

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014408.D
 Acq On : 30 Mar 2023 18:41
 Operator : CG/JU
 Sample : PB151731BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS731

Quant Time: Mar 30 22:42:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 12:32:14 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/31/2023
 Supervised By :Jagrut Upadhyay 03/31/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	149423	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	670791	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	436335	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	897611	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	653231	20.000	ng/u1	0.00
88) Perylene-d12	24.045	264	636307	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	22284	5.783	ng/uL	0.00
4) Pyridine-d5	3.822	84	277277	28.081	ng/u1	0.00
7) Phenol-d5	7.175	99	458242	33.253	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	289285	32.718	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	334266	33.560	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	370238	33.307	ng/u1	0.00
21) Nitrobenzene-d5	9.193	128	171405	31.653	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	200646	32.358	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	370565	32.814	ng/u1	0.00
31) 4-Chloroaniline-d4	10.987	131	296427	19.928	ng/u1	0.00
46) Dimethylphthalate-d6	14.081	166	1166018	32.958	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1268256	32.307	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	167910	31.416	ng/u1	0.00
60) Fluorene-d10	15.669	176	951361	32.246	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	215480	32.625	ng/u1	0.00
73) Anthracene-d10	17.533	188	1387863	31.949	ng/u1	0.00
81) Pyrene-d10	19.763	212	1440411	32.828	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1122553	33.205	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	50424	11.908	ng/uL	98
5) Pyridine	3.840	79	296732	28.716	ng/u1	98
6) Benzaldehyde	7.157	77	149118m	21.770	ng/u1	
8) Phenol	7.205	94	470587	32.919	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	370141	32.220	ng/u1	99
12) 2-Chlorophenol	7.575	128	340902	32.884	ng/u1	94
13) 2-Methylphenol	8.463	108	354206	33.225	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.540	45	508693	33.726	ng/u1	99
16) Acetophenone	8.852	105	595778	32.458	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.834	70	337504	34.036	ng/u1	97
18) 4-Methylphenol	8.799	108	392409	33.516	ng/u1	99
19) Hexachloroethane	9.099	117	149362	32.975	ng/u1	92
22) Nitrobenzene	9.234	77	491643	31.603	ng/u1	98
23) Isophorone	9.763	82	906910	31.626	ng/u1	100
25) 2-Nitrophenol	9.951	139	206845	31.604	ng/u1	97
26) 2,4-Dimethylphenol	10.004	107	462278	31.557	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.246	93	540714	31.450	ng/u1	98
29) 2,4-Dichlorophenol	10.487	162	358516	32.259	ng/u1	95
30) Naphthalene	10.893	128	1148190	30.730	ng/u1	99
32) 4-Chloroaniline	11.010	127	315456	20.938	ng/u1	99
33) Hexachlorobutadiene	11.163	225	268393	30.483	ng/u1	100
34) Caprolactam	11.804	113	110992m	33.806	ng/u1	
35) 4-Chloro-3-methylphenol	12.134	107	445195	32.568	ng/u1	97
36) 2-Methylnaphthalene	12.498	142	791383	31.253	ng/u1	100

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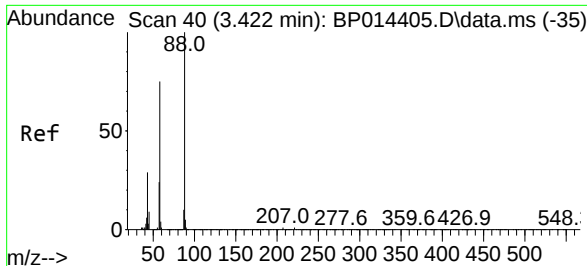
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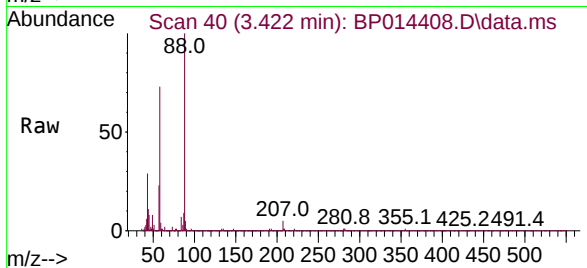
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.716	142	820571	32.675	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.863	216	479910	30.849	ng/u1	97
40) Hexachlorocyclopentadiene	12.834	237	291134	28.898	ng/u1	98
41) 2,4,6-Trichlorophenol	13.104	196	315387	32.761	ng/u1	98
42) 2,4,5-Trichlorophenol	13.187	196	343571	33.524	ng/u1	100
43) 1,1'-Biphenyl	13.504	154	1103613	31.306	ng/u1	99
44) 2-Chloronaphthalene	13.545	162	869656	31.201	ng/u1	99
45) 2-Nitroaniline	13.763	65	297307	34.443	ng/u1	99
47) Dimethylphthalate	14.128	163	1147505	32.440	ng/u1	99
48) 2,6-Dinitrotoluene	14.251	165	236314	34.194	ng/u1	97
50) Acenaphthylene	14.392	152	1341302	32.083	ng/u1	99
51) 3-Nitroaniline	14.586	138	154730	24.991	ng/u1	98
52) Acenaphthene	14.734	153	932945	31.579	ng/u1	99
53) 2,4-Dinitrophenol	14.798	184	144660	32.323	ng/u1	95
55) 4-Nitrophenol	14.898	109	162900	30.882	ng/u1	95
56) Dibenzofuran	15.069	168	1305478	31.434	ng/u1	99
57) 2,4-Dinitrotoluene	15.045	165	333631	34.033	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.298	232	304476	33.055	ng/u1	98
59) Diethylphthalate	15.486	149	1155102	32.860	ng/u1	99
61) Fluorene	15.722	166	1073117	31.878	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.710	204	573075	31.687	ng/u1	98
63) 4-Nitroaniline	15.757	138	168836	33.562	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.810	198	208976	32.649	ng/u1	97
67) N-Nitrosodiphenylamine	15.928	169	787419	28.195	ng/u1	100
68) 4-Bromophenyl-phenylether	16.610	248	359659	32.200	ng/u1	98
69) Hexachlorobenzene	16.728	284	410183	31.971	ng/u1	97
70) Atrazine	16.886	200	57008	5.607	ng/u1	100
71) Pentachlorophenol	17.081	266	233566	31.424	ng/u1	100
72) Phenanthrene	17.475	178	1612337	32.287	ng/u1	99
74) Anthracene	17.569	178	1609675	31.982	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.469	216	486498	30.791	ng/uL	100
76) Pentachlorobenzene	14.986	250	500084	31.720	ng/uL	99
77) Carbazole	17.839	167	1147639	27.247	ng/u1	98
78) Di-n-butylphthalate	18.369	149	1776461	33.543	ng/u1	100
80) Fluoranthene	19.433	202	1719399	33.143	ng/u1	99
82) Pyrene	19.792	202	1734490	32.024	ng/u1	99
83) Butylbenzylphthalate	20.651	149	657209	35.226	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.433	252	211708	14.654	ng/u1	99
85) Benzo(a)anthracene	21.504	228	1514383	32.715	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.404	149	933590	36.594	ng/u1	100
87) Chrysene	21.563	228	1442017	32.992	ng/u1	99
89) Di-n-octyl phthalate	22.363	149	1522800	36.878	ng/u1	100
90) Benzo(b)fluoranthene	23.268	252	1496506	34.823	ng/u1	98
91) Benzo(k)fluoranthene	23.321	252	1470911	35.241	ng/u1	100
93) Benzo(a)pyrene	23.933	252	1293902	34.979	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.692	276	1827854	35.917	ng/u1	98
95) Dibenzo(a,h)anthracene	26.704	278	1533543	35.991	ng/u1	99
96) Benzo(g,h,i)perylene	27.509	276	1477086	35.607	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.908 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. -0.000 min
Lab File: BP014408.D
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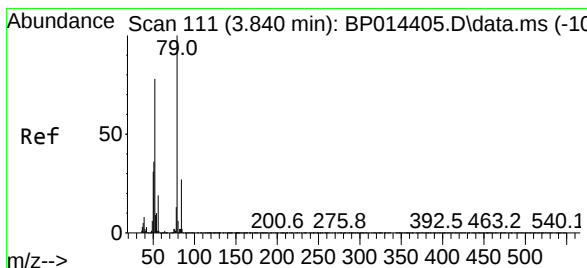
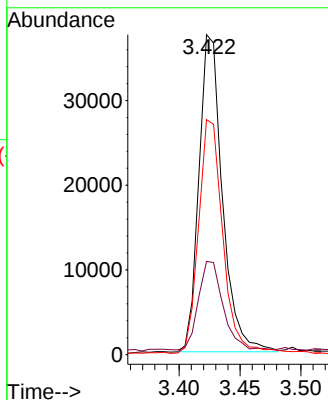
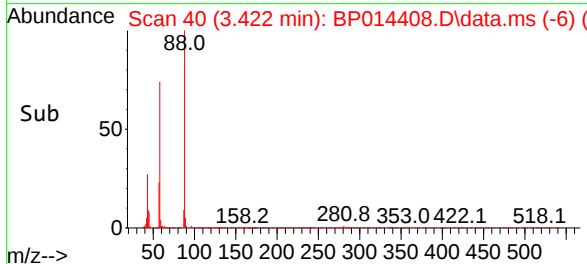
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion: 88 Resp: 50424
Ion Ratio Lower Upper
88 100
43 29.1 24.4 36.6
58 73.4 57.4 86.0

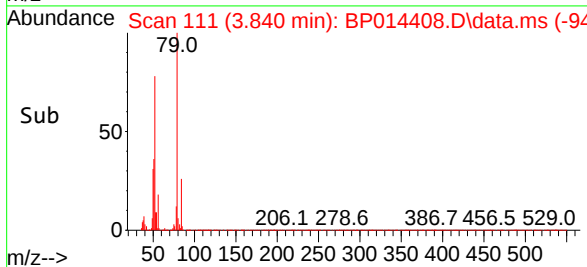
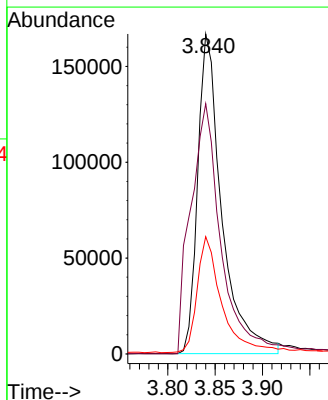
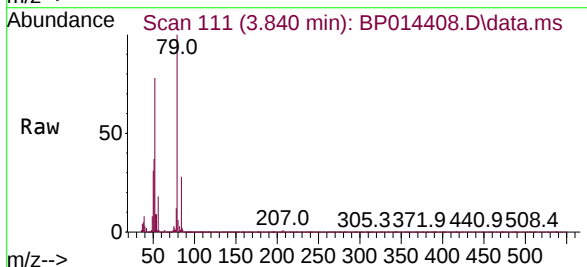
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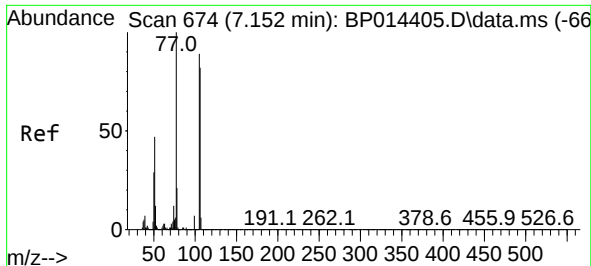
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#5
Pyridine
Concen: 28.716 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

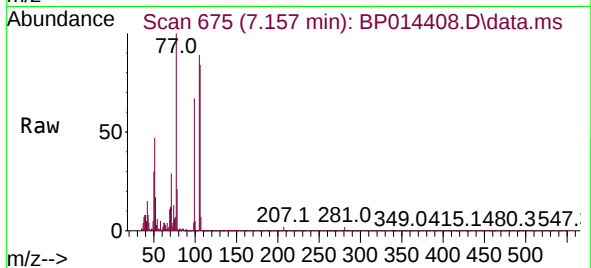
Tgt Ion: 79 Resp: 296732
Ion Ratio Lower Upper
79 100
52 78.2 61.4 92.2
51 36.6 28.5 42.7





#6
Benzaldehyde
Concen: 21.770 ng/ul m
RT: 7.157 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

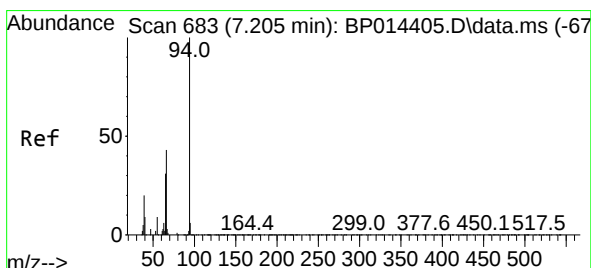
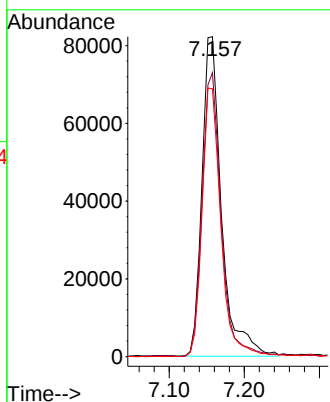
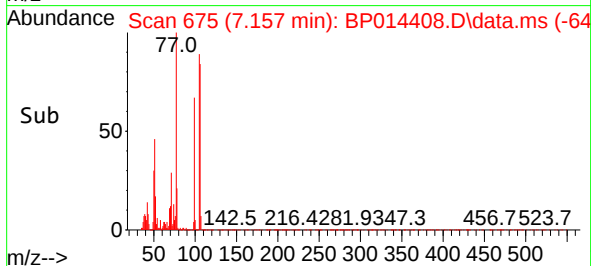
Instrument :
BNA_P
ClientSampleId :
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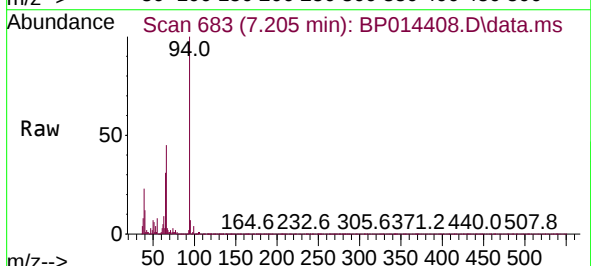
Tgt Ion: 77 Resp: 149118
Ion Ratio Lower Upper
77 100
105 88.7 70.6 105.8
106 83.7 66.5 99.7

Manual Integrations
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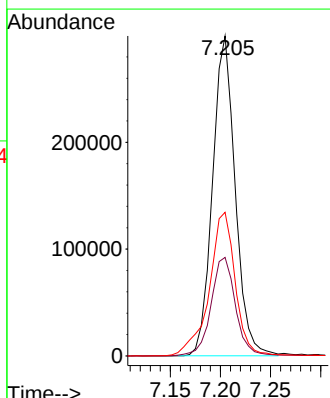
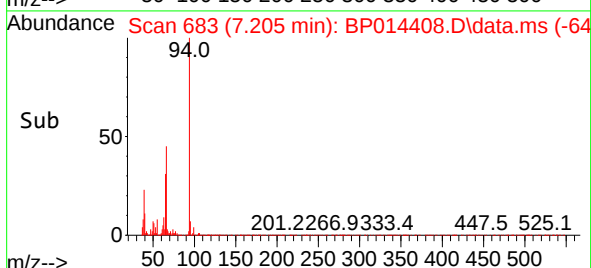
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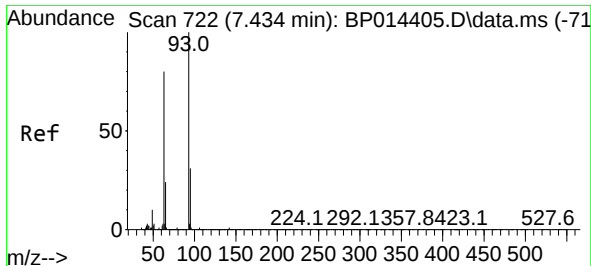


#8
Phenol
Concen: 32.919 ng/ul
RT: 7.205 min Scan# 683
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



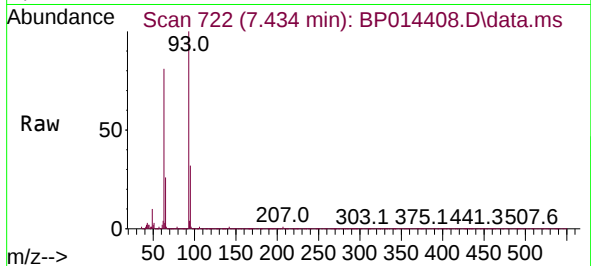
Tgt Ion: 94 Resp: 470587
Ion Ratio Lower Upper
94 100
65 30.8 25.2 37.8
66 44.9 36.2 54.4





#10
 Bis(2-Chloroethyl)ether
 Concen: 32.220 ng/ul
 RT: 7.434 min Scan# 722
 Delta R.T. -0.000 min
 Lab File: BP014408.D
 Acq: 30 Mar 2023 18:41

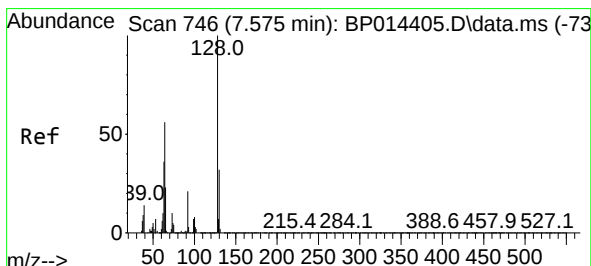
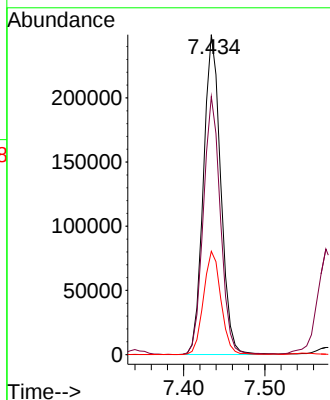
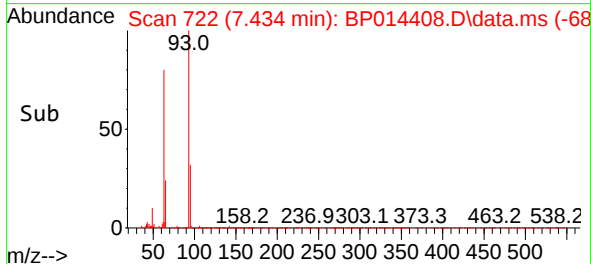
Instrument :
 BNA_P
 ClientSampleId :
 SLCS731



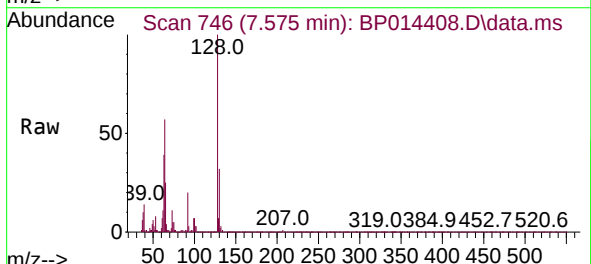
Tgt Ion: 93 Resp: 37014
 Ion Ratio Lower Upper
 93 100
 63 80.6 63.2 94.8
 95 32.3 26.0 39.0

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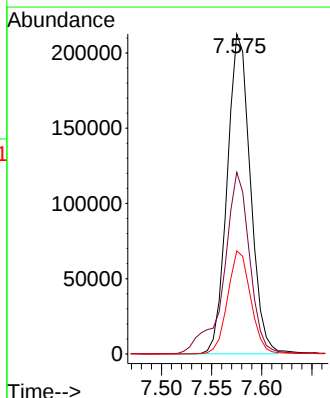
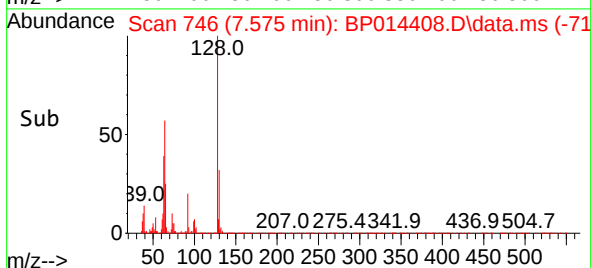
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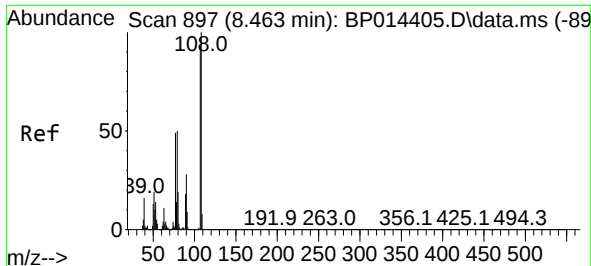


#12
 2-Chlorophenol
 Concen: 32.884 ng/ul
 RT: 7.575 min Scan# 746
 Delta R.T. -0.000 min
 Lab File: BP014408.D
 Acq: 30 Mar 2023 18:41



Tgt Ion:128 Resp: 340902
 Ion Ratio Lower Upper
 128 100
 64 56.8 41.4 62.0
 130 32.2 24.1 36.1





