

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014664.D
 Acq On : 11 Apr 2023 19:43
 Operator : CG/JU
 Sample : PB152026BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS026

Quant Time: Apr 11 23:03:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/12/2023
 Supervised By :Jagrut Upadhyay 04/12/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	108397	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	456089	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	292109	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	666923	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	702341	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	757135	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	16806	6.012	ng/uL	0.00
4) Pyridine-d5	3.793	84	224236	31.304	ng/u1	0.00
7) Phenol-d5	7.140	99	304438	30.453	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	205578	32.051	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	228386	31.609	ng/u1	0.00
15) 4-Methylphenol-d8	8.693	113	240319	29.802	ng/u1	0.00
21) Nitrobenzene-d5	9.151	128	108655	29.510	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	128137	30.392	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	231132	30.102	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	237603	23.493	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	718432	30.333	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	805546	30.652	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	115668	32.326	ng/u1	0.00
60) Fluorene-d10	15.622	176	608354	30.801	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	142791	29.098	ng/u1	0.00
73) Anthracene-d10	17.492	188	998810	30.946	ng/u1	0.00
81) Pyrene-d10	19.721	212	1239670	26.278	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	1313590	32.655	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	40033	13.032	ng/uL	94
5) Pyridine	3.811	79	236777	31.586	ng/u1	92
6) Benzaldehyde	7.116	77	95517m	19.223	ng/u1	
8) Phenol	7.169	94	321989	31.049	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.399	93	257646	30.916	ng/u1	97
12) 2-Chlorophenol	7.534	128	235534	31.319	ng/u1	89
13) 2-Methylphenol	8.428	108	231441	29.926	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.499	45	375875	34.352	ng/u1	98
16) Acetophenone	8.810	105	394238	29.607	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.787	70	220879	30.705	ng/u1	91
18) 4-Methylphenol	8.757	108	257000	30.258	ng/u1	97
19) Hexachloroethane	9.051	117	108805	33.113	ng/u1	87
22) Nitrobenzene	9.193	77	335167	31.687	ng/u1	97
23) Isophorone	9.722	82	590561	30.289	ng/u1	98
25) 2-Nitrophenol	9.910	139	135413	30.429	ng/u1	93
26) 2,4-Dimethylphenol	9.963	107	301568	30.277	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.198	93	347395	29.718	ng/u1	100
29) 2,4-Dichlorophenol	10.446	162	228021	30.176	ng/u1	93
30) Naphthalene	10.845	128	769380	30.285	ng/u1	99
32) 4-Chloroaniline	10.969	127	145809	14.234	ng/u1	99
33) Hexachlorobutadiene	11.116	225	175430	29.304	ng/u1	97
34) Caprolactam	11.769	113	70950m	31.783	ng/u1	
35) 4-Chloro-3-methylphenol	12.092	107	280147	30.142	ng/u1	99
36) 2-Methylnaphthalene	12.451	142	505924	29.385	ng/u1	99

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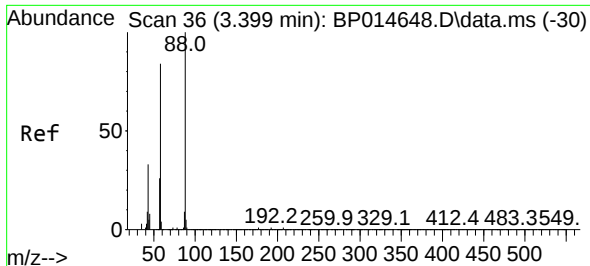
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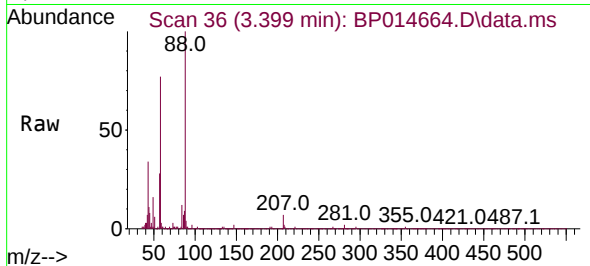
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	525267	30.762	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.816	216	300089	28.814	ng/ul	98
40) Hexachlorocyclopentadiene	12.787	237	170697	25.309	ng/ul	100
41) 2,4,6-Trichlorophenol	13.063	196	186077	28.873	ng/ul	98
42) 2,4,5-Trichlorophenol	13.145	196	204003	29.734	ng/ul	98
43) 1,1'-Biphenyl	13.457	154	697534	29.557	ng/ul	98
44) 2-Chloronaphthalene	13.504	162	554257	29.703	ng/ul	99
45) 2-Nitroaniline	13.722	65	196509	34.005	ng/ul	94
47) Dimethylphthalate	14.081	163	721951	30.486	ng/ul	100
48) 2,6-Dinitrotoluene	14.216	165	143764	31.073	ng/ul	92
50) Acenaphthylene	14.351	152	868229	31.021	ng/ul	100
51) 3-Nitroaniline	14.551	138	130941	31.590	ng/ul	99
52) Acenaphthene	14.692	153	600244	30.349	ng/ul	99
53) 2,4-Dinitrophenol	14.763	184	86866	28.993	ng/ul	90
55) 4-Nitrophenol	14.869	109	120412	34.098	ng/ul	98
56) Dibenzofuran	15.028	168	844448	30.372	ng/ul	98
57) 2,4-Dinitrotoluene	15.004	165	221686	33.779	ng/ul	88
58) 2,3,4,6-Tetrachlorophenol	15.257	232	185329	30.054	ng/ul#	95
59) Diethylphthalate	15.445	149	750229	31.880	ng/ul	99
61) Fluorene	15.681	166	705733	31.316	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.669	204	364417	30.098	ng/ul	99
63) 4-Nitroaniline	15.722	138	124576	36.991	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.769	198	138039	29.026	ng/ul	91
67) N-Nitrosodiphenylamine	15.892	169	595628	28.705	ng/ul	99
68) 4-Bromophenyl-phenylether	16.569	248	230358	27.758	ng/ul	99
69) Hexachlorobenzene	16.686	284	268096	28.124	ng/ul	96
70) Atrazine	16.851	200	33876	4.485	ng/ul	98
71) Pentachlorophenol	17.045	266	151655	27.461	ng/ul	100
72) Phenanthrene	17.433	178	1145864	30.883	ng/ul	100
74) Anthracene	17.528	178	1170575	31.302	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.422	216	300495	25.597	ng/uL	99
76) Pentachlorobenzene	14.945	250	313288	26.745	ng/uL	99
77) Carbazole	17.804	167	1041986	33.296	ng/ul	99
78) Di-n-butylphthalate	18.333	149	1348431	34.268	ng/ul	100
80) Fluoranthene	19.398	202	1466406	26.289	ng/ul	98
82) Pyrene	19.751	202	1530575	26.283	ng/ul	97
83) Butylbenzylphthalate	20.610	149	658906	32.848	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.398	252	448119	28.849	ng/ul	98
85) Benzo(a)anthracene	21.468	228	1571102	31.567	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.363	149	970558	35.383	ng/ul	99
87) Chrysene	21.521	228	1512020	32.175	ng/ul	99
89) Di-n-octyl phthalate	22.321	149	1690915	34.414	ng/ul	100
90) Benzo(b)fluoranthene	23.215	252	1619363	31.668	ng/ul	98
91) Benzo(k)fluoranthene	23.262	252	1637684	32.975	ng/ul	100
93) Benzo(a)pyrene	23.874	252	1448120	32.901	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.609	276	1907557	31.501	ng/ul	98
95) Dibenzo(a,h)anthracene	26.621	278	1596046	31.480	ng/ul	100
96) Benzo(g,h,i)perylene	27.421	276	1546478	31.330	ng/ul	98

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



#2
1,4-Dioxane
Concen: 13.032 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP014664.D
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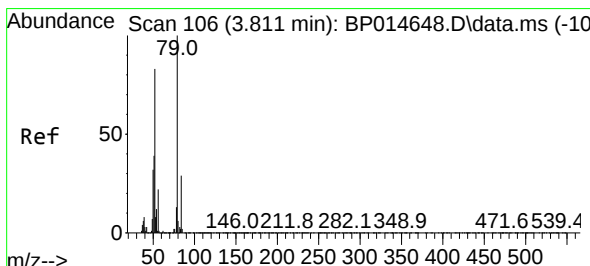
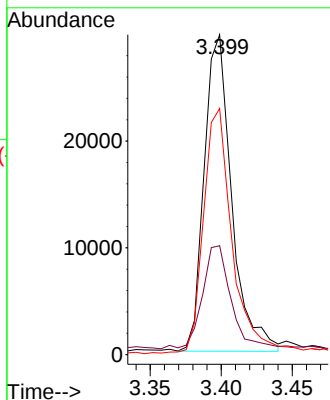
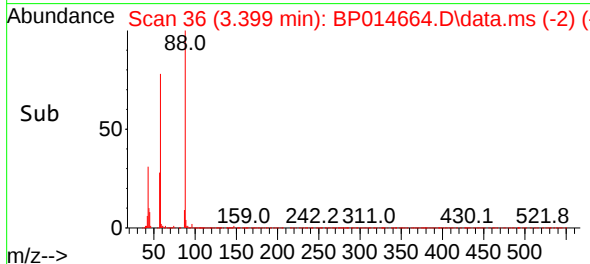
Instrument :
BNA_P
ClientSampleId :
SLCS026



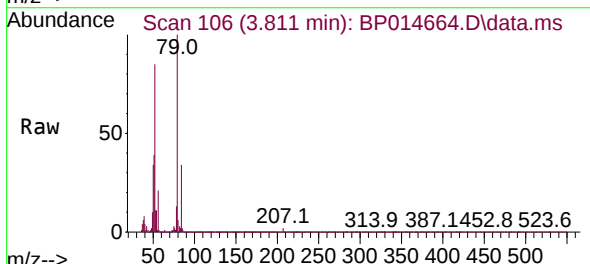
Tgt Ion: 88 Resp: 40033
Ion Ratio Lower Upper
88 100
43 34.0 24.4 36.6
58 76.9 57.4 86.0

Manual Integrations
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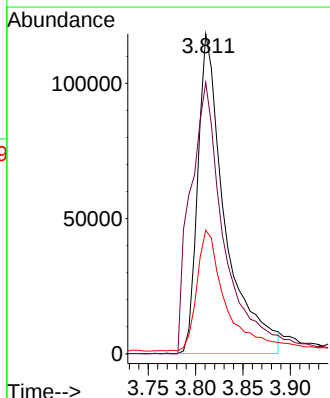
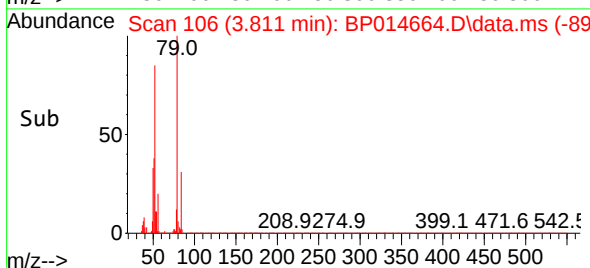
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

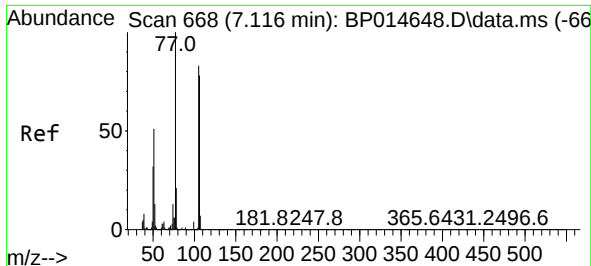


#5
Pyridine
Concen: 31.586 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



Tgt Ion: 79 Resp: 236777
Ion Ratio Lower Upper
79 100
52 84.8 61.4 92.2
51 38.7 28.5 42.7





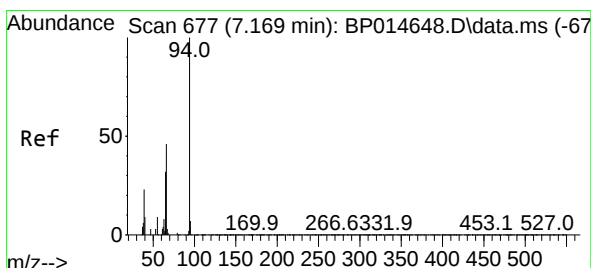
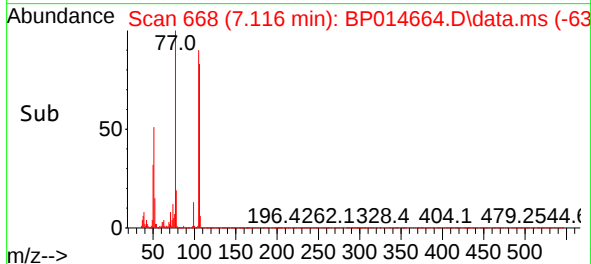
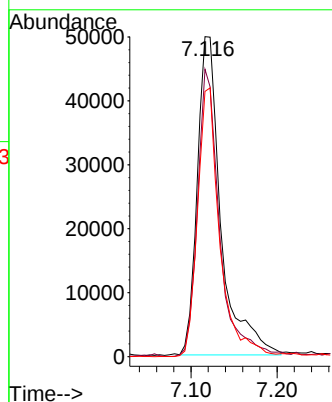
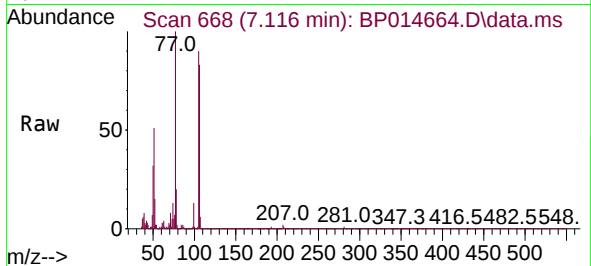
#6
Benzaldehyde
Concen: 19.223 ng/ul m
RT: 7.116 min Scan# 668
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Instrument :
BNA_P
ClientSampleId :
SLCS026

Tgt Ion: 77 Resp: 95517
Ion Ratio Lower Upper
77 100
105 89.8 70.6 105.8
106 82.9 66.5 99.7

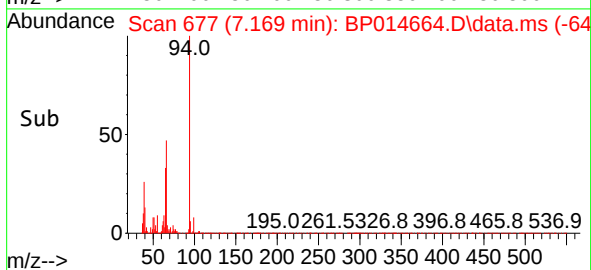
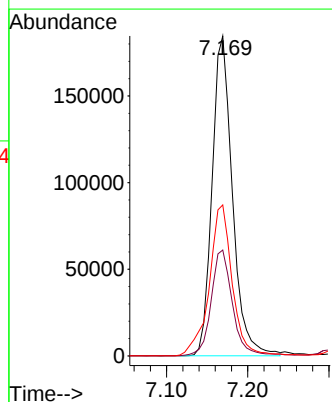
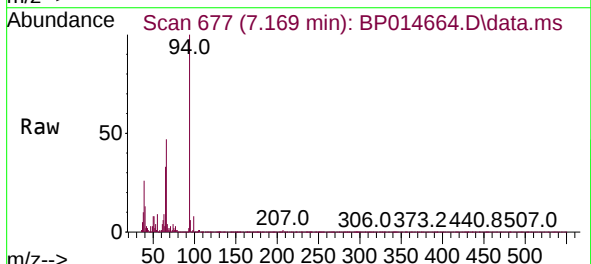
Manual Integrations
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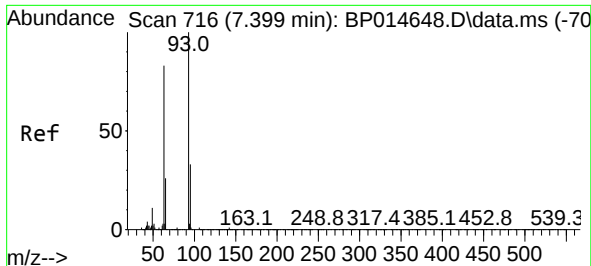
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#8
Phenol
Concen: 31.049 ng/ul
RT: 7.169 min Scan# 677
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Tgt Ion: 94 Resp: 321989
Ion Ratio Lower Upper
94 100
65 33.1 25.2 37.8
66 47.2 36.2 54.4





#10

Bis(2-Chloroethyl)ether

Concen: 30.916 ng/ul

RT: 7.399 min Scan# 716

Delta R.T. -0.000 min

Lab File: BP014664.D

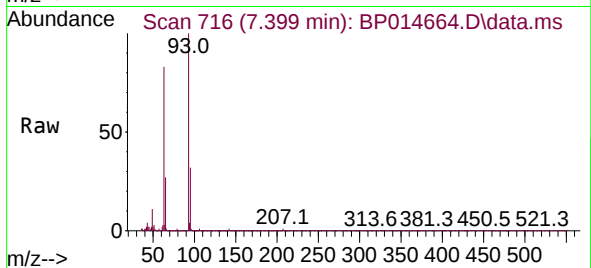
Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

SLCS026



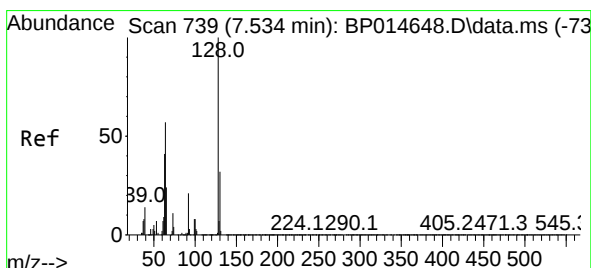
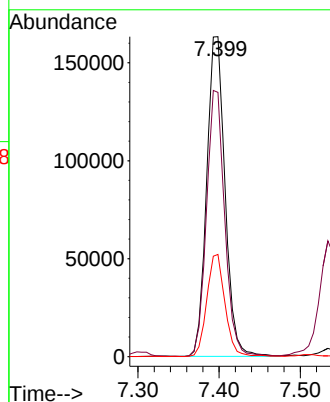
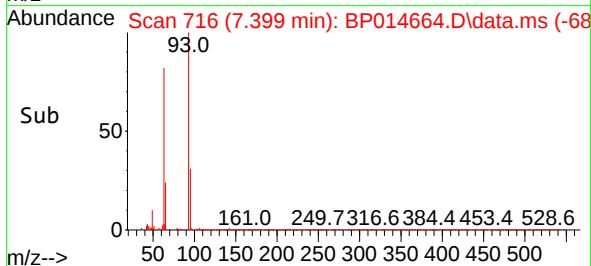
Tgt Ion:	93	Resp:	257646
Ion	Ratio	Lower	Upper
93	100		
63	82.6	63.2	94.8
95	31.9	26.0	39.0

Manual Integrations

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#12

2-Chlorophenol

Concen: 31.319 ng/ul

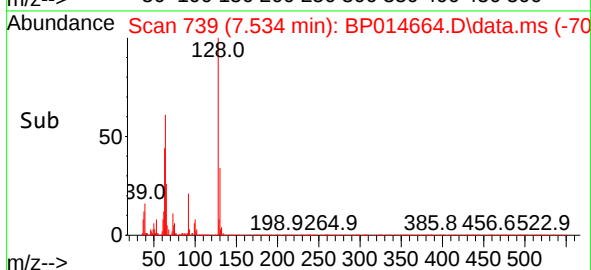
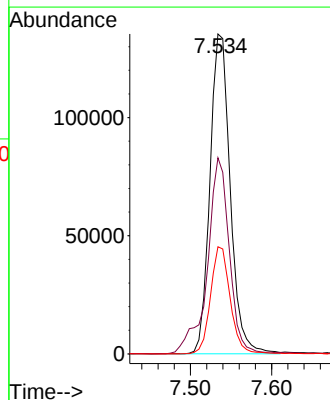
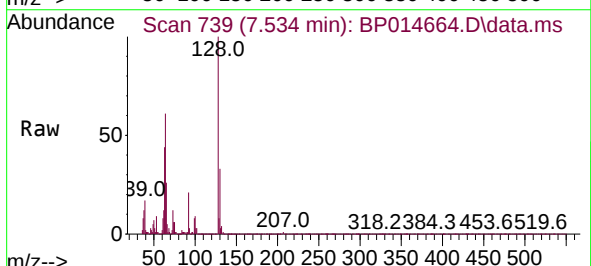
RT: 7.534 min Scan# 739

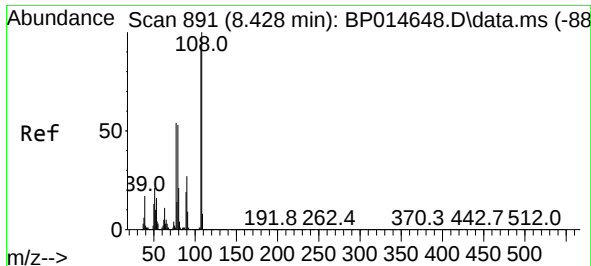
Delta R.T. -0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Tgt Ion:	128	Resp:	235534
Ion	Ratio	Lower	Upper
128	100		
64	61.3	41.4	62.0
130	33.5	24.1	36.1





