

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
 Data File : BP014059.D
 Acq On : 11 Mar 2023 08:38
 Operator : CG/JU
 Sample : PB151312BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS312

Quant Time: Mar 13 00:50:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 10 22:47:08 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 03/13/2023
 Supervised By : Jagrut Upadhyay 03/13/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	159812	20.000	ng/u1	0.00
20) Naphthalene-d8	10.899	136	680113	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.710	164	488130	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.469	188	1136711	20.000	ng/u1	0.00
79) Chrysene-d12	21.545	240	1160724	20.000	ng/u1	# 0.00
88) Perylene-d12	24.080	264	1152301	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	24435m	5.777	ng/uL	0.00
4) Pyridine-d5	3.864	84	300138	25.628	ng/u1	0.00
7) Phenol-d5	7.222	99	475975	33.750	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	282447	34.340	ng/u1	0.00
11) 2-Chlorophenol-d4	7.599	132	353122	32.864	ng/u1	0.00
15) 4-Methylphenol-d8	8.787	113	381198	33.090	ng/u1	0.00
21) Nitrobenzene-d5	9.246	128	178220	32.842	ng/u1	0.00
24) 2-Nitrophenol-d4	9.975	143	207687	31.972	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	390056	31.913	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	368779	22.799	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	1200375	28.976	ng/u1	0.00
49) Acenaphthylene-d8	14.410	160	1307039	29.784	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	217541	29.799	ng/u1	0.00
60) Fluorene-d10	15.704	176	1020567	29.069	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	246090	28.644	ng/u1	0.00
73) Anthracene-d10	17.569	188	1699318	30.795	ng/u1	0.00
81) Pyrene-d10	19.786	212	2083780	32.550	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.916	264	1947773	31.778	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.470	88	51231	11.220	ng/uL	92
5) Pyridine	3.881	79	328419	27.653	ng/u1	95
6) Benzaldehyde	7.205	77	219141	31.229	ng/u1	96
8) Phenol	7.252	94	481891	33.134	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.487	93	360847	32.385	ng/u1	97
12) 2-Chlorophenol	7.634	128	354224	32.721	ng/u1	96
13) 2-Methylphenol	8.516	108	352756	32.618	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.593	45	408338m	33.935	ng/u1	
16) Acetophenone	8.905	105	593729	31.904	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.893	70	315676	33.157	ng/u1	96
18) 4-Methylphenol	8.852	108	385238	32.386	ng/u1	99
19) Hexachloroethane	9.163	117	151637	31.982	ng/u1	98
22) Nitrobenzene	9.293	77	465781	32.087	ng/u1	100
23) Isophorone	9.822	82	875071	31.303	ng/u1	98
25) 2-Nitrophenol	10.005	139	212828	31.789	ng/u1	98
26) 2,4-Dimethylphenol	10.057	107	456301	31.138	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.299	93	515069	31.854	ng/u1	99
29) 2,4-Dichlorophenol	10.540	162	370307	30.714	ng/u1	97
30) Naphthalene	10.946	128	1121591	30.032	ng/u1	99
32) 4-Chloroaniline	11.057	127	374484	23.008	ng/u1	99
33) Hexachlorobutadiene	11.228	225	268995	28.037	ng/u1	98
34) Caprolactam	11.851	113	115374m	29.471	ng/u1	
35) 4-Chloro-3-methylphenol	12.175	107	433731	31.110	ng/u1	98
36) 2-Methylnaphthalene	12.546	142	767470	29.298	ng/u1	99

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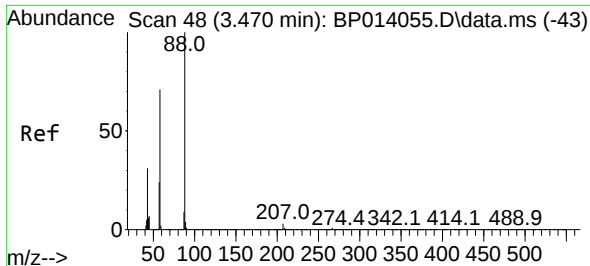
Manual Integrations
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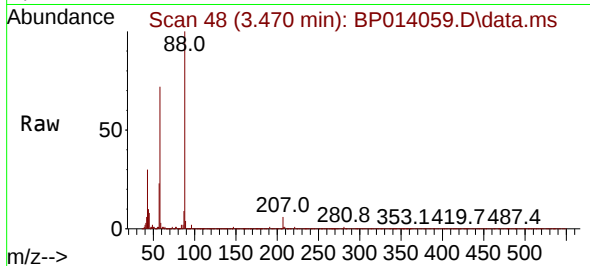
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.763	142	791699	30.069	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.910	216	486041	27.535	ng/ul	99
40) Hexachlorocyclopentadiene	12.887	237	302855	23.960	ng/ul	96
41) 2,4,6-Trichlorophenol	13.146	196	317881	28.668	ng/ul	96
42) 2,4,5-Trichlorophenol	13.222	196	349095	28.687	ng/ul	97
43) 1,1'-Biphenyl	13.546	154	1113681	29.634	ng/ul	99
44) 2-Chloronaphthalene	13.593	162	894790	29.979	ng/ul	98
45) 2-Nitroaniline	13.798	65	289365	32.779	ng/ul	92
47) Dimethylphthalate	14.163	163	1166434	28.446	ng/ul	99
48) 2,6-Dinitrotoluene	14.293	165	245622	30.298	ng/ul	99
50) Acenaphthylene	14.434	152	1361384	29.560	ng/ul	100
51) 3-Nitroaniline	14.622	138	222753	31.033	ng/ul	96
52) Acenaphthene	14.775	153	937337	29.113	ng/ul	99
53) 2,4-Dinitrophenol	14.828	184	162282	26.806	ng/ul	97
55) 4-Nitrophenol	14.922	109	225230	28.562	ng/ul	97
56) Dibenzofuran	15.110	168	1345944	28.736	ng/ul	99
57) 2,4-Dinitrotoluene	15.075	165	356611	29.442	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.334	232	331172	28.446	ng/ul	99
59) Diethylphthalate	15.522	149	1191176	28.641	ng/ul	99
61) Fluorene	15.763	166	1110590	28.604	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.751	204	596520	27.837	ng/ul	99
63) 4-Nitroaniline	15.787	138	249337	33.794	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.839	198	235847	28.774	ng/ul	95
67) N-Nitrosodiphenylamine	15.963	169	971571	30.263	ng/ul	98
68) 4-Bromophenyl-phenylether	16.645	248	398509	29.000	ng/ul	98
69) Hexachlorobenzene	16.769	284	463130	28.600	ng/ul	97
70) Atrazine	16.916	200	248706	17.961	ng/ul	97
71) Pentachlorophenol	17.110	266	295906	27.955	ng/ul	98
72) Phenanthrene	17.510	178	1886548	30.429	ng/ul	99
74) Anthracene	17.604	178	1885129	29.988	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.516	216	492034	28.205	ng/ul	99
76) Pentachlorobenzene	15.028	250	514576	28.396	ng/ul	99
77) Carbazole	17.869	167	1697209	30.608	ng/ul	99
78) Di-n-butylphthalate	18.398	149	2105406	30.382	ng/ul	100
80) Fluoranthene	19.463	202	2347426	32.171	ng/ul	98
82) Pyrene	19.816	202	2462672	32.353	ng/ul	98
83) Butylbenzylphthalate	20.669	149	1006006	32.777	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.451	252	749713	25.231	ng/ul	99
85) Benzo(a)anthracene	21.527	228	2537559	31.082	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.422	149	1492361	32.523	ng/ul	100
87) Chrysene	21.586	228	2392790	30.753	ng/ul	100
89) Di-n-octyl phthalate	22.392	149	2632819	36.210	ng/ul	100
90) Benzo(b)fluoranthene	23.304	252	2497056	32.521	ng/ul	99
91) Benzo(k)fluoranthene	23.351	252	2384213	32.564	ng/ul	99
93) Benzo(a)pyrene	23.968	252	2076774	31.096	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.751	276	2360574	26.700	ng/ul	99
95) Dibenzo(a,h)anthracene	26.768	278	1971830	26.835	ng/ul	99
96) Benzo(g,h,i)perylene	27.574	276	1847001	26.137	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.220 ng/uL
RT: 3.470 min Scan# 48
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

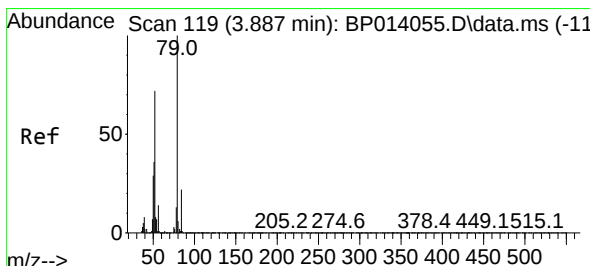
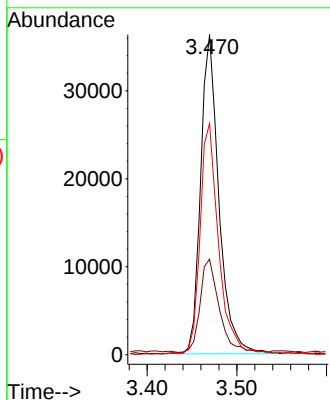
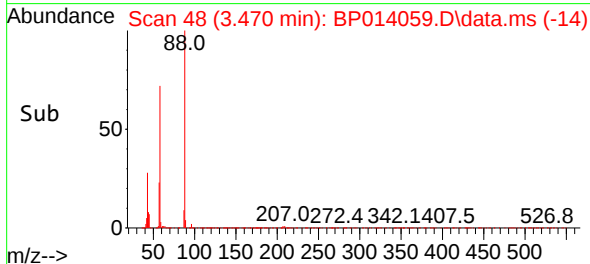
Instrument :
BNA_P
ClientSampleId :
SLCS312



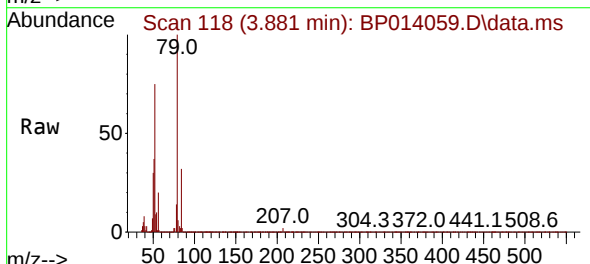
Tgt Ion: 88 Resp: 5123
Ion Ratio Lower Upper
88 100
43 29.8 23.9 35.9
58 72.2 50.2 75.2

Manual Integrations
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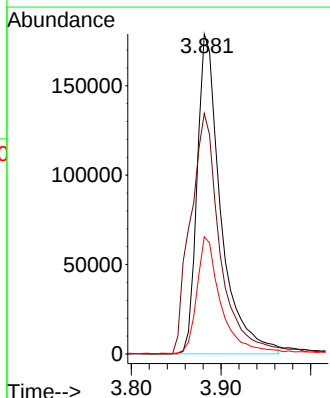
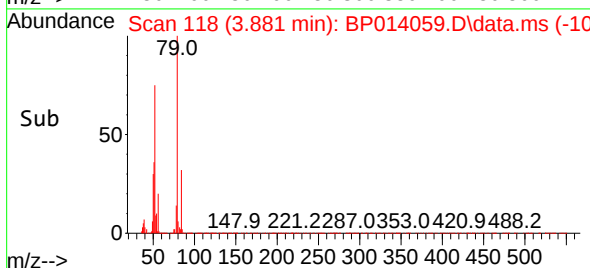
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

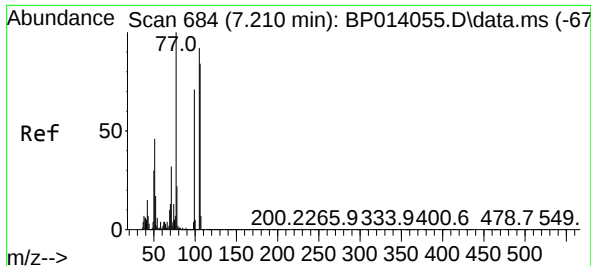


#5
Pyridine
Concen: 27.653 ng/uL
RT: 3.881 min Scan# 118
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



Tgt Ion: 79 Resp: 328419
Ion Ratio Lower Upper
79 100
52 75.1 55.1 82.7
51 36.6 28.9 43.3





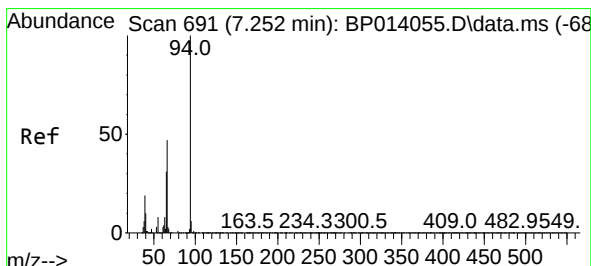
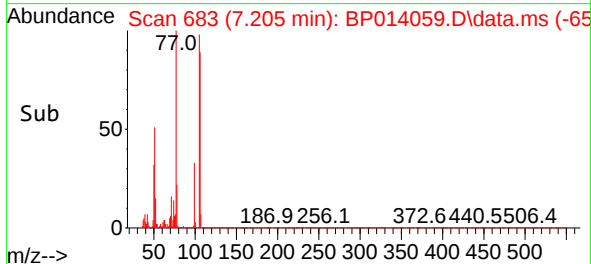
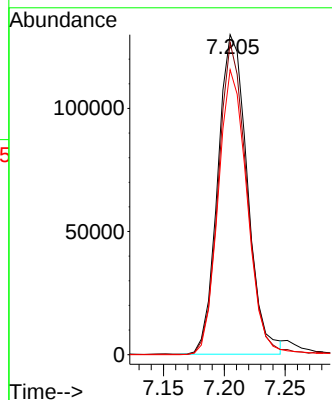
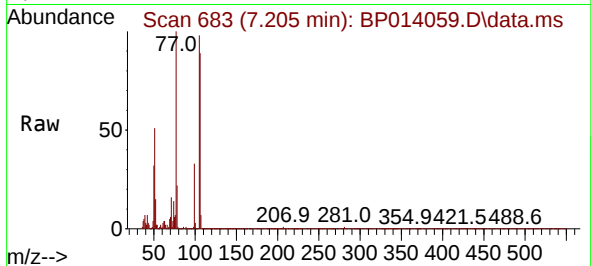
#6
Benzaldehyde
Concen: 31.229 ng/ul
RT: 7.205 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

Instrument :
BNA_P
ClientSampleId :
SLCS312

Tgt Ion: 77 Resp: 21914
Ion Ratio Lower Upper
77 100
105 97.6 74.2 111.2
106 89.1 69.8 104.8

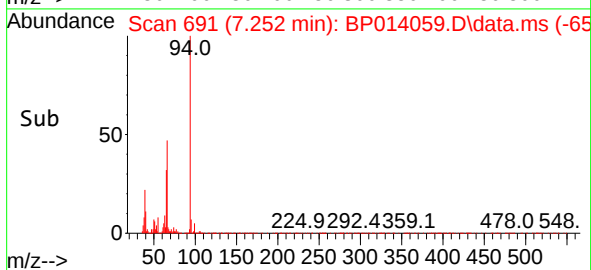
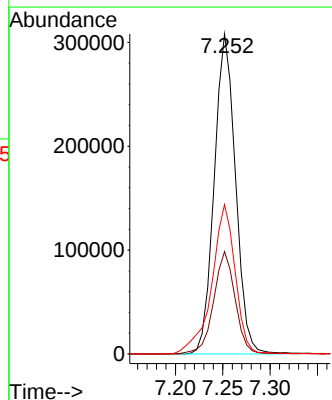
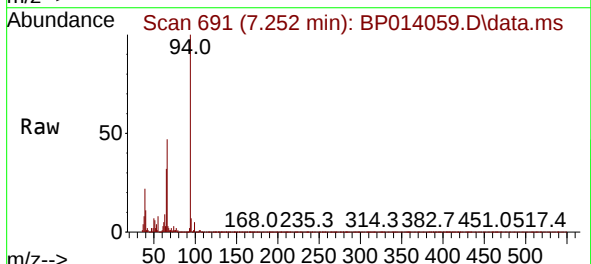
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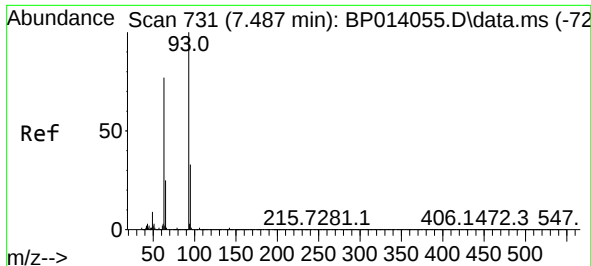
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#8
Phenol
Concen: 33.134 ng/ul
RT: 7.252 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

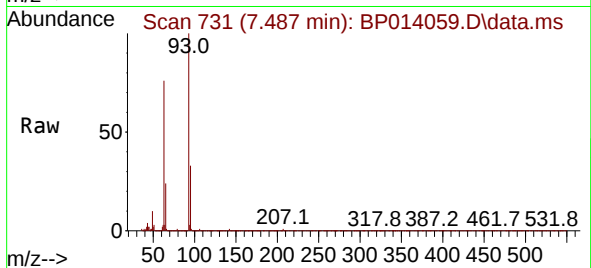
Tgt Ion: 94 Resp: 481891
Ion Ratio Lower Upper
94 100
65 32.0 25.2 37.8
66 46.7 37.2 55.8





#10
Bis(2-Chloroethyl)ether
Concen: 32.385 ng/ul
RT: 7.487 min Scan# 731
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

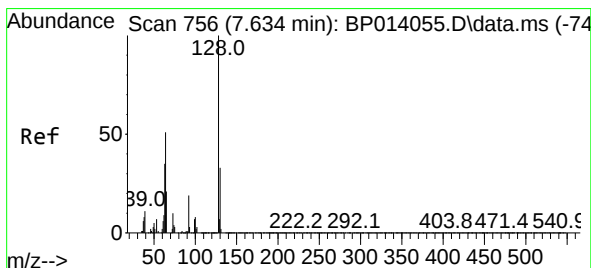
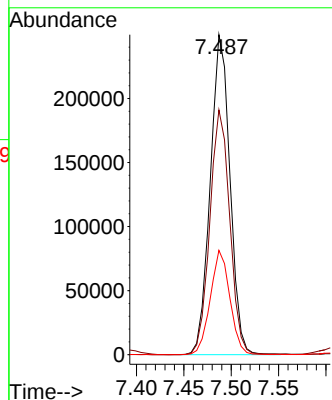
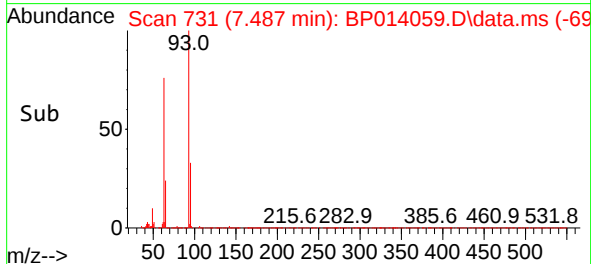
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion: 93 Resp: 36084
Ion Ratio Lower Upper
93 100
63 76.5 58.8 88.2
95 32.6 25.8 38.6

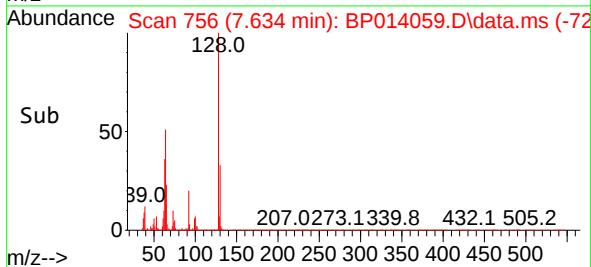
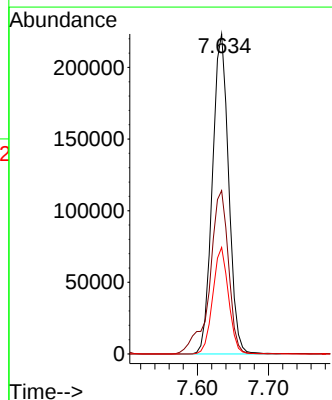
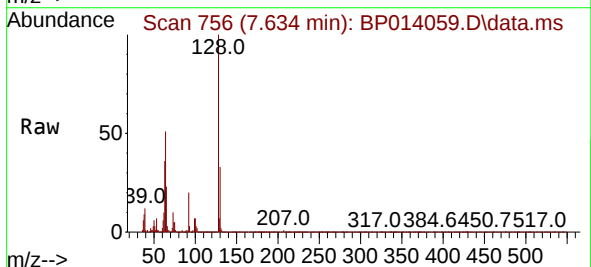
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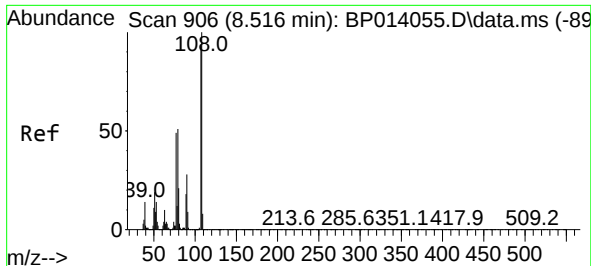
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#12
2-Chlorophenol
Concen: 32.721 ng/ul
RT: 7.634 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

Tgt Ion:128 Resp: 354224
Ion Ratio Lower Upper
128 100
64 51.1 38.3 57.5
130 33.3 25.7 38.5





#13

2-Methylphenol

Concen: 32.618 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Instrument :

BNA_P

ClientSampleId :

