

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014903.D
 Acq On : 29 Apr 2023 07:38
 Operator : CG/JU
 Sample : PB152484BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS484

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/01/2023
 Supervised By : Jagrut Upadhyay 05/01/2023

Quant Time: May 01 01:09:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:40:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.175	152	215986	20.000	ng/u1	0.00
20) Naphthalene-d8	11.010	136	878865	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.816	164	511211	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.575	188	1051952	20.000	ng/u1	0.00
79) Chrysene-d12	21.651	240	975761	20.000	ng/u1	-0.01
88) Perylene-d12	24.257	264	1077762	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	37384	6.238	ng/uL	0.00
4) Pyridine-d5	3.905	84	509292	35.352	ng/u1	0.00
7) Phenol-d5	7.310	99	621890	36.788	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	386288	36.434	ng/u1	0.00
11) 2-Chlorophenol-d4	7.693	132	491360	38.389	ng/u1	0.00
15) 4-Methylphenol-d8	8.881	113	487090	37.814	ng/u1	0.00
21) Nitrobenzene-d5	9.346	128	232263	36.807	ng/u1	0.00
24) 2-Nitrophenol-d4	10.075	143	251728	43.456	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	479418	38.535	ng/u1	0.00
31) 4-Chloroaniline-d4	11.140	131	620955	34.522	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	1362779	37.198	ng/u1	0.00
49) Acenaphthylene-d8	14.510	160	1614640	36.895	ng/u1	0.00
54) 4-Nitrophenol-d4	14.992	143	236109	43.312	ng/u1	0.00
60) Fluorene-d10	15.804	176	1158639	36.280	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.922	200	215186	48.360	ng/u1	0.00
73) Anthracene-d10	17.669	188	1783155	37.116	ng/u1	0.00
81) Pyrene-d10	19.886	212	2006871	37.031	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.086	264	1994512	37.468	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.505	88	82130	12.870	ng/uL	98
5) Pyridine	3.922	79	510620	33.797	ng/u1	98
6) Benzaldehyde	7.299	77	372357	77.735	ng/u1	99
8) Phenol	7.340	94	658712	37.572	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.581	93	542571	36.115	ng/u1	99
12) 2-Chlorophenol	7.728	128	525903	38.291	ng/u1	99
13) 2-Methylphenol	8.610	108	499203	36.756	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.704	45	693544m	36.539	ng/u1	
16) Acetophenone	9.004	105	792839	37.894	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.993	70	396104	39.879	ng/u1	100
18) 4-Methylphenol	8.946	108	542949	37.881	ng/u1	99
19) Hexachloroethane	9.269	117	225926	34.918	ng/u1	99
22) Nitrobenzene	9.393	77	585793	36.593	ng/u1	98
23) Isophorone	9.922	82	1140509	39.550	ng/u1	99
25) 2-Nitrophenol	10.110	139	277990	42.716	ng/u1	97
26) 2,4-Dimethylphenol	10.163	107	573023	36.907	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.404	93	722206	36.316	ng/u1	99
29) 2,4-Dichlorophenol	10.646	162	487578	39.242	ng/u1	99
30) Naphthalene	11.057	128	1696006	35.095	ng/u1	100
32) 4-Chloroaniline	11.163	127	592526	31.572	ng/u1	100
33) Hexachlorobutadiene	11.346	225	314214	32.922	ng/u1	99
34) Caprolactam	11.934	113	149257m	46.813	ng/u1	
35) 4-Chloro-3-methylphenol	12.269	107	498461	39.103	ng/u1	98
36) 2-Methylnaphthalene	12.657	142	1063292	34.869	ng/u1	99

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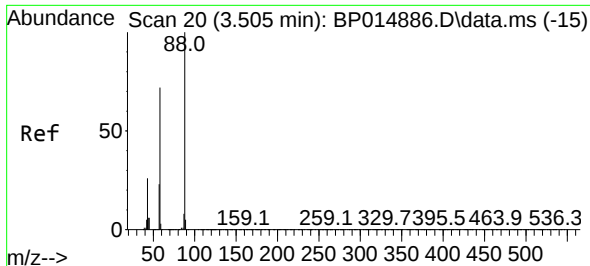
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 Quant Title : SVOA CALIBRATION
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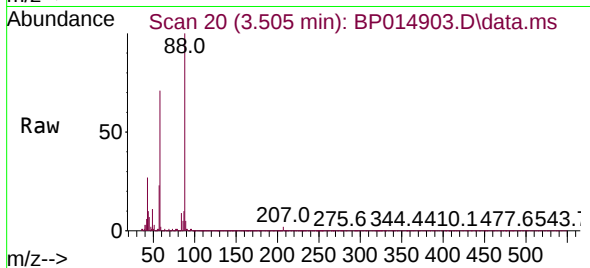
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.875	142	1114993	36.418	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.016	216	577559	33.809	ng/ul	99
40) Hexachlorocyclopentadiene	12.998	237	364484	33.988	ng/ul	98
41) 2,4,6-Trichlorophenol	13.251	196	370180	42.648	ng/ul	98
42) 2,4,5-Trichlorophenol	13.322	196	394448	37.689	ng/ul	99
43) 1,1'-Biphenyl	13.651	154	1452465	35.411	ng/ul	98
44) 2-Chloronaphthalene	13.698	162	1130782	35.004	ng/ul	99
45) 2-Nitroaniline	13.898	65	294325	41.705	ng/ul	97
47) Dimethylphthalate	14.263	163	1391940	36.753	ng/ul	100
48) 2,6-Dinitrotoluene	14.387	165	270741	39.683	ng/ul	98
50) Acenaphthylene	14.539	152	1783555	36.458	ng/ul	99
51) 3-Nitroaniline	14.716	138	251665	45.500	ng/ul	99
52) Acenaphthene	14.881	153	1215355	36.043	ng/ul	99
53) 2,4-Dinitrophenol	14.916	184	131600	51.062	ng/ul	94
55) 4-Nitrophenol	15.010	109	177840	43.139	ng/ul	98
56) Dibenzofuran	15.216	168	1660552	35.729	ng/ul	98
57) 2,4-Dinitrotoluene	15.169	165	385666	41.008	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.434	232	341545	42.760	ng/ul	98
59) Diethylphthalate	15.628	149	1385799	37.520	ng/ul	100
61) Fluorene	15.863	166	1343249	36.150	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.851	204	666162	35.474	ng/ul	100
63) 4-Nitroaniline	15.881	138	269874	61.104	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.934	198	227574	49.372	ng/ul	99
67) N-Nitrosodiphenylamine	16.069	169	1136841	36.630	ng/ul	99
68) 4-Bromophenyl-phenylether	16.751	248	402659	35.180	ng/ul	99
69) Hexachlorobenzene	16.869	284	472006	34.986	ng/ul	98
70) Atrazine	17.016	200	376639	33.521	ng/ul	99
71) Pentachlorophenol	17.216	266	276007	46.225	ng/ul	96
72) Phenanthrene	17.616	178	2114504	36.550	ng/ul	100
74) Anthracene	17.704	178	2166439	37.381	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.622	216	575229	33.199	ng/ul	99
76) Pentachlorobenzene	15.134	250	555090	33.374	ng/ul	98
77) Carbazole	17.969	167	1867803	37.783	ng/ul	99
78) Di-n-butylphthalate	18.504	149	2317485	37.788	ng/ul	100
80) Fluoranthene	19.563	202	2399949	36.600	ng/ul	100
82) Pyrene	19.916	202	2551077	36.606	ng/ul	98
83) Butylbenzylphthalate	20.774	149	990897	37.782	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.557	252	797514	37.658	ng/ul	96
85) Benzo(a)anthracene	21.639	228	2369355	36.202	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.539	149	1471947	37.024	ng/ul	99
87) Chrysene	21.692	228	2377591	36.501	ng/ul	100
89) Di-n-octyl phthalate	22.527	149	2525086	36.125	ng/ul	100
90) Benzo(b)fluoranthene	23.451	252	2468162	36.803	ng/ul	99
91) Benzo(k)fluoranthene	23.504	252	2541552	36.528	ng/ul	99
93) Benzo(a)pyrene	24.139	252	2241498	36.750	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.021	276	2904997	35.866	ng/ul	97
95) Dibenzo(a,h)anthracene	27.045	278	2421752	36.152	ng/ul	99
96) Benzo(g,h,i)perylene	27.874	276	2383526	35.655	ng/ul	100

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



#2
 1,4-Dioxane
 Concen: 12.870 ng/uL
 RT: 3.505 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: BP014903.D
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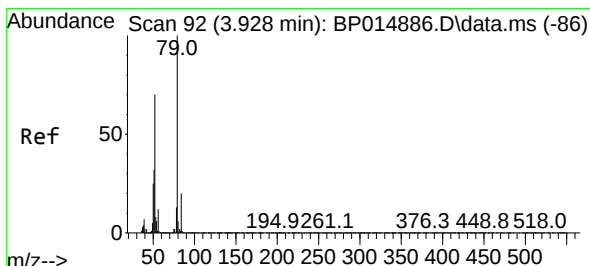
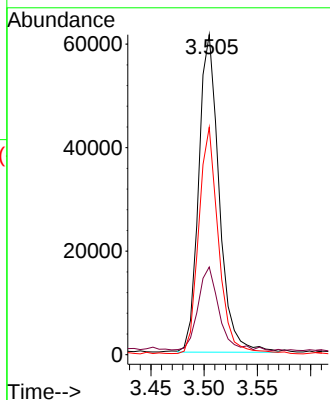
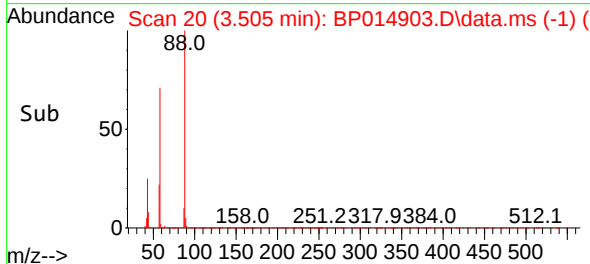
Instrument :
 BNA_P
 ClientSampleId :
 SLCS484



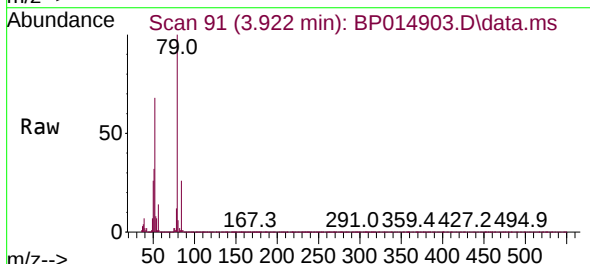
Tgt Ion: 88 Resp: 82130
 Ion Ratio Lower Upper
 88 100
 43 27.4 22.2 33.4
 58 71.0 55.1 82.7

Manual Integrations
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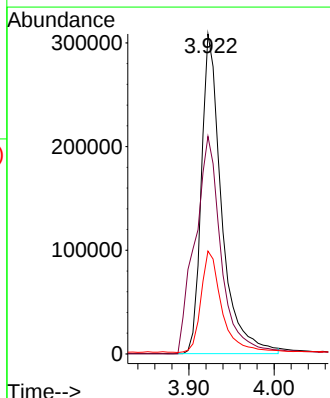
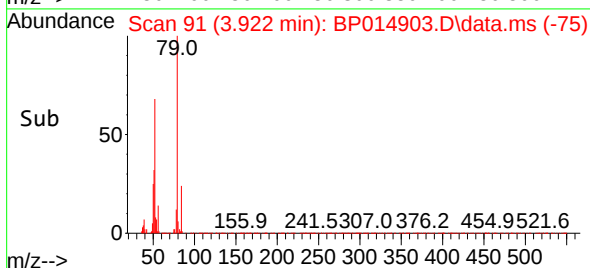
Reviewed By :Christian Giraldo 05/01/2023
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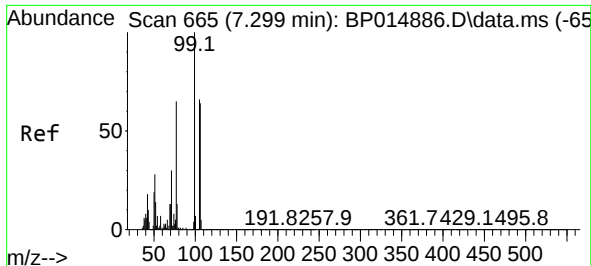


#5
 Pyridine
 Concen: 33.797 ng/uL
 RT: 3.922 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BP014903.D
 Acq: 29 Apr 2023 07:38



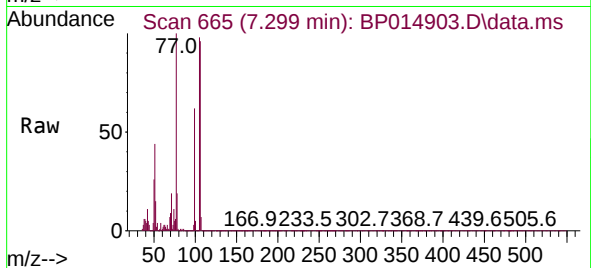
Tgt Ion: 79 Resp: 510620
 Ion Ratio Lower Upper
 79 100
 52 68.0 53.2 79.8
 51 32.2 26.5 39.7





#6
Benzaldehyde
Concen: 77.735 ng/ul
RT: 7.299 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

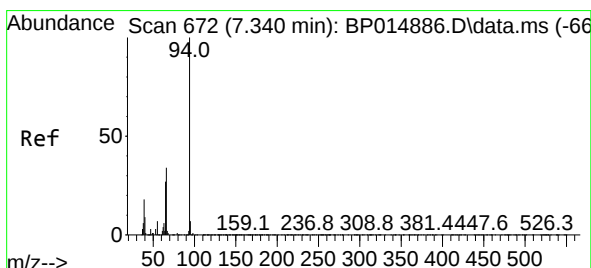
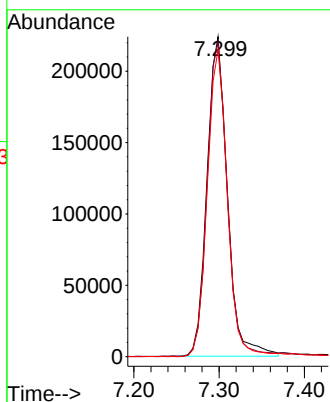
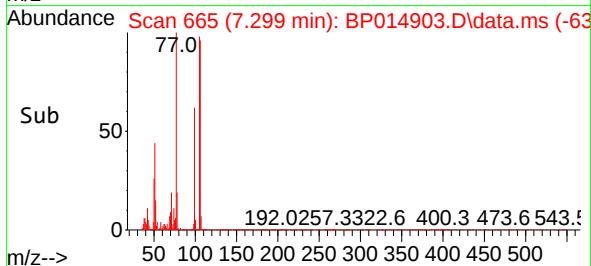
Instrument :
BNA_P
Client Sample Id :
SLCS484



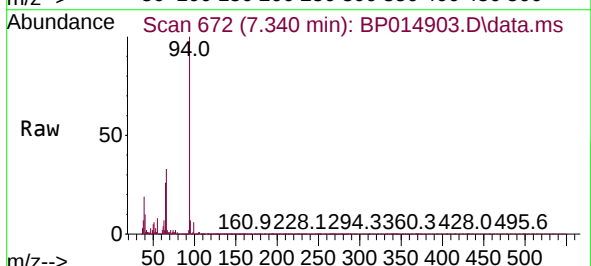
Tgt Ion: 77 Resp: 37235
Ion Ratio Lower Upper
77 100
105 98.2 79.4 119.0
106 95.9 77.6 116.4

Manual Integrations
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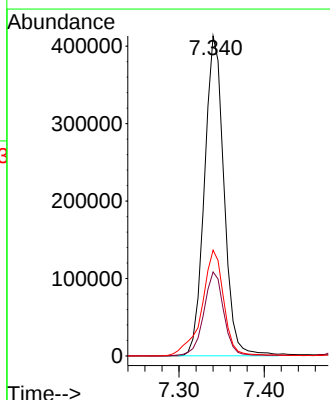
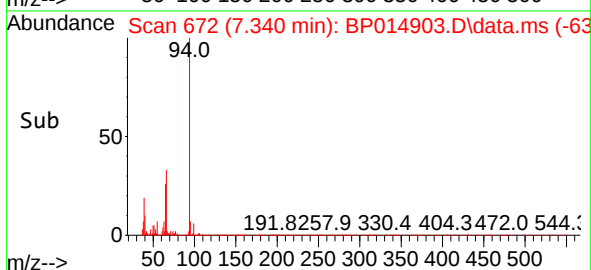
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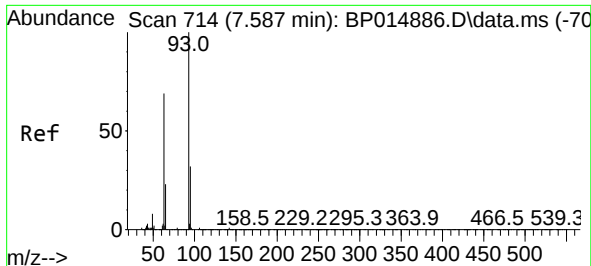


#8
Phenol
Concen: 37.572 ng/ul
RT: 7.340 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



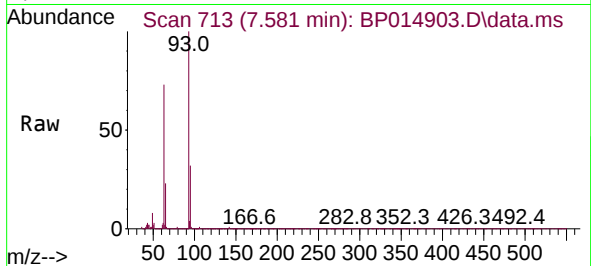
Tgt Ion: 94 Resp: 658712
Ion Ratio Lower Upper
94 100
65 26.2 21.1 31.7
66 33.1 26.3 39.5





#10
Bis(2-Chloroethyl)ether
Concen: 36.115 ng/ul
RT: 7.581 min Scan# 714
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

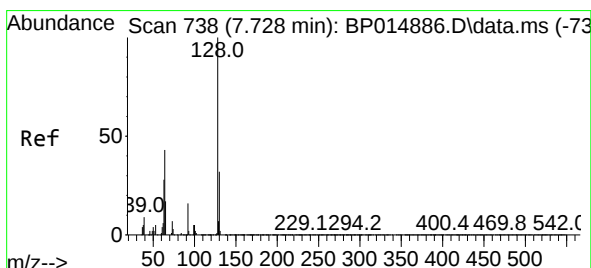
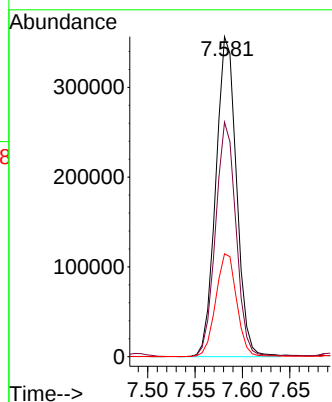
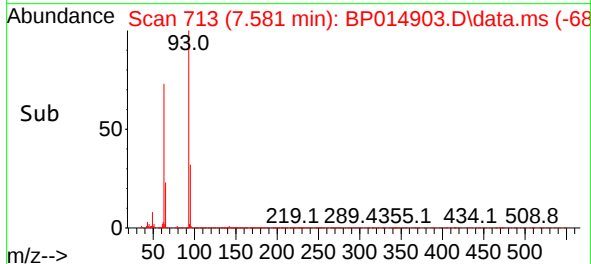
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion: 93 Resp: 54257
Ion Ratio Lower Upper
93 100
63 73.3 57.9 86.9
95 32.2 26.4 39.6

