

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014382.D
 Acq On : 30 Mar 2023 02:02
 Operator : CG/JU
 Sample : PB151690BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS690

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/30/2023
 Supervised By : Jagrut Upadhyay 03/30/2023

Quant Time: Mar 30 04:22:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 00:56:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	171122	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	709173	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.675	164	462152	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.434	188	992909	20.000	ng/u1	0.00
79) Chrysene-d12	21.522	240	776410	20.000	ng/u1	0.00
88) Perylene-d12	24.039	264	727659	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	26030	5.899	ng/uL	0.00
4) Pyridine-d5	3.822	84	343362	30.364	ng/u1	0.00
7) Phenol-d5	7.181	99	526021	33.331	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	323865	31.985	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	378253	33.161	ng/u1	0.00
15) 4-Methylphenol-d8	8.740	113	422595	33.197	ng/u1	0.00
21) Nitrobenzene-d5	9.199	128	192843	33.684	ng/u1	0.00
24) 2-Nitrophenol-d4	9.922	143	227154	34.650	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	401080	33.594	ng/u1	0.00
31) 4-Chloroaniline-d4	10.987	131	468916	29.818	ng/u1	0.00
46) Dimethylphthalate-d6	14.081	166	1210805	32.312	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1339709	32.221	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	197443	34.878	ng/u1	0.00
60) Fluorene-d10	15.669	176	1004234	32.137	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	236437	32.362	ng/u1	0.00
73) Anthracene-d10	17.534	188	1596130	33.216	ng/u1	0.00
81) Pyrene-d10	19.763	212	1727070	33.117	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1293904	33.469	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	57847	11.929	ng/uL	98
5) Pyridine	3.840	79	369446	31.219	ng/u1	99
6) Benzaldehyde	7.158	77	319206	40.692	ng/u1	98
8) Phenol	7.205	94	536217	32.753	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.440	93	412976	31.390	ng/u1	99
12) 2-Chlorophenol	7.581	128	383874	32.334	ng/u1	97
13) 2-Methylphenol	8.469	108	393916	32.264	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.552	45	551484	31.926	ng/u1	100
16) Acetophenone	8.852	105	661493	31.468	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.834	70	364993	32.140	ng/u1	96
18) 4-Methylphenol	8.799	108	435500	32.479	ng/u1	96
19) Hexachloroethane	9.105	117	168439	32.471	ng/u1	99
22) Nitrobenzene	9.240	77	537022	32.652	ng/u1	98
23) Isophorone	9.769	82	1013118	33.417	ng/u1	100
25) 2-Nitrophenol	9.952	139	231222	33.416	ng/u1	98
26) 2,4-Dimethylphenol	10.010	107	510764	32.979	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.246	93	587646	32.330	ng/u1	99
29) 2,4-Dichlorophenol	10.493	162	393578	33.497	ng/u1	95
30) Naphthalene	10.893	128	1237847	31.336	ng/u1	100
32) 4-Chloroaniline	11.010	127	475486	29.852	ng/u1	99
33) Hexachlorobutadiene	11.169	225	283715	30.479	ng/u1	97
34) Caprolactam	11.804	113	129905m	37.425	ng/u1	
35) 4-Chloro-3-methylphenol	12.134	107	475199	32.882	ng/u1	97
36) 2-Methylnaphthalene	12.499	142	817311	30.530	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.716	142	869627	32.754	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.863	216	510813	31.001	ng/u1	98
40) Hexachlorocyclopentadiene	12.834	237	318224	29.822	ng/u1	99
41) 2,4,6-Trichlorophenol	13.110	196	332119	32.572	ng/u1	98
42) 2,4,5-Trichlorophenol	13.187	196	362715	33.415	ng/u1	98
43) 1,1'-Biphenyl	13.504	154	1137004	30.452	ng/u1	100
44) 2-Chloronaphthalene	13.551	162	897108	30.387	ng/u1	99
45) 2-Nitroaniline	13.763	65	323328	35.365	ng/u1	99
47) Dimethylphthalate	14.128	163	1177623	31.431	ng/u1	99
48) 2,6-Dinitrotoluene	14.257	165	248424	33.938	ng/u1	99
50) Acenaphthylene	14.398	152	1398298	31.577	ng/u1	99
51) 3-Nitroaniline	14.592	138	235017	35.838	ng/u1	98
52) Acenaphthene	14.740	153	971611	31.050	ng/u1	99
53) 2,4-Dinitrophenol	14.798	184	152653	32.204	ng/u1	96
55) 4-Nitrophenol	14.898	109	194557	34.823	ng/u1	98
56) Dibenzofuran	15.075	168	1362325	30.970	ng/u1	99
57) 2,4-Dinitrotoluene	15.045	165	363257	34.985	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.298	232	320641	32.865	ng/u1	97
59) Diethylphthalate	15.487	149	1212850	32.576	ng/u1	99
61) Fluorene	15.722	166	1117366	31.339	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.716	204	593261	30.970	ng/u1	97
63) 4-Nitroaniline	15.757	138	212862	39.950	ng/u1	94
66) 4,6-Dinitro-2-methylph...	15.810	198	222802	31.468	ng/u1	97
67) N-Nitrosodiphenylamine	15.934	169	955331	30.924	ng/u1	99
68) 4-Bromophenyl-phenylether	16.616	248	379091	30.682	ng/u1	96
69) Hexachlorobenzene	16.734	284	441008	31.075	ng/u1	98
70) Atrazine	16.887	200	253938	22.581	ng/u1	99
71) Pentachlorophenol	17.081	266	244205	29.702	ng/u1	99
72) Phenanthrene	17.481	178	1775690	32.145	ng/u1	100
74) Anthracene	17.569	178	1818540	32.664	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.469	216	511615	29.272	ng/uL	99
76) Pentachlorobenzene	14.992	250	521104	29.881	ng/uL	99
77) Carbazole	17.839	167	1564389	33.577	ng/u1	99
78) Di-n-butylphthalate	18.369	149	2017276	34.434	ng/u1	100
80) Fluoranthene	19.439	202	2036441	33.026	ng/u1	99
82) Pyrene	19.792	202	2065940	32.092	ng/u1	99
83) Butylbenzylphthalate	20.645	149	798478	36.008	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.433	252	549234	31.986	ng/u1	99
85) Benzo(a)anthracene	21.504	228	1787527	32.490	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.404	149	1051707	34.683	ng/u1	100
87) Chrysene	21.563	228	1689406	32.520	ng/u1	99
89) Di-n-octyl phthalate	22.363	149	1583323	33.530	ng/u1	100
90) Benzo(b)fluoranthene	23.269	252	1601767	32.593	ng/u1	100
91) Benzo(k)fluoranthene	23.316	252	1552166	32.519	ng/u1	99
93) Benzo(a)pyrene	23.933	252	1390892	32.880	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.692	276	1933828	33.229	ng/u1	100
95) Dibenzo(a,h)anthracene	26.709	278	1617376	33.193	ng/u1	99
96) Benzo(g,h,i)perylene	27.504	276	1576683	33.236	ng/u1	99

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

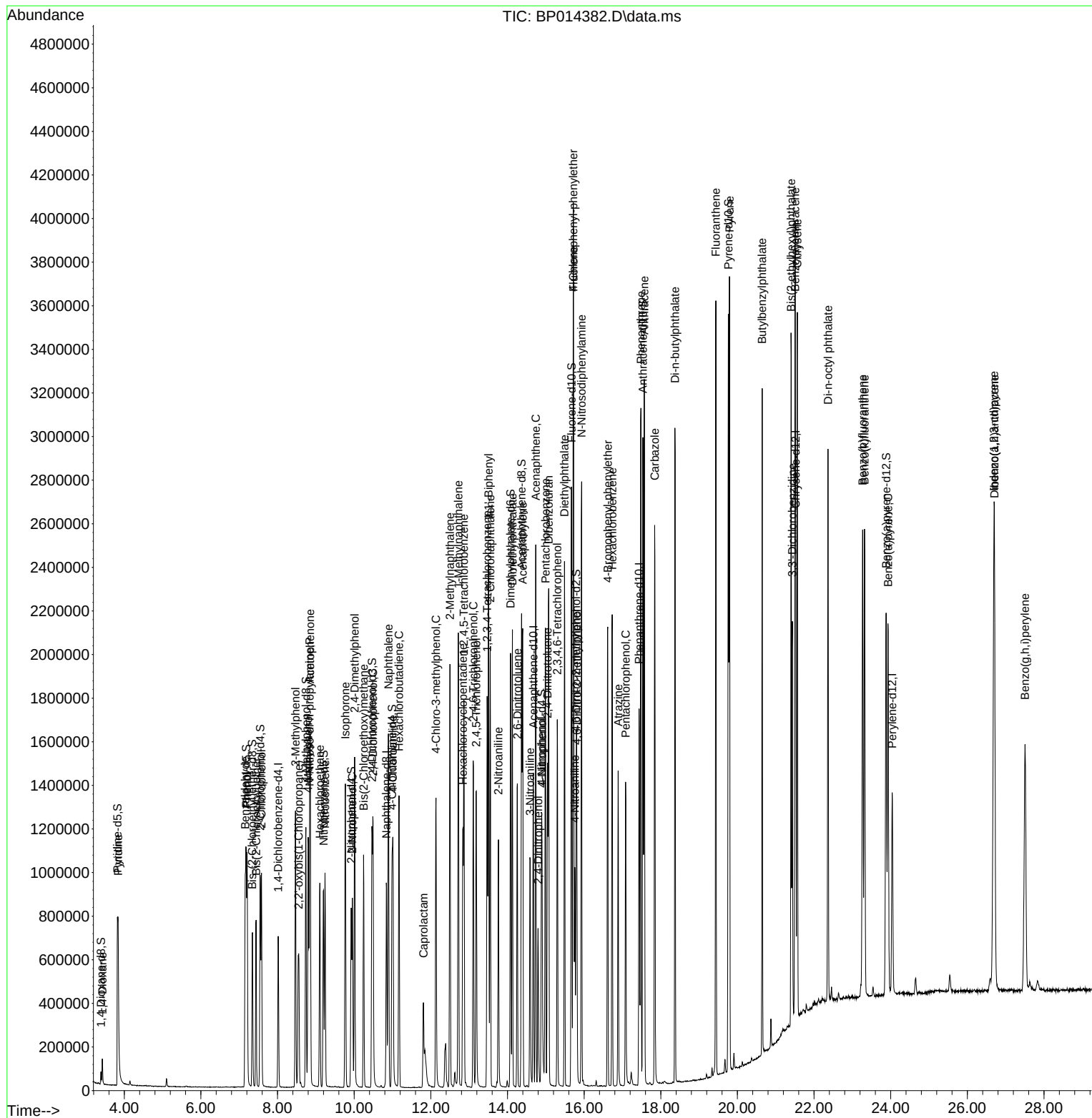
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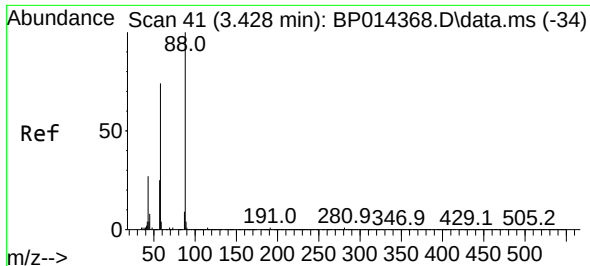
Instrument :
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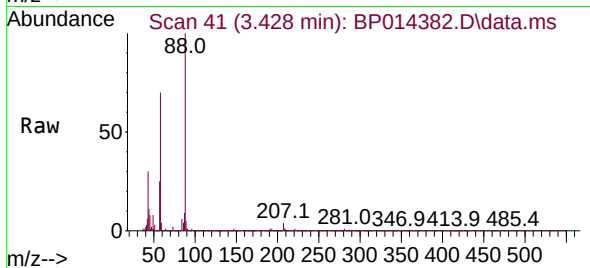
Reviewed By : Christian Giraldo 03/30/2023
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#2
1,4-Dioxane
Concen: 11.929 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

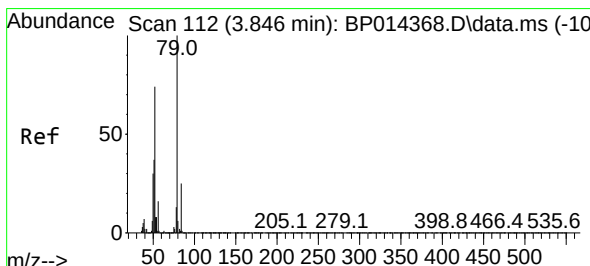
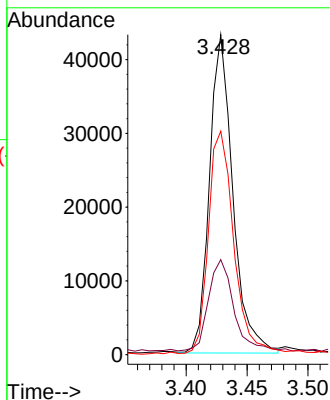
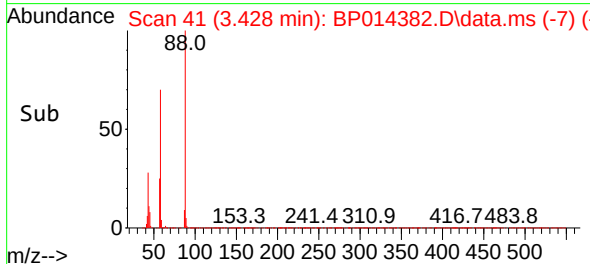
Instrument :
BNA_P
ClientSampleId :
SLCS690



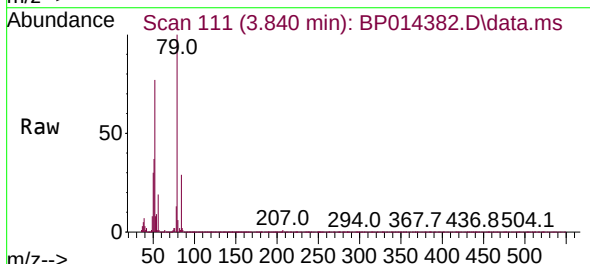
Tgt Ion: 88 Resp: 5784
Ion Ratio Lower Upper
88 100
43 29.7 24.4 36.6
58 69.8 57.4 86.0

Manual Integrations
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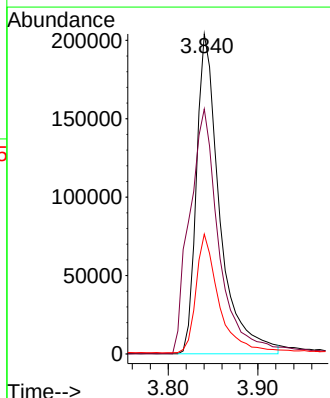
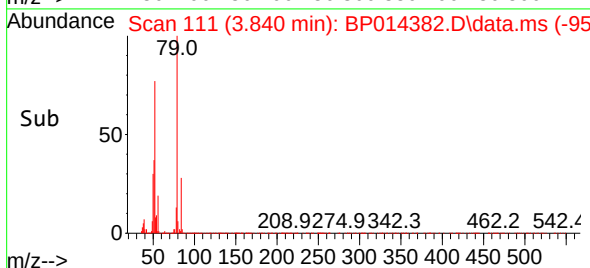
Reviewed By :Christian Giraldo 03/30/2023
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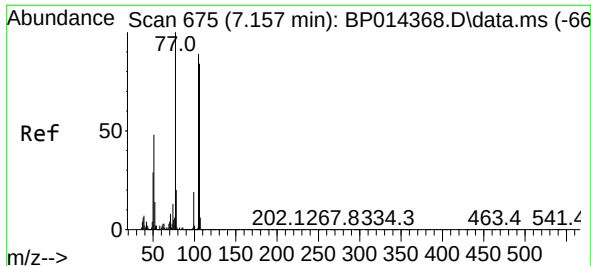


#5
Pyridine
Concen: 31.219 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



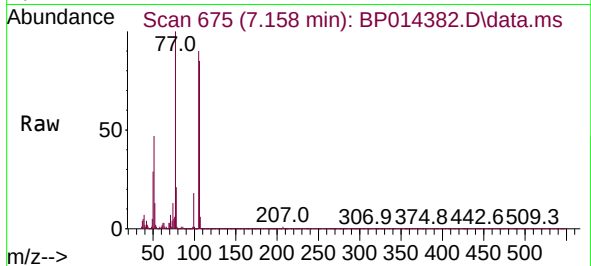
Tgt Ion: 79 Resp: 369446
Ion Ratio Lower Upper
79 100
52 76.5 61.4 92.2
51 37.4 28.5 42.7





#6
Benzaldehyde
Concen: 40.692 ng/ul
RT: 7.158 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

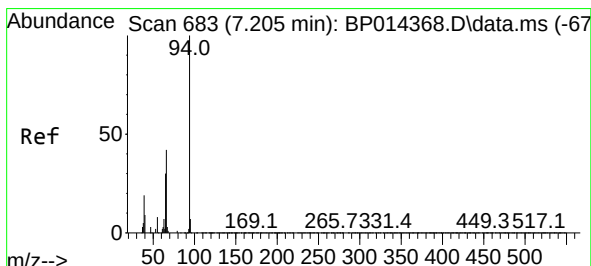
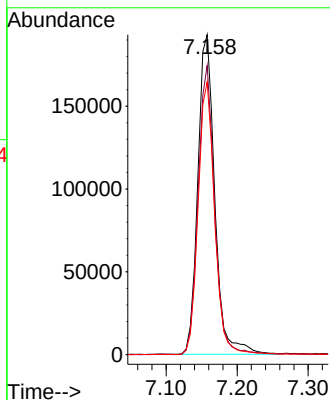
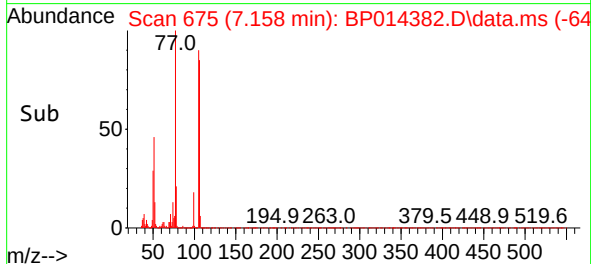
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Tgt Ion: 77 Resp: 319206
Ion Ratio Lower Upper
77 100
105 90.3 70.6 105.8
106 85.2 66.5 99.7

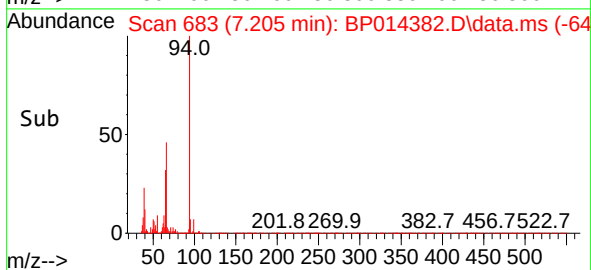
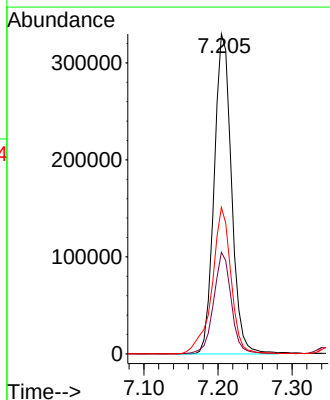
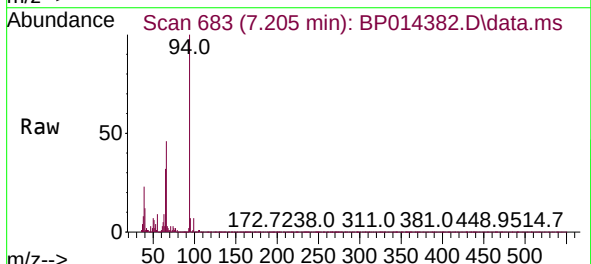
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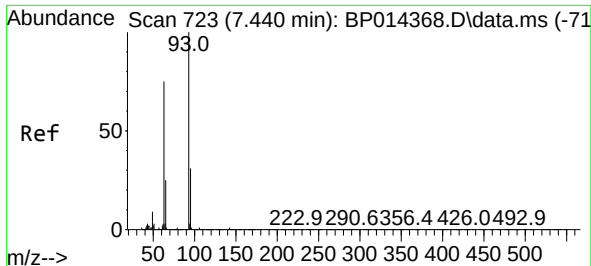
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#8
Phenol
Concen: 32.753 ng/ul
RT: 7.205 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

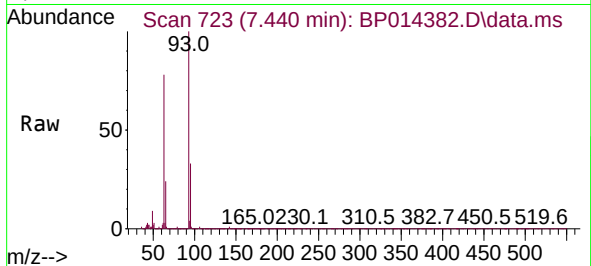
Tgt Ion: 94 Resp: 536217
Ion Ratio Lower Upper
94 100
65 31.8 25.2 37.8
66 45.8 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 31.390 ng/ul
RT: 7.440 min Scan# 723
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