SLCS312

Tgt Ion:108 Resp: 352750

Ion Ratio Lower Upper

108 100

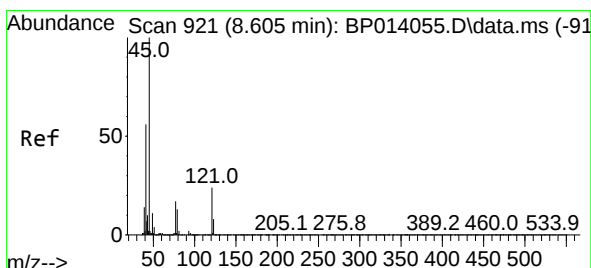
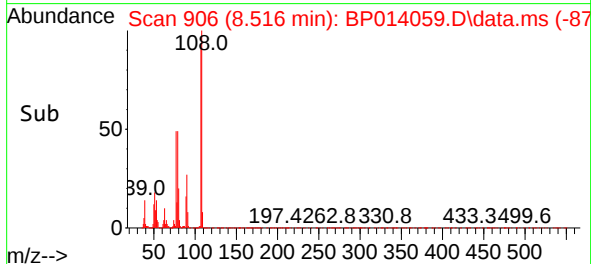
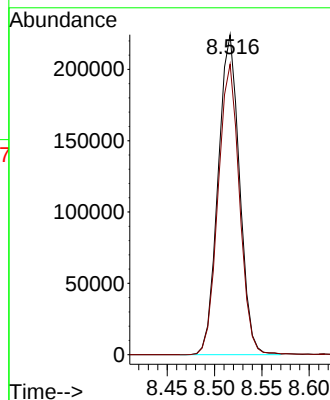
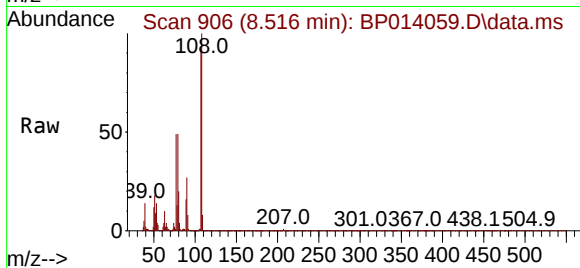
107 90.8 70.5 105.7

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.935 ng/ul m

RT: 8.593 min Scan# 919

Delta R.T. -0.012 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

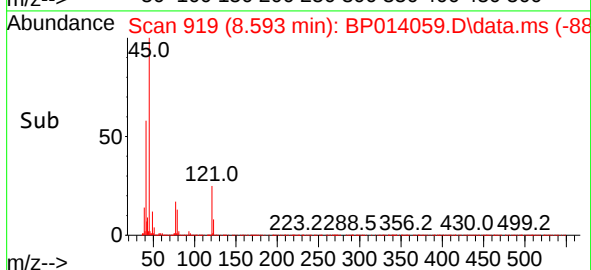
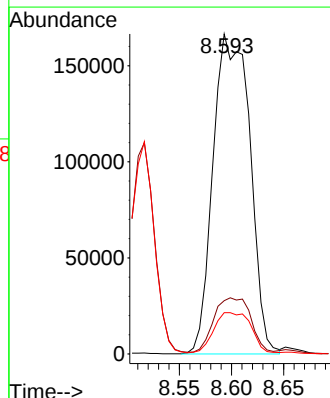
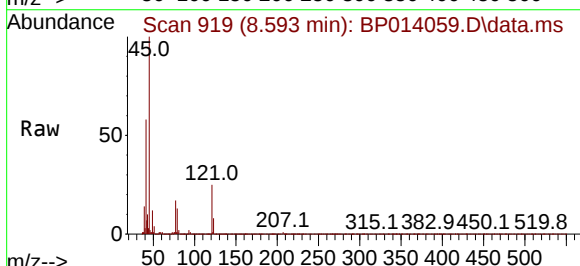
Tgt Ion: 45 Resp: 408338

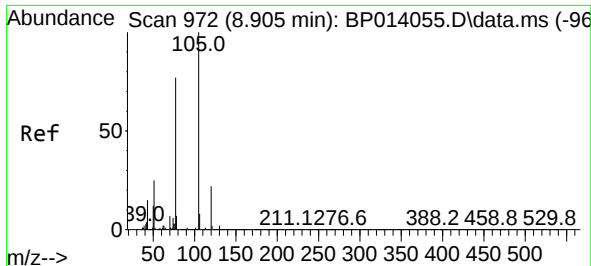
Ion Ratio Lower Upper

45 100

77 16.7 14.2 21.2

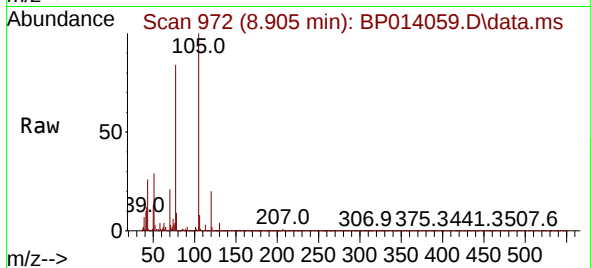
79 12.9 10.6 15.8





#16
Acetophenone
Concen: 31.904 ng/ul
RT: 8.905 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

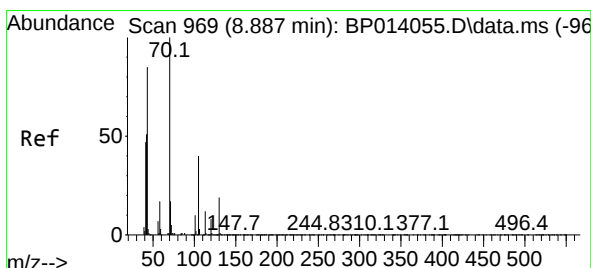
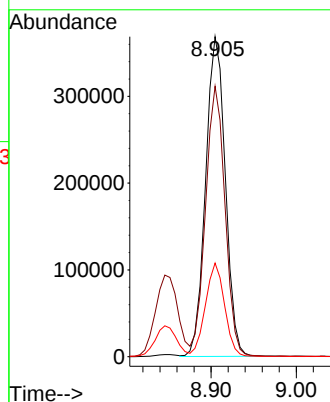
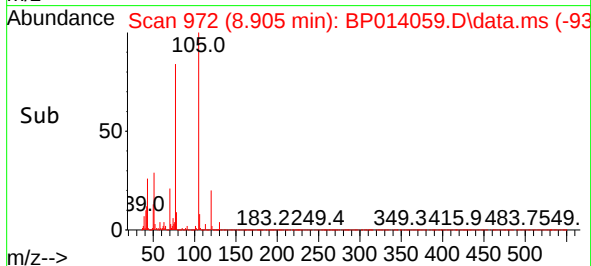
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:105 Resp: 593729
Ion Ratio Lower Upper
105 100
77 84.5 65.4 98.2
51 29.2 21.8 32.8

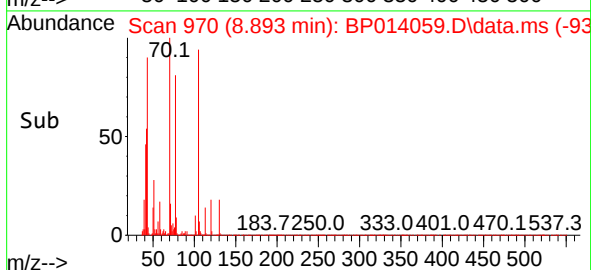
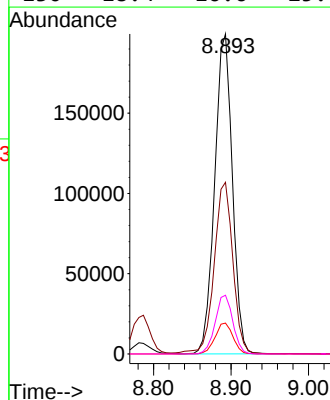
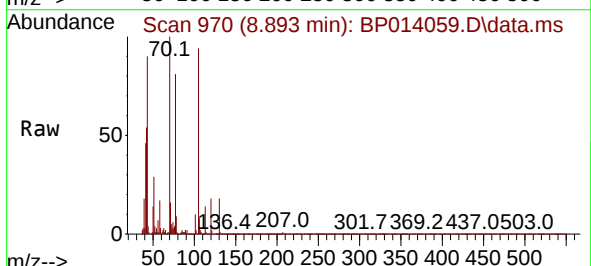
Manual Integrations
APPROVED

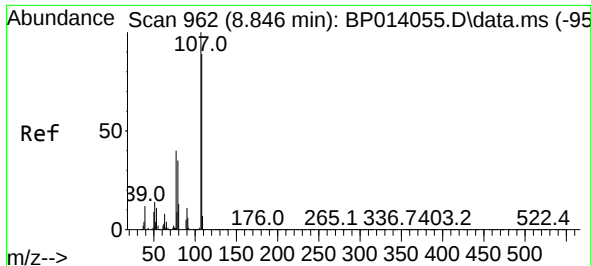
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#17
N-Nitroso-di-n-propylamine
Concen: 33.157 ng/ul
RT: 8.893 min Scan# 970
Delta R.T. 0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

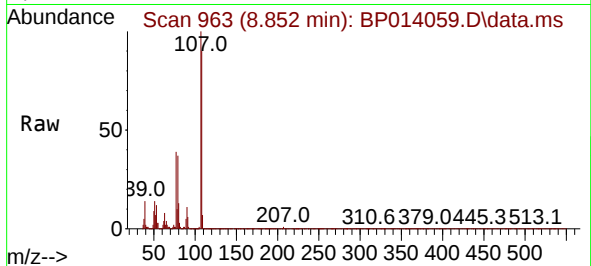
Tgt Ion: 70 Resp: 315676
Ion Ratio Lower Upper
70 100
42 53.6 40.9 61.3
101 9.7 7.9 11.9
130 18.4 16.6 25.0





#18
4-Methylphenol
Concen: 32.386 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

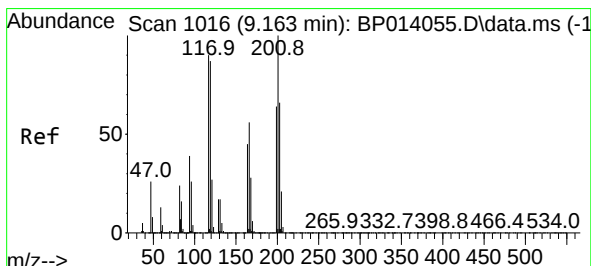
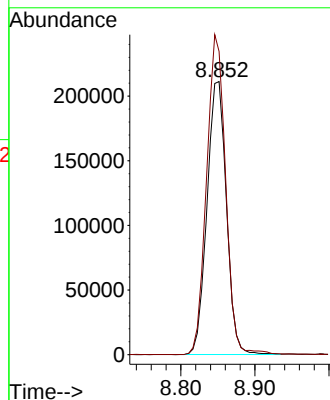
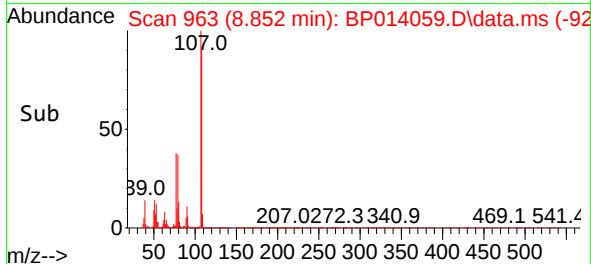
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:108 Resp: 385238
Ion Ratio Lower Upper
108 100
107 111.0 89.8 134.6

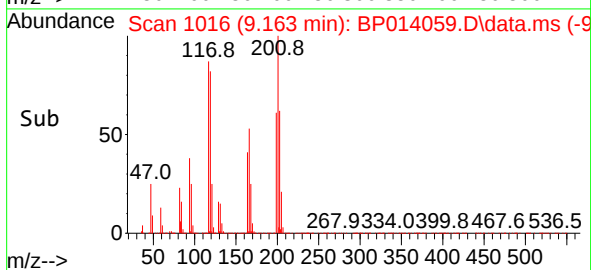
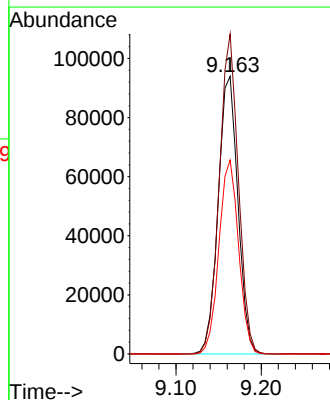
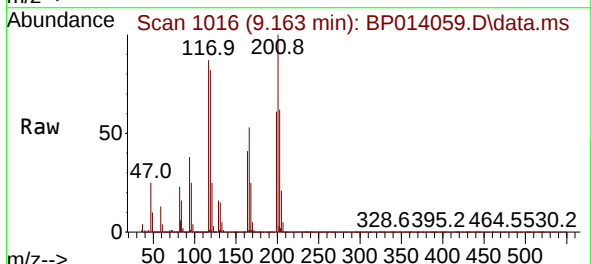
Manual Integrations
APPROVED

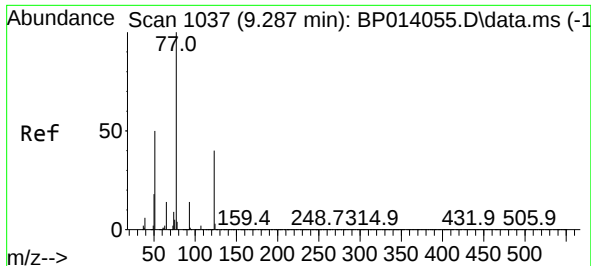
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#19
Hexachloroethane
Concen: 31.982 ng/ul
RT: 9.163 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

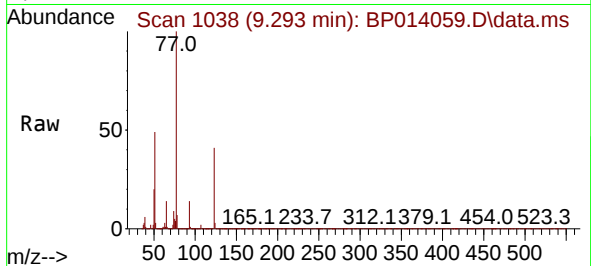
Tgt Ion:117 Resp: 151637
Ion Ratio Lower Upper
117 100
201 115.3 91.7 137.5
199 69.9 59.1 88.7





#22
Nitrobenzene
Concen: 32.087 ng/ul
RT: 9.293 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

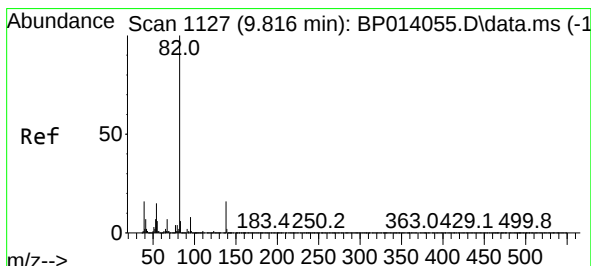
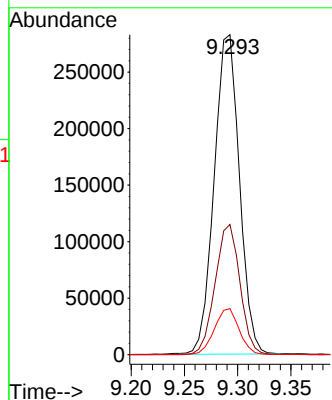
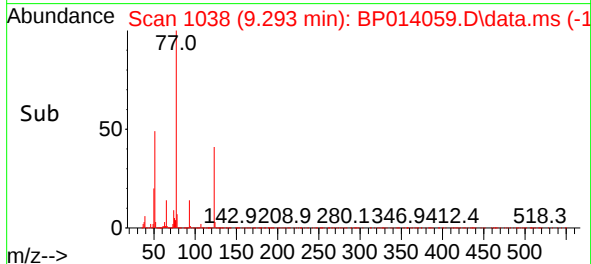
Instrument :
BNA_P
ClientSampleId :
SLCS312



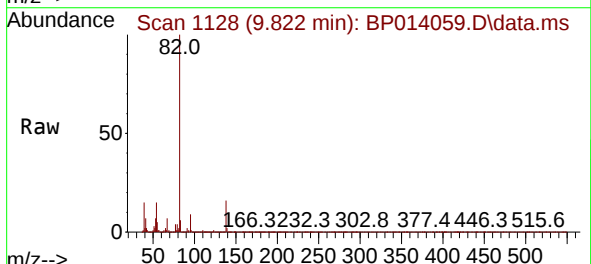
Tgt Ion: 77 Resp: 46578
Ion Ratio Lower Upper
77 100
123 40.7 32.6 48.8
65 14.4 11.2 16.8

Manual Integrations
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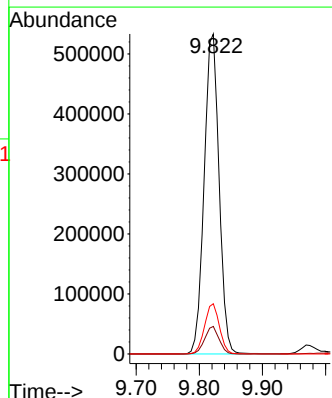
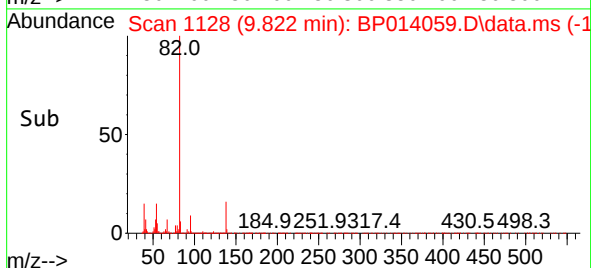
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

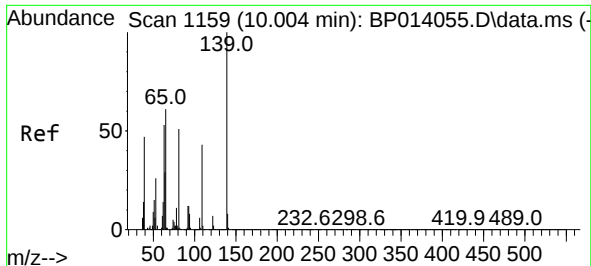


#23
Isophorone
Concen: 31.303 ng/ul
RT: 9.822 min Scan# 1128
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



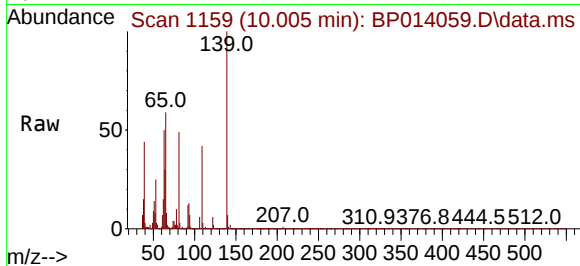
Tgt Ion: 82 Resp: 875071
Ion Ratio Lower Upper
82 100
95 8.6 7.1 10.7
138 15.7 13.3 19.9





#25
2-Nitrophenol
Concen: 31.789 ng/ul
RT: 10.005 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

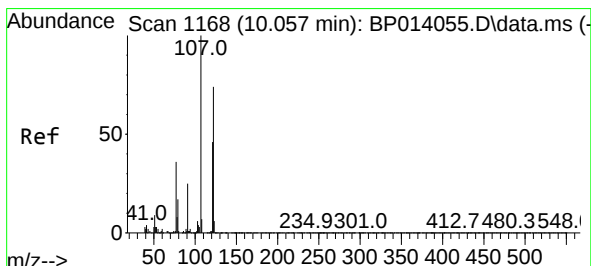
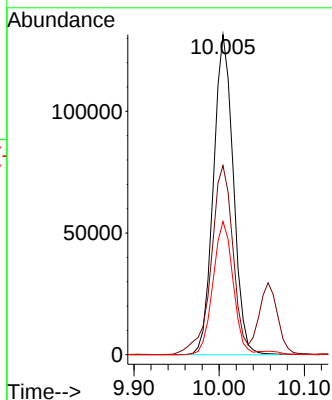
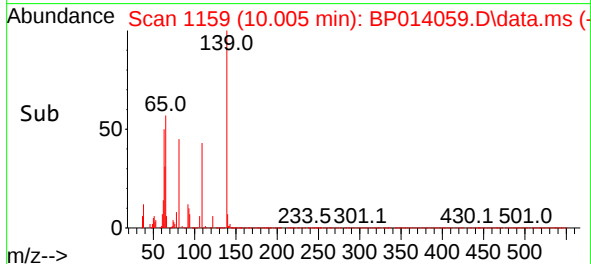
Instrument :
BNA_P
ClientSampleId :
SLCS312



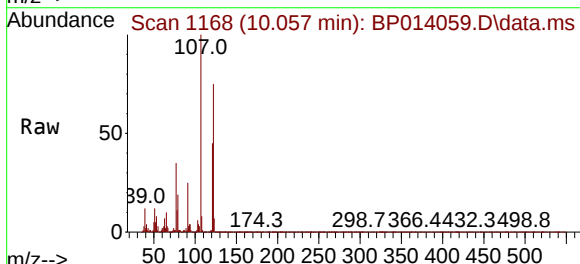
Tgt Ion:139 Resp: 212828
Ion Ratio Lower Upper
139 100
65 59.1 46.6 70.0
109 41.6 34.5 51.7

Manual Integrations
APPROVED

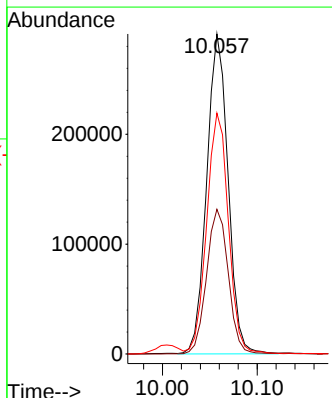
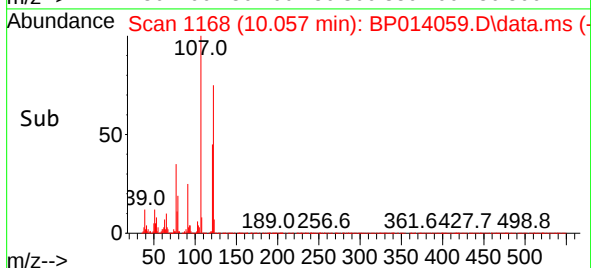
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