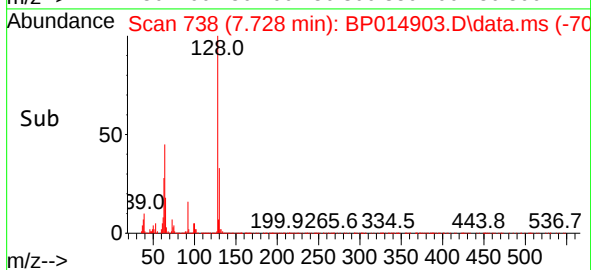
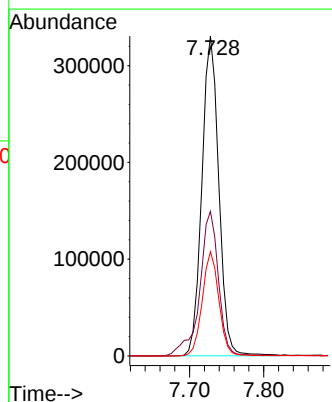
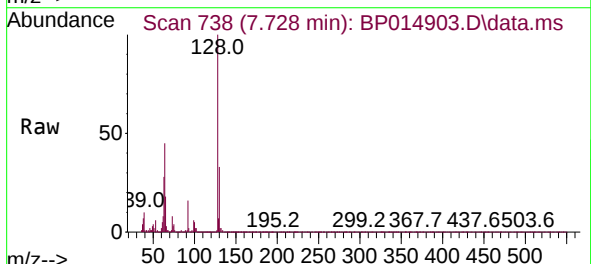
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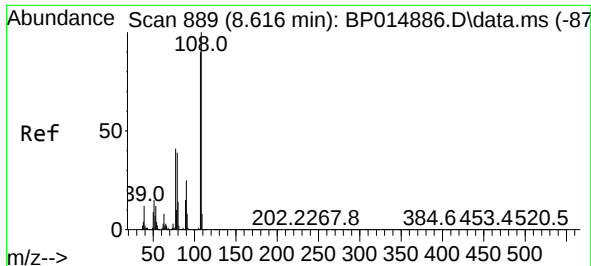
Reviewed By :Christian Giraldo 05/01/2023
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#12
2-Chlorophenol
Concen: 38.291 ng/ul
RT: 7.728 min Scan# 738
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:128 Resp: 525903
Ion Ratio Lower Upper
128 100
64 45.2 35.5 53.3
130 32.6 26.8 40.2





#13

2-Methylphenol

Concen: 36.756 ng/ul

RT: 8.610 min Scan# 889

Delta R.T. -0.006 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Instrument :

BNA_P

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Tgt Ion:108 Resp: 49920

Ion Ratio Lower Upper

108 100

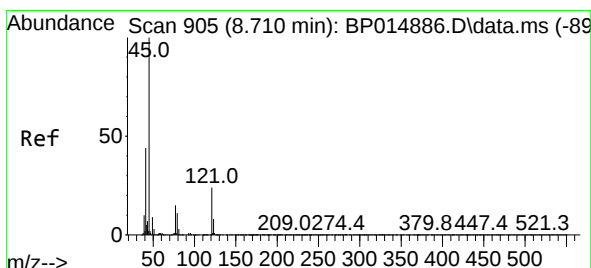
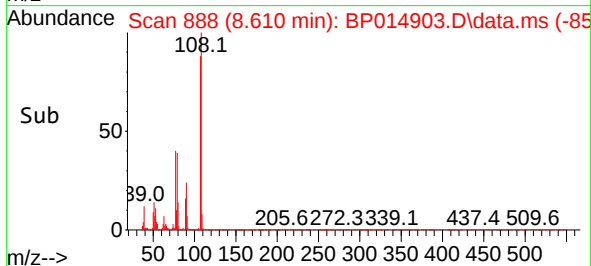
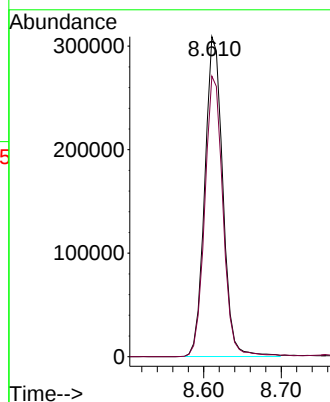
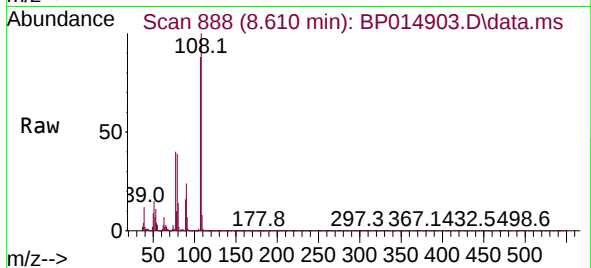
107 87.6 71.3 106.9

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.539 ng/ul m

RT: 8.704 min Scan# 904

Delta R.T. -0.012 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

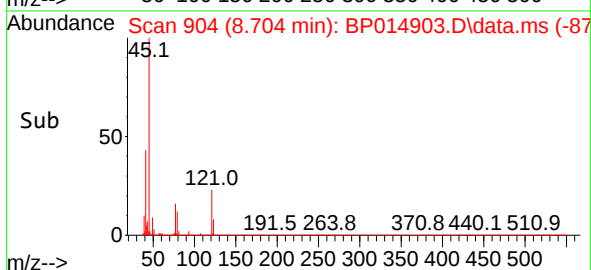
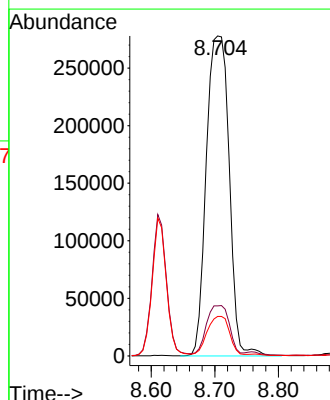
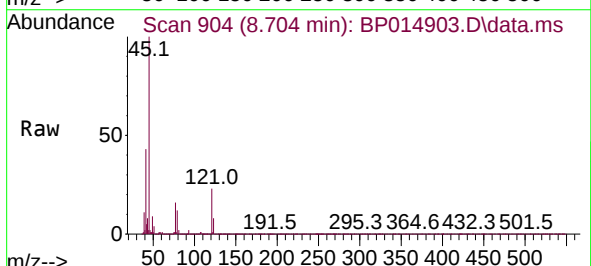
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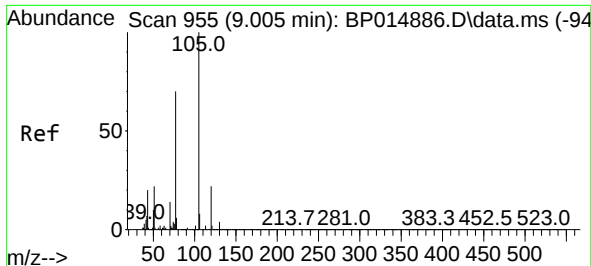
Ion Ratio Lower Upper

45 100

77 15.7 12.7 19.1

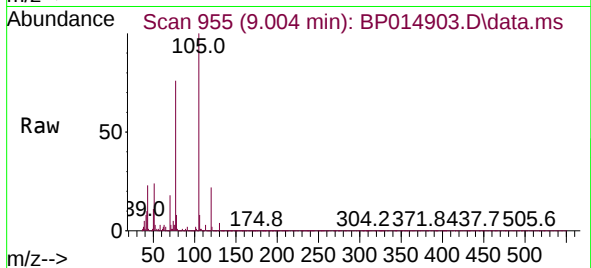
79 12.3 10.3 15.5





#16
Acetophenone
Concen: 37.894 ng/ul
RT: 9.004 min Scan# 91
Delta R.T. -0.006 min
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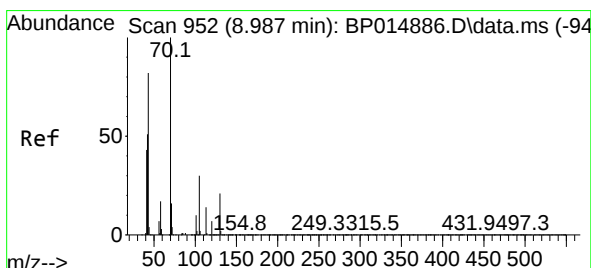
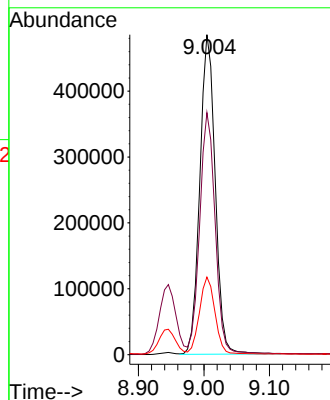
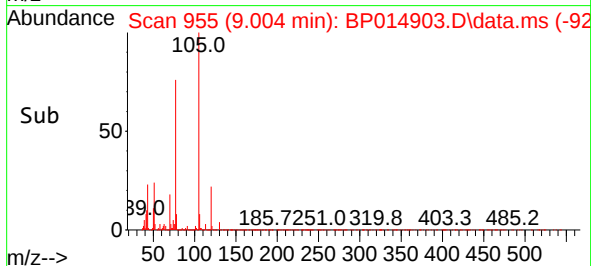
Instrument :
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Tgt Ion: 105 Resp: 792839
Ion Ratio Lower Upper
105 100
77 75.7 59.8 89.6
51 24.2 19.4 29.2

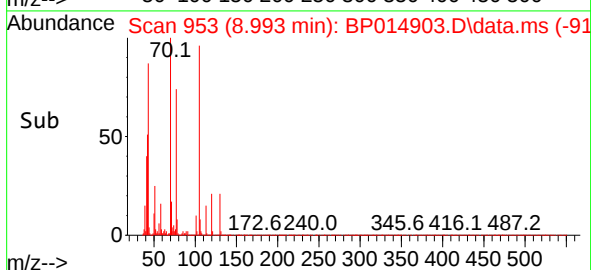
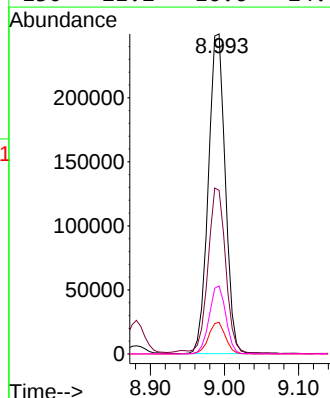
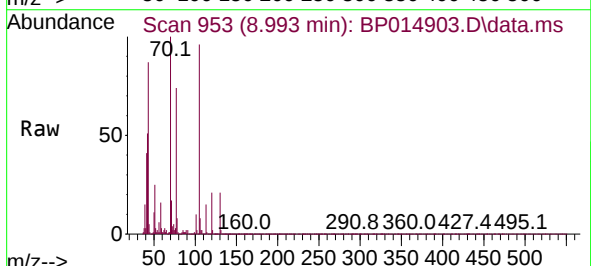
Manual Integrations
APPROVED

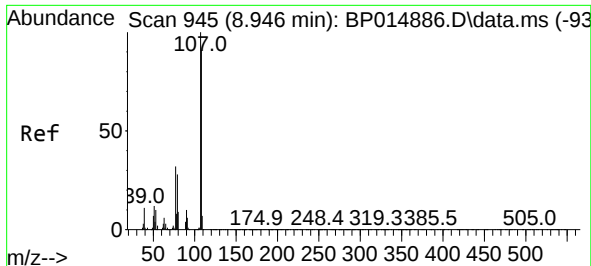
Reviewed By : Christian Giraldo 05/01/2023
Supervised By : Jagrut Upadhyay 05/01/2023



#17
N-Nitroso-di-n-propylamine
Concen: 39.879 ng/ul
RT: 8.993 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

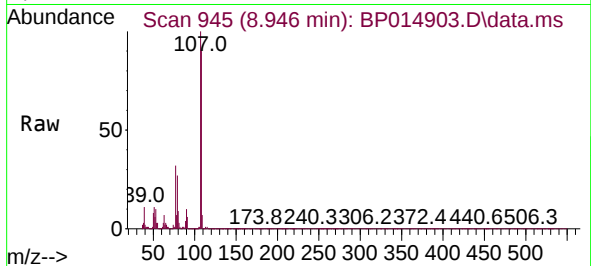
Tgt Ion: 70 Resp: 396104
Ion Ratio Lower Upper
70 100
42 51.2 40.9 61.3
101 9.9 8.2 12.4
130 21.2 16.6 24.8





#18
4-Methylphenol
Concen: 37.881 ng/ul
RT: 8.946 min Scan# 945
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

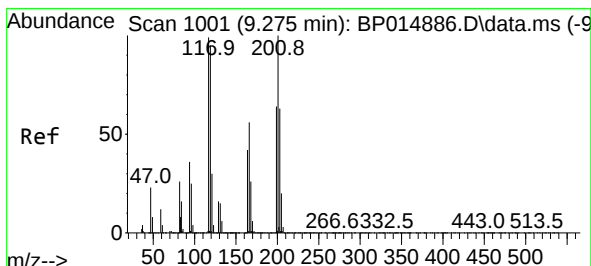
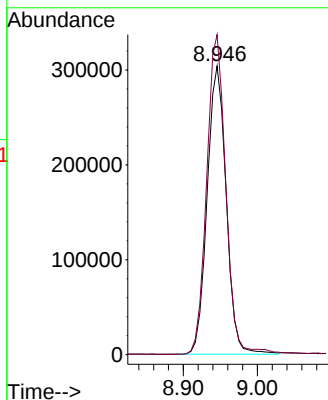
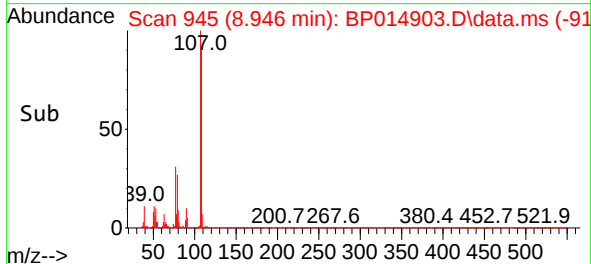
Instrument :
BNA_P
ClientSampleId :
SLCS484



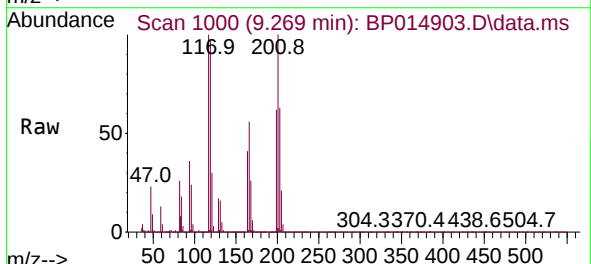
Tgt Ion:108 Resp: 542949
Ion Ratio Lower Upper
108 100
107 110.9 89.2 133.8

Manual Integrations
APPROVED

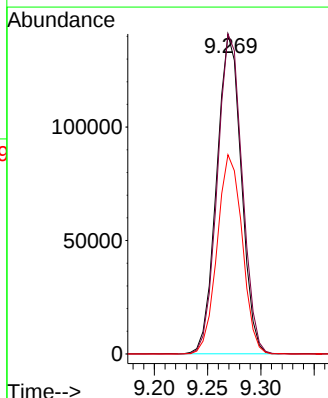
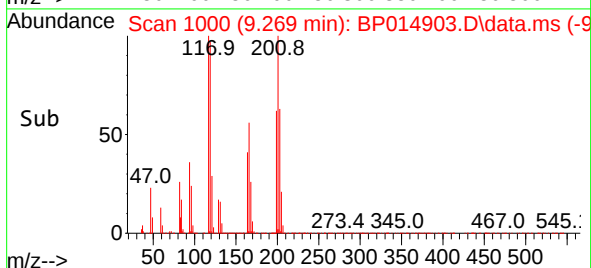
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

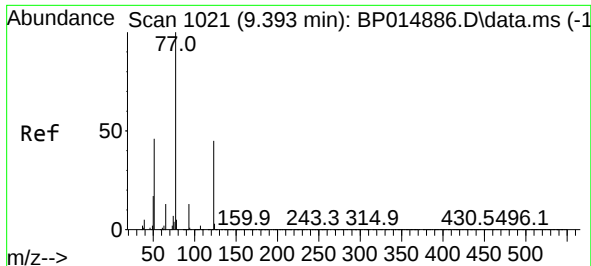


#19
Hexachloroethane
Concen: 34.918 ng/ul
RT: 9.269 min Scan# 1000
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



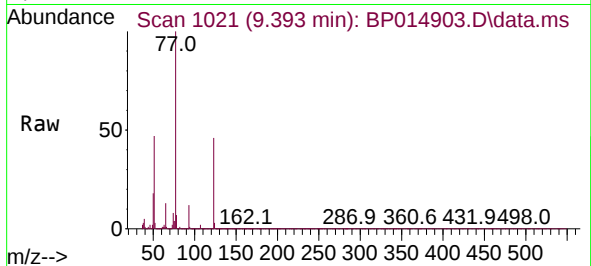
Tgt Ion:117 Resp: 225926
Ion Ratio Lower Upper
117 100
201 100.0 78.9 118.3
199 62.3 49.4 74.0





#22
Nitrobenzene
Concen: 36.593 ng/ul
RT: 9.393 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

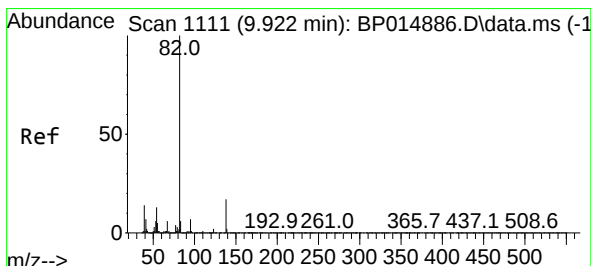
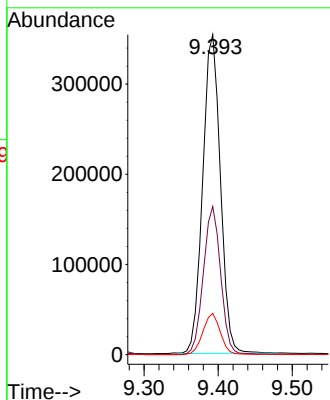
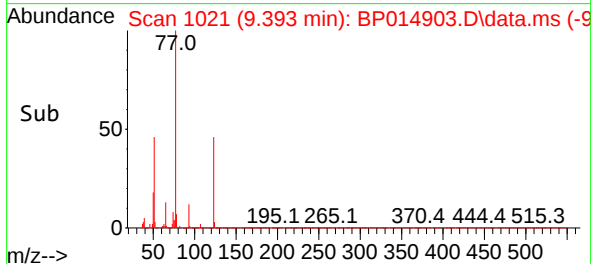
Instrument :
BNA_P
ClientSampleId :
SLCS484