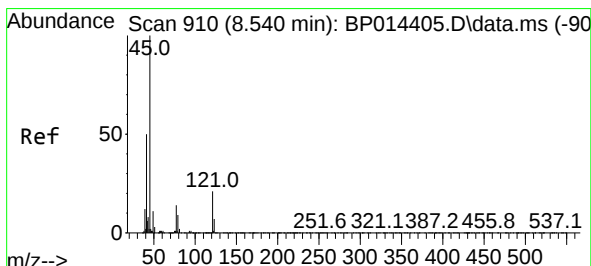
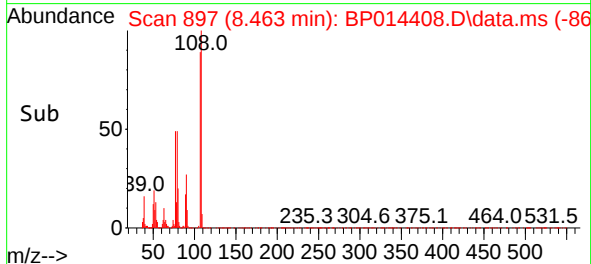
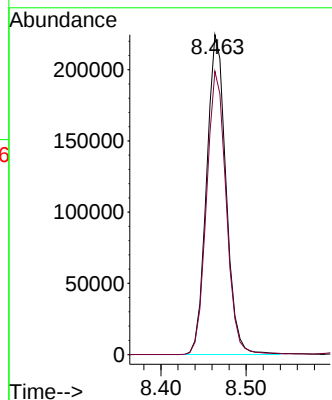
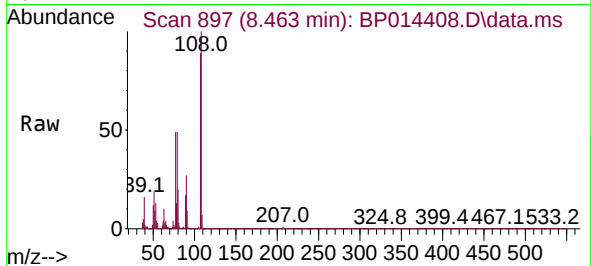
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2-Methylphenol
Concen: 33.225 ng/ul
RT: 8.463 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP014408.D
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Tgt Ion: 108 Resp: 354206
Ion Ratio Lower Upper
108 100
107 88.5 71.2 106.8

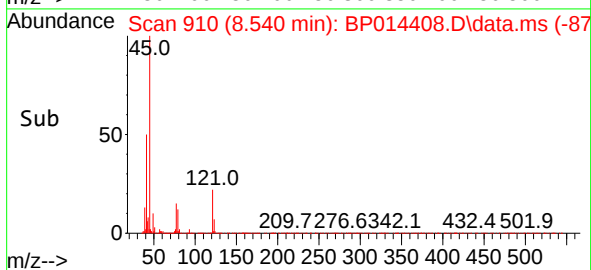
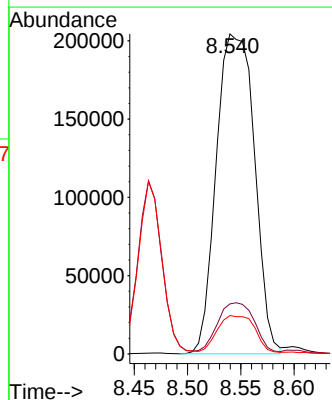
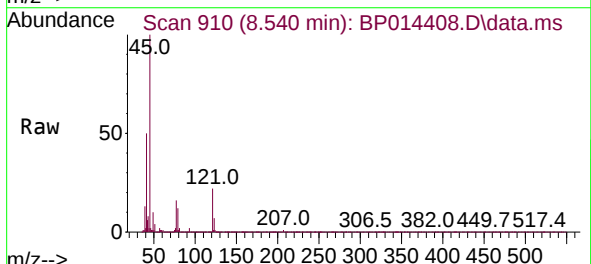
Manual Integrations
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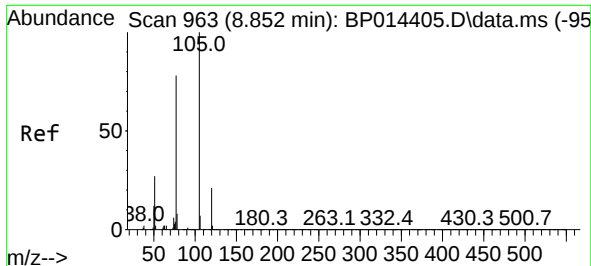
Reviewed By : Christian Giraldo 03/31/2023
Supervised By : Jagrut Upadhyay 03/31/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.726 ng/ul
RT: 8.540 min Scan# 910
Delta R.T. -0.012 min
Lab File: BP014408.D
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Tgt Ion: 45 Resp: 508693
Ion Ratio Lower Upper
45 100
77 15.6 12.8 19.2
79 12.0 9.6 14.4





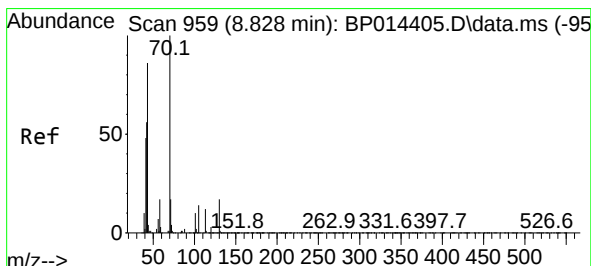
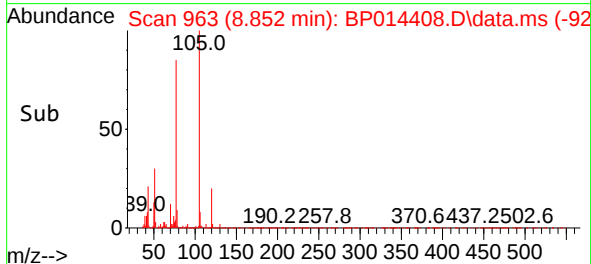
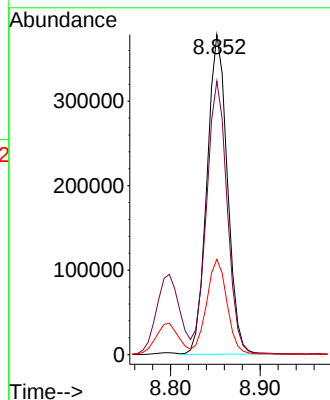
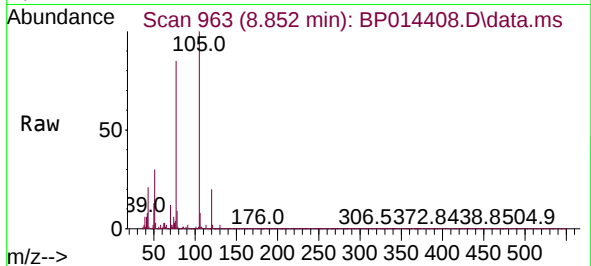
#16
Acetophenone
Concen: 32.458 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP014408.D
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ClientSampleId :
SLCS731

Tgt Ion: 105 Resp: 595778
Ion Ratio Lower Upper
105 100
77 85.5 67.3 100.9
51 29.8 23.0 34.4

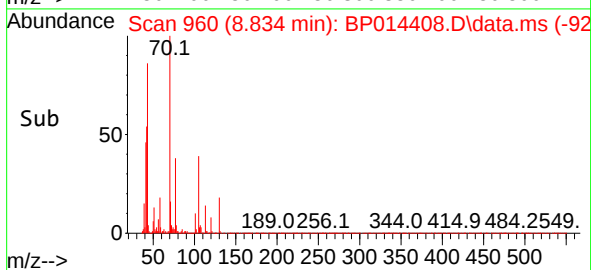
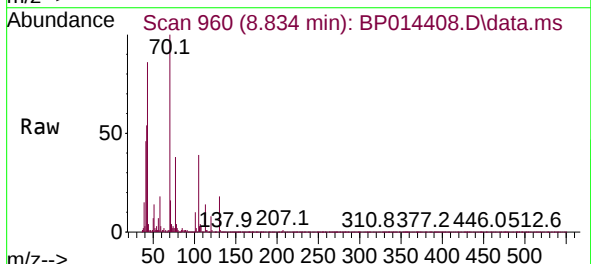
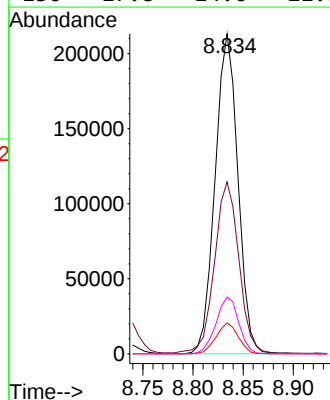
Manual Integrations
APPROVED

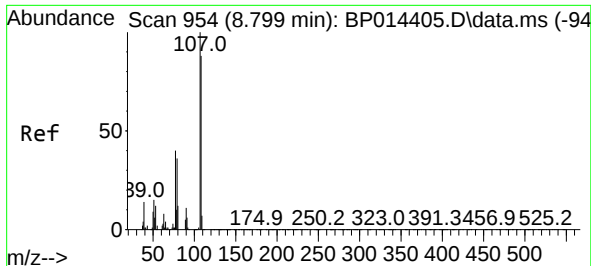
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.036 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

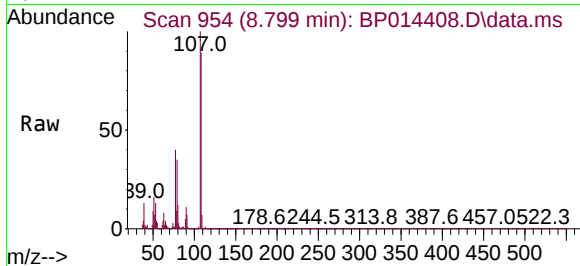
Tgt Ion: 70 Resp: 337504
Ion Ratio Lower Upper
70 100
42 53.7 41.1 61.7
101 9.7 7.0 10.6
130 17.8 14.6 21.8





#18
4-Methylphenol
Concen: 33.516 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

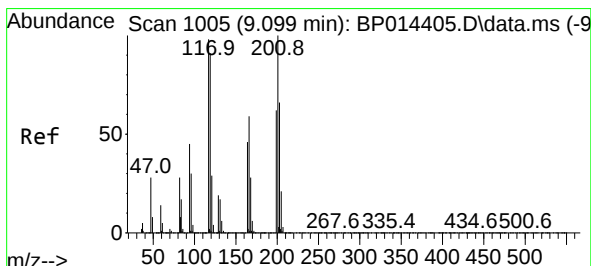
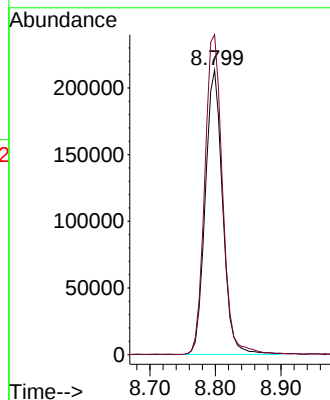
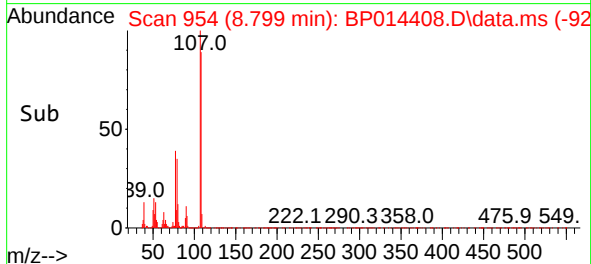
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:108 Resp: 392409
Ion Ratio Lower Upper
108 100
107 112.5 89.0 133.6

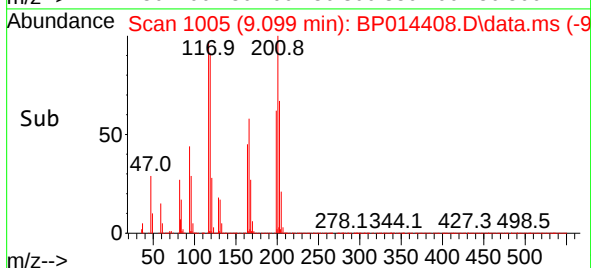
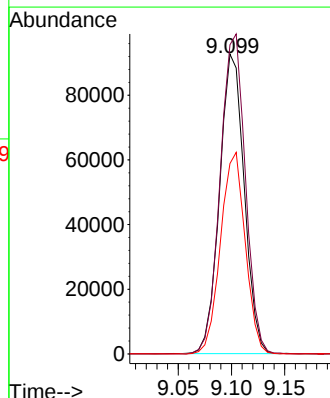
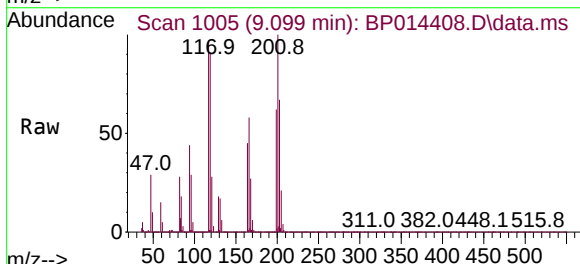
Manual Integrations
APPROVED

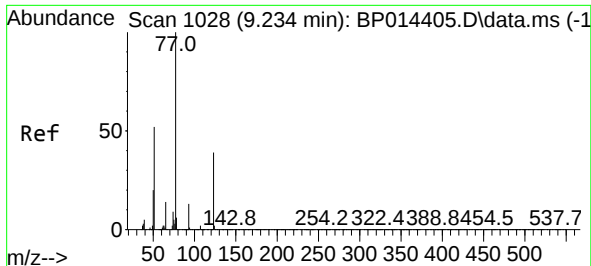
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#19
Hexachloroethane
Concen: 32.975 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

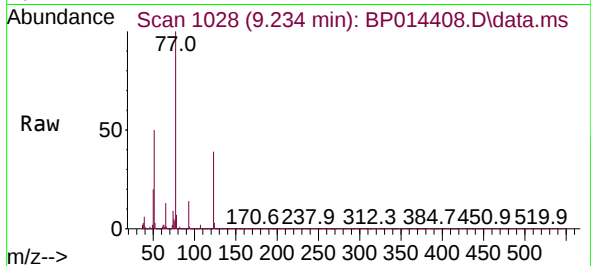
Tgt Ion:117 Resp: 149362
Ion Ratio Lower Upper
117 100
201 103.1 90.2 135.4
199 63.5 54.2 81.2





#22
Nitrobenzene
Concen: 31.603 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

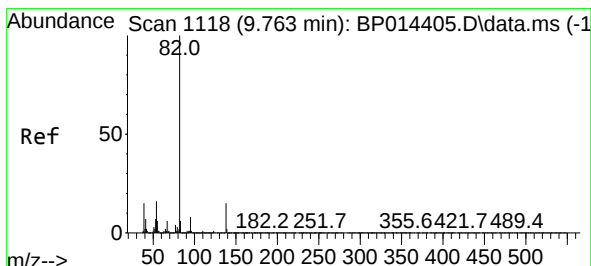
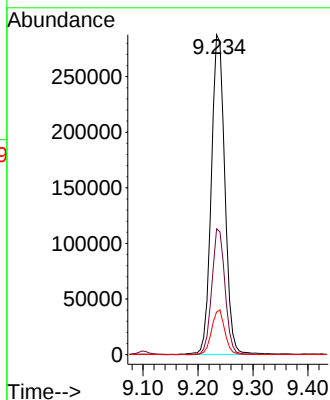
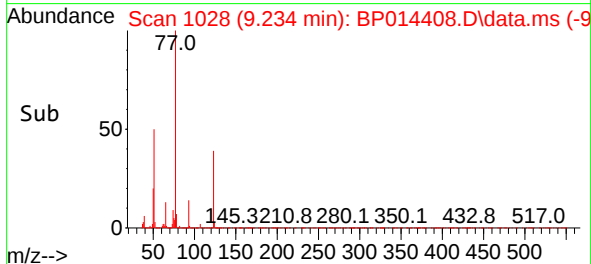
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion: 77 Resp: 491643
Ion Ratio Lower Upper
77 100
123 39.3 30.3 45.5
65 13.3 11.0 16.4

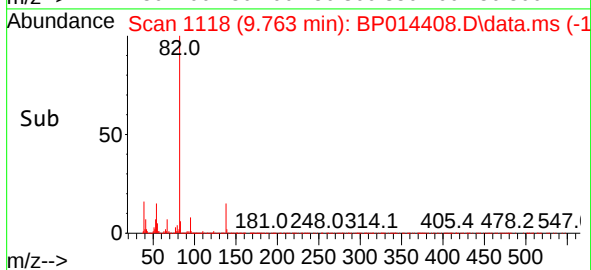
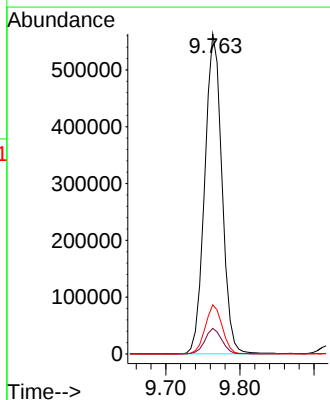
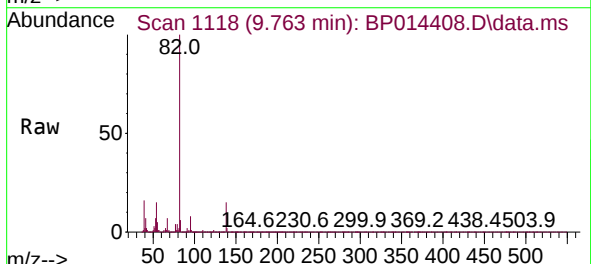
Manual Integrations
APPROVED

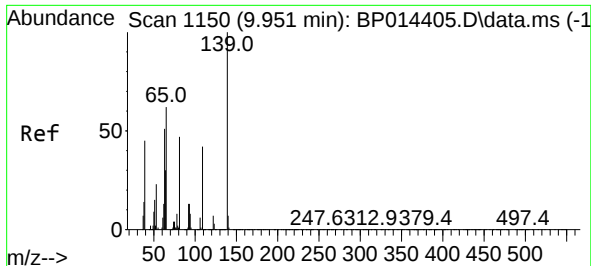
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#23
Isophorone
Concen: 31.626 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Tgt Ion: 82 Resp: 906910
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 15.3 12.2 18.2





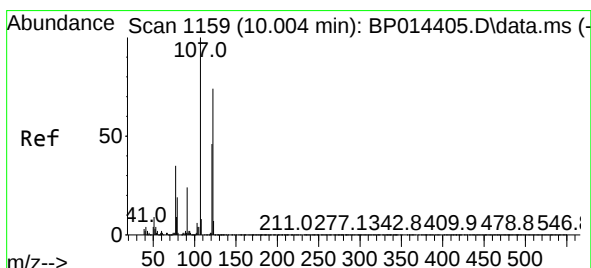
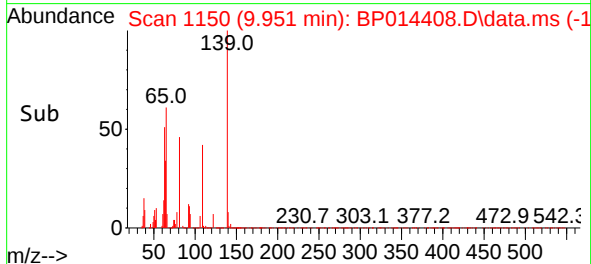
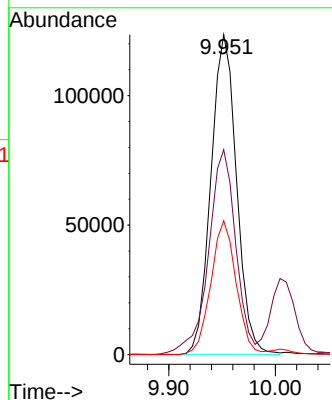
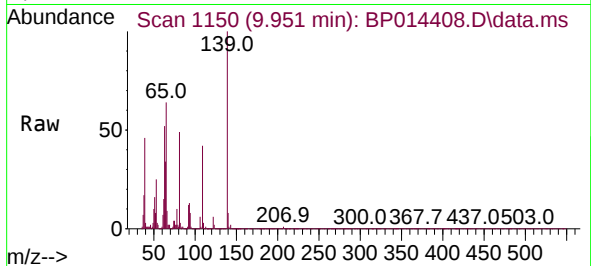
#25
2-Nitrophenol
Concen: 31.604 ng/ul
RT: 9.951 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Instrument :
BNA_P
ClientSampleId :
SLCS731

Tgt Ion:139 Resp: 206845
Ion Ratio Lower Upper
139 100
65 64.0 49.7 74.5
109 41.8 31.1 46.7

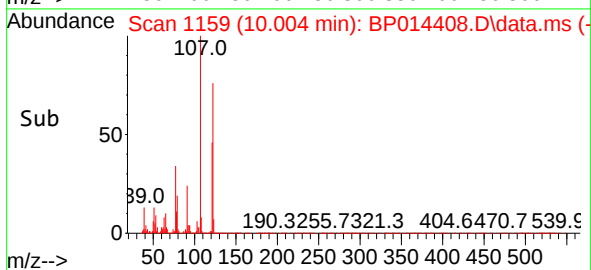
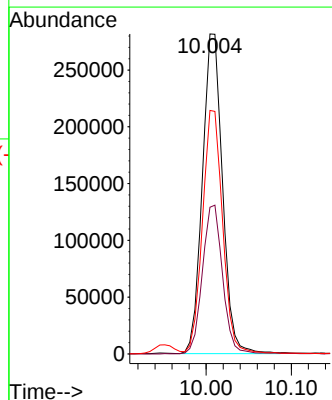
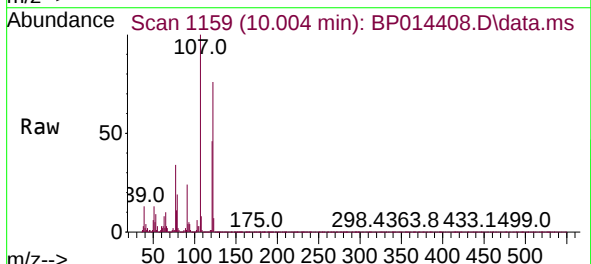
Manual Integrations
APPROVED