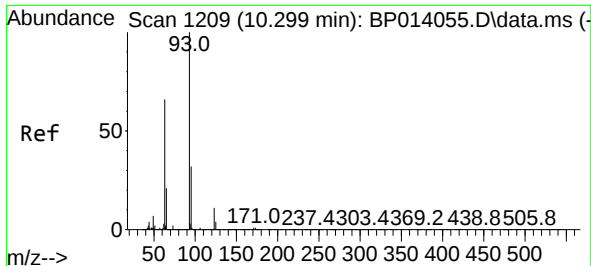


#26
2,4-Dimethylphenol
Concen: 31.138 ng/ul
RT: 10.057 min Scan# 1168
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



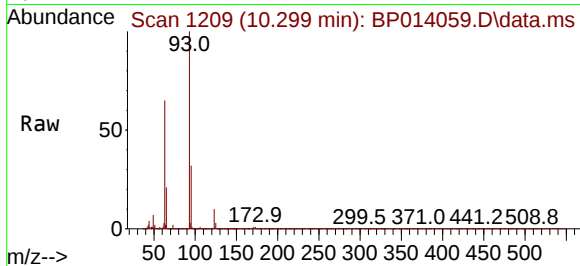
Tgt Ion:107 Resp: 456301
Ion Ratio Lower Upper
107 100
121 45.2 37.1 55.7
122 75.2 61.2 91.8





#27
Bis(2-Chloroethoxy)methane
Concen: 31.854 ng/ul
RT: 10.299 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

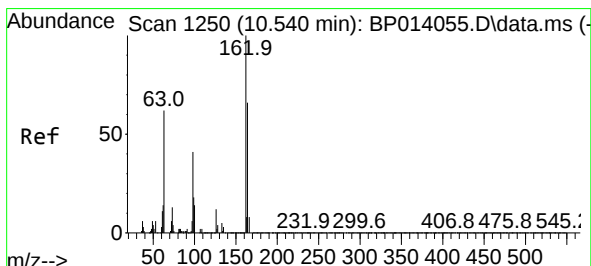
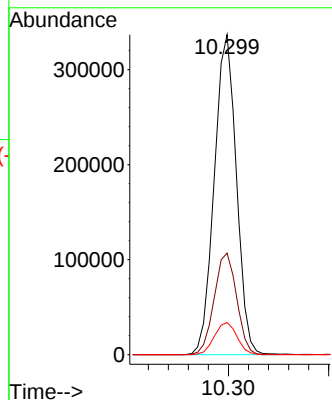
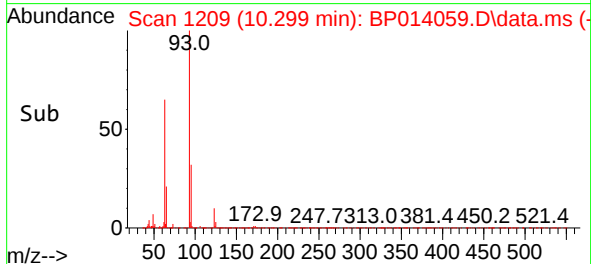
Instrument :
BNA_P
ClientSampleId :
SLCS312



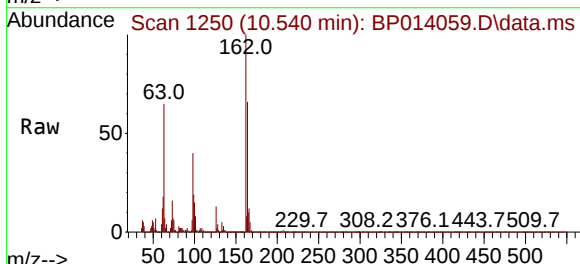
Tgt Ion: 93 Resp: 515069
Ion Ratio Lower Upper
93 100
95 31.7 25.6 38.4
123 10.1 8.5 12.7

Manual Integrations
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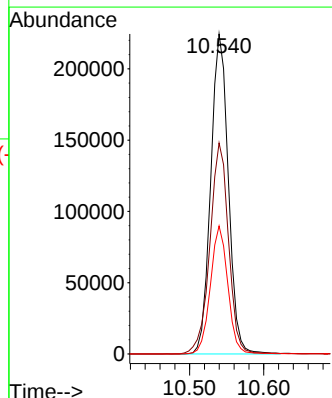
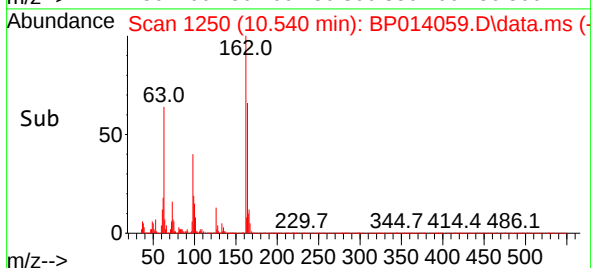
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

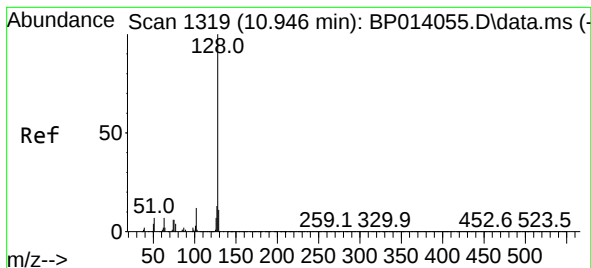


#29
2,4-Dichlorophenol
Concen: 30.714 ng/ul
RT: 10.540 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



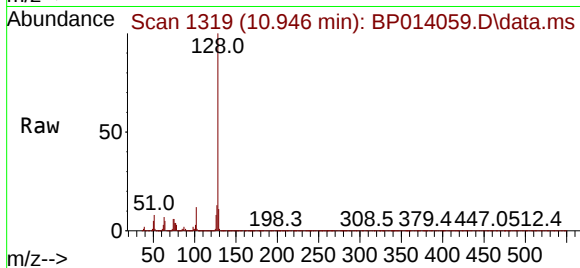
Tgt Ion:162 Resp: 370307
Ion Ratio Lower Upper
162 100
164 66.0 52.0 78.0
98 40.0 29.1 43.7





#30
Naphthalene
Concen: 30.032 ng/ul
RT: 10.946 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

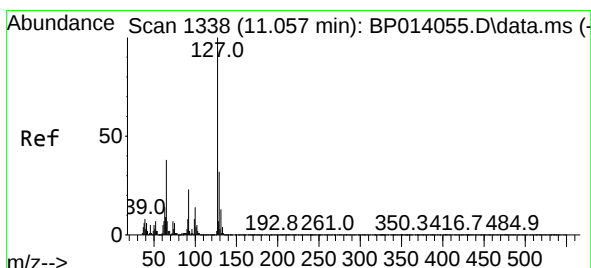
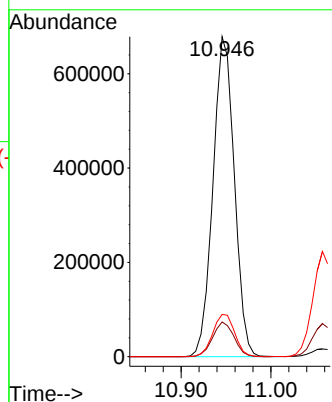
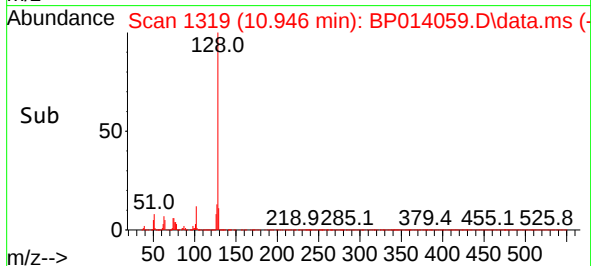
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:128 Resp: 112159
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.2 11.0 16.4

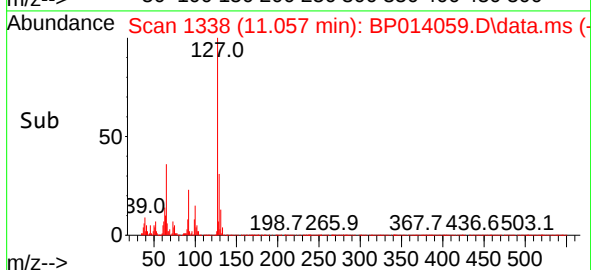
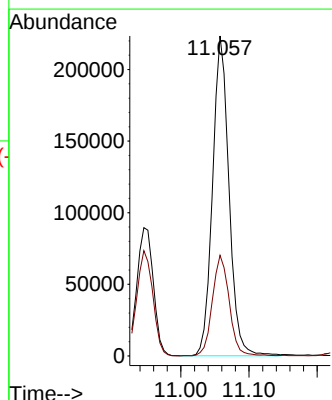
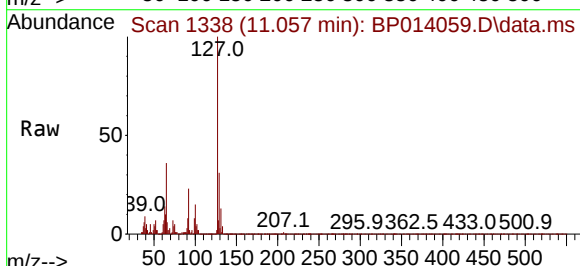
Manual Integrations
APPROVED

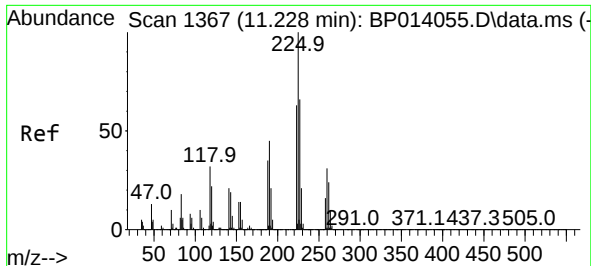
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#32
4-Chloroaniline
Concen: 23.008 ng/ul
RT: 11.057 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

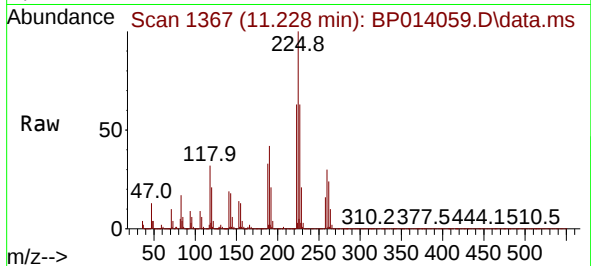
Tgt Ion:127 Resp: 374484
Ion Ratio Lower Upper
127 100
129 31.4 24.9 37.3





#33
Hexachlorobutadiene
Concen: 28.037 ng/ul
RT: 11.228 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

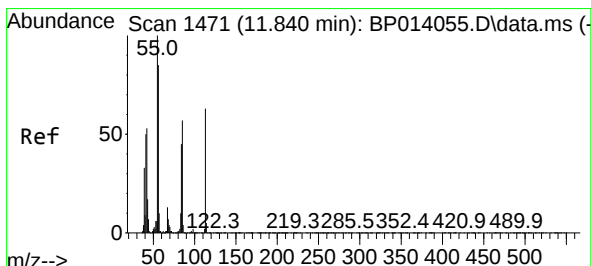
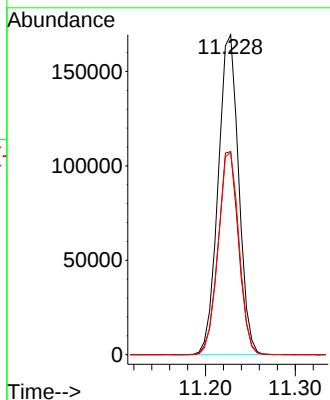
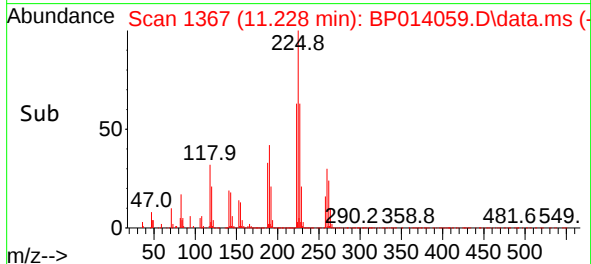
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:225 Resp: 26899
Ion Ratio Lower Upper
225 100
223 63.4 48.0 72.0
227 63.3 50.3 75.5

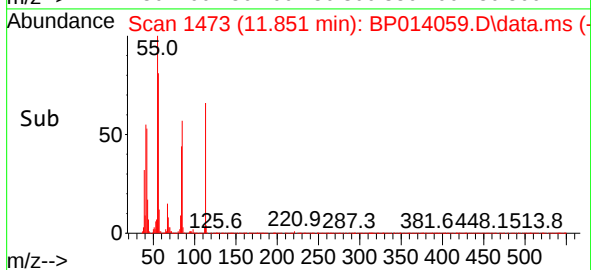
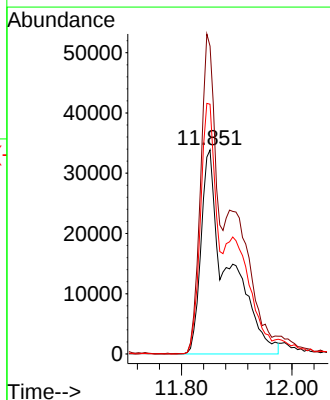
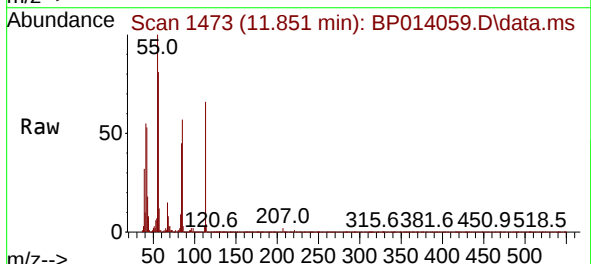
Manual Integrations
APPROVED

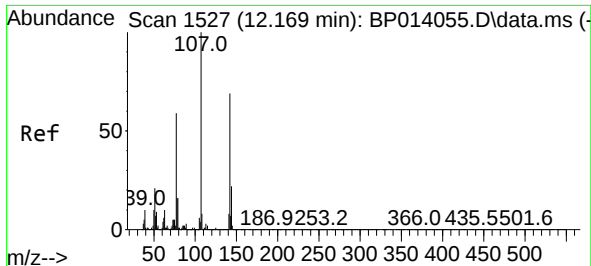
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#34
Caprolactam
Concen: 29.471 ng/ul m
RT: 11.851 min Scan# 1473
Delta R.T. 0.012 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

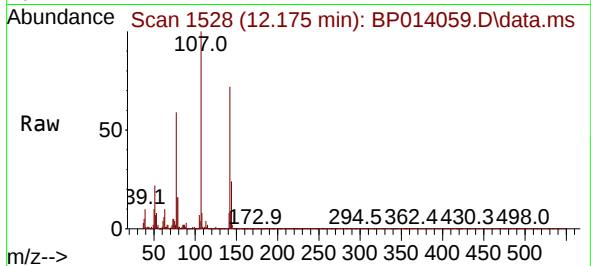
Tgt Ion:113 Resp: 115374
Ion Ratio Lower Upper
113 100
55 150.9 124.0 186.0
56 122.5 102.0 153.0





#35
4-Chloro-3-methylphenol
Concen: 31.110 ng/ul
RT: 12.175 min Scan# 1528
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

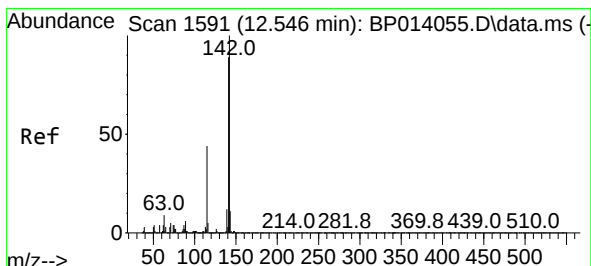
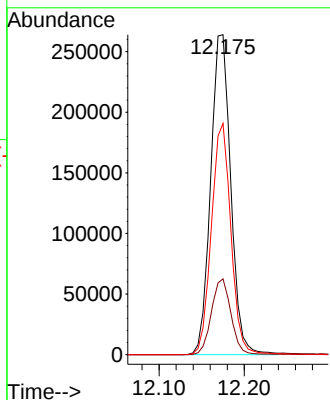
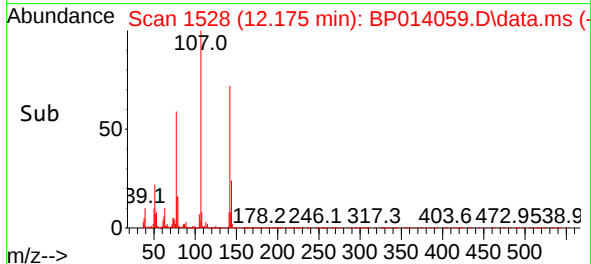
Instrument :
BNA_P
ClientSampleId :
SLCS312



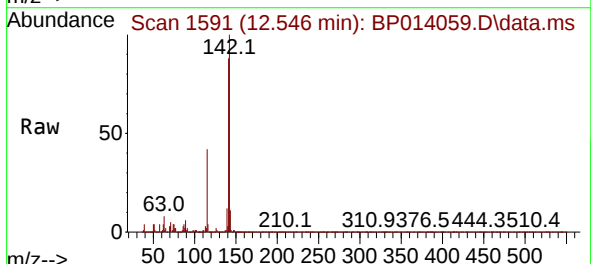
Tgt Ion:107 Resp: 43373
Ion Ratio Lower Upper
107 100
144 23.7 19.4 29.0
142 72.3 59.6 89.4

Manual Integrations
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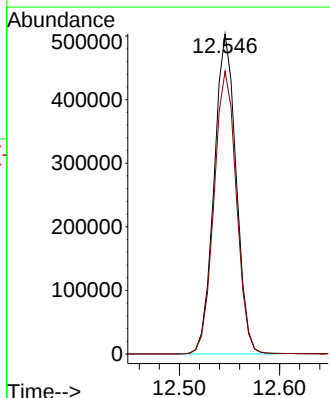
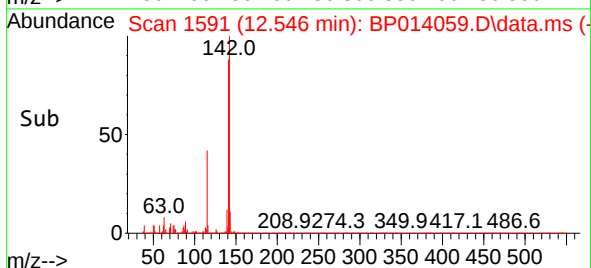
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

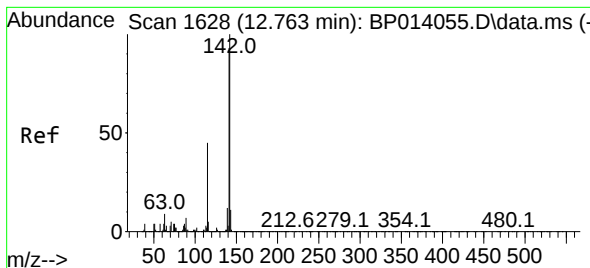


#36
2-Methylnaphthalene
Concen: 29.298 ng/ul
RT: 12.546 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



Tgt Ion:142 Resp: 767470
Ion Ratio Lower Upper
142 100
141 88.3 71.7 107.5





#37

1-Methylnaphthalene

Concen: 30.069 ng/ul

RT: 12.763 min Scan# 1628

Delta R.T. -0.006 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Instrument :

BNA_P

ClientSampleId :

SLCS312

Tgt Ion:142 Resp: 791699

Ion Ratio Lower Upper

142 100

141 91.7 73.8 110.6

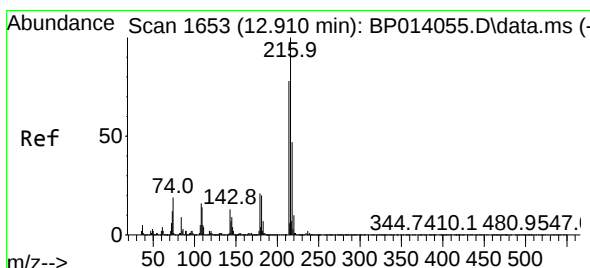
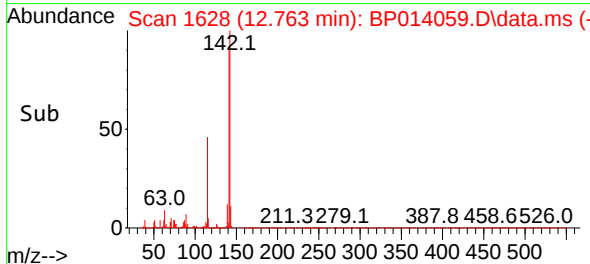
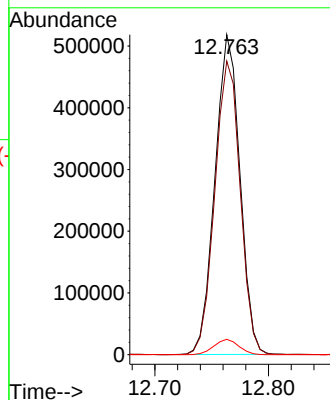
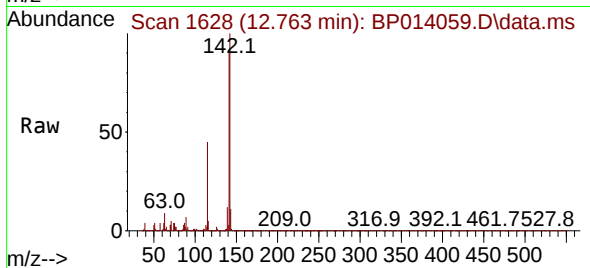
116 4.8 3.7 5.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/13/2023