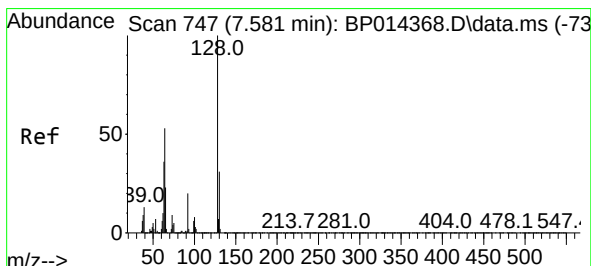
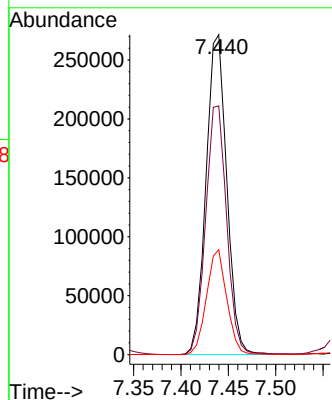
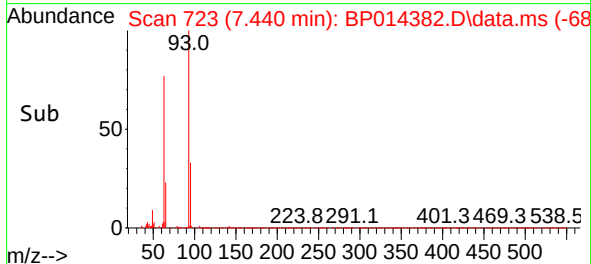
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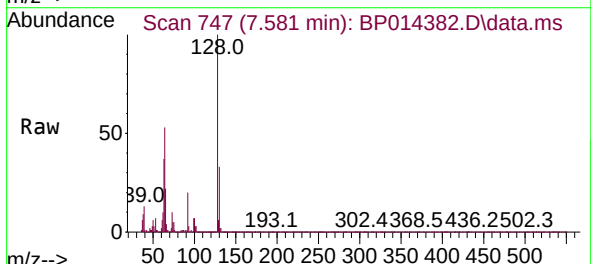
Tgt Ion: 93 Resp: 412976
Ion Ratio Lower Upper
93 100
63 77.7 63.2 94.8
95 32.8 26.0 39.0

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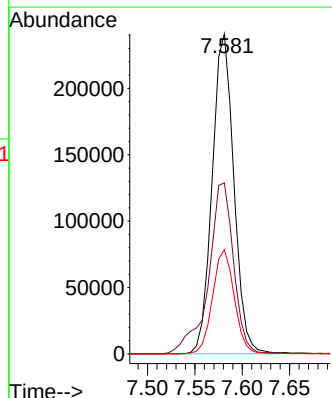
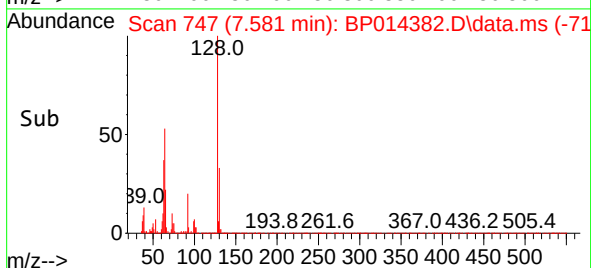
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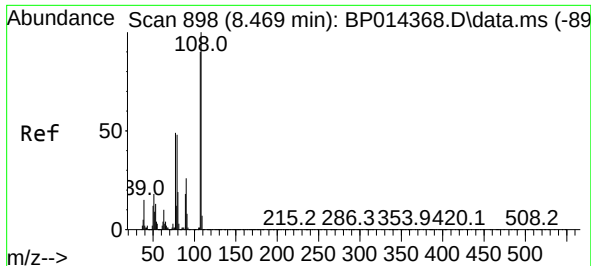


#12
2-Chlorophenol
Concen: 32.334 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



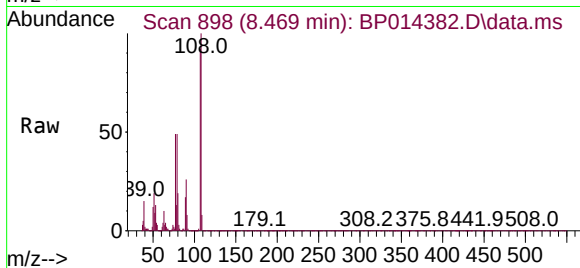
Tgt Ion:128 Resp: 383874
Ion Ratio Lower Upper
128 100
64 53.4 41.4 62.0
130 32.6 24.1 36.1





#13
2-Methylphenol
Concen: 32.264 ng/ul
RT: 8.469 min Scan# 898
Delta R.T. 0.000 min
Lab File: BP014382.D
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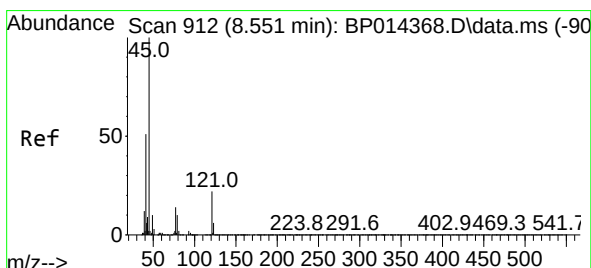
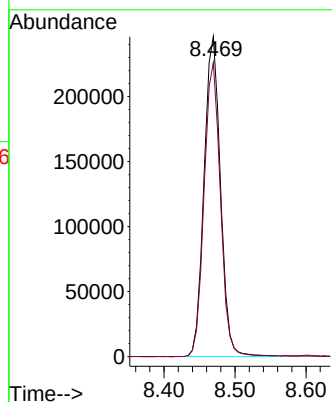
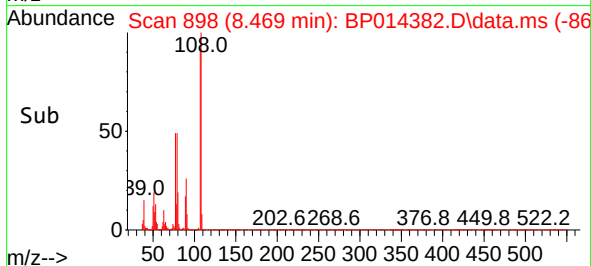
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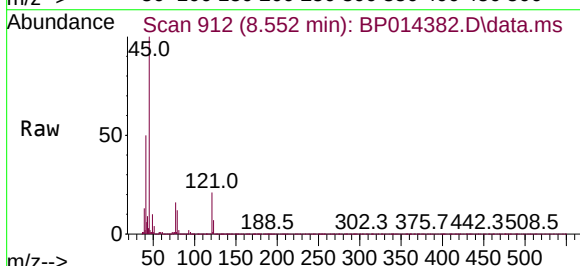
Tgt Ion: 108 Resp: 393916
Ion Ratio Lower Upper
108 100
107 91.8 71.2 106.8

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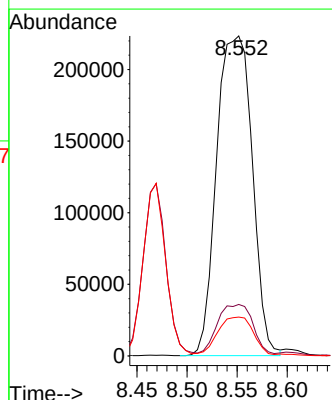
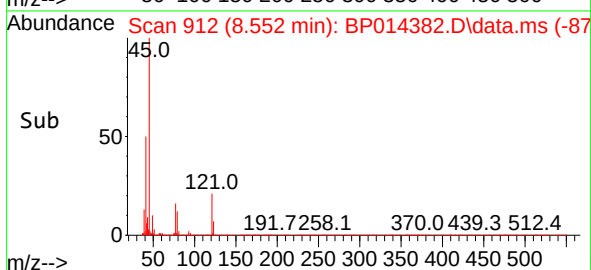
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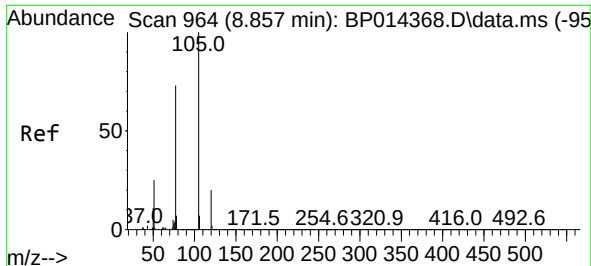


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.926 ng/ul
RT: 8.552 min Scan# 912
Delta R.T. 0.000 min
Lab File: BP014382.D
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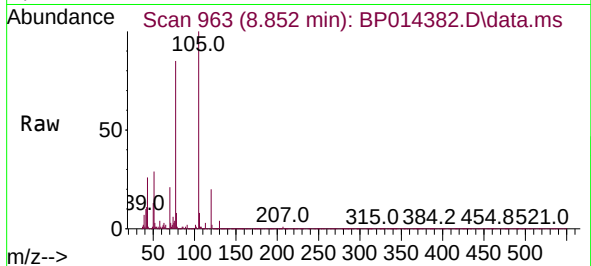
Tgt Ion: 45 Resp: 551484
Ion Ratio Lower Upper
45 100
77 16.1 12.8 19.2
79 12.1 9.6 14.4





#16
Acetophenone
Concen: 31.468 ng/ul
RT: 8.852 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

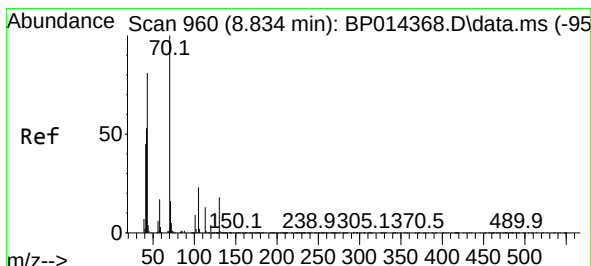
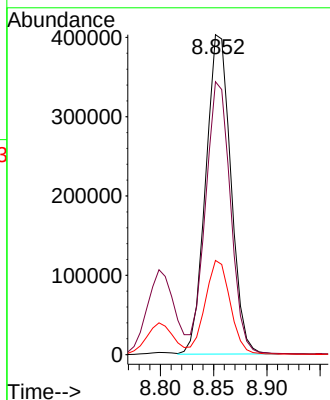
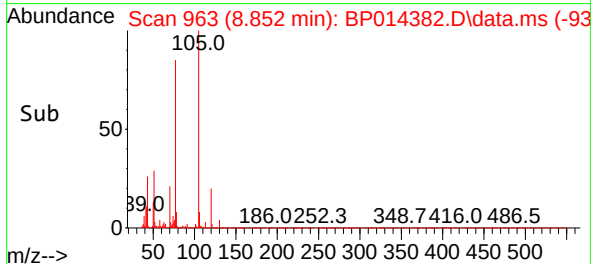
Instrument :
BNA_P
Client SampleId :
SLCS690



Tgt Ion: 105 Resp: 661493
Ion Ratio Lower Upper
105 100
77 85.3 67.3 100.9
51 29.4 23.0 34.4

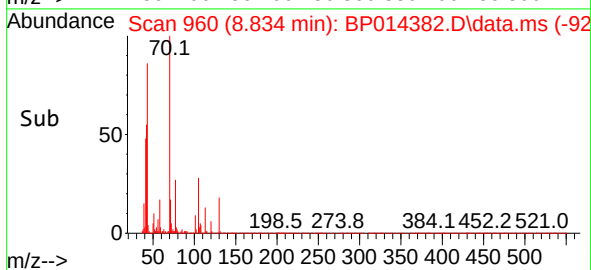
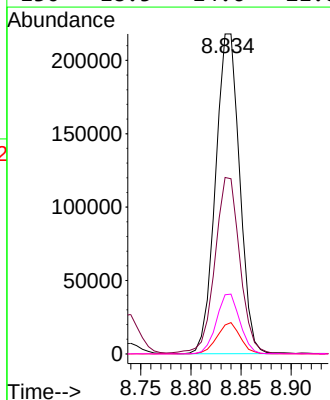
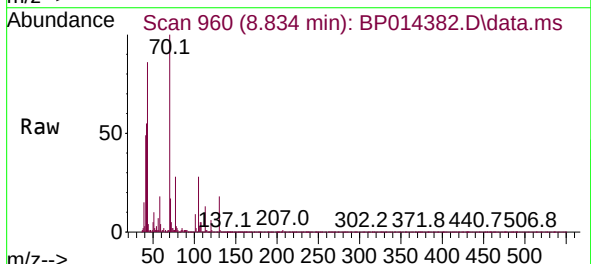
Manual Integrations
APPROVED

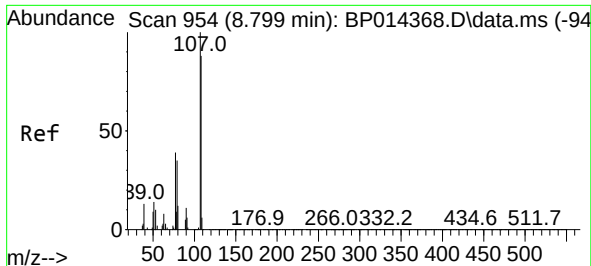
Reviewed By : Christian Giraldo 03/30/2023
Supervised By : Jagrut Upadhyay 03/30/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.140 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

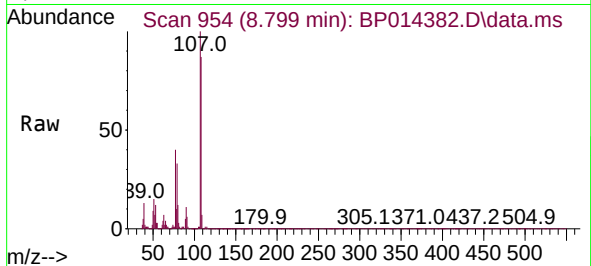
Tgt Ion: 70 Resp: 364993
Ion Ratio Lower Upper
70 100
42 55.1 41.1 61.7
101 9.0 7.0 10.6
130 18.5 14.6 21.8





#18
4-Methylphenol
Concen: 32.479 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

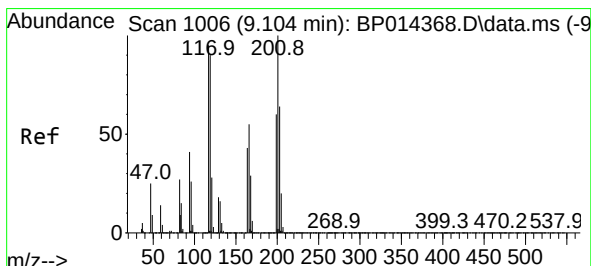
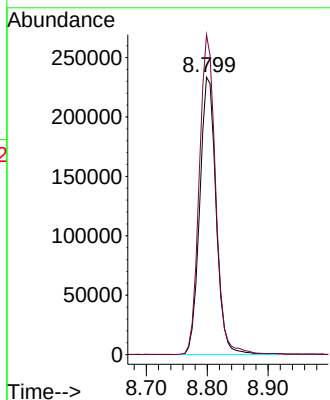
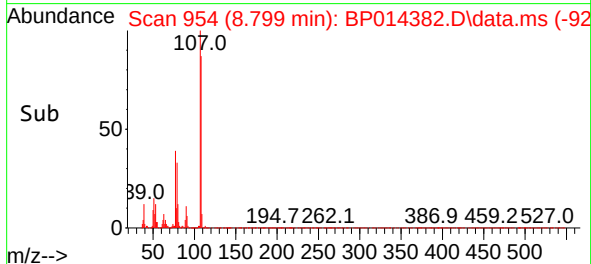
Instrument :
BNA_P
ClientSampleId :
SLCS690



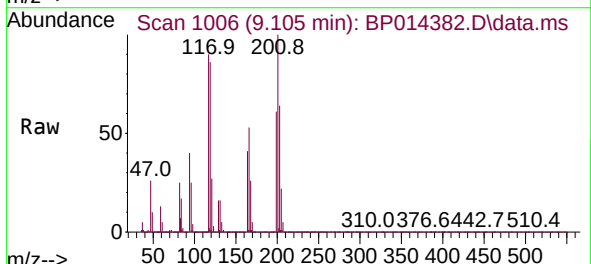
Tgt Ion:108 Resp: 435500
Ion Ratio Lower Upper
108 100
107 115.3 89.0 133.6

Manual Integrations
APPROVED

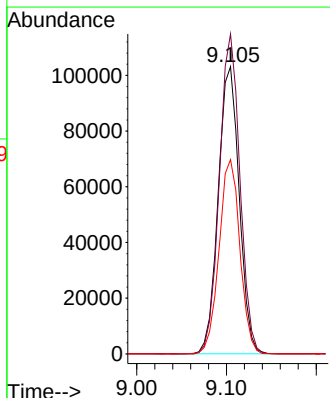
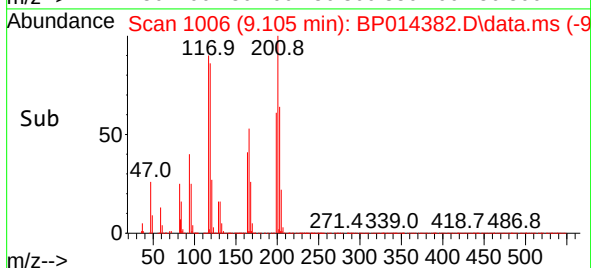
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

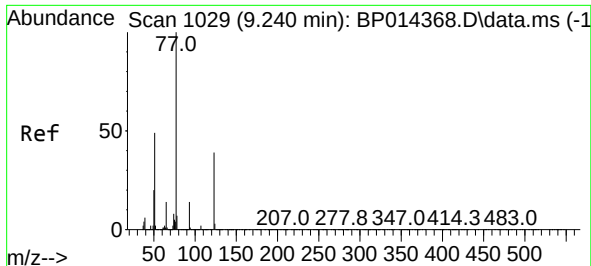


#19
Hexachloroethane
Concen: 32.471 ng/ul
RT: 9.105 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



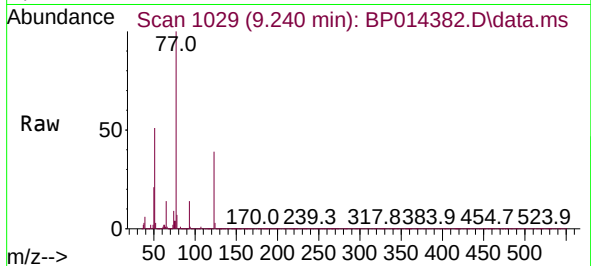
Tgt Ion:117 Resp: 168439
Ion Ratio Lower Upper
117 100
201 111.4 90.2 135.4
199 67.7 54.2 81.2





#22
Nitrobenzene
Concen: 32.652 ng/ul
RT: 9.240 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

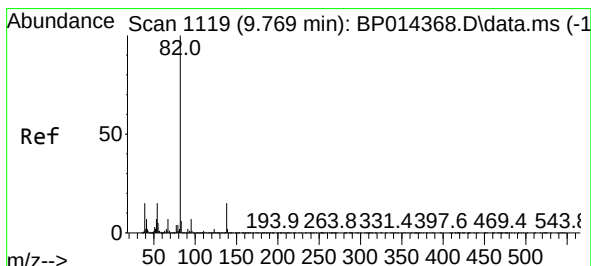
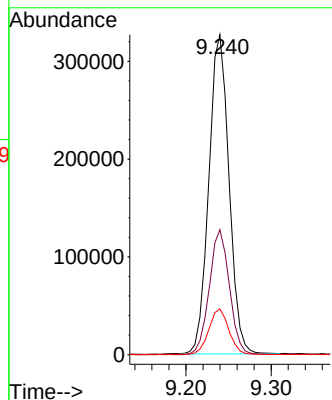
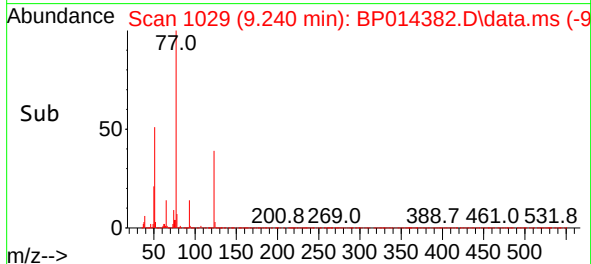
Instrument :
BNA_P
ClientSampleId :
SLCS690



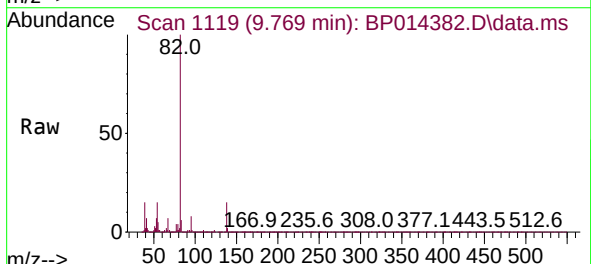
Tgt Ion: 77 Resp: 537022
Ion Ratio Lower Upper
77 100
123 39.0 30.3 45.5
65 14.3 11.0 16.4

Manual Integrations
APPROVED

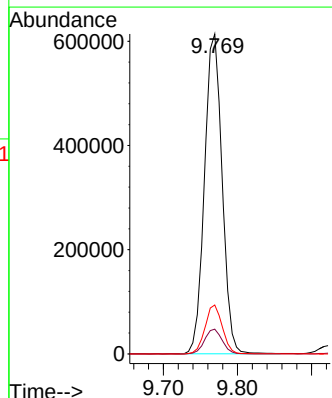
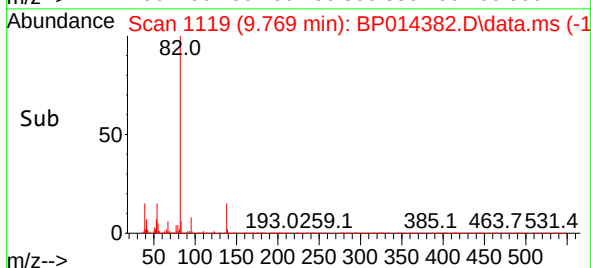
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

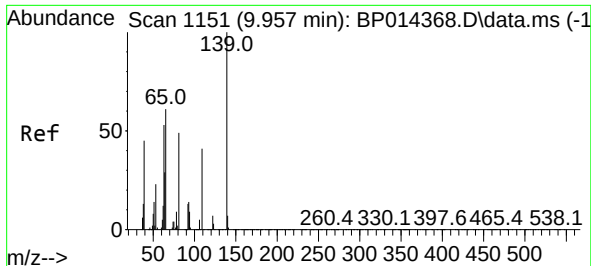


#23
Isophorone
Concen: 33.417 ng/ul
RT: 9.769 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