#13

2-Methylphenol

Concen: 29.926 ng/ul

RT: 8.428 min Scan# 891

Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

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Tgt Ion:108 Resp: 23144

Ion Ratio Lower Upper

108 100

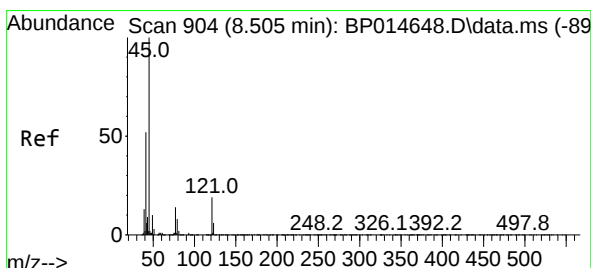
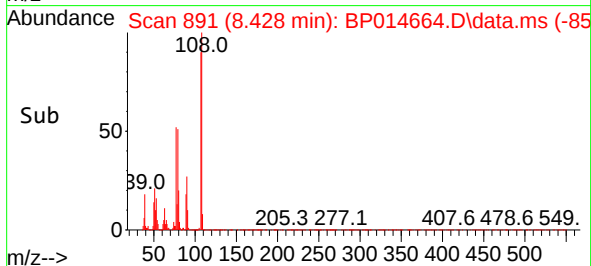
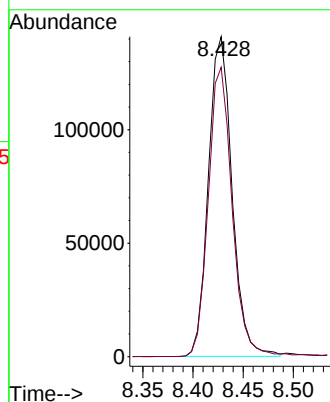
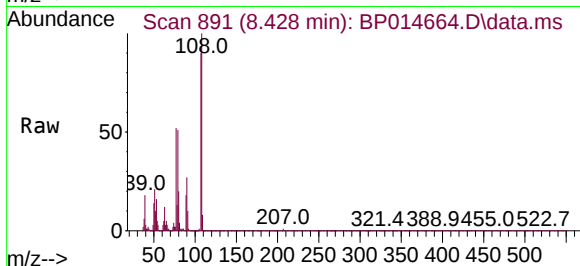
107 90.4 71.2 106.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.352 ng/ul

RT: 8.499 min Scan# 903

Delta R.T. -0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

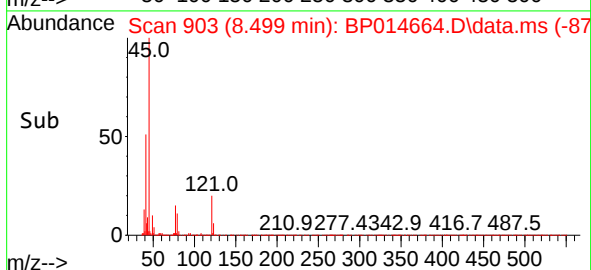
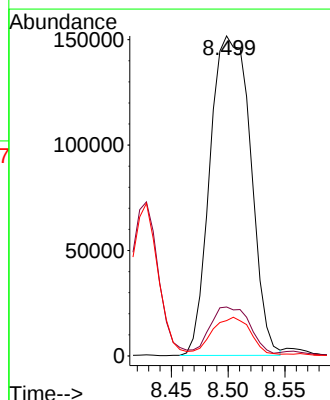
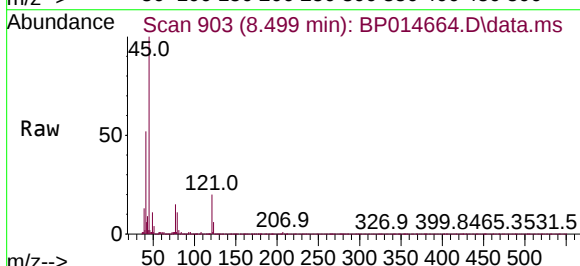
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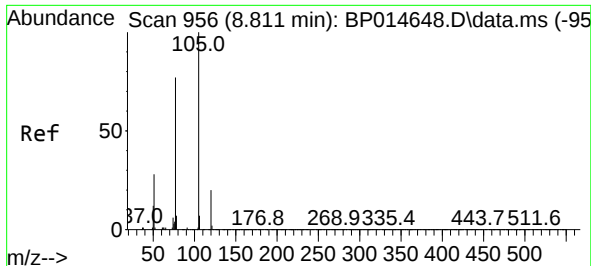
Ion Ratio Lower Upper

45 100

77 15.3 12.8 19.2

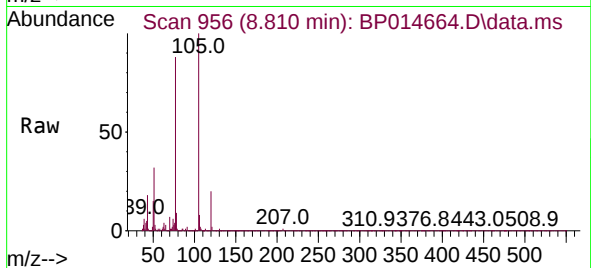
79 11.0 9.6 14.4





#16
Acetophenone
Concen: 29.607 ng/ul
RT: 8.810 min Scan# 91
Delta R.T. -0.006 min
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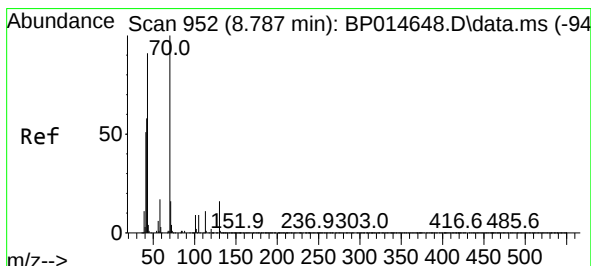
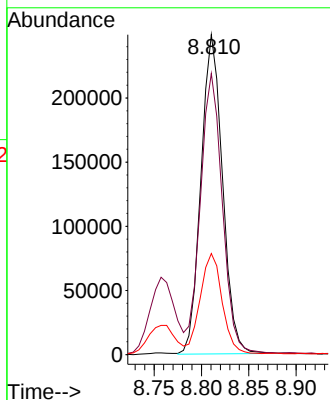
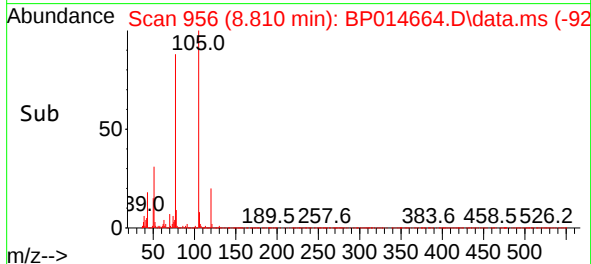
Instrument :
BNA_P
Client Sample Id :
SLCS026



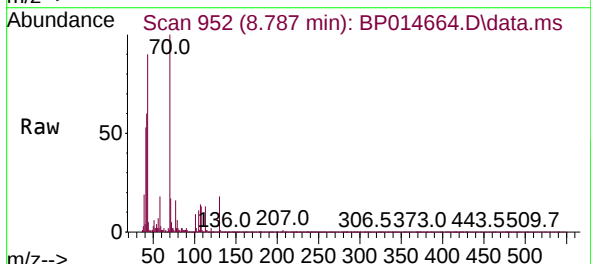
Tgt Ion: 105 Resp: 394238
Ion Ratio Lower Upper
105 100
77 87.8 67.3 100.9
51 31.6 23.0 34.4

Manual Integrations
APPROVED

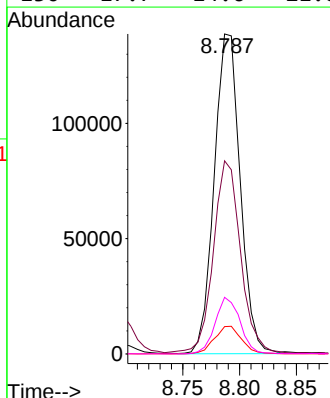
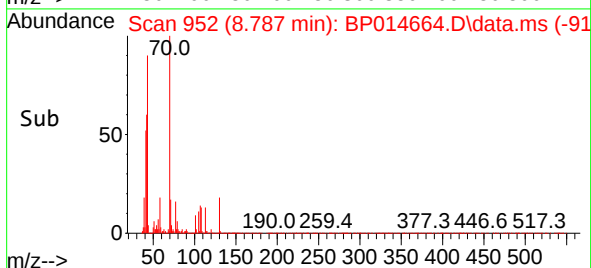
Reviewed By : Christian Giraldo 04/12/2023
Supervised By : Jagrut Upadhyay 04/12/2023

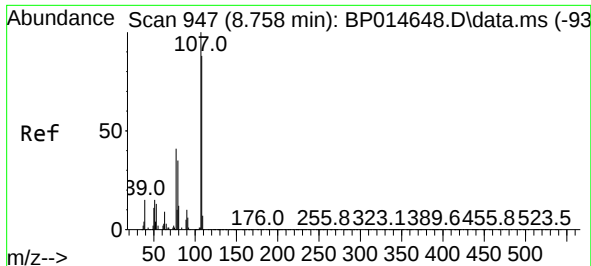


#17
N-Nitroso-di-n-propylamine
Concen: 30.705 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



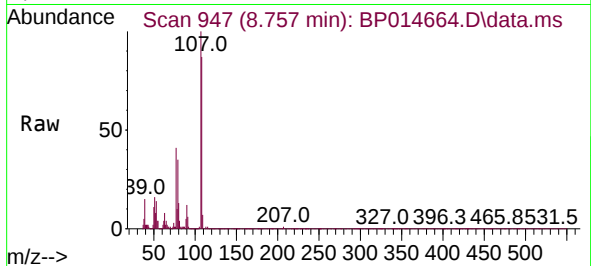
Tgt Ion: 70 Resp: 220879
Ion Ratio Lower Upper
70 100
42 60.3 41.1 61.7
101 8.5 7.0 10.6
130 17.7 14.6 21.8





#18
4-Methylphenol
Concen: 30.258 ng/ul
RT: 8.757 min Scan# 947
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

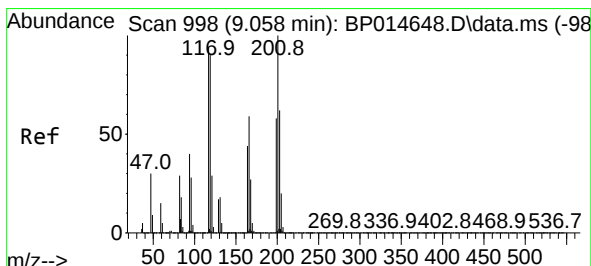
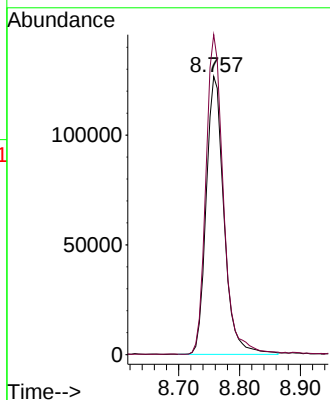
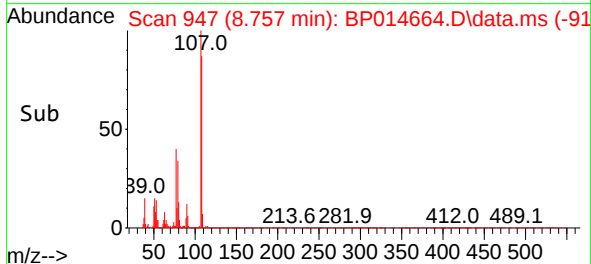
Instrument :
BNA_P
ClientSampleId :
SLCS026



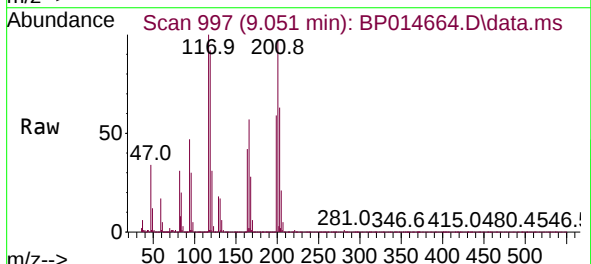
Tgt Ion:108 Resp: 257000
Ion Ratio Lower Upper
108 100
107 115.0 89.0 133.6

Manual Integrations
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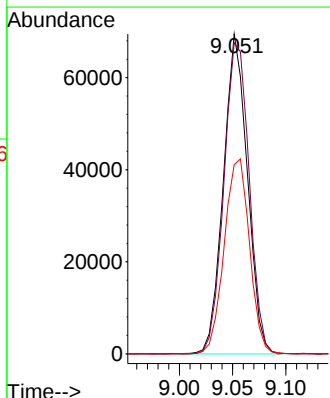
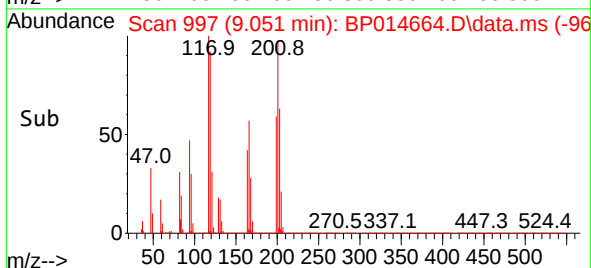
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

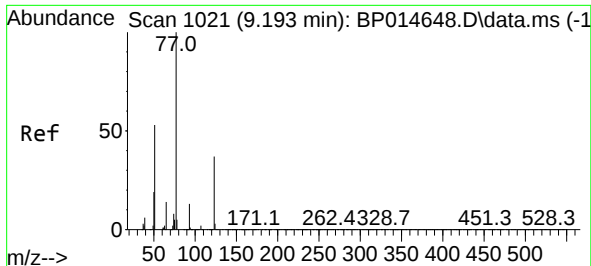


#19
Hexachloroethane
Concen: 33.113 ng/ul
RT: 9.051 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



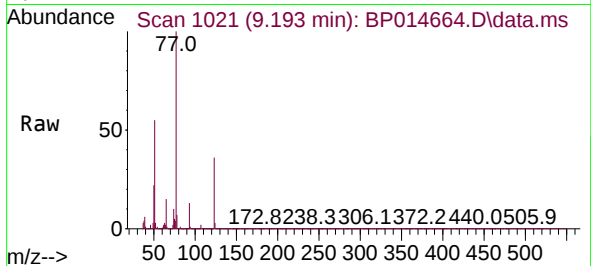
Tgt Ion:117 Resp: 108805
Ion Ratio Lower Upper
117 100
201 97.2 90.2 135.4
199 59.1 54.2 81.2





#22
Nitrobenzene
Concen: 31.687 ng/ul
RT: 9.193 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

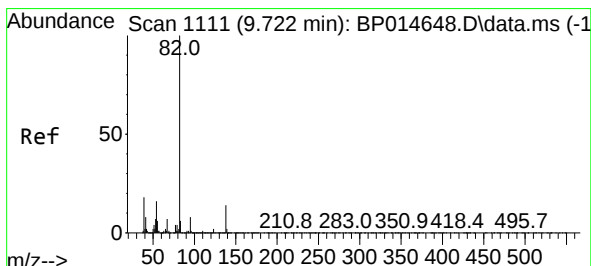
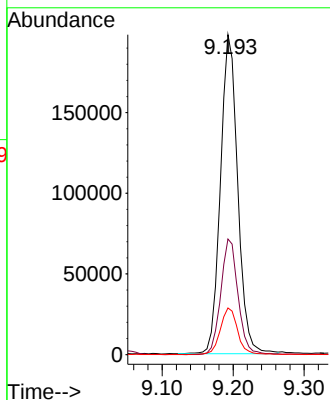
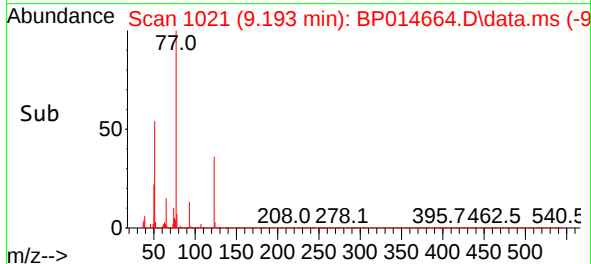
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion: 77 Resp: 335162
Ion Ratio Lower Upper
77 100
123 36.1 30.3 45.5
65 14.6 11.0 16.4

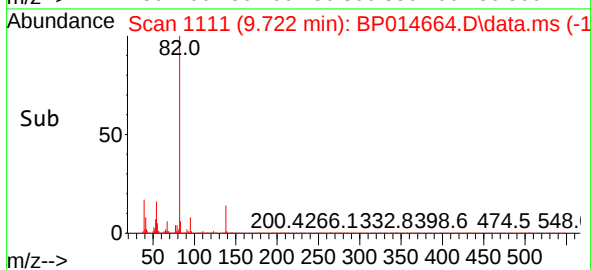
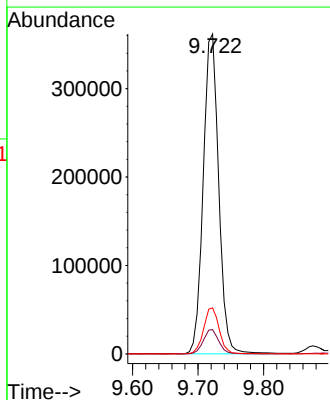
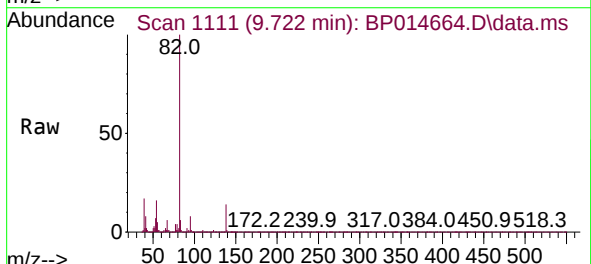
Manual Integrations
APPROVED

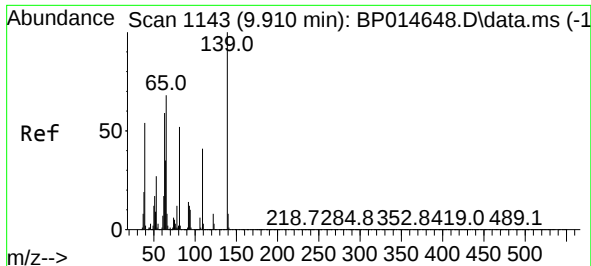
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#23
Isophorone
Concen: 30.289 ng/ul
RT: 9.722 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Tgt Ion: 82 Resp: 590561
Ion Ratio Lower Upper
82 100
95 7.6 6.3 9.5
138 14.4 12.2 18.2





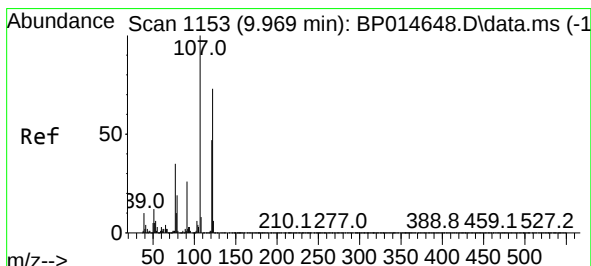
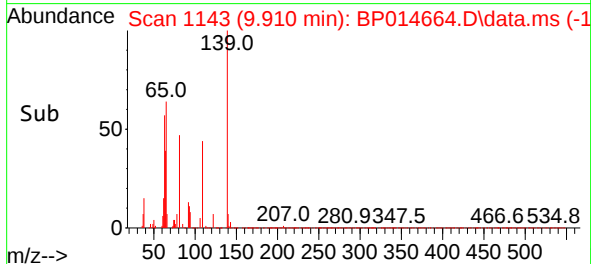
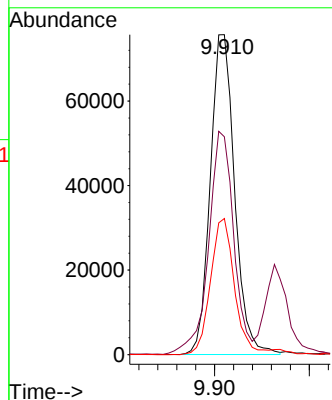
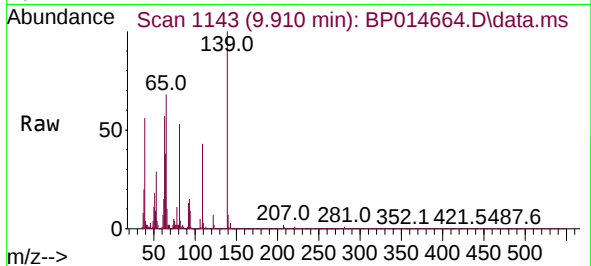
#25
2-Nitrophenol
Concen: 30.429 ng/ul
RT: 9.910 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Instrument :
BNA_P
ClientSampleId :
SLCS026

Tgt Ion	Ratio	Lower	Upper
139	100		
65	68.1	49.7	74.5
109	42.5	31.1	46.7

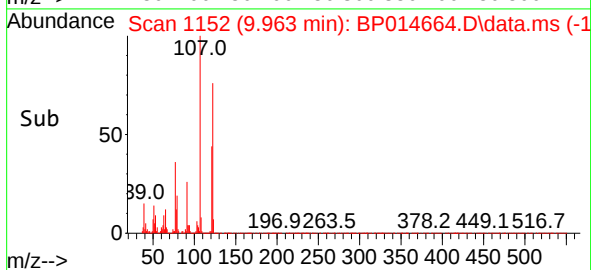
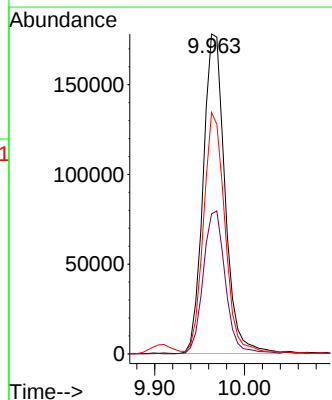
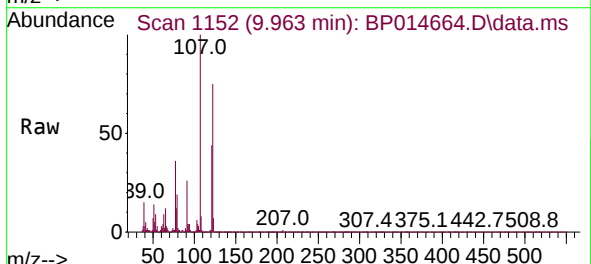
Manual Integrations
APPROVED