Supervised By :Jagrut Upadhyay 03/13/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.535 ng/ul

RT: 12.910 min Scan# 1653

Delta R.T. -0.006 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Tgt Ion:216 Resp: 486041

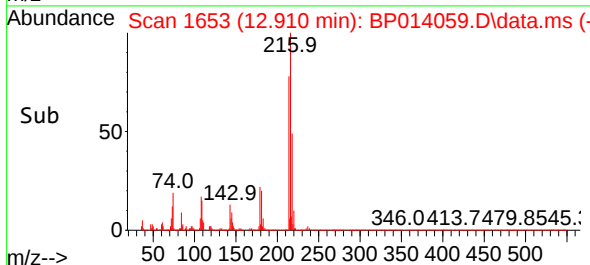
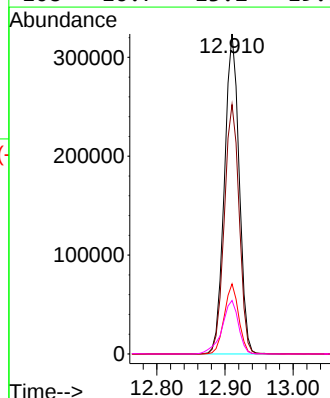
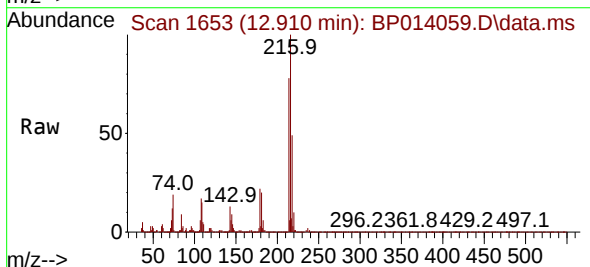
Ion Ratio Lower Upper

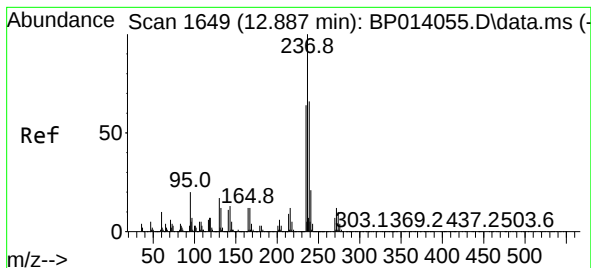
216 100

214 78.0 61.7 92.5

179 21.9 16.2 24.4

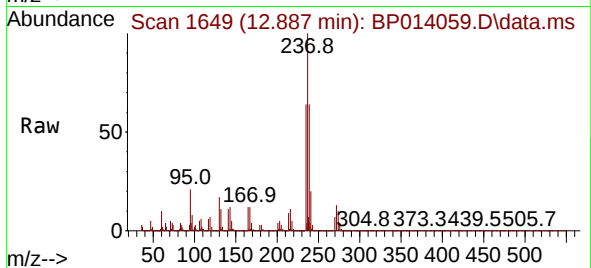
108 16.7 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 23.960 ng/ul
RT: 12.887 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

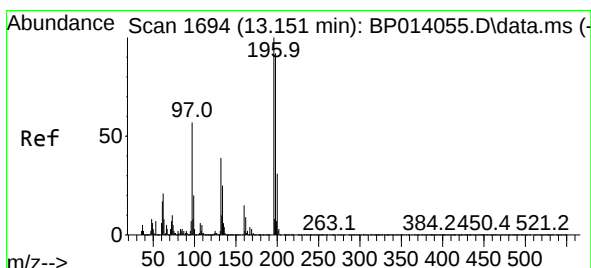
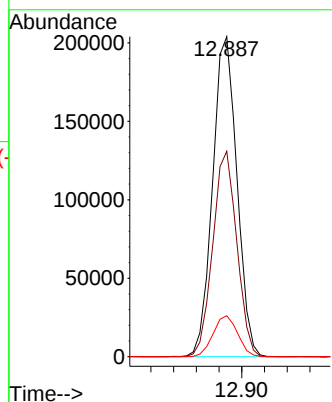
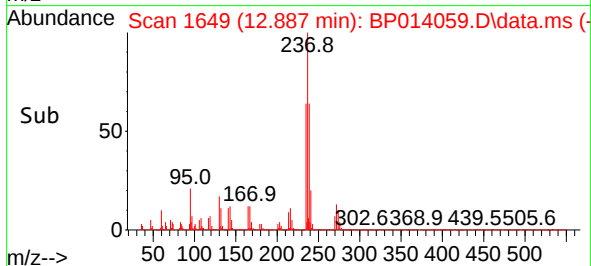
Instrument :
BNA_P
ClientSampleId :
SLCS312



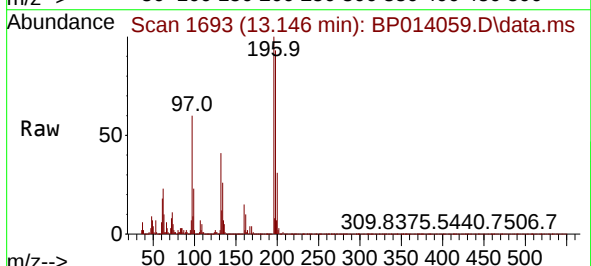
Tgt Ion:237 Resp: 30285
Ion Ratio Lower Upper
237 100
235 64.2 49.0 73.6
272 12.8 9.6 14.4

Manual Integrations
APPROVED

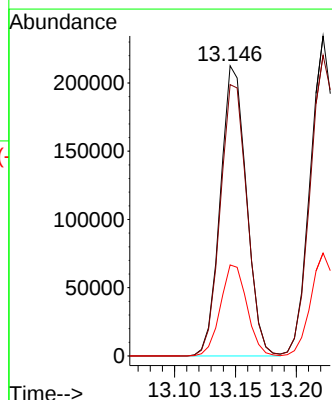
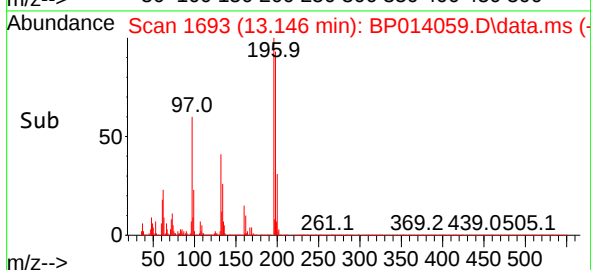
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

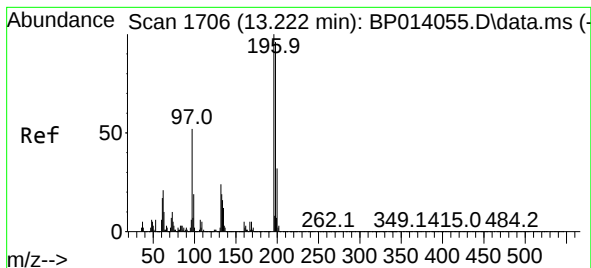


#41
2,4,6-Trichlorophenol
Concen: 28.668 ng/ul
RT: 13.146 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



Tgt Ion:196 Resp: 317881
Ion Ratio Lower Upper
196 100
198 93.5 78.5 117.7
200 31.4 25.4 38.0





#42

2,4,5-Trichlorophenol

Concen: 28.687 ng/ul

RT: 13.222 min Scan# 1706

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Instrument :

BNA_P

ClientSampleId :

SLCS312

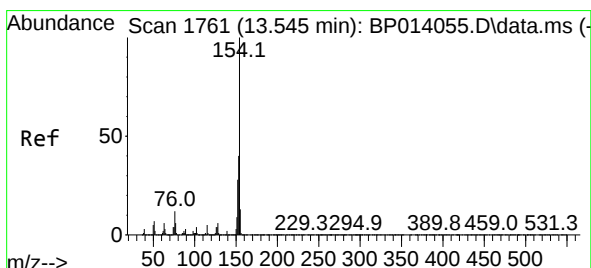
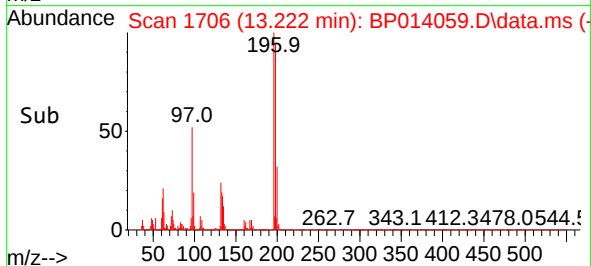
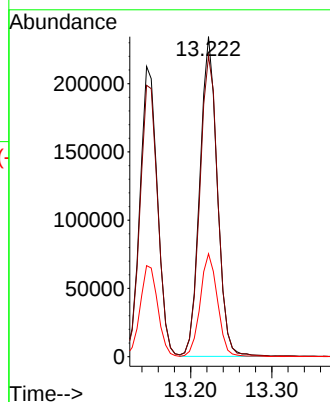
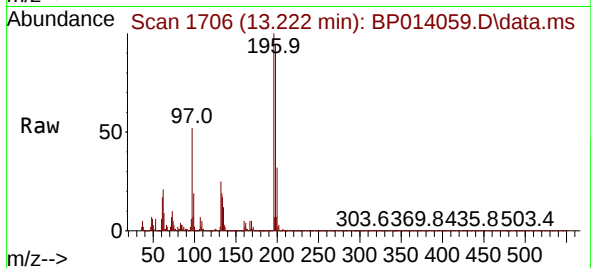
Tgt Ion:	196	Resp:	34909
Ion Ratio	Lower	Upper	
196	100		
198	93.9	77.6	116.4
200	32.2	25.3	37.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/13/2023

Supervised By :Jagrut Upadhyay 03/13/2023



#43

1,1'-Biphenyl

Concen: 29.634 ng/ul

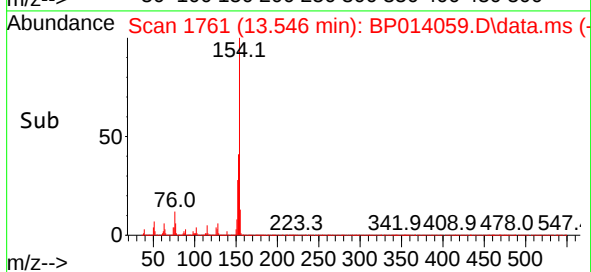
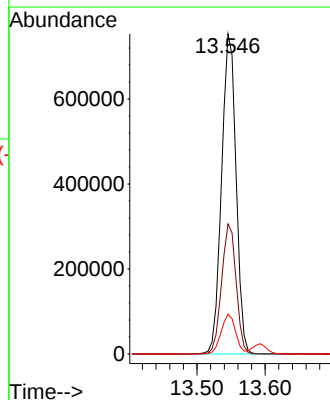
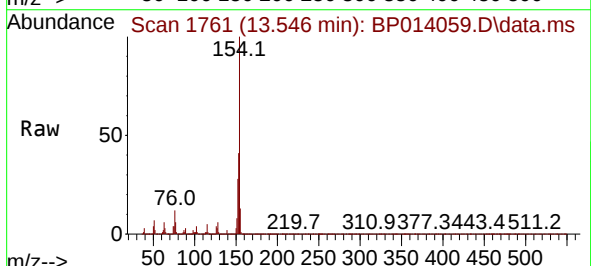
RT: 13.546 min Scan# 1761

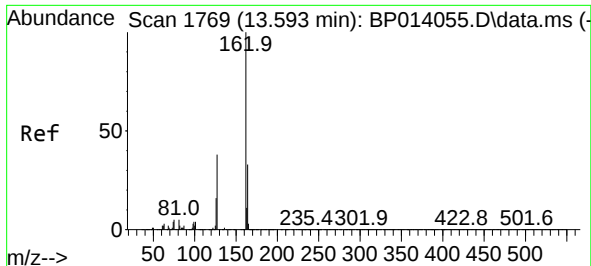
Delta R.T. -0.006 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

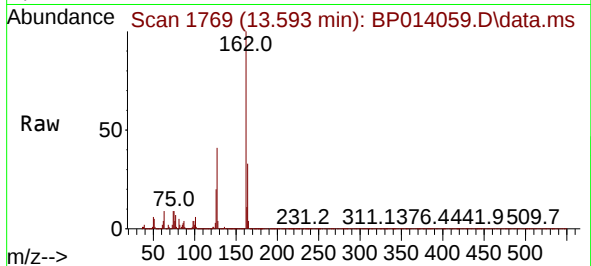
Tgt Ion:	154	Resp:	1113681
Ion Ratio	Lower	Upper	
154	100		
153	40.6	32.6	49.0
76	12.4	9.4	14.0





#44
2-Chloronaphthalene
Concen: 29.979 ng/ul
RT: 13.593 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

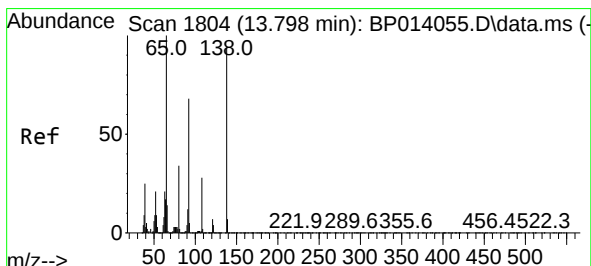
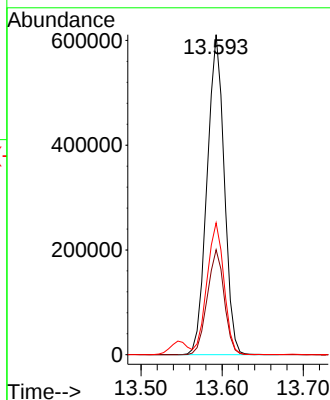
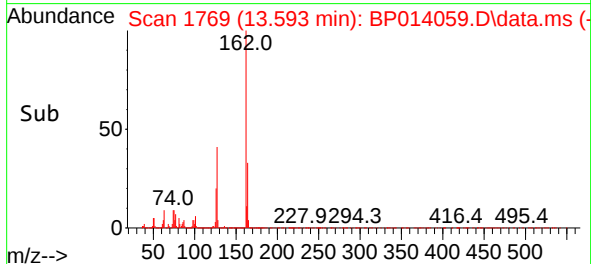
Instrument :
BNA_P
ClientSampleId :
SLCS312



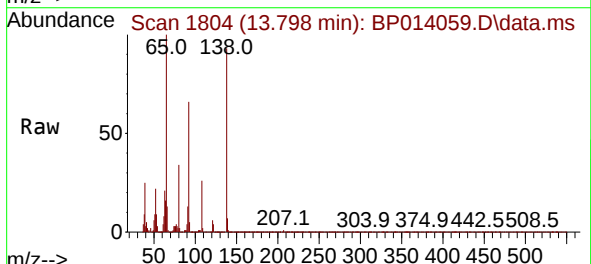
Tgt Ion:162 Resp: 894790
Ion Ratio Lower Upper
162 100
164 32.8 26.0 39.0
127 41.2 31.3 46.9

Manual Integrations
APPROVED

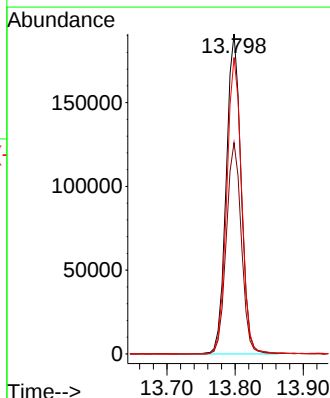
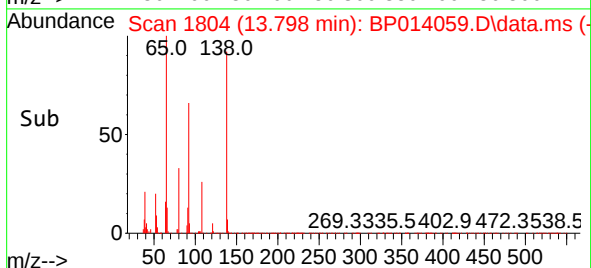
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

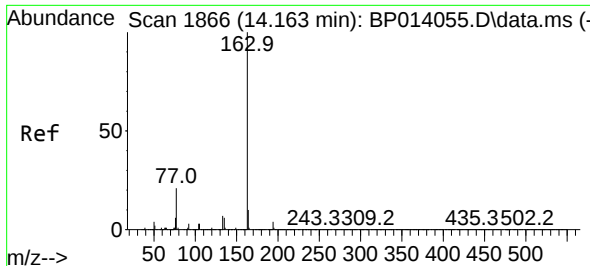


#45
2-Nitroaniline
Concen: 32.779 ng/ul
RT: 13.798 min Scan# 1804
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



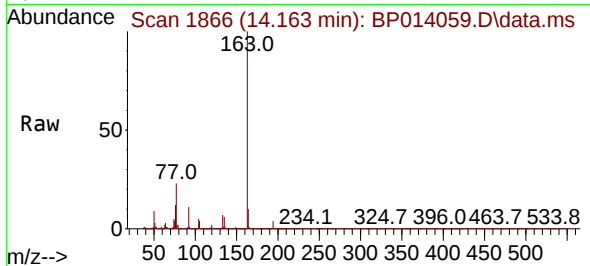
Tgt Ion: 65 Resp: 289365
Ion Ratio Lower Upper
65 100
92 66.0 56.3 84.5
138 92.7 81.4 122.2





#47
Dimethylphthalate
Concen: 28.446 ng/ul
RT: 14.163 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

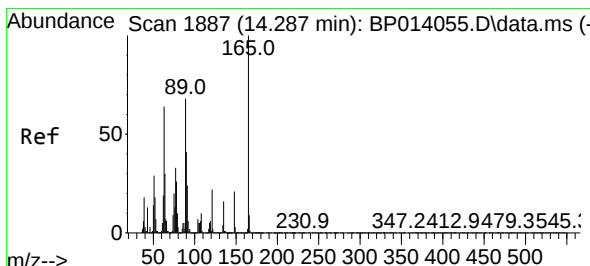
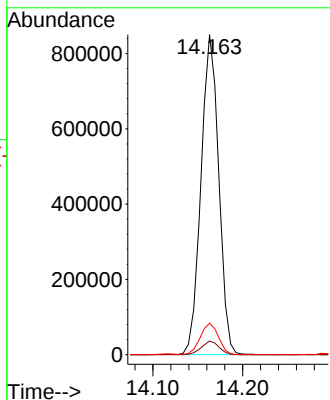
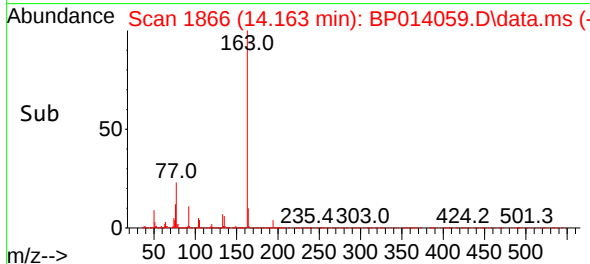
Instrument :
BNA_P
ClientSampleId :
SLCS312



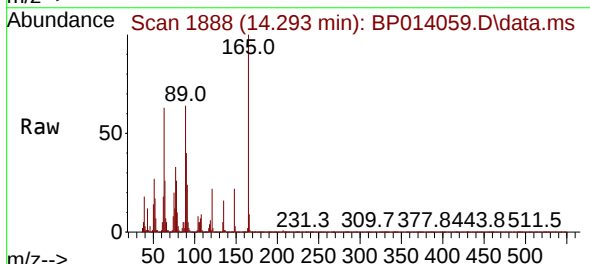
Tgt Ion:163 Resp: 1166434
Ion Ratio Lower Upper
163 100
194 4.2 3.6 5.4
164 9.9 8.2 12.4

Manual Integrations
APPROVED

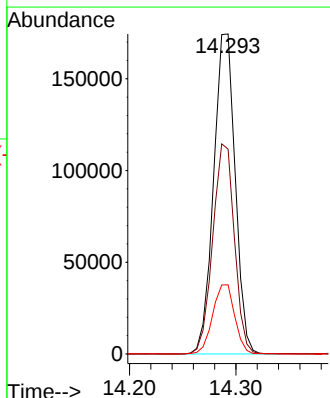
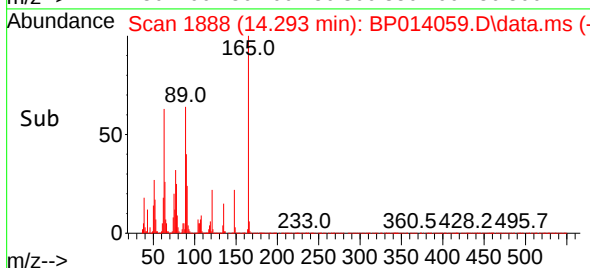
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

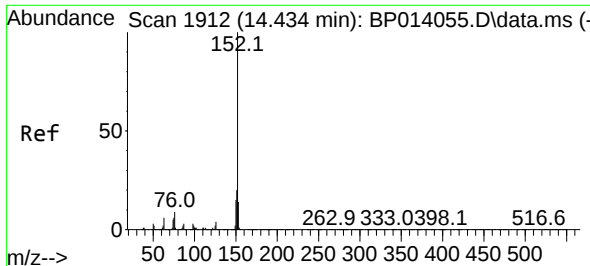


#48
2,6-Dinitrotoluene
Concen: 30.298 ng/ul
RT: 14.293 min Scan# 1888
Delta R.T. 0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