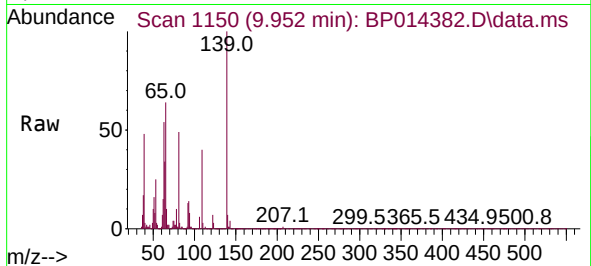
Tgt Ion: 82 Resp: 1013118
Ion Ratio Lower Upper
82 100
95 7.8 6.3 9.5
138 15.3 12.2 18.2





#25
2-Nitrophenol
Concen: 33.416 ng/ul
RT: 9.952 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

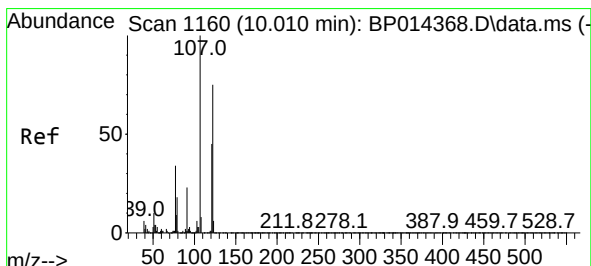
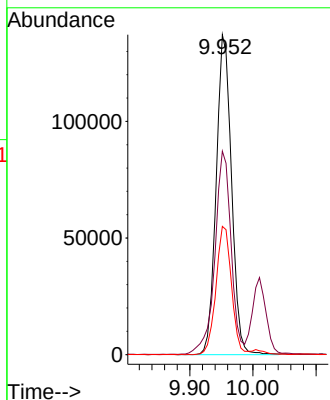
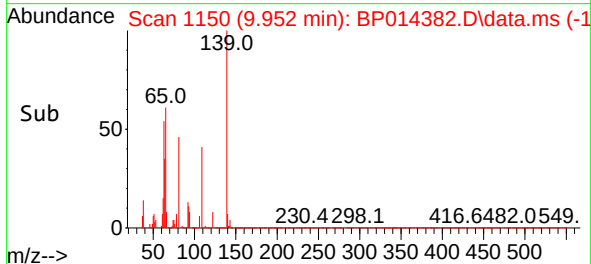
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:139 Resp: 231222
Ion Ratio Lower Upper
139 100
65 63.6 49.7 74.5
109 40.1 31.1 46.7

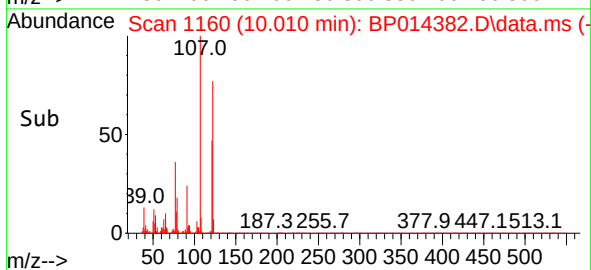
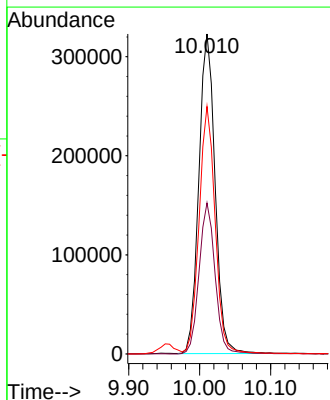
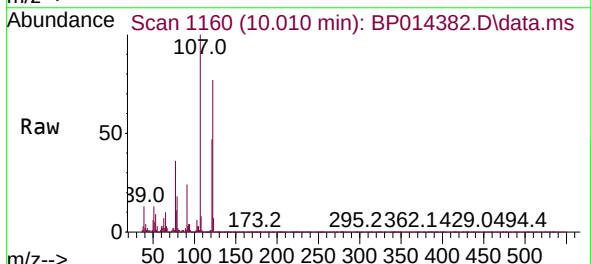
Manual Integrations
APPROVED

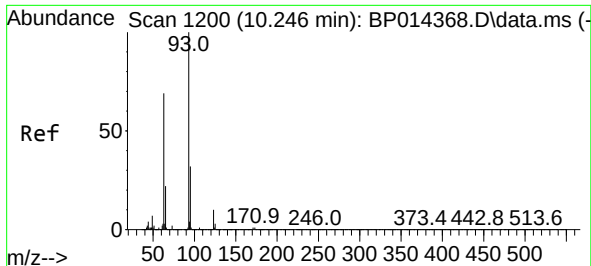
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#26
2,4-Dimethylphenol
Concen: 32.979 ng/ul
RT: 10.010 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

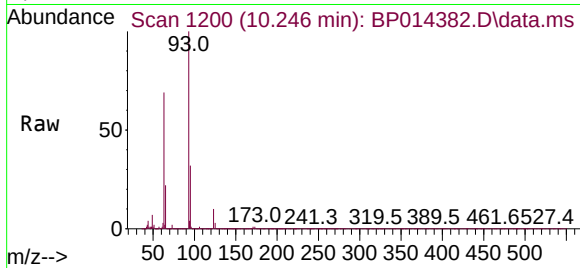
Tgt Ion:107 Resp: 510764
Ion Ratio Lower Upper
107 100
121 47.2 37.0 55.6
122 77.3 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 32.330 ng/ul
RT: 10.246 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

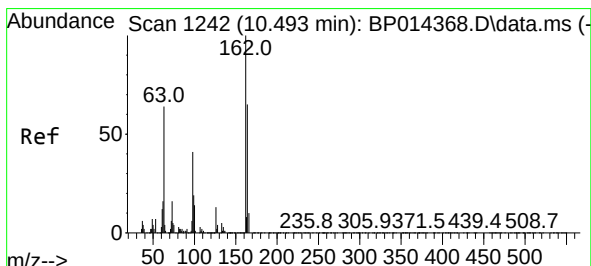
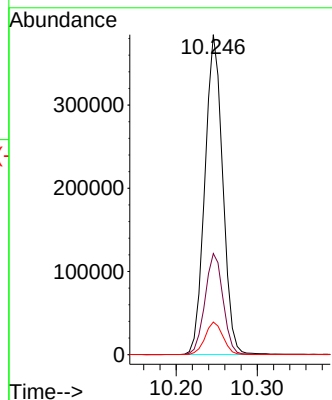
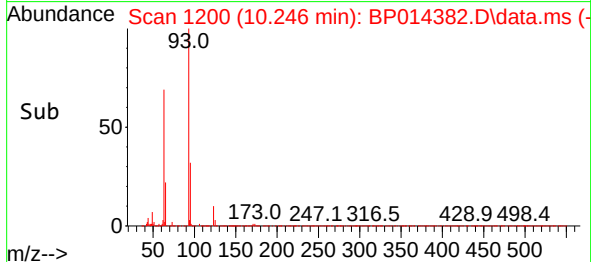
Instrument :
BNA_P
ClientSampleId :
SLCS690



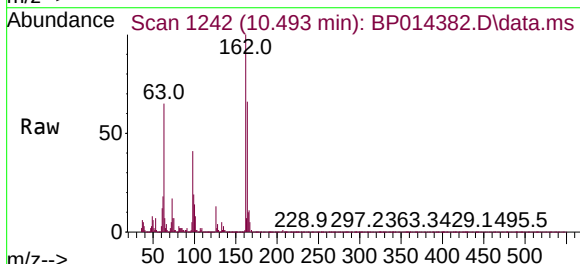
Tgt Ion: 93 Resp: 587646
Ion Ratio Lower Upper
93 100
95 31.6 25.8 38.8
123 10.2 8.5 12.7

Manual Integrations
APPROVED

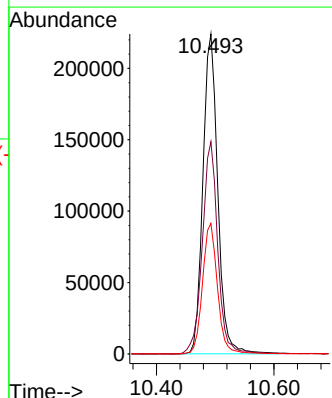
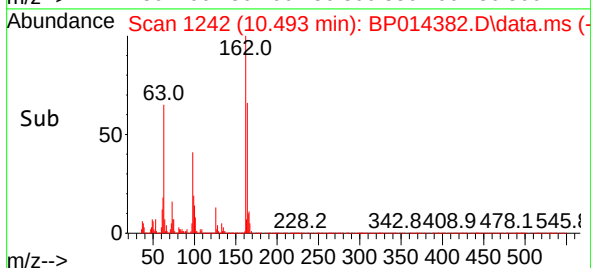
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

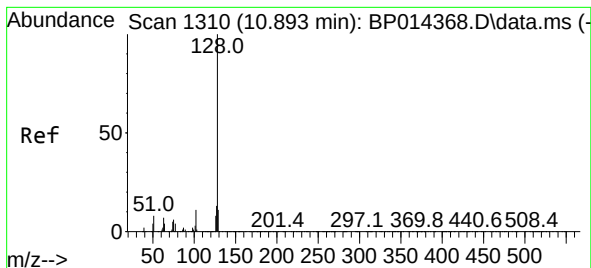


#29
2,4-Dichlorophenol
Concen: 33.497 ng/ul
RT: 10.493 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



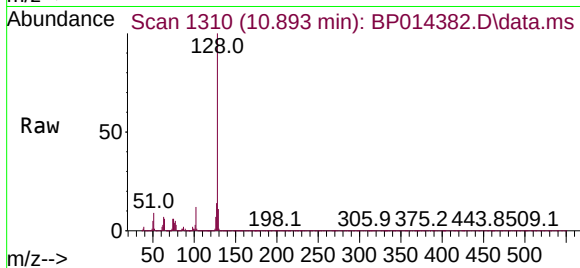
Tgt Ion:162 Resp: 393578
Ion Ratio Lower Upper
162 100
164 66.3 50.1 75.1
98 40.8 30.6 45.8





#30
Naphthalene
Concen: 31.336 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

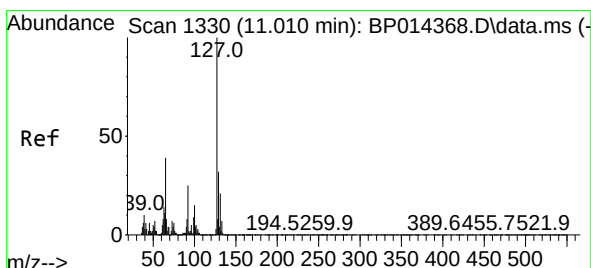
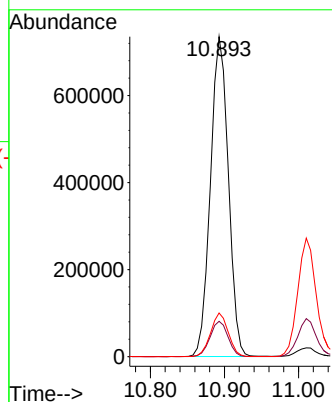
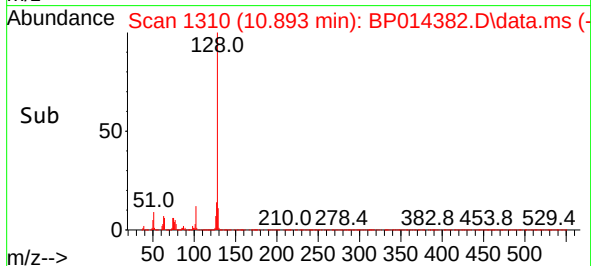
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:128 Resp: 123784
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.6 11.0 16.6

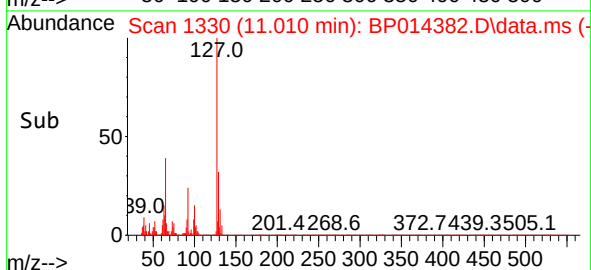
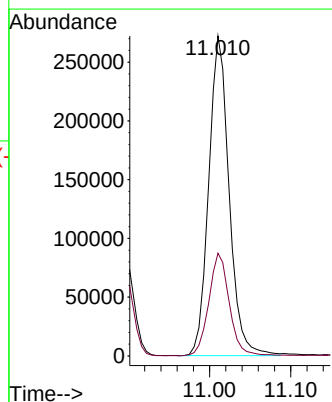
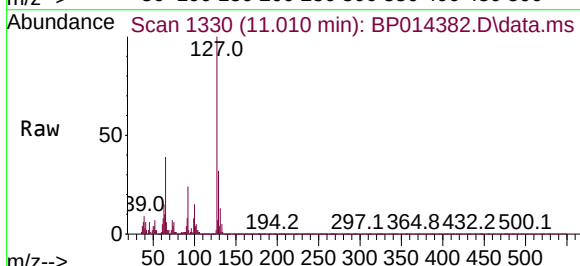
Manual Integrations
APPROVED

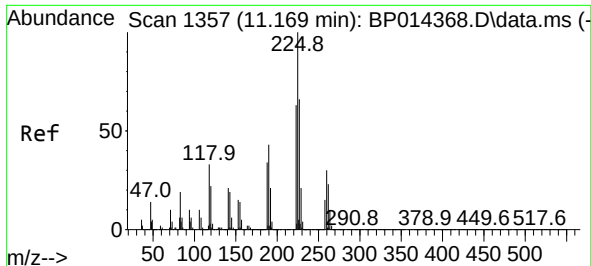
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#32
4-Chloroaniline
Concen: 29.852 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

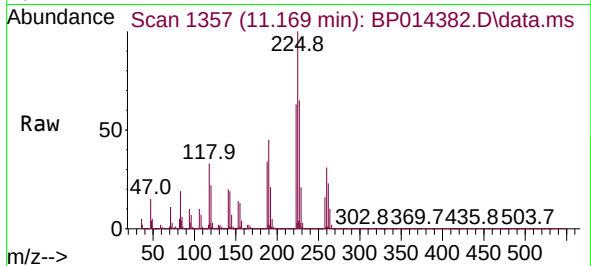
Tgt Ion:127 Resp: 475486
Ion Ratio Lower Upper
127 100
129 32.1 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.479 ng/ul
RT: 11.169 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

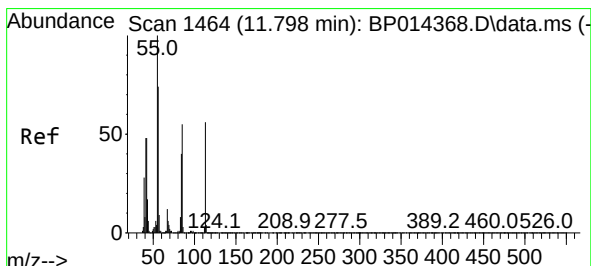
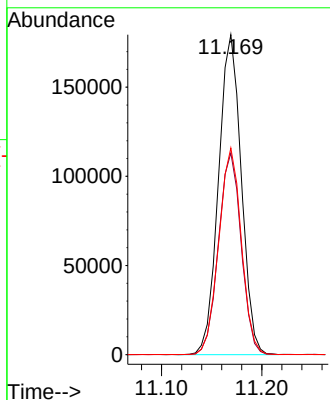
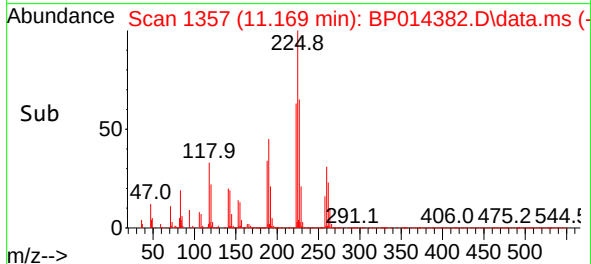
Instrument :
BNA_P
ClientSampleId :
SLCS690



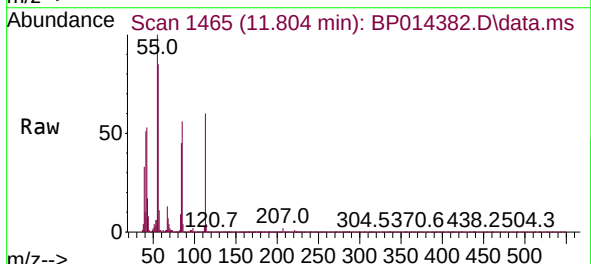
Tgt Ion:225 Resp: 283715
Ion Ratio Lower Upper
225 100
223 63.0 49.3 73.9
227 64.6 49.6 74.4

Manual Integrations
APPROVED

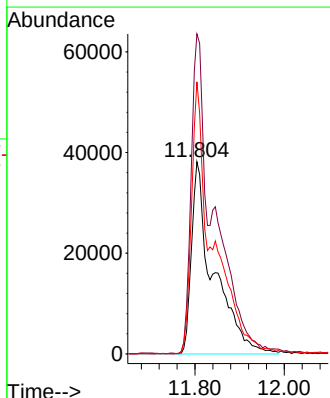
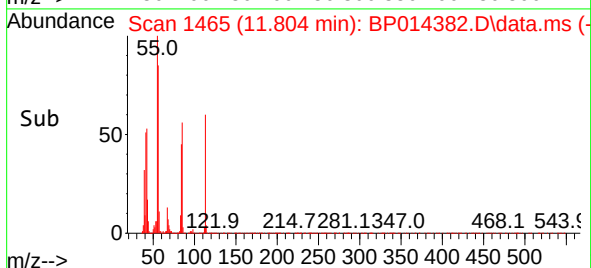
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

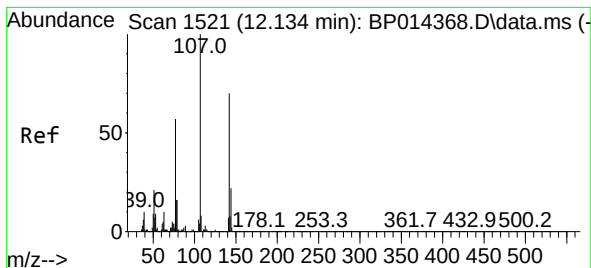


#34
Caprolactam
Concen: 37.425 ng/ul m
RT: 11.804 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



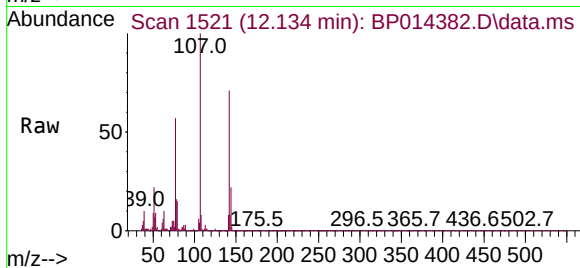
Tgt Ion:113 Resp: 129905
Ion Ratio Lower Upper
113 100
55 166.5 131.2 196.8
56 141.6 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 32.882 ng/ul
RT: 12.134 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

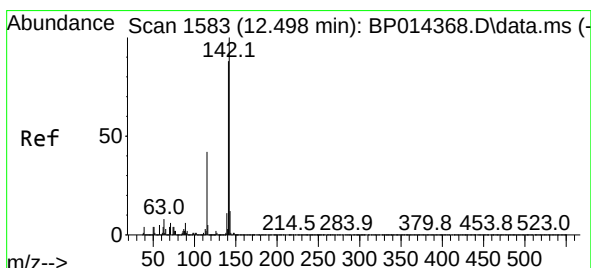
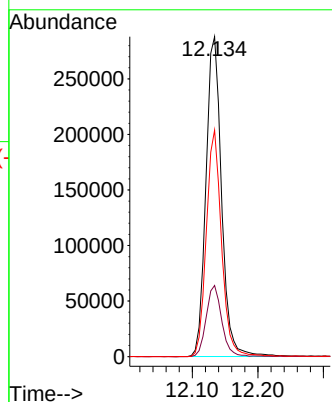
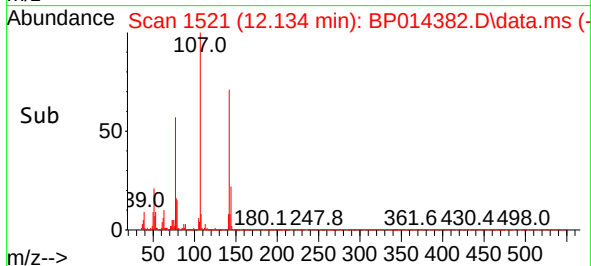
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:107 Resp: 475199
Ion Ratio Lower Upper
107 100
144 22.2 17.3 25.9
142 70.8 54.6 81.8

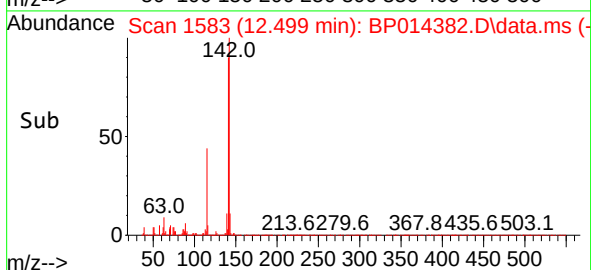
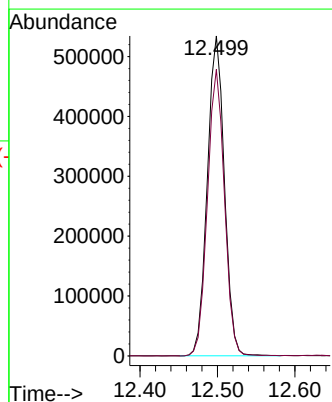
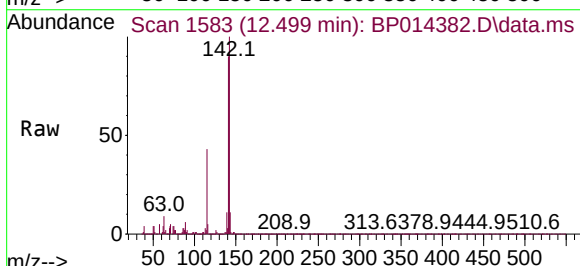
Manual Integrations
APPROVED