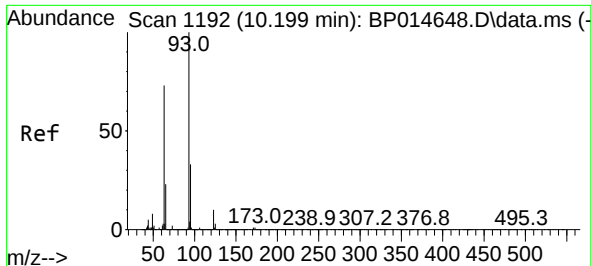
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#26
2,4-Dimethylphenol
Concen: 30.277 ng/ul
RT: 9.963 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

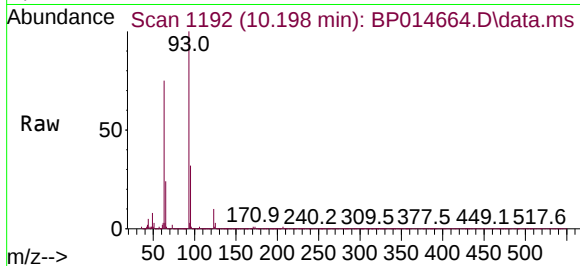
Tgt Ion	Ratio	Lower	Upper
107	100		
121	43.8	37.0	55.6
122	75.4	59.8	89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 29.718 ng/ul
RT: 10.198 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

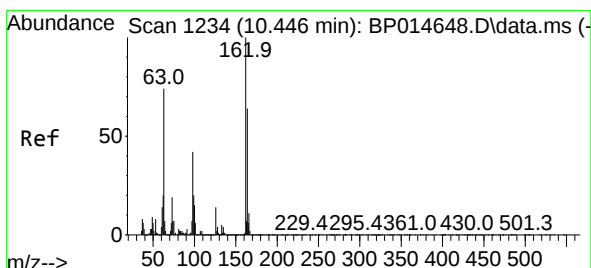
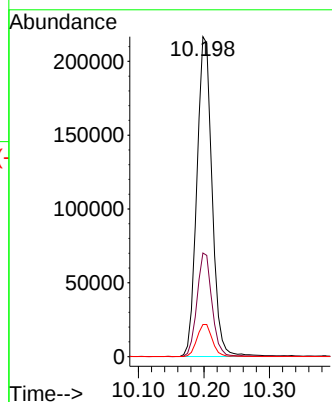
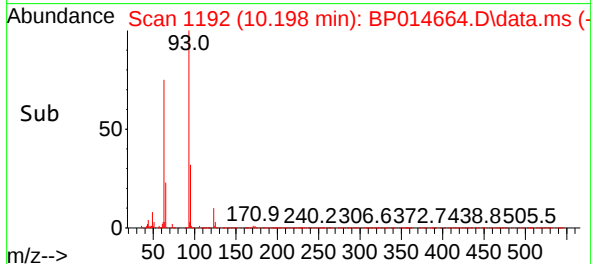
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion: 93 Resp: 347395
Ion Ratio Lower Upper
93 100
95 32.4 25.8 38.8
123 10.0 8.5 12.7

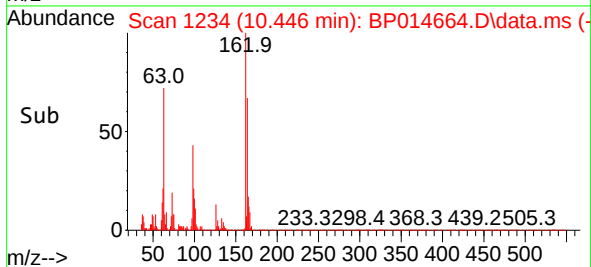
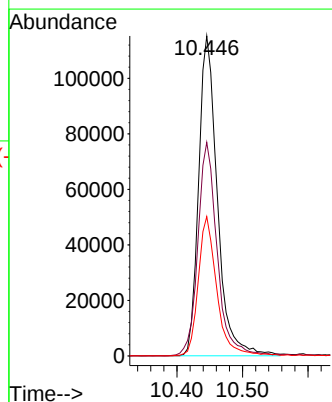
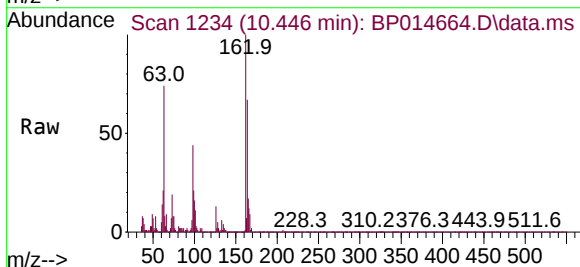
Manual Integrations
APPROVED

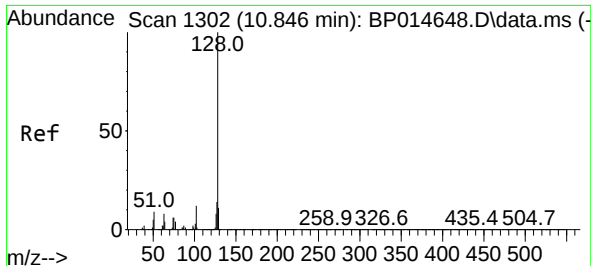
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#29
2,4-Dichlorophenol
Concen: 30.176 ng/ul
RT: 10.446 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

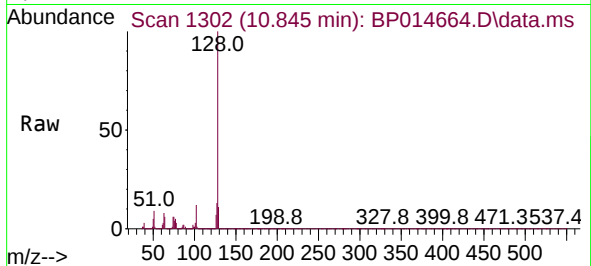
Tgt Ion:162 Resp: 228021
Ion Ratio Lower Upper
162 100
164 66.7 50.1 75.1
98 43.5 30.6 45.8





#30
Naphthalene
Concen: 30.285 ng/ul
RT: 10.845 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

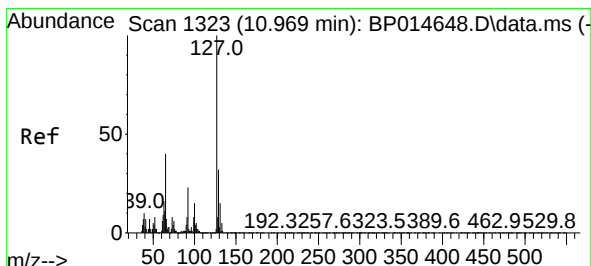
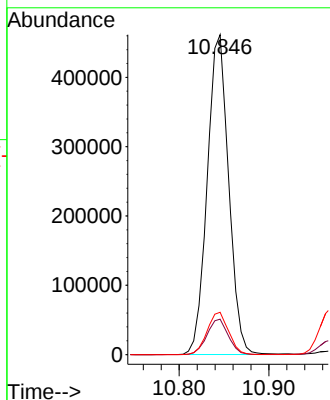
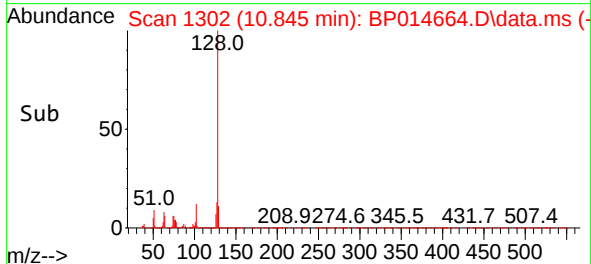
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:128 Resp: 769380
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.2 11.0 16.6

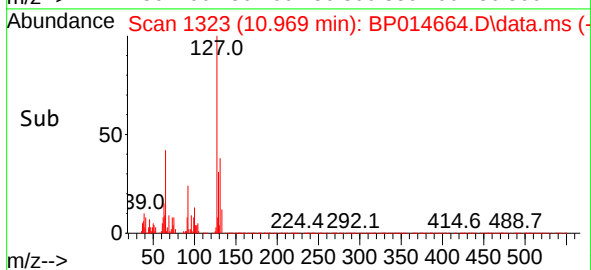
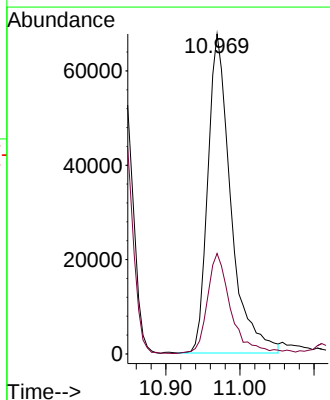
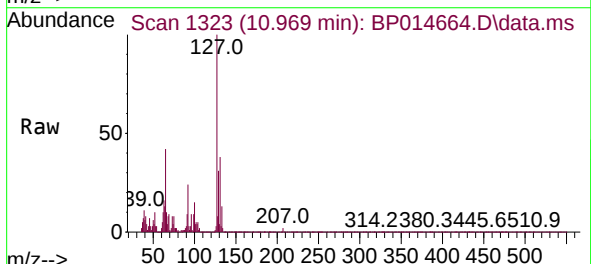
Manual Integrations
APPROVED

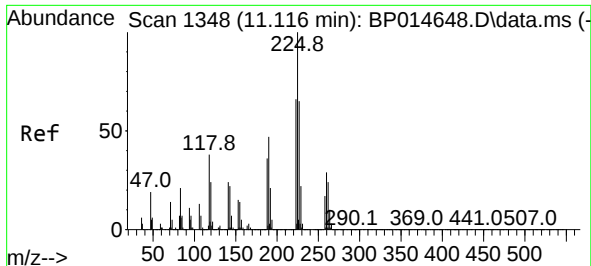
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#32
4-Chloroaniline
Concen: 14.234 ng/ul
RT: 10.969 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

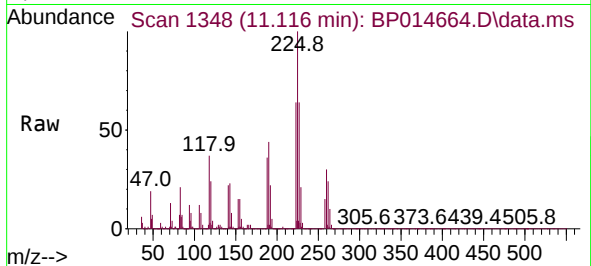
Tgt Ion:127 Resp: 145809
Ion Ratio Lower Upper
127 100
129 31.4 25.4 38.0





#33
Hexachlorobutadiene
Concen: 29.304 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

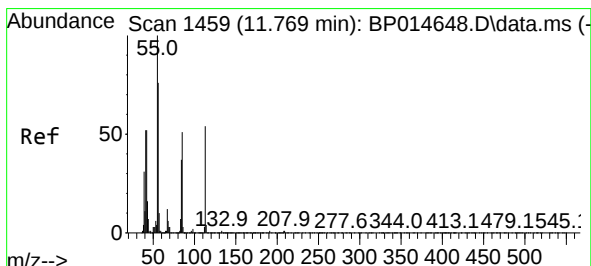
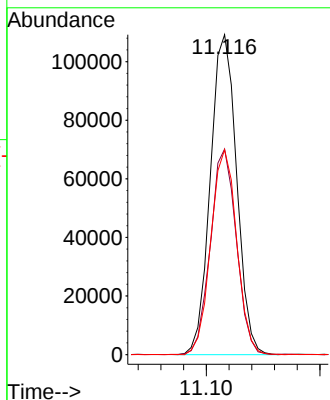
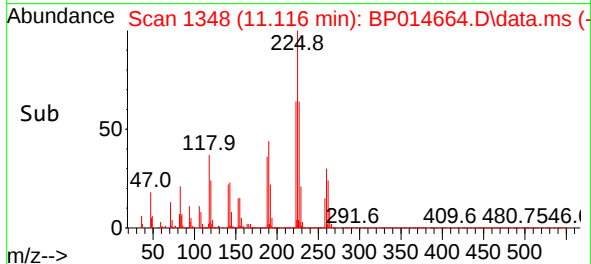
Instrument :
BNA_P
ClientSampleId :
SLCS026



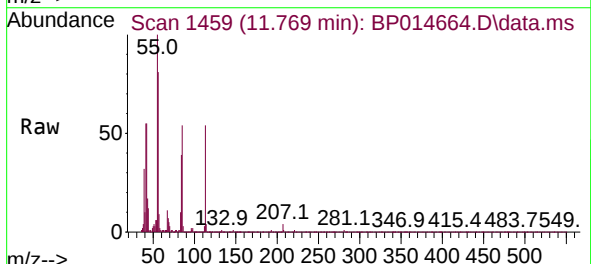
Tgt Ion: 225 Resp: 175430
Ion Ratio Lower Upper
225 100
223 64.2 49.3 73.9
227 64.0 49.6 74.4

Manual Integrations
APPROVED

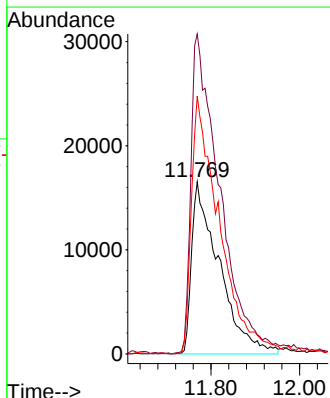
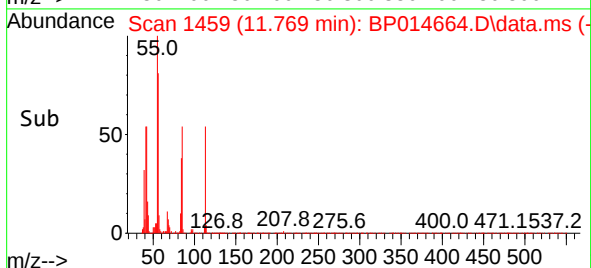
Reviewed By : Christian Giraldo 04/12/2023
Supervised By : Jagrut Upadhyay 04/12/2023

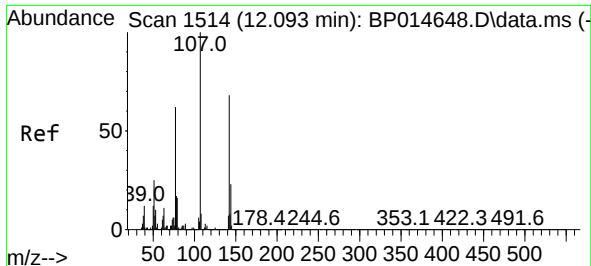


#34
Caprolactam
Concen: 31.783 ng/ul m
RT: 11.769 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



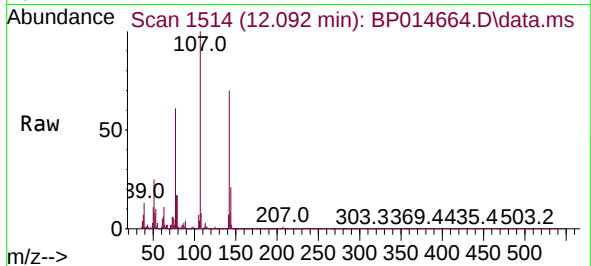
Tgt Ion: 113 Resp: 70950
Ion Ratio Lower Upper
113 100
55 185.9 131.2 196.8
56 149.8 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 30.142 ng/ul
RT: 12.092 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

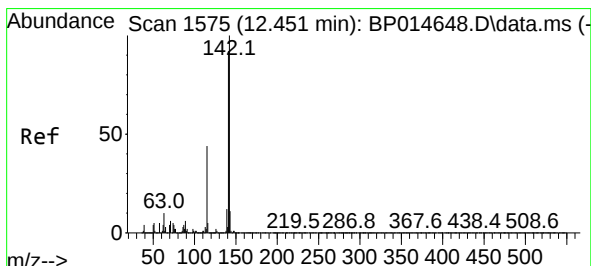
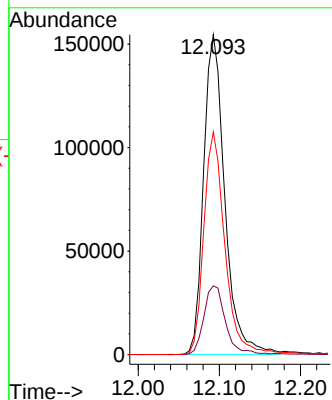
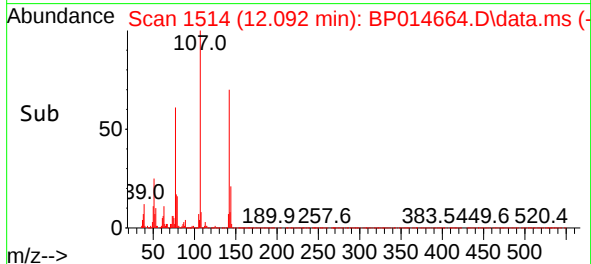
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:107 Resp: 28014
Ion Ratio Lower Upper
107 100
144 21.5 17.3 25.9
142 69.6 54.6 81.8

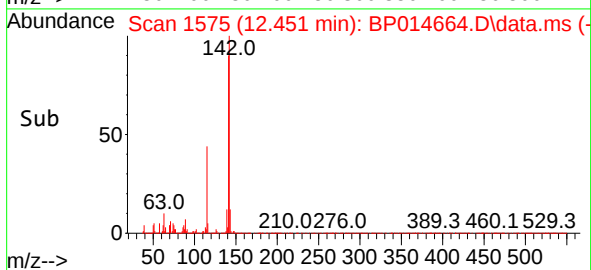
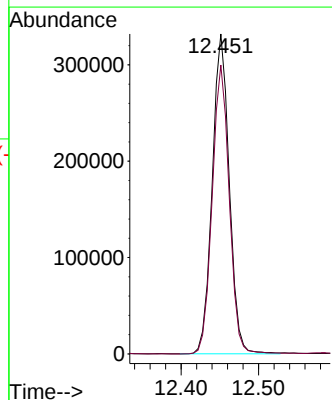
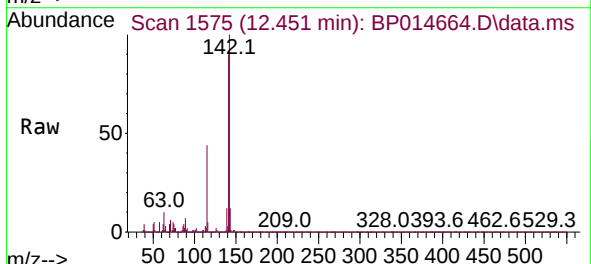
Manual Integrations
APPROVED

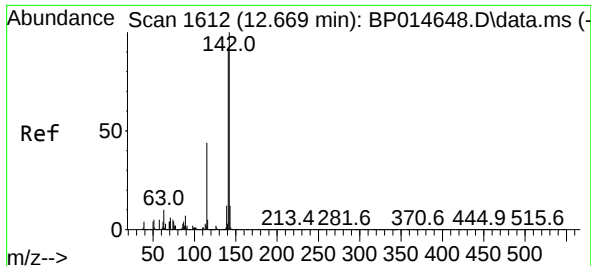
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#36
2-Methylnaphthalene
Concen: 29.385 ng/ul
RT: 12.451 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

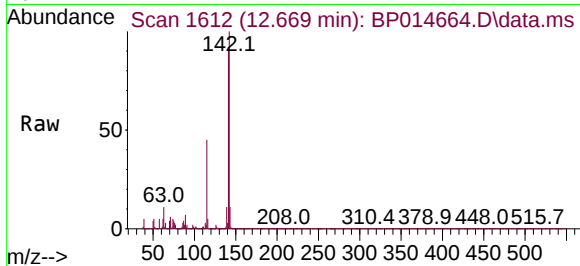
Tgt Ion:142 Resp: 505924
Ion Ratio Lower Upper
142 100
141 90.3 71.6 107.4





#37
1-Methylnaphthalene
Concen: 30.762 ng/ul
RT: 12.669 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

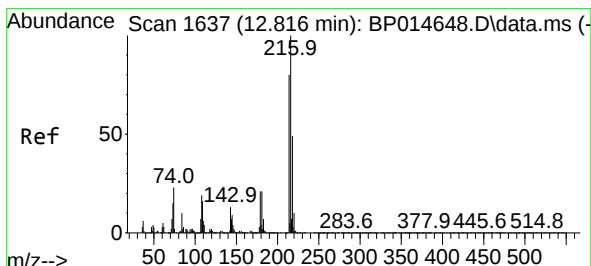
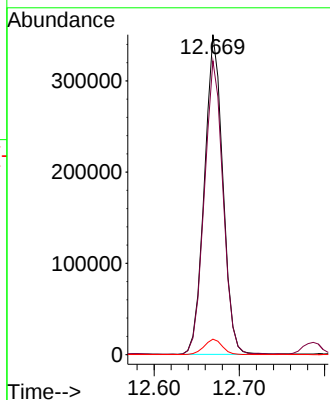
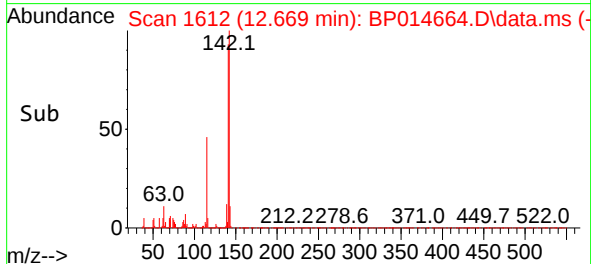
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:142 Resp: 525262
Ion Ratio Lower Upper
142 100
141 91.8 76.6 114.8
116 4.8 3.6 5.4