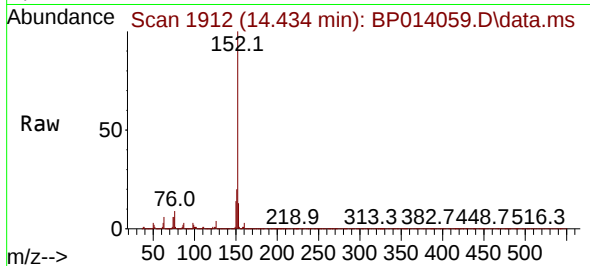
Tgt Ion:165 Resp: 245622
Ion Ratio Lower Upper
165 100
89 64.0 51.7 77.5
121 21.6 17.5 26.3





#50
Acenaphthylene
Concen: 29.560 ng/ul
RT: 14.434 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

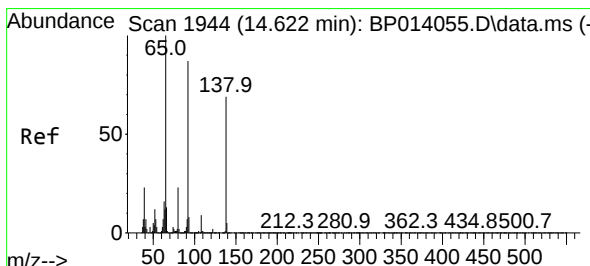
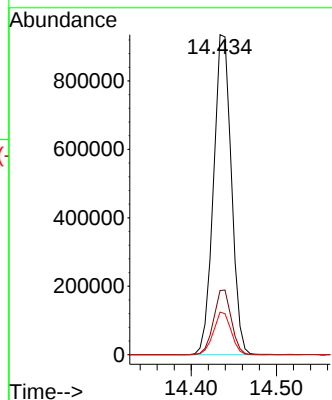
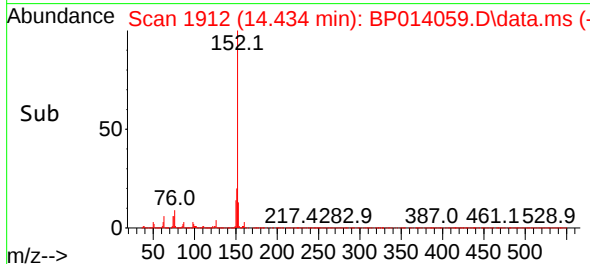
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:152 Resp: 1361384
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.3 10.4 15.6

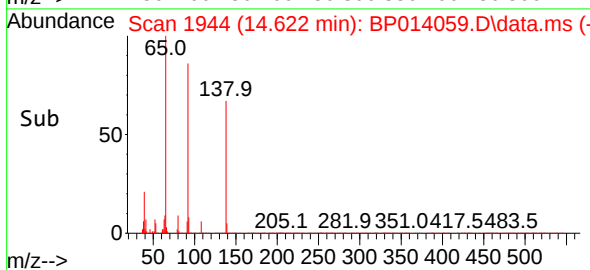
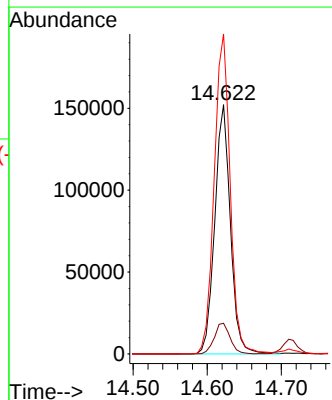
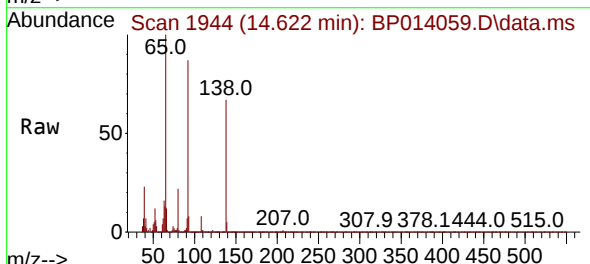
Manual Integrations
APPROVED

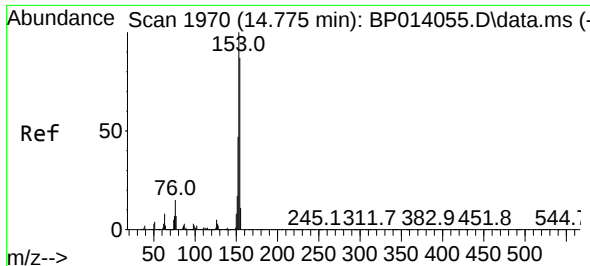
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#51
3-Nitroaniline
Concen: 31.033 ng/ul
RT: 14.622 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

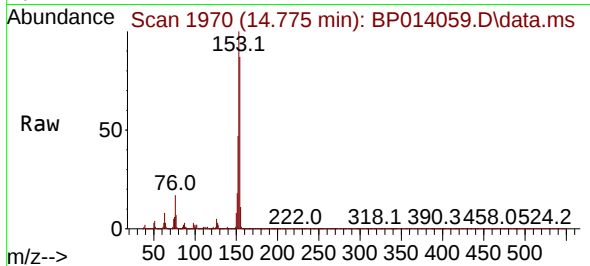
Tgt Ion:138 Resp: 222753
Ion Ratio Lower Upper
138 100
108 12.3 10.5 15.7
92 128.4 98.5 147.7





#52
Acenaphthene
Concen: 29.113 ng/ul
RT: 14.775 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

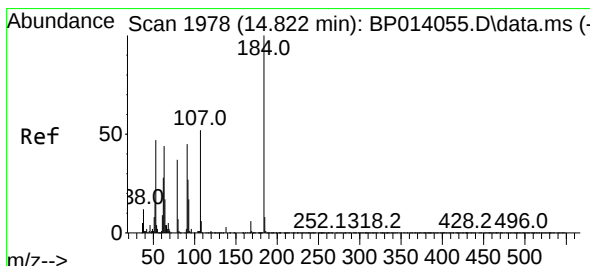
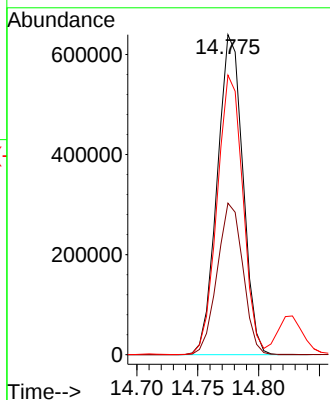
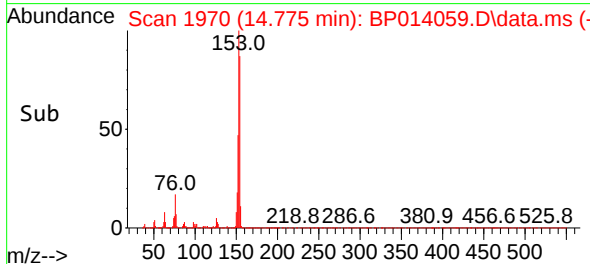
Instrument :
BNA_P
ClientSampleId :
SLCS312



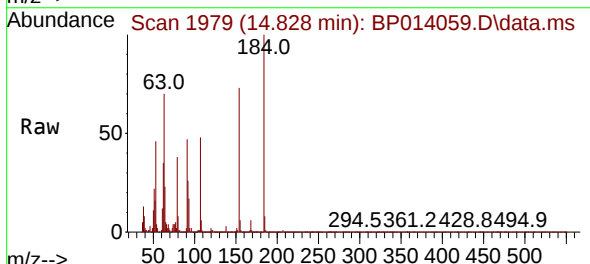
Tgt Ion:153 Resp: 93733
Ion Ratio Lower Upper
153 100
152 47.3 37.7 56.5
154 87.3 70.4 105.6

Manual Integrations
APPROVED

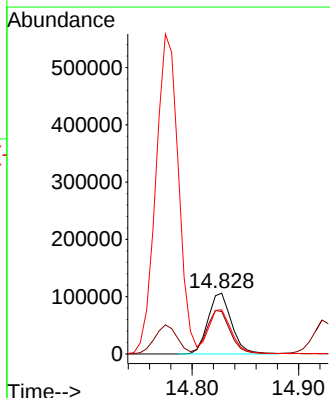
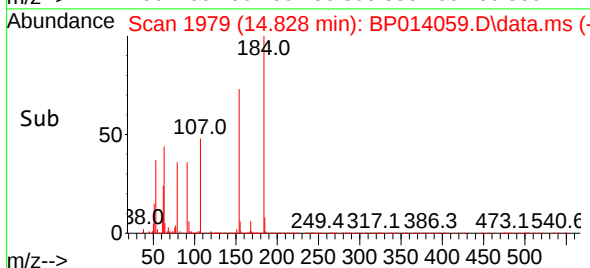
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

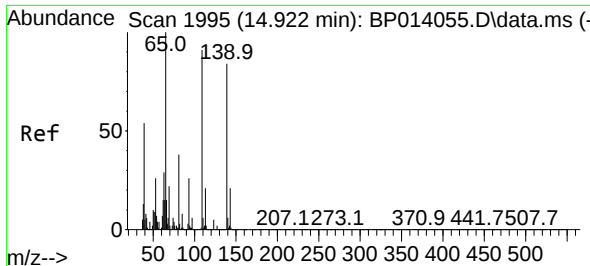


#53
2,4-Dinitrophenol
Concen: 26.806 ng/ul
RT: 14.828 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



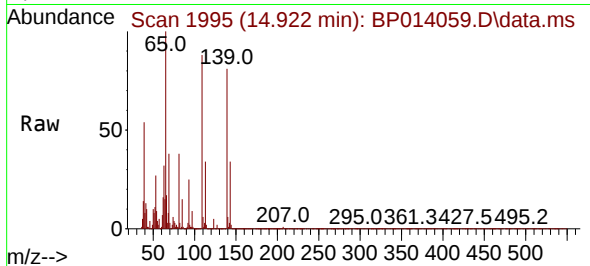
Tgt Ion:184 Resp: 162282
Ion Ratio Lower Upper
184 100
63 69.7 51.9 77.9
154 72.8 58.8 88.2





#55
4-Nitrophenol
Concen: 28.562 ng/ul
RT: 14.922 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

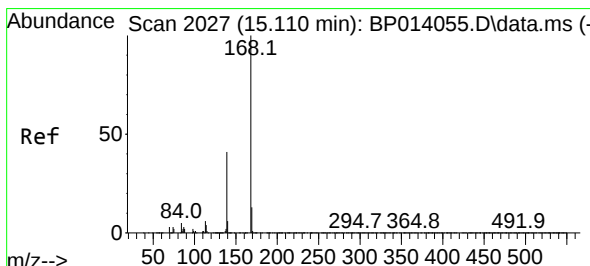
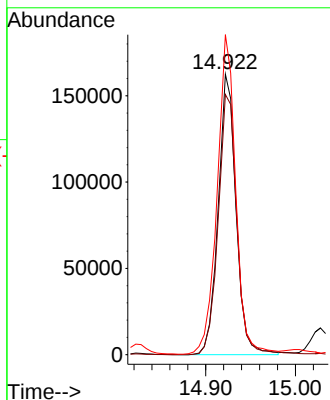
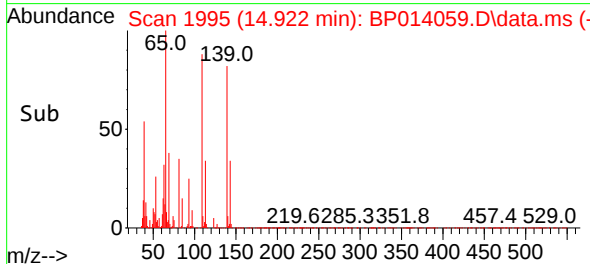
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:109 Resp: 225230
Ion Ratio Lower Upper
109 100
139 92.8 74.5 111.7
65 114.1 86.6 130.0

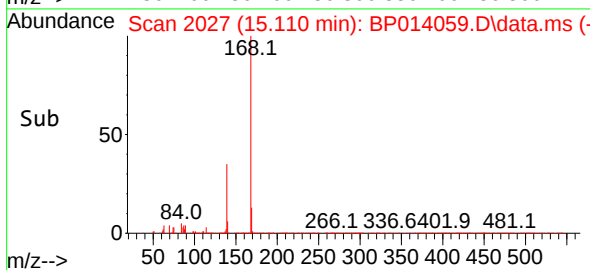
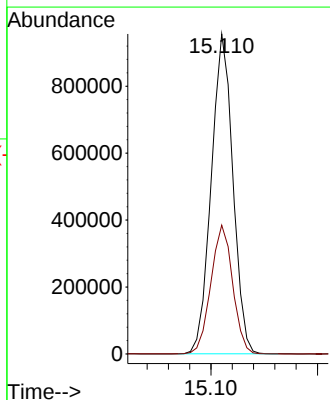
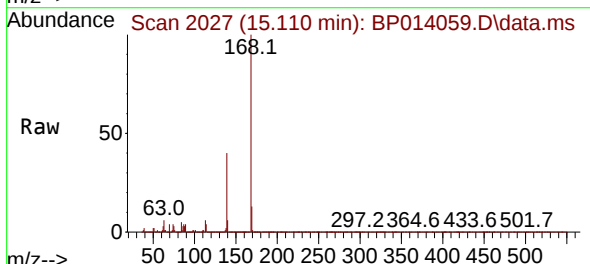
Manual Integrations
APPROVED

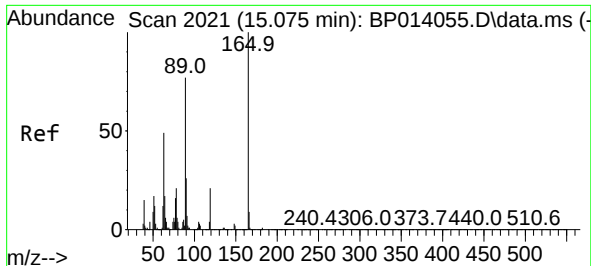
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#56
Dibenzofuran
Concen: 28.736 ng/ul
RT: 15.110 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

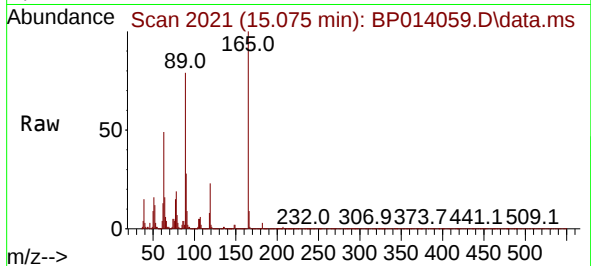
Tgt Ion:168 Resp: 1345944
Ion Ratio Lower Upper
168 100
139 40.2 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 29.442 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

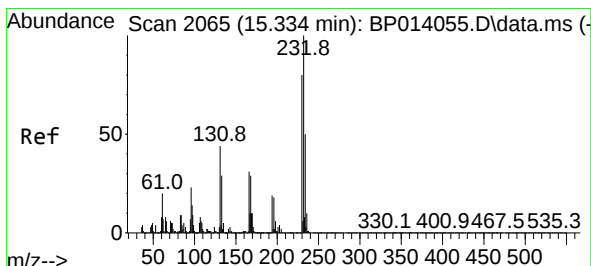
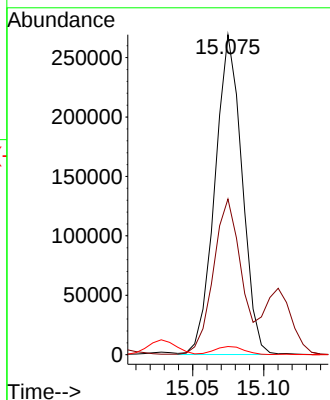
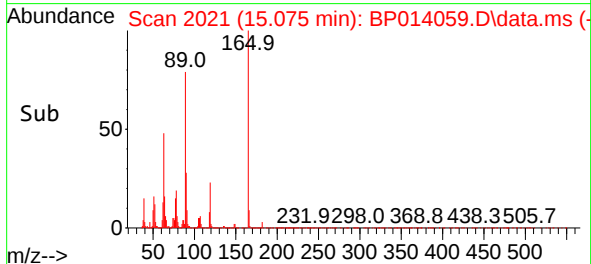
Instrument :
BNA_P
ClientSampleId :
SLCS312



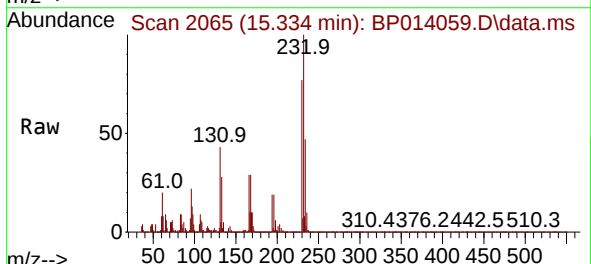
Tgt Ion:165 Resp: 35661
Ion Ratio Lower Upper
165 100
63 48.7 34.6 52.0
182 2.5 2.2 3.2

Manual Integrations
APPROVED

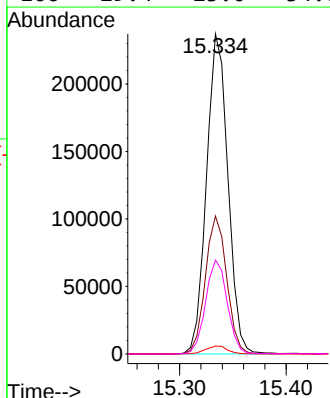
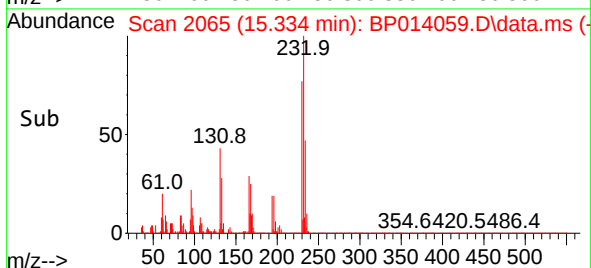
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

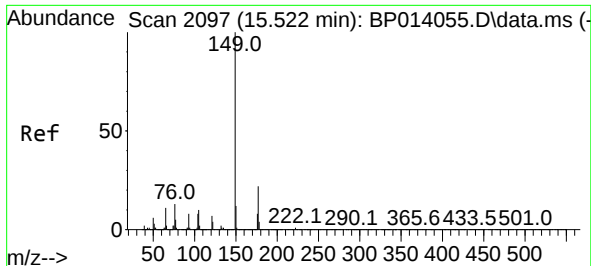


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.446 ng/ul
RT: 15.334 min Scan# 2065
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



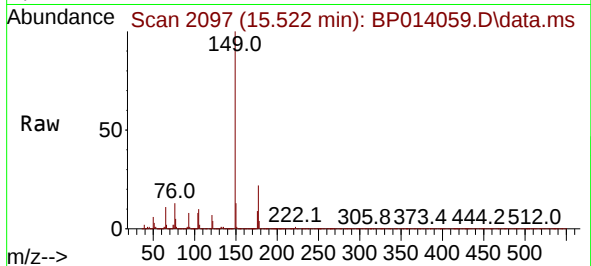
Tgt Ion:232 Resp: 331172
Ion Ratio Lower Upper
232 100
131 43.1 34.1 51.1
130 2.4 2.1 3.1
166 29.4 23.0 34.6





#59
Diethylphthalate
Concen: 28.641 ng/ul
RT: 15.522 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

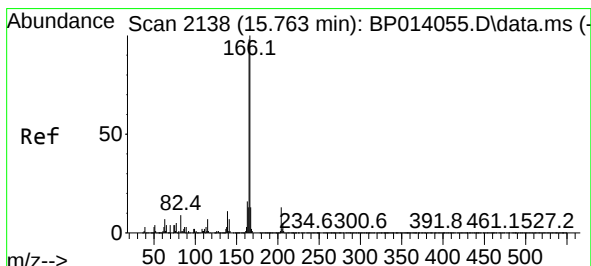
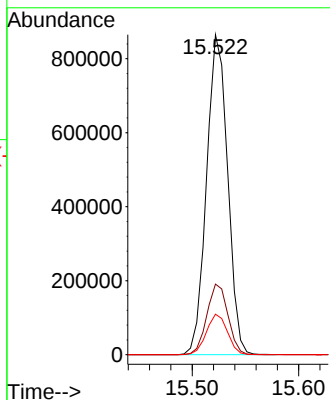
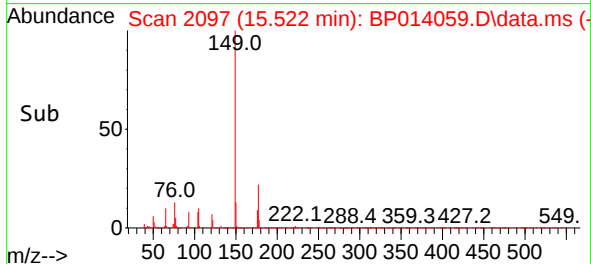
Instrument :
BNA_P
ClientSampleId :
SLCS312



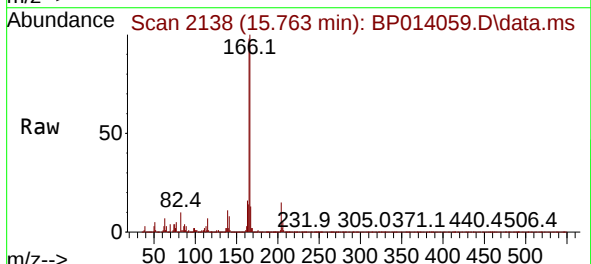
Tgt Ion:149 Resp: 1191170
Ion Ratio Lower Upper
149 100
177 22.1 18.2 27.2
150 12.7 10.0 15.0