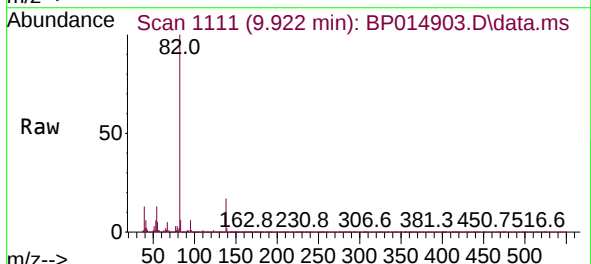
Tgt Ion: 77 Resp: 585793
Ion Ratio Lower Upper
77 100
123 46.3 35.7 53.5
65 12.9 10.0 15.0

Manual Integrations
APPROVED

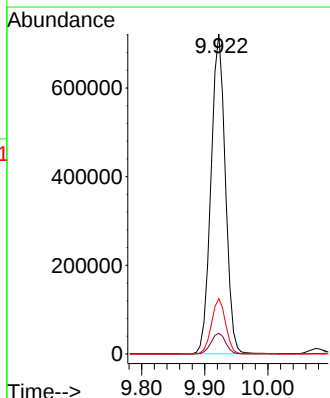
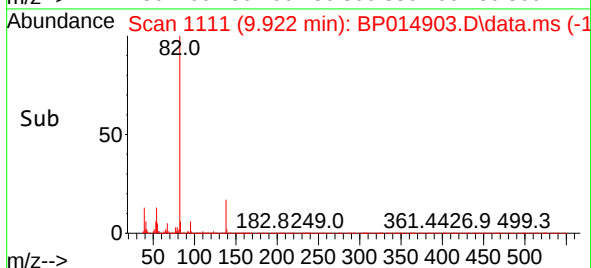
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

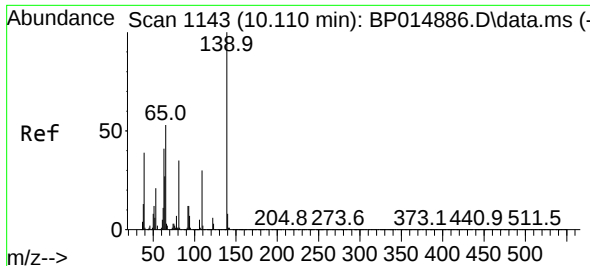


#23
Isophorone
Concen: 39.550 ng/ul
RT: 9.922 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



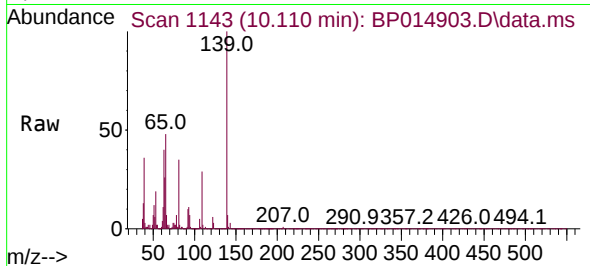
Tgt Ion: 82 Resp: 1140509
Ion Ratio Lower Upper
82 100
95 6.5 5.4 8.2
138 17.3 13.3 19.9





#25
2-Nitrophenol
Concen: 42.716 ng/ul
RT: 10.110 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

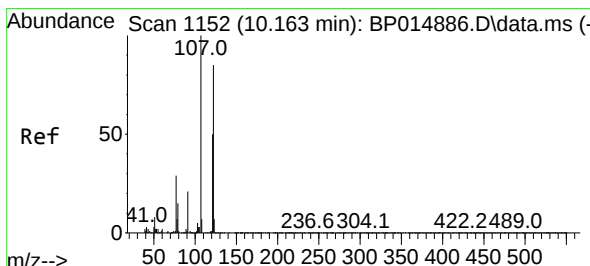
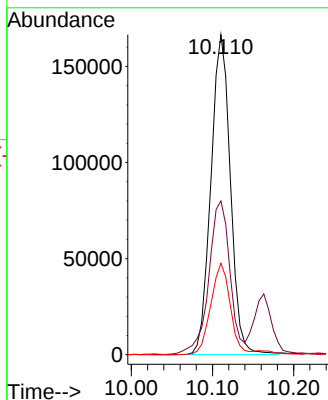
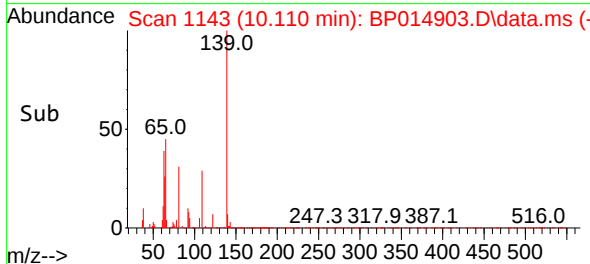
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion:139 Resp: 277990
Ion Ratio Lower Upper
139 100
65 48.1 37.0 55.4
109 28.6 22.0 33.0

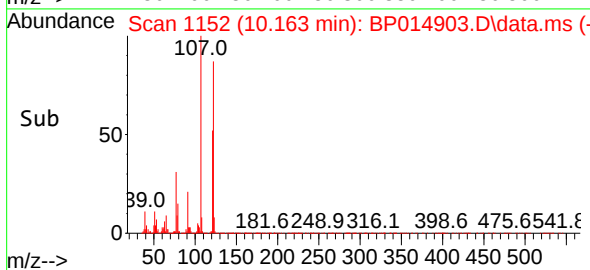
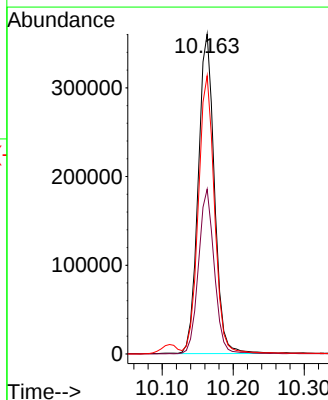
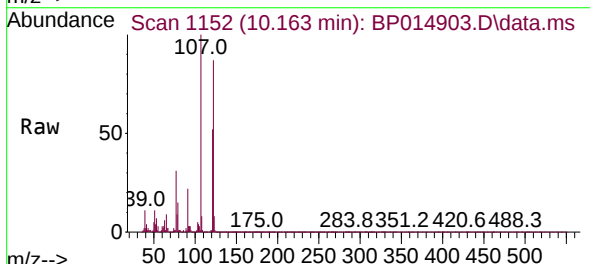
Manual Integrations
APPROVED

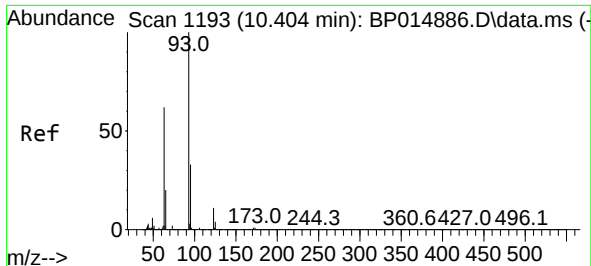
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#26
2,4-Dimethylphenol
Concen: 36.907 ng/ul
RT: 10.163 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:107 Resp: 573023
Ion Ratio Lower Upper
107 100
121 51.5 40.4 60.6
122 87.0 69.3 103.9





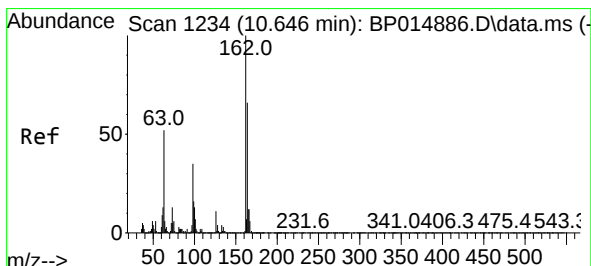
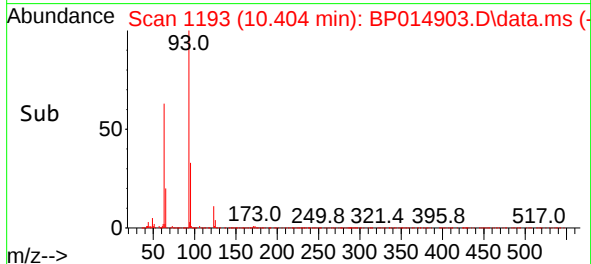
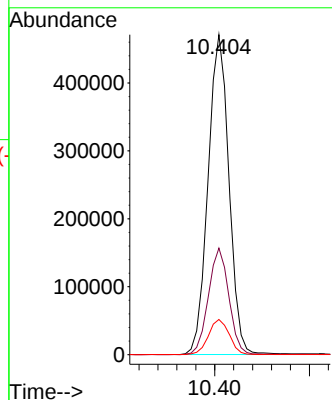
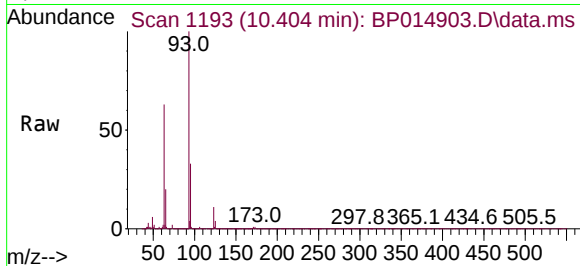
#27
Bis(2-Chloroethoxy)methane
Concen: 36.316 ng/ul
RT: 10.404 min Scan# 1193
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Instrument :
BNA_P
ClientSampleId :
SLCS484

Tgt Ion: 93 Resp: 722200
Ion Ratio Lower Upper
93 100
95 33.3 26.1 39.1
123 11.0 8.8 13.2

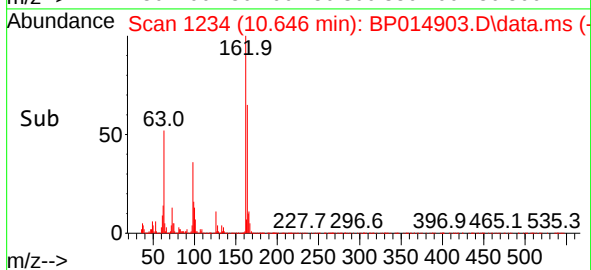
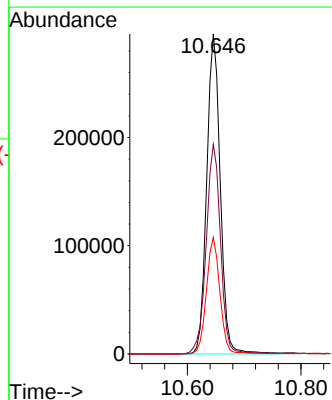
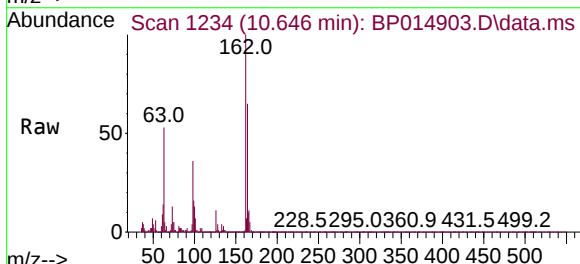
Manual Integrations
APPROVED

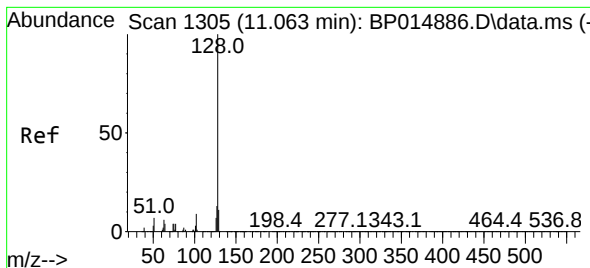
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#29
2,4-Dichlorophenol
Concen: 39.242 ng/ul
RT: 10.646 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

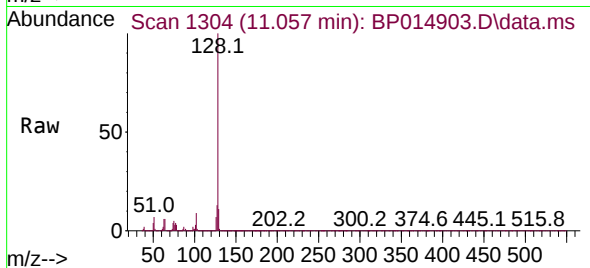
Tgt Ion:162 Resp: 487578
Ion Ratio Lower Upper
162 100
164 65.5 52.7 79.1
98 36.5 29.4 44.2





#30
Naphthalene
Concen: 35.095 ng/ul
RT: 11.057 min Scan# 1104
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

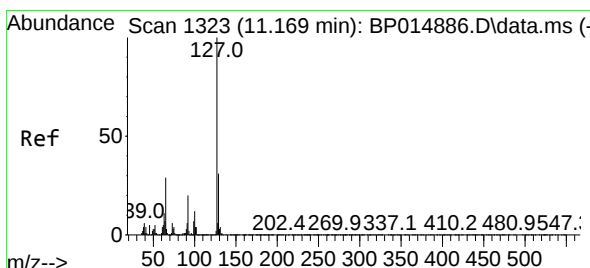
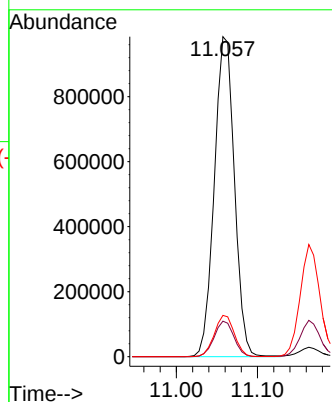
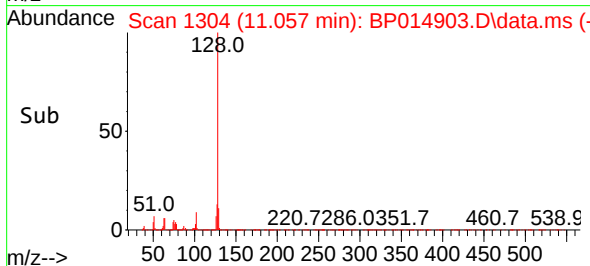
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion:128 Resp: 1696000
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.9 10.4 15.6

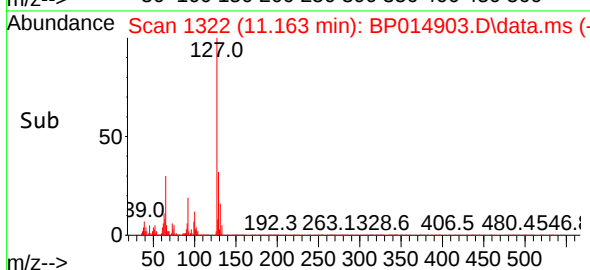
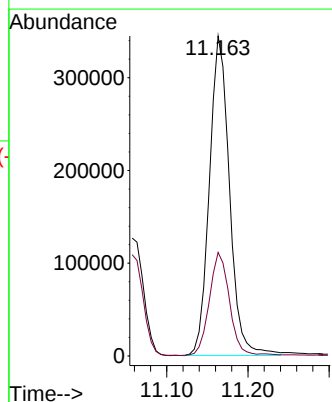
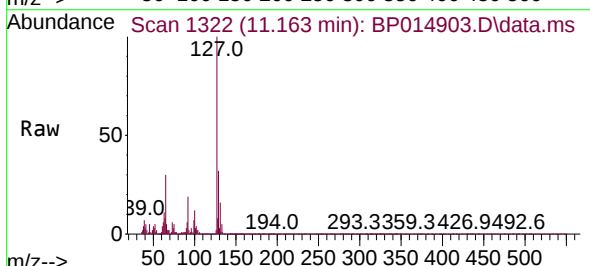
Manual Integrations
APPROVED

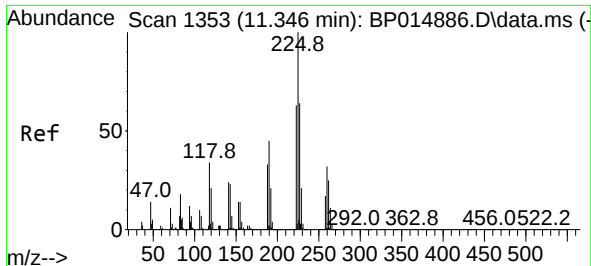
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#32
4-Chloroaniline
Concen: 31.572 ng/ul
RT: 11.163 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

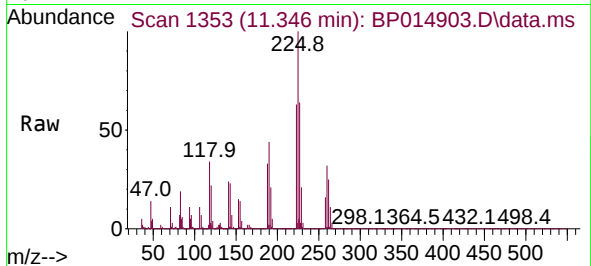
Tgt Ion:127 Resp: 592526
Ion Ratio Lower Upper
127 100
129 32.3 25.9 38.9





#33
Hexachlorobutadiene
Concen: 32.922 ng/ul
RT: 11.346 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

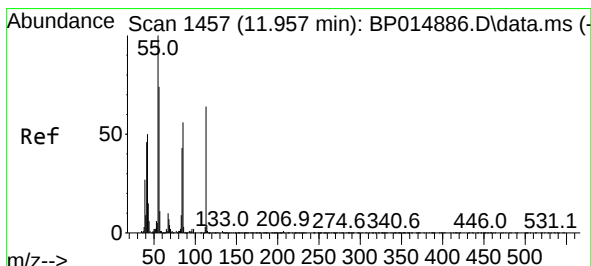
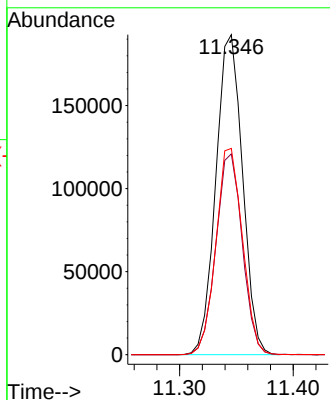
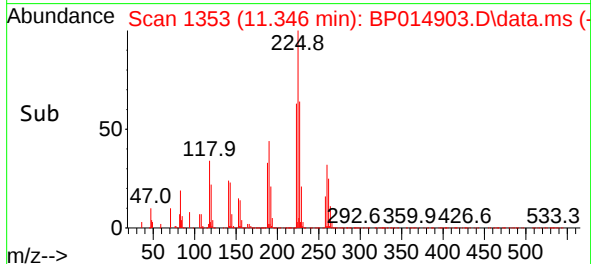
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion:225 Resp: 314214
Ion Ratio Lower Upper
225 100
223 62.7 49.7 74.5
227 64.4 51.8 77.6