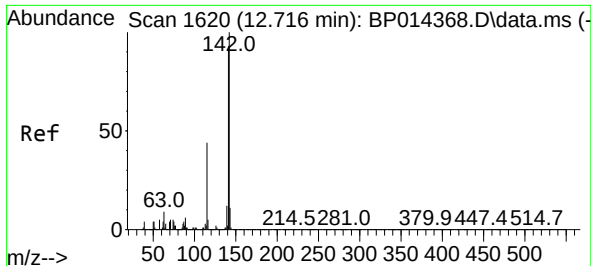
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#36
2-Methylnaphthalene
Concen: 30.530 ng/ul
RT: 12.499 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

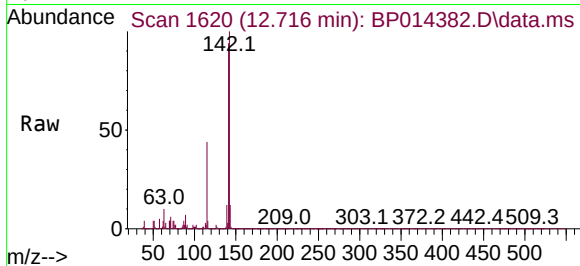
Tgt Ion:142 Resp: 817311
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4





#37
1-Methylnaphthalene
Concen: 32.754 ng/ul
RT: 12.716 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

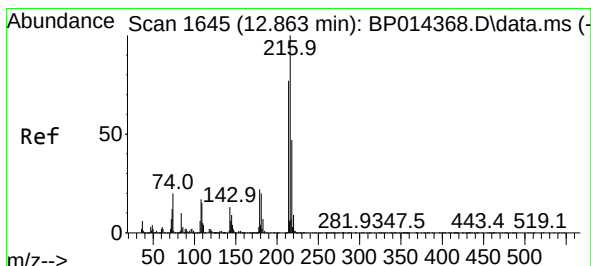
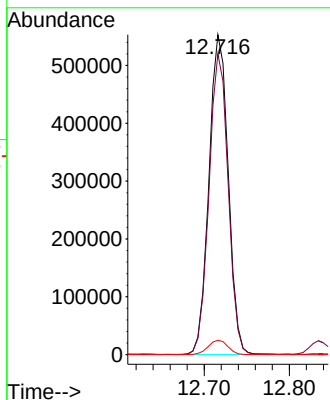
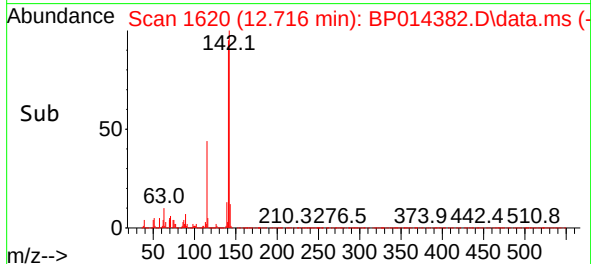
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:142 Resp: 869627
Ion Ratio Lower Upper
142 100
141 94.0 76.6 114.8
116 4.5 3.6 5.4

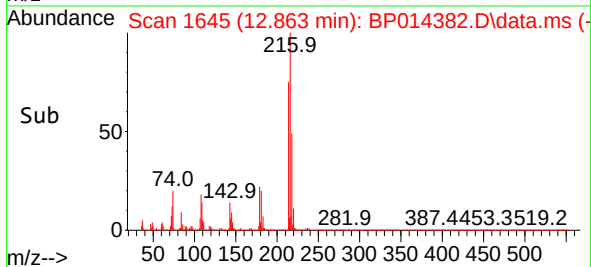
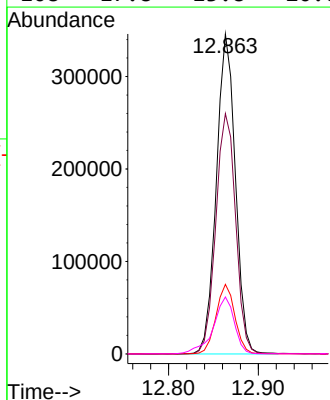
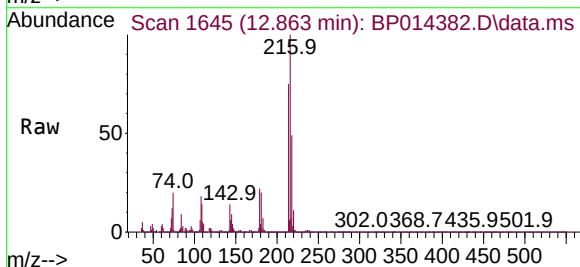
Manual Integrations
APPROVED

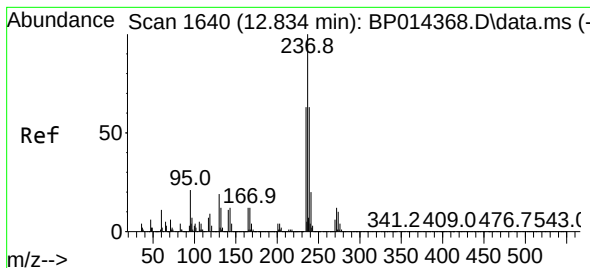
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.001 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

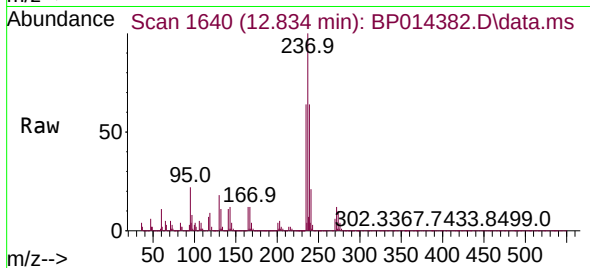
Tgt Ion:216 Resp: 510813
Ion Ratio Lower Upper
216 100
214 75.1 61.0 91.6
179 21.7 16.6 24.8
108 17.8 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 29.822 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

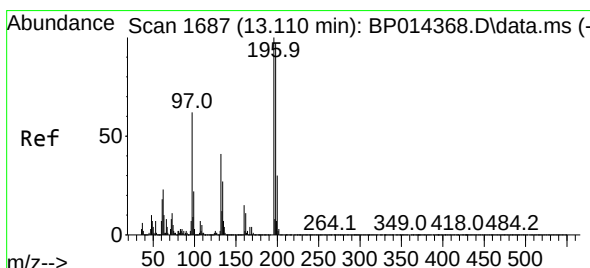
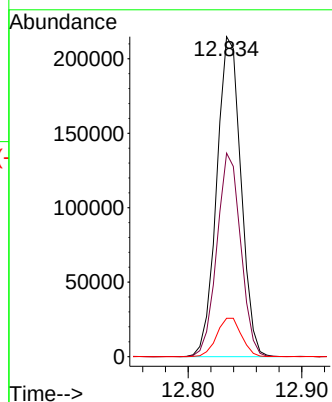
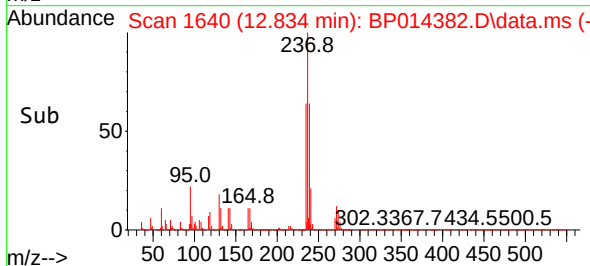
Instrument :
BNA_P
ClientSampleId :
SLCS690



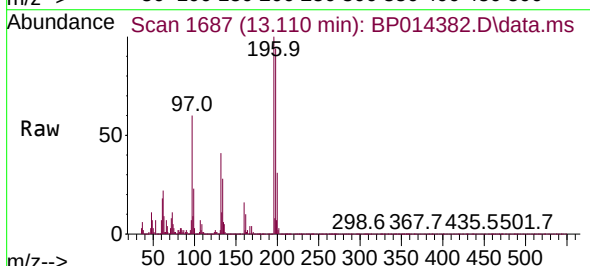
Tgt Ion:237 Resp: 318224
Ion Ratio Lower Upper
237 100
235 63.6 51.0 76.4
272 12.0 10.3 15.5

Manual Integrations
APPROVED

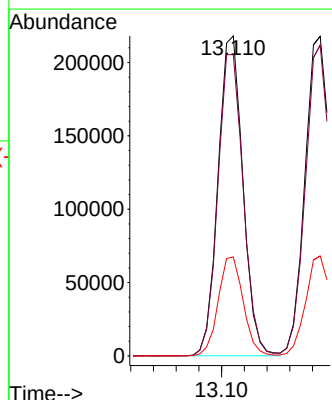
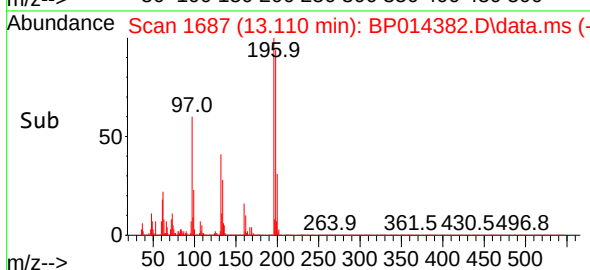
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

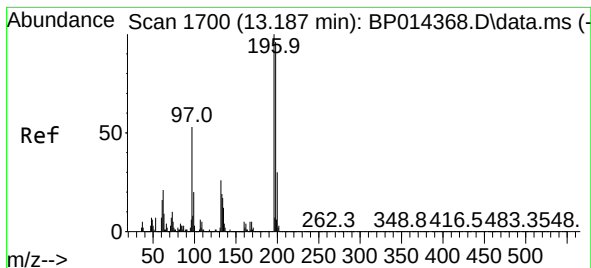


#41
2,4,6-Trichlorophenol
Concen: 32.572 ng/ul
RT: 13.110 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



Tgt Ion:196 Resp: 332119
Ion Ratio Lower Upper
196 100
198 94.1 76.6 114.8
200 30.9 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 33.415 ng/ul

RT: 13.187 min Scan# 1700

Delta R.T. 0.000 min

Lab File: BP014382.D

Acq: 30 Mar 2023 02:02

Instrument :

BNA_P

ClientSampleId :

SLCS690

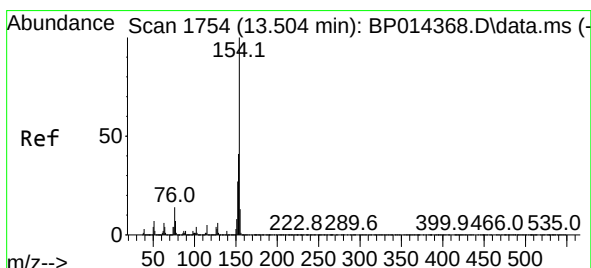
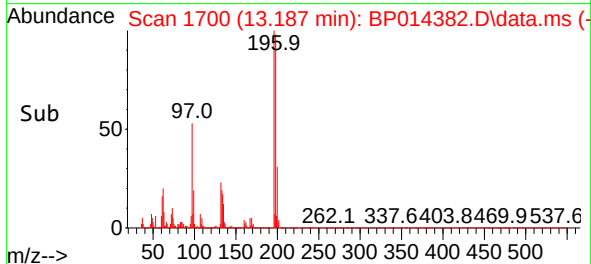
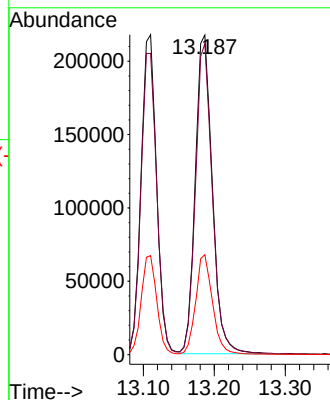
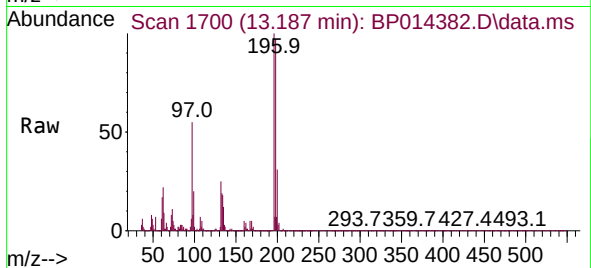
Tgt Ion:	196	Resp:	362715
Ion Ratio	Lower	Upper	
196	100		
198	97.3	79.8	119.8
200	31.3	25.6	38.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#43

1,1'-Biphenyl

Concen: 30.452 ng/ul

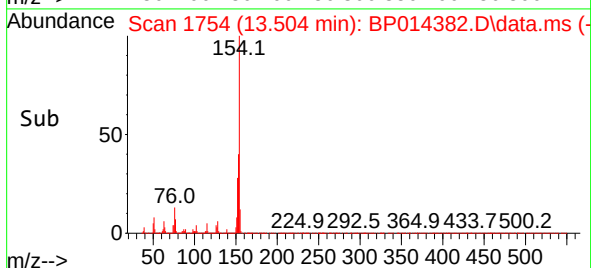
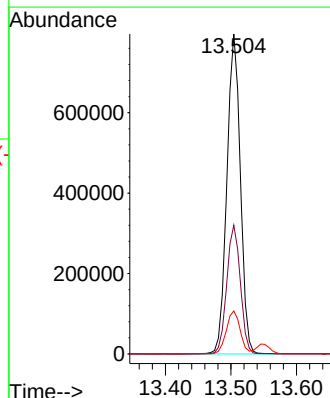
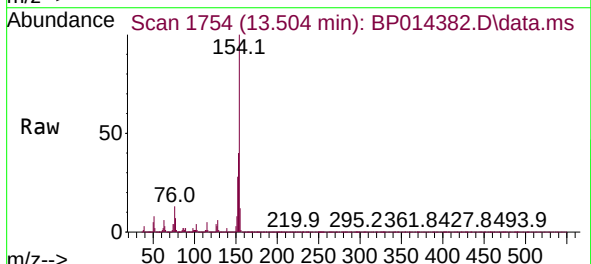
RT: 13.504 min Scan# 1754

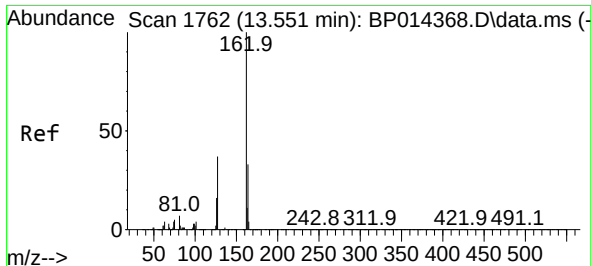
Delta R.T. 0.000 min

Lab File: BP014382.D

Acq: 30 Mar 2023 02:02

Tgt Ion:	154	Resp:	1137004
Ion Ratio	Lower	Upper	
154	100		
153	40.2	32.4	48.6
76	13.4	10.7	16.1





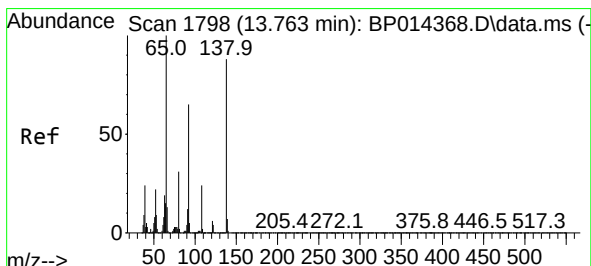
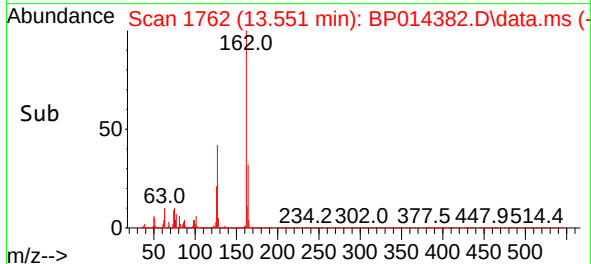
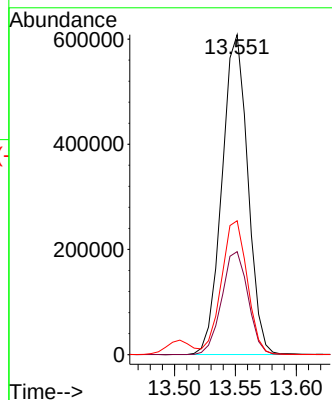
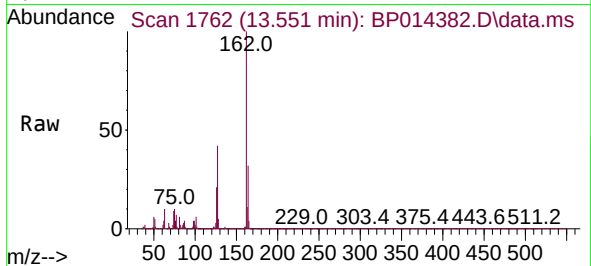
#44
2-Chloronaphthalene
Concen: 30.387 ng/ul
RT: 13.551 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

Instrument :
BNA_P
ClientSampleId :
SLCS690

Tgt Ion:162 Resp: 897108
Ion Ratio Lower Upper
162 100
164 32.2 26.1 39.1
127 41.8 33.7 50.5

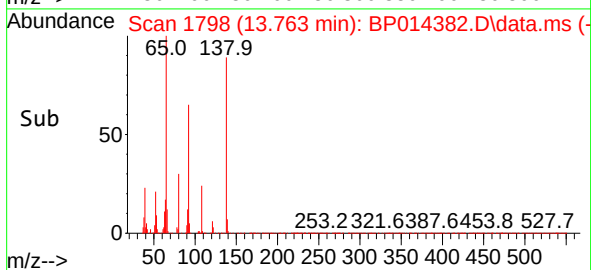
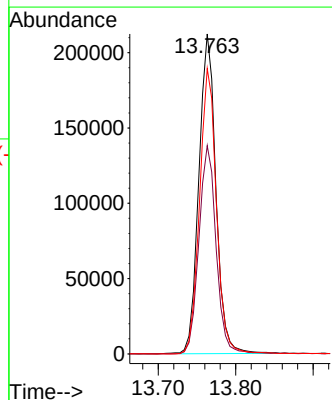
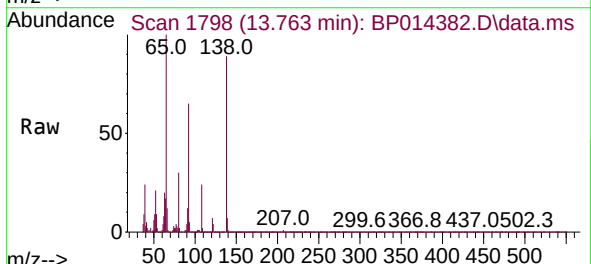
Manual Integrations
APPROVED

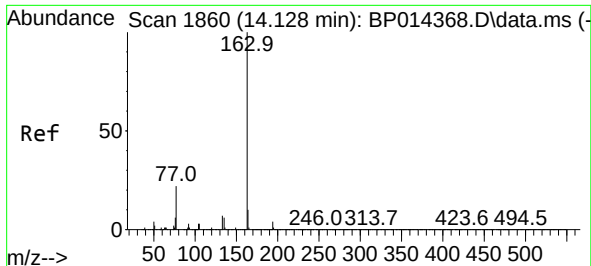
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#45
2-Nitroaniline
Concen: 35.365 ng/ul
RT: 13.763 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

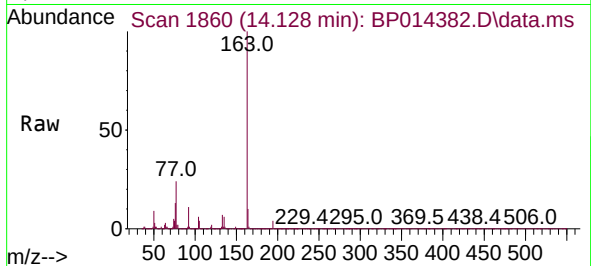
Tgt Ion: 65 Resp: 323328
Ion Ratio Lower Upper
65 100
92 65.1 53.7 80.5
138 89.2 71.7 107.5





#47
Dimethylphthalate
Concen: 31.431 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

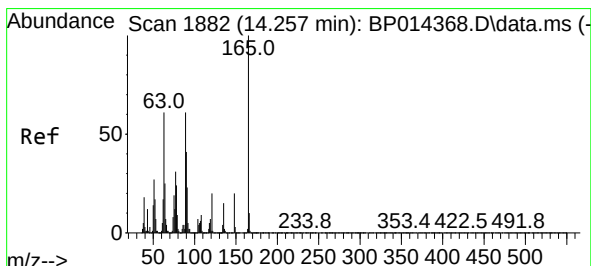
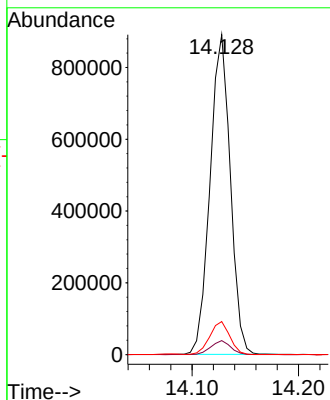
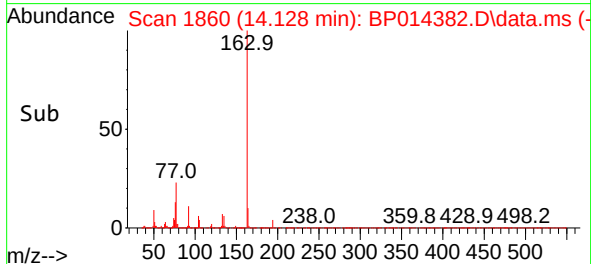
Instrument :
BNA_P
ClientSampleId :
SLCS690



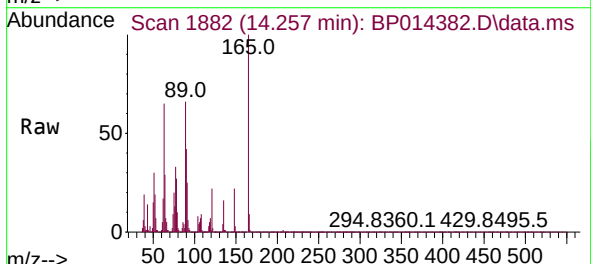
Tgt Ion:163 Resp: 1177623
Ion Ratio Lower Upper
163 100
194 4.4 3.1 4.7
164 10.3 7.8 11.8