Manual Integrations
APPROVED

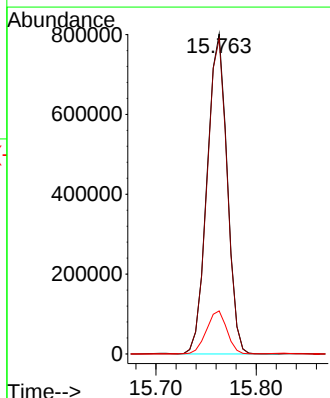
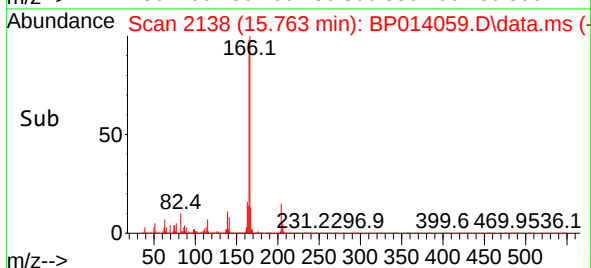
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

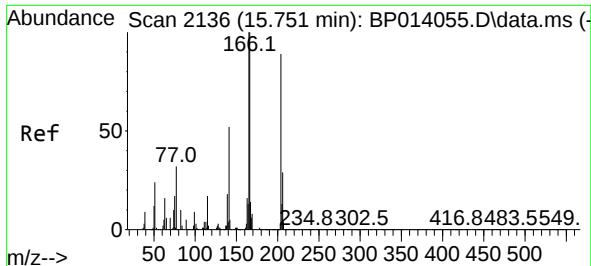


#61
Fluorene
Concen: 28.604 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



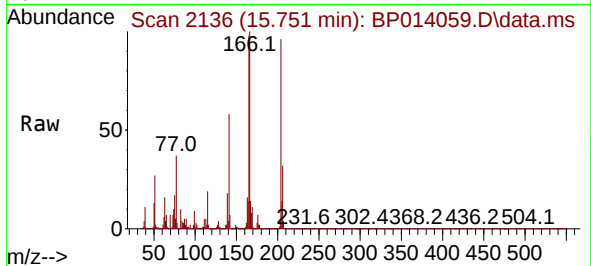
Tgt Ion:166 Resp: 1110590
Ion Ratio Lower Upper
166 100
165 98.5 78.9 118.3
167 13.4 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 27.837 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

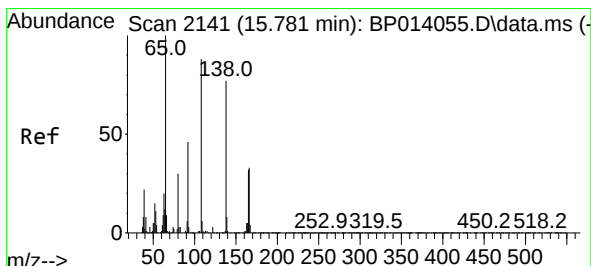
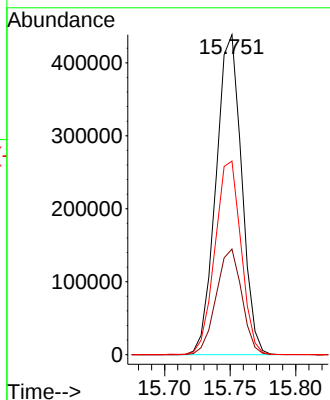
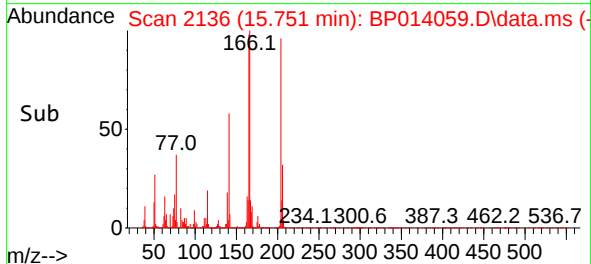
Instrument :
BNA_P
ClientSampleId :
SLCS312



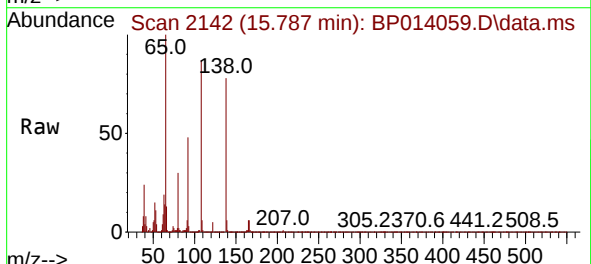
Tgt Ion:204 Resp: 596520
Ion Ratio Lower Upper
204 100
206 33.0 26.6 39.8
141 60.5 49.2 73.8

Manual Integrations
APPROVED

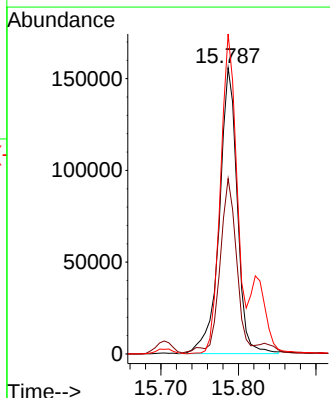
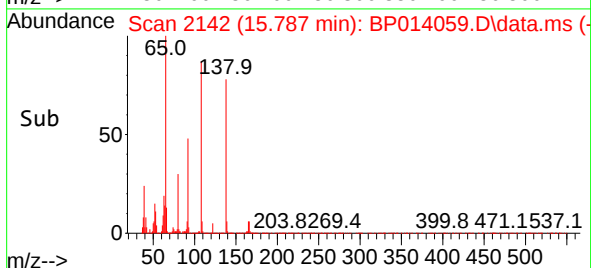
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

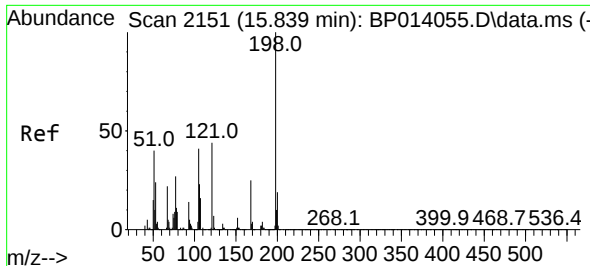


#63
4-Nitroaniline
Concen: 33.794 ng/ul
RT: 15.787 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



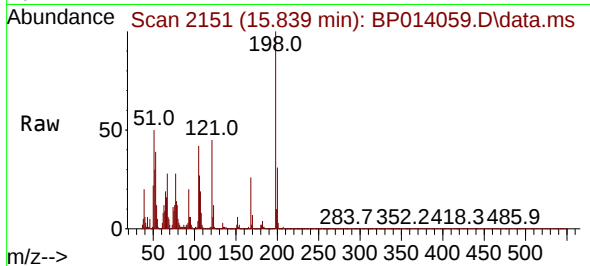
Tgt Ion:138 Resp: 249337
Ion Ratio Lower Upper
138 100
92 61.3 44.5 66.7
108 111.8 87.2 130.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.774 ng/ul
RT: 15.839 min Scan# 2151
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

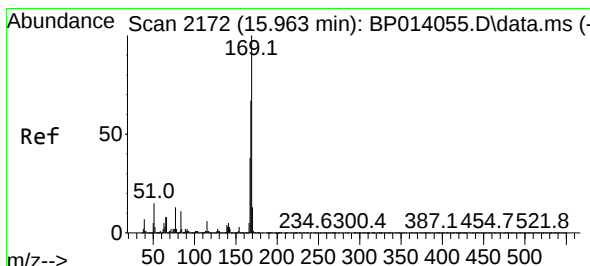
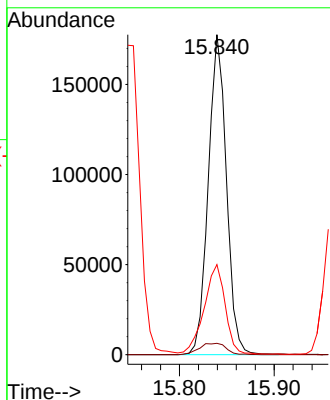
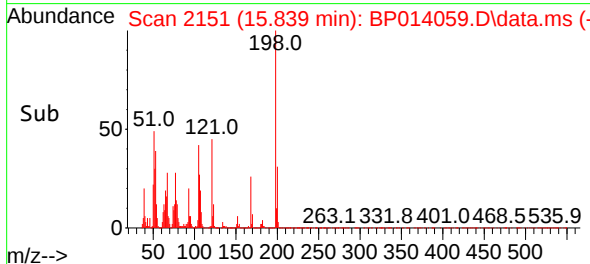
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:198 Resp: 23584
Ion Ratio Lower Upper
198 100
182 3.5 3.0 4.6
77 28.1 20.3 30.5

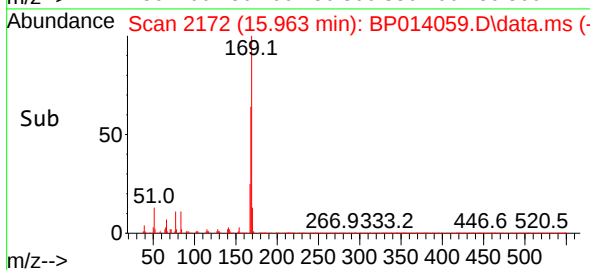
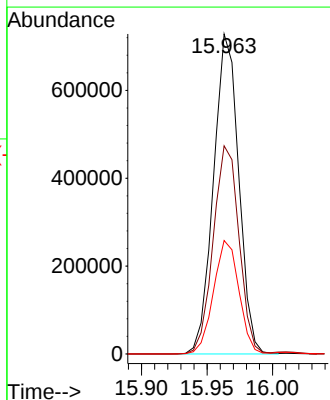
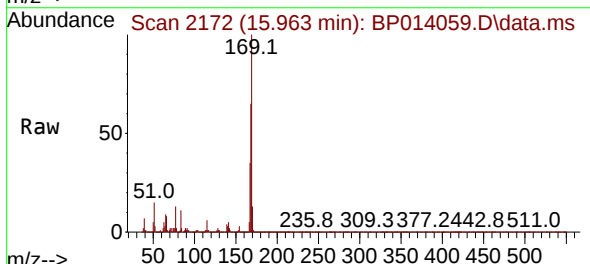
Manual Integrations
APPROVED

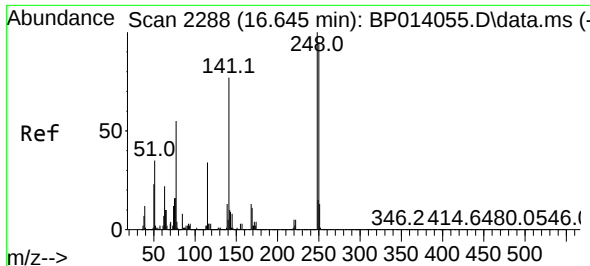
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#67
N-Nitrosodiphenylamine
Concen: 30.263 ng/ul
RT: 15.963 min Scan# 2172
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

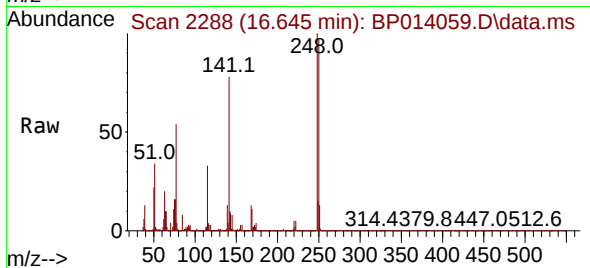
Tgt Ion:169 Resp: 971571
Ion Ratio Lower Upper
169 100
168 65.1 53.7 80.5
167 35.5 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 29.000 ng/ul
RT: 16.645 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

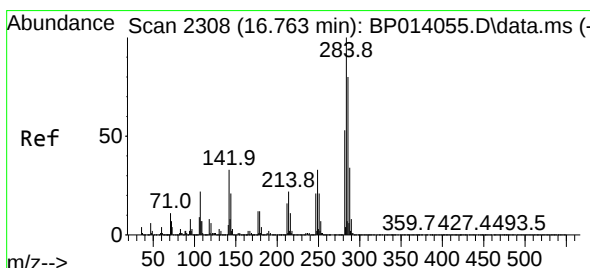
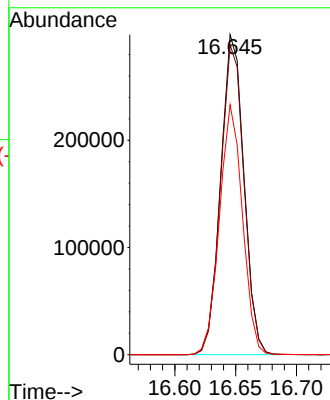
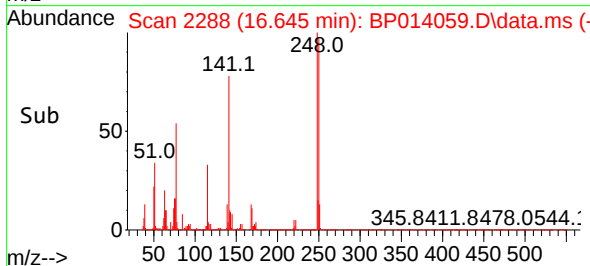
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:248 Resp: 398509
Ion Ratio Lower Upper
248 100
250 96.8 78.8 118.2
141 78.1 60.8 91.2

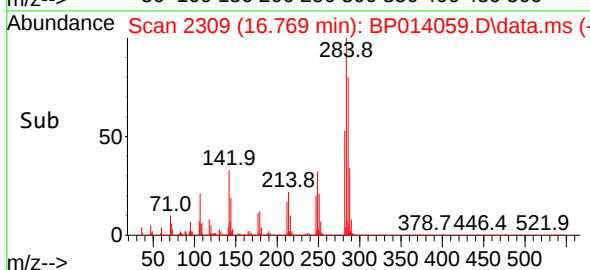
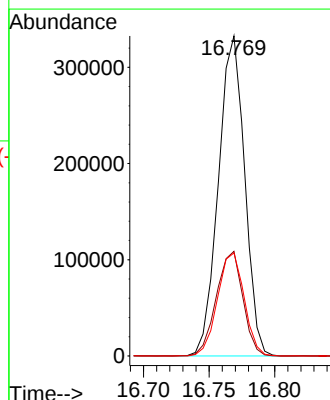
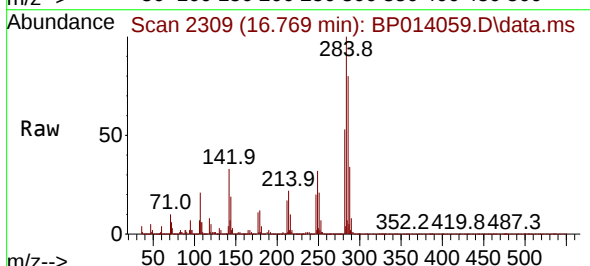
Manual Integrations
APPROVED

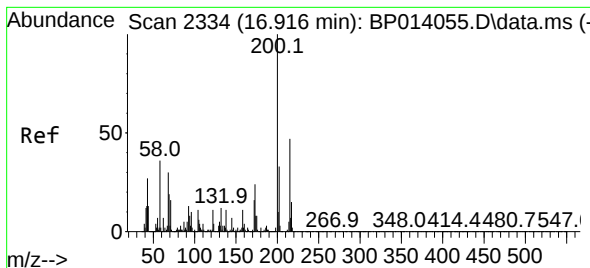
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#69
Hexachlorobenzene
Concen: 28.600 ng/ul
RT: 16.769 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

Tgt Ion:284 Resp: 463130
Ion Ratio Lower Upper
284 100
142 32.7 23.2 34.8
249 32.2 25.7 38.5





#70

Atrazine

Concen: 17.961 ng/ul

RT: 16.916 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Instrument :

BNA_P

ClientSampleId :

SLCS312

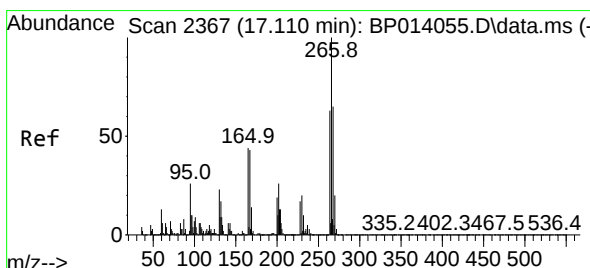
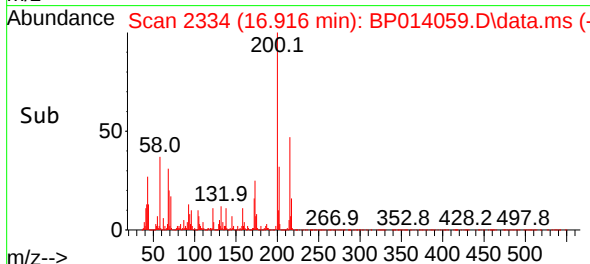
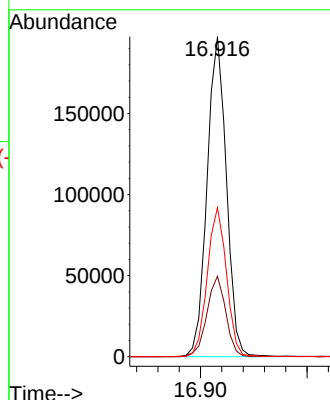
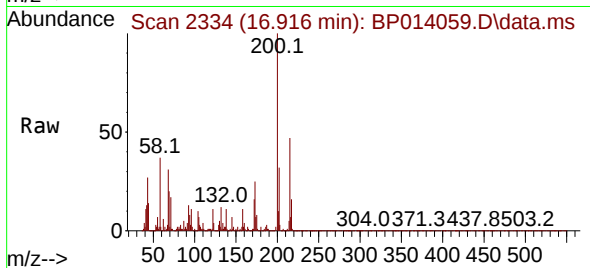
Tgt Ion:	200	Resp:	248700
Ion Ratio	Lower	Upper	
200	100		
173	25.1	19.0	28.4
215	46.5	38.5	57.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/13/2023

Supervised By :Jagrut Upadhyay 03/13/2023



#71

Pentachlorophenol

Concen: 27.955 ng/ul

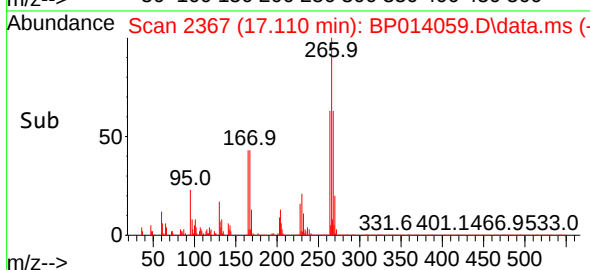
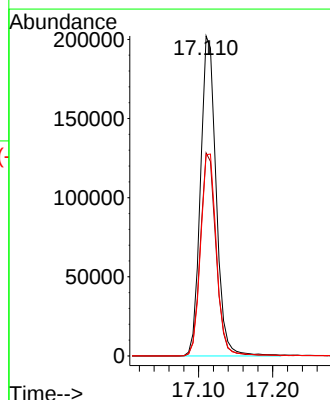
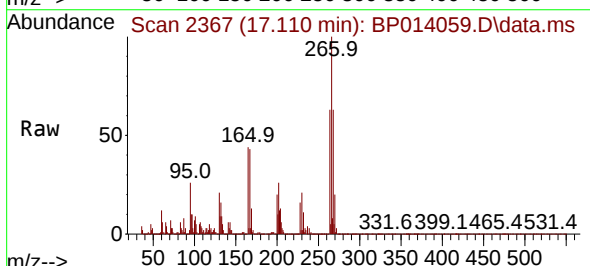
RT: 17.110 min Scan# 2367

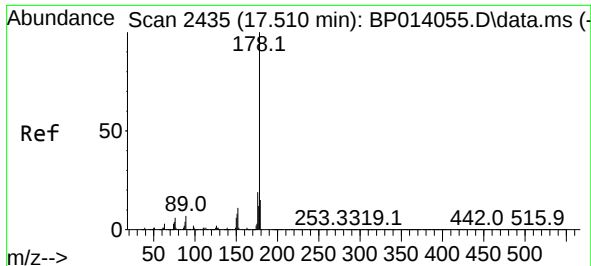
Delta R.T. -0.006 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

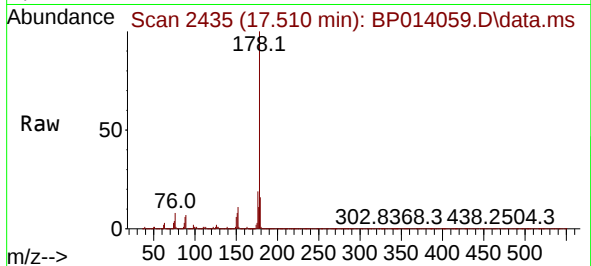
Tgt Ion:	266	Resp:	295906
Ion Ratio	Lower	Upper	
266	100		
264	63.4	48.4	72.6
268	62.9	50.4	75.6





#72
Phenanthrene
Concen: 30.429 ng/ul
RT: 17.510 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

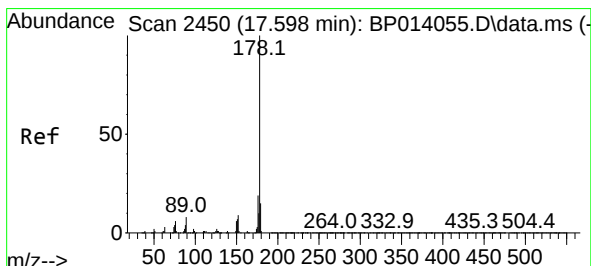
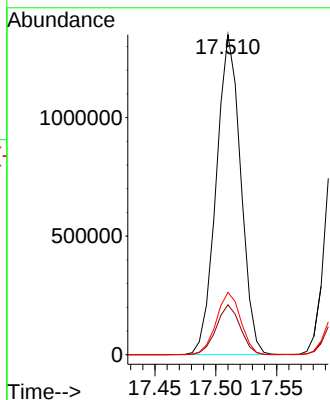
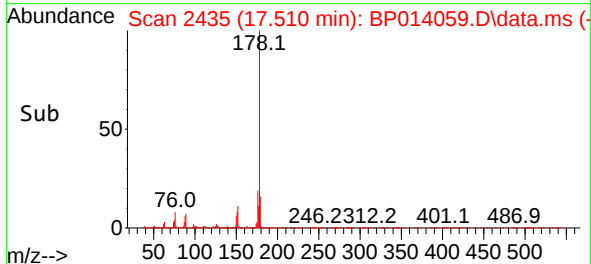
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:178 Resp: 1886548
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.4 15.4 23.0