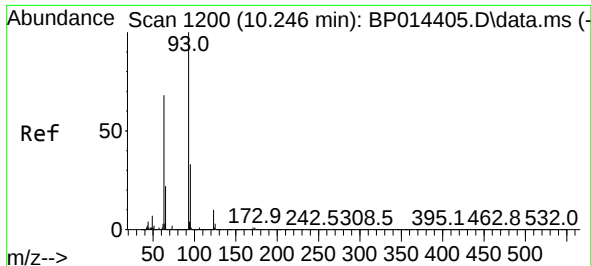
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#26
2,4-Dimethylphenol
Concen: 31.557 ng/ul
RT: 10.004 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

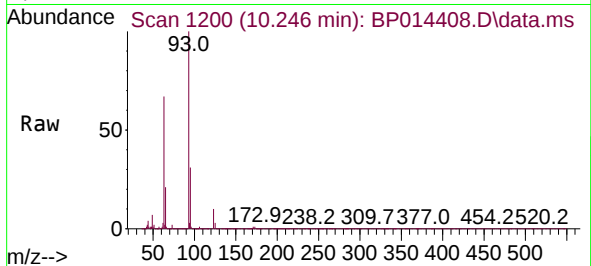
Tgt Ion:107 Resp: 462278
Ion Ratio Lower Upper
107 100
121 45.8 37.0 55.6
122 76.1 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 31.450 ng/ul
RT: 10.246 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

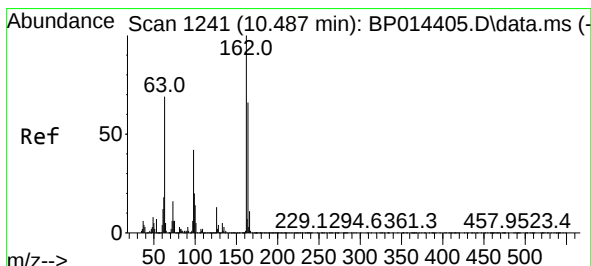
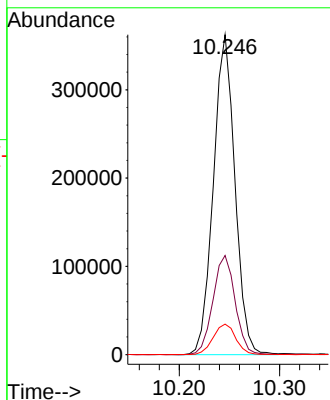
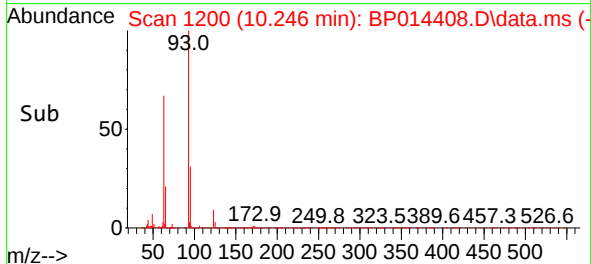
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion: 93 Resp: 540714
Ion Ratio Lower Upper
93 100
95 31.0 25.8 38.8
123 9.5 8.5 12.7

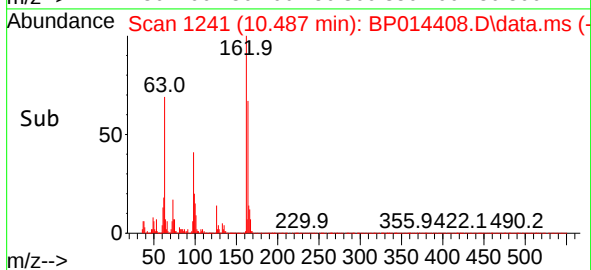
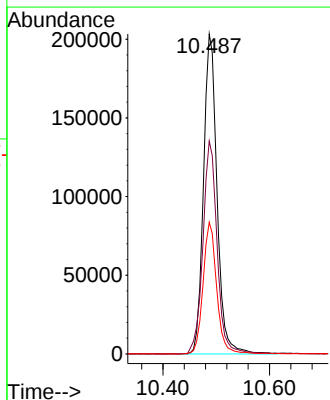
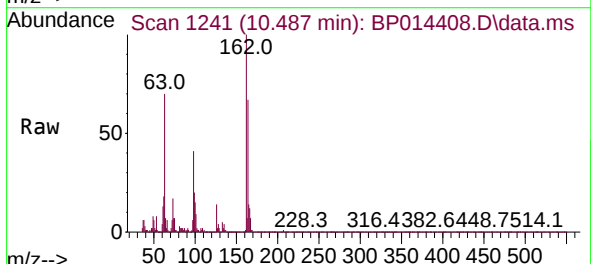
Manual Integrations
APPROVED

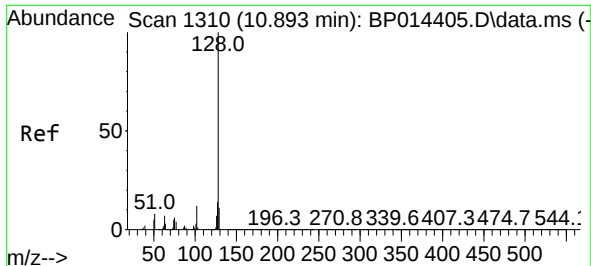
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#29
2,4-Dichlorophenol
Concen: 32.259 ng/ul
RT: 10.487 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

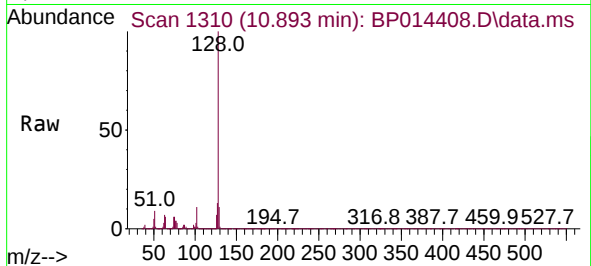
Tgt Ion:162 Resp: 358516
Ion Ratio Lower Upper
162 100
164 66.5 50.1 75.1
98 41.1 30.6 45.8





#30
Naphthalene
Concen: 30.730 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

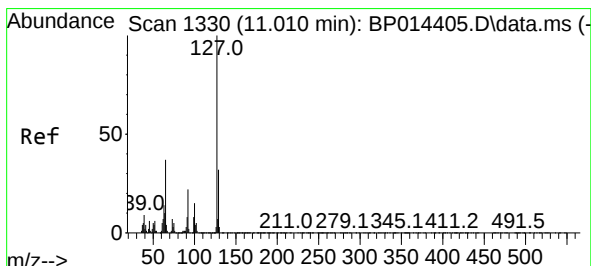
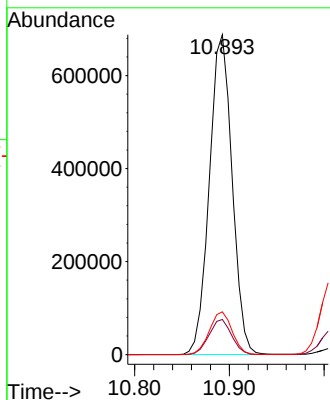
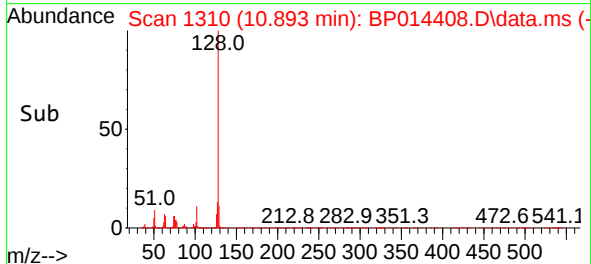
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:128 Resp: 1148190
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.4 11.0 16.6

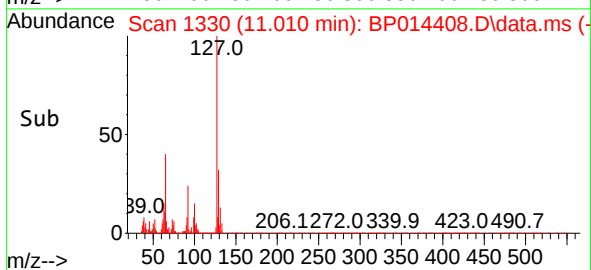
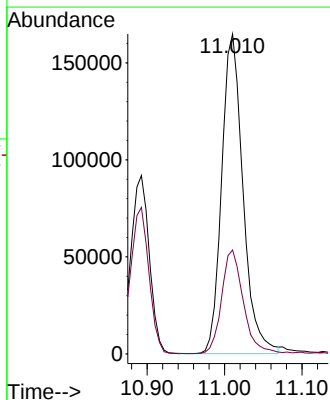
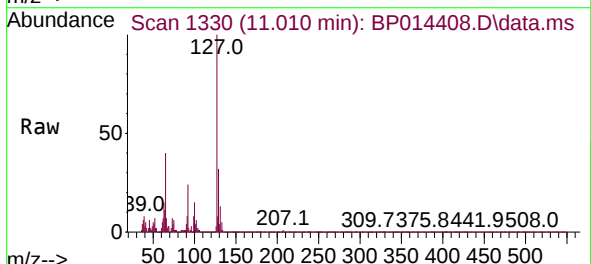
Manual Integrations
APPROVED

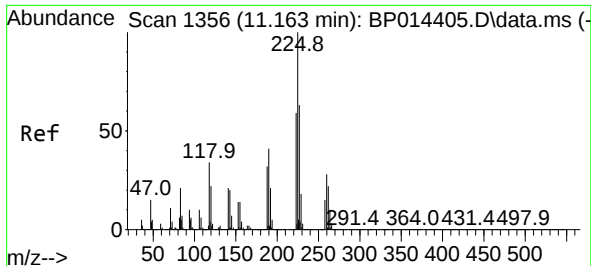
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#32
4-Chloroaniline
Concen: 20.938 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

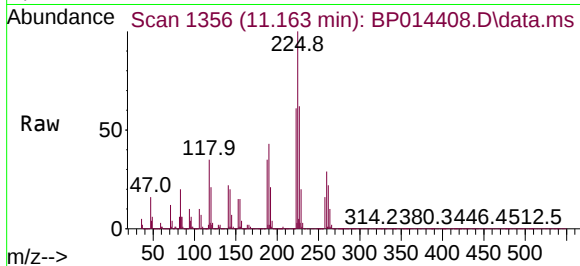
Tgt Ion:127 Resp: 315456
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.483 ng/ul
RT: 11.163 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

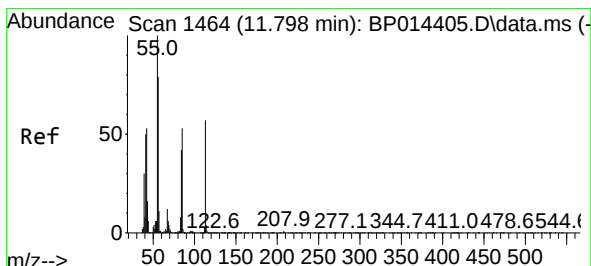
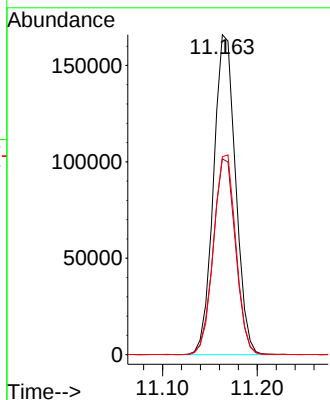
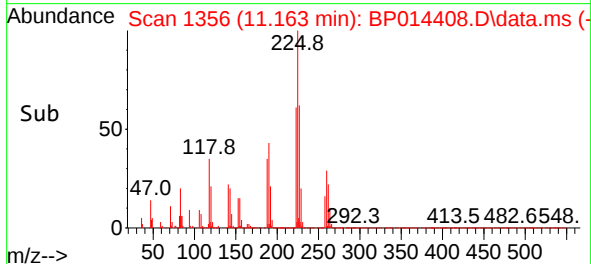
Instrument :
BNA_P
ClientSampleId :
SLCS731



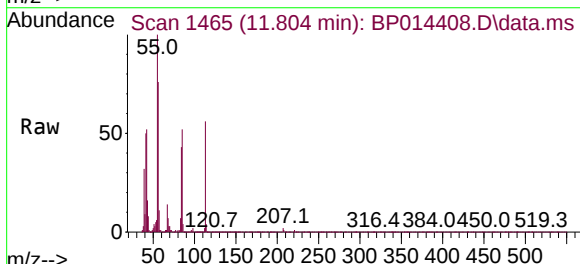
Tgt Ion:225 Resp: 268393
Ion Ratio Lower Upper
225 100
223 61.2 49.3 73.9
227 61.8 49.6 74.4

Manual Integrations
APPROVED

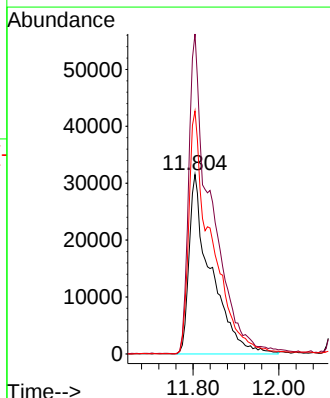
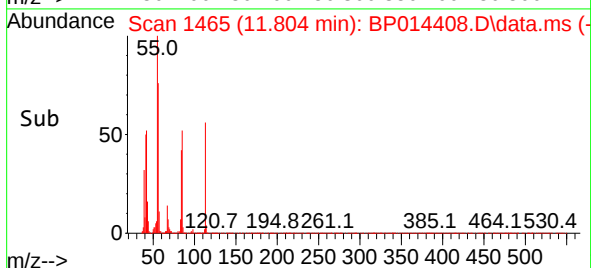
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

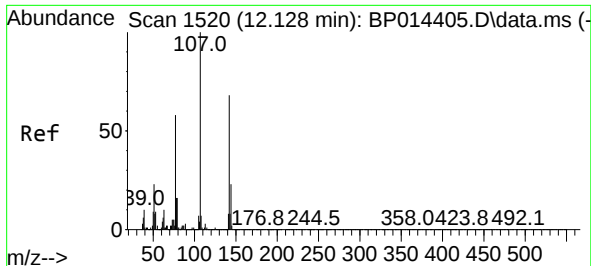


#34
Caprolactam
Concen: 33.806 ng/ul m
RT: 11.804 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



Tgt Ion:113 Resp: 110992
Ion Ratio Lower Upper
113 100
55 178.4 131.2 196.8
56 135.3 101.1 151.7





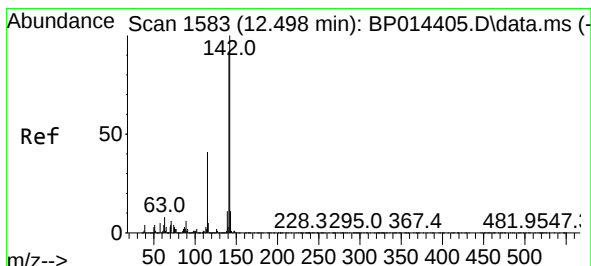
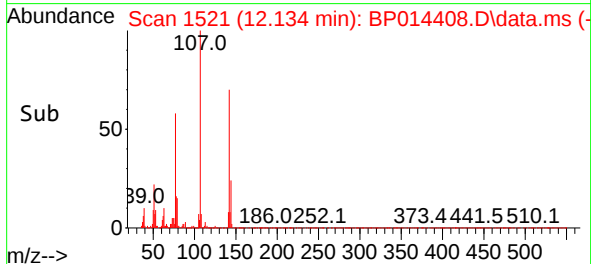
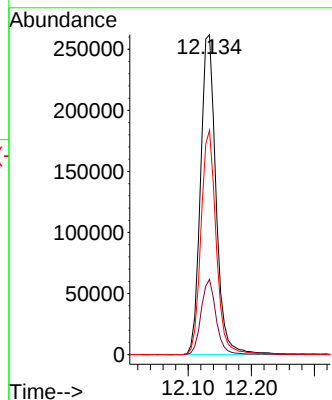
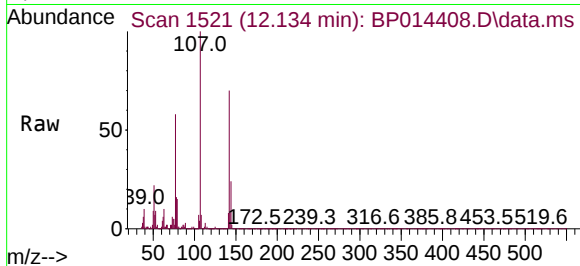
#35
4-Chloro-3-methylphenol
Concen: 32.568 ng/ul
RT: 12.134 min Scan# 1521
Delta R.T. 0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Instrument :
BNA_P
ClientSampleId :
SLCS731

Tgt Ion:107 Resp: 445195
Ion Ratio Lower Upper
107 100
144 23.5 17.3 25.9
142 70.1 54.6 81.8

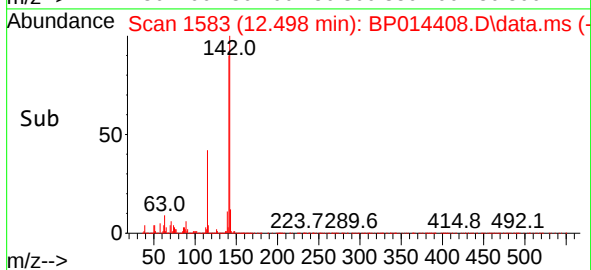
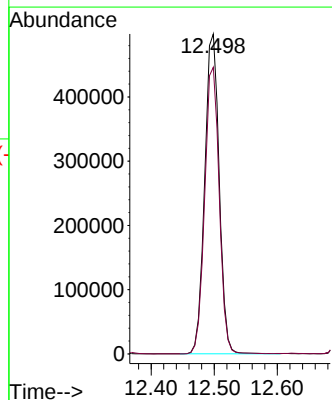
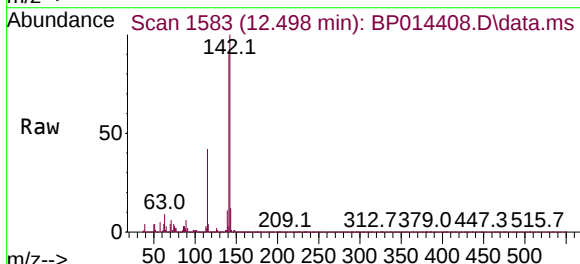
Manual Integrations
APPROVED

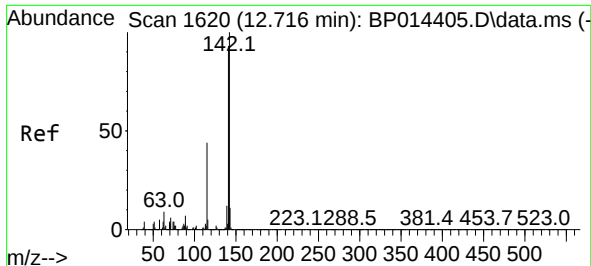
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#36
2-Methylnaphthalene
Concen: 31.253 ng/ul
RT: 12.498 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

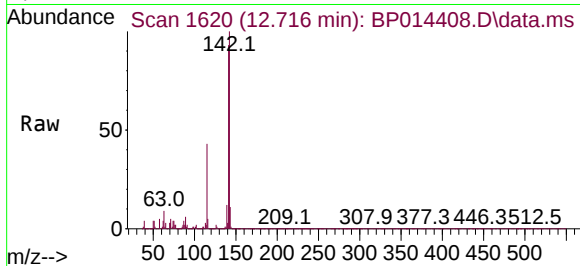
Tgt Ion:142 Resp: 791383
Ion Ratio Lower Upper
142 100
141 89.6 71.6 107.4





#37
1-Methylnaphthalene
Concen: 32.675 ng/ul
RT: 12.716 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

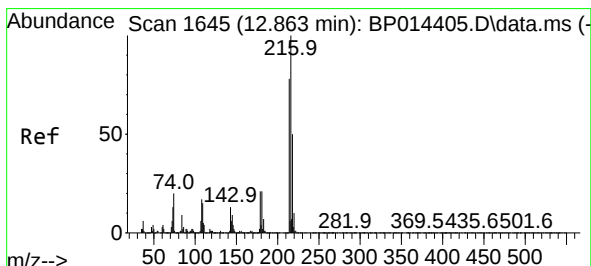
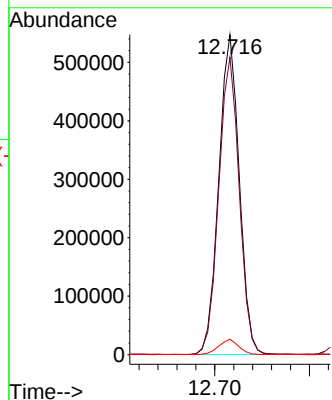
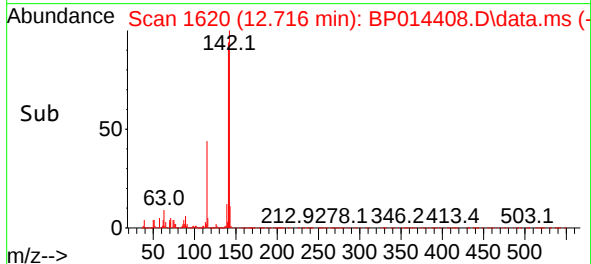
Instrument :
BNA_P
ClientSampleId :
SLCS731