Manual Integrations
APPROVED

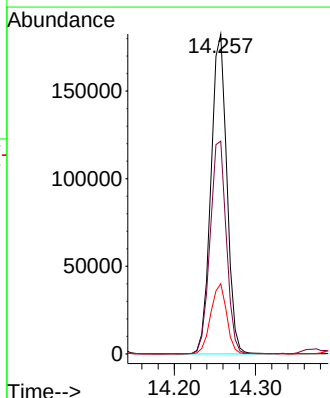
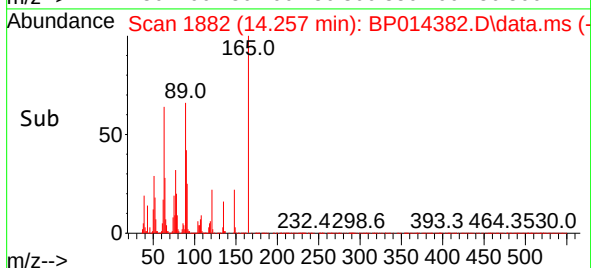
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

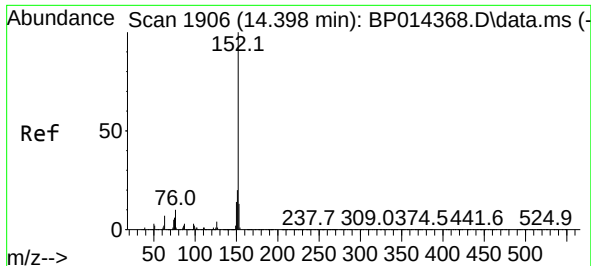


#48
2,6-Dinitrotoluene
Concen: 33.938 ng/ul
RT: 14.257 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



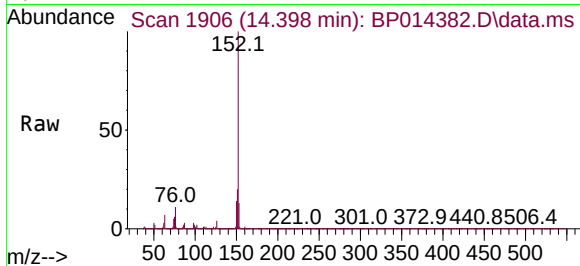
Tgt Ion:165 Resp: 248424
Ion Ratio Lower Upper
165 100
89 66.5 52.7 79.1
121 21.9 17.9 26.9





#50
Acenaphthylene
Concen: 31.577 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

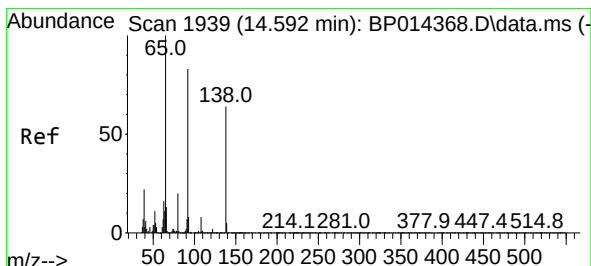
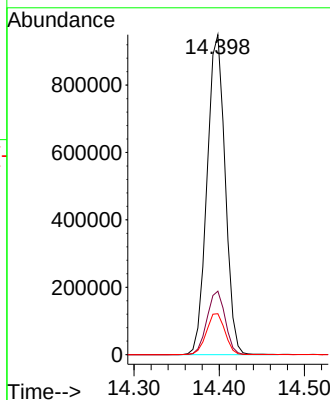
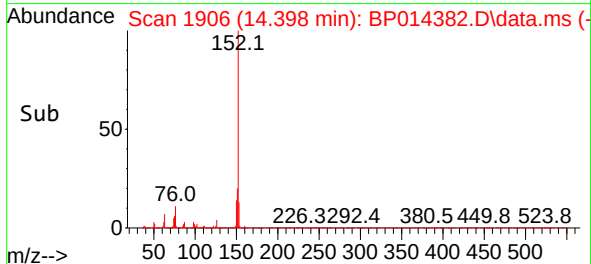
Instrument :
BNA_P
ClientSampleId :
SLCS690



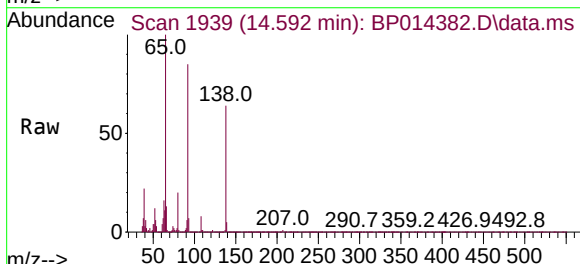
Tgt Ion:152 Resp: 1398298
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.4
153 12.8 10.2 15.4

Manual Integrations
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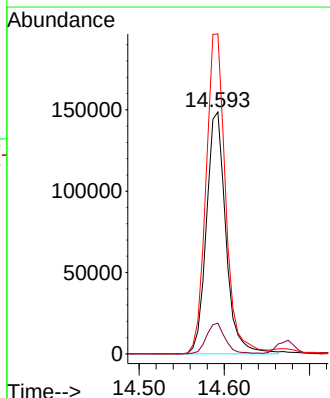
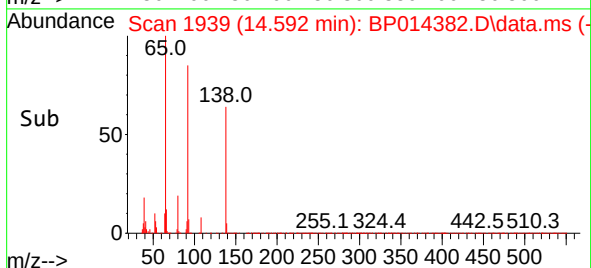
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

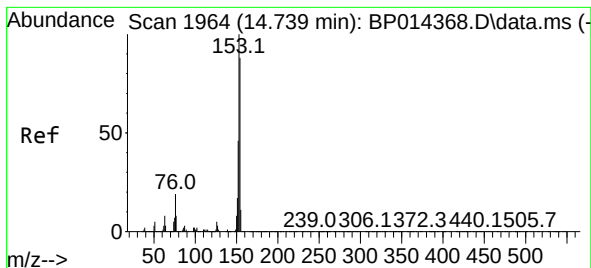


#51
3-Nitroaniline
Concen: 35.838 ng/ul
RT: 14.592 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



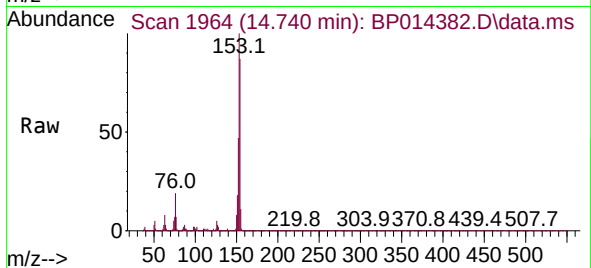
Tgt Ion:138 Resp: 235017
Ion Ratio Lower Upper
138 100
108 12.7 9.9 14.9
92 132.3 107.6 161.4





#52
Acenaphthene
Concen: 31.050 ng/ul
RT: 14.740 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

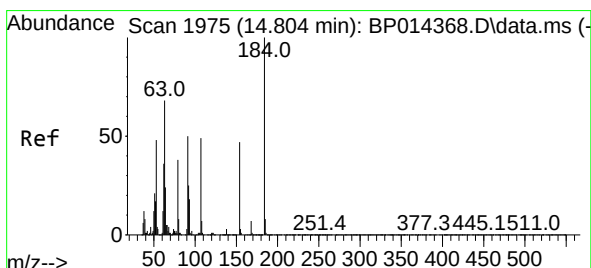
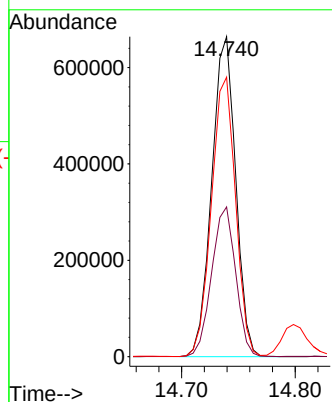
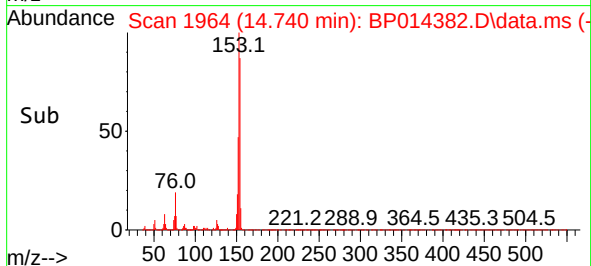
Instrument :
BNA_P
ClientSampleId :
SLCS690



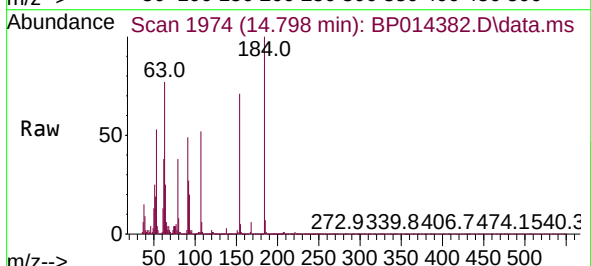
Tgt Ion:153 Resp: 971611
Ion Ratio Lower Upper
153 100
152 46.8 38.2 57.4
154 87.3 70.2 105.2

Manual Integrations
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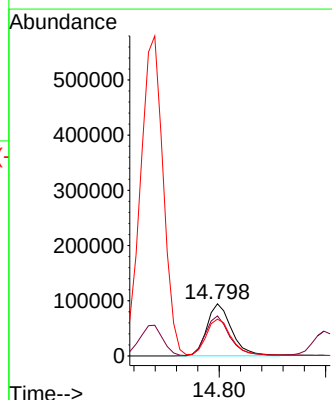
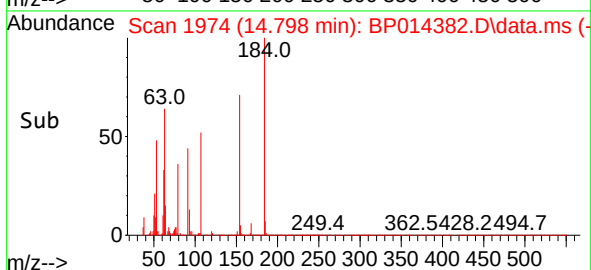
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

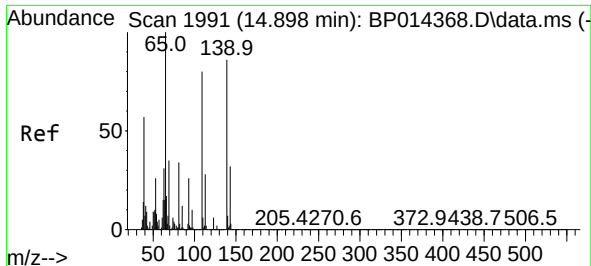


#53
2,4-Dinitrophenol
Concen: 32.204 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



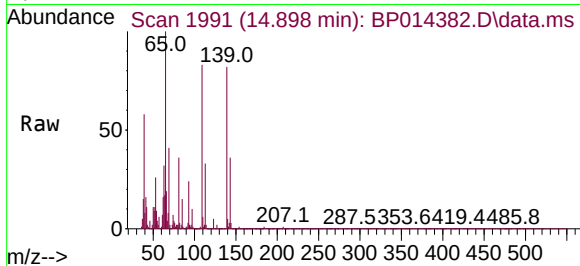
Tgt Ion:184 Resp: 152653
Ion Ratio Lower Upper
184 100
63 76.5 57.1 85.7
154 70.5 55.3 82.9





#55
4-Nitrophenol
Concen: 34.823 ng/ul
RT: 14.898 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

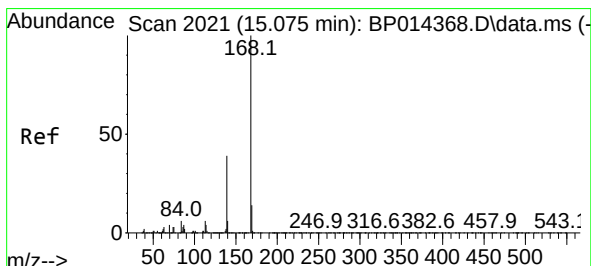
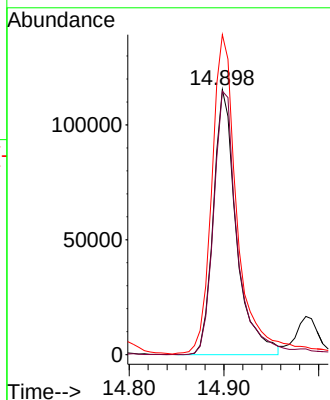
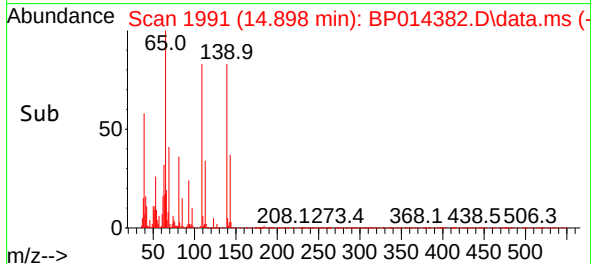
Instrument :
BNA_P
ClientSampleId :
SLCS690



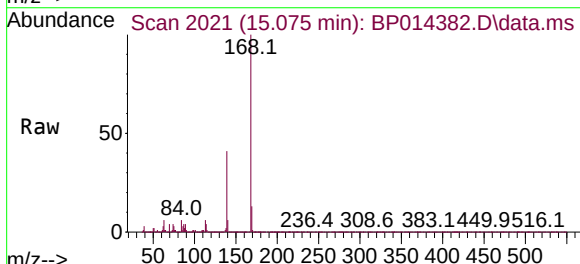
Tgt Ion:109 Resp: 19455
Ion Ratio Lower Upper
109 100
139 99.4 77.4 116.2
65 120.8 97.3 145.9

Manual Integrations
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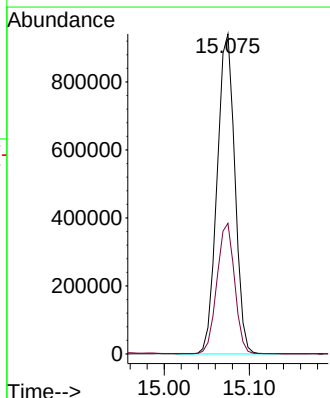
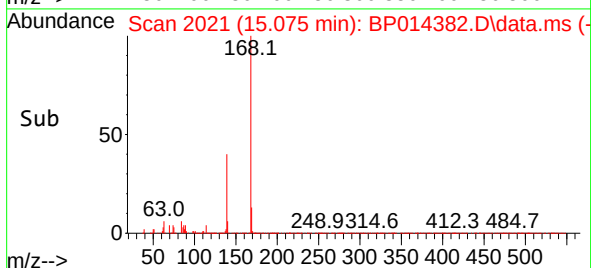
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

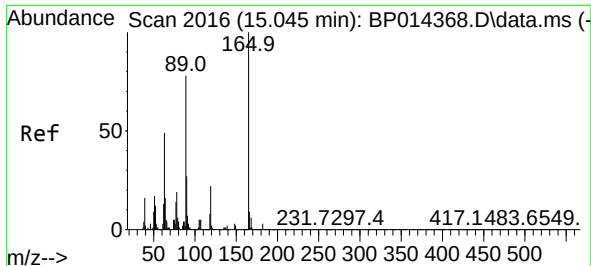


#56
Dibenzofuran
Concen: 30.970 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



Tgt Ion:168 Resp: 1362325
Ion Ratio Lower Upper
168 100
139 40.8 32.1 48.1





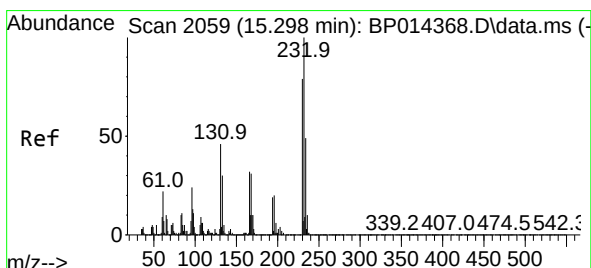
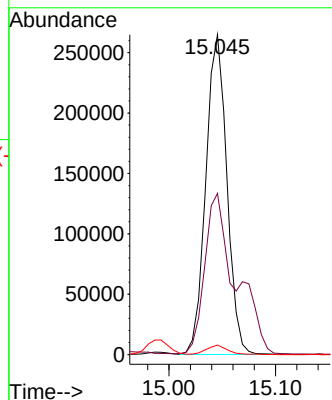
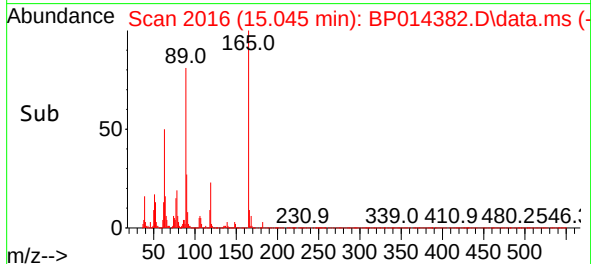
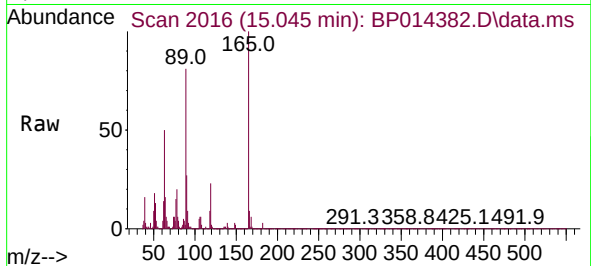
#57
2,4-Dinitrotoluene
Concen: 34.985 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

Instrument :
BNA_P
ClientSampleId :
SLCS690

Tgt Ion:165 Resp: 36325
Ion Ratio Lower Upper
165 100
63 50.4 41.6 62.4
182 3.0 2.4 3.6

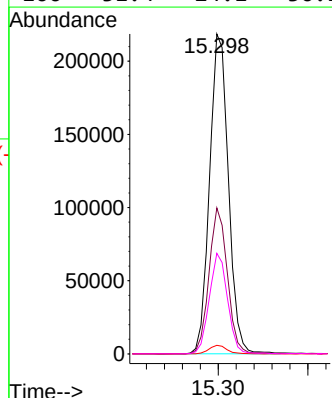
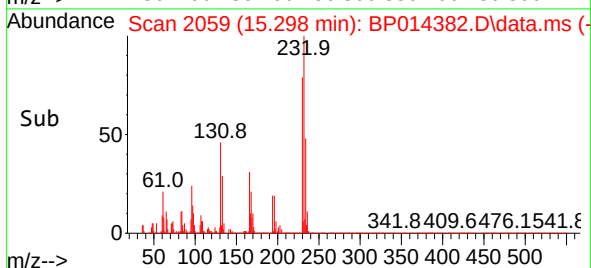
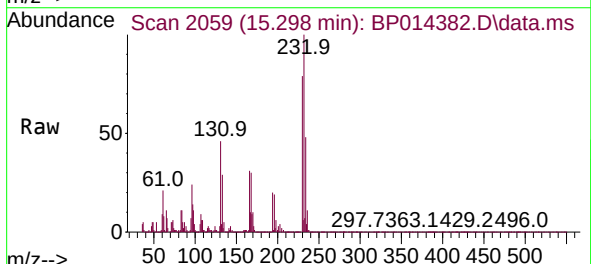
Manual Integrations
APPROVED

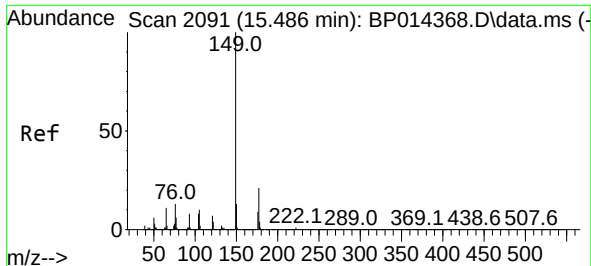
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.865 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

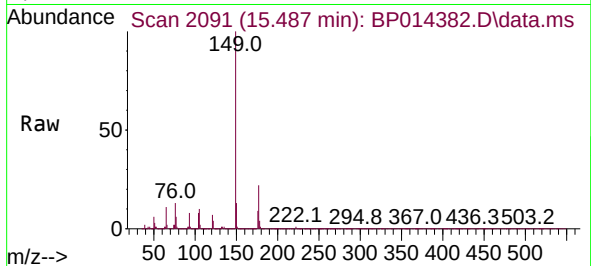
Tgt Ion:232 Resp: 320641
Ion Ratio Lower Upper
232 100
131 45.6 35.0 52.4
130 2.7 1.9 2.9
166 31.4 24.1 36.1





#59
Diethylphthalate
Concen: 32.576 ng/ul
RT: 15.487 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

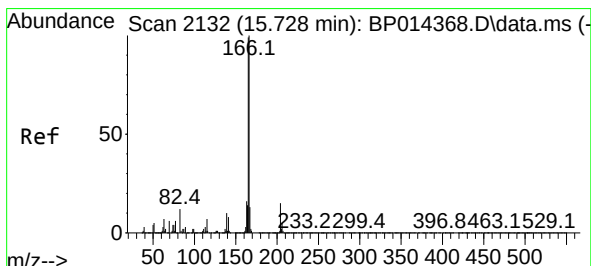
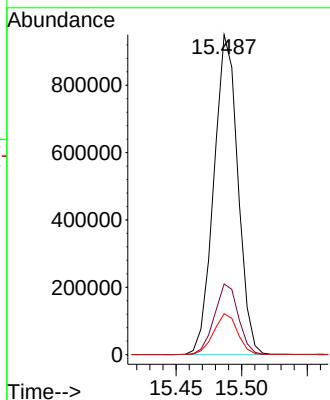
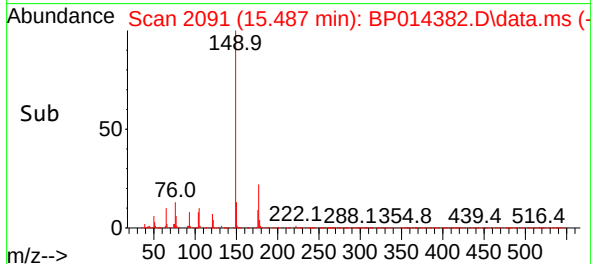
Instrument :
BNA_P
ClientSampleId :
SLCS690