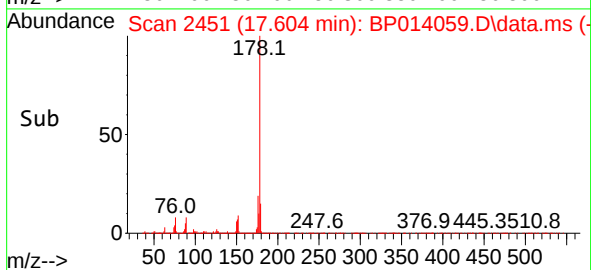
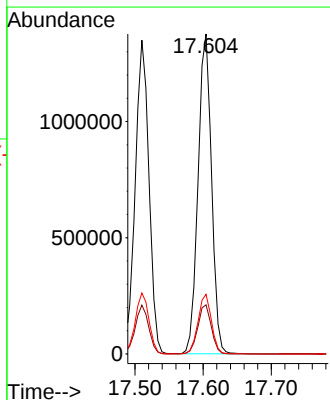
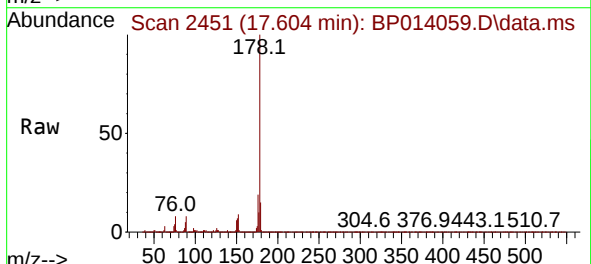
Manual Integrations
APPROVED

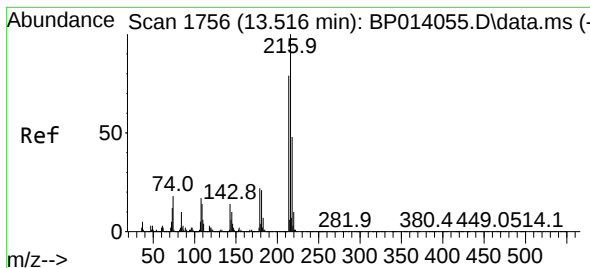
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#74
Anthracene
Concen: 29.988 ng/ul
RT: 17.604 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

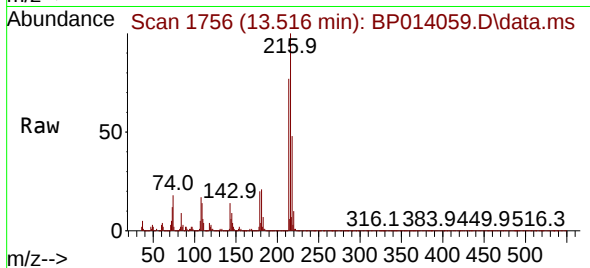
Tgt Ion:178 Resp: 1885129
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.7 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.205 ng/uL
RT: 13.516 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

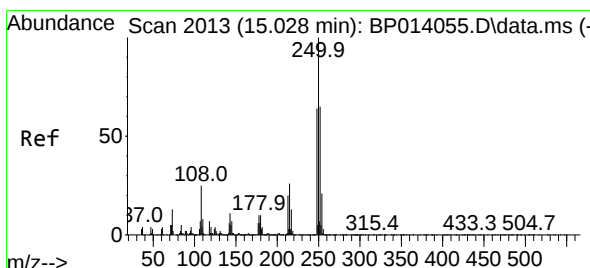
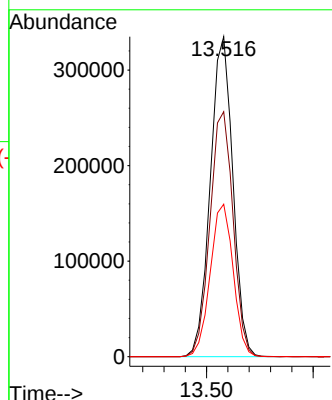
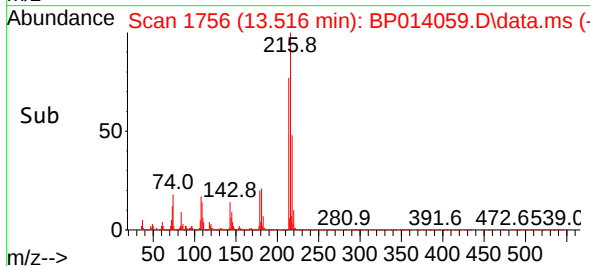
Instrument :
BNA_P
ClientSampleId :
SLCS312



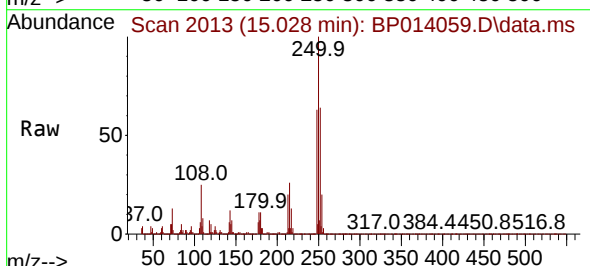
Tgt Ion:216 Resp: 492034
Ion Ratio Lower Upper
216 100
214 76.6 61.4 92.2
218 47.6 39.1 58.7

Manual Integrations
APPROVED

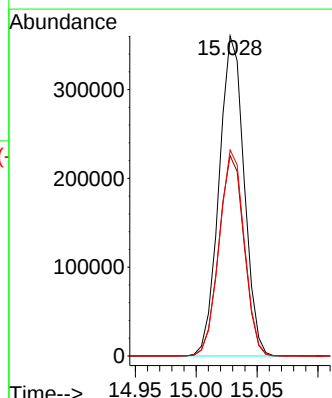
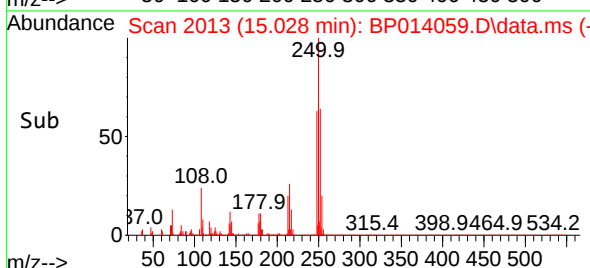
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

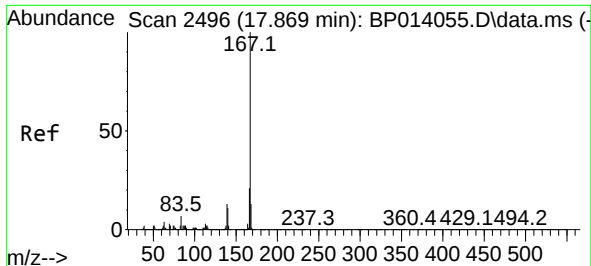


#76
Pentachlorobenzene
Concen: 28.396 ng/uL
RT: 15.028 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



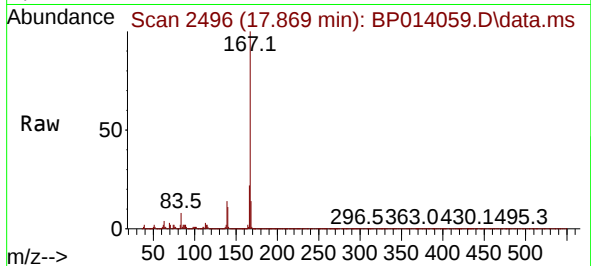
Tgt Ion:250 Resp: 514576
Ion Ratio Lower Upper
250 100
248 62.6 51.0 76.4
252 64.4 50.8 76.2





#77
 Carbazole
 Concen: 30.608 ng/ul
 RT: 17.869 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BP014059.D
 Acq: 11 Mar 2023 08:38

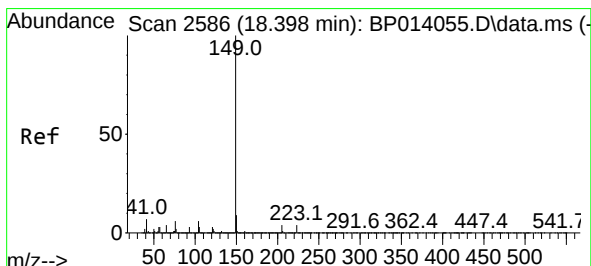
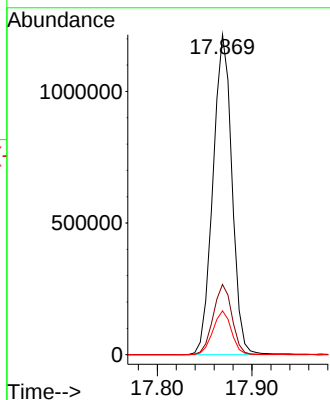
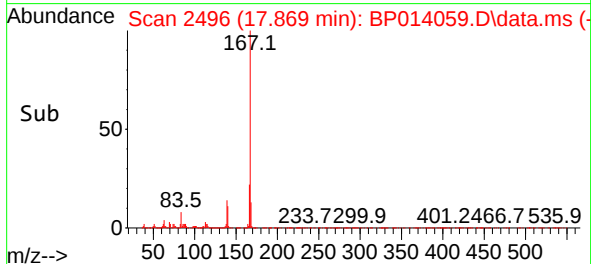
Instrument :
 BNA_P
 ClientSampleId :
 SLCS312



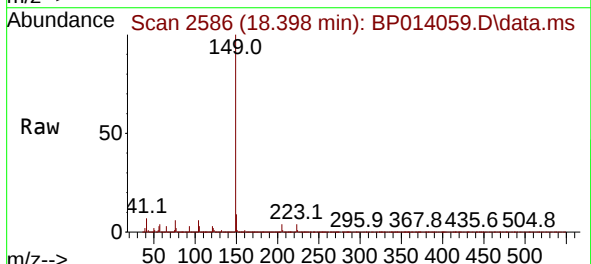
Tgt Ion:167 Resp: 1697209
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.5 26.3
 139 13.7 10.5 15.7

Manual Integrations
 APPROVED

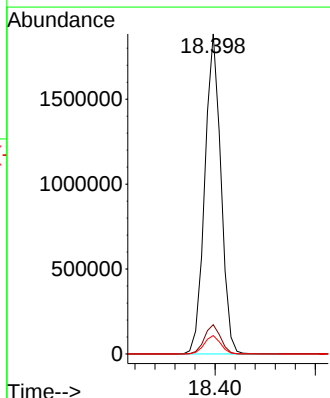
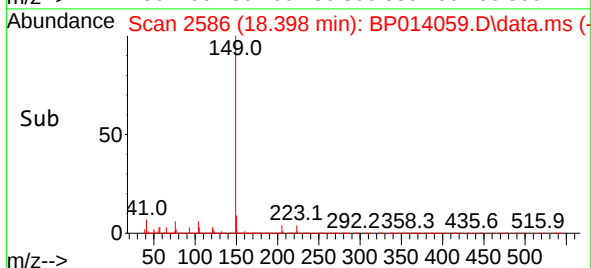
Reviewed By :Christian Giraldo 03/13/2023
 Supervised By :Jagrut Upadhyay 03/13/2023

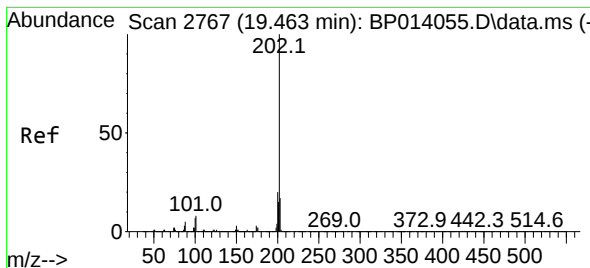


#78
 Di-n-butylphthalate
 Concen: 30.382 ng/ul
 RT: 18.398 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BP014059.D
 Acq: 11 Mar 2023 08:38



Tgt Ion:149 Resp: 2105406
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.8 4.6 6.8





#80

Fluoranthene

Concen: 32.171 ng/u1

RT: 19.463 min Scan# 2767

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Instrument :

BNA_P

ClientSampleId :

SLCS312

Tgt Ion:202 Resp: 2347420

Ion Ratio Lower Upper

202 100

101 9.0 6.6 10.0

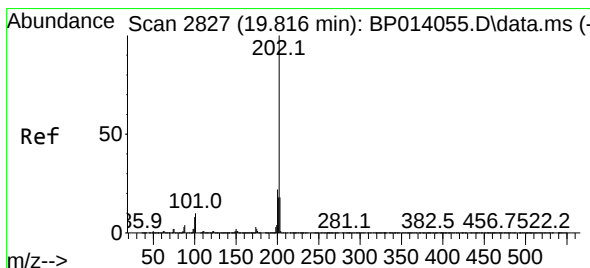
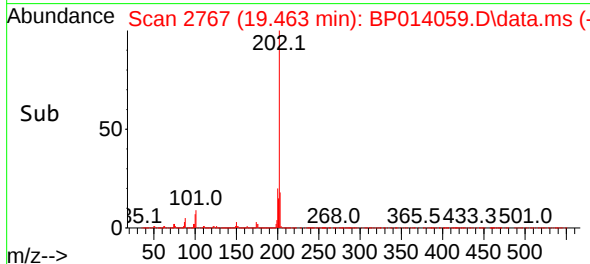
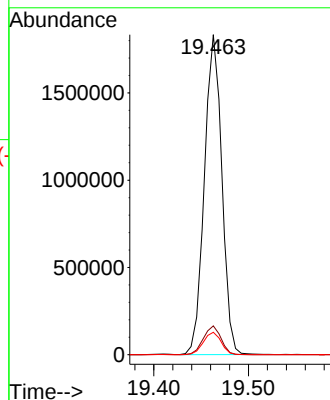
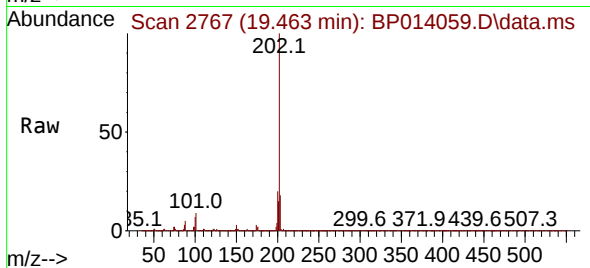
100 7.0 5.0 7.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/13/2023

Supervised By :Jagrut Upadhyay 03/13/2023



#82

Pyrene

Concen: 32.353 ng/u1

RT: 19.816 min Scan# 2827

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

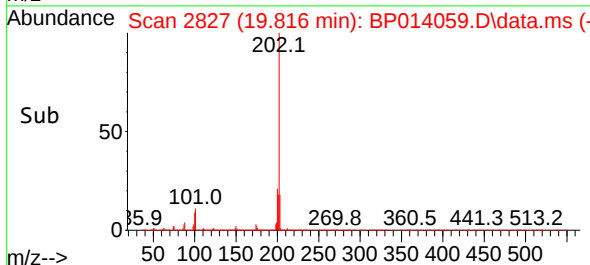
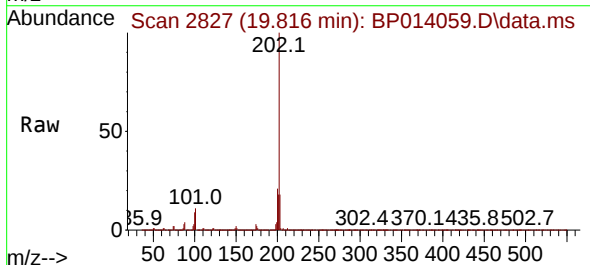
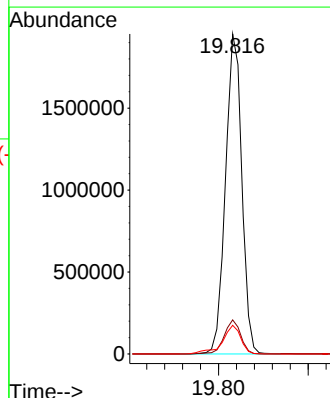
Tgt Ion:202 Resp: 2462672

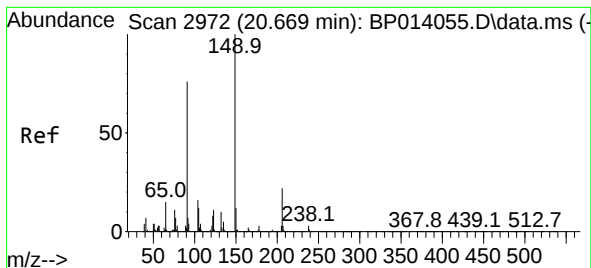
Ion Ratio Lower Upper

202 100

101 10.7 7.8 11.8

100 8.9 6.5 9.7





#83

Butylbenzylphthalate

Concen: 32.777 ng/ul

RT: 20.669 min Scan# 2972

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Instrument :

BNA_P

ClientSampleId :

SLCS312

Tgt Ion:149 Resp: 1006000

Ion Ratio Lower Upper

149 100

91 75.3 57.9 86.9

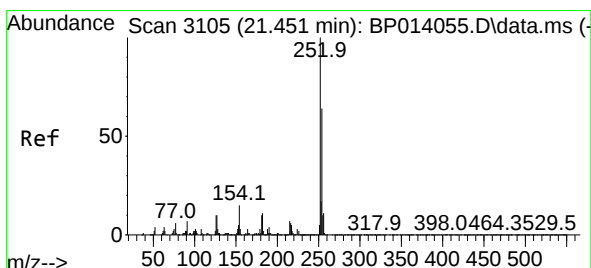
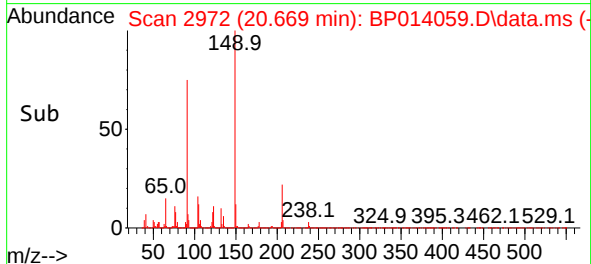
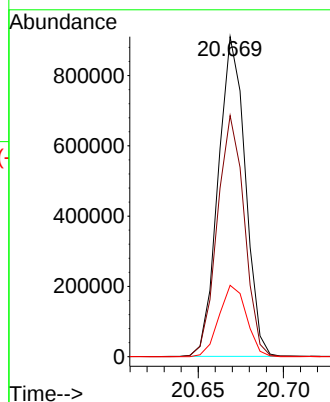
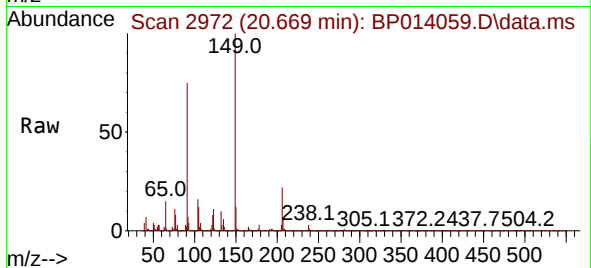
206 22.3 17.9 26.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/13/2023

Supervised By :Jagrut Upadhyay 03/13/2023



#84

3,3'-Dichlorobenzidine

Concen: 25.231 ng/ul

RT: 21.451 min Scan# 3105

Delta R.T. -0.006 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

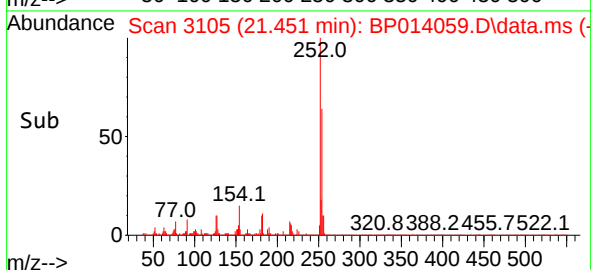
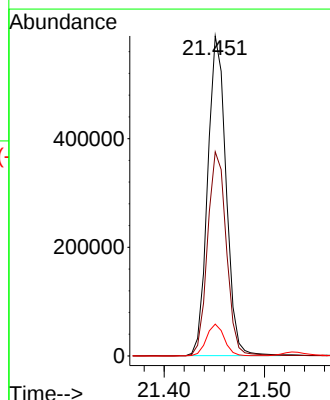
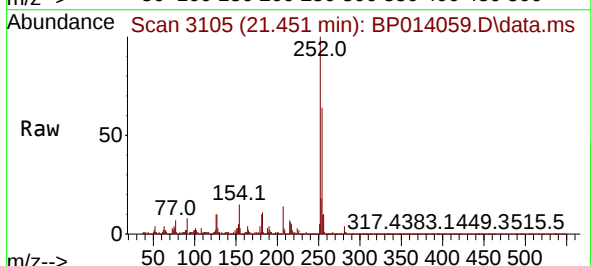
Tgt Ion:252 Resp: 749713