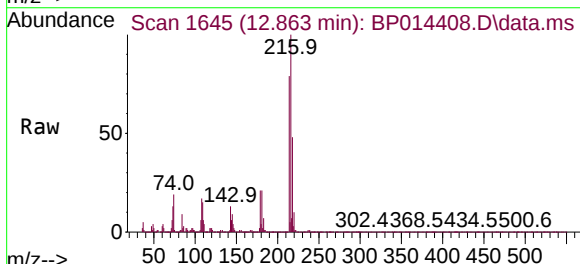
Tgt Ion:142 Resp: 820571
Ion Ratio Lower Upper
142 100
141 92.9 76.6 114.8
116 4.8 3.6 5.4

Manual Integrations
APPROVED

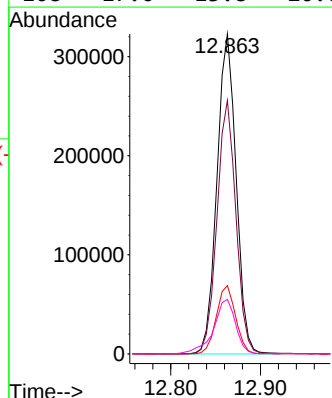
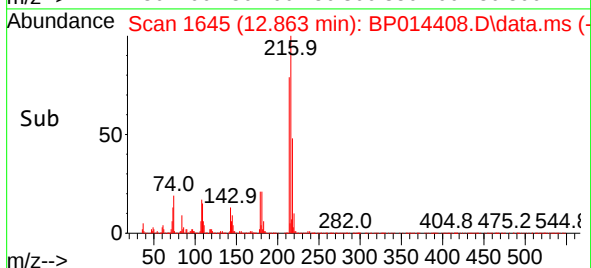
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

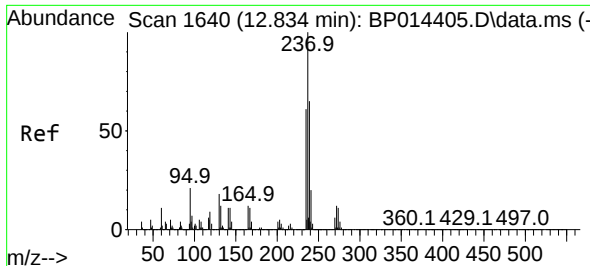


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.849 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



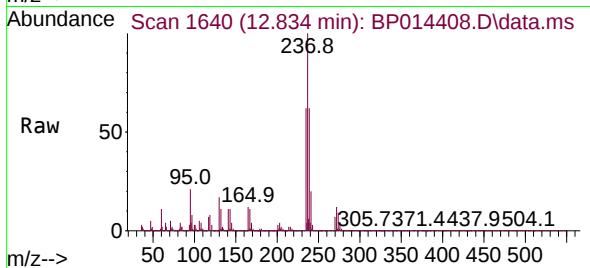
Tgt Ion:216 Resp: 479910
Ion Ratio Lower Upper
216 100
214 79.2 61.0 91.6
179 21.3 16.6 24.8
108 17.0 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 28.898 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

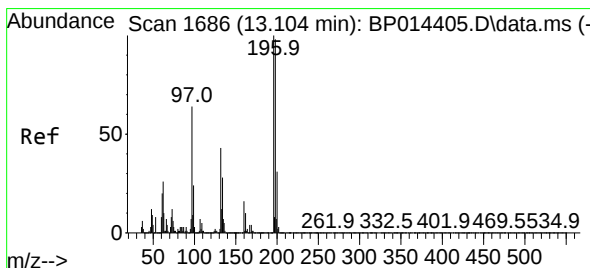
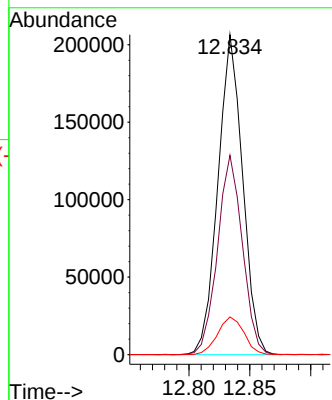
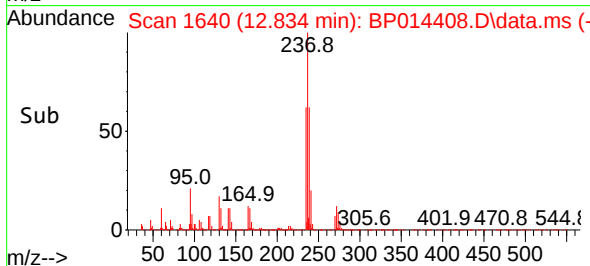
Instrument :
BNA_P
ClientSampleId :
SLCS731



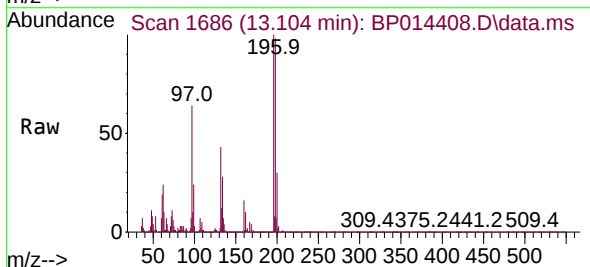
Tgt Ion:237 Resp: 291134
Ion Ratio Lower Upper
237 100
235 62.3 51.0 76.4
272 11.8 10.3 15.5

Manual Integrations
APPROVED

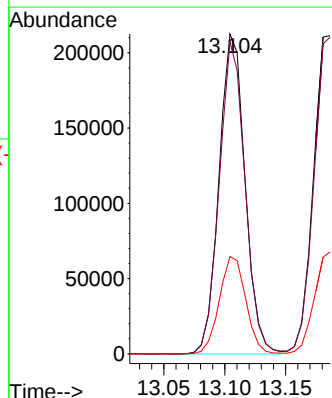
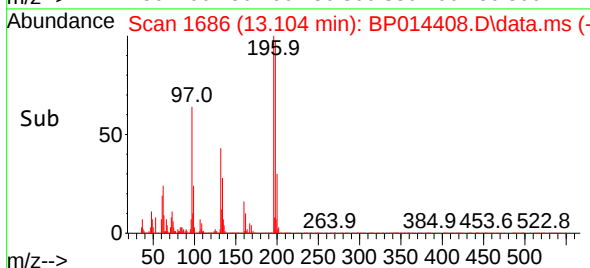
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

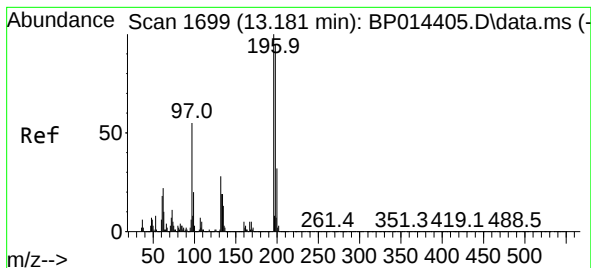


#41
2,4,6-Trichlorophenol
Concen: 32.761 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



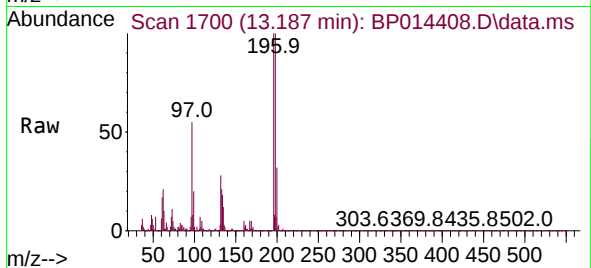
Tgt Ion:196 Resp: 315387
Ion Ratio Lower Upper
196 100
198 97.5 76.6 114.8
200 30.4 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 33.524 ng/ul
RT: 13.187 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

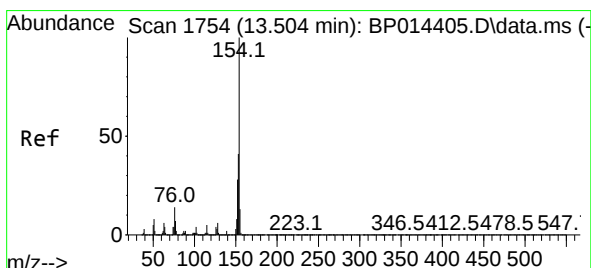
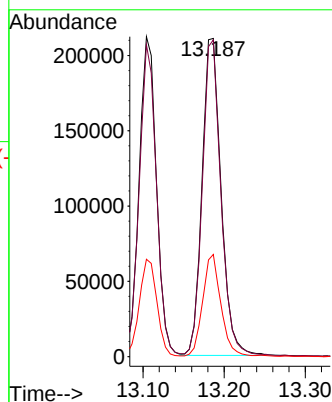
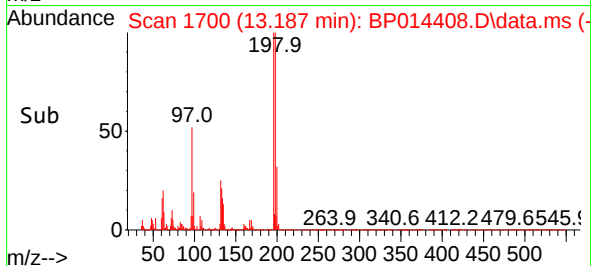
Instrument :
BNA_P
ClientSampleId :
SLCS731



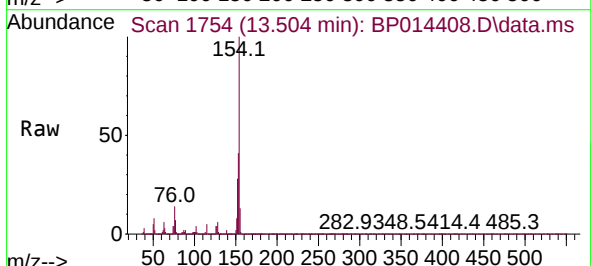
Tgt Ion:196 Resp: 34357
Ion Ratio Lower Upper
196 100
198 99.5 79.8 119.8
200 32.1 25.6 38.4

Manual Integrations
APPROVED

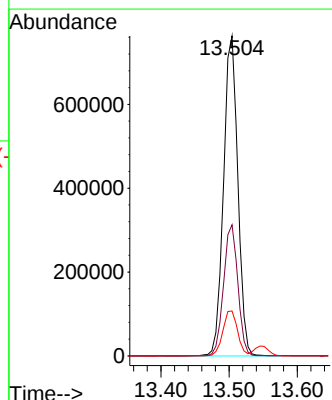
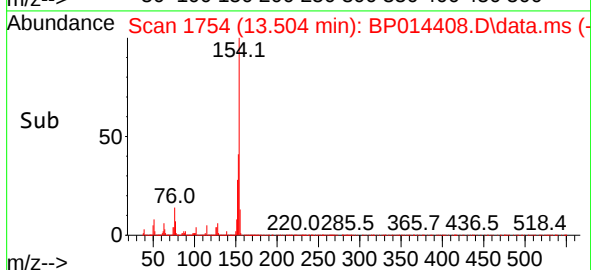
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

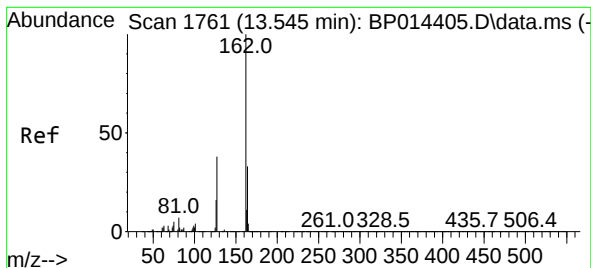


#43
1,1'-Biphenyl
Concen: 31.306 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



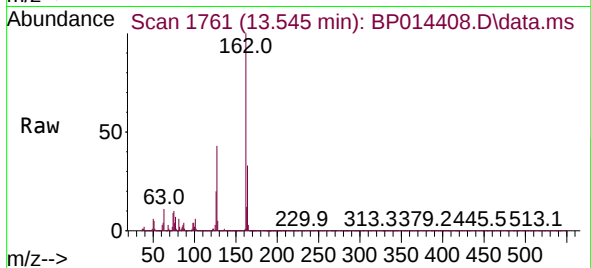
Tgt Ion:154 Resp: 1103613
Ion Ratio Lower Upper
154 100
153 41.0 32.4 48.6
76 14.0 10.7 16.1





#44
2-Chloronaphthalene
Concen: 31.201 ng/ul
RT: 13.545 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

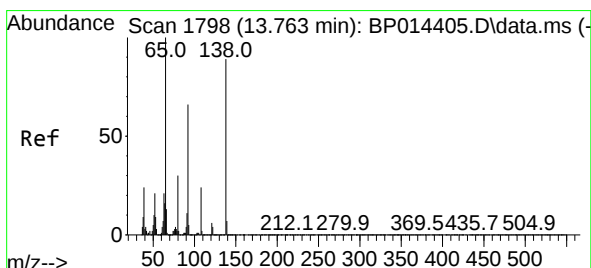
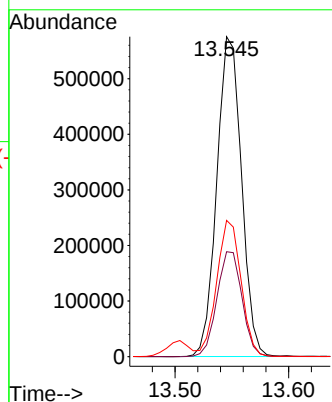
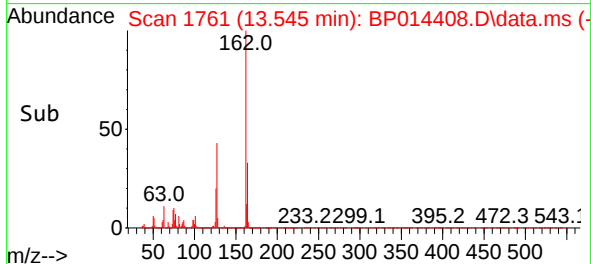
Instrument :
BNA_P
ClientSampleId :
SLCS731



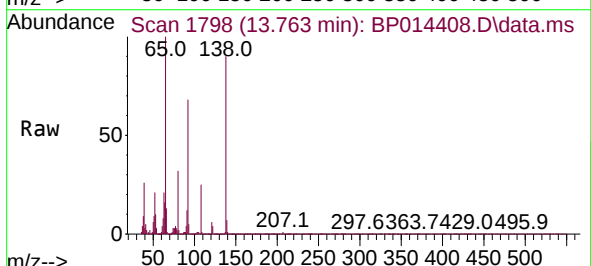
Tgt Ion:162 Resp: 869656
Ion Ratio Lower Upper
162 100
164 32.8 26.1 39.1
127 42.6 33.7 50.5

Manual Integrations
APPROVED

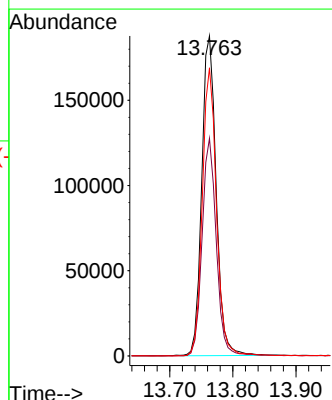
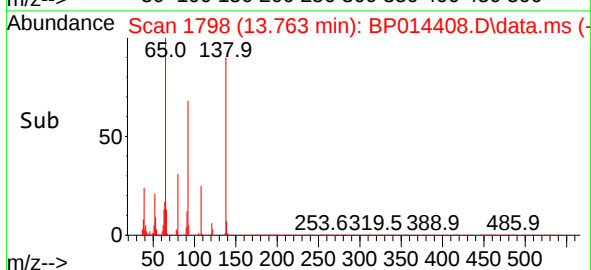
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

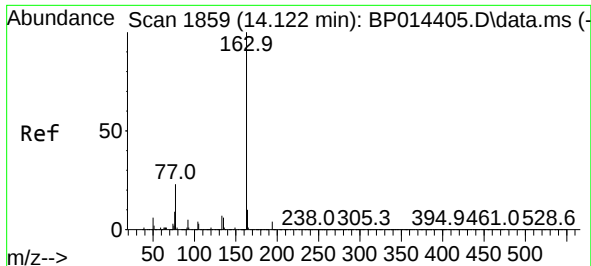


#45
2-Nitroaniline
Concen: 34.443 ng/ul
RT: 13.763 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



Tgt Ion: 65 Resp: 297307
Ion Ratio Lower Upper
65 100
92 68.0 53.7 80.5
138 90.1 71.7 107.5





#47

Dimethylphthalate

Concen: 32.440 ng/ul

RT: 14.128 min Scan# 1859

Delta R.T. 0.006 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SLCS731

Tgt Ion:163 Resp: 1147505

Ion Ratio Lower Upper

163 100

194 4.2 3.1 4.7

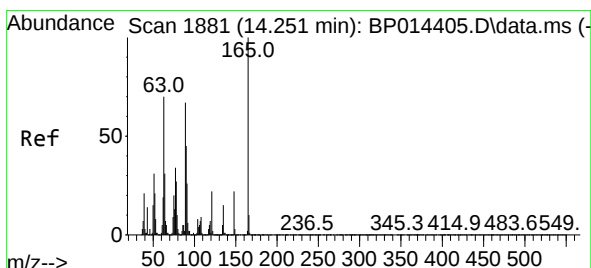
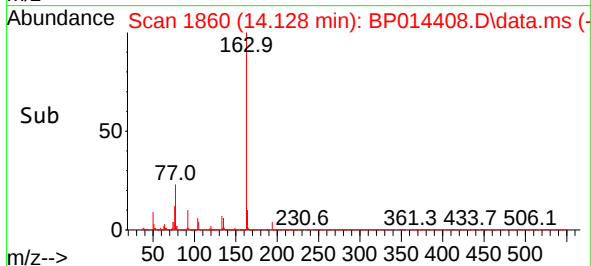
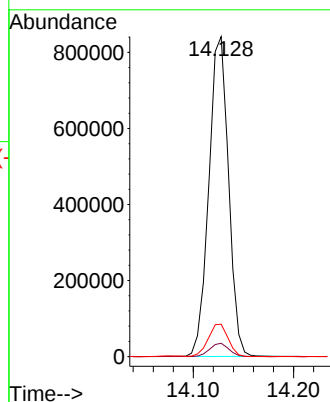
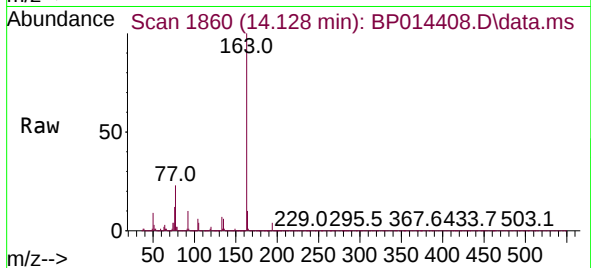
164 10.1 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#48

2,6-Dinitrotoluene

Concen: 34.194 ng/ul

RT: 14.251 min Scan# 1881

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

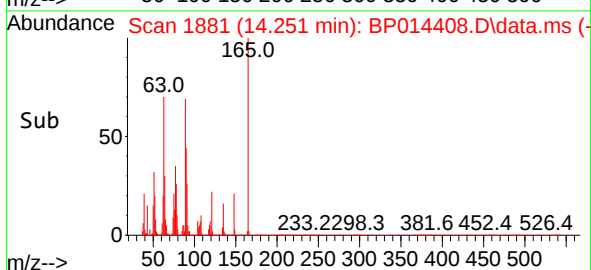
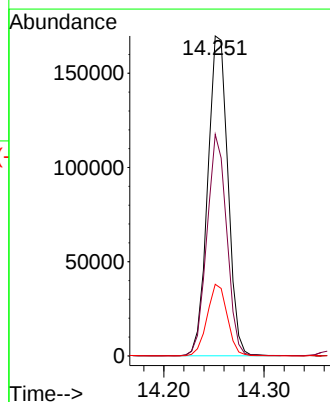
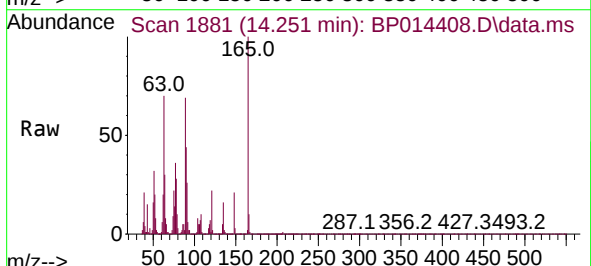
Tgt Ion:165 Resp: 236314

