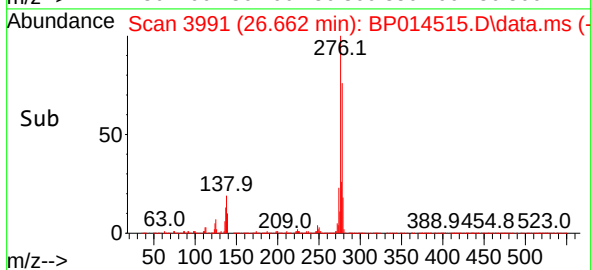
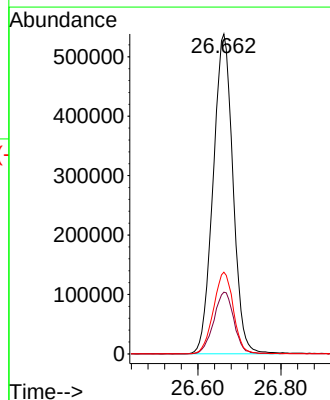
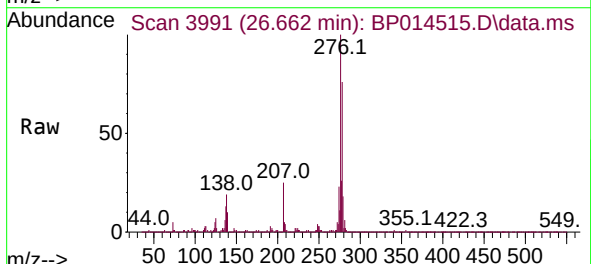
Manual Integrations
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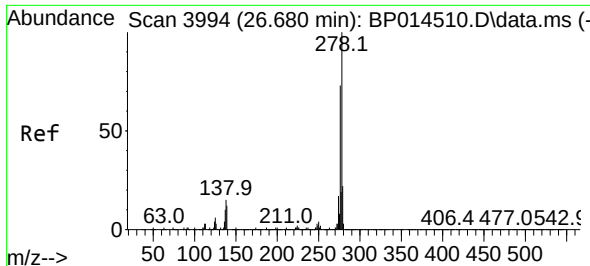
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.847 ng/ul
RT: 26.662 min Scan# 3991
Delta R.T. -0.006 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:276 Resp: 1783429
Ion Ratio Lower Upper
276 100
138 19.3 14.9 22.3
277 25.5 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 32.447 ng/ul
RT: 26.674 min Scan# 3994
Delta R.T. -0.012 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Instrument :

BNA_P

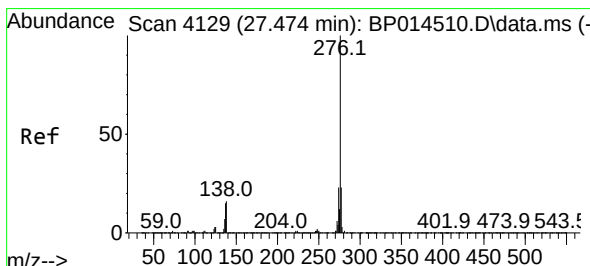
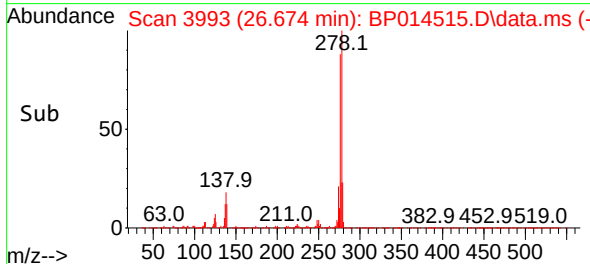
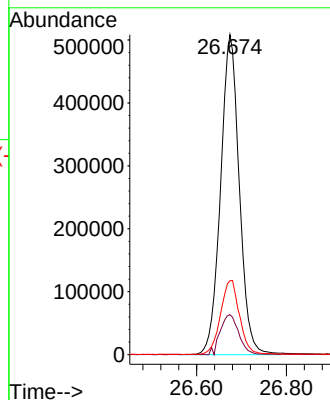
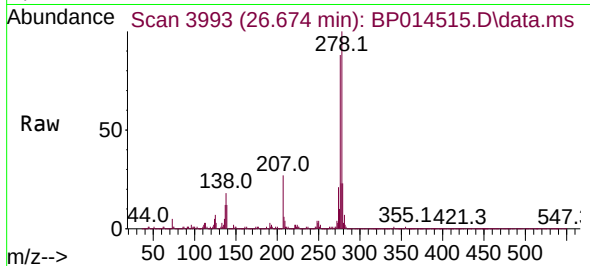
ClientSampleId :

SLCS804

Tgt Ion:278 Resp: 1474965
Ion Ratio Lower Upper
278 100
139 12.5 10.4 15.6
279 23.1 18.9 28.3

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



#96
Benzo(g,h,i)perylene
Concen: 33.392 ng/ul
RT: 27.474 min Scan# 4129
Delta R.T. -0.018 min
Lab File: BP014515.D
Acq: 04 Apr 2023 07:34

Tgt Ion:276 Resp: 1477823
Ion Ratio Lower Upper
276 100
138 16.4 13.0 19.4
277 23.4 18.4 27.6