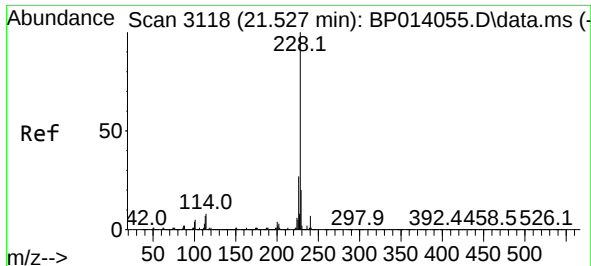
Ion Ratio Lower Upper

252 100

254 63.8 51.3 76.9

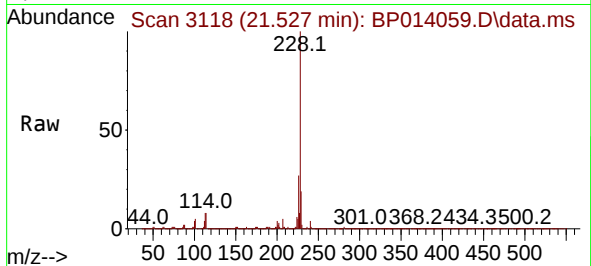
126 10.0 6.9 10.3





#85
Benzo(a)anthracene
Concen: 31.082 ng/ul
RT: 21.527 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

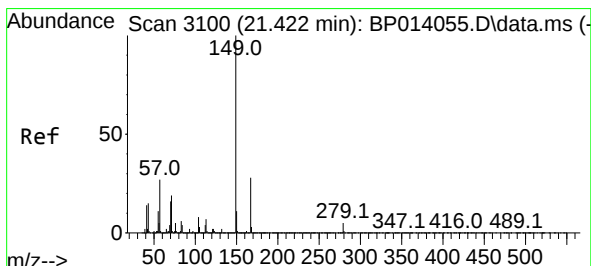
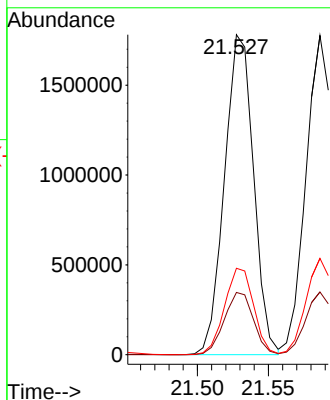
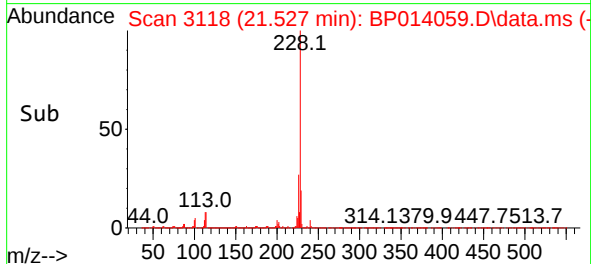
Instrument : BNA_P
ClientSampleId : SLCS312



Tgt Ion:228 Resp: 2537559
Ion Ratio Lower Upper
228 100
229 19.5 15.5 23.3
226 27.0 22.1 33.1

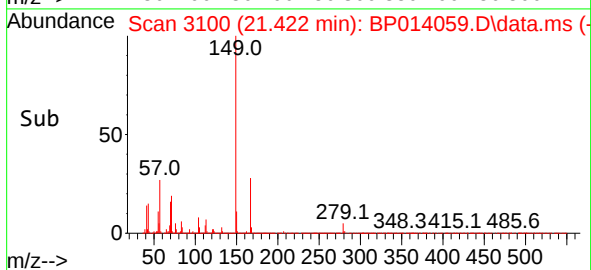
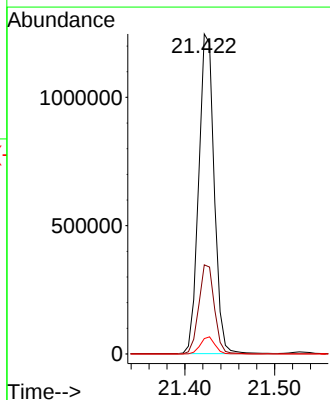
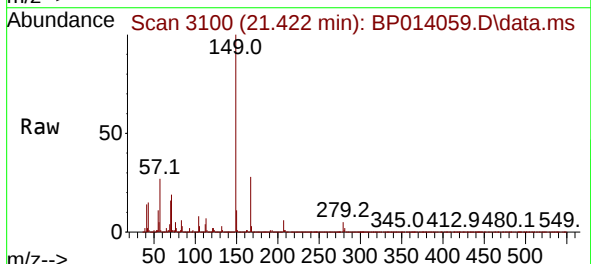
Manual Integrations
APPROVED

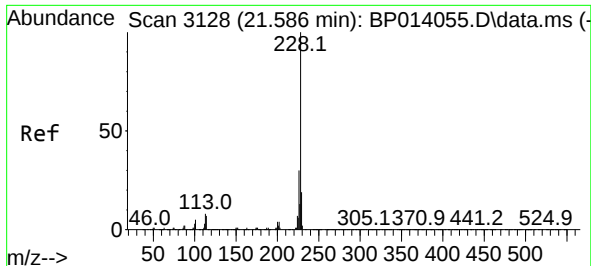
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.523 ng/ul
RT: 21.422 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

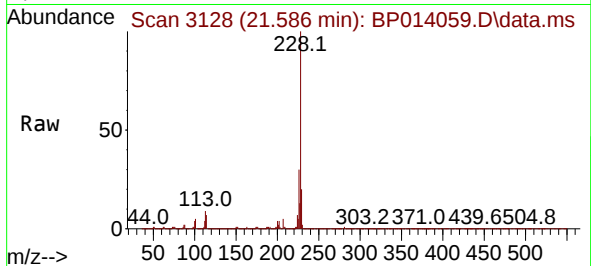
Tgt Ion:149 Resp: 1492361
Ion Ratio Lower Upper
149 100
167 27.9 22.3 33.5
279 4.8 4.3 6.5





#87
Chrysene
Concen: 30.753 ng/ul
RT: 21.586 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

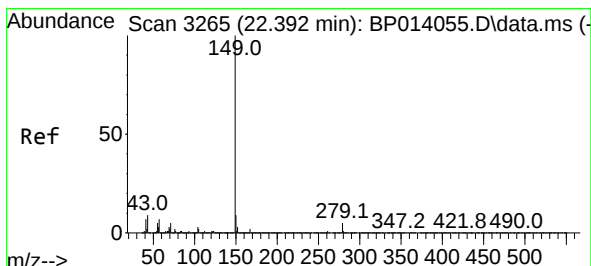
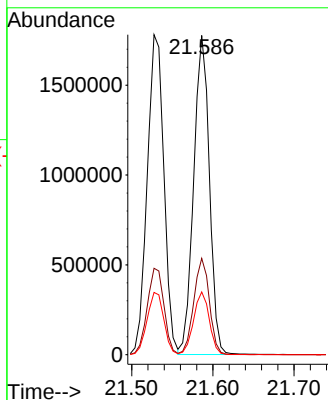
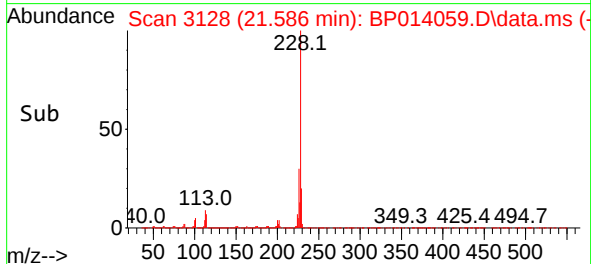
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:228 Resp: 2392790
Ion Ratio Lower Upper
228 100
226 30.2 24.2 36.2
229 19.7 15.7 23.5

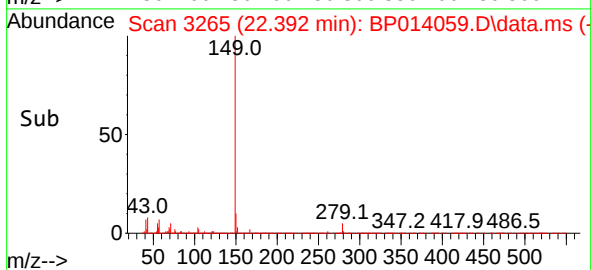
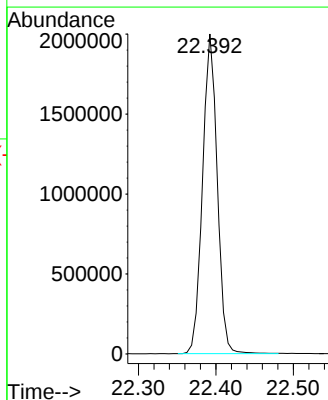
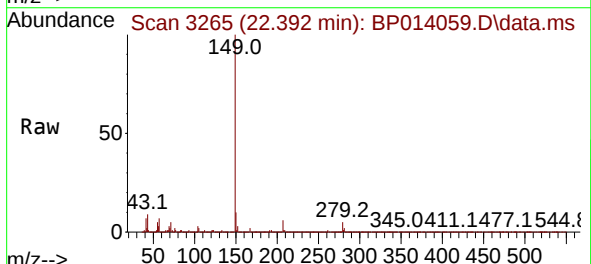
Manual Integrations
APPROVED

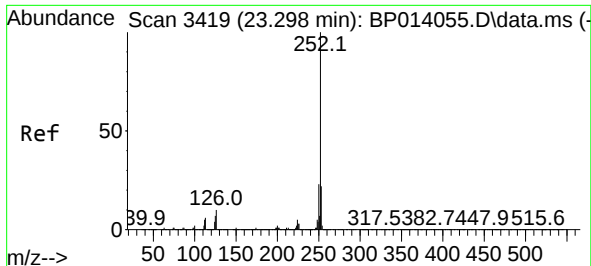
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#89
Di-n-octyl phthalate
Concen: 36.210 ng/ul
RT: 22.392 min Scan# 3265
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

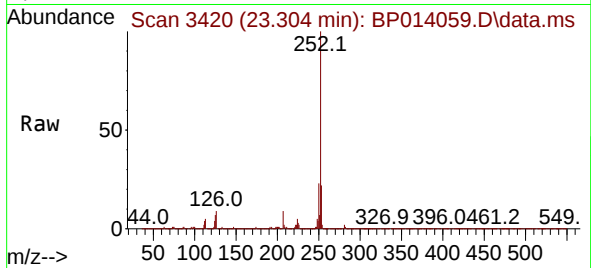
Tgt Ion:149 Resp: 2632819





#90
Benzo(b)fluoranthene
Concen: 32.521 ng/ul
RT: 23.304 min Scan# 3419
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

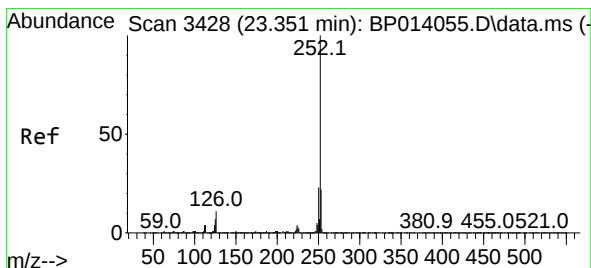
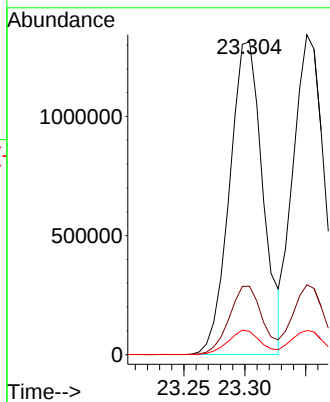
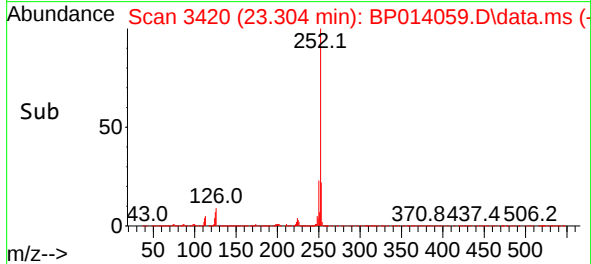
Instrument :
BNA_P
ClientSampleId :
SLCS312



Tgt Ion:252 Resp: 2497056
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 7.4 5.4 8.2

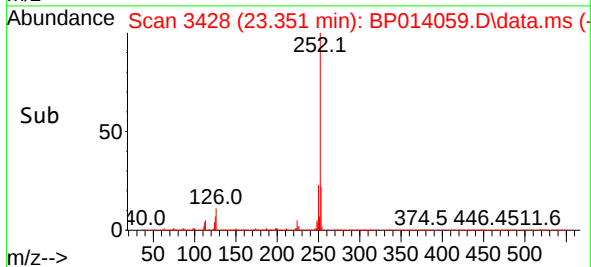
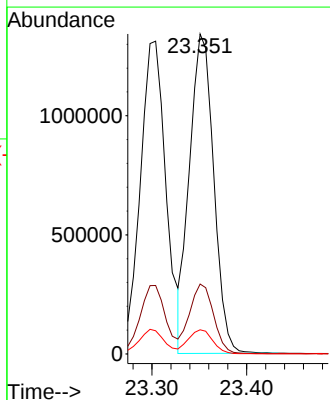
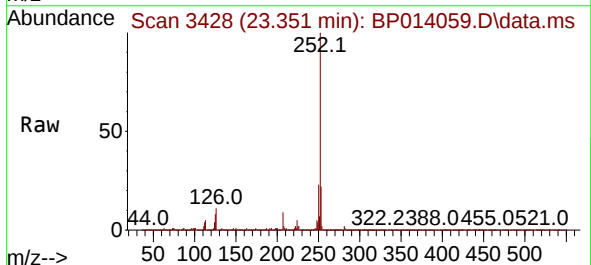
Manual Integrations
APPROVED

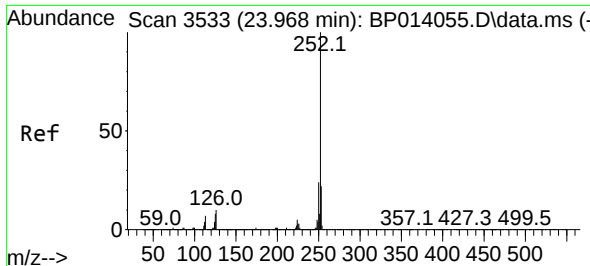
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023



#91
Benzo(k)fluoranthene
Concen: 32.564 ng/ul
RT: 23.351 min Scan# 3428
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

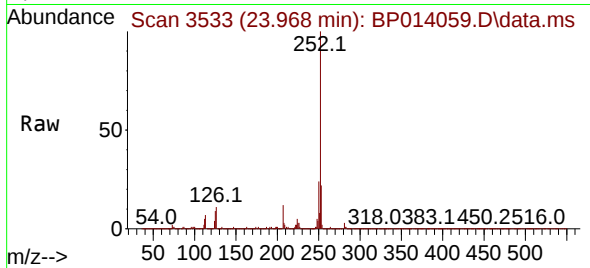
Tgt Ion:252 Resp: 2384213
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 7.5 5.5 8.3





#93
Benzo(a)pyrene
Concen: 31.096 ng/ul
RT: 23.968 min Scan# 3533
Delta R.T. -0.006 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38

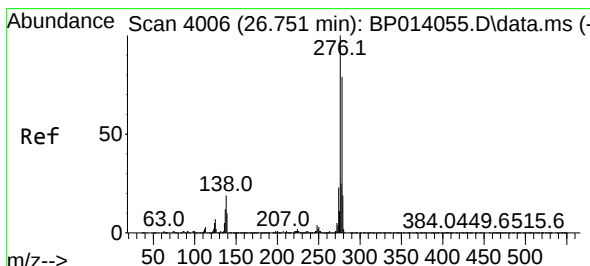
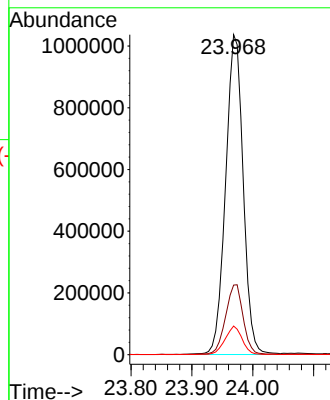
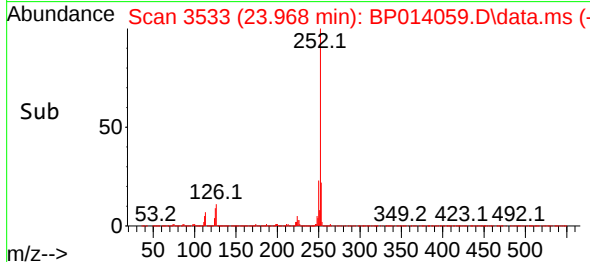
Instrument :
BNA_P
ClientSampleId :
SLCS312



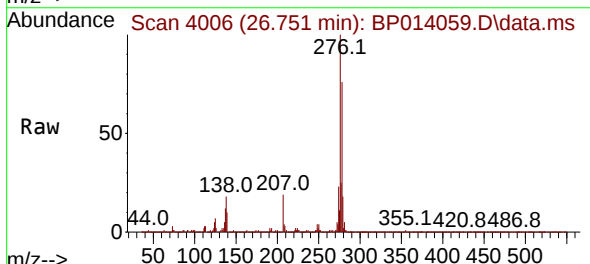
Tgt Ion:252 Resp: 2076774
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 9.0 6.2 9.2

Manual Integrations
APPROVED

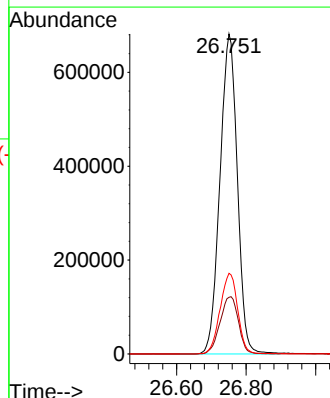
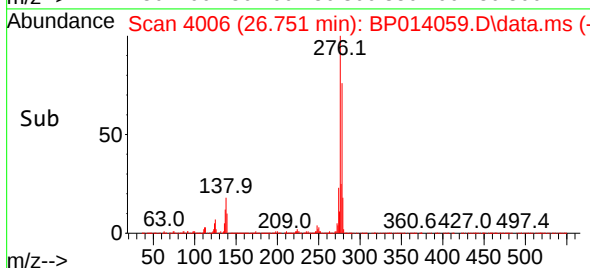
Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

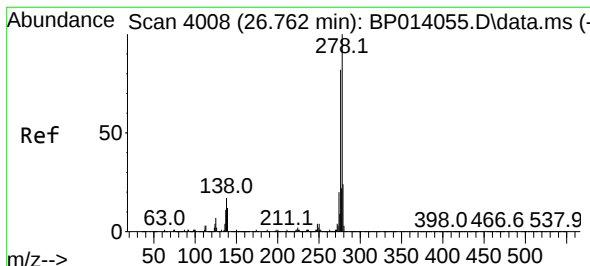


#94
Indeno(1,2,3-cd)pyrene
Concen: 26.700 ng/ul
RT: 26.751 min Scan# 4006
Delta R.T. 0.000 min
Lab File: BP014059.D
Acq: 11 Mar 2023 08:38



Tgt Ion:276 Resp: 2360574
Ion Ratio Lower Upper
276 100
138 17.7 13.1 19.7
277 25.2 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 26.835 ng/ul

RT: 26.768 min Scan# 4008

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Instrument :

BNP_P

ClientSampleId :

SLCS312

Tgt Ion:278 Resp: 1971830

Ion Ratio Lower Upper

278 100

139 12.0 8.7 13.1

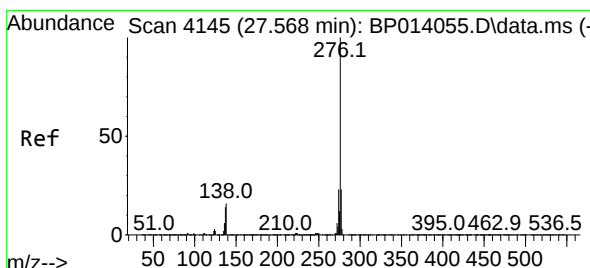
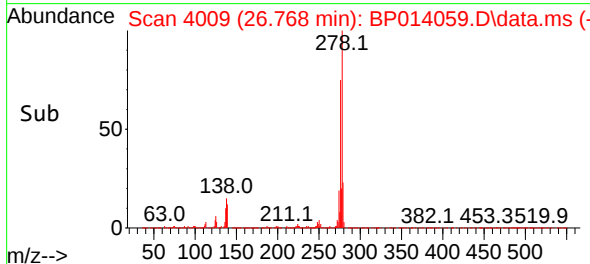
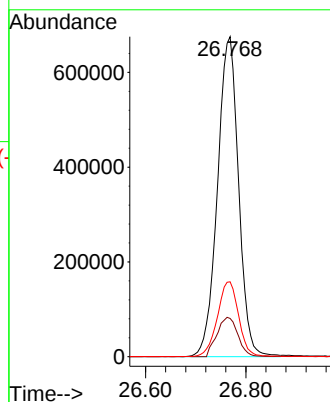
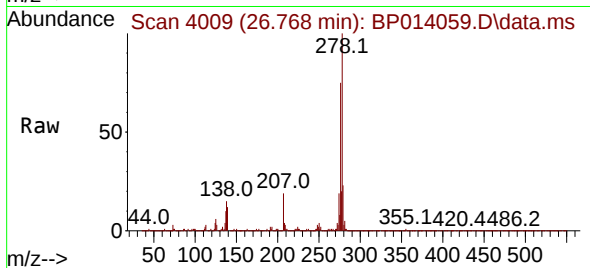
279 23.4 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/13/2023

Supervised By :Jagrut Upadhyay 03/13/2023



#96

Benzo(g,h,i)perylene

Concen: 26.137 ng/ul

RT: 27.574 min Scan# 4146

Delta R.T. 0.000 min

Lab File: BP014059.D

Acq: 11 Mar 2023 08:38

Tgt Ion:276 Resp: 1847001

Ion Ratio Lower Upper

276 100

138 16.6 11.9 17.9

277 24.0 18.7 28.1