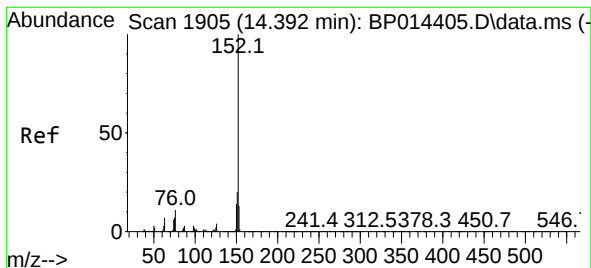
Ion Ratio Lower Upper

165 100

89 69.2 52.7 79.1

121 22.4 17.9 26.9





#50

Acenaphthylene

Concen: 32.083 ng/ul

RT: 14.392 min Scan# 1905

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SLCS731

Tgt Ion:152 Resp: 1341302

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.4

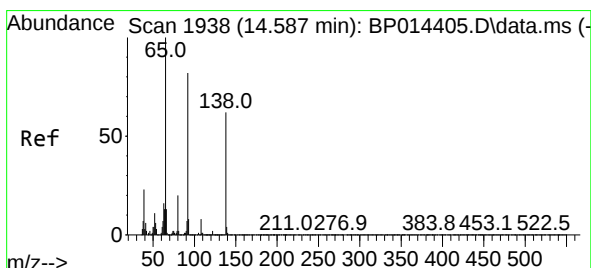
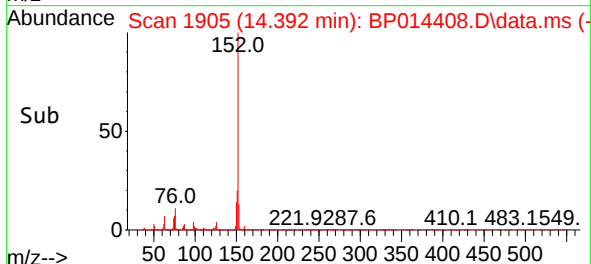
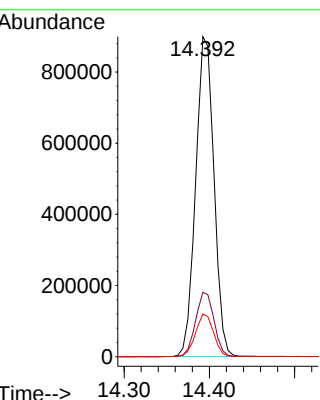
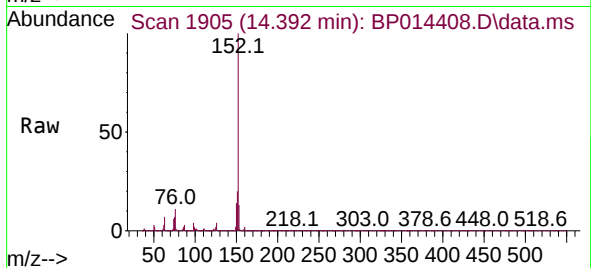
153 13.3 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#51

3-Nitroaniline

Concen: 24.991 ng/ul

RT: 14.586 min Scan# 1938

Delta R.T. -0.006 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

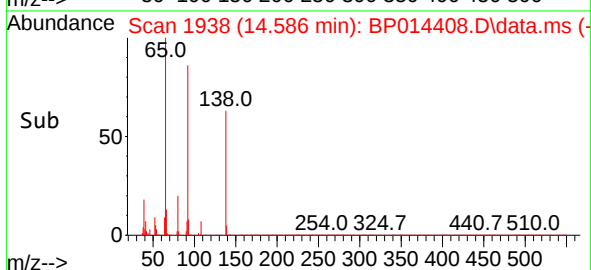
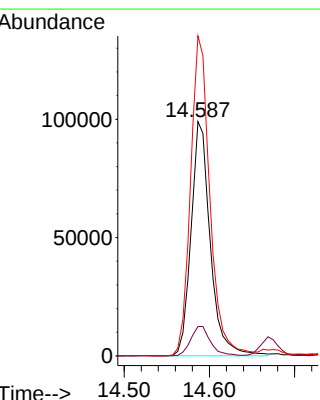
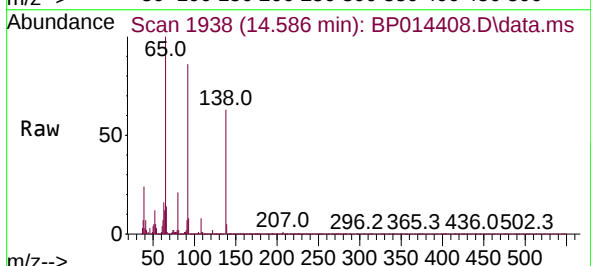
Tgt Ion:138 Resp: 154730

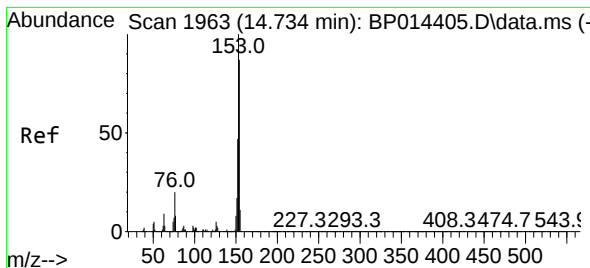
Ion Ratio Lower Upper

138 100

108 12.5 9.9 14.9

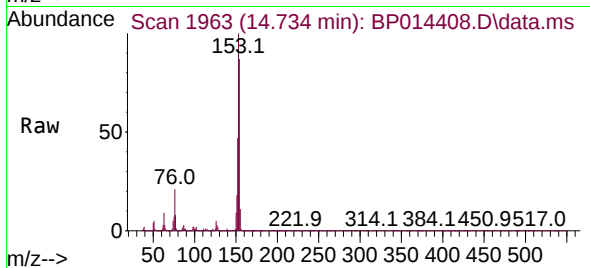
92 136.5 107.6 161.4





#52
Acenaphthene
Concen: 31.579 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

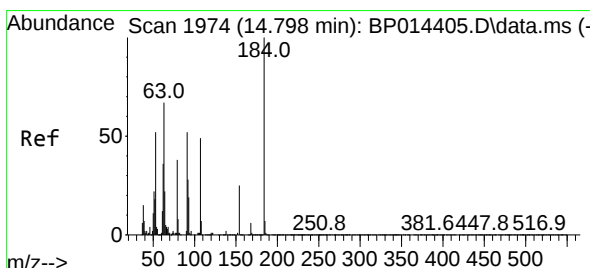
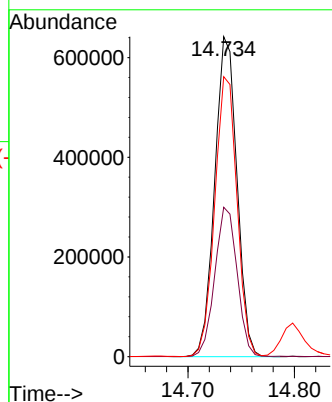
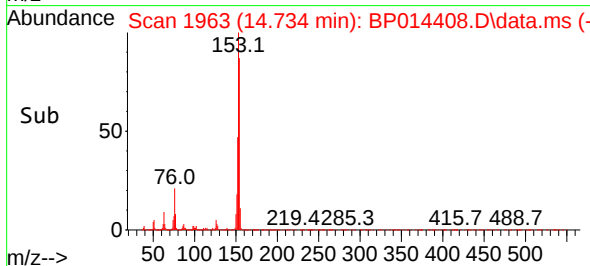
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:153 Resp: 932945
Ion Ratio Lower Upper
153 100
152 46.7 38.2 57.4
154 87.5 70.2 105.2

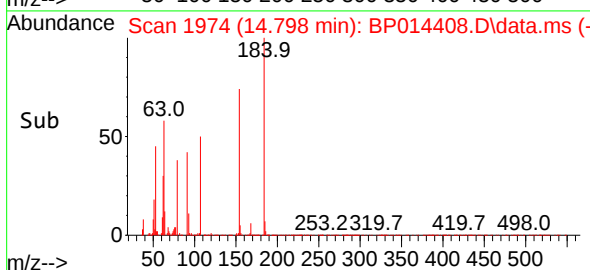
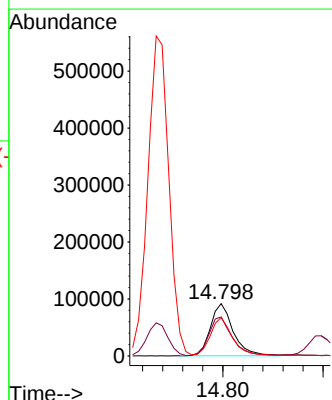
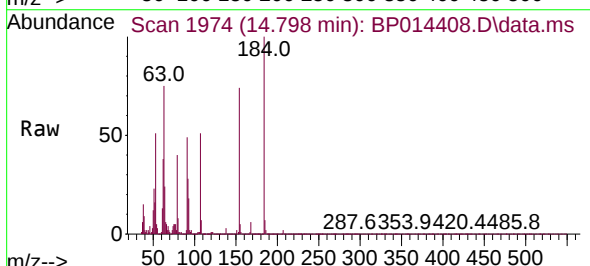
Manual Integrations
APPROVED

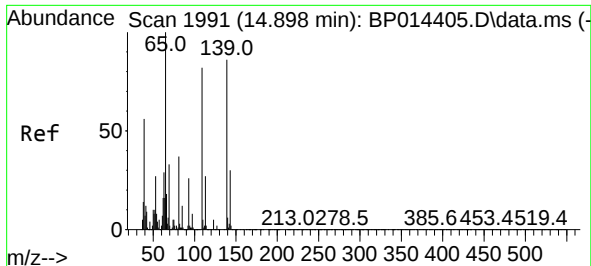
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#53
2,4-Dinitrophenol
Concen: 32.323 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

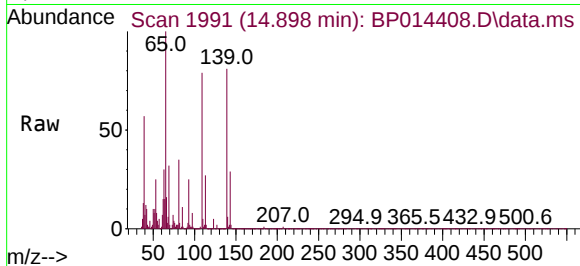
Tgt Ion:184 Resp: 144660
Ion Ratio Lower Upper
184 100
63 74.6 57.1 85.7
154 73.5 55.3 82.9





#55
4-Nitrophenol
Concen: 30.882 ng/ul
RT: 14.898 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

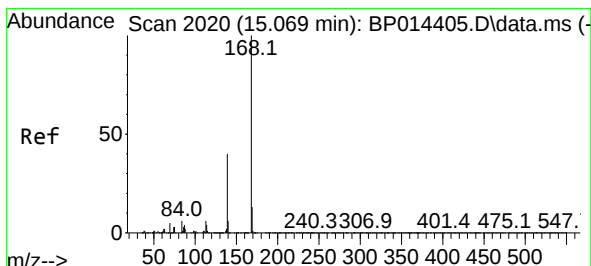
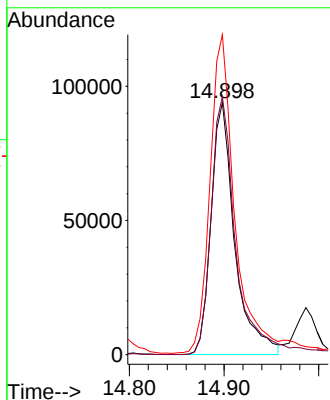
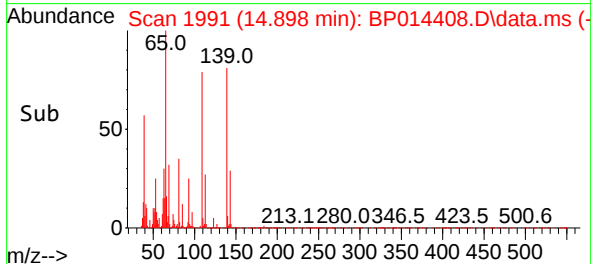
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:109 Resp: 162900
Ion Ratio Lower Upper
109 100
139 102.3 77.4 116.2
65 126.9 97.3 145.9

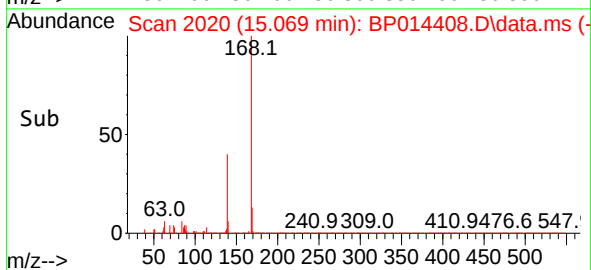
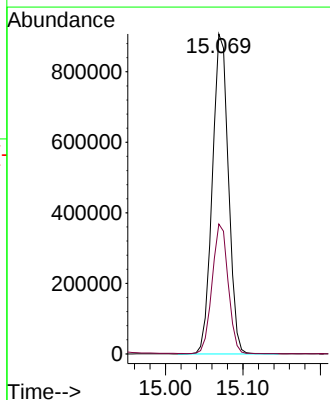
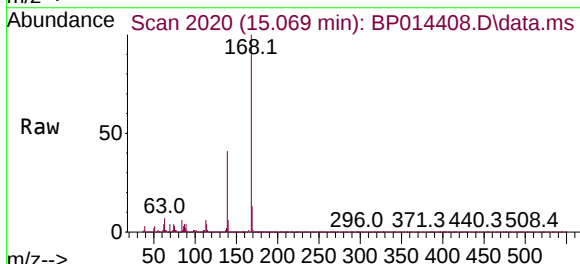
Manual Integrations
APPROVED

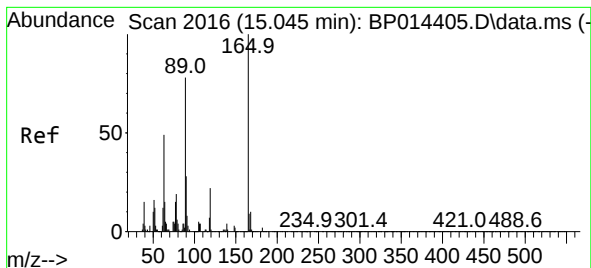
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#56
Dibenzofuran
Concen: 31.434 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

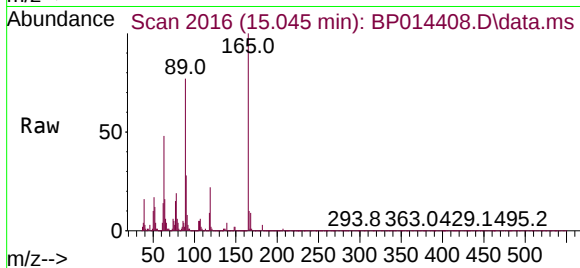
Tgt Ion:168 Resp: 1305478
Ion Ratio Lower Upper
168 100
139 40.6 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 34.033 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

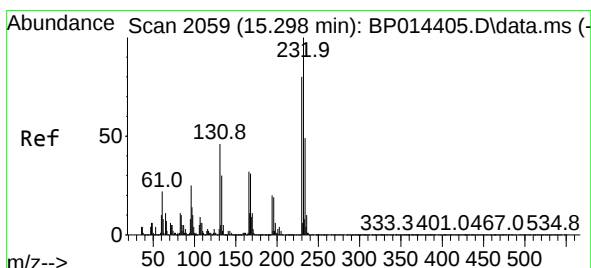
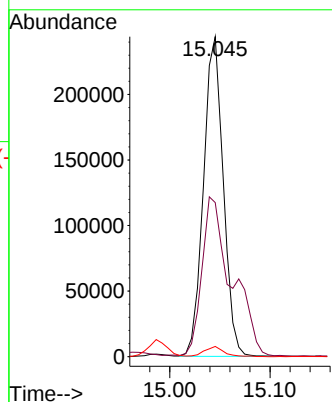
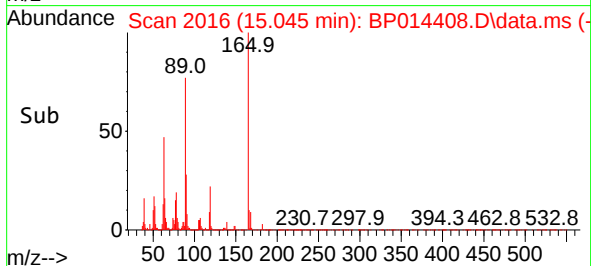
Instrument :
BNA_P
ClientSampleId :
SLCS731



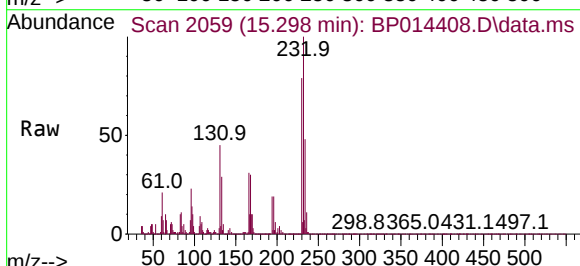
Tgt Ion:165 Resp: 333631
Ion Ratio Lower Upper
165 100
63 48.2 41.6 62.4
182 3.2 2.4 3.6

Manual Integrations
APPROVED

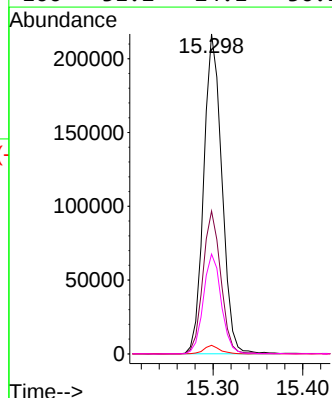
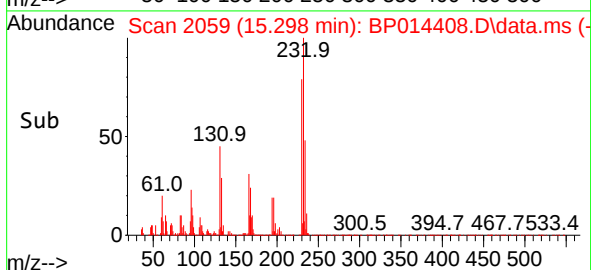
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

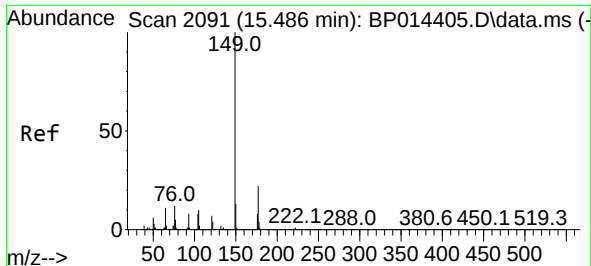


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.055 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



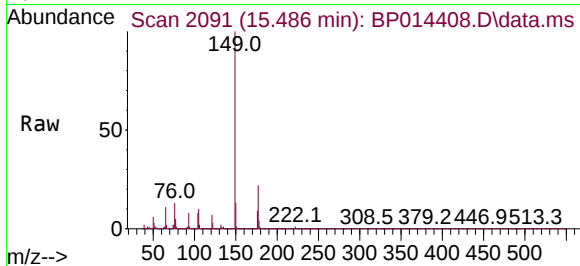
Tgt Ion:232 Resp: 304476
Ion Ratio Lower Upper
232 100
131 44.6 35.0 52.4
130 2.7 1.9 2.9
166 31.2 24.1 36.1





#59
Diethylphthalate
Concen: 32.860 ng/ul
RT: 15.486 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

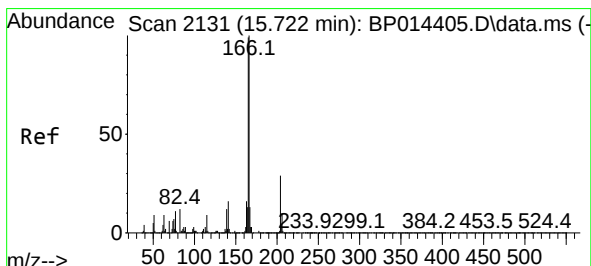
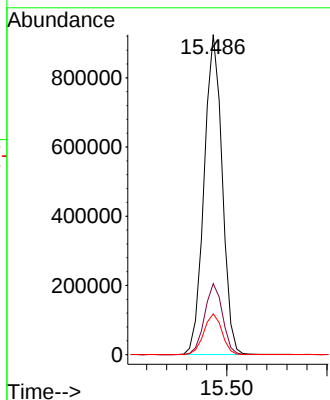
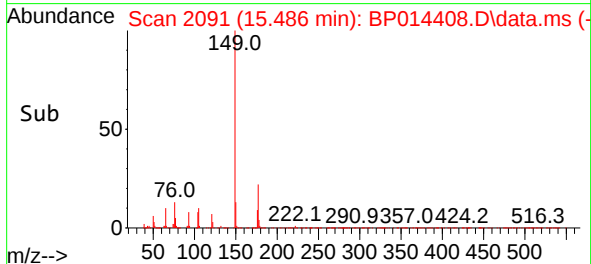
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:149 Resp: 1155102
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.2
150 12.7 9.8 14.8

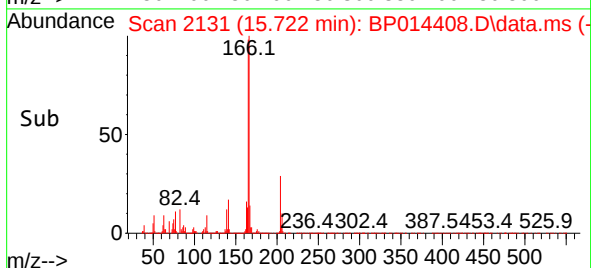
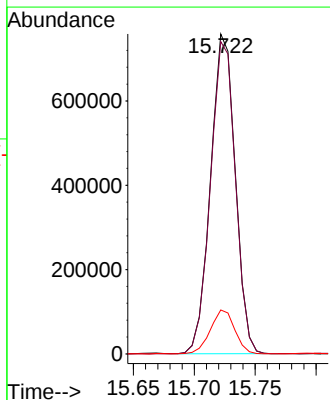
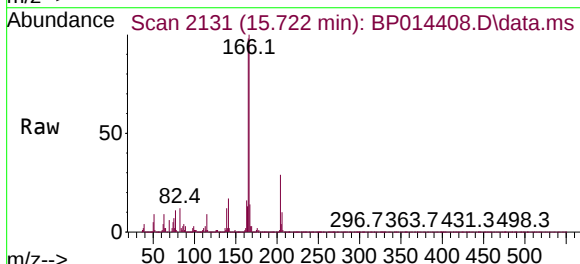
Manual Integrations
APPROVED