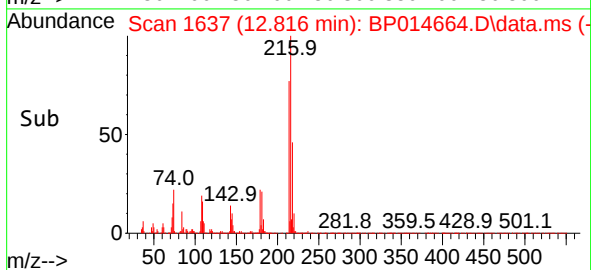
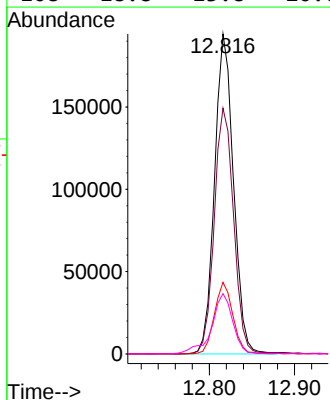
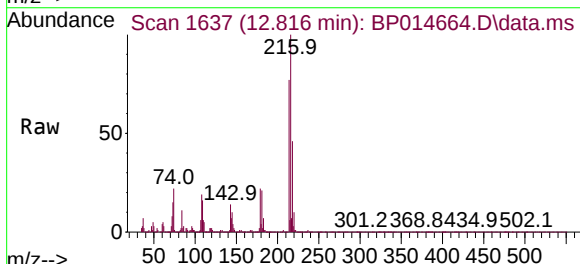
Manual Integrations
APPROVED

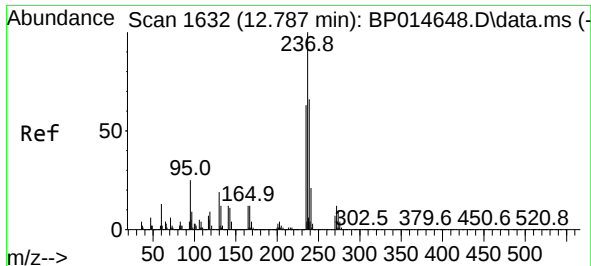
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.814 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

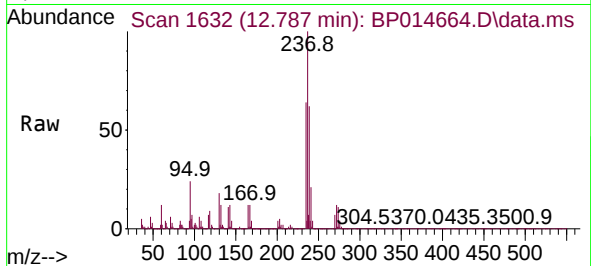
Tgt Ion:216 Resp: 300089
Ion Ratio Lower Upper
216 100
214 76.8 61.0 91.6
179 22.4 16.6 24.8
108 18.8 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 25.309 ng/ul
RT: 12.787 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

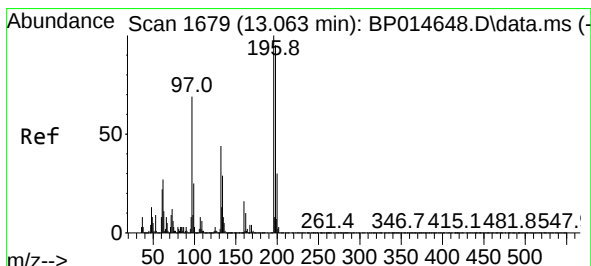
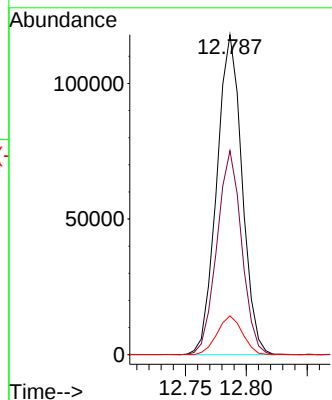
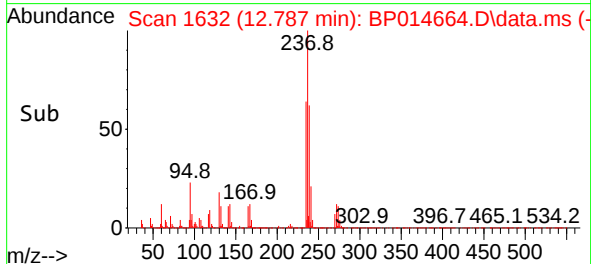
Instrument :
BNA_P
ClientSampleId :
SLCS026



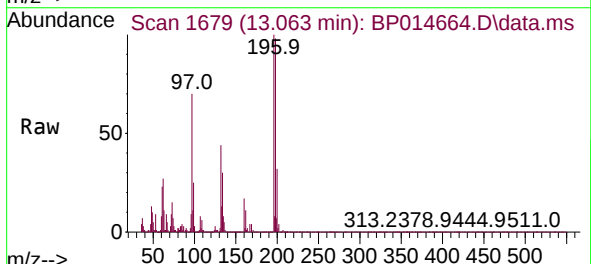
Tgt Ion:237 Resp: 170697
Ion Ratio Lower Upper
237 100
235 63.7 51.0 76.4
272 12.1 10.3 15.5

Manual Integrations
APPROVED

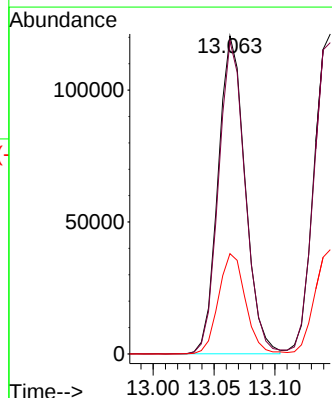
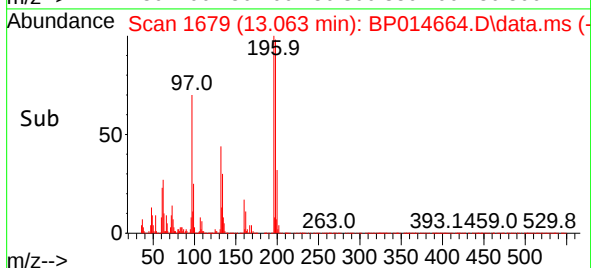
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

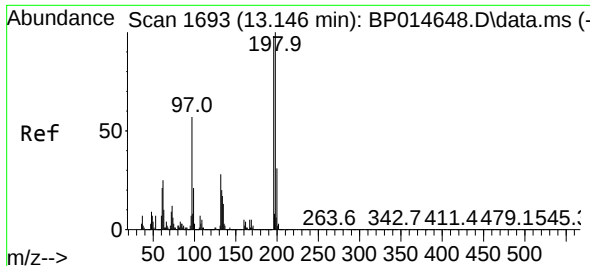


#41
2,4,6-Trichlorophenol
Concen: 28.873 ng/ul
RT: 13.063 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



Tgt Ion:196 Resp: 186077
Ion Ratio Lower Upper
196 100
198 98.4 76.6 114.8
200 31.5 25.4 38.2





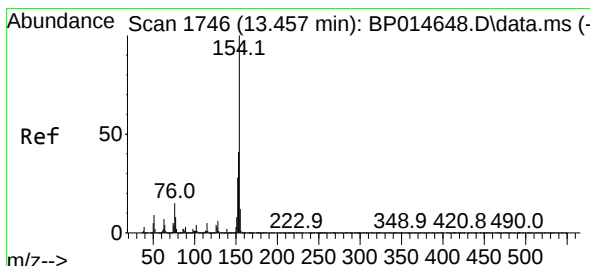
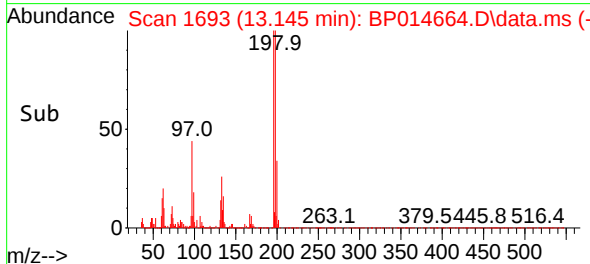
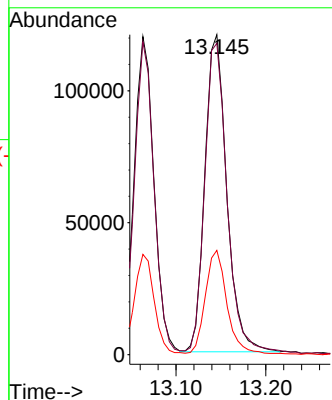
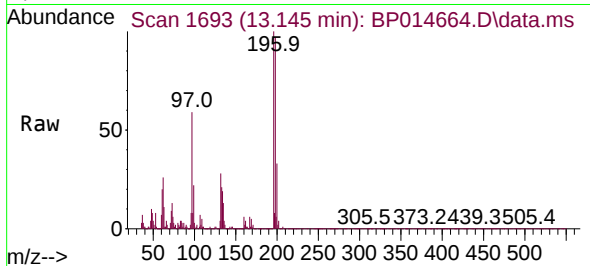
#42
2,4,5-Trichlorophenol
Concen: 29.734 ng/ul
RT: 13.145 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Instrument :
BNA_P
ClientSampleId :
SLCS026

Tgt Ion:196 Resp: 204003
Ion Ratio Lower Upper
196 100
198 97.3 79.8 119.8
200 32.6 25.6 38.4

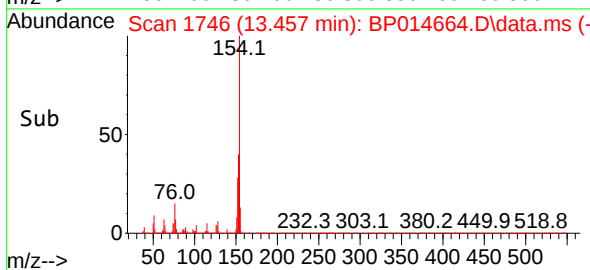
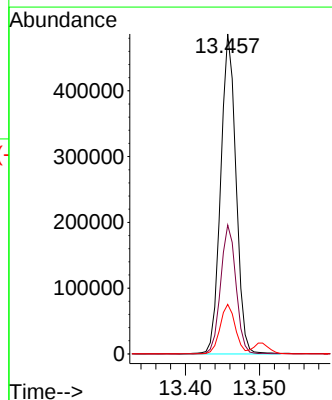
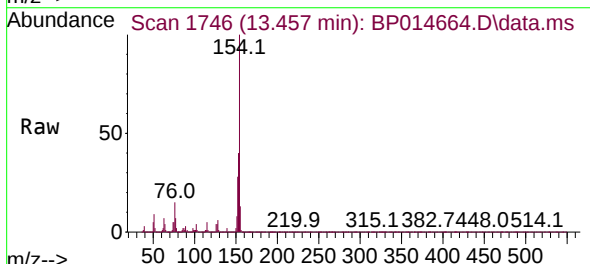
Manual Integrations
APPROVED

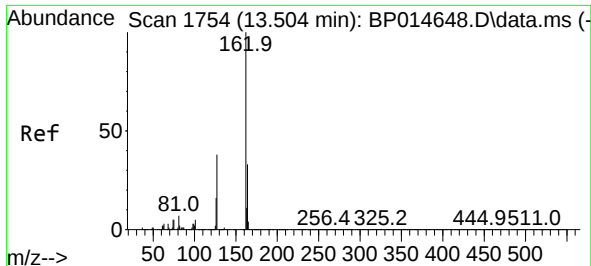
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#43
1,1'-Biphenyl
Concen: 29.557 ng/ul
RT: 13.457 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

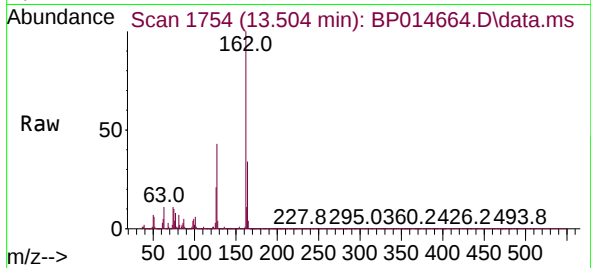
Tgt Ion:154 Resp: 697534
Ion Ratio Lower Upper
154 100
153 40.3 32.4 48.6
76 15.5 10.7 16.1





#44
2-Chloronaphthalene
Concen: 29.703 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

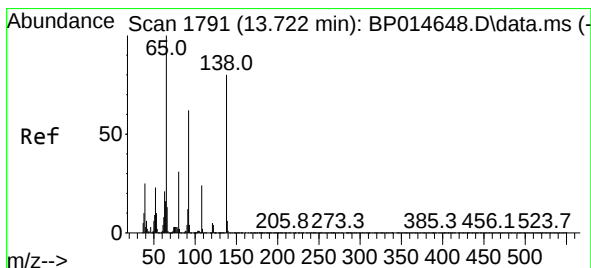
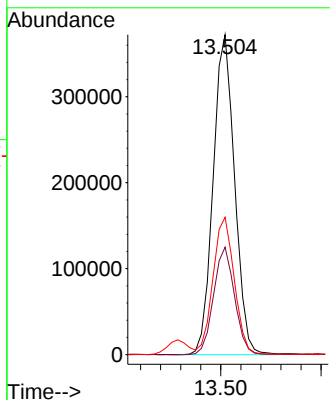
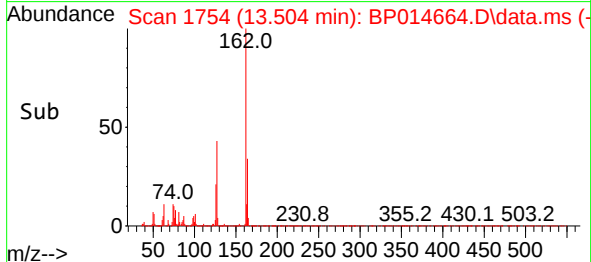
Instrument : BNA_P
ClientSampleId : SLCS026



Tgt Ion: 162 Resp: 55425
Ion Ratio Lower Upper
162 100
164 33.6 26.1 39.1
127 42.9 33.7 50.5

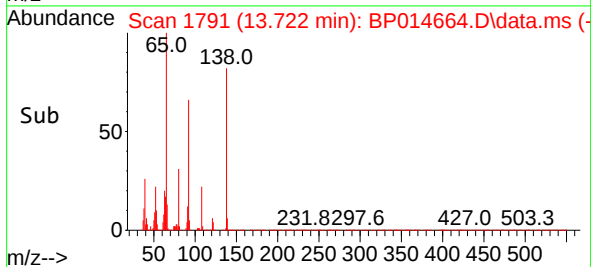
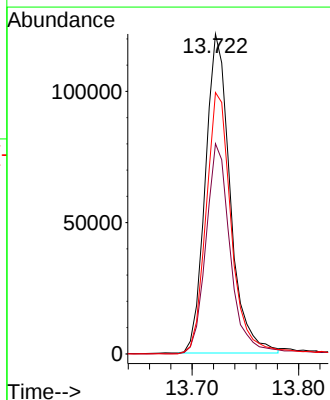
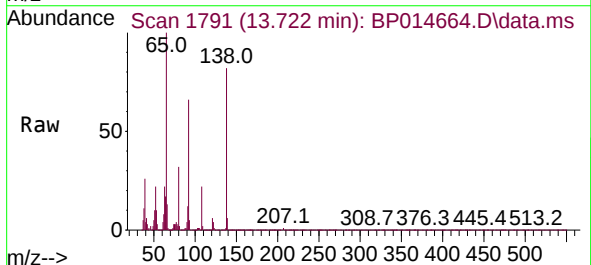
Manual Integrations
APPROVED

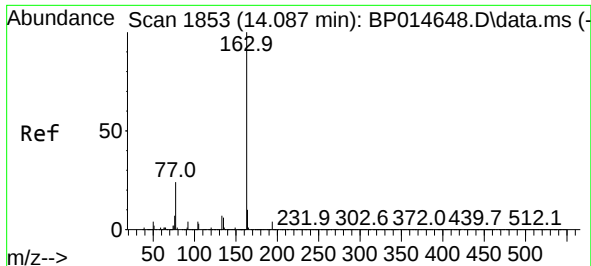
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#45
2-Nitroaniline
Concen: 34.005 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

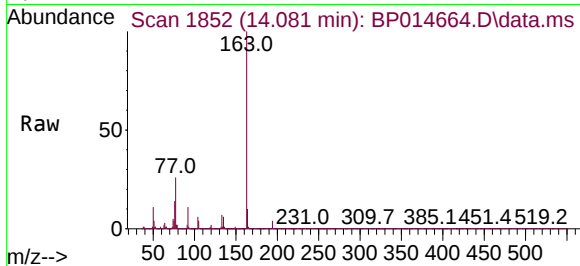
Tgt Ion: 65 Resp: 196509
Ion Ratio Lower Upper
65 100
92 65.7 53.7 80.5
138 81.7 71.7 107.5





#47
Dimethylphthalate
Concen: 30.486 ng/ul
RT: 14.081 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

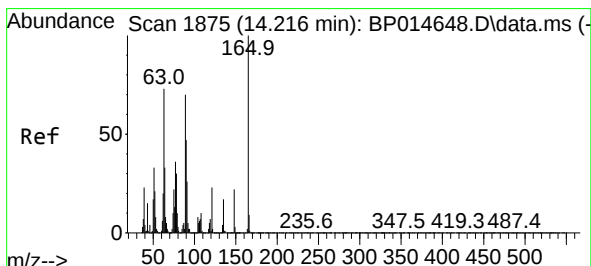
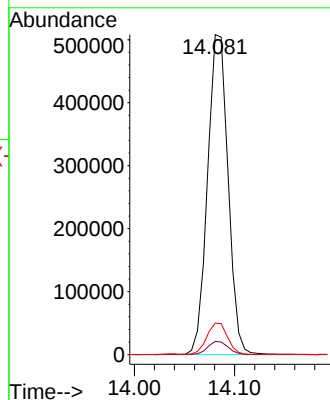
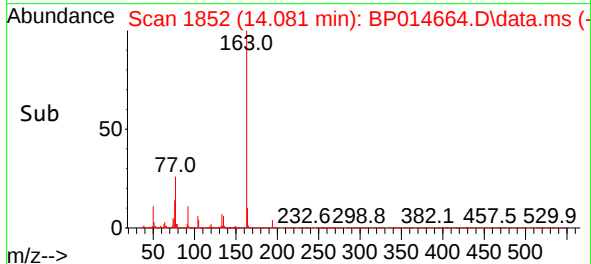
Instrument :
BNA_P
ClientSampleId :
SLCS026



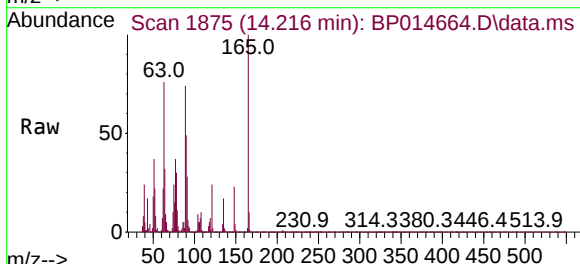
Tgt Ion:163 Resp: 721951
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.8 7.8 11.8

Manual Integrations
APPROVED

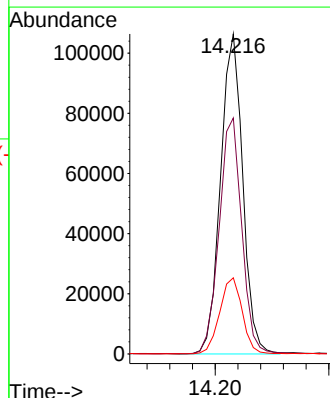
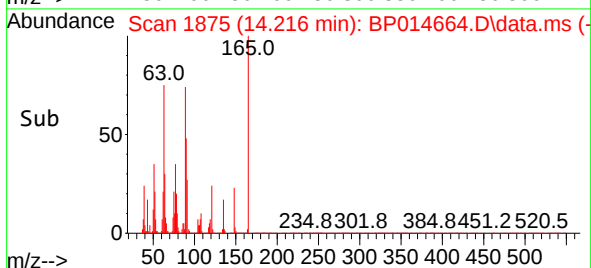
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

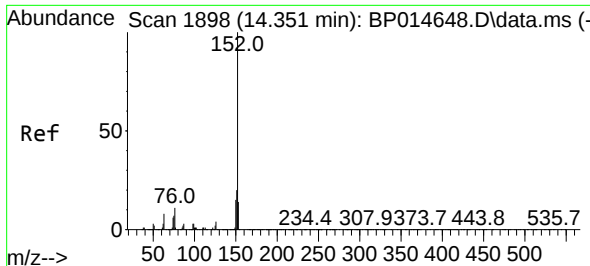


#48
2,6-Dinitrotoluene
Concen: 31.073 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