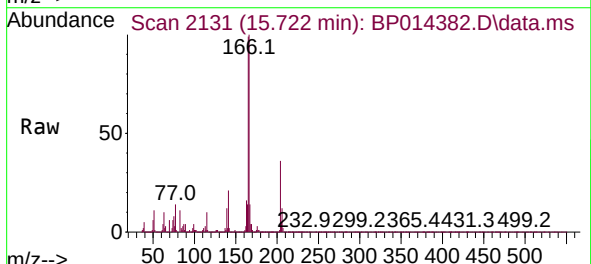
Tgt Ion:149 Resp: 1212850
Ion Ratio Lower Upper
149 100
177 22.1 18.2 27.2
150 12.8 9.8 14.8

Manual Integrations
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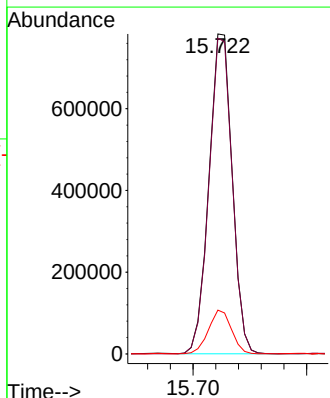
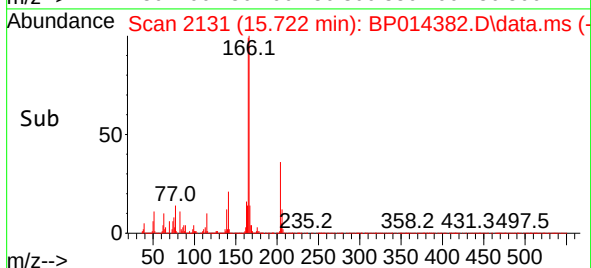
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

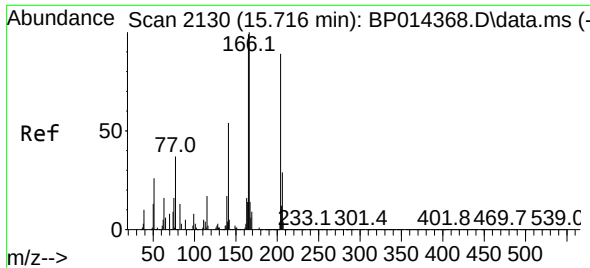


#61
Fluorene
Concen: 31.339 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



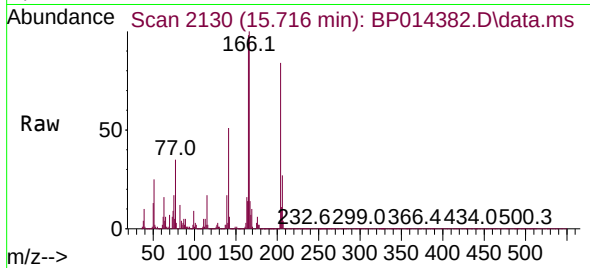
Tgt Ion:166 Resp: 1117366
Ion Ratio Lower Upper
166 100
165 98.7 79.2 118.8
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.970 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

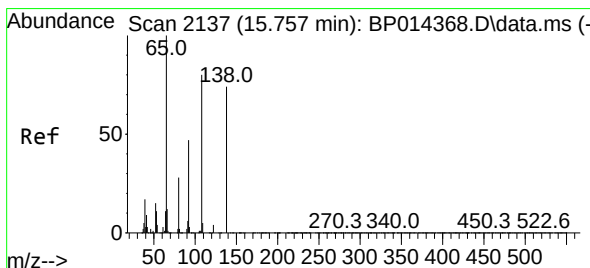
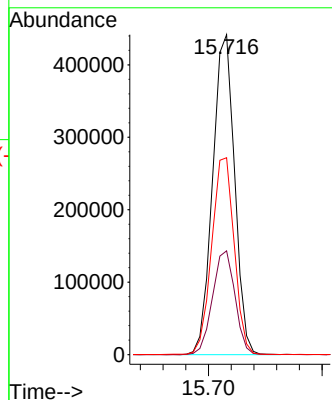
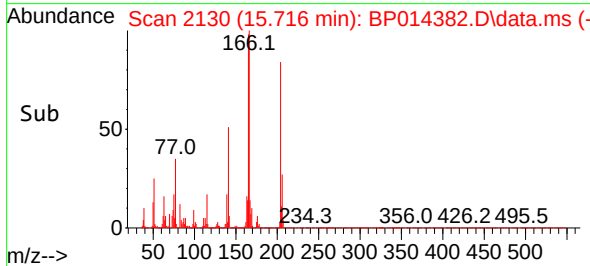
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:204 Resp: 59326
Ion Ratio Lower Upper
204 100
206 32.4 26.9 40.3
141 61.5 51.3 76.9

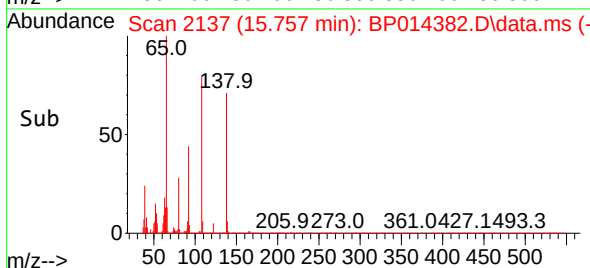
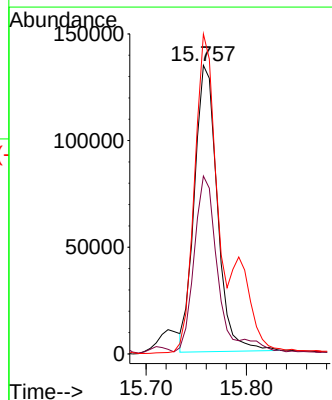
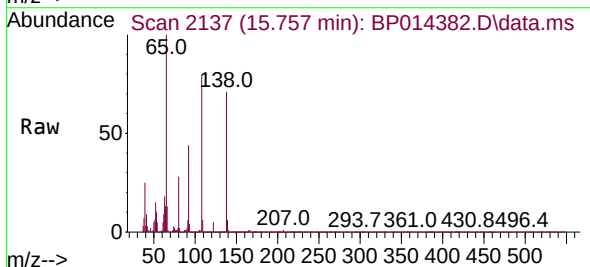
Manual Integrations
APPROVED

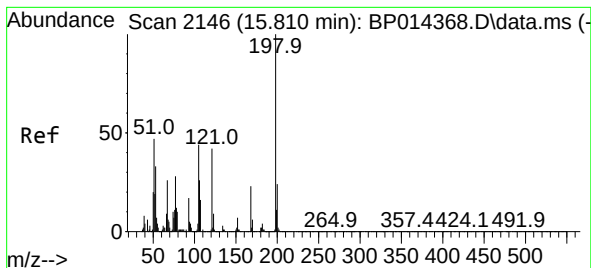
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#63
4-Nitroaniline
Concen: 39.950 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

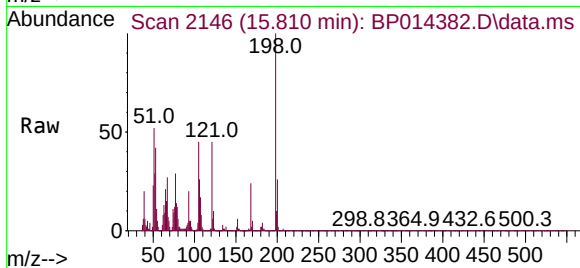
Tgt Ion:138 Resp: 212862
Ion Ratio Lower Upper
138 100
92 61.6 47.8 71.6
108 110.9 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 31.468 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

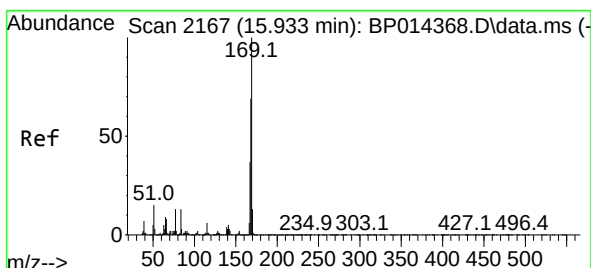
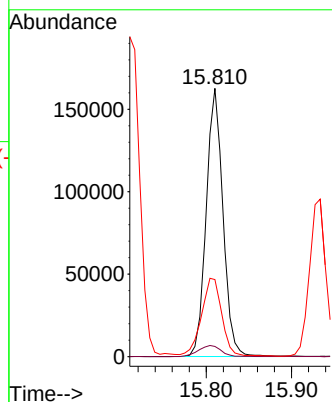
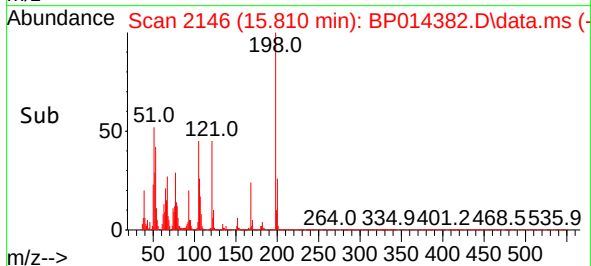
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:198 Resp: 222802
Ion Ratio Lower Upper
198 100
182 3.8 3.5 5.3
77 28.7 24.4 36.6

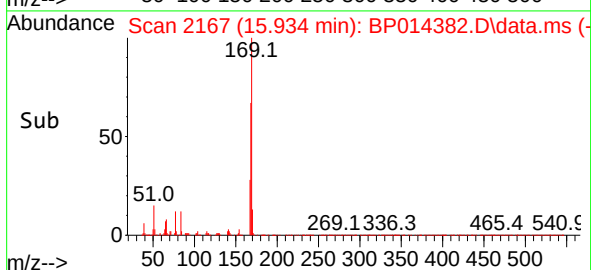
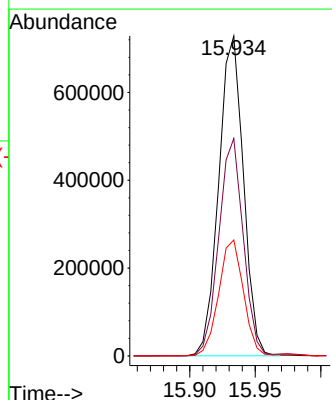
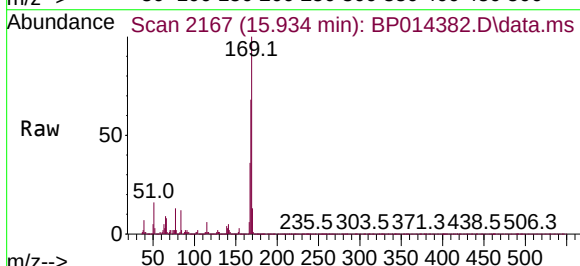
Manual Integrations
APPROVED

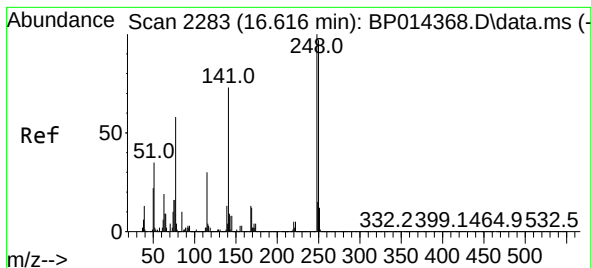
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#67
N-Nitrosodiphenylamine
Concen: 30.924 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

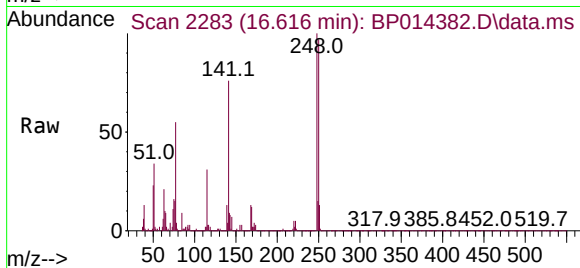
Tgt Ion:169 Resp: 955331
Ion Ratio Lower Upper
169 100
168 67.9 54.2 81.2
167 36.2 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 30.682 ng/ul
RT: 16.616 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

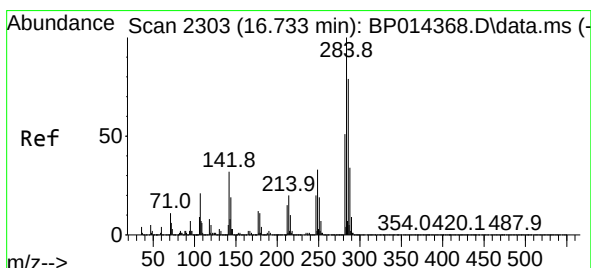
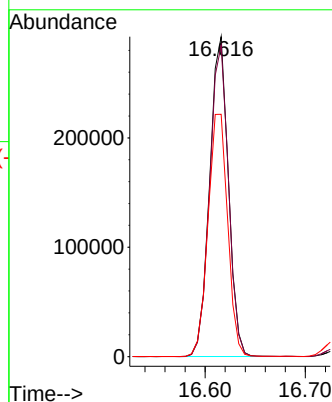
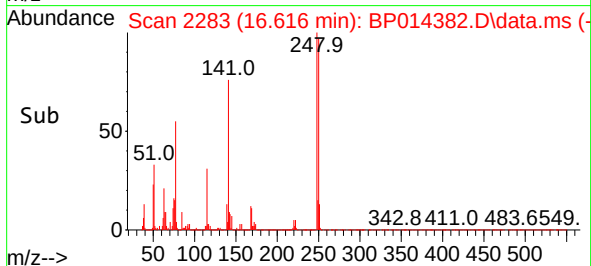
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:248 Resp: 379091
Ion Ratio Lower Upper
248 100
250 97.2 78.1 117.1
141 75.7 66.0 99.0

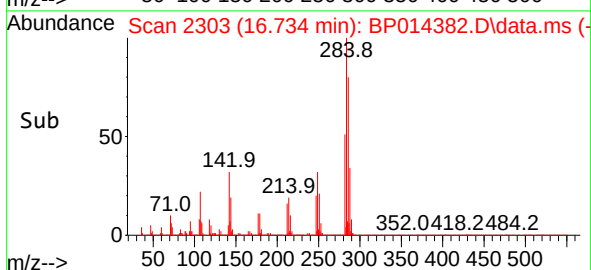
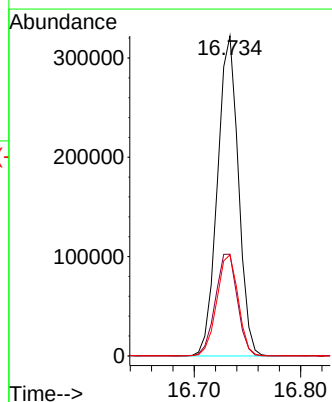
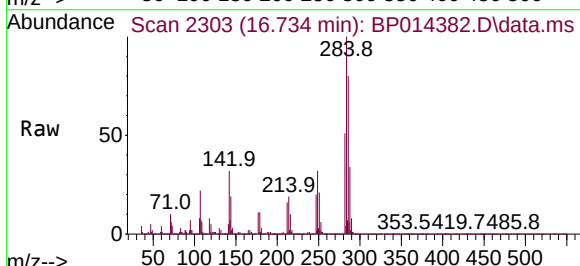
Manual Integrations
APPROVED

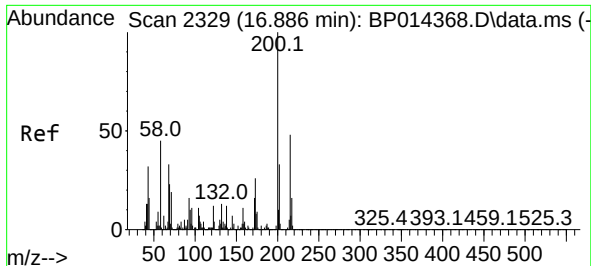
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#69
Hexachlorobenzene
Concen: 31.075 ng/ul
RT: 16.734 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

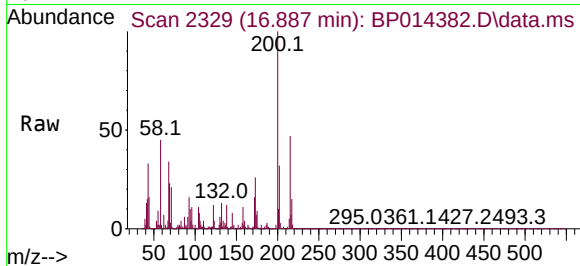
Tgt Ion:284 Resp: 441008
Ion Ratio Lower Upper
284 100
142 31.8 26.6 39.8
249 31.6 25.7 38.5





#70
Atrazine
Concen: 22.581 ng/ul
RT: 16.887 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

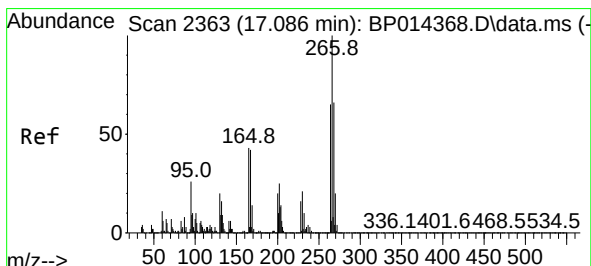
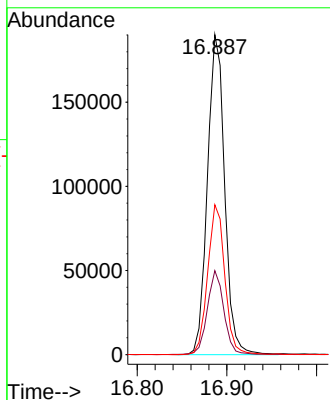
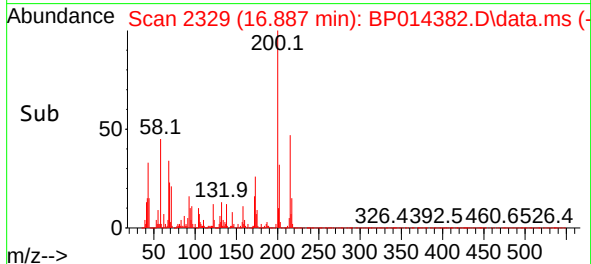
Instrument :
BNA_P
ClientSampleId :
SLCS690



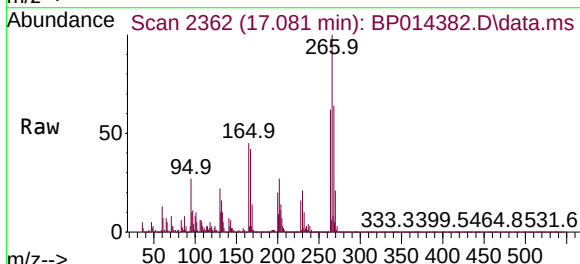
Tgt Ion:200 Resp: 253938
Ion Ratio Lower Upper
200 100
173 26.2 20.6 30.8
215 46.8 37.2 55.8

Manual Integrations
APPROVED

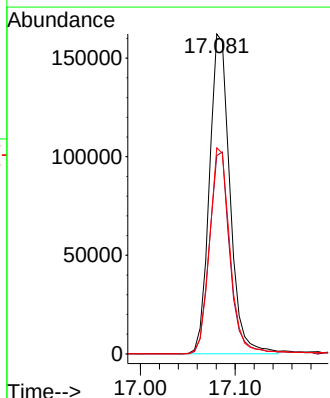
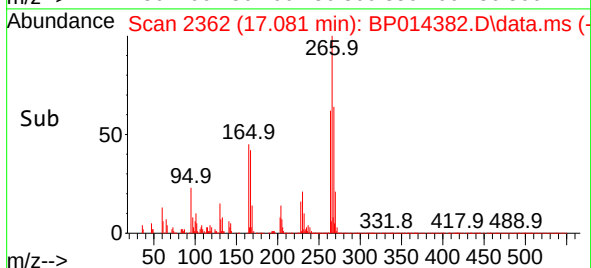
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

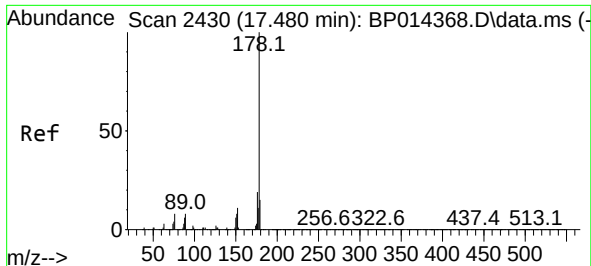


#71
Pentachlorophenol
Concen: 29.702 ng/ul
RT: 17.081 min Scan# 2362
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



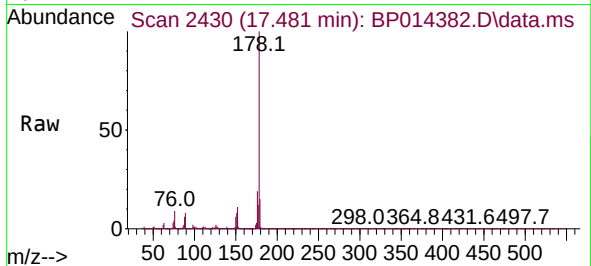
Tgt Ion:266 Resp: 244205
Ion Ratio Lower Upper
266 100
264 62.0 51.0 76.4
268 64.4 51.4 77.2





#72
Phenanthrene
Concen: 32.145 ng/ul
RT: 17.481 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