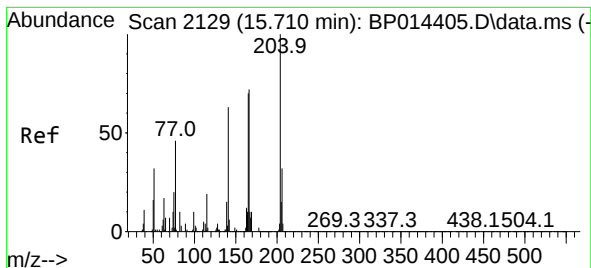
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#61
Fluorene
Concen: 31.878 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

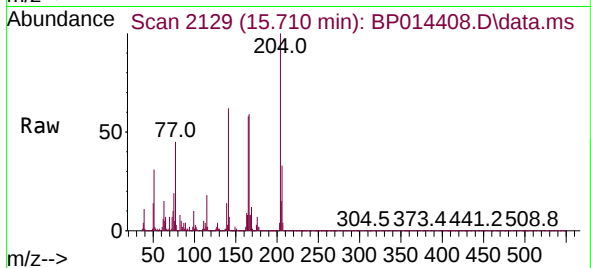
Tgt Ion:166 Resp: 1073117
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.687 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

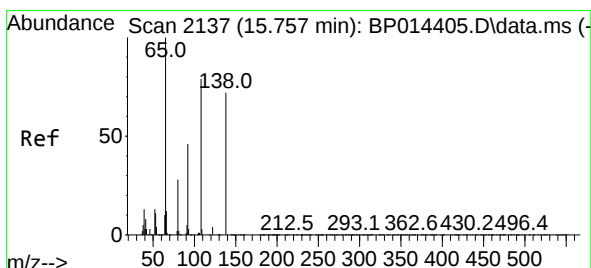
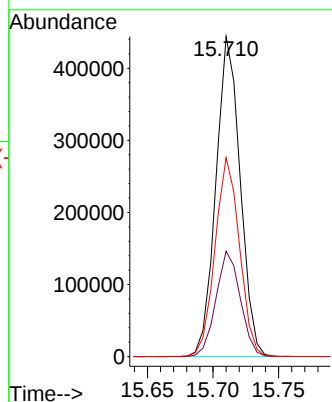
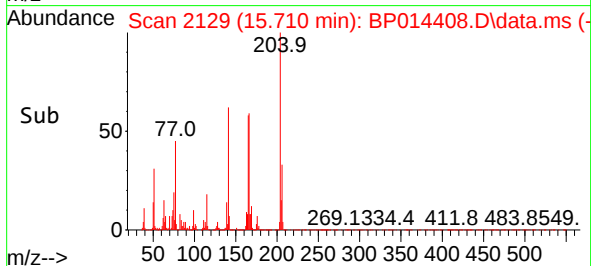
Instrument :
BNA_P
ClientSampleId :
SLCS731



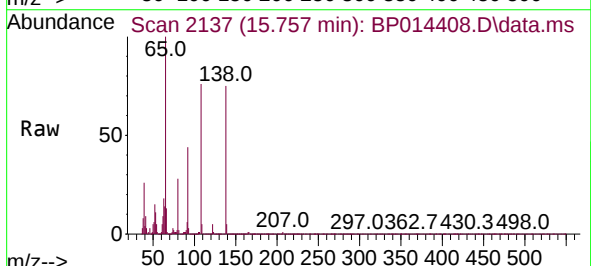
Tgt Ion:204 Resp: 573075
Ion Ratio Lower Upper
204 100
206 33.0 26.9 40.3
141 62.2 51.3 76.9

Manual Integrations
APPROVED

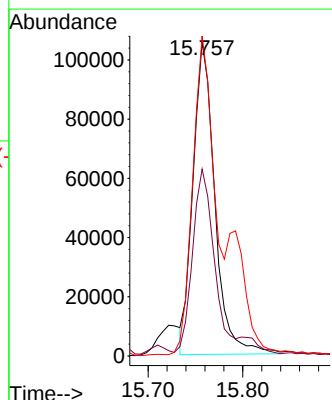
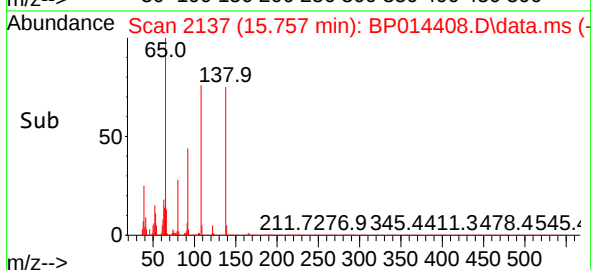
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

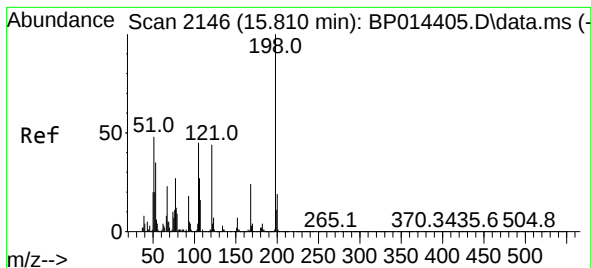


#63
4-Nitroaniline
Concen: 33.562 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



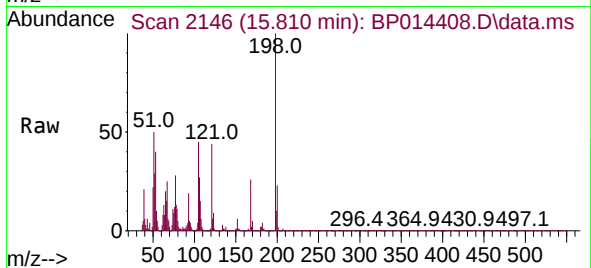
Tgt Ion:138 Resp: 168836
Ion Ratio Lower Upper
138 100
92 59.6 47.8 71.6
108 102.0 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 32.649 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

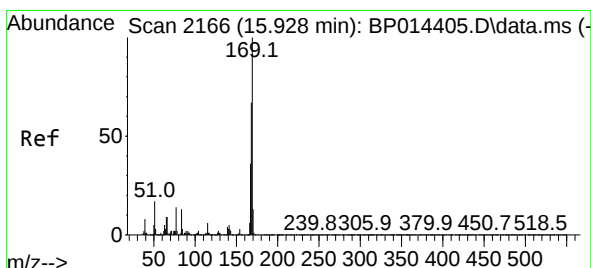
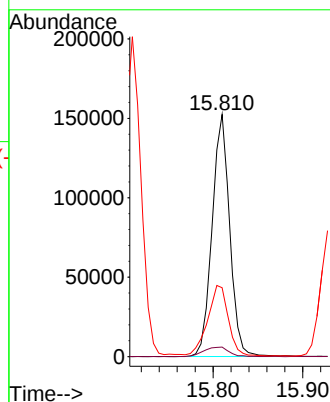
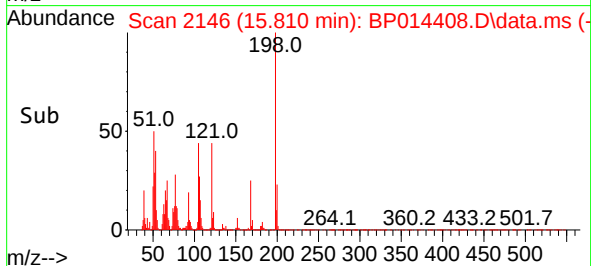
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:198 Resp: 208976
Ion Ratio Lower Upper
198 100
182 4.0 3.5 5.3
77 28.4 24.4 36.6

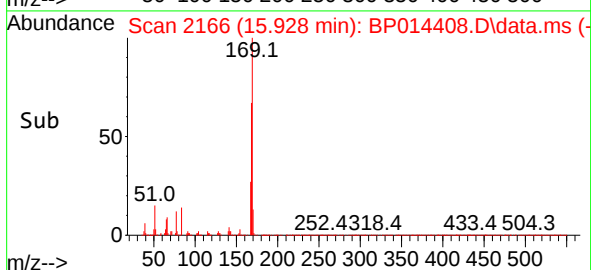
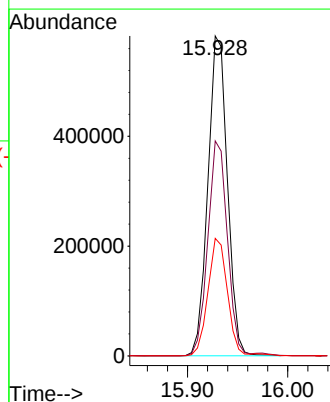
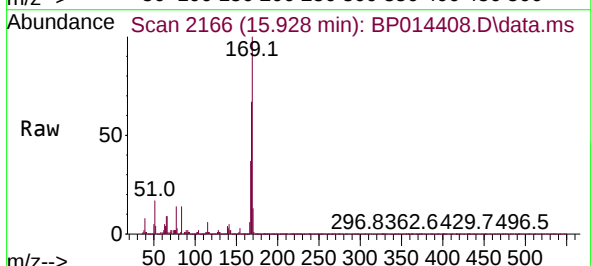
Manual Integrations
APPROVED

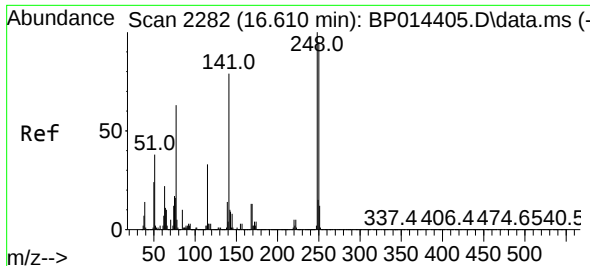
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#67
N-Nitrosodiphenylamine
Concen: 28.195 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

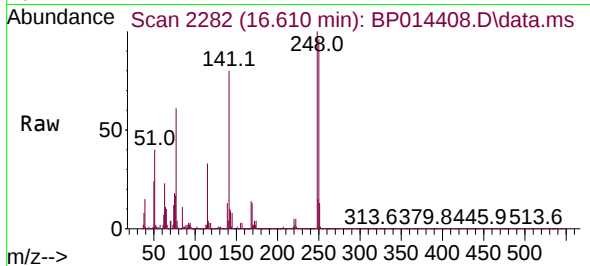
Tgt Ion:169 Resp: 787419
Ion Ratio Lower Upper
169 100
168 67.2 54.2 81.2
167 36.7 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 32.200 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

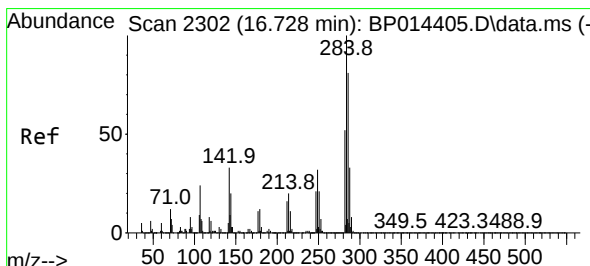
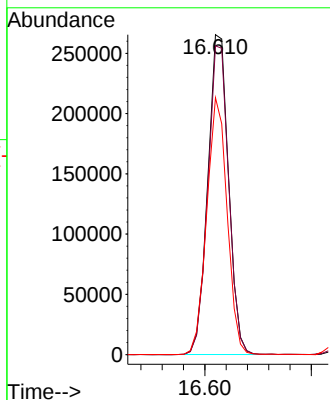
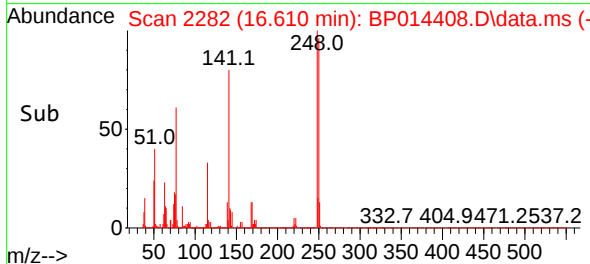
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:248 Resp: 359659
Ion Ratio Lower Upper
248 100
250 96.5 78.1 117.1
141 80.3 66.0 99.0

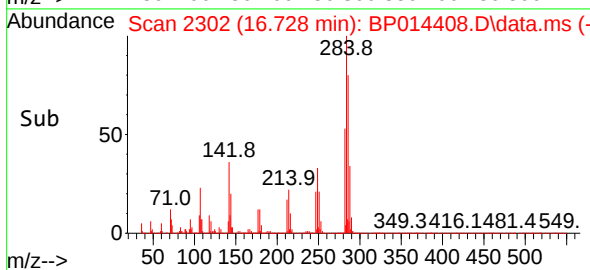
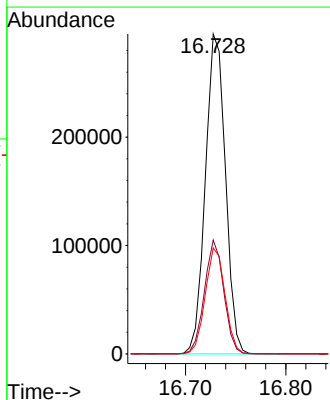
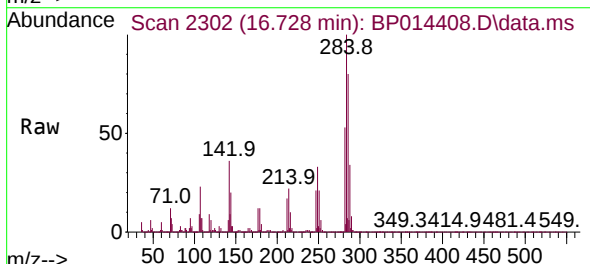
Manual Integrations
APPROVED

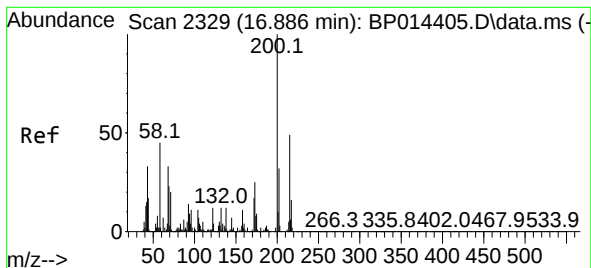
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#69
Hexachlorobenzene
Concen: 31.971 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Tgt Ion:284 Resp: 410183
Ion Ratio Lower Upper
284 100
142 35.6 26.6 39.8
249 33.1 25.7 38.5





#70

Atrazine

Concen: 5.607 ng/ul

RT: 16.886 min Scan# 2329

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

Instrument :

BNA_P

ClientSampleId :

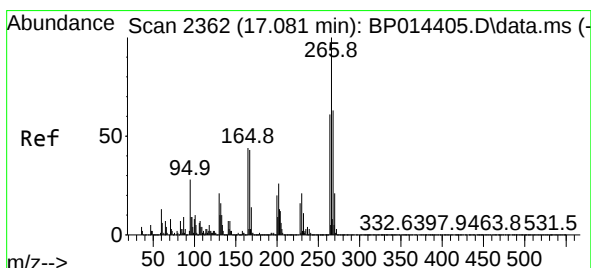
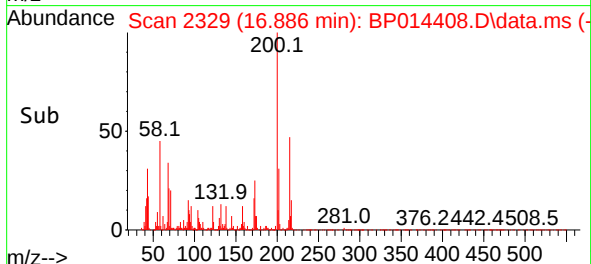
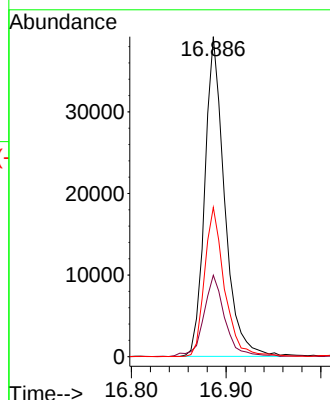
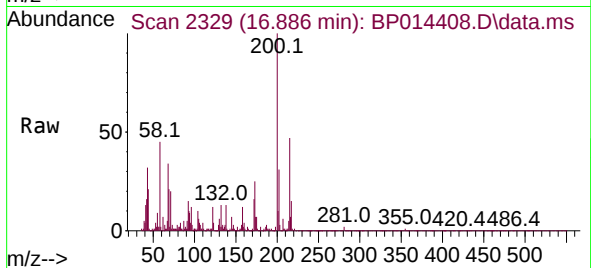
SLCS731

Tgt Ion:	200	Resp:	57008
Ion Ratio	Lower	Upper	
200	100		
173	25.4	20.6	30.8
215	46.6	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#71

Pentachlorophenol

Concen: 31.424 ng/ul

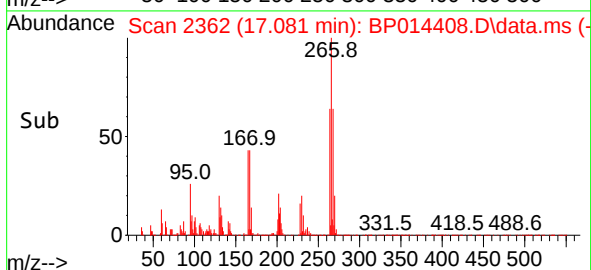
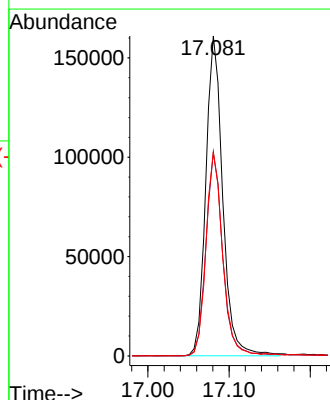
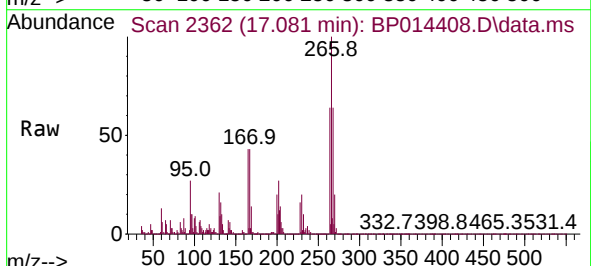
RT: 17.081 min Scan# 2362

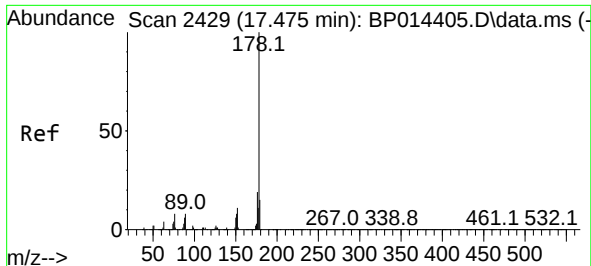
Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

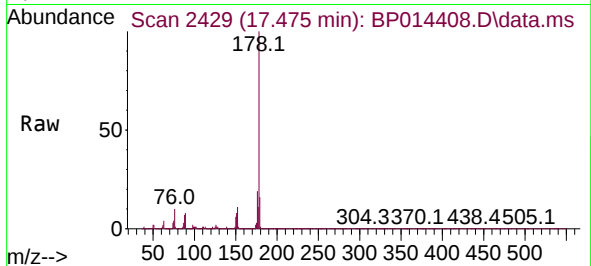
Tgt Ion:	266	Resp:	233566
Ion Ratio	Lower	Upper	
266	100		
264	63.6	51.0	76.4
268	63.7	51.4	77.2





#72
Phenanthrene
Concen: 32.287 ng/ul
RT: 17.475 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

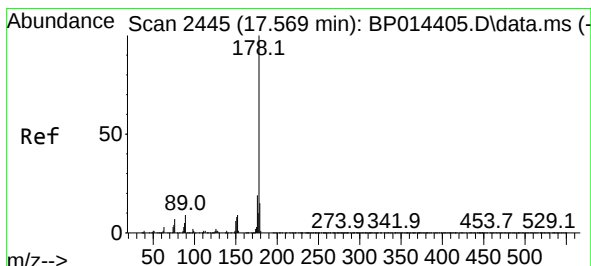
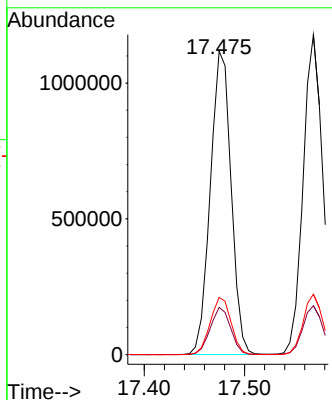
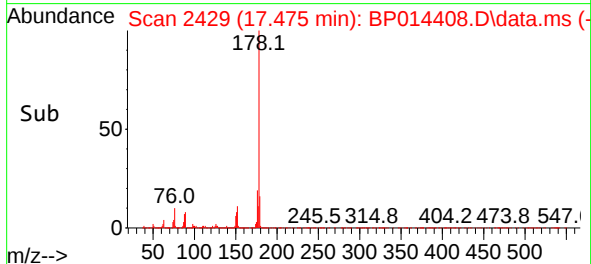
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:178 Resp: 1612337
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 18.8 15.3 22.9