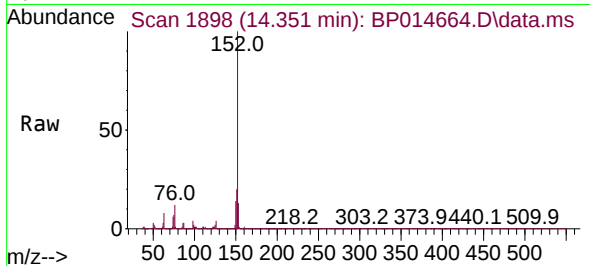
Tgt Ion:165 Resp: 143764
Ion Ratio Lower Upper
165 100
89 73.7 52.7 79.1
121 23.8 17.9 26.9





#50
Acenaphthylene
Concen: 31.021 ng/ul
RT: 14.351 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

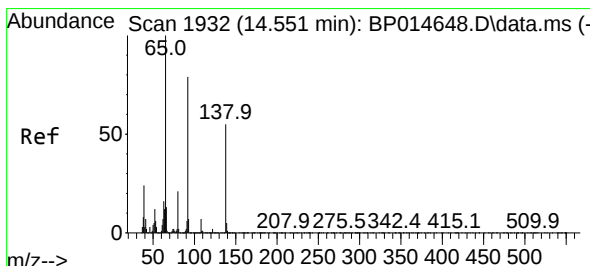
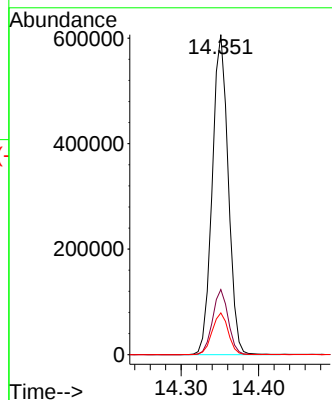
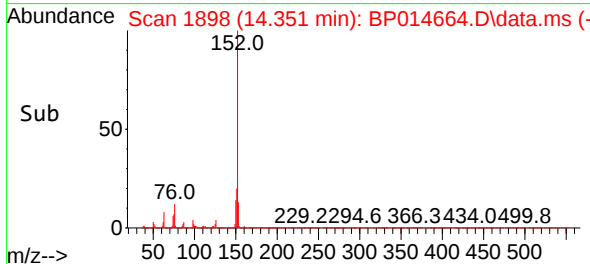
Instrument : BNA_P
ClientSampleId : SLCS026



Tgt Ion:152 Resp: 868229
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 13.0 10.2 15.4

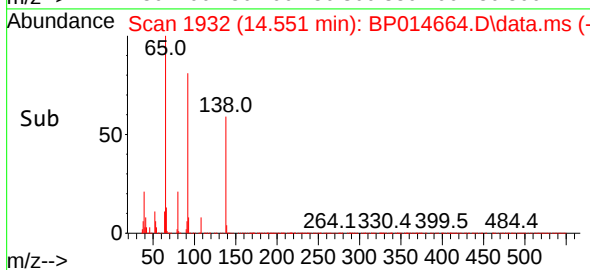
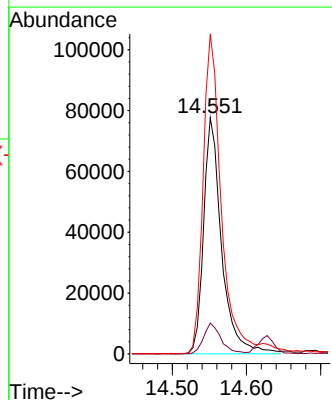
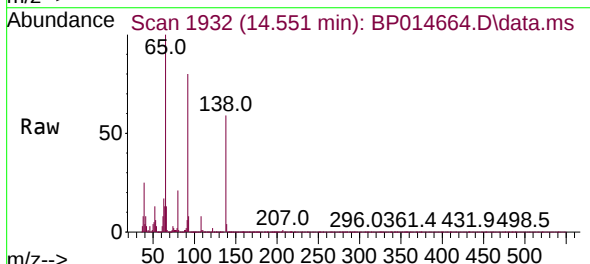
Manual Integrations
APPROVED

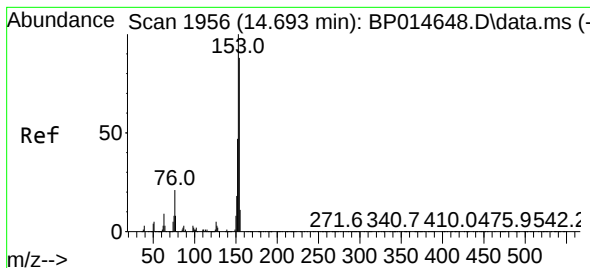
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#51
3-Nitroaniline
Concen: 31.590 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

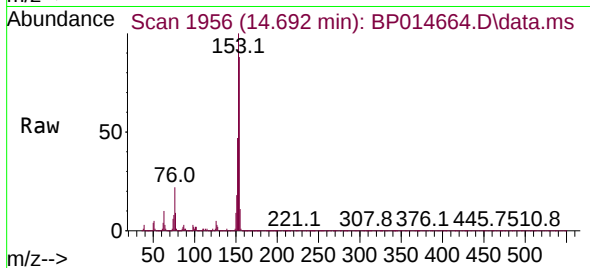
Tgt Ion:138 Resp: 130941
Ion Ratio Lower Upper
138 100
108 13.0 9.9 14.9
92 135.6 107.6 161.4





#52
Acenaphthene
Concen: 30.349 ng/ul
RT: 14.692 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

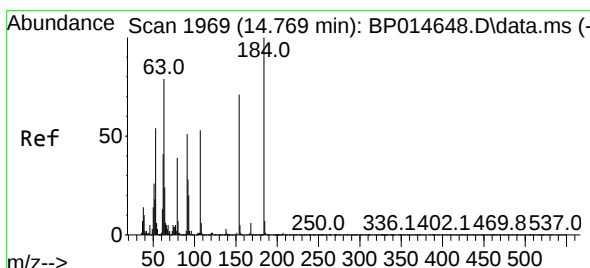
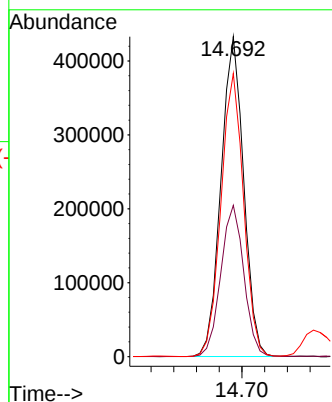
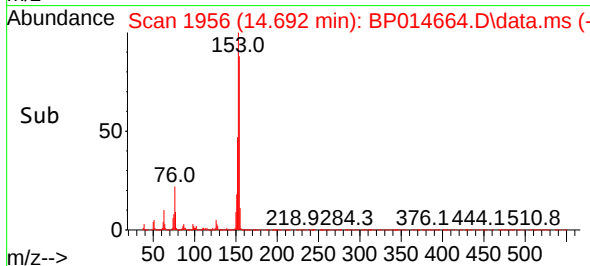
Instrument :
BNA_P
ClientSampleId :
SLCS026



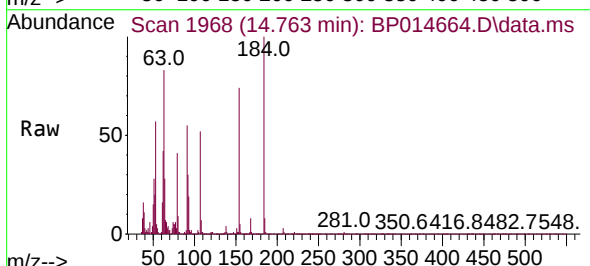
Tgt Ion:153 Resp: 600244
Ion Ratio Lower Upper
153 100
152 47.3 38.2 57.4
154 88.5 70.2 105.2

Manual Integrations
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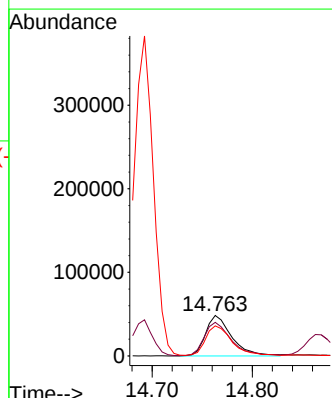
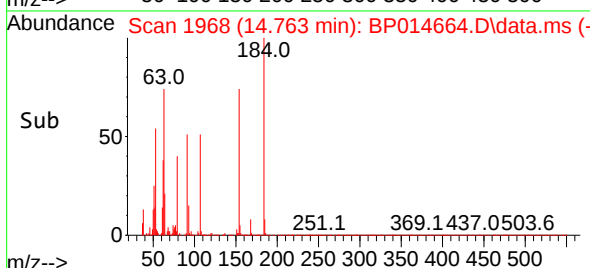
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

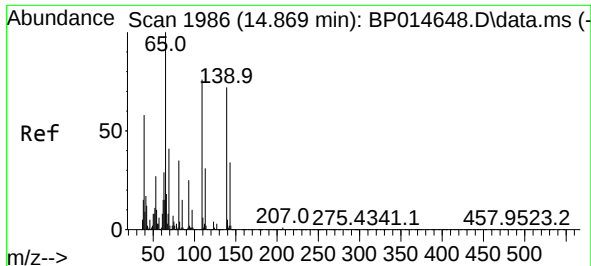


#53
2,4-Dinitrophenol
Concen: 28.993 ng/ul
RT: 14.763 min Scan# 1968
Delta R.T. -0.012 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



Tgt Ion:184 Resp: 86866
Ion Ratio Lower Upper
184 100
63 83.2 57.1 85.7
154 74.3 55.3 82.9





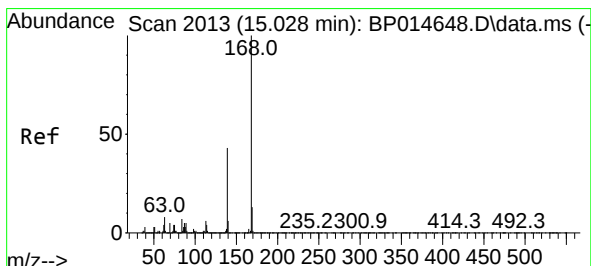
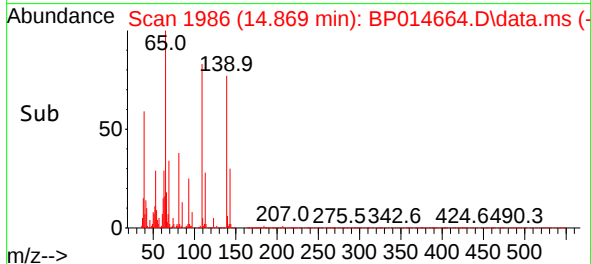
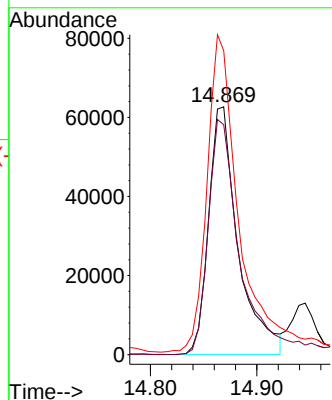
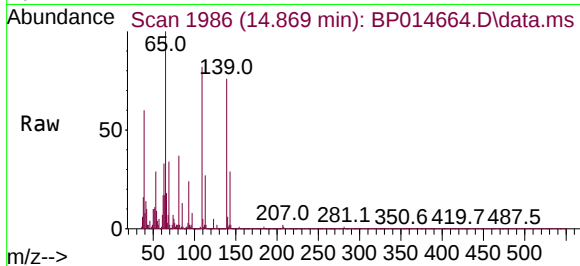
#55
4-Nitrophenol
Concen: 34.098 ng/ul
RT: 14.869 min Scan# 1986
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Instrument :
BNA_P
ClientSampleId :
SLCS026

Tgt Ion	Ratio	Lower	Upper
109	100		
139	92.8	77.4	116.2
65	122.7	97.3	145.9

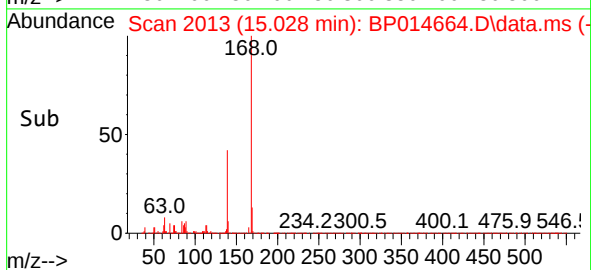
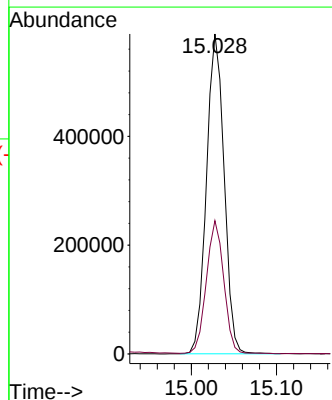
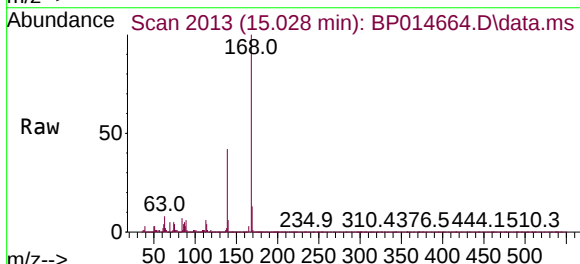
Manual Integrations
APPROVED

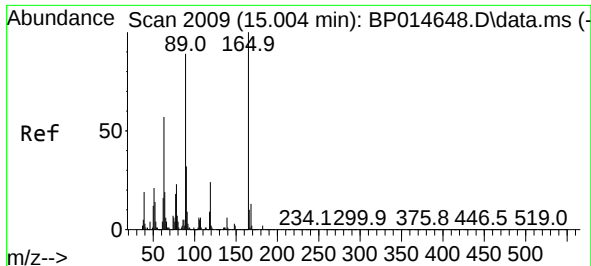
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#56
Dibenzofuran
Concen: 30.372 ng/ul
RT: 15.028 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

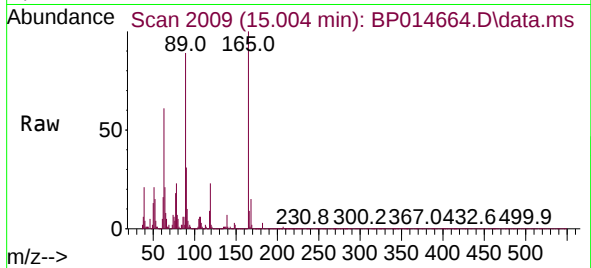
Tgt Ion	Ratio	Lower	Upper
168	100		
139	41.6	32.1	48.1





#57
2,4-Dinitrotoluene
Concen: 33.779 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

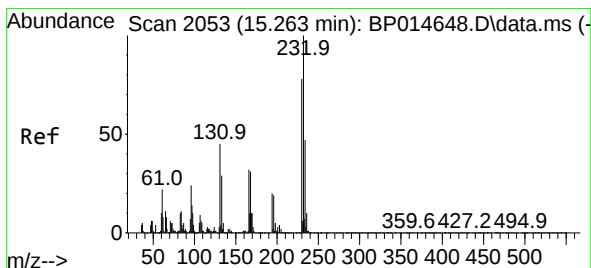
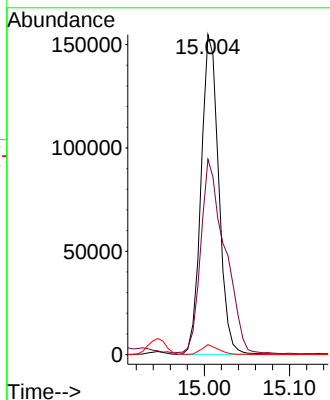
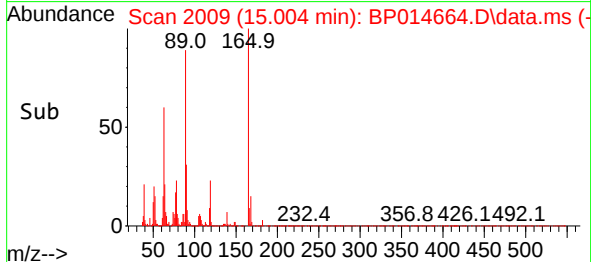
Instrument :
BNA_P
ClientSampleId :
SLCS026



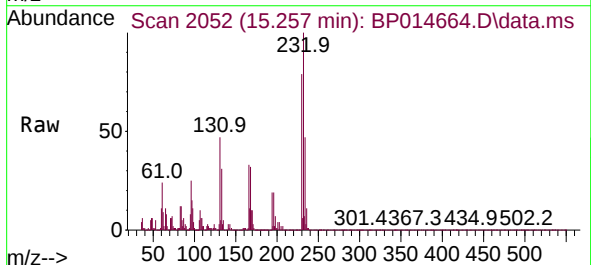
Tgt Ion:165 Resp: 221686
Ion Ratio Lower Upper
165 100
63 61.0 41.6 62.4
182 3.1 2.4 3.6

Manual Integrations
APPROVED

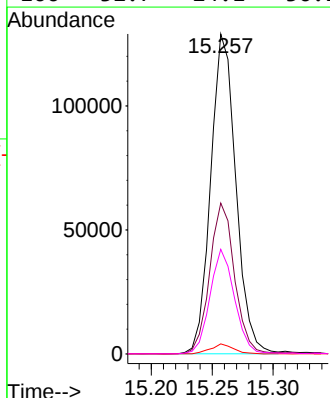
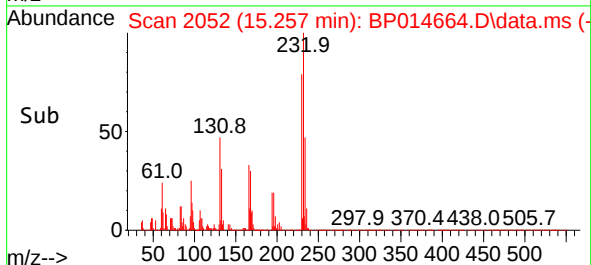
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

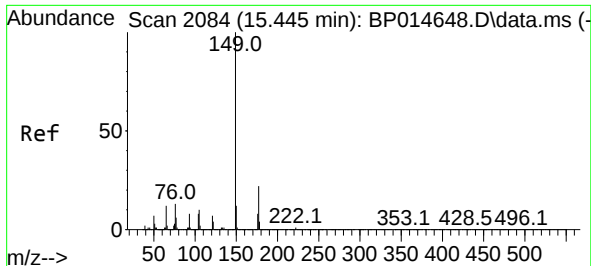


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.054 ng/ul
RT: 15.257 min Scan# 2052
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



Tgt Ion:232 Resp: 185329
Ion Ratio Lower Upper
232 100
131 47.1 35.0 52.4
130 3.1 1.9 2.9#
166 32.7 24.1 36.1





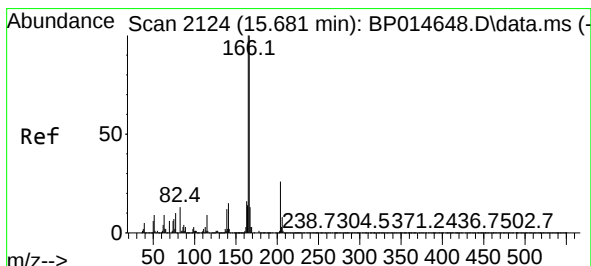
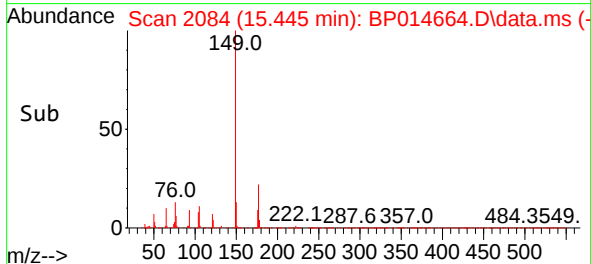
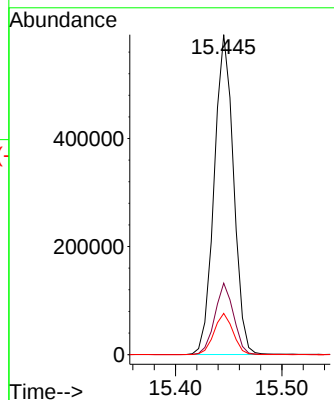
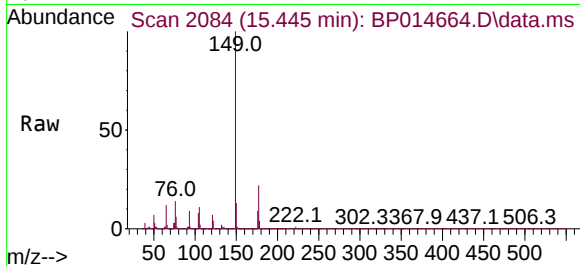
#59
Diethylphthalate
Concen: 31.880 ng/ul
RT: 15.445 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Instrument : BNA_P
ClientSampleId : SLCS026

Tgt Ion:149 Resp: 750229
Ion Ratio Lower Upper
149 100
177 22.3 18.2 27.2
150 12.9 9.8 14.8

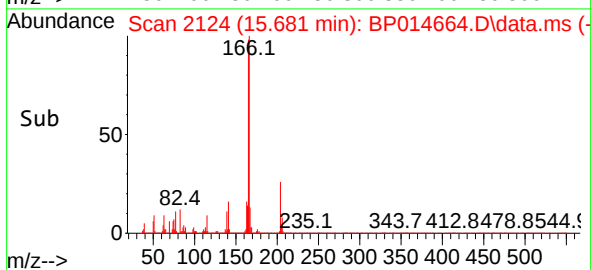
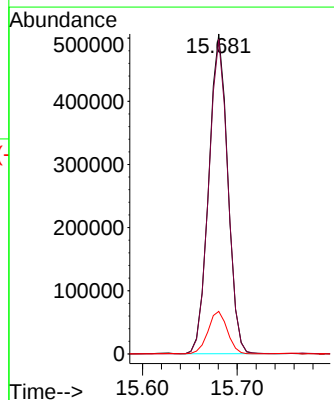
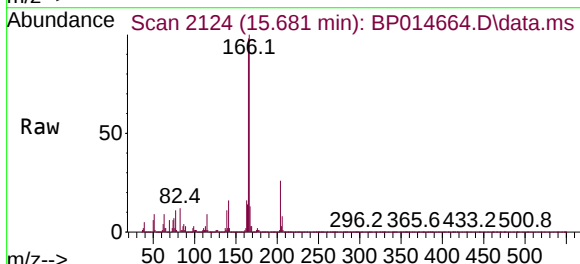
Manual Integrations
APPROVED