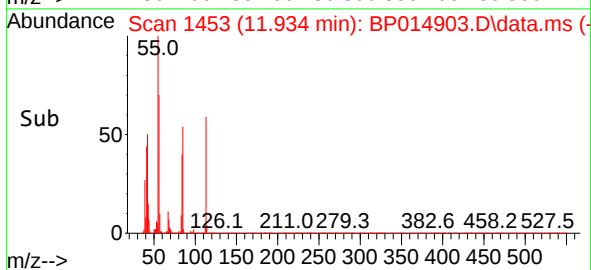
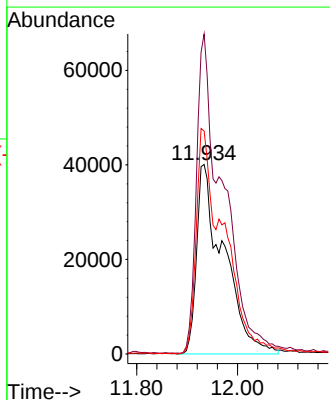
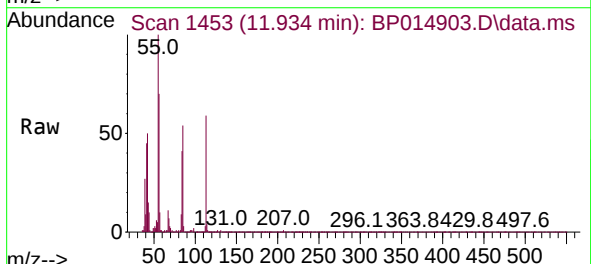
Manual Integrations
APPROVED

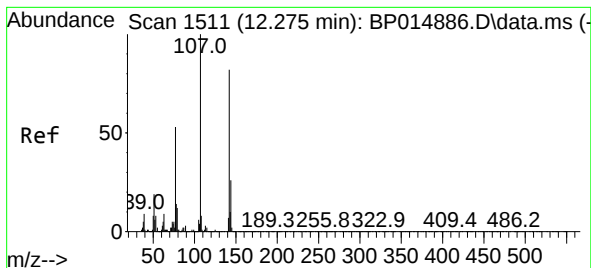
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#34
Caprolactam
Concen: 46.813 ng/ul m
RT: 11.934 min Scan# 1453
Delta R.T. -0.012 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:113 Resp: 149257
Ion Ratio Lower Upper
113 100
55 168.9 133.7 200.5
56 117.6 98.7 148.1





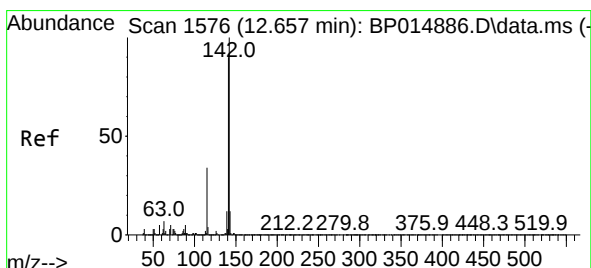
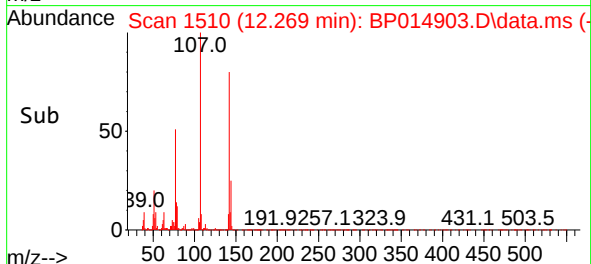
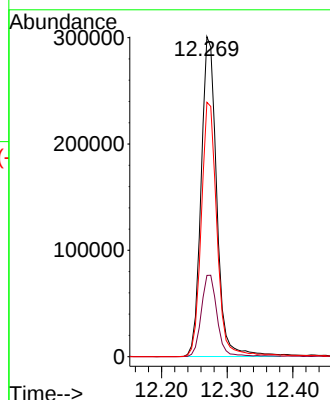
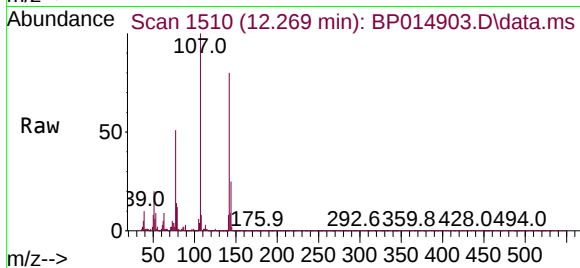
#35
4-Chloro-3-methylphenol
Concen: 39.103 ng/ul
RT: 12.269 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Instrument :
BNA_P
ClientSampleId :
SLCS484

Tgt Ion:107 Resp: 49846
Ion Ratio Lower Upper
107 100
144 25.4 19.8 29.8
142 79.5 62.4 93.6

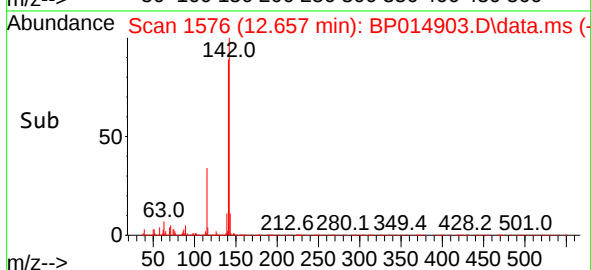
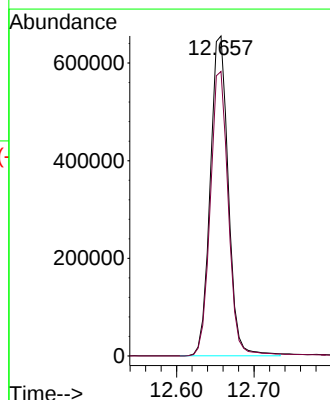
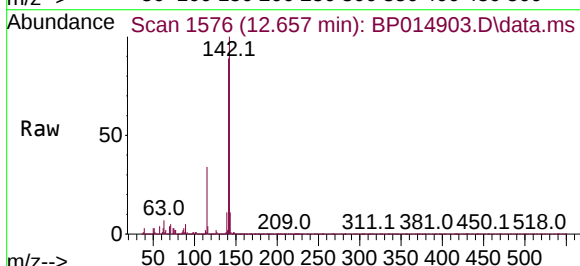
Manual Integrations
APPROVED

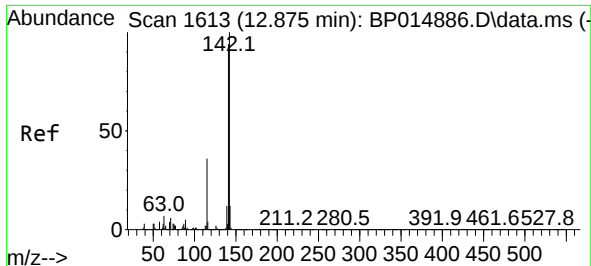
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#36
2-Methylnaphthalene
Concen: 34.869 ng/ul
RT: 12.657 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:142 Resp: 1063292
Ion Ratio Lower Upper
142 100
141 88.9 70.5 105.7





#37

1-Methylnaphthalene

Concen: 36.418 ng/ul

RT: 12.875 min Scan# 1613

Delta R.T. -0.006 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Instrument :

BNA_P

ClientSampleId :

SLCS484

Tgt Ion:142 Resp: 111499

Ion Ratio Lower Upper

142 100

141 91.4 73.3 109.9

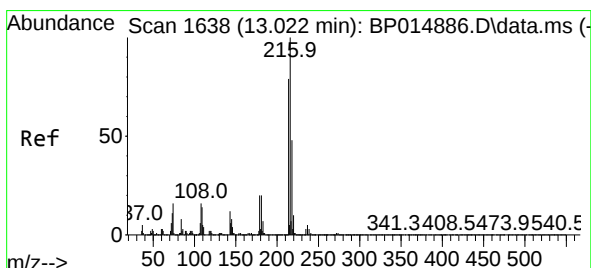
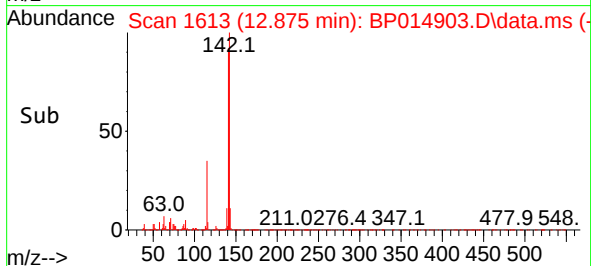
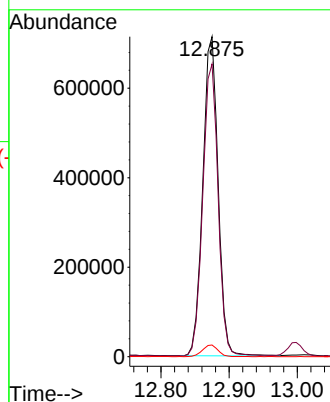
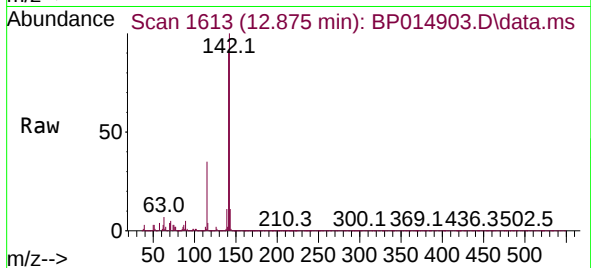
116 3.6 3.0 4.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 33.809 ng/ul

RT: 13.016 min Scan# 1637

Delta R.T. -0.006 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Tgt Ion:216 Resp: 577559

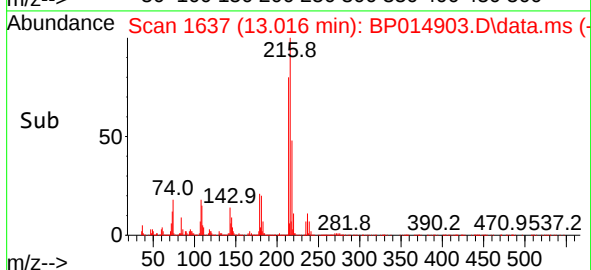
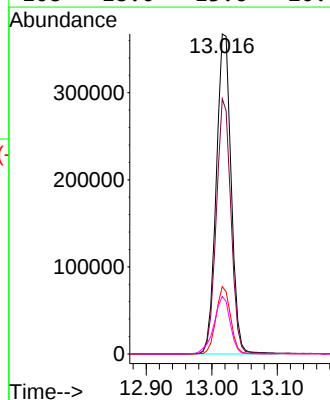
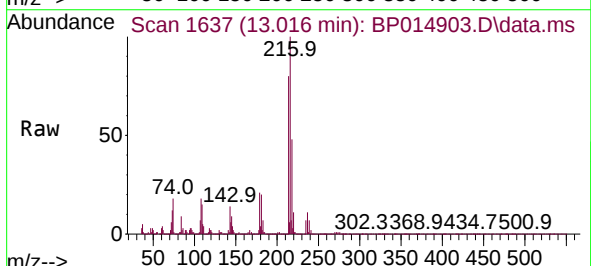
Ion Ratio Lower Upper

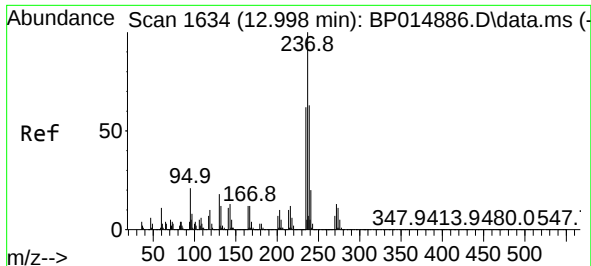
216 100

214 79.7 63.0 94.6

179 21.1 16.2 24.4

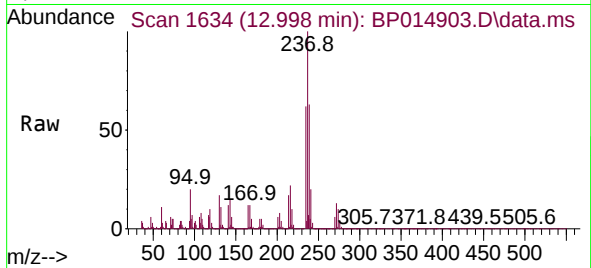
108 18.0 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 33.988 ng/ul
RT: 12.998 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

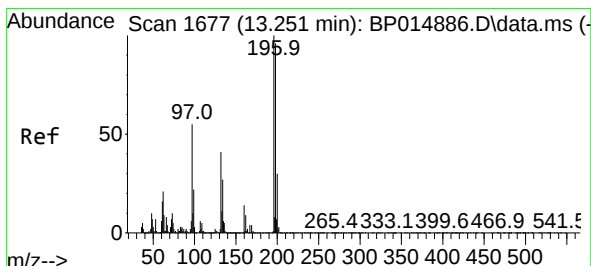
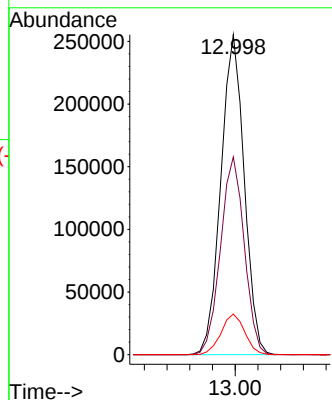
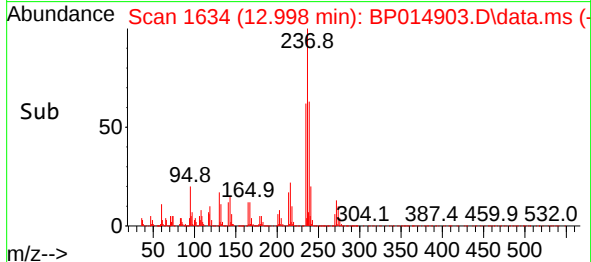
Instrument :
BNA_P
ClientSampleId :
SLCS484



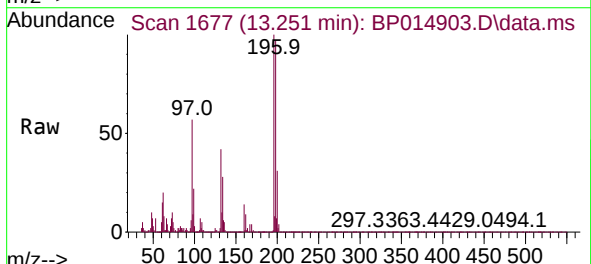
Tgt Ion:237 Resp: 364484
Ion Ratio Lower Upper
237 100
235 61.8 50.6 75.8
272 13.5 10.7 16.1

Manual Integrations
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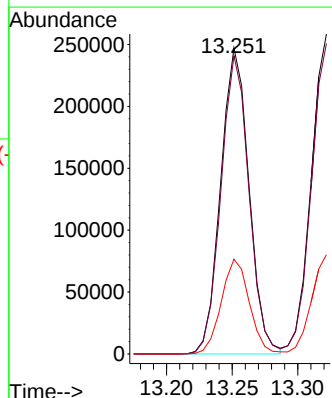
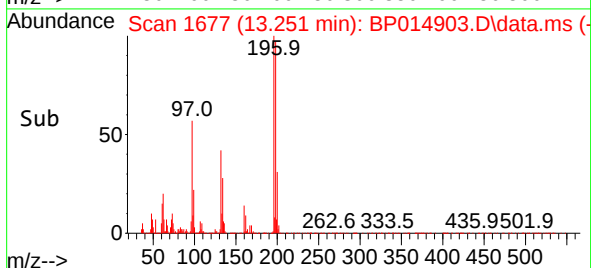
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

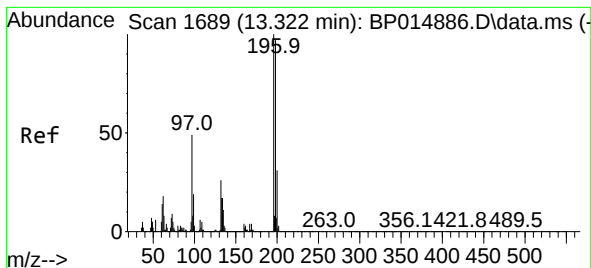


#41
2,4,6-Trichlorophenol
Concen: 42.648 ng/ul
RT: 13.251 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



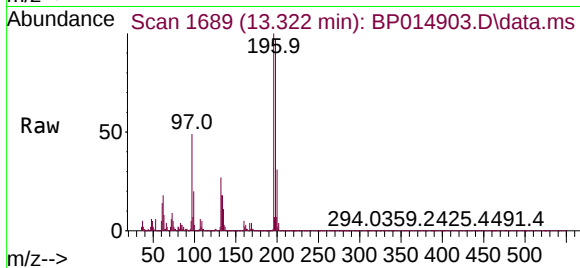
Tgt Ion:196 Resp: 370180
Ion Ratio Lower Upper
196 100
198 97.4 79.1 118.7
200 31.0 26.5 39.7





#42
2,4,5-Trichlorophenol
Concen: 37.689 ng/ul
RT: 13.322 min Scan# 1689
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

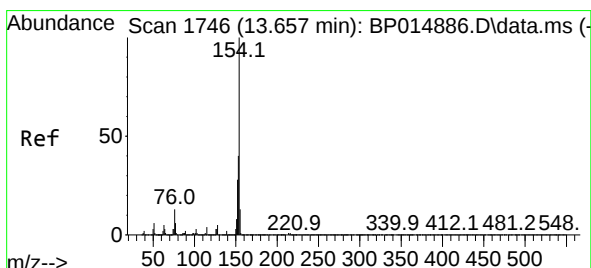
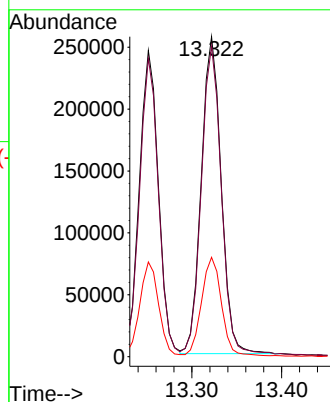
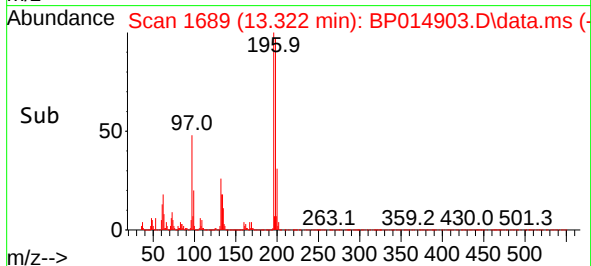
Instrument :
BNA_P
ClientSampleId :
SLCS484



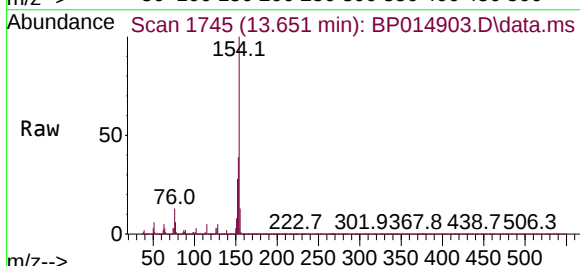
Tgt Ion:196 Resp: 394448
Ion Ratio Lower Upper
196 100
198 97.0 76.6 115.0
200 31.1 24.0 36.0