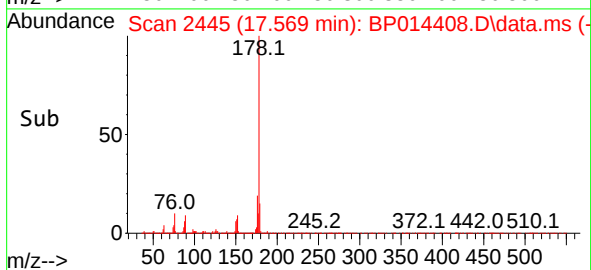
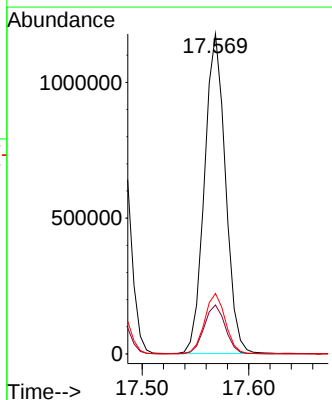
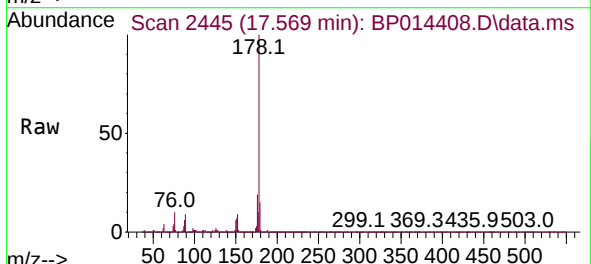
Manual Integrations
APPROVED

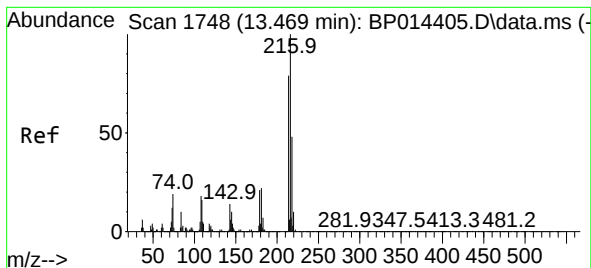
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#74
Anthracene
Concen: 31.982 ng/ul
RT: 17.569 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Tgt Ion:178 Resp: 1609675
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.9 14.9 22.3





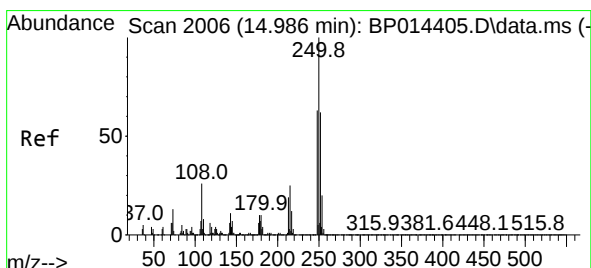
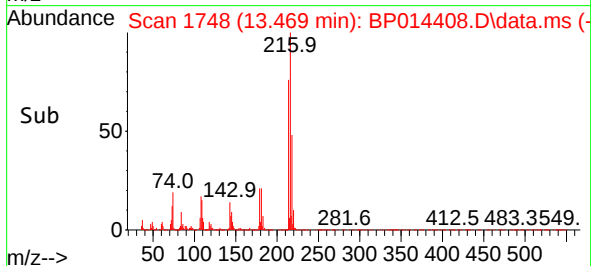
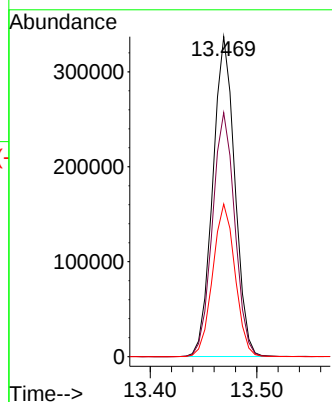
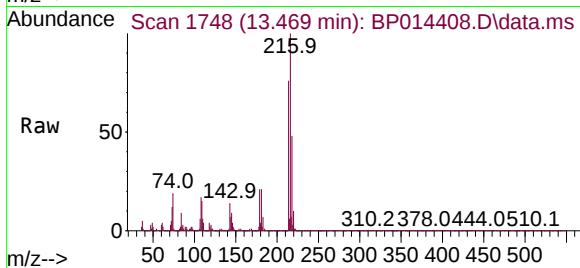
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.791 ng/uL
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Instrument :
BNA_P
ClientSampleId :
SLCS731

Tgt Ion:216 Resp: 486498
Ion Ratio Lower Upper
216 100
214 76.2 61.0 91.6
218 47.7 38.7 58.1

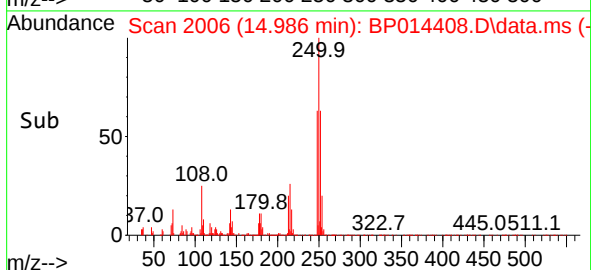
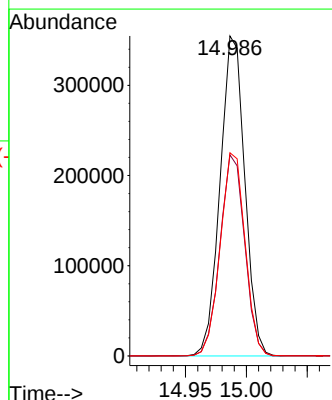
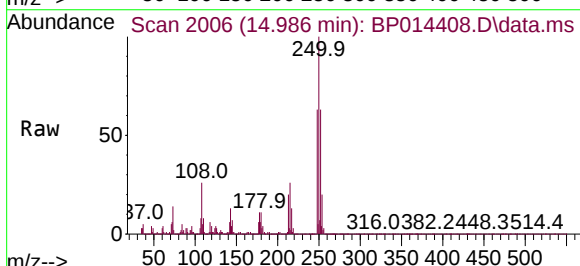
Manual Integrations
APPROVED

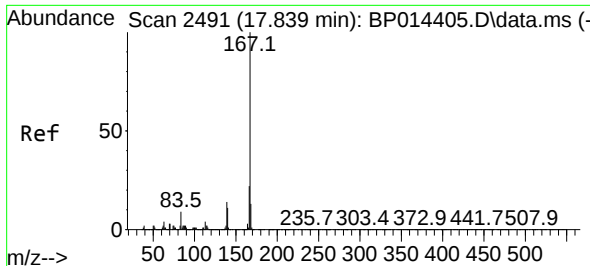
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#76
Pentachlorobenzene
Concen: 31.720 ng/uL
RT: 14.986 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

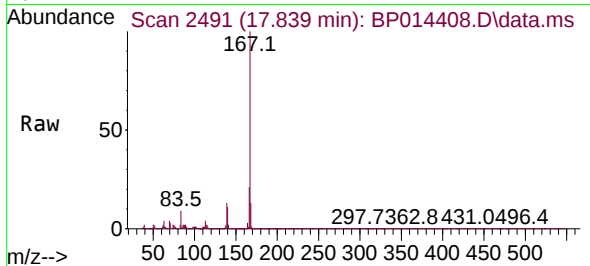
Tgt Ion:250 Resp: 500084
Ion Ratio Lower Upper
250 100
248 62.8 49.0 73.6
252 63.5 50.7 76.1





#77
 Carbazole
 Concen: 27.247 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. -0.006 min
 Lab File: BP014408.D
 Acq: 30 Mar 2023 18:41

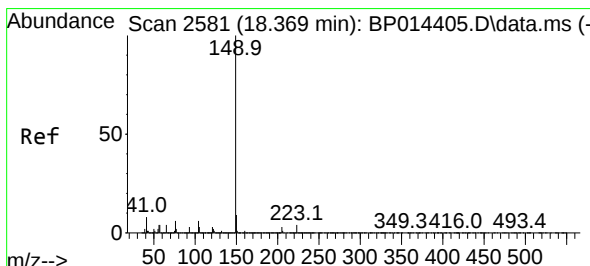
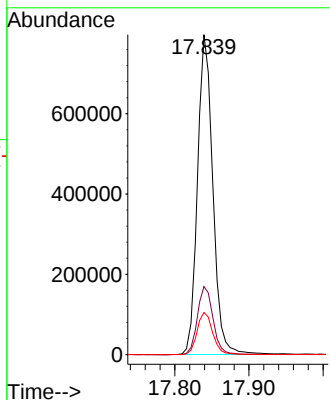
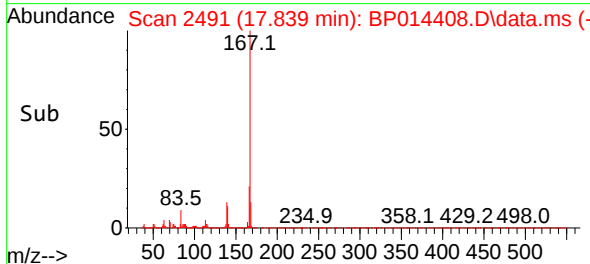
Instrument :
 BNA_P
 ClientSampleId :
 SLCS731



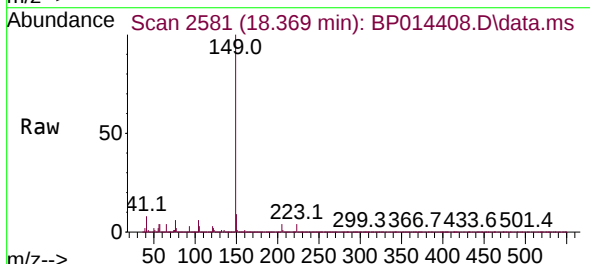
Tgt Ion:167 Resp: 1147639
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.2
 139 13.2 11.3 16.9

Manual Integrations
 APPROVED

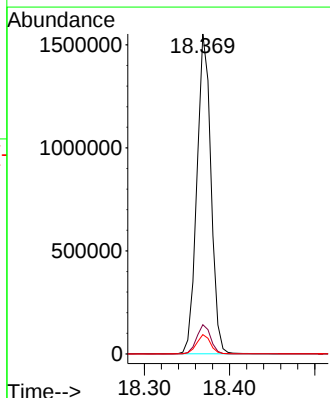
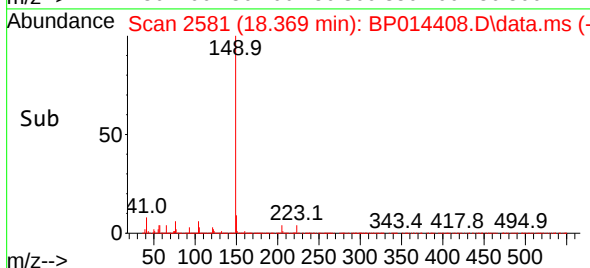
Reviewed By :Christian Giraldo 03/31/2023
 Supervised By :Jagrut Upadhyay 03/31/2023

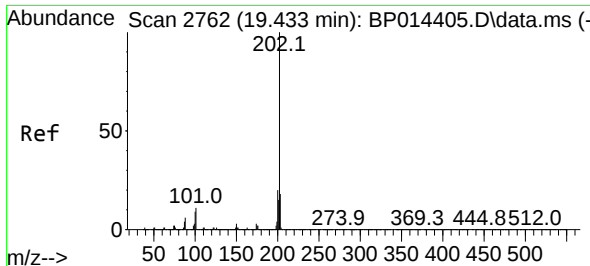


#78
 Di-n-butylphthalate
 Concen: 33.543 ng/ul
 RT: 18.369 min Scan# 2581
 Delta R.T. -0.000 min
 Lab File: BP014408.D
 Acq: 30 Mar 2023 18:41



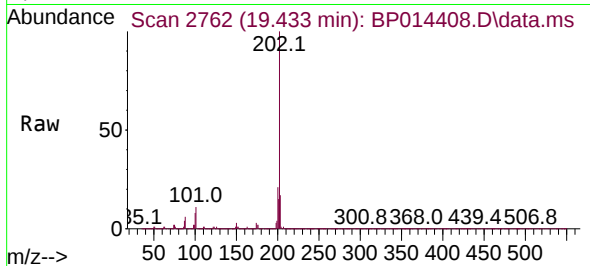
Tgt Ion:149 Resp: 1776461
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 33.143 ng/ul
RT: 19.433 min Scan# 2762
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

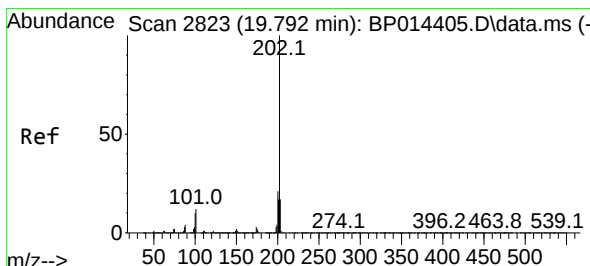
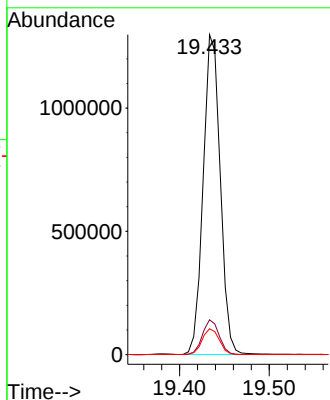
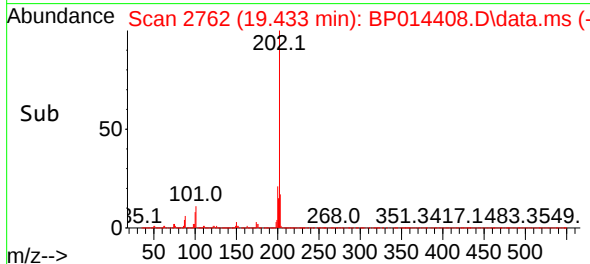
Instrument :
BNA_P
ClientSampleId :
SLCS731



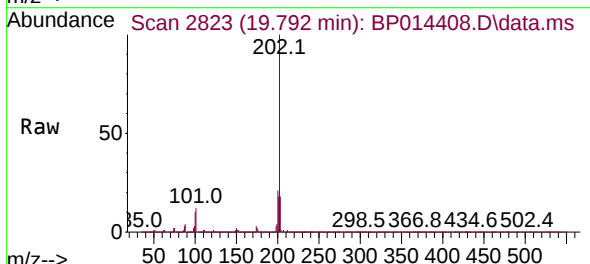
Tgt Ion:202 Resp: 1719399
Ion Ratio Lower Upper
202 100
101 10.9 8.2 12.2
100 8.1 6.4 9.6

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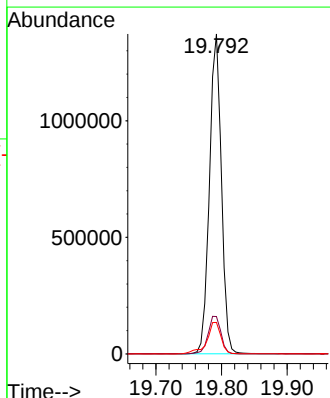
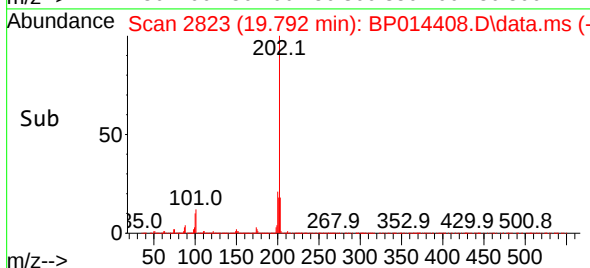
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

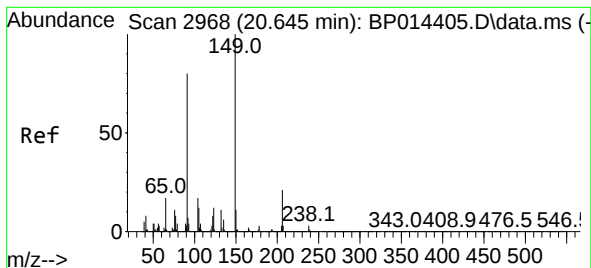


#82
Pyrene
Concen: 32.024 ng/ul
RT: 19.792 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41



Tgt Ion:202 Resp: 1734490
Ion Ratio Lower Upper
202 100
101 11.7 9.7 14.5
100 9.8 8.0 12.0





#83

Butylbenzylphthalate

Concen: 35.226 ng/ul

RT: 20.651 min Scan# 2969

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SLCS731

Tgt Ion:149 Resp: 657209

Ion Ratio Lower Upper

149 100

91 74.8 61.8 92.8

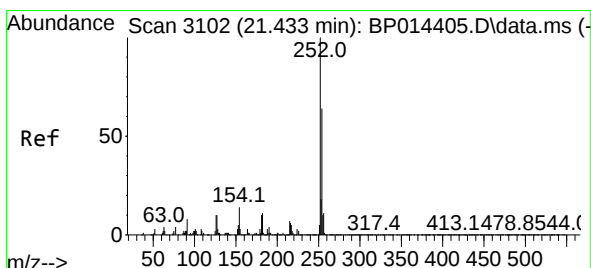
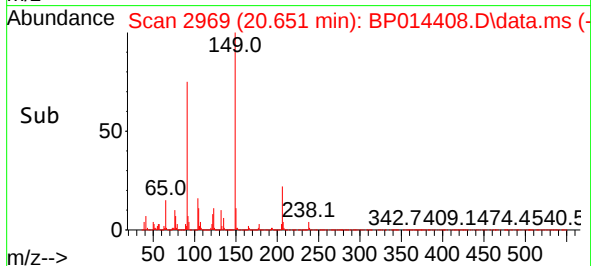
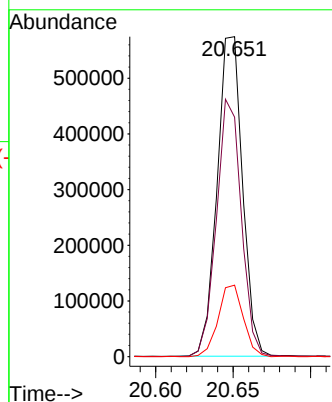
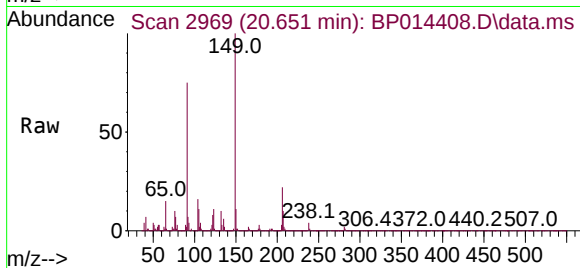
206 22.3 17.8 26.6

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Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#84

3,3'-Dichlorobenzidine

Concen: 14.654 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

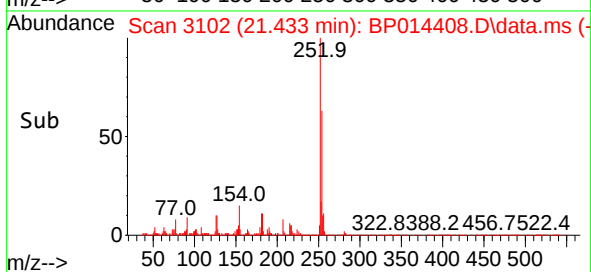
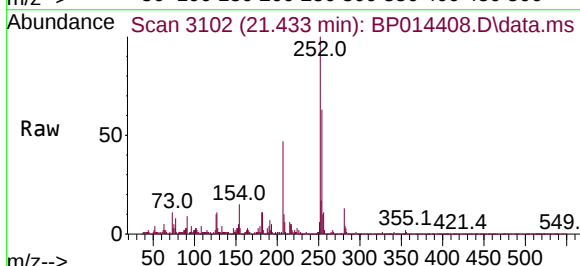
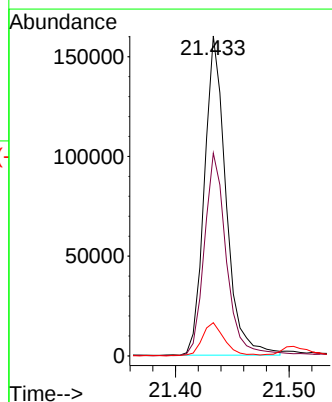
Tgt Ion:252 Resp: 211708