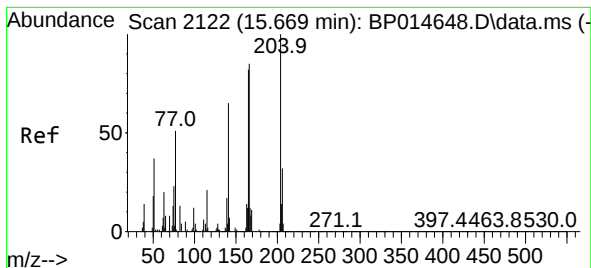
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#61
Fluorene
Concen: 31.316 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

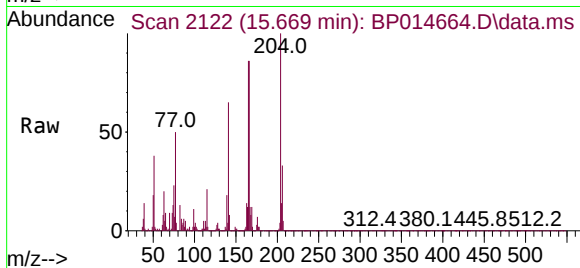
Tgt Ion:166 Resp: 705733
Ion Ratio Lower Upper
166 100
165 98.3 79.2 118.8
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.098 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

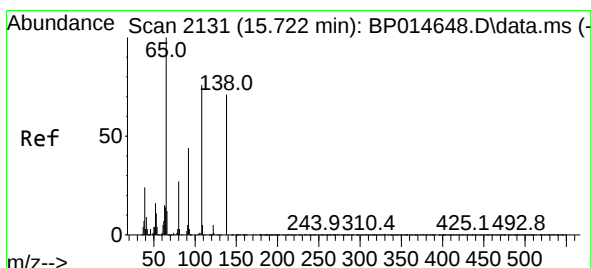
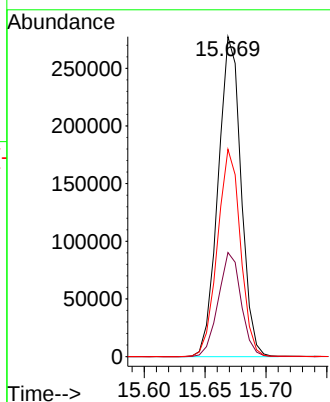
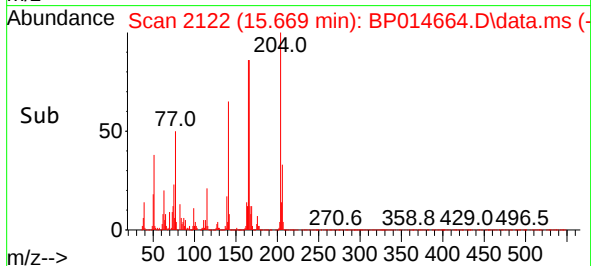
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:204 Resp: 364417
Ion Ratio Lower Upper
204 100
206 32.5 26.9 40.3
141 64.8 51.3 76.9

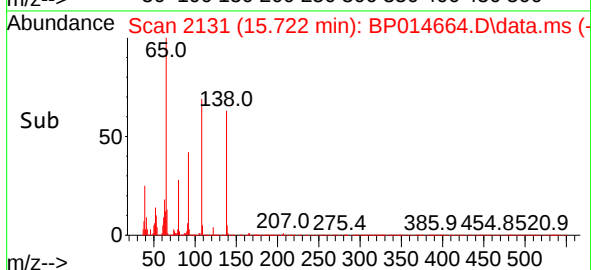
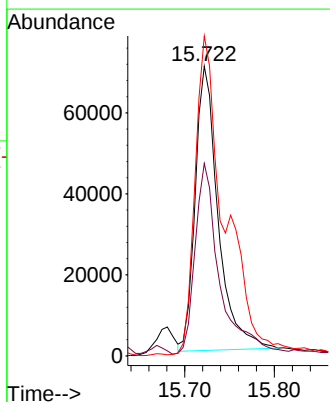
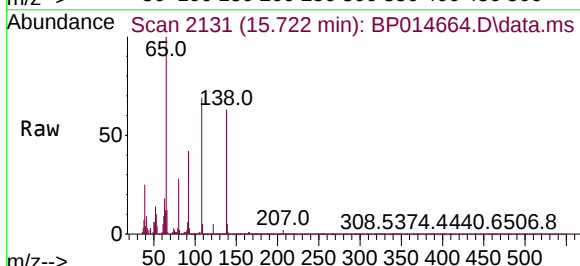
Manual Integrations
APPROVED

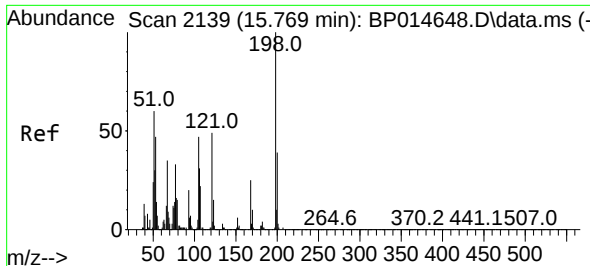
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#63
4-Nitroaniline
Concen: 36.991 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

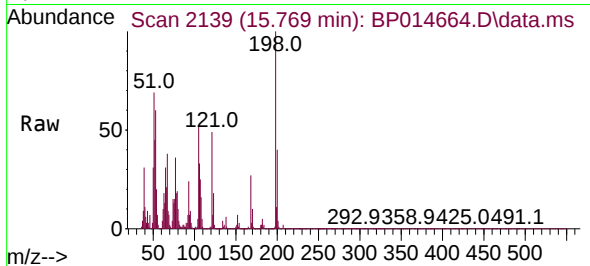
Tgt Ion:138 Resp: 124576
Ion Ratio Lower Upper
138 100
92 66.4 47.8 71.6
108 110.4 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 29.026 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

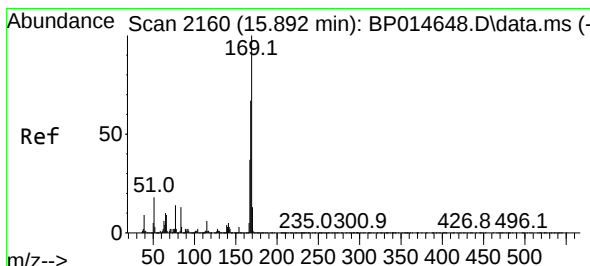
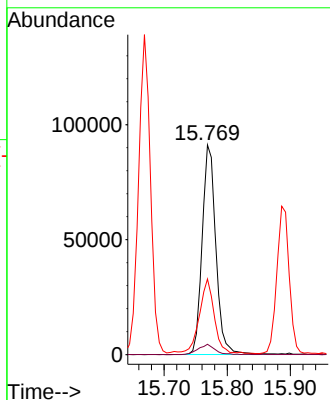
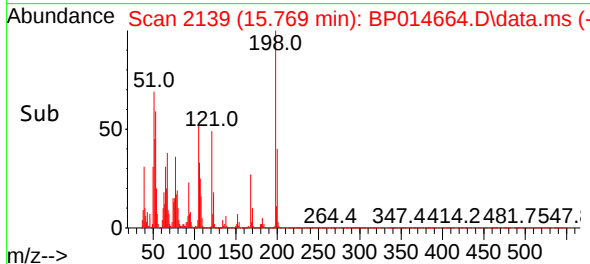
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:198 Resp: 138039
Ion Ratio Lower Upper
198 100
182 4.9 3.5 5.3
77 36.1 24.4 36.6

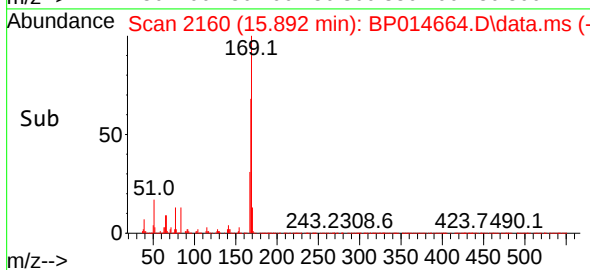
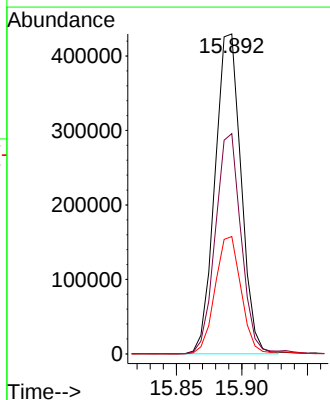
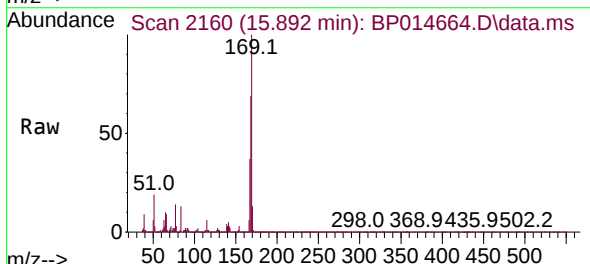
Manual Integrations
APPROVED

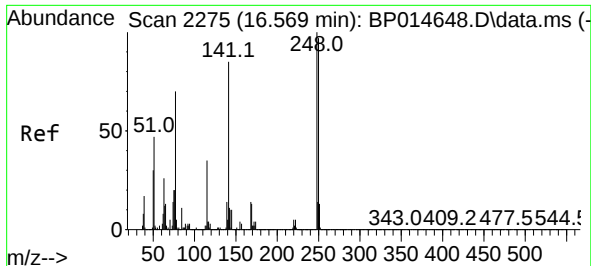
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#67
N-Nitrosodiphenylamine
Concen: 28.705 ng/ul
RT: 15.892 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Tgt Ion:169 Resp: 595628
Ion Ratio Lower Upper
169 100
168 68.8 54.2 81.2
167 36.7 29.4 44.2





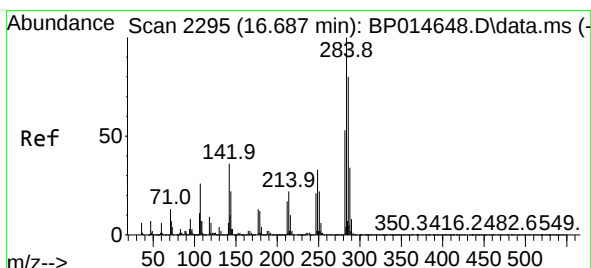
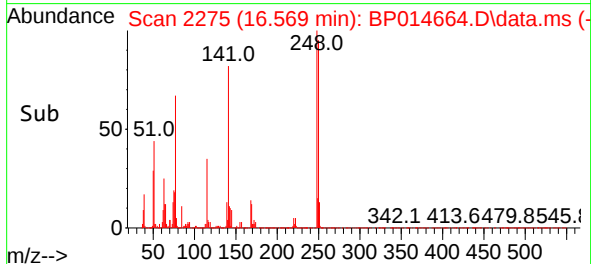
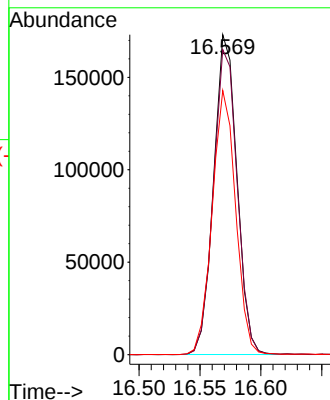
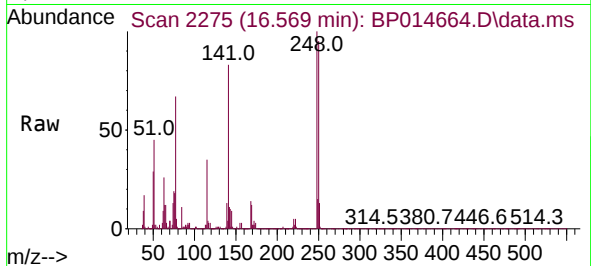
#68
4-Bromophenyl-phenylether
Concen: 27.758 ng/ul
RT: 16.569 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Instrument :
BNA_P
ClientSampleId :
SLCS026

Tgt Ion:248 Resp: 230358
Ion Ratio Lower Upper
248 100
250 95.3 78.1 117.1
141 82.5 66.0 99.0

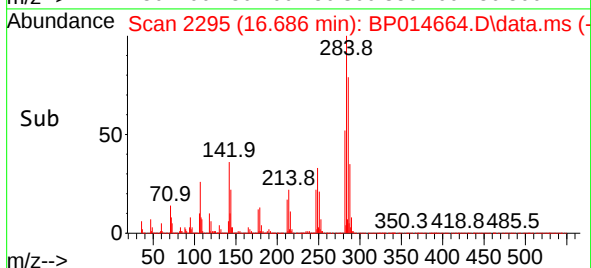
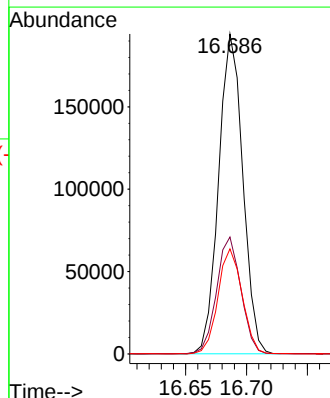
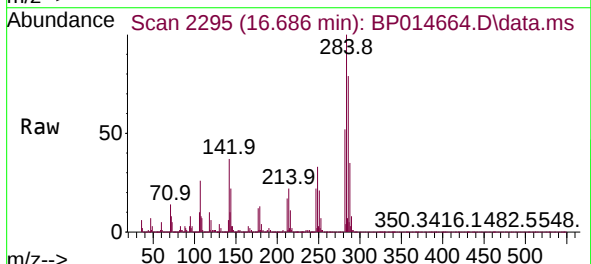
Manual Integrations
APPROVED

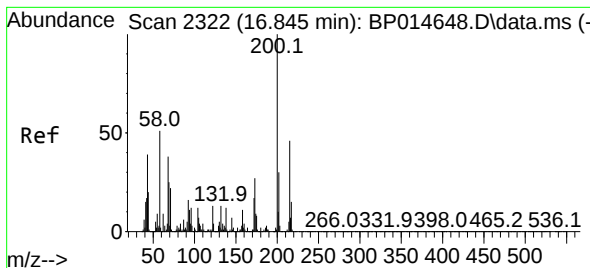
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#69
Hexachlorobenzene
Concen: 28.124 ng/ul
RT: 16.686 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Tgt Ion:284 Resp: 268096
Ion Ratio Lower Upper
284 100
142 36.5 26.6 39.8
249 32.8 25.7 38.5





#70

Atrazine

Concen: 4.485 ng/ul

RT: 16.851 min Scan# 2322

Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

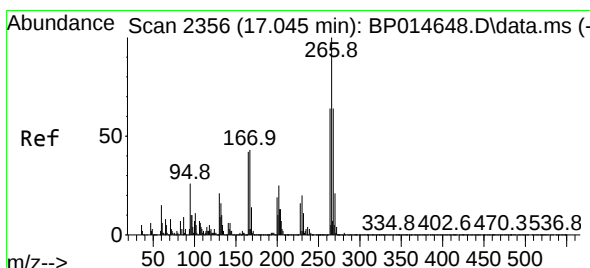
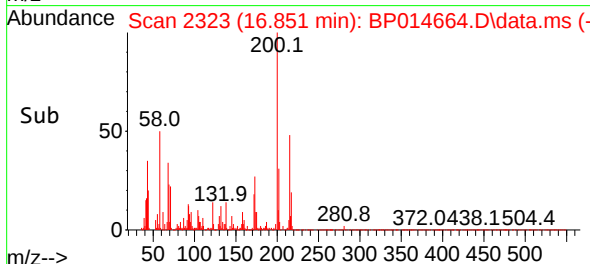
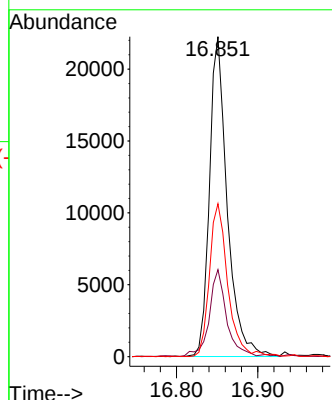
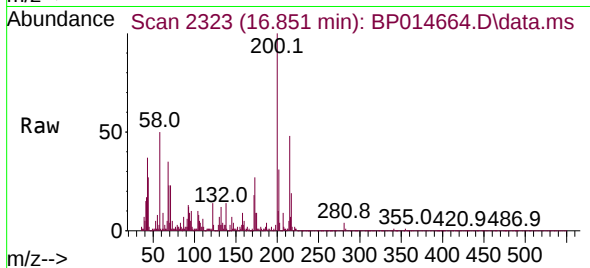
SLCS026

Tgt Ion:	200	Resp:	33876
Ion Ratio	Lower	Upper	
200	100		
173	27.2	20.6	30.8
215	47.8	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#71

Pentachlorophenol

Concen: 27.461 ng/ul

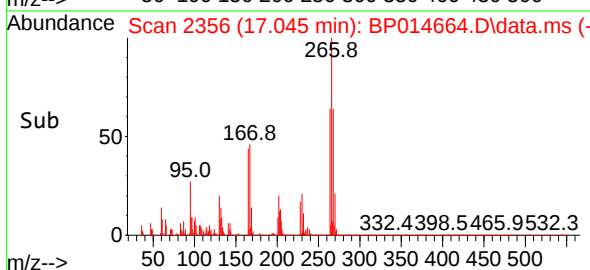
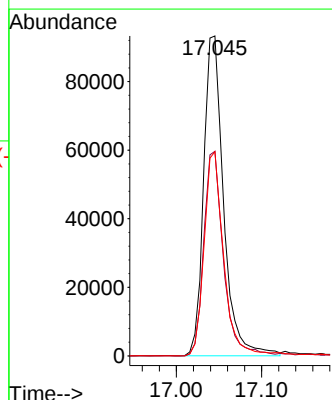
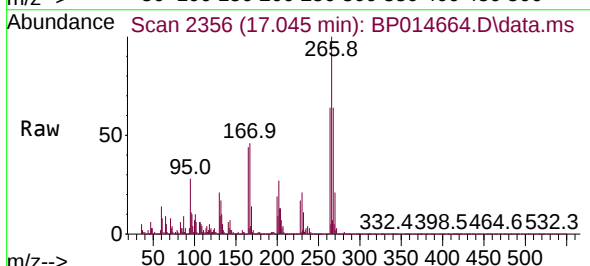
RT: 17.045 min Scan# 2356

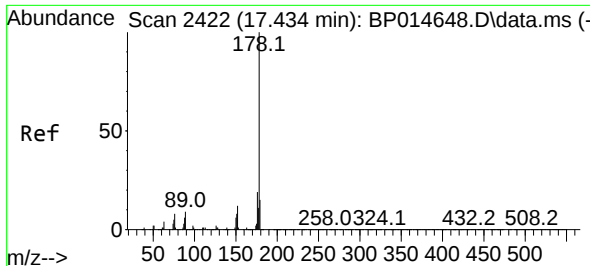
Delta R.T. -0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

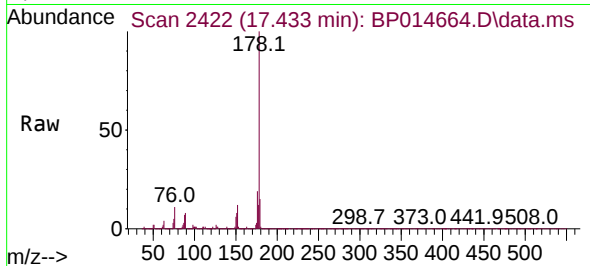
Tgt Ion:	266	Resp:	151655
Ion Ratio	Lower	Upper	
266	100		
264	63.9	51.0	76.4
268	63.8	51.4	77.2





#72
Phenanthrene
Concen: 30.883 ng/ul
RT: 17.433 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

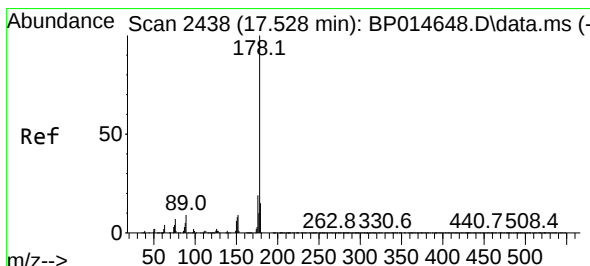
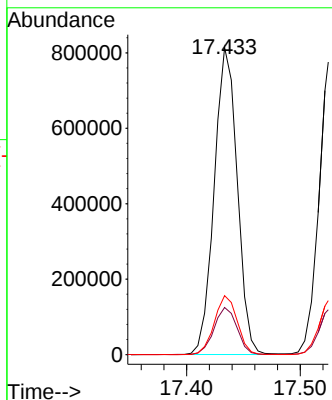
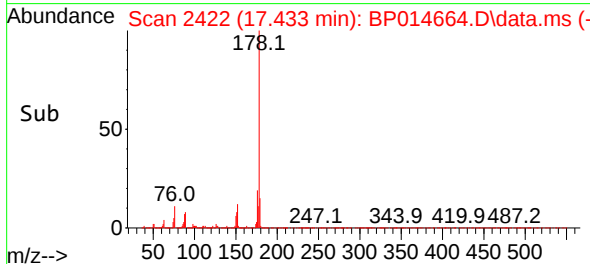
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:178 Resp: 1145864
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 19.2 15.3 22.9