Manual Integrations
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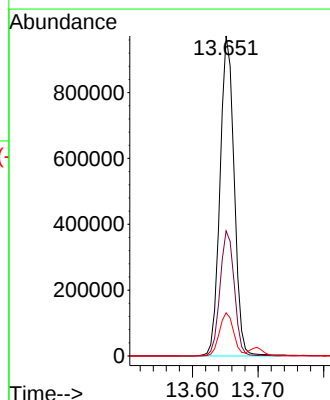
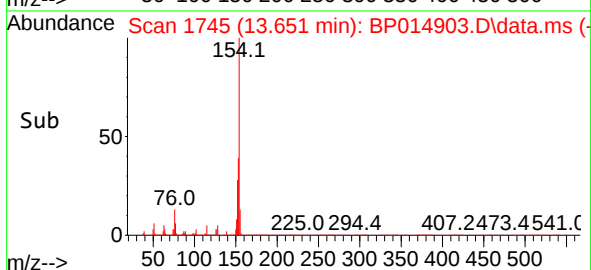
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

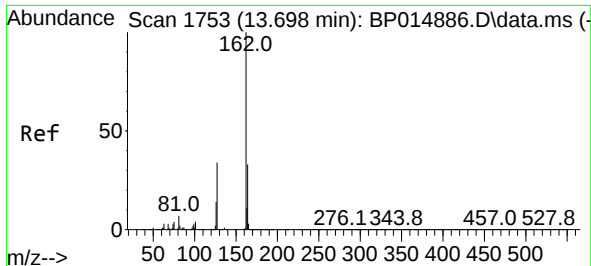


#43
1,1'-Biphenyl
Concen: 35.411 ng/ul
RT: 13.651 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



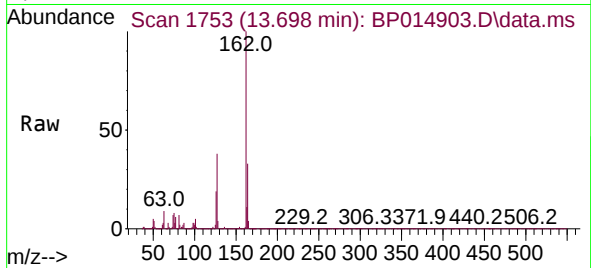
Tgt Ion:154 Resp: 1452465
Ion Ratio Lower Upper
154 100
153 39.1 32.5 48.7
76 13.5 10.8 16.2





#44
2-Chloronaphthalene
Concen: 35.004 ng/ul
RT: 13.698 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

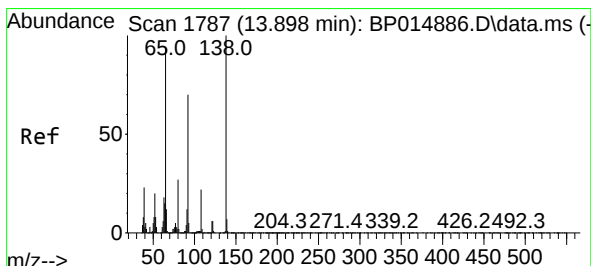
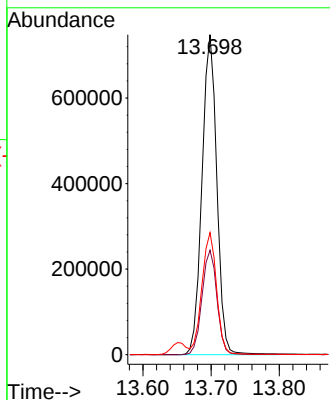
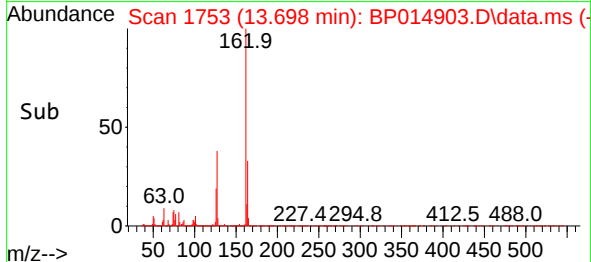
Instrument :
BNA_P
ClientSampleId :
SLCS484



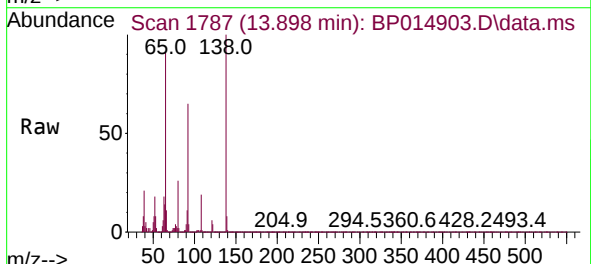
Tgt Ion:162 Resp: 113078
Ion Ratio Lower Upper
162 100
164 32.6 25.6 38.4
127 38.2 30.3 45.5

Manual Integrations
APPROVED

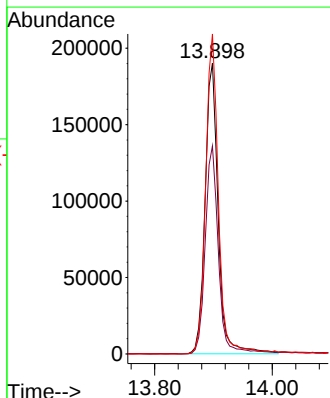
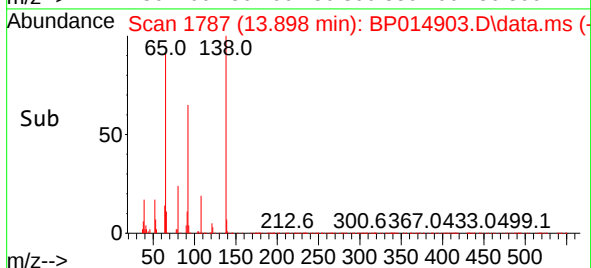
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

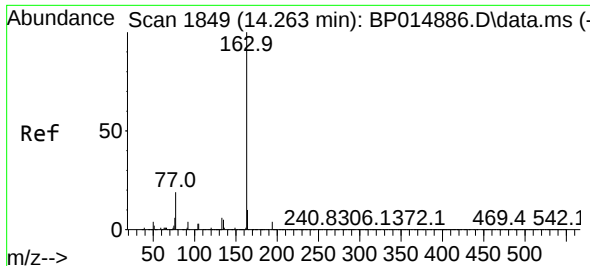


#45
2-Nitroaniline
Concen: 41.705 ng/ul
RT: 13.898 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



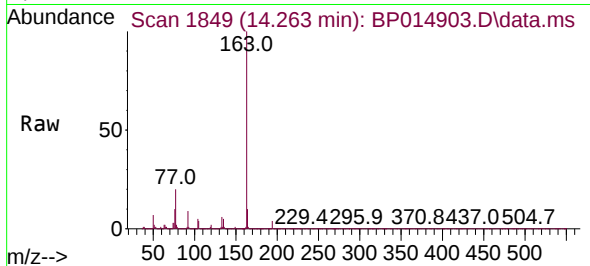
Tgt Ion: 65 Resp: 294325
Ion Ratio Lower Upper
65 100
92 71.5 58.6 87.8
138 110.0 84.8 127.2





#47
Dimethylphthalate
Concen: 36.753 ng/ul
RT: 14.263 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

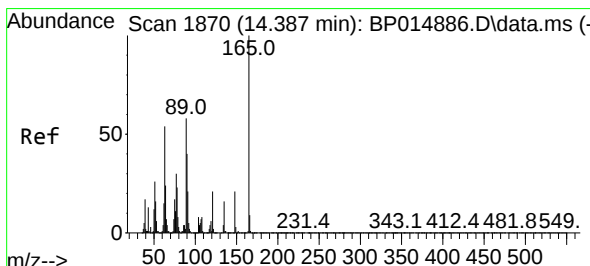
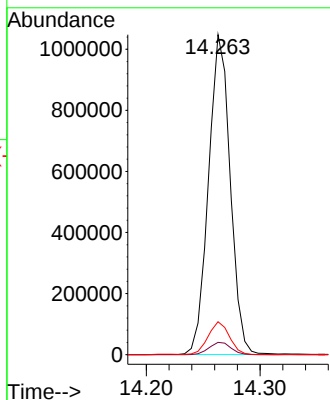
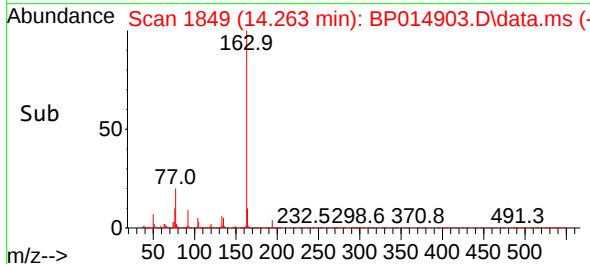
Instrument :
BNA_P
ClientSampleId :
SLCS484



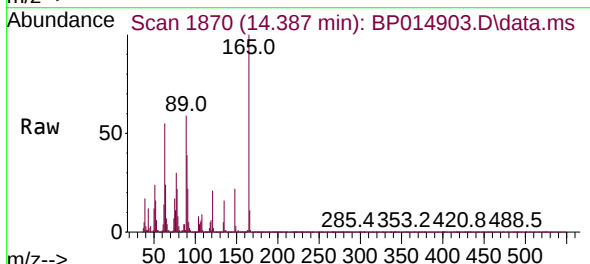
Tgt Ion:163 Resp: 1391940
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.3 8.3 12.5

Manual Integrations
APPROVED

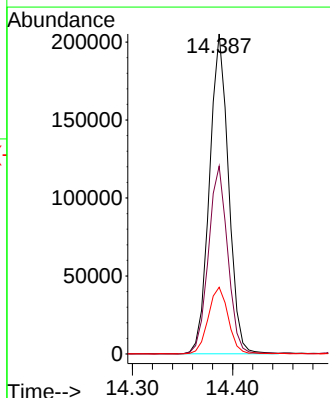
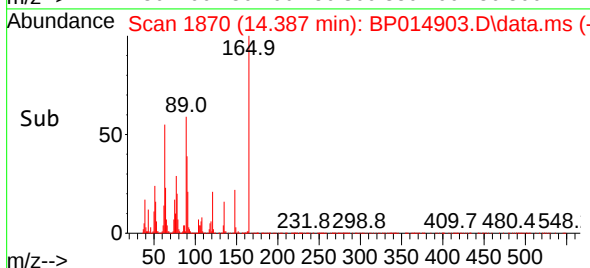
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

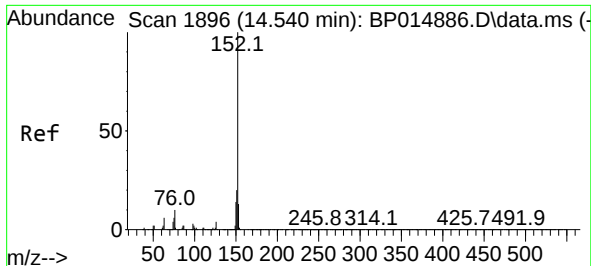


#48
2,6-Dinitrotoluene
Concen: 39.683 ng/ul
RT: 14.387 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



Tgt Ion:165 Resp: 270741
Ion Ratio Lower Upper
165 100
89 58.7 45.2 67.8
121 20.8 16.3 24.5





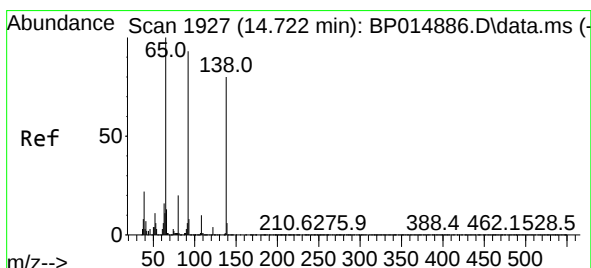
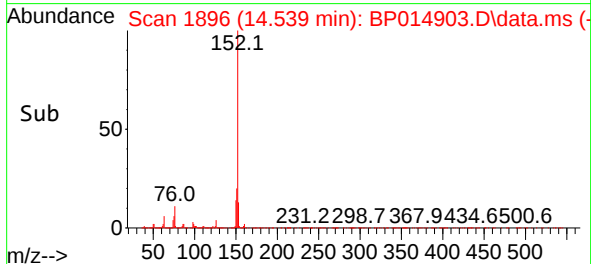
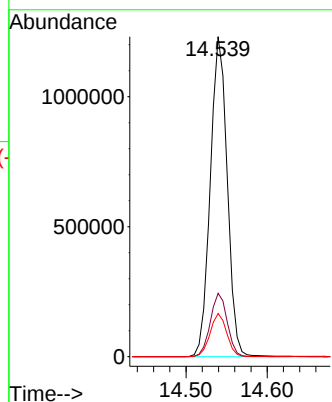
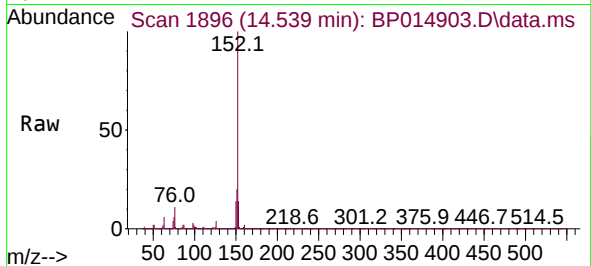
#50
Acenaphthylene
Concen: 36.458 ng/ul
RT: 14.539 min Scan# 1896
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Instrument :
BNA_P
ClientSampleId :
SLCS484

Tgt Ion:152 Resp: 178355
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.5 10.6 15.8

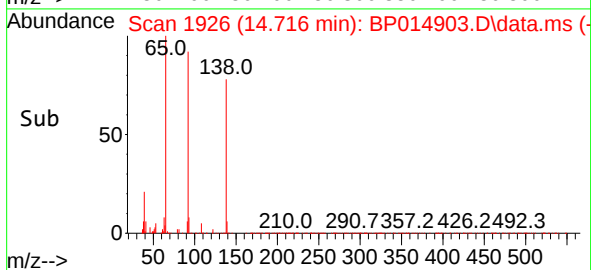
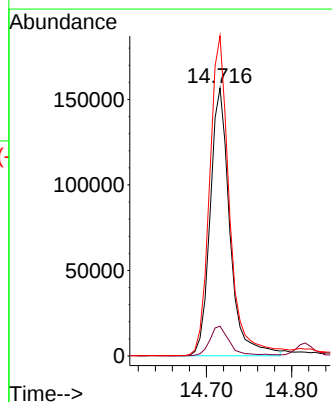
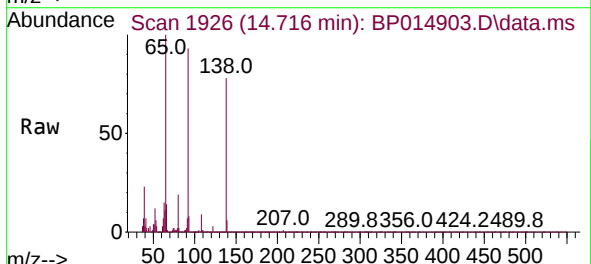
Manual Integrations
APPROVED

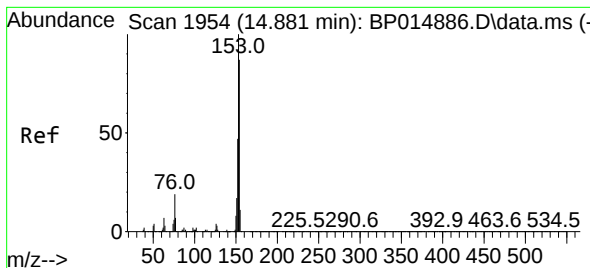
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#51
3-Nitroaniline
Concen: 45.500 ng/ul
RT: 14.716 min Scan# 1926
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

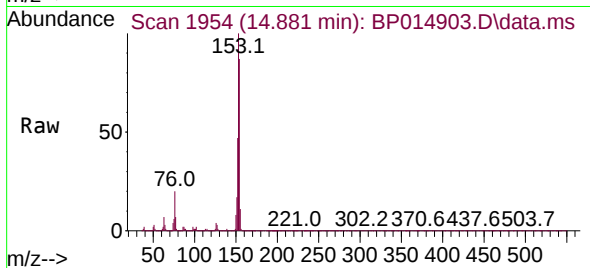
Tgt Ion:138 Resp: 251665
Ion Ratio Lower Upper
138 100
108 11.1 9.0 13.4
92 119.4 94.2 141.4





#52
Acenaphthene
Concen: 36.043 ng/ul
RT: 14.881 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

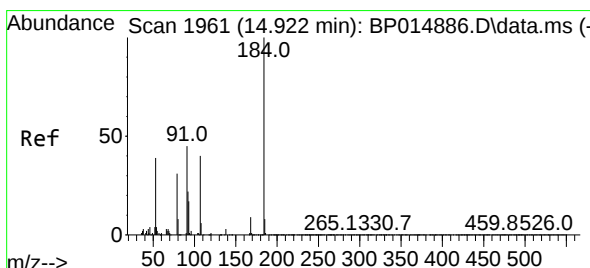
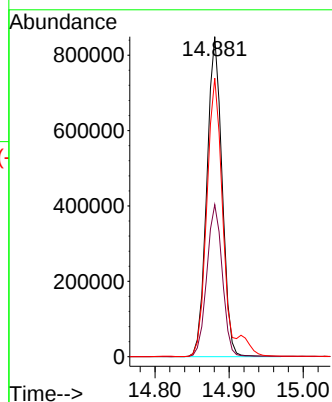
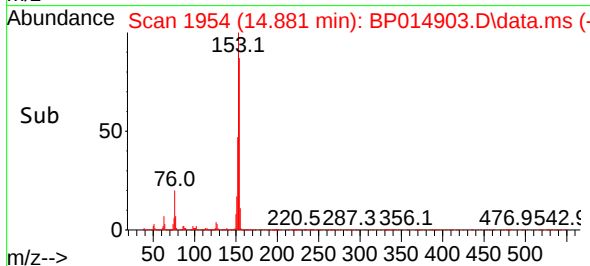
Instrument :
BNA_P
ClientSampleId :
SLCS484



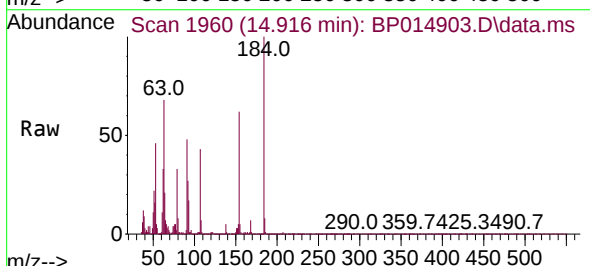
Tgt Ion:153 Resp: 121535
Ion Ratio Lower Upper
153 100
152 47.5 38.5 57.7
154 87.1 69.4 104.2