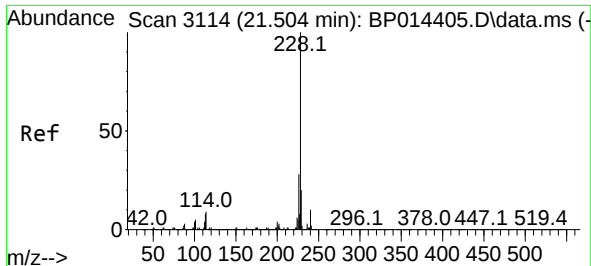
Ion Ratio Lower Upper

252 100

254 63.4 51.4 77.0

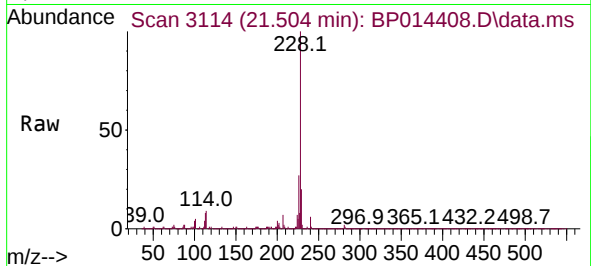
126 10.4 7.8 11.6





#85
Benzo(a)anthracene
Concen: 32.715 ng/ul
RT: 21.504 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

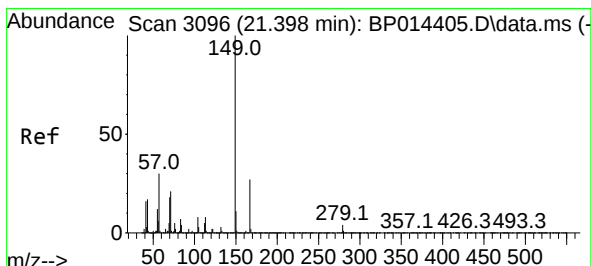
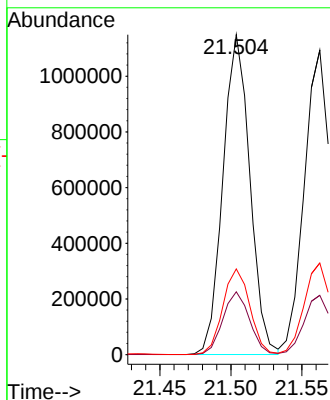
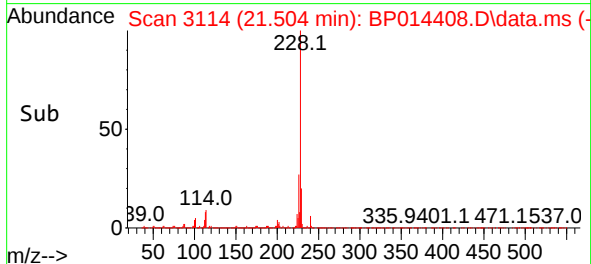
Instrument : BNA_P
ClientSampleId : SLCS731



Tgt Ion:228 Resp: 1514383
Ion Ratio Lower Upper
228 100
229 19.6 15.6 23.4
226 26.8 21.8 32.6

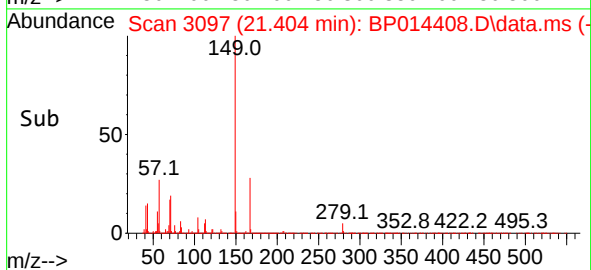
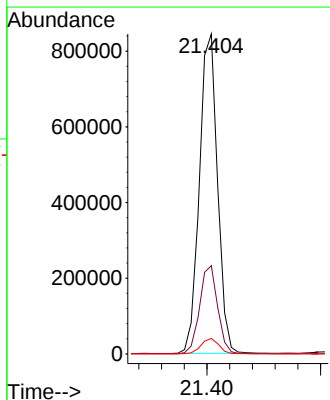
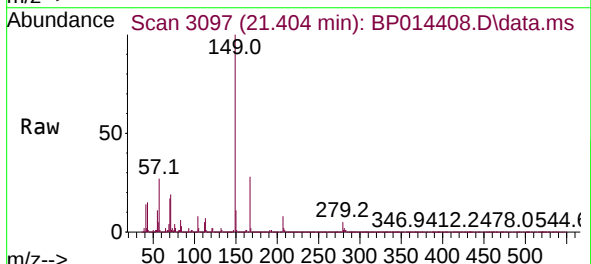
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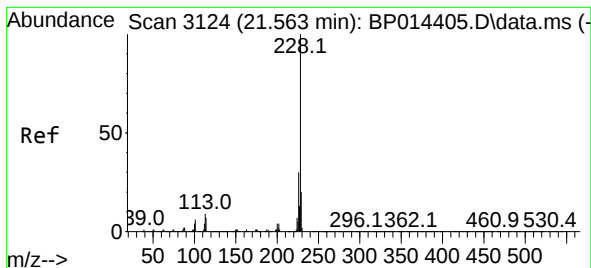
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.594 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Tgt Ion:149 Resp: 933590
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 4.8 3.7 5.5





#87

Chrysene

Concen: 32.992 ng/ul

RT: 21.563 min Scan# 3124

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SLCS731

Tgt Ion:228 Resp: 144201

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.8

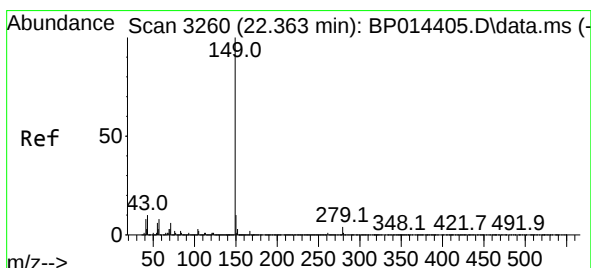
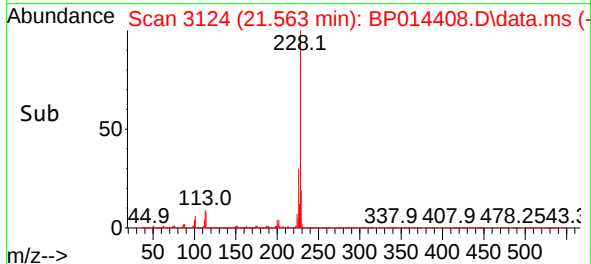
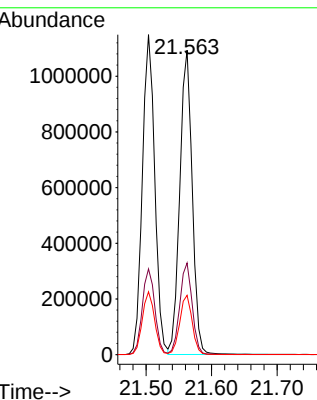
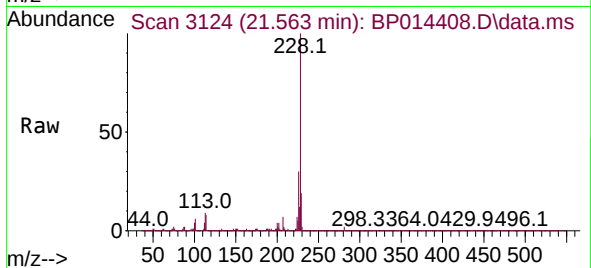
229 19.5 16.1 24.1

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Supervised By :Jagrut Upadhyay 03/31/2023



#89

Di-n-octyl phthalate

Concen: 36.878 ng/ul

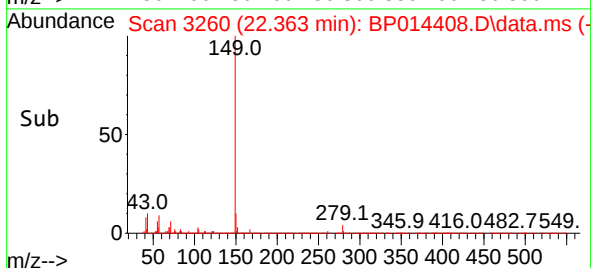
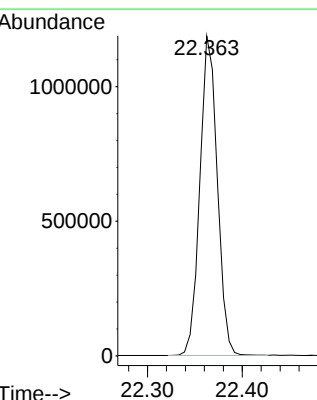
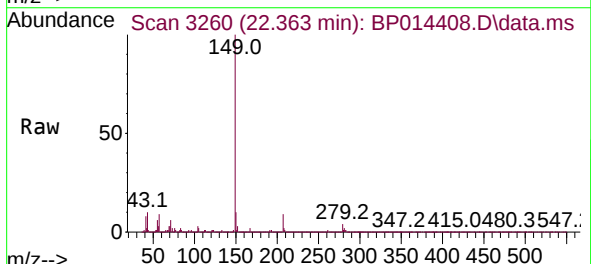
RT: 22.363 min Scan# 3260

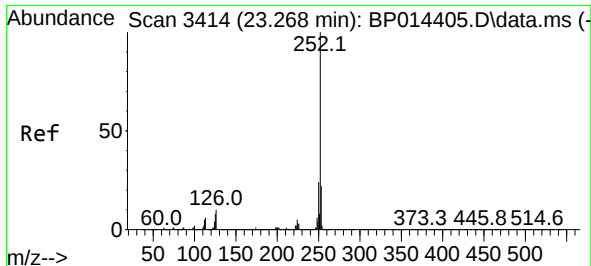
Delta R.T. -0.006 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

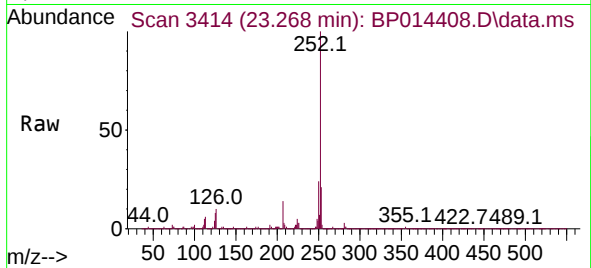
Tgt Ion:149 Resp: 1522800





#90
Benzo(b)fluoranthene
Concen: 34.823 ng/ul
RT: 23.268 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

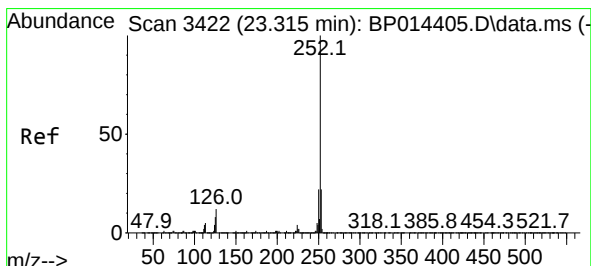
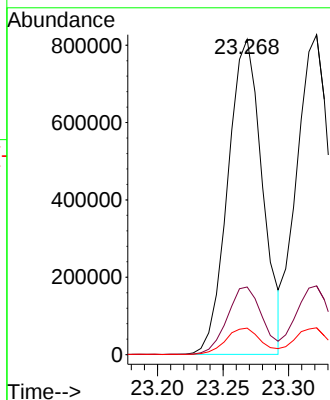
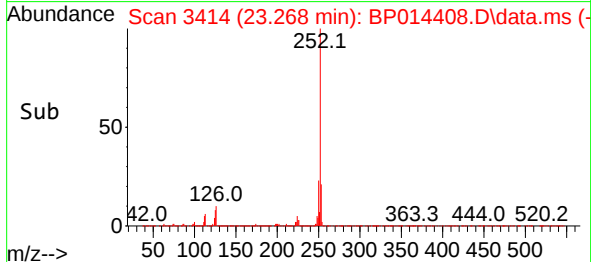
Instrument :
BNA_P
ClientSampleId :
SLCS731



Tgt Ion:252 Resp: 1496506
Ion Ratio Lower Upper
252 100
253 21.4 18.0 27.0
125 8.4 6.8 10.2

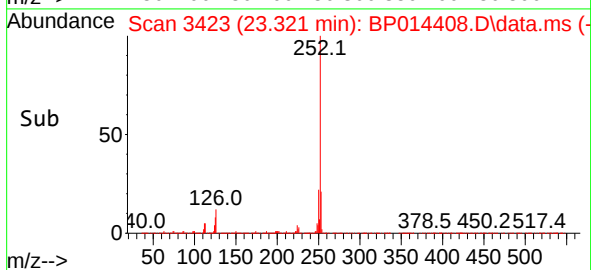
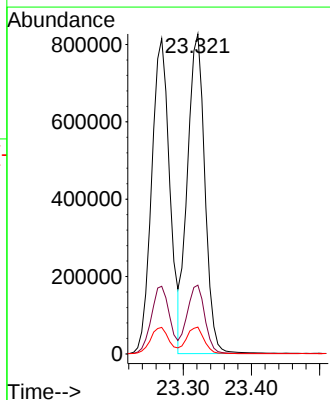
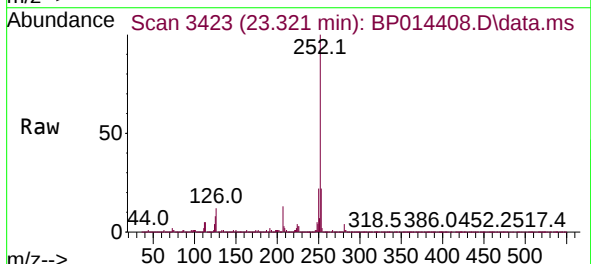
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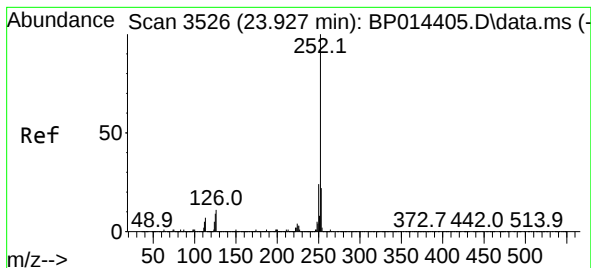
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#91
Benzo(k)fluoranthene
Concen: 35.241 ng/ul
RT: 23.321 min Scan# 3423
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Tgt Ion:252 Resp: 1470911
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 8.4 6.9 10.3





#93

Benzo(a)pyrene

Concen: 34.979 ng/ul

RT: 23.933 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

Instrument :

BNA_P

ClientSampleId :

SLCS731

Tgt Ion:252 Resp: 1293902

Ion Ratio Lower Upper

252 100

253 22.1 16.9 25.3

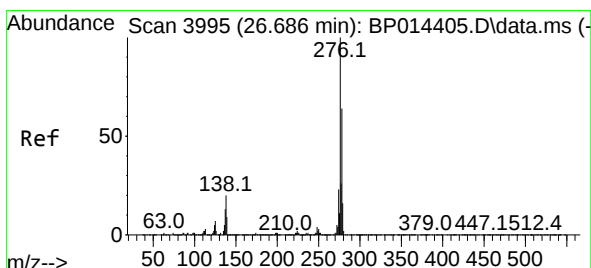
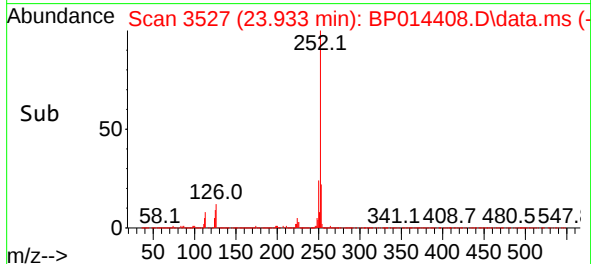
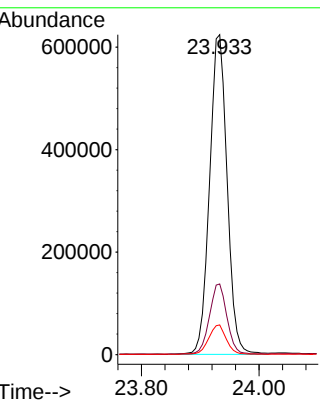
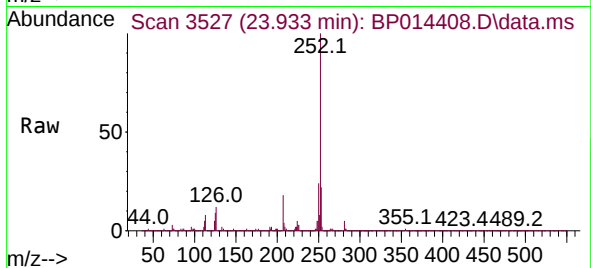
125 9.3 6.8 10.2

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Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.917 ng/ul

RT: 26.692 min Scan# 3996

Delta R.T. -0.000 min

Lab File: BP014408.D

Acq: 30 Mar 2023 18:41

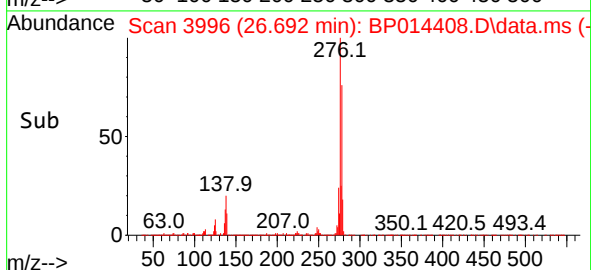
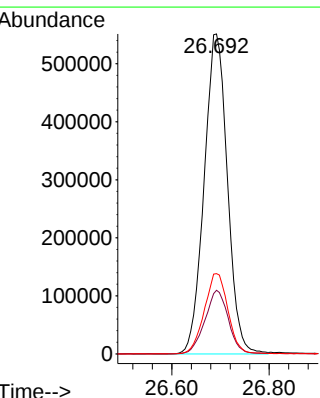
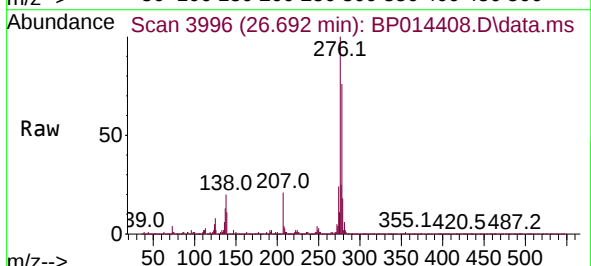
Tgt Ion:276 Resp: 1827854

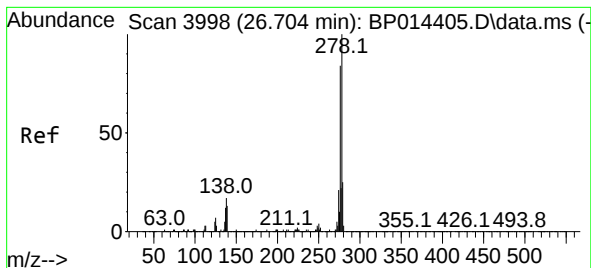
Ion Ratio Lower Upper

276 100

138 19.9 14.9 22.3

277 25.1 20.3 30.5





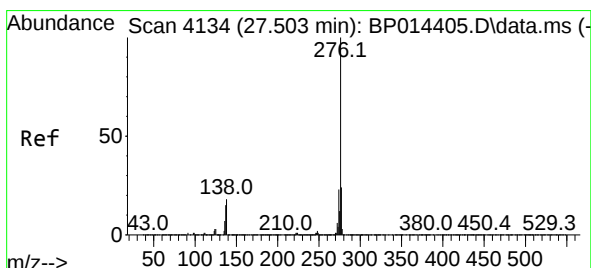
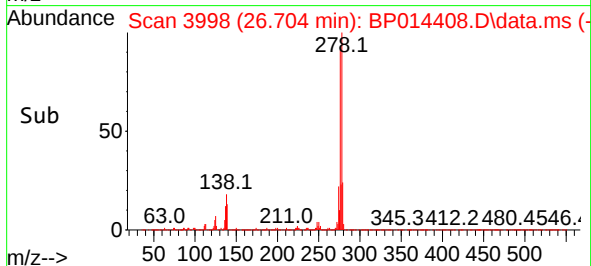
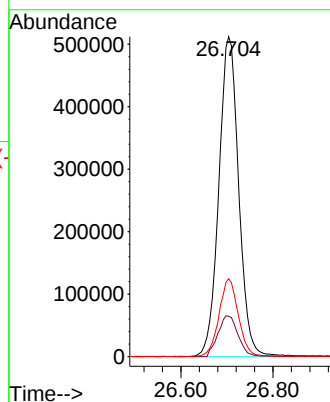
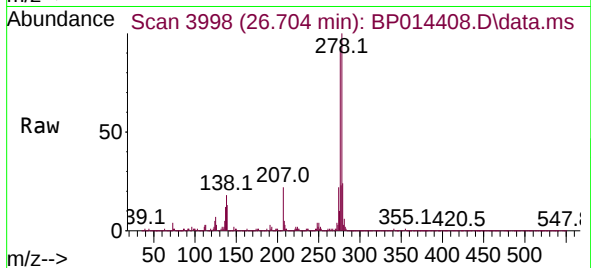
#95
Dibenzo(a,h)anthracene
Concen: 35.991 ng/ul
RT: 26.704 min Scan# 3998
Delta R.T. -0.006 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Instrument :
BNA_P
ClientSampleId :
SLCS731

Tgt Ion:278 Resp: 1533543
Ion Ratio Lower Upper
278 100
139 12.6 10.4 15.6
279 24.3 18.9 28.3

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Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#96
Benzo(g,h,i)perylene
Concen: 35.607 ng/ul
RT: 27.509 min Scan# 4135
Delta R.T. -0.000 min
Lab File: BP014408.D
Acq: 30 Mar 2023 18:41

Tgt Ion:276 Resp: 1477086
Ion Ratio Lower Upper
276 100
138 16.6 13.0 19.4
277 23.7 18.4 27.6