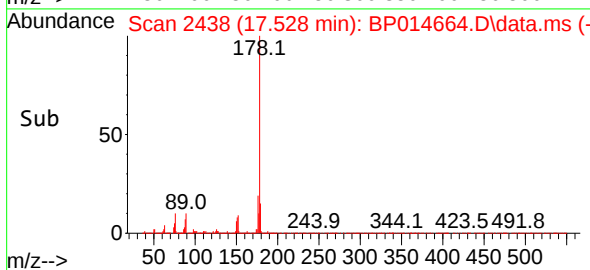
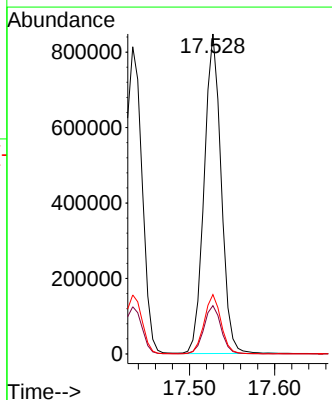
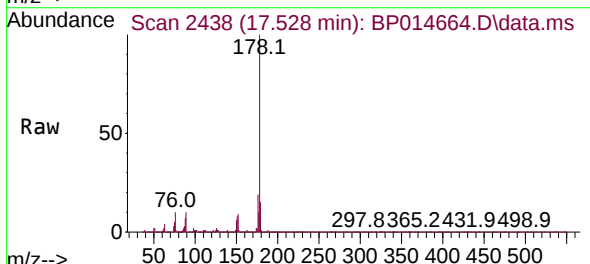
Manual Integrations
APPROVED

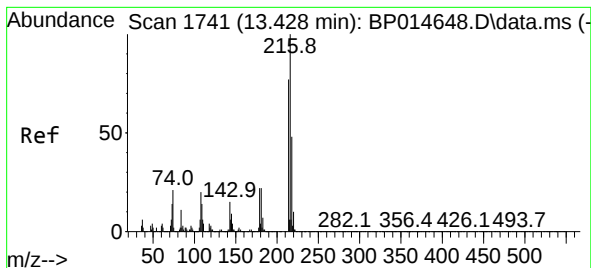
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#74
Anthracene
Concen: 31.302 ng/ul
RT: 17.528 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Tgt Ion:178 Resp: 1170575
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 18.5 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 25.597 ng/uL

RT: 13.422 min Scan# 1741

Delta R.T. -0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

SLCS026

Tgt Ion:216 Resp: 300495

Ion Ratio Lower Upper

216 100

214 76.7 61.0 91.6

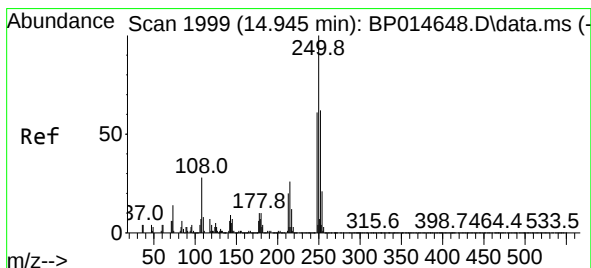
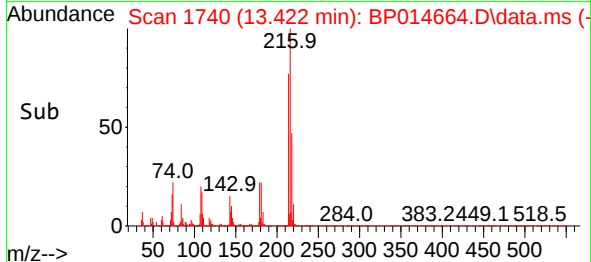
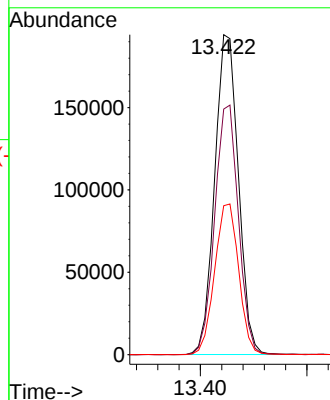
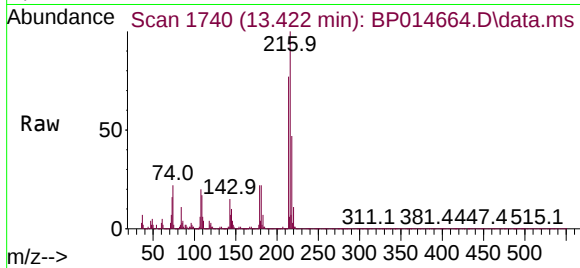
218 46.5 38.7 58.1

Manual Integrations

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Reviewed By :Christian Giraldo 04/12/2023

Supervised By :Jagrut Upadhyay 04/12/2023



#76

Pentachlorobenzene

Concen: 26.745 ng/uL

RT: 14.945 min Scan# 1999

Delta R.T. -0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

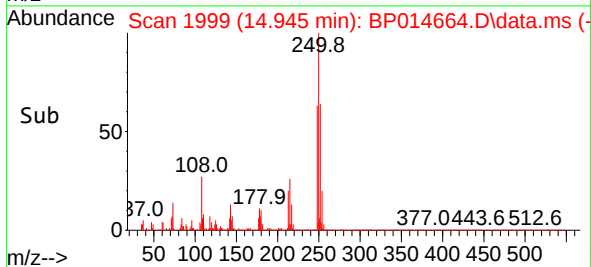
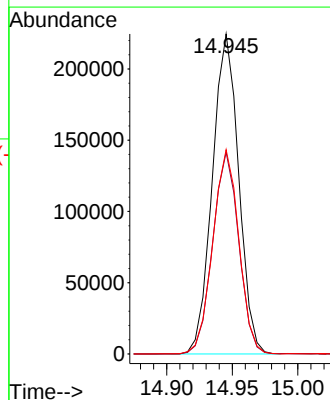
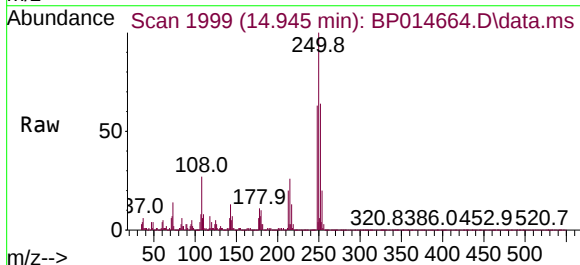
Tgt Ion:250 Resp: 313288

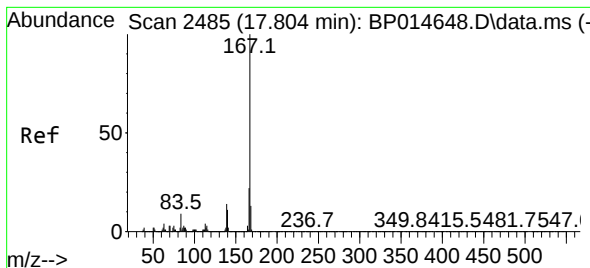
Ion Ratio Lower Upper

250 100

248 63.0 49.0 73.6

252 63.8 50.7 76.1





#77

Carbazole

Concen: 33.296 ng/ul

RT: 17.804 min Scan# 2485

Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

SLCS026

Tgt Ion:167 Resp: 1041986

Ion Ratio Lower Upper

167 100

166 21.7 17.4 26.2

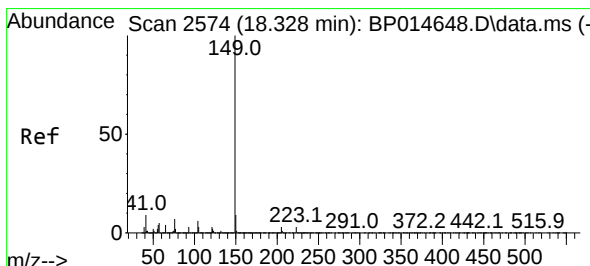
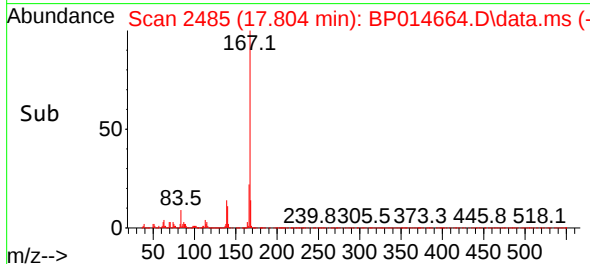
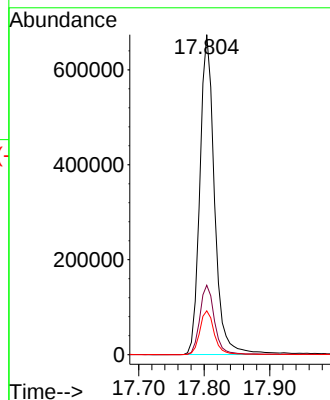
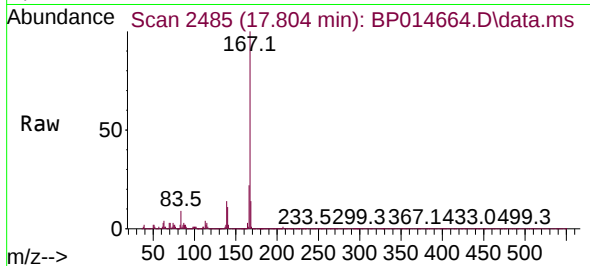
139 13.7 11.3 16.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/12/2023

Supervised By :Jagrut Upadhyay 04/12/2023



#78

Di-n-butylphthalate

Concen: 34.268 ng/ul

RT: 18.333 min Scan# 2575

Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

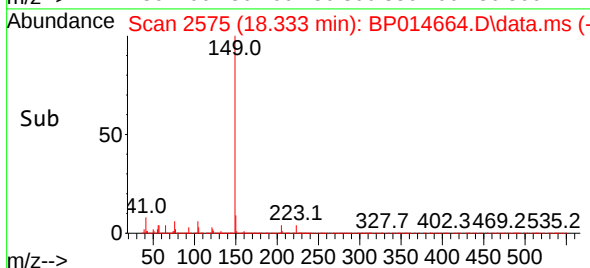
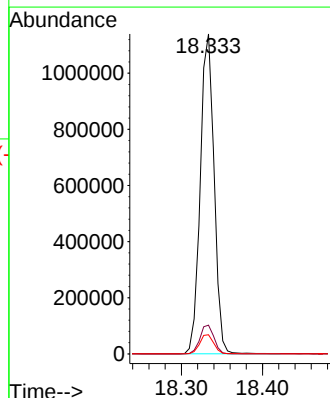
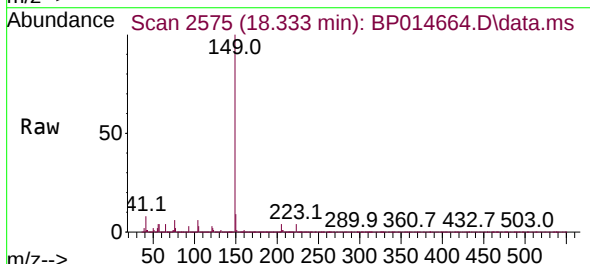
Tgt Ion:149 Resp: 1348431

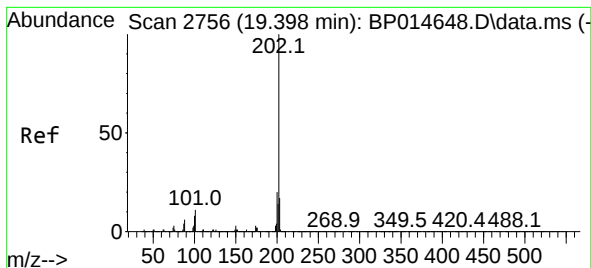
Ion Ratio Lower Upper

149 100

150 9.0 7.4 11.0

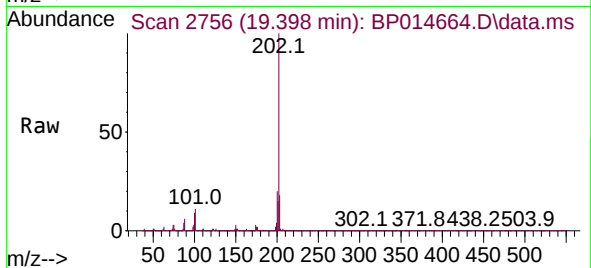
104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 26.289 ng/ul
RT: 19.398 min Scan# 2756
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

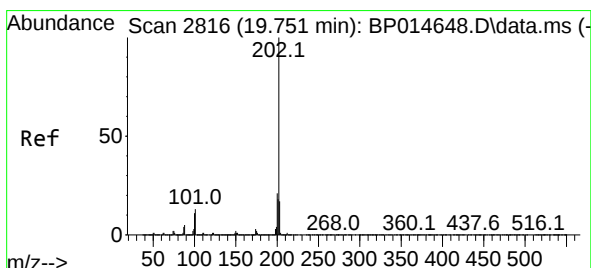
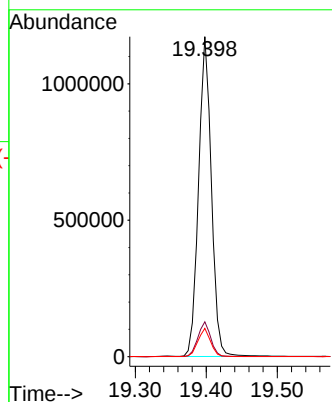
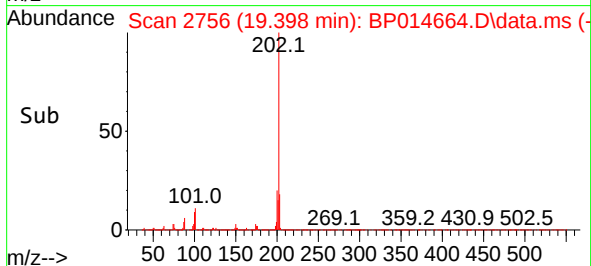
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:202 Resp: 1466406
Ion Ratio Lower Upper
202 100
101 10.9 8.2 12.2
100 8.8 6.4 9.6

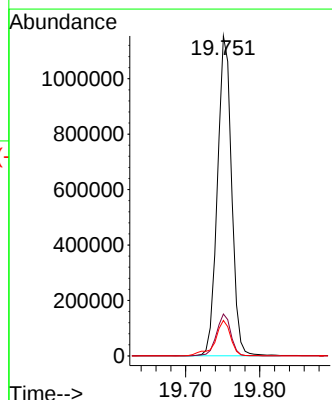
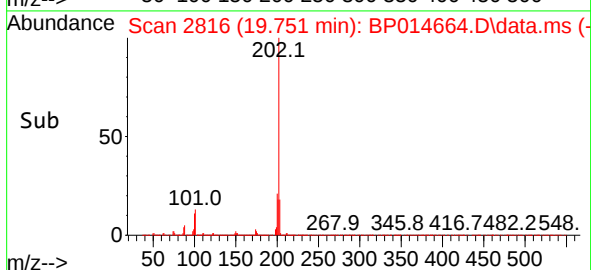
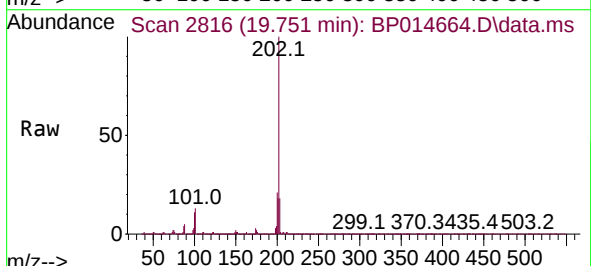
Manual Integrations
APPROVED

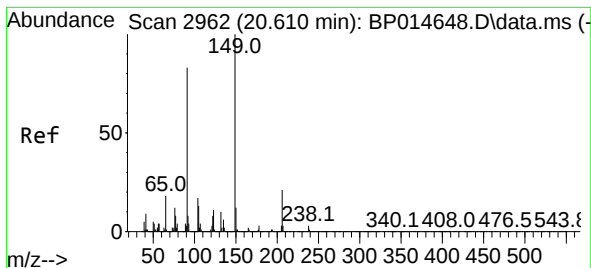
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#82
Pyrene
Concen: 26.283 ng/ul
RT: 19.751 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Tgt Ion:202 Resp: 1530575
Ion Ratio Lower Upper
202 100
101 13.1 9.7 14.5
100 11.1 8.0 12.0





#83

Butylbenzylphthalate

Concen: 32.848 ng/ul

RT: 20.610 min Scan# 2962

Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

SLCS026

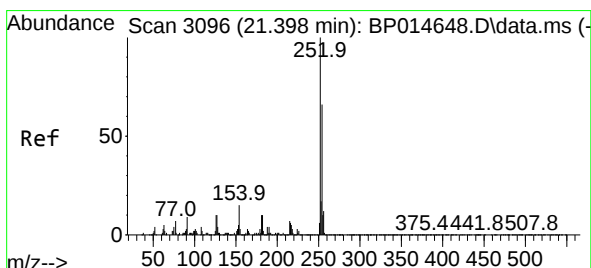
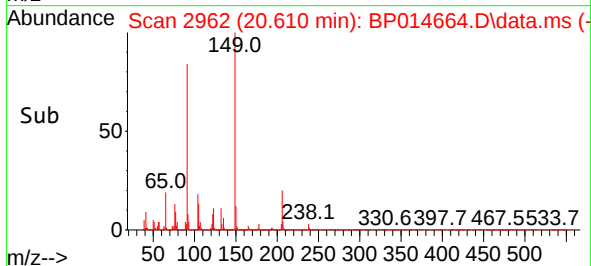
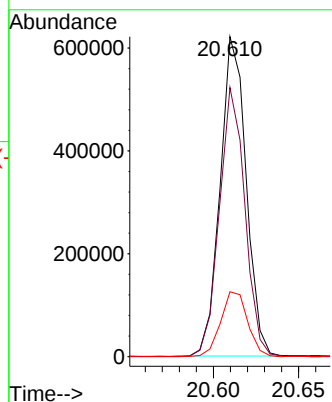
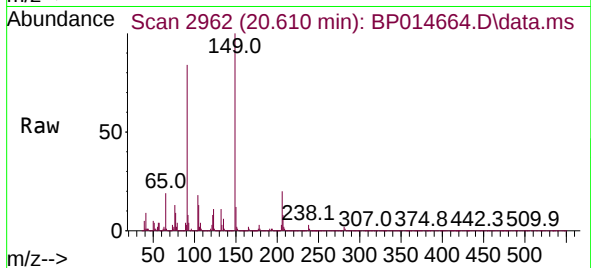
Tgt Ion:	149	Resp:	658906
Ion Ratio	Lower	Upper	
149	100		
91	84.1	61.8	92.8
206	20.3	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/12/2023

Supervised By :Jagrut Upadhyay 04/12/2023



#84

3,3'-Dichlorobenzidine

Concen: 28.849 ng/ul

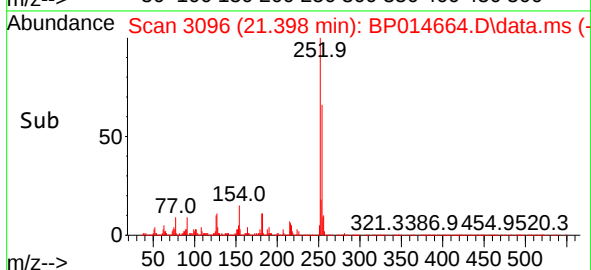
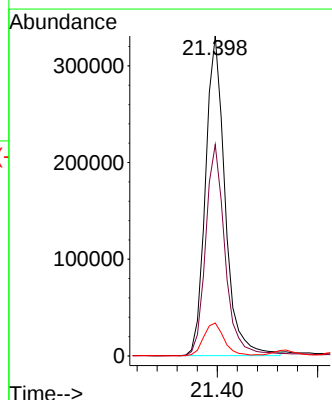
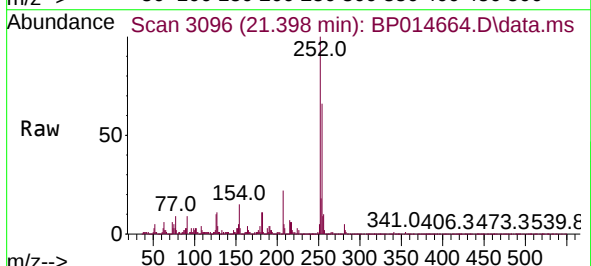
RT: 21.398 min Scan# 3096

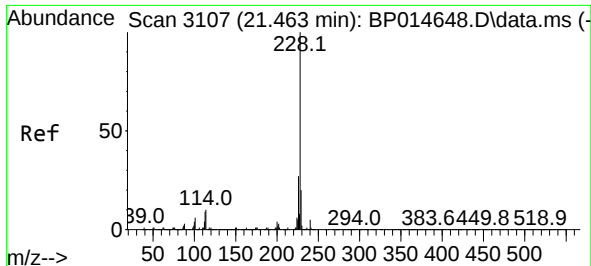
Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