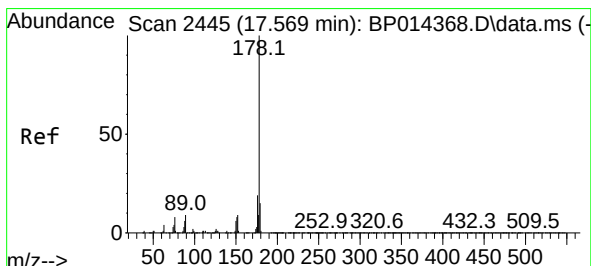
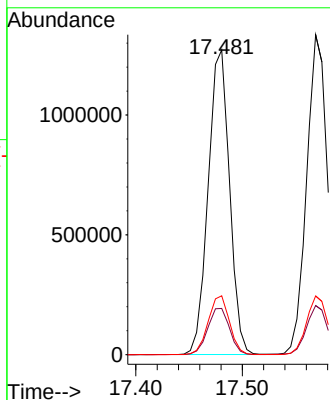
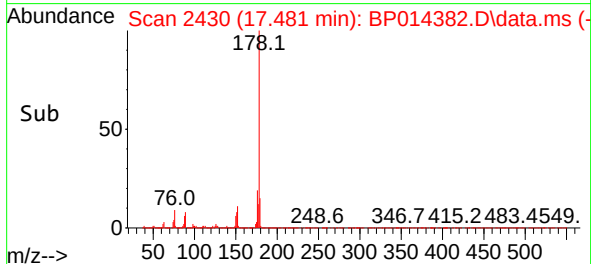
Instrument :
BNA_P
ClientSampleId :
SLCS690



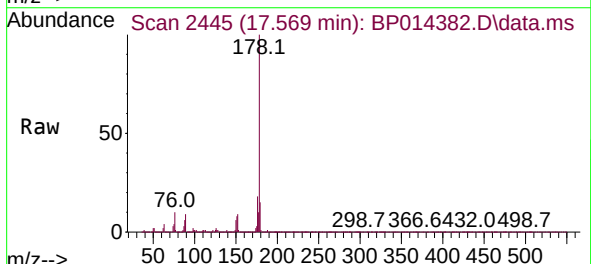
Tgt Ion:178 Resp: 1775690
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 19.3 15.3 22.9

Manual Integrations
APPROVED

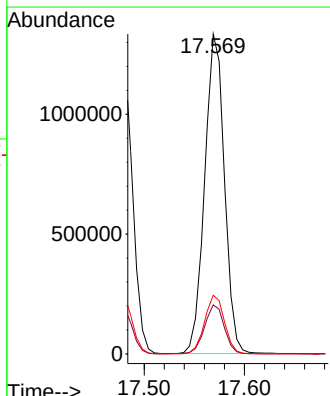
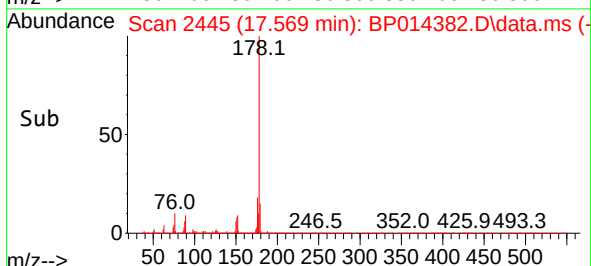
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

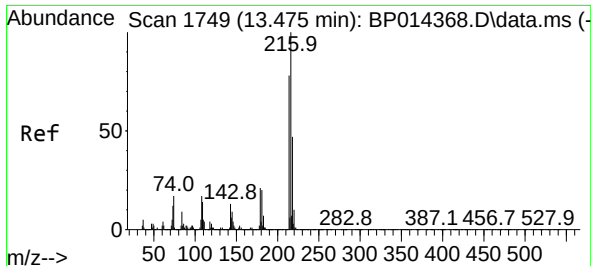


#74
Anthracene
Concen: 32.664 ng/ul
RT: 17.569 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



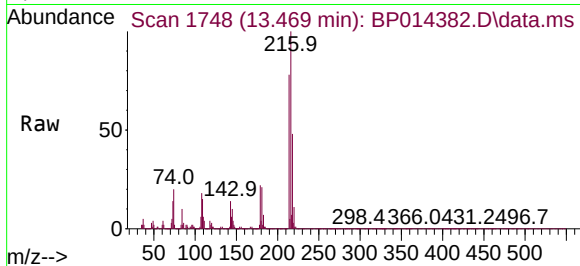
Tgt Ion:178 Resp: 1818540
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.3 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.272 ng/uL
RT: 13.469 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

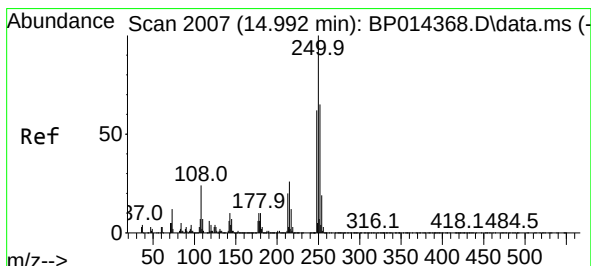
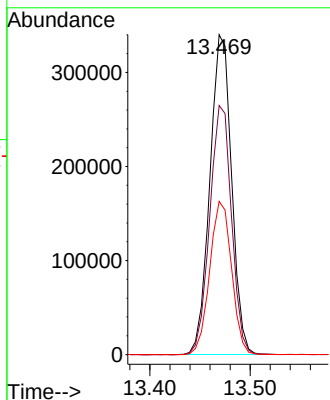
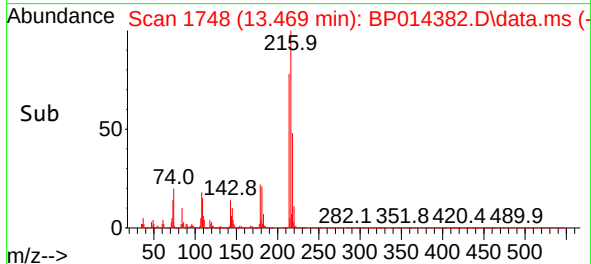
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:216 Resp: 511615
Ion Ratio Lower Upper
216 100
214 77.8 61.0 91.6
218 47.9 38.7 58.1

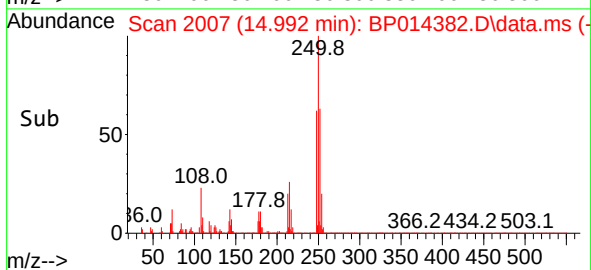
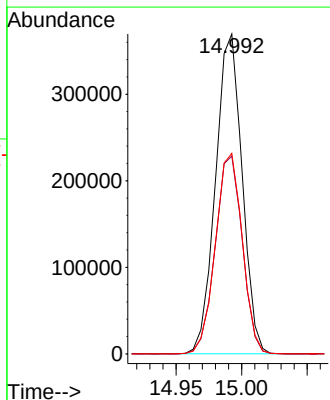
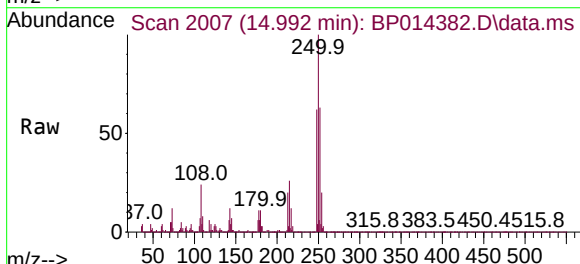
Manual Integrations
APPROVED

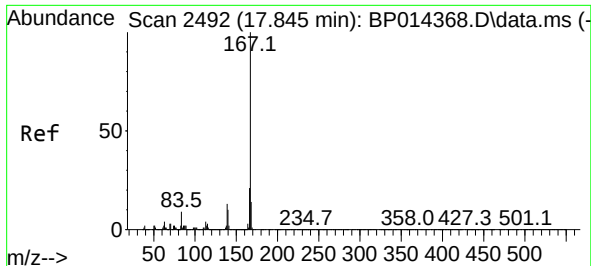
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#76
Pentachlorobenzene
Concen: 29.881 ng/uL
RT: 14.992 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

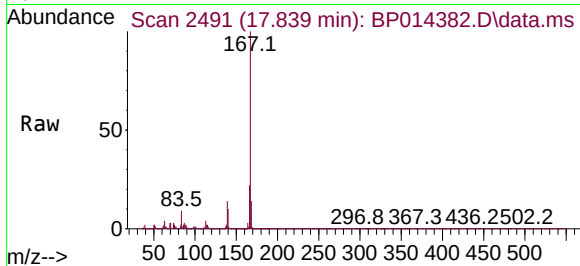
Tgt Ion:250 Resp: 521104
Ion Ratio Lower Upper
250 100
248 61.8 49.0 73.6
252 62.7 50.7 76.1





#77
 Carbazole
 Concen: 33.577 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. -0.006 min
 Lab File: BP014382.D
 Acq: 30 Mar 2023 02:02

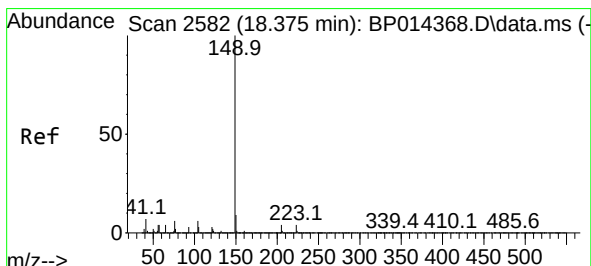
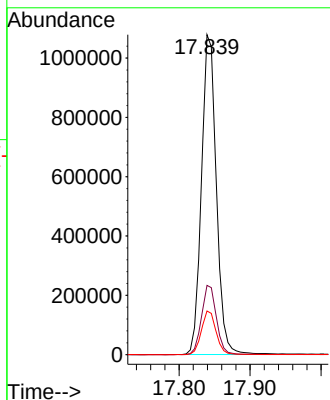
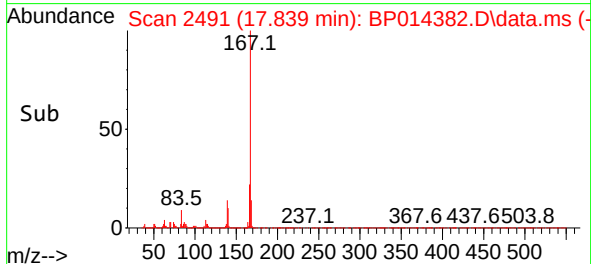
Instrument :
 BNA_P
 ClientSampleId :
 SLCS690



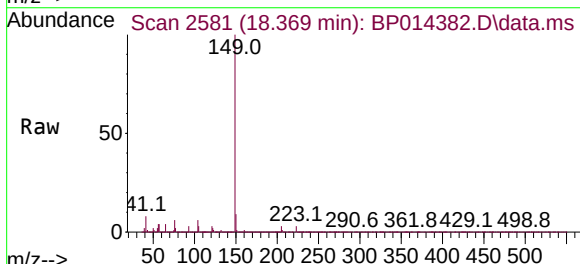
Tgt Ion:167 Resp: 1564389
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 13.6 11.3 16.9

Manual Integrations
 APPROVED

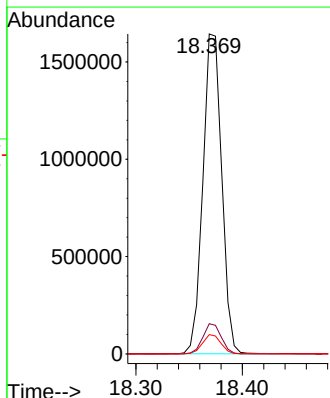
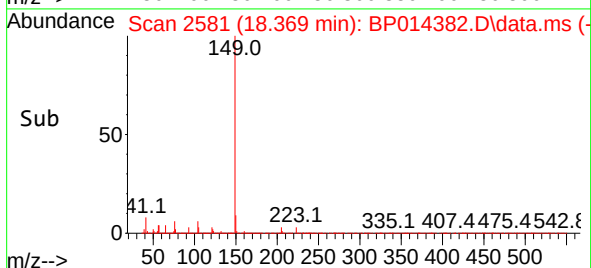
Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

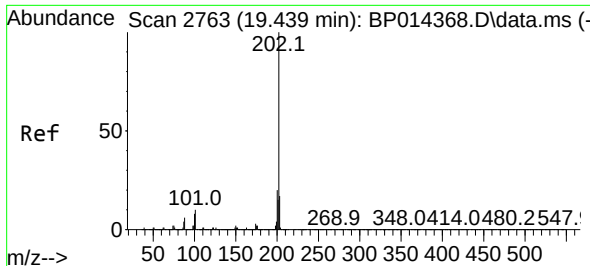


#78
 Di-n-butylphthalate
 Concen: 34.434 ng/ul
 RT: 18.369 min Scan# 2581
 Delta R.T. -0.006 min
 Lab File: BP014382.D
 Acq: 30 Mar 2023 02:02



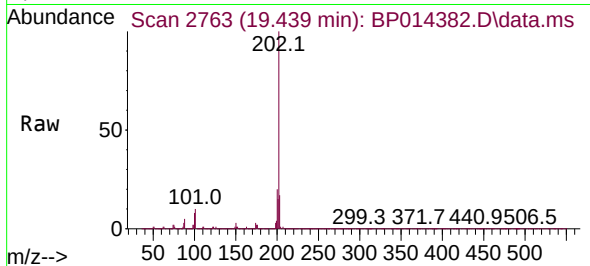
Tgt Ion:149 Resp: 2017276
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.4 11.0
 104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 33.026 ng/ul
RT: 19.439 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

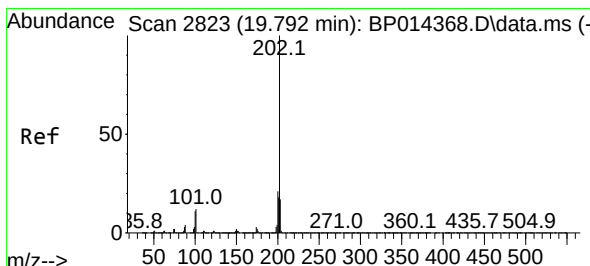
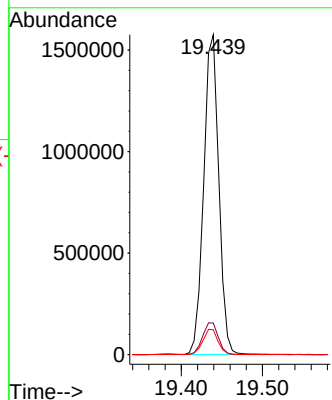
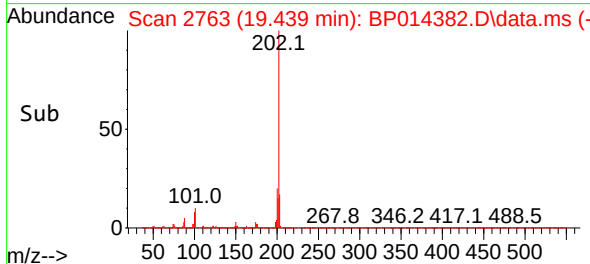
Instrument :
BNA_P
ClientSampleId :
SLCS690



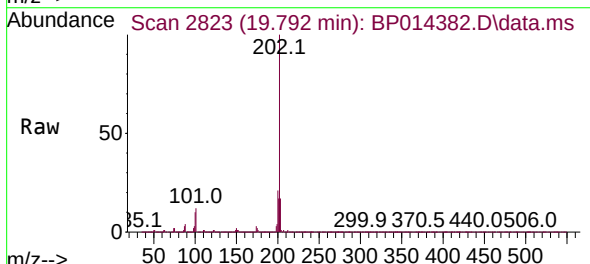
Tgt Ion:202 Resp: 203644
Ion Ratio Lower Upper
202 100
101 9.9 8.2 12.2
100 7.8 6.4 9.6

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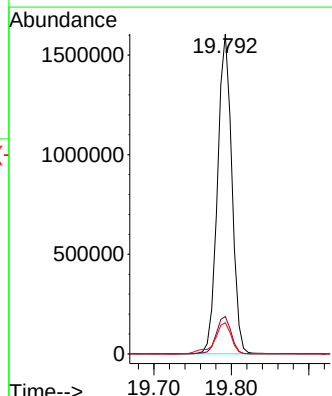
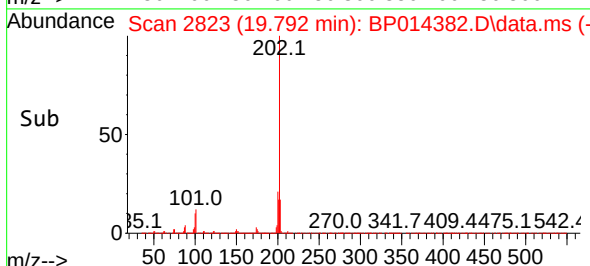
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

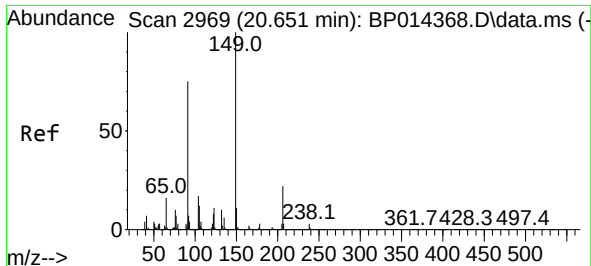


#82
Pyrene
Concen: 32.092 ng/ul
RT: 19.792 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



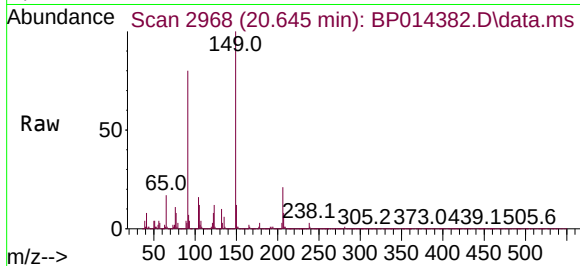
Tgt Ion:202 Resp: 2065940
Ion Ratio Lower Upper
202 100
101 11.7 9.7 14.5
100 9.7 8.0 12.0





#83
Butylbenzylphthalate
Concen: 36.008 ng/ul
RT: 20.645 min Scan# 2969
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

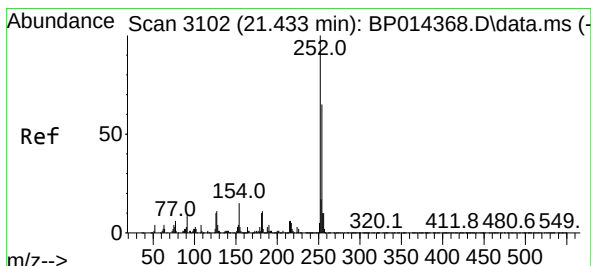
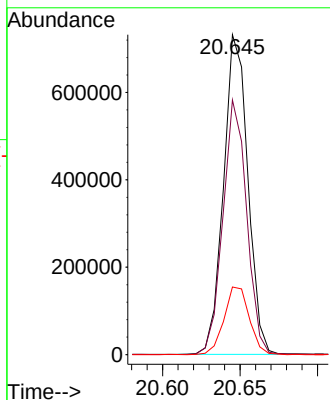
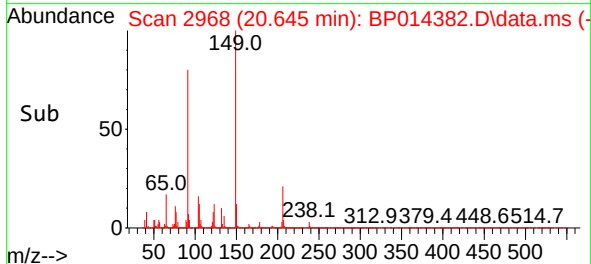
Instrument :
BNA_P
ClientSampleId :
SLCS690



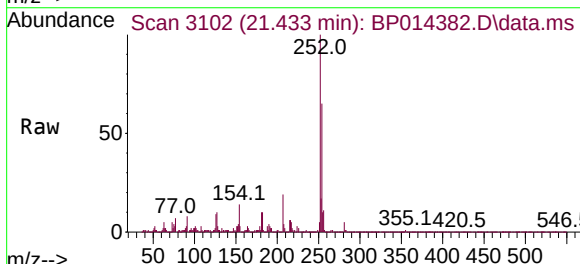
Tgt Ion:149 Resp: 798478
Ion Ratio Lower Upper
149 100
91 79.6 61.8 92.8
206 21.1 17.8 26.6

Manual Integrations
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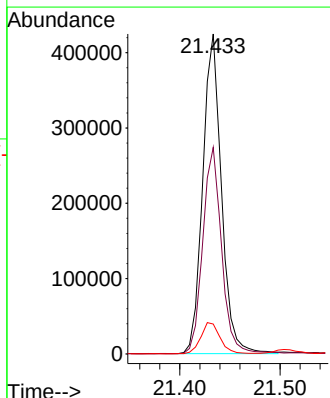
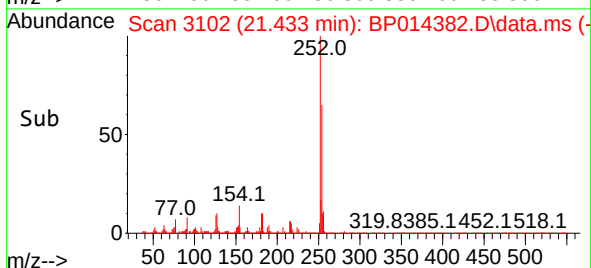
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

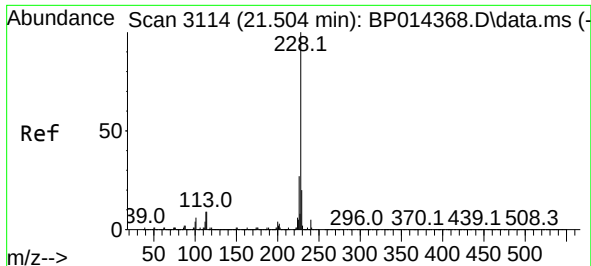


#84
3,3'-Dichlorobenzidine
Concen: 31.986 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