Manual Integrations
APPROVED

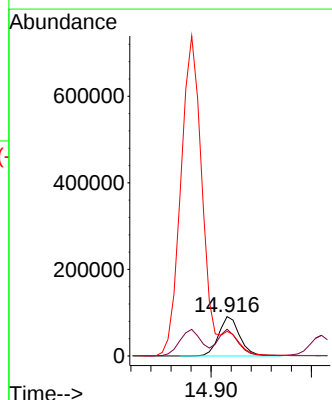
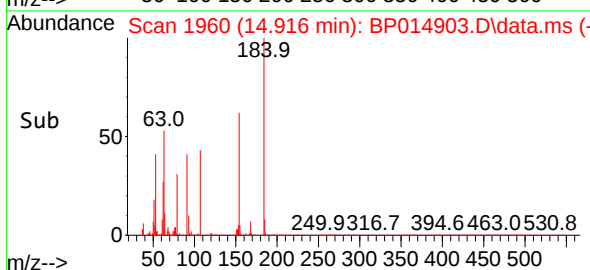
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

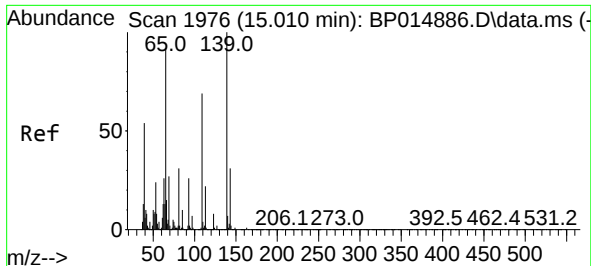


#53
2,4-Dinitrophenol
Concen: 51.062 ng/ul
RT: 14.916 min Scan# 1960
Delta R.T. -0.012 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



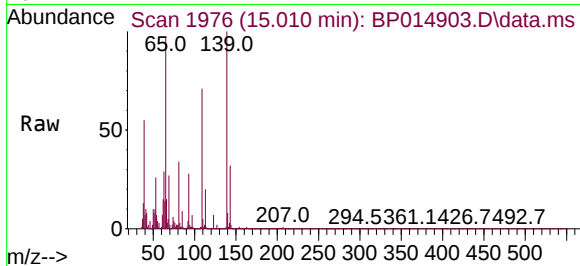
Tgt Ion:184 Resp: 131600
Ion Ratio Lower Upper
184 100
63 67.6 57.6 86.4
154 62.4 54.6 82.0





#55
4-Nitrophenol
Concen: 43.139 ng/ul
RT: 15.010 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

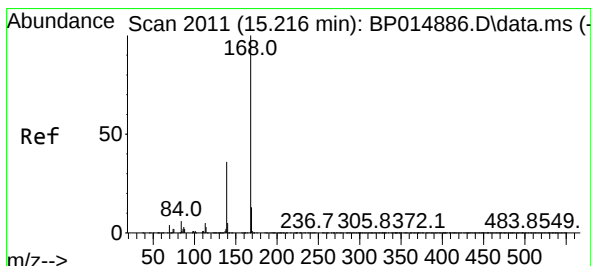
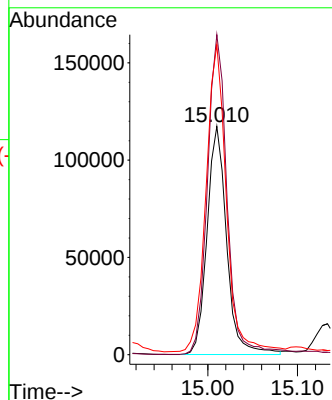
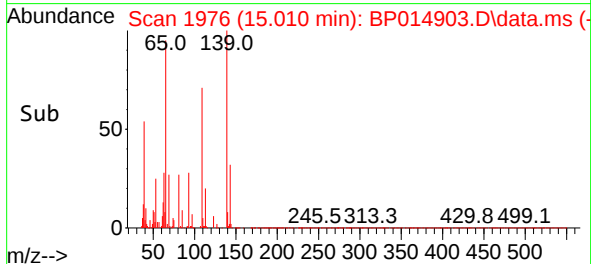
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion:109 Resp: 177840
Ion Ratio Lower Upper
109 100
139 140.2 107.8 161.8
65 135.8 108.6 162.8

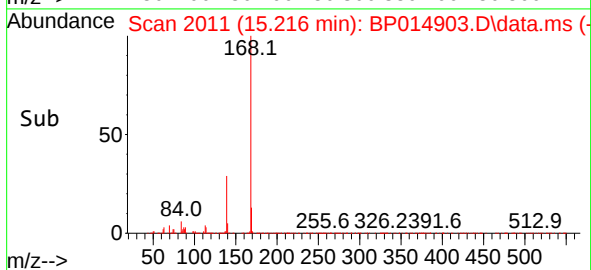
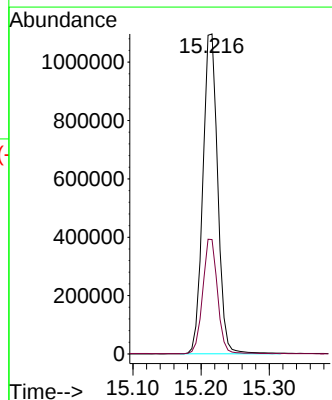
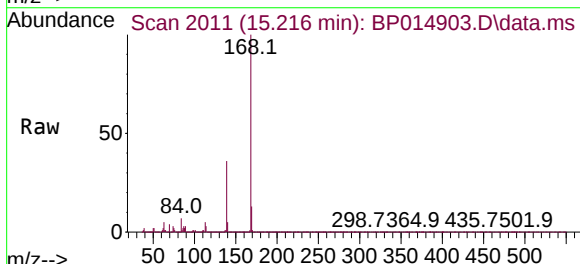
Manual Integrations
APPROVED

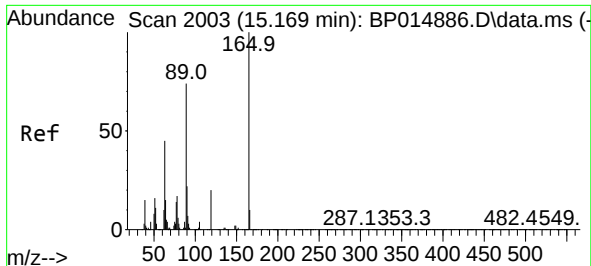
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#56
Dibenzofuran
Concen: 35.729 ng/ul
RT: 15.216 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

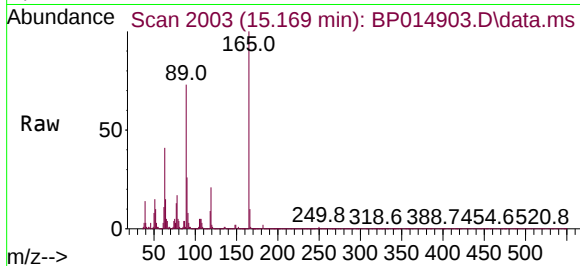
Tgt Ion:168 Resp: 1660552
Ion Ratio Lower Upper
168 100
139 35.8 27.8 41.8





#57
2,4-Dinitrotoluene
Concen: 41.008 ng/ul
RT: 15.169 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

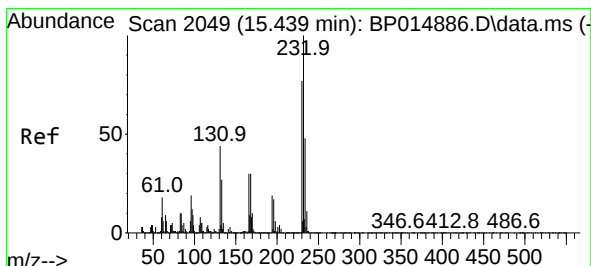
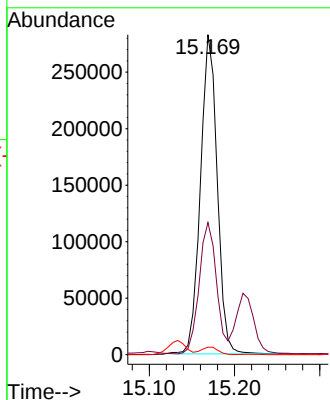
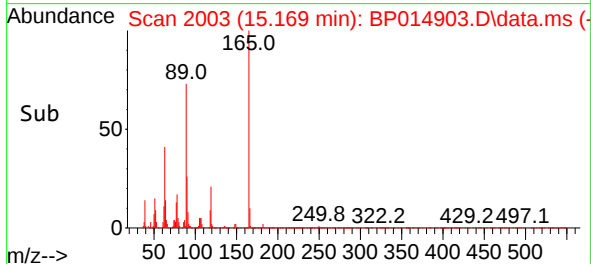
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion:165 Resp: 385660
Ion Ratio Lower Upper
165 100
63 41.3 33.9 50.9
182 2.4 2.1 3.1

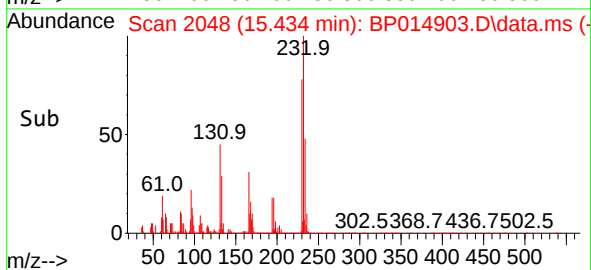
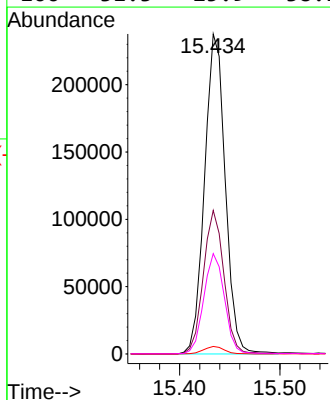
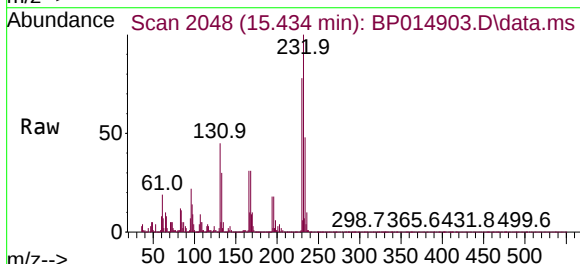
Manual Integrations
APPROVED

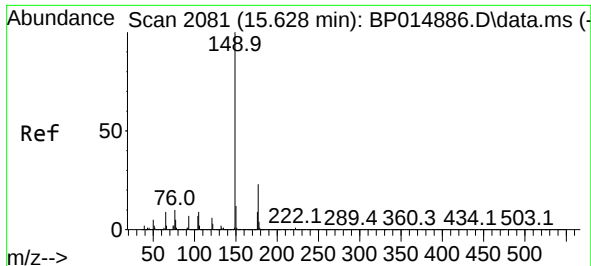
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 42.760 ng/ul
RT: 15.434 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

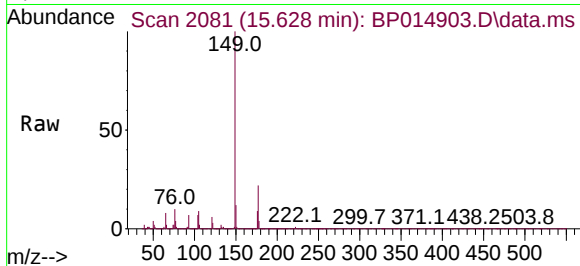
Tgt Ion:232 Resp: 341545
Ion Ratio Lower Upper
232 100
131 44.8 34.4 51.6
130 2.4 1.8 2.6
166 31.3 25.9 38.9





#59
Diethylphthalate
Concen: 37.520 ng/ul
RT: 15.628 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

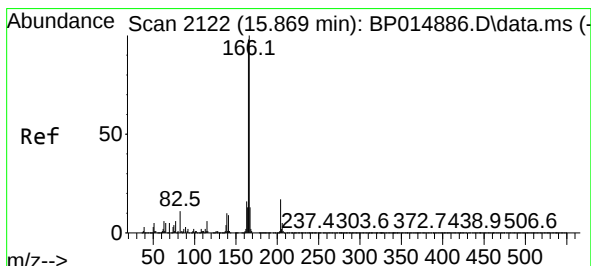
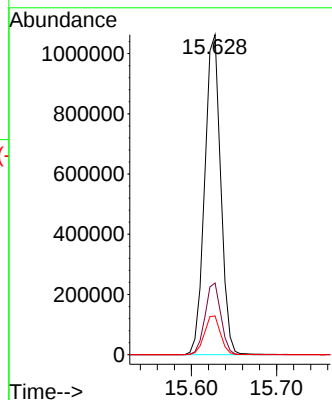
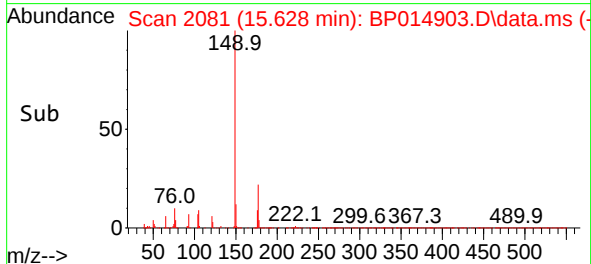
Instrument :
BNA_P
ClientSampleId :
SLCS484



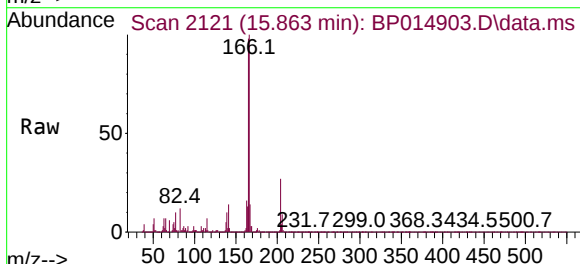
Tgt Ion:149 Resp: 1385799
Ion Ratio Lower Upper
149 100
177 22.4 18.0 27.0
150 12.1 9.8 14.8

Manual Integrations
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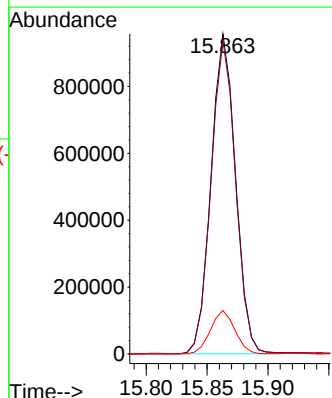
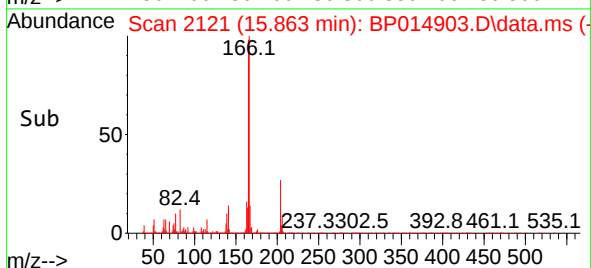
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

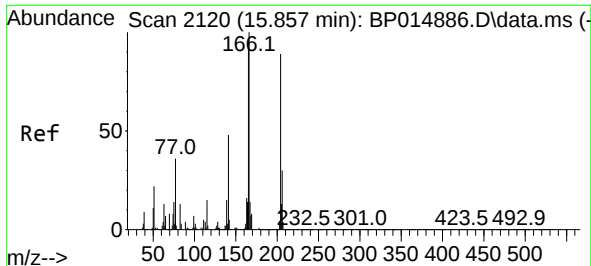


#61
Fluorene
Concen: 36.150 ng/ul
RT: 15.863 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



Tgt Ion:166 Resp: 1343249
Ion Ratio Lower Upper
166 100
165 97.9 79.8 119.6
167 13.6 11.0 16.6





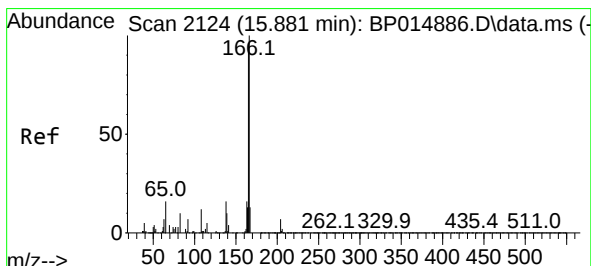
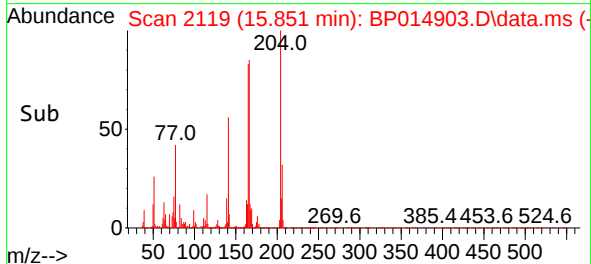
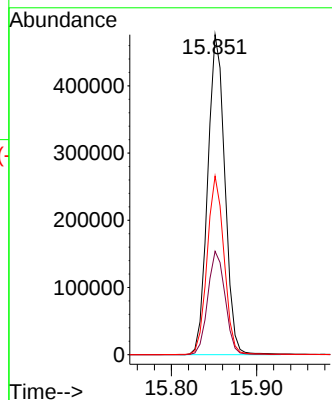
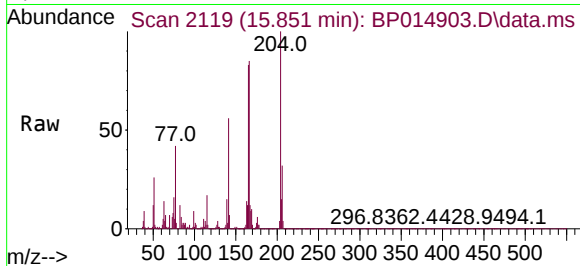
#62
4-Chlorophenyl-phenylether
Concen: 35.474 ng/ul
RT: 15.851 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Instrument :
BNA_P
ClientSampleId :
SLCS484

Tgt Ion:204 Resp: 666162
Ion Ratio Lower Upper
204 100
206 32.3 26.1 39.1
141 55.8 44.6 67.0

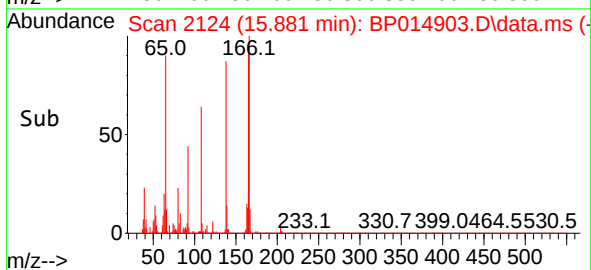
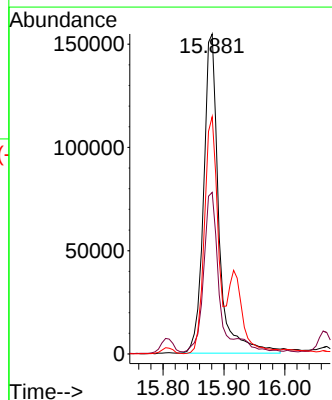
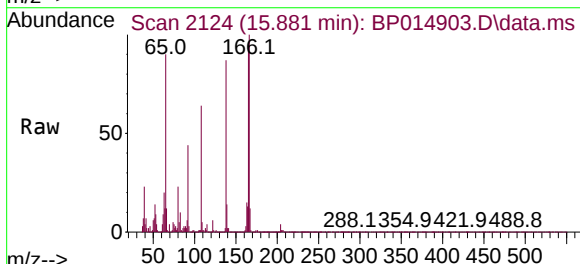
Manual Integrations
APPROVED