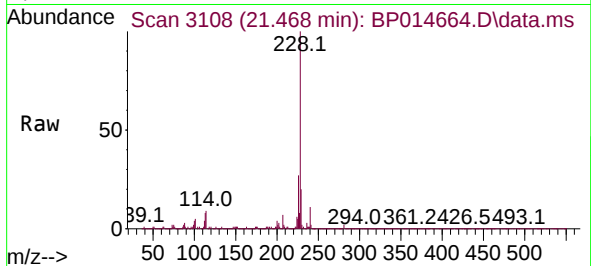
Tgt Ion:	252	Resp:	448119
Ion Ratio	Lower	Upper	
252	100		
254	66.0	51.4	77.0
126	10.3	7.8	11.6





#85
Benzo(a)anthracene
Concen: 31.567 ng/ul
RT: 21.468 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

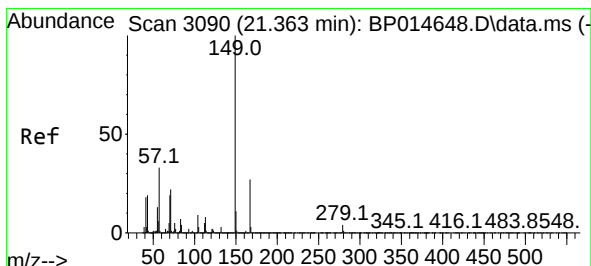
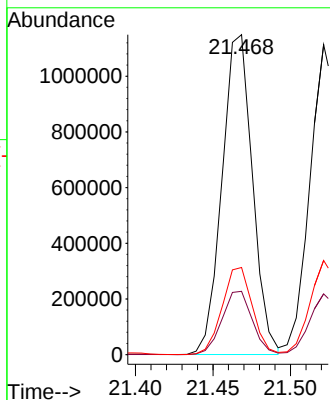
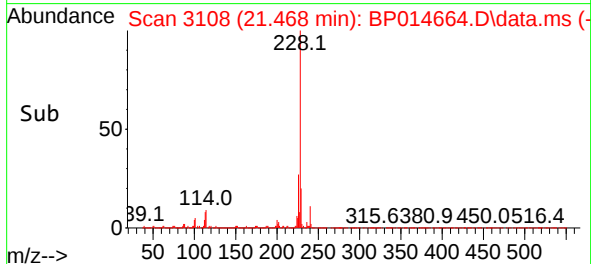
Instrument :
BNA_P
ClientSampleId :
SLCS026



Tgt Ion:228 Resp: 1571102
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.2 21.8 32.6

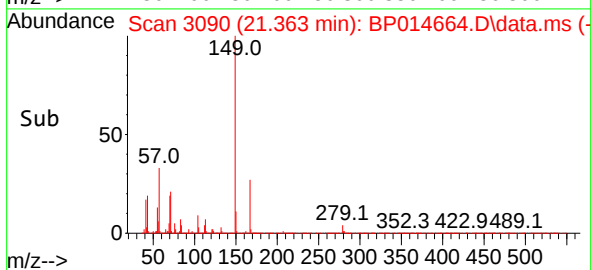
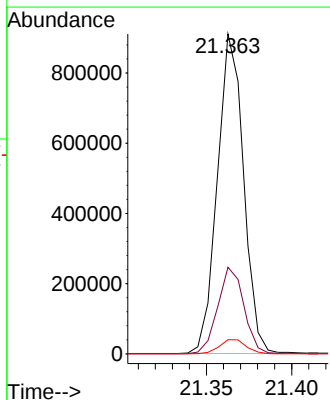
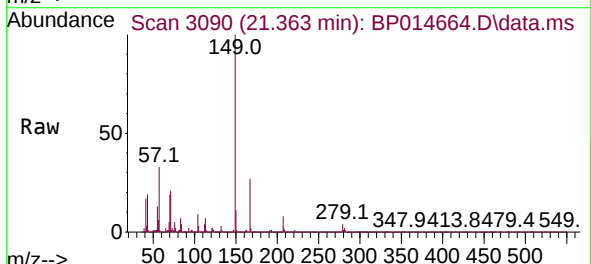
Manual Integrations
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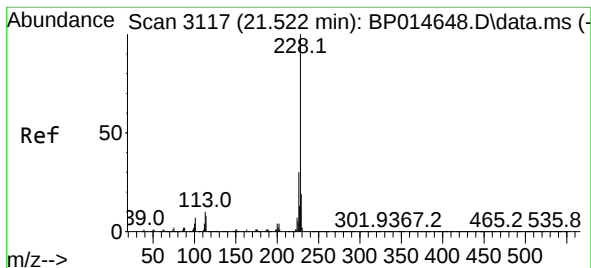
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.383 ng/ul
RT: 21.363 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

Tgt Ion:149 Resp: 970558
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.4 3.7 5.5





#87

Chrysene

Concen: 32.175 ng/ul

RT: 21.521 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

SLCS026

Tgt Ion:228 Resp: 1512020

Ion Ratio Lower Upper

228 100

226 30.4 23.8 35.8

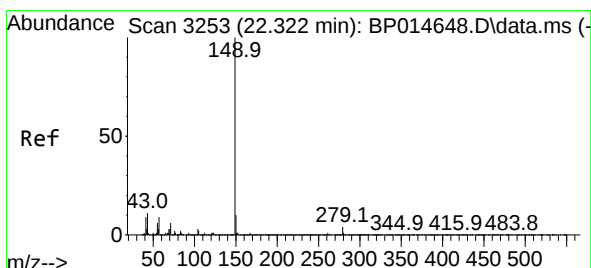
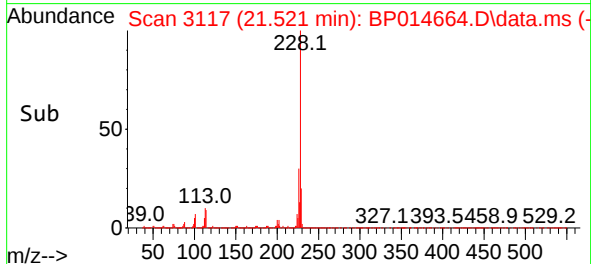
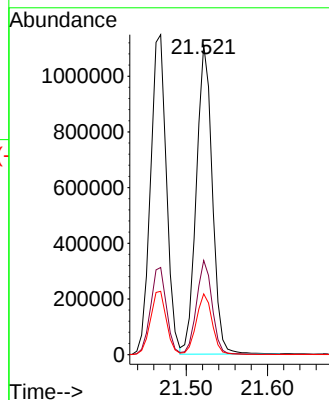
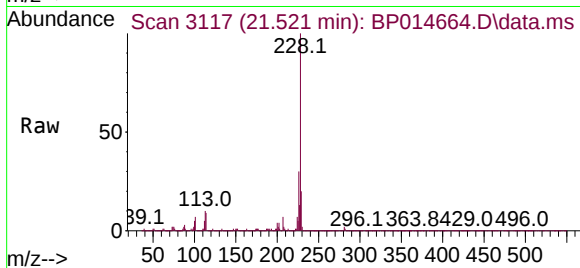
229 19.6 16.1 24.1

Manual Integrations

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Reviewed By :Christian Giraldo 04/12/2023

Supervised By :Jagrut Upadhyay 04/12/2023



#89

Di-n-octyl phthalate

Concen: 34.414 ng/ul

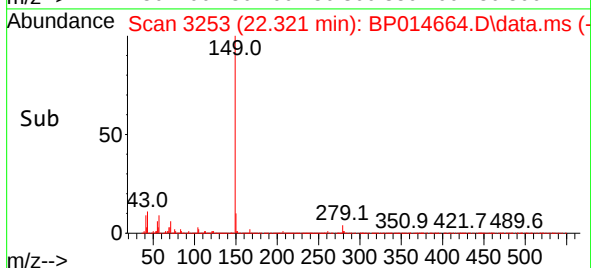
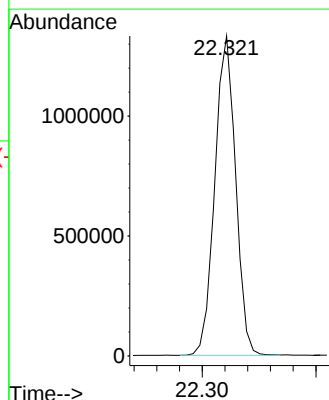
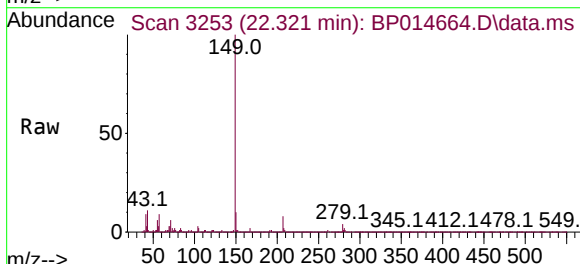
RT: 22.321 min Scan# 3253

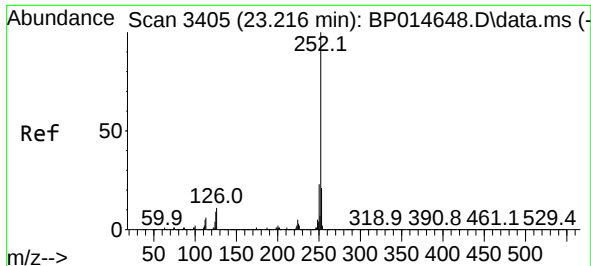
Delta R.T. -0.000 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

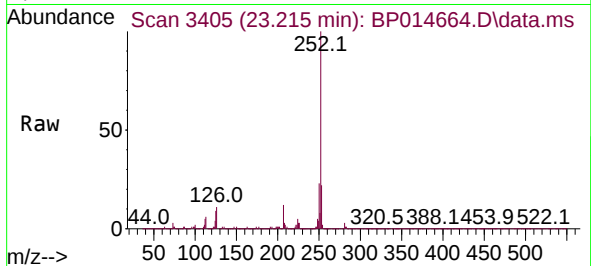
Tgt Ion:149 Resp: 1690915





#90
Benzo(b)fluoranthene
Concen: 31.668 ng/ul
RT: 23.215 min Scan# 3405
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43

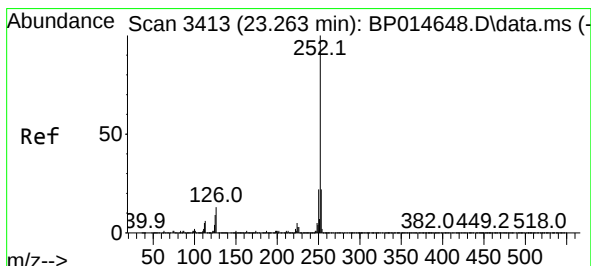
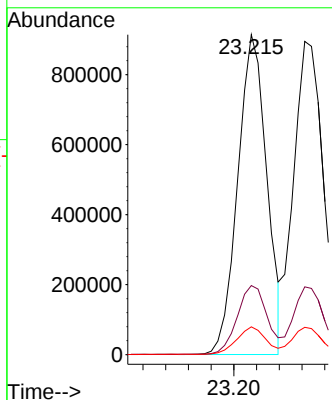
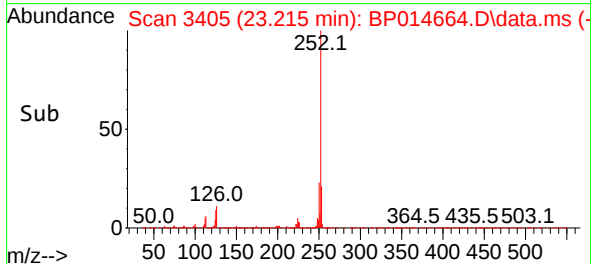
Instrument :
BNA_P
ClientSampleId :
SLCS026



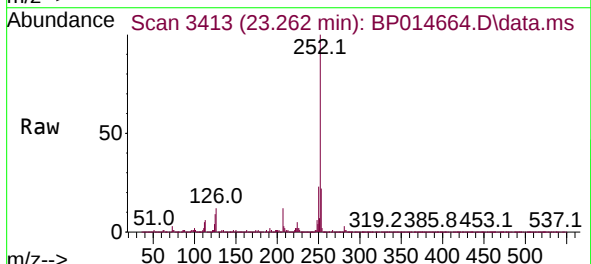
Tgt Ion:252 Resp: 1619363
Ion Ratio Lower Upper
252 100
253 21.6 18.0 27.0
125 8.7 6.8 10.2

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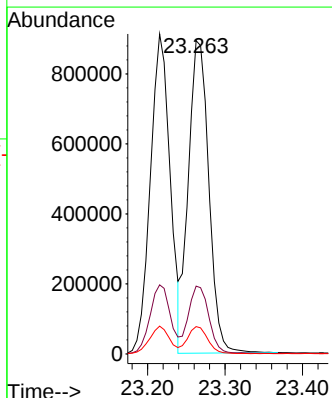
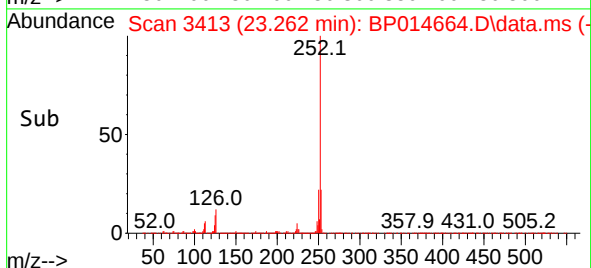
Reviewed By :Christian Giraldo 04/12/2023
Supervised By :Jagrut Upadhyay 04/12/2023

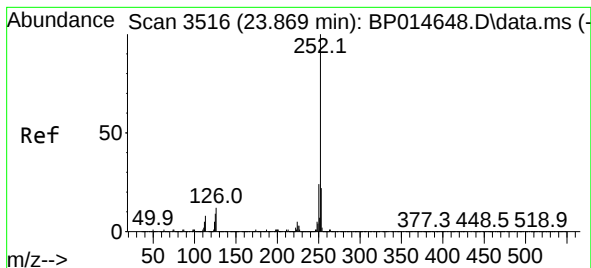


#91
Benzo(k)fluoranthene
Concen: 32.975 ng/ul
RT: 23.262 min Scan# 3413
Delta R.T. -0.000 min
Lab File: BP014664.D
Acq: 11 Apr 2023 19:43



Tgt Ion:252 Resp: 1637684
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 8.7 6.9 10.3





#93

Benzo(a)pyrene

Concen: 32.901 ng/ul

RT: 23.874 min Scan# 3516

Delta R.T. 0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

SLCS026

Tgt Ion:252 Resp: 1448120

Ion Ratio Lower Upper

252 100

253 21.7 16.9 25.3

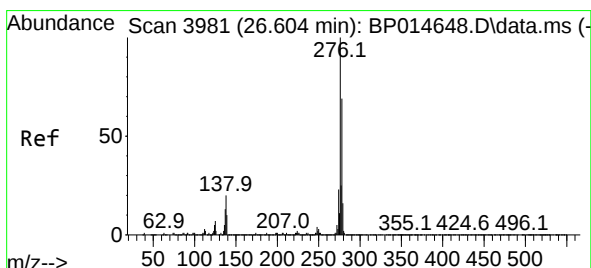
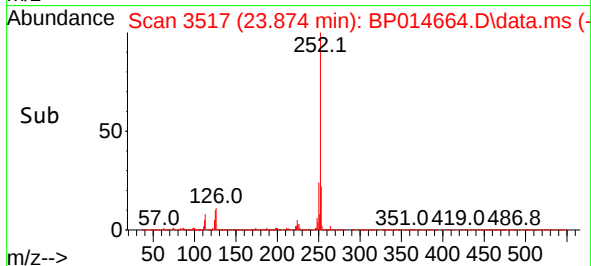
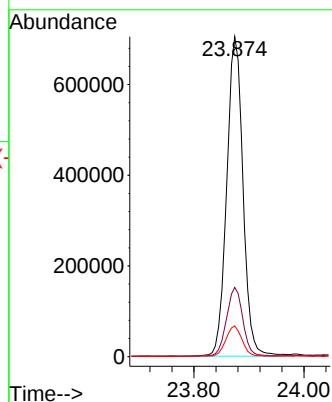
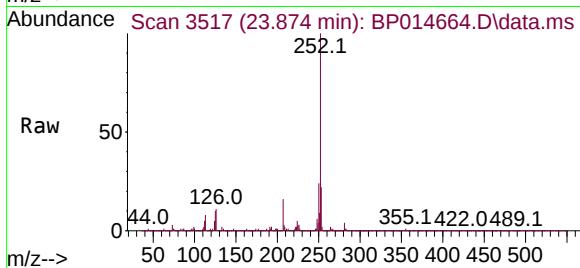
125 9.6 6.8 10.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/12/2023

Supervised By :Jagrut Upadhyay 04/12/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.501 ng/ul

RT: 26.609 min Scan# 3982

Delta R.T. 0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

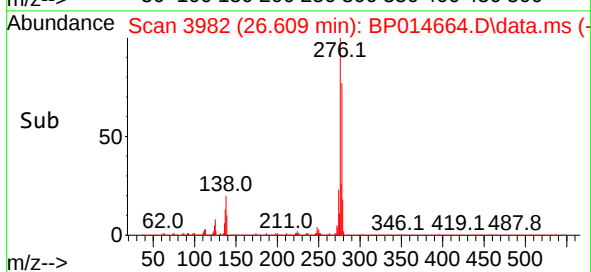
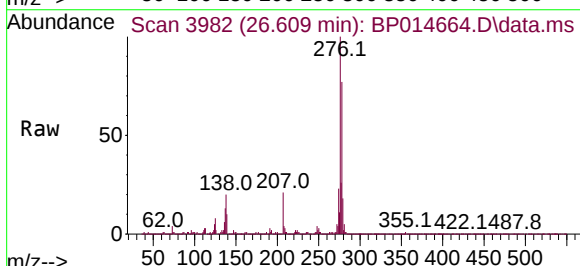
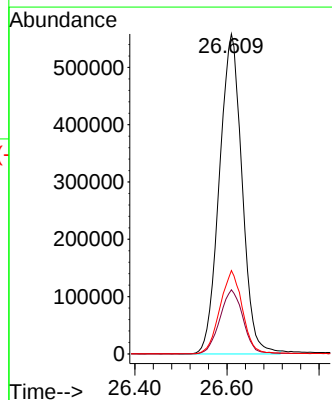
Tgt Ion:276 Resp: 1907557

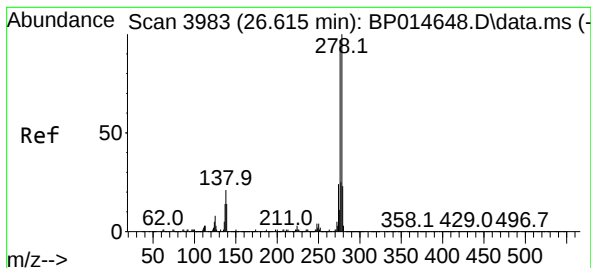
Ion Ratio Lower Upper

276 100

138 20.0 14.9 22.3

277 26.0 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 31.480 ng/ul

RT: 26.621 min Scan# 3983

Delta R.T. 0.006 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Instrument :

BNA_P

ClientSampleId :

SLCS026

Tgt Ion:278 Resp: 1596046

Ion Ratio Lower Upper

278 100

139 13.4 10.4 15.6

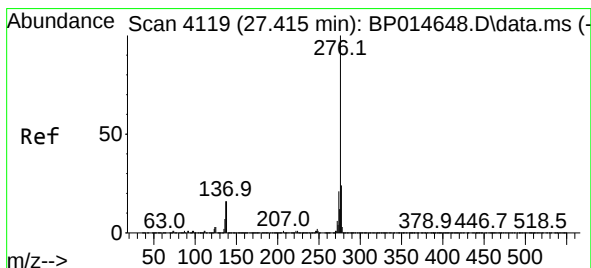
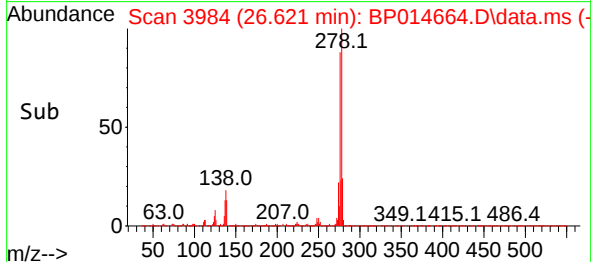
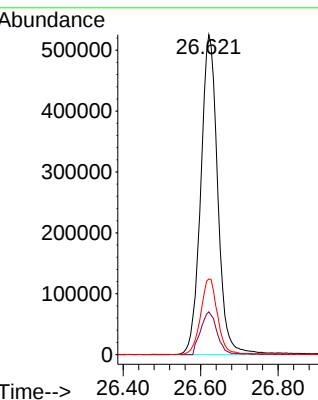
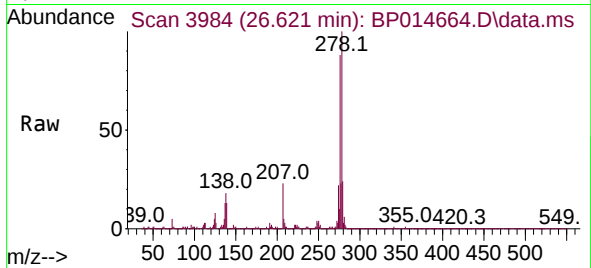
279 23.6 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/12/2023

Supervised By :Jagrut Upadhyay 04/12/2023



#96

Benzo(g,h,i)perylene

Concen: 31.330 ng/ul

RT: 27.421 min Scan# 4120

Delta R.T. 0.012 min

Lab File: BP014664.D

Acq: 11 Apr 2023 19:43

Tgt Ion:276 Resp: 1546478

Ion Ratio Lower Upper

276 100

138 17.2 13.0 19.4

277 23.9 18.4 27.6