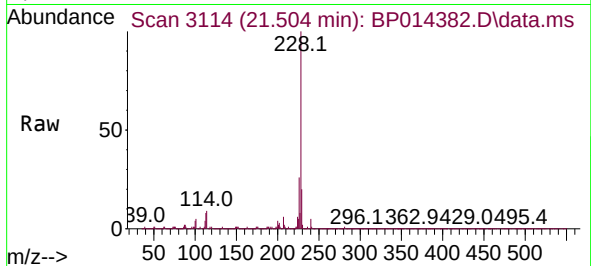
Tgt Ion:252 Resp: 549234
Ion Ratio Lower Upper
252 100
254 64.5 51.4 77.0
126 9.4 7.8 11.6





#85
Benzo(a)anthracene
Concen: 32.490 ng/ul
RT: 21.504 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

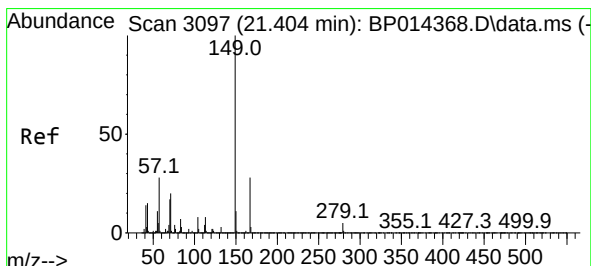
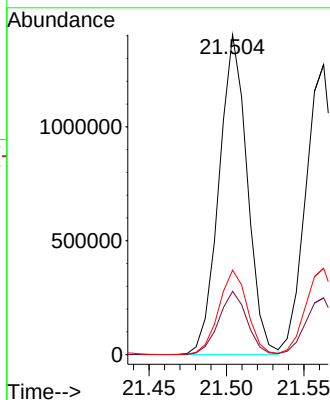
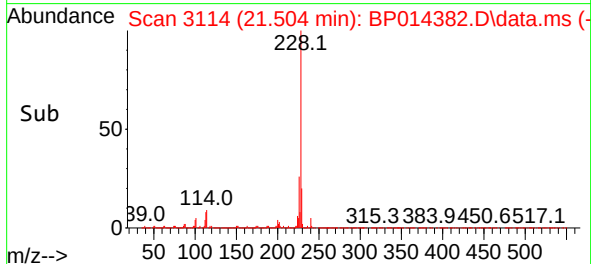
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:228 Resp: 1787527
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 26.4 21.8 32.6

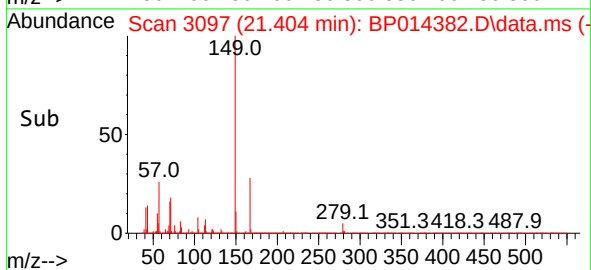
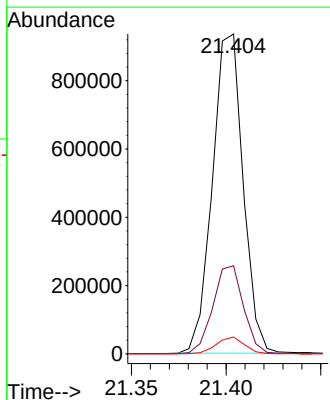
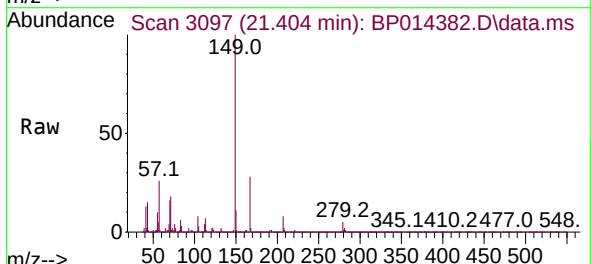
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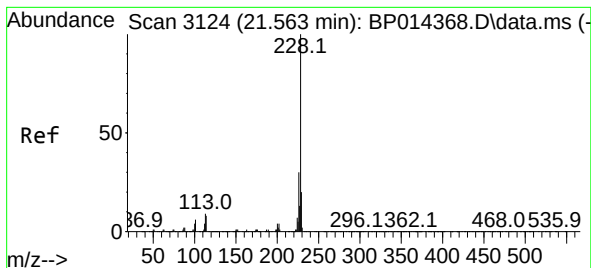
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.683 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

Tgt Ion:149 Resp: 1051707
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 5.3 3.7 5.5





#87

Chrysene

Concen: 32.520 ng/ul

RT: 21.563 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP014382.D

Acq: 30 Mar 2023 02:02

Instrument :

BNA_P

ClientSampleId :

SLCS690

Tgt Ion:228 Resp: 1689406

Ion Ratio Lower Upper

228 100

226 29.8 23.8 35.8

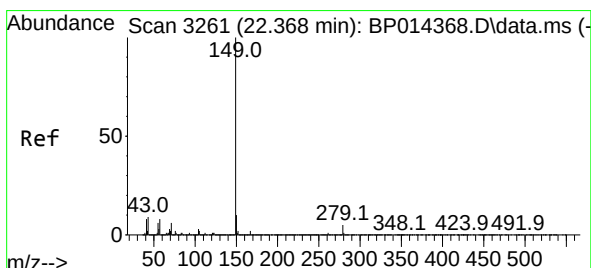
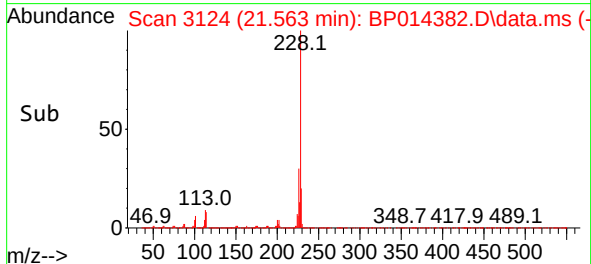
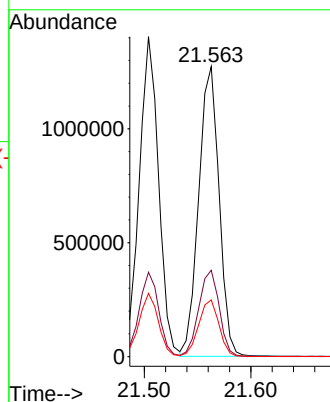
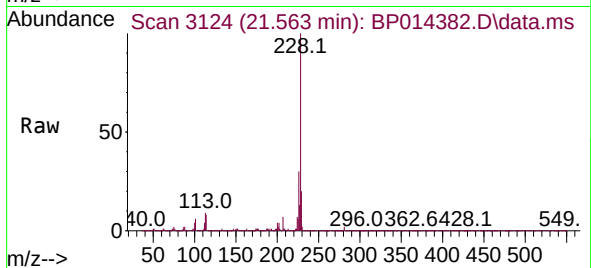
229 19.6 16.1 24.1

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#89

Di-n-octyl phthalate

Concen: 33.530 ng/ul

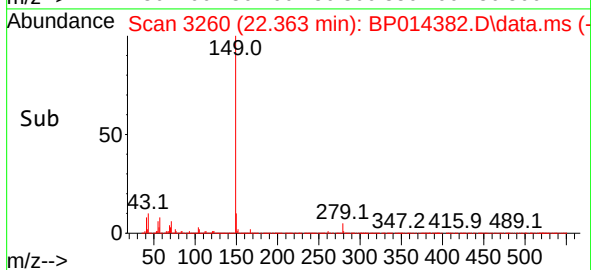
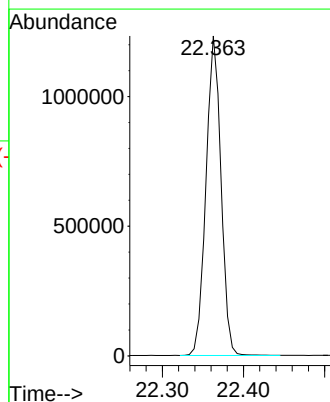
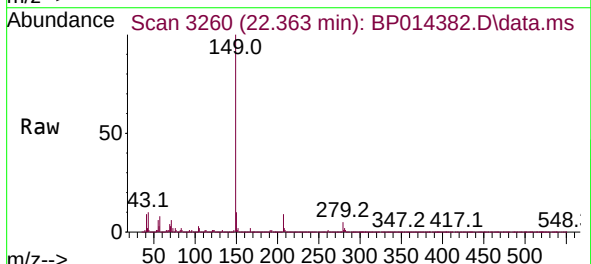
RT: 22.363 min Scan# 3260

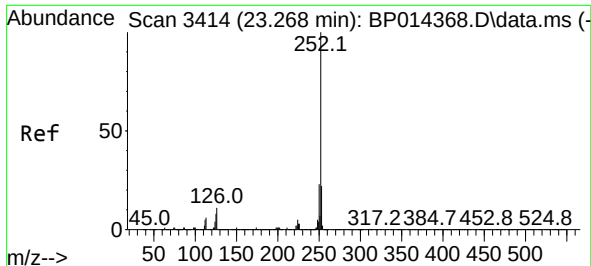
Delta R.T. -0.006 min

Lab File: BP014382.D

Acq: 30 Mar 2023 02:02

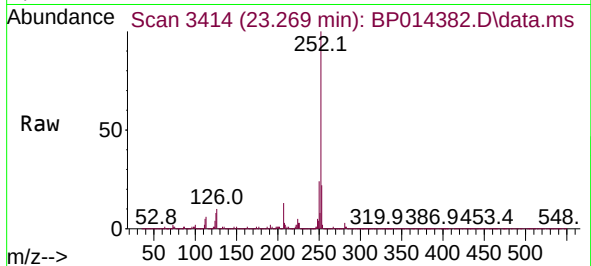
Tgt Ion:149 Resp: 1583323





#90
Benzo(b)fluoranthene
Concen: 32.593 ng/ul
RT: 23.269 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

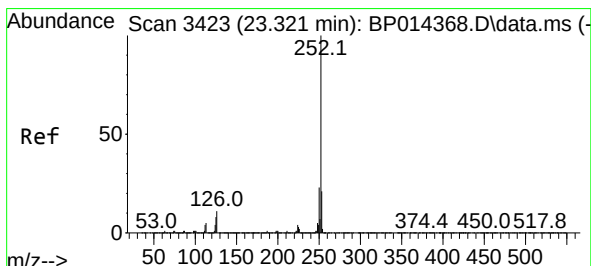
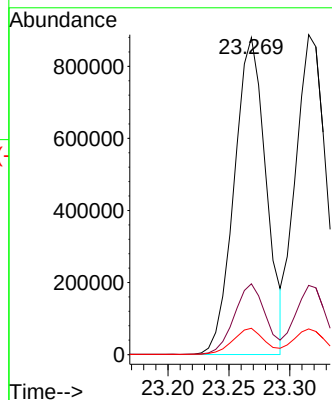
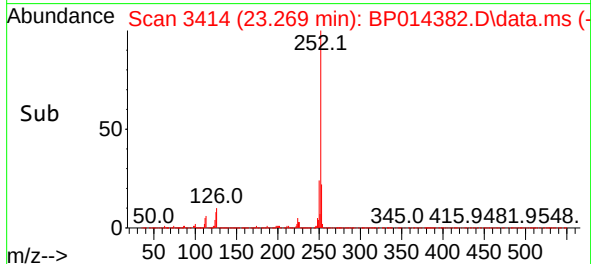
Instrument :
BNA_P
ClientSampleId :
SLCS690



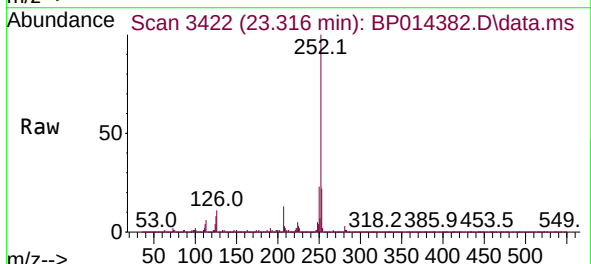
Tgt Ion:252 Resp: 160176
Ion Ratio Lower Upper
252 100
253 22.3 18.0 27.0
125 8.3 6.8 10.2

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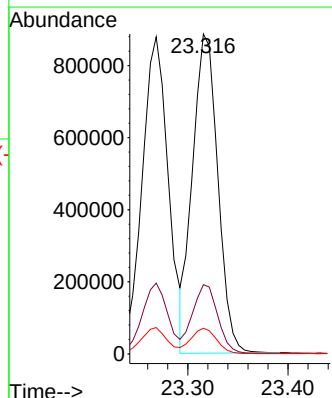
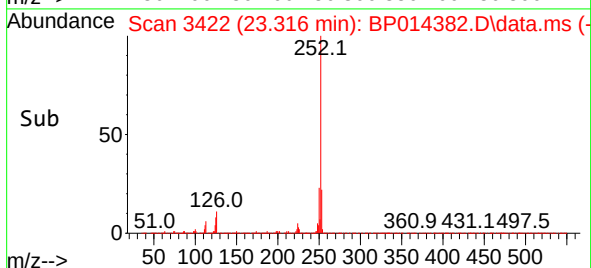
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

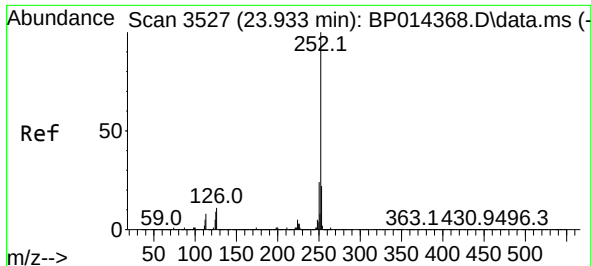


#91
Benzo(k)fluoranthene
Concen: 32.519 ng/ul
RT: 23.316 min Scan# 3422
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



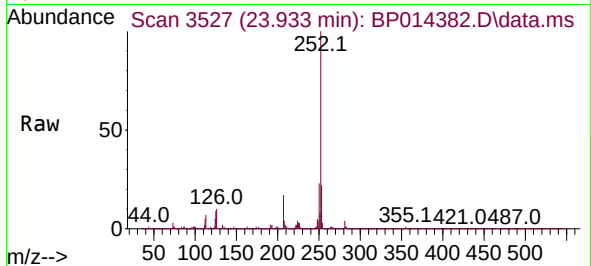
Tgt Ion:252 Resp: 1552166
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 8.0 6.9 10.3





#93
Benzo(a)pyrene
Concen: 32.880 ng/ul
RT: 23.933 min Scan# 3527
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

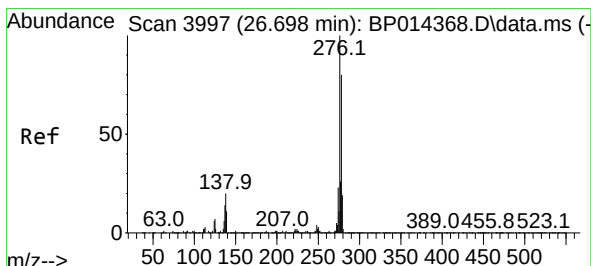
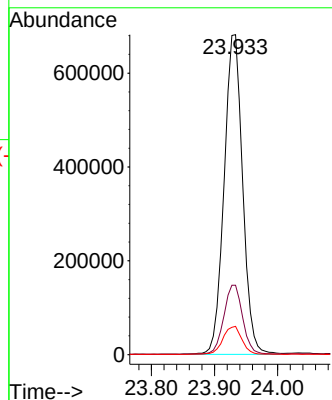
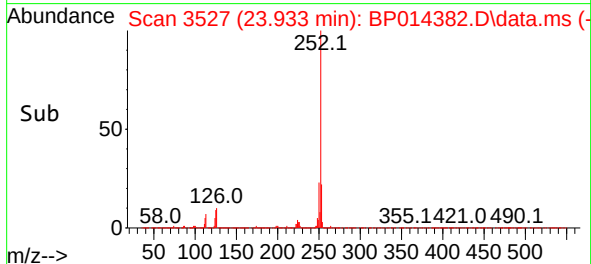
Instrument :
BNA_P
ClientSampleId :
SLCS690



Tgt Ion:252 Resp: 1390892
Ion Ratio Lower Upper
252 100
253 21.7 16.9 25.3
125 8.8 6.8 10.2

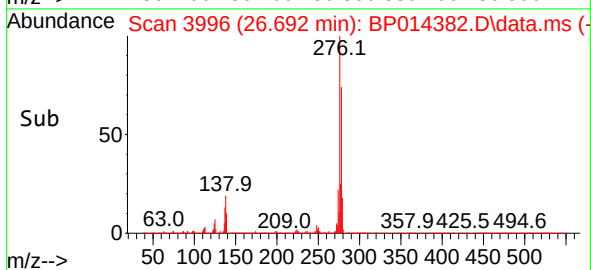
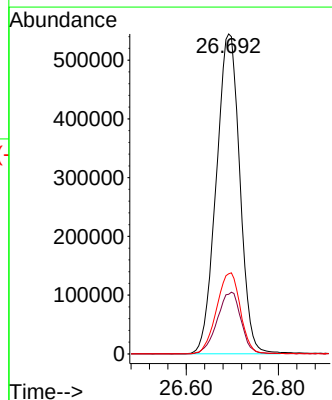
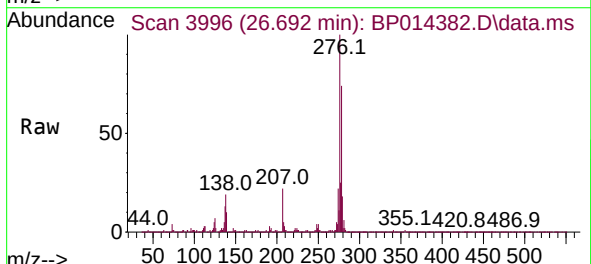
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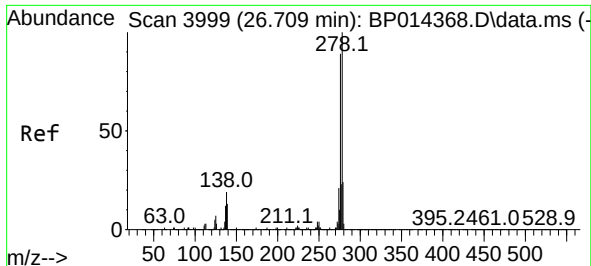
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.229 ng/ul
RT: 26.692 min Scan# 3996
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

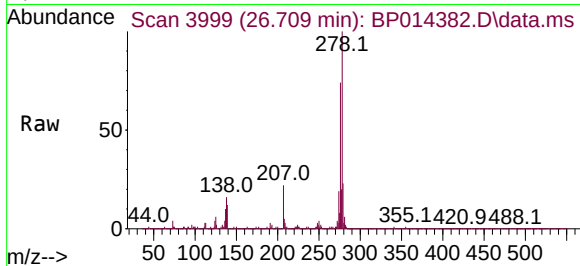
Tgt Ion:276 Resp: 1933828
Ion Ratio Lower Upper
276 100
138 18.6 14.9 22.3
277 25.0 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 33.193 ng/ul
RT: 26.709 min Scan# 3999
Delta R.T. 0.000 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02

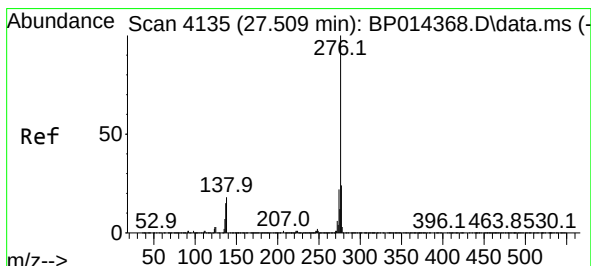
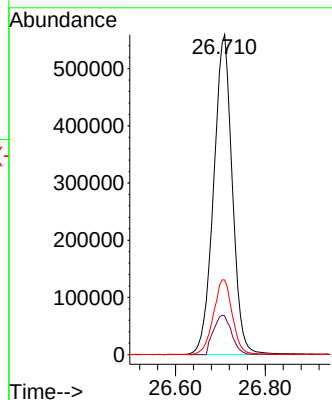
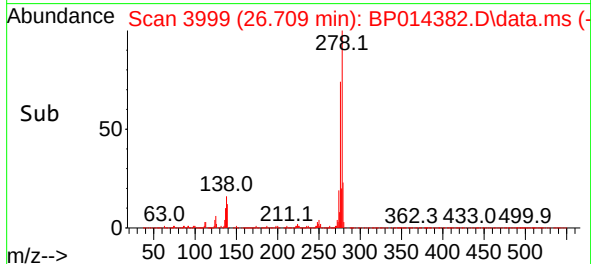
Instrument :
BNA_P
ClientSampleId :
SLCS690



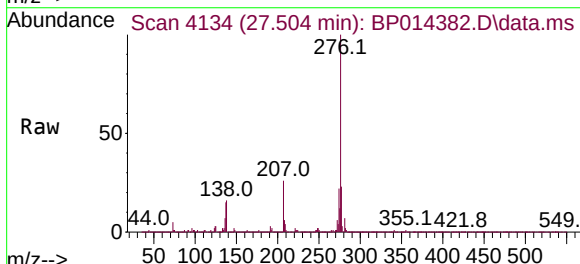
Tgt Ion:278 Resp: 1617376
Ion Ratio Lower Upper
278 100
139 12.1 10.4 15.6
279 23.3 18.9 28.3

Manual Integrations
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Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#96
Benzo(g,h,i)perylene
Concen: 33.236 ng/ul
RT: 27.504 min Scan# 4134
Delta R.T. -0.006 min
Lab File: BP014382.D
Acq: 30 Mar 2023 02:02



Tgt Ion:276 Resp: 1576683
Ion Ratio Lower Upper
276 100
138 16.3 13.0 19.4
277 23.4 18.4 27.6