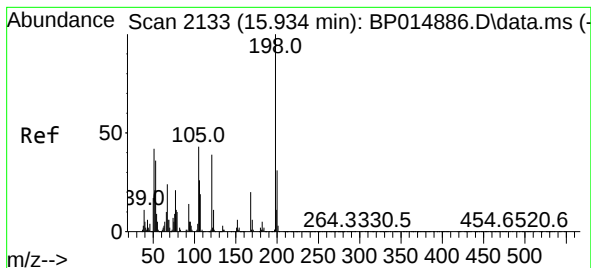
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#63
4-Nitroaniline
Concen: 61.104 ng/ul
RT: 15.881 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

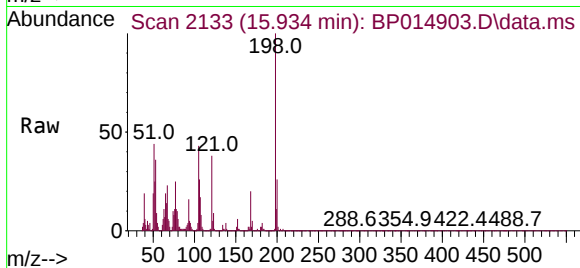
Tgt Ion:138 Resp: 269874
Ion Ratio Lower Upper
138 100
92 50.5 44.2 66.2
108 74.2 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 49.372 ng/ul
RT: 15.934 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

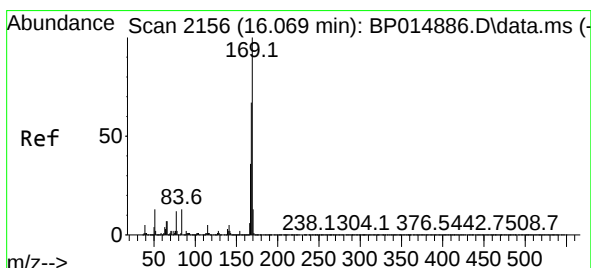
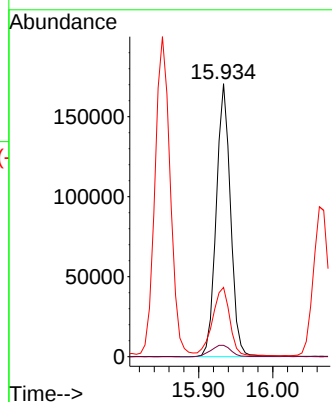
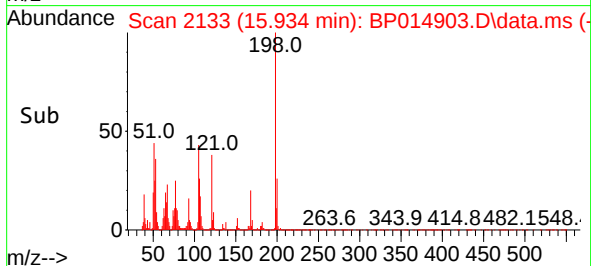
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion:198 Resp: 227574
Ion Ratio Lower Upper
198 100
182 4.2 4.2 6.2
77 25.4 20.4 30.6

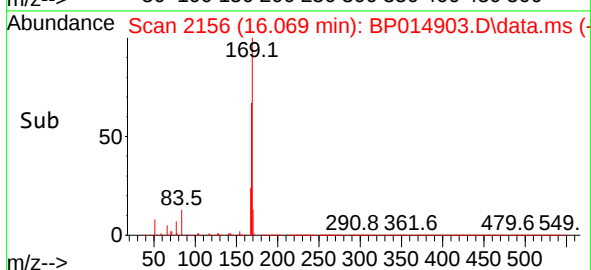
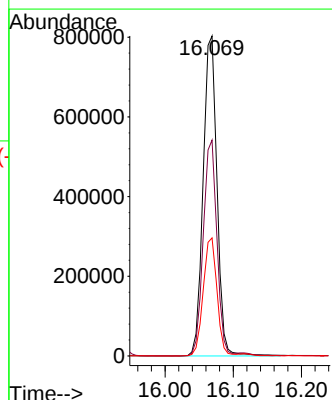
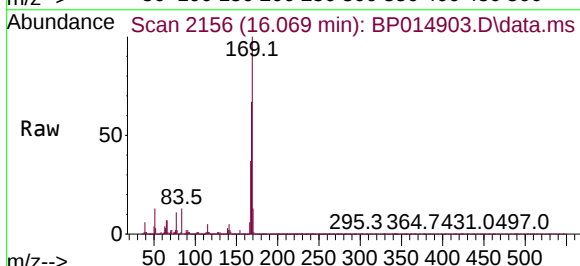
Manual Integrations
APPROVED

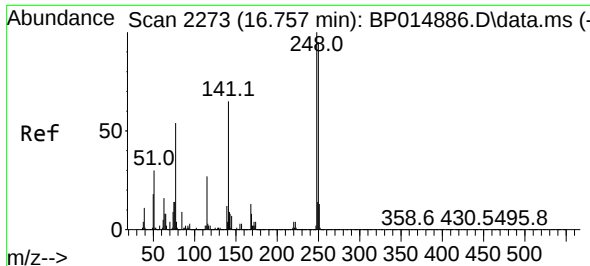
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#67
N-Nitrosodiphenylamine
Concen: 36.630 ng/ul
RT: 16.069 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:169 Resp: 1136841
Ion Ratio Lower Upper
169 100
168 67.4 53.1 79.7
167 36.9 29.9 44.9





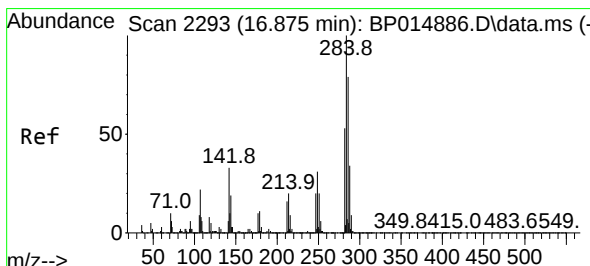
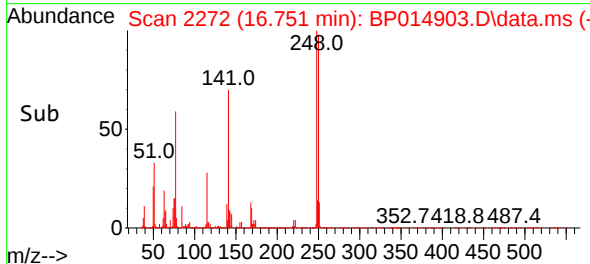
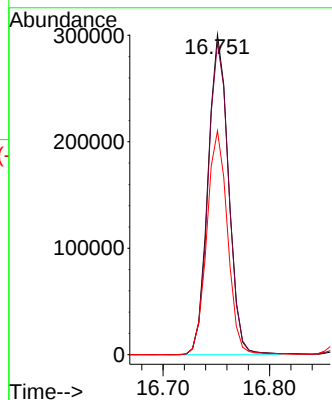
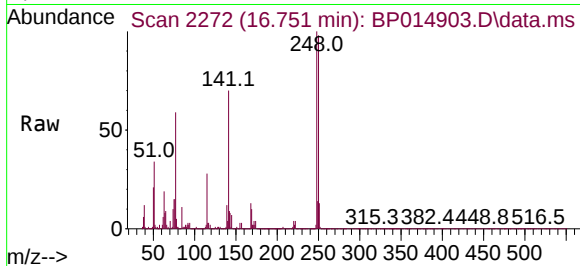
#68
4-Bromophenyl-phenylether
Concen: 35.180 ng/ul
RT: 16.751 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Instrument :
BNA_P
ClientSampleId :
SLCS484

Tgt Ion:248 Resp: 402659
Ion Ratio Lower Upper
248 100
250 97.6 77.3 115.9
141 69.9 55.0 82.6

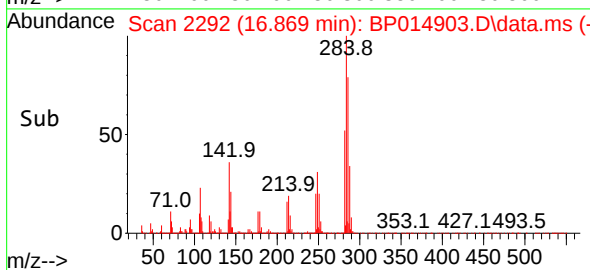
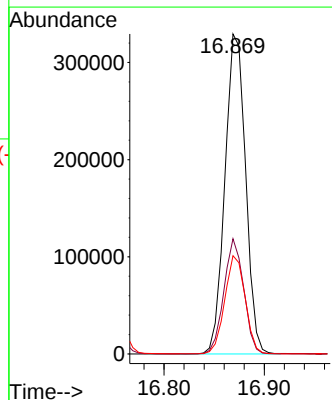
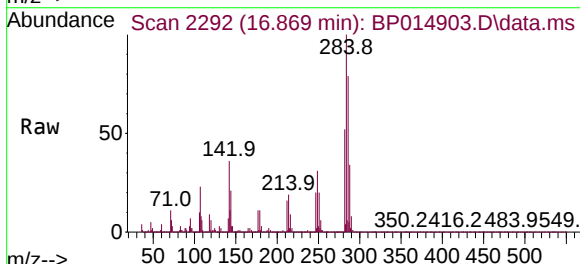
Manual Integrations
APPROVED

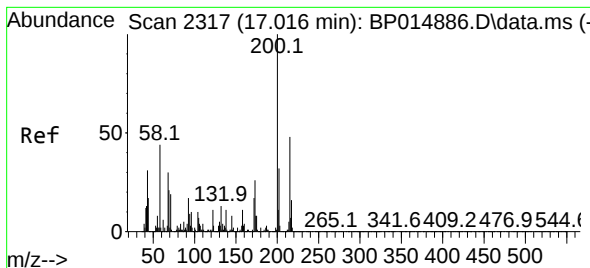
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#69
Hexachlorobenzene
Concen: 34.986 ng/ul
RT: 16.869 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:284 Resp: 472006
Ion Ratio Lower Upper
284 100
142 36.0 27.6 41.4
249 30.7 24.4 36.6





#70

Atrazine

Concen: 33.521 ng/ul

RT: 17.016 min Scan# 2317

Delta R.T. -0.006 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Instrument :

BNA_P

ClientSampleId :

SLCS484

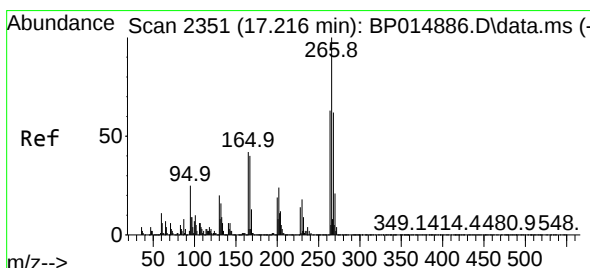
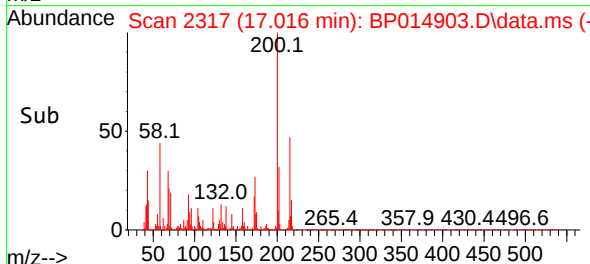
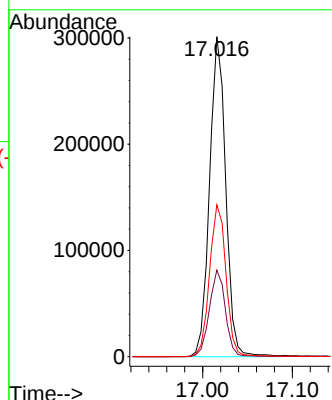
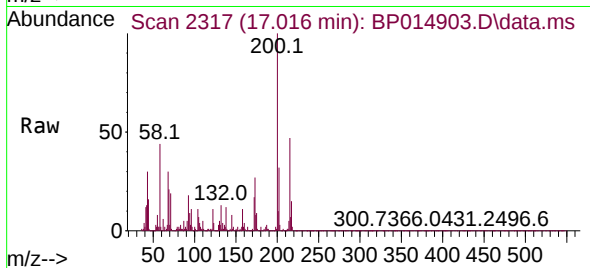
Tgt Ion:	200	Resp:	376639
Ion Ratio	Lower	Upper	
200	100		
173	27.1	21.0	31.4
215	47.5	38.0	57.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#71

Pentachlorophenol

Concen: 46.225 ng/ul

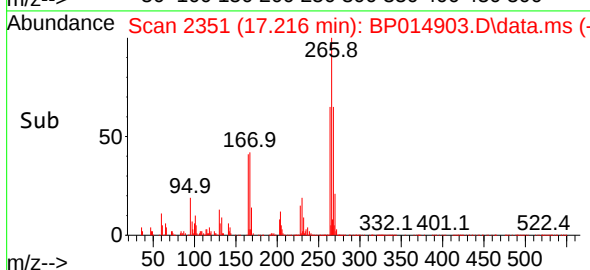
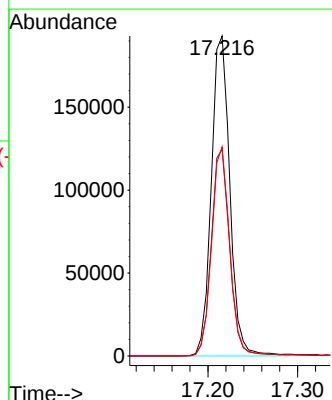
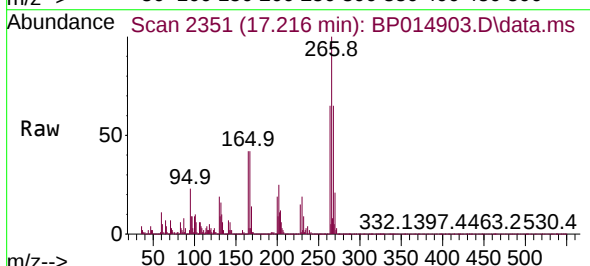
RT: 17.216 min Scan# 2351

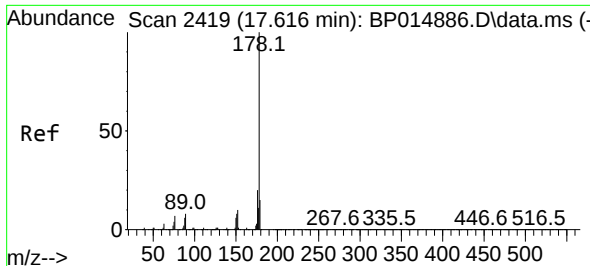
Delta R.T. -0.006 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

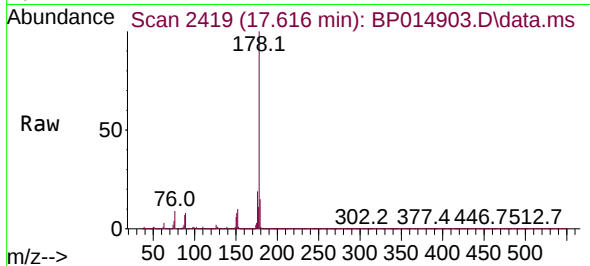
Tgt Ion:	266	Resp:	276007
Ion Ratio	Lower	Upper	
266	100		
264	64.6	47.8	71.6
268	65.4	51.1	76.7





#72
Phenanthrene
Concen: 36.550 ng/u1
RT: 17.616 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

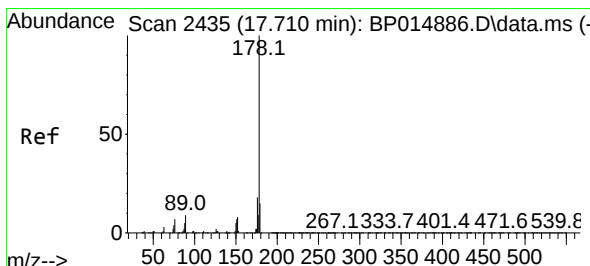
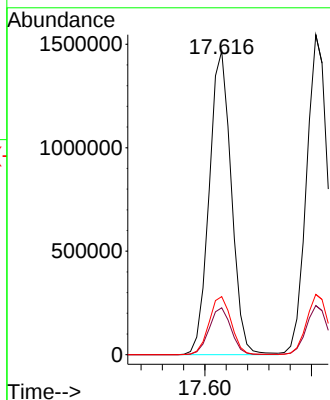
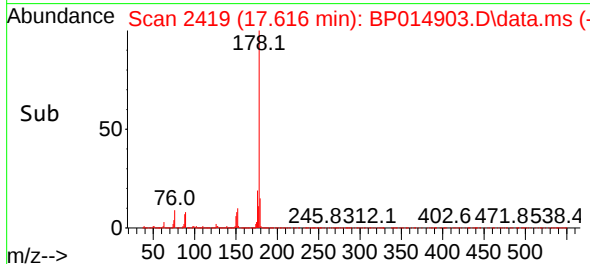
Instrument :
BNA_P
ClientSampleId :
SLCS484



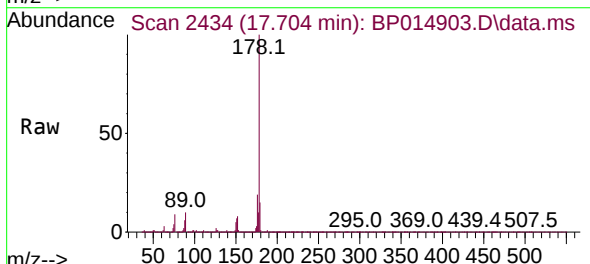
Tgt Ion:178 Resp: 2114504
Ion Ratio Lower Upper
178 100
179 15.5 12.3 18.5
176 19.1 15.2 22.8

Manual Integrations
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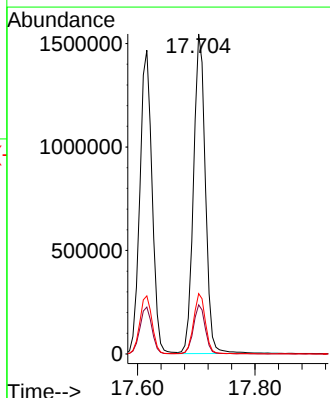
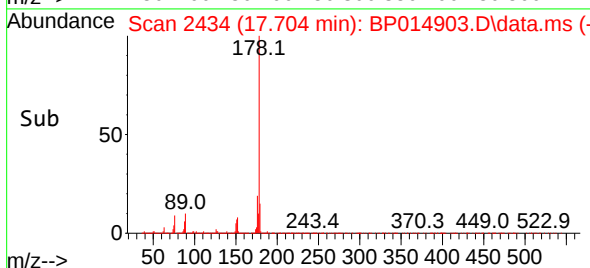
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

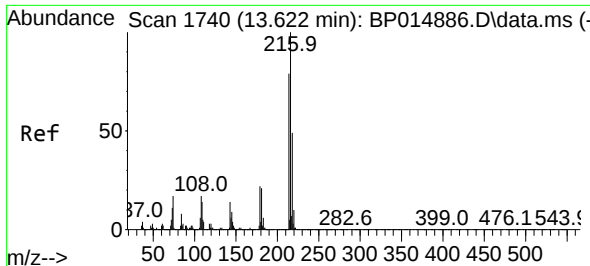


#74
Anthracene
Concen: 37.381 ng/u1
RT: 17.704 min Scan# 2434
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



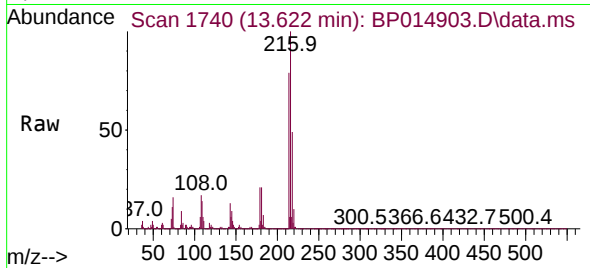
Tgt Ion:178 Resp: 2166439
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.9 15.2 22.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.199 ng/uL
RT: 13.622 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

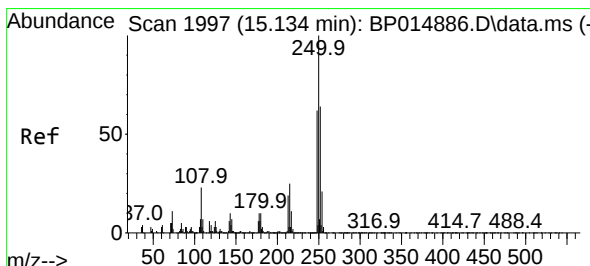
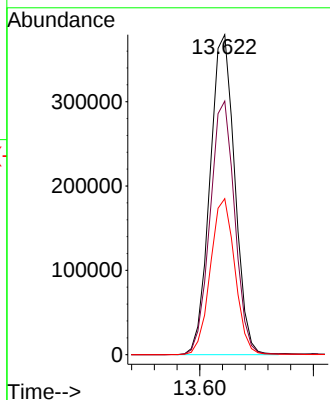
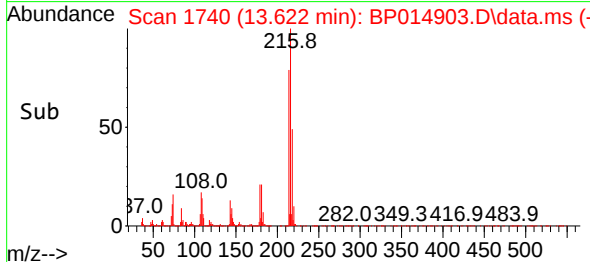
Instrument :
BNA_P
ClientSampleId :
SLCS484



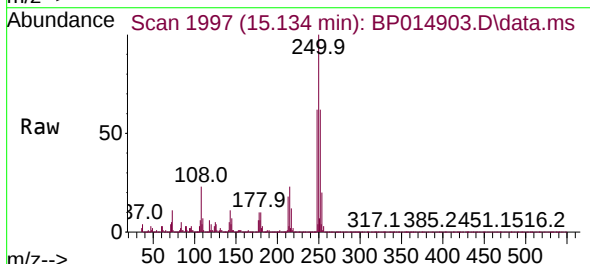
Tgt Ion:216 Resp: 575229
Ion Ratio Lower Upper
216 100
214 79.3 62.1 93.1
218 48.8 38.6 58.0

Manual Integrations
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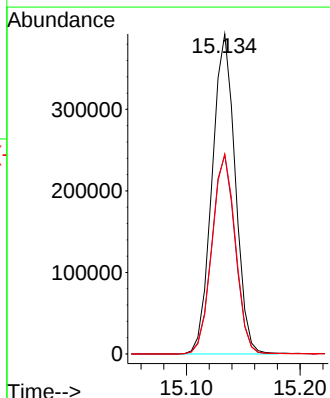
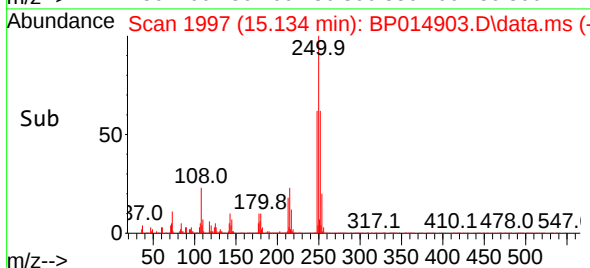
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

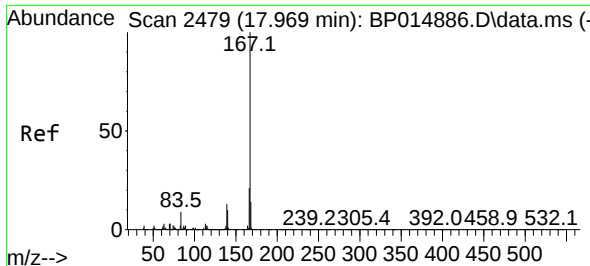


#76
Pentachlorobenzene
Concen: 33.374 ng/uL
RT: 15.134 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



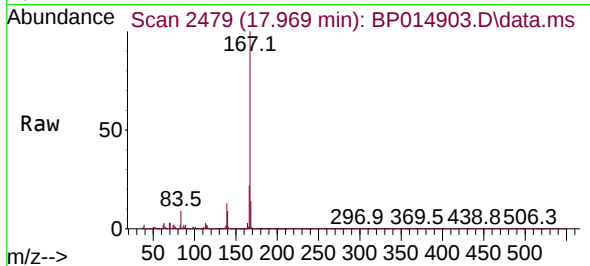
Tgt Ion:250 Resp: 555090
Ion Ratio Lower Upper
250 100
248 62.2 50.5 75.7
252 62.5 52.3 78.5





#77
 Carbazole
 Concen: 37.783 ng/ul
 RT: 17.969 min Scan# 2479
 Delta R.T. -0.006 min
 Lab File: BP014903.D
 Acq: 29 Apr 2023 07:38

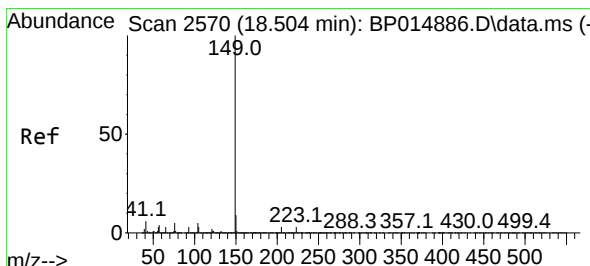
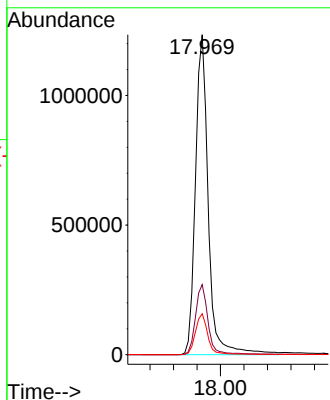
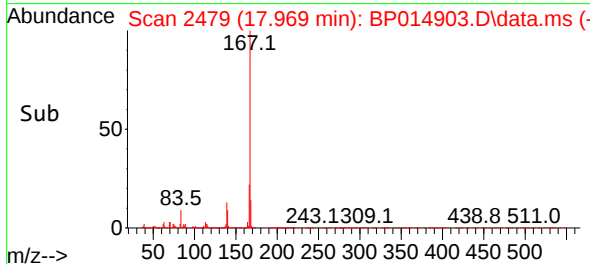
Instrument :
 BNA_P
 ClientSampleId :
 SLCS484



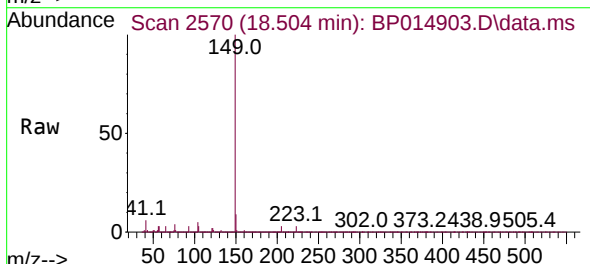
Tgt Ion:167 Resp: 186780
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.2 25.8
 139 12.8 10.2 15.2

Manual Integrations
 APPROVED

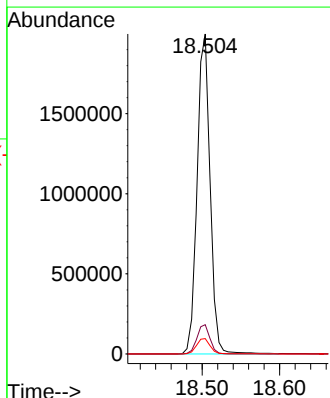
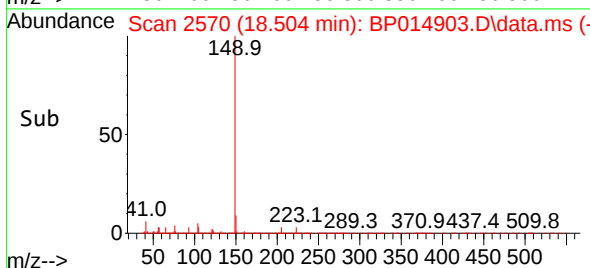
Reviewed By :Christian Giraldo 05/01/2023
 Supervised By :Jagrut Upadhyay 05/01/2023

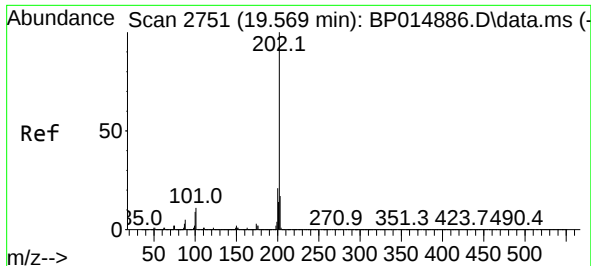


#78
 Di-n-butylphthalate
 Concen: 37.788 ng/ul
 RT: 18.504 min Scan# 2570
 Delta R.T. -0.006 min
 Lab File: BP014903.D
 Acq: 29 Apr 2023 07:38



Tgt Ion:149 Resp: 2317485
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 4.8 4.0 6.0





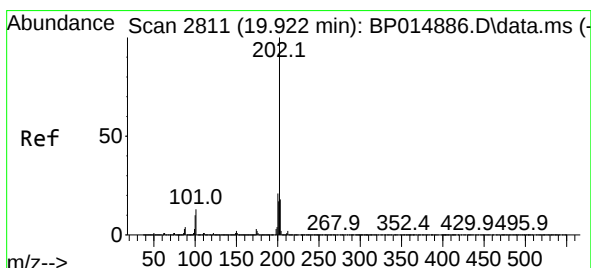
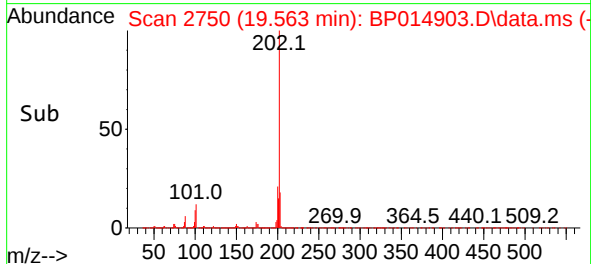
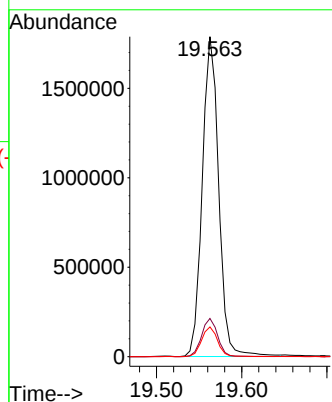
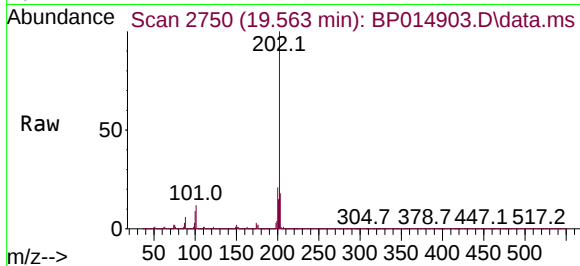
#80
Fluoranthene
Concen: 36.600 ng/u1
RT: 19.563 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Instrument :
BNA_P
ClientSampleId :
SLCS484

Tgt Ion:202 Resp: 2399949
Ion Ratio Lower Upper
202 100
101 12.0 9.4 14.2
100 9.3 7.3 10.9

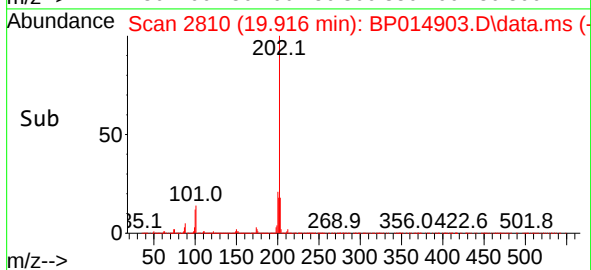
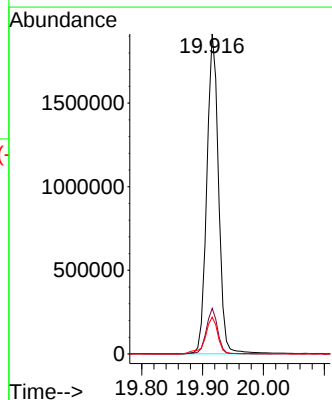
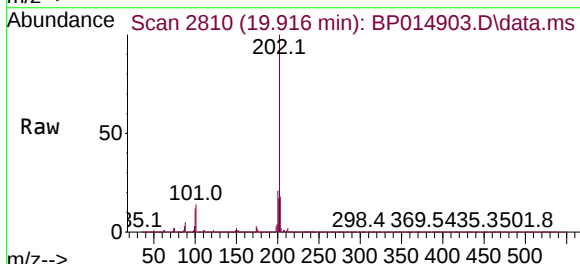
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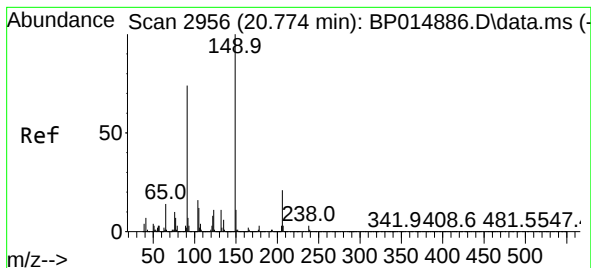
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#82
Pyrene
Concen: 36.606 ng/u1
RT: 19.916 min Scan# 2810
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:202 Resp: 2551077
Ion Ratio Lower Upper
202 100
101 14.2 10.9 16.3
100 11.5 8.6 12.8





#83

Butylbenzylphthalate

Concen: 37.782 ng/ul

RT: 20.774 min Scan# 2956

Delta R.T. -0.006 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Instrument :

BNA_P

ClientSampleId :

SLCS484

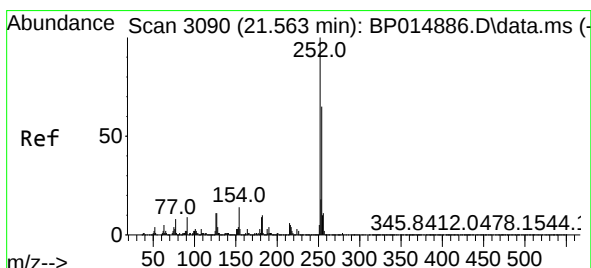
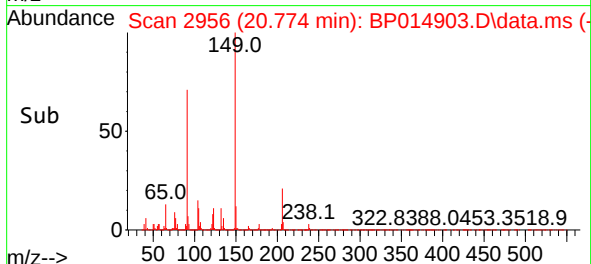
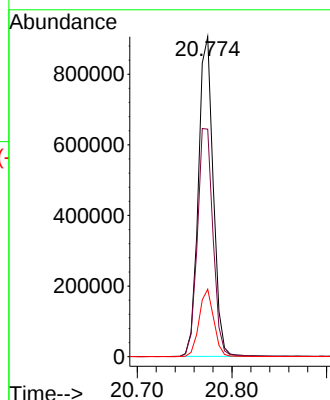
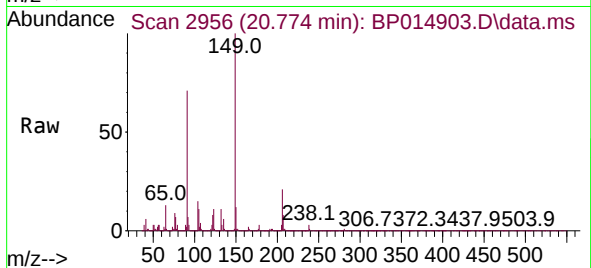
Tgt Ion:	149	Resp:	99089
Ion Ratio	Lower	Upper	
149	100		
91	71.1	58.3	87.5
206	21.1	17.4	26.0

Manual Integrations

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#84

3,3'-Dichlorobenzidine

Concen: 37.658 ng/ul

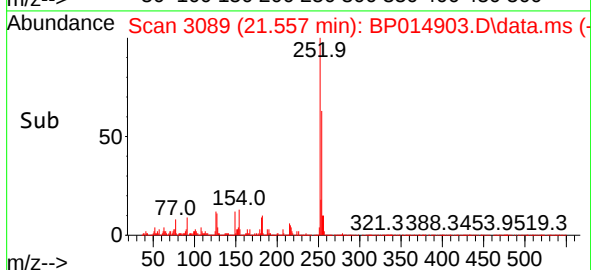
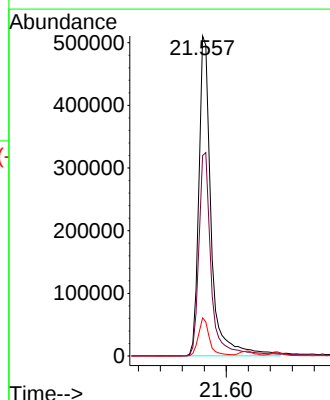
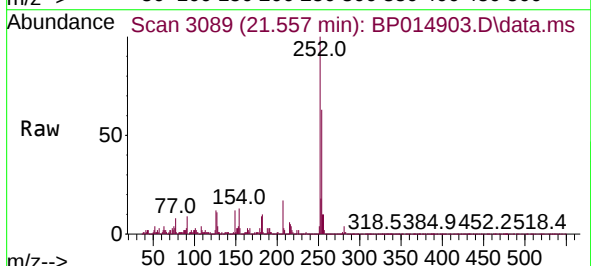
RT: 21.557 min Scan# 3089

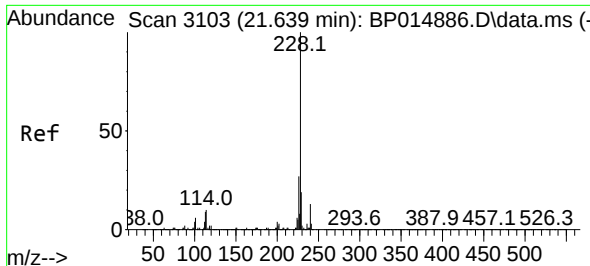
Delta R.T. -0.012 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

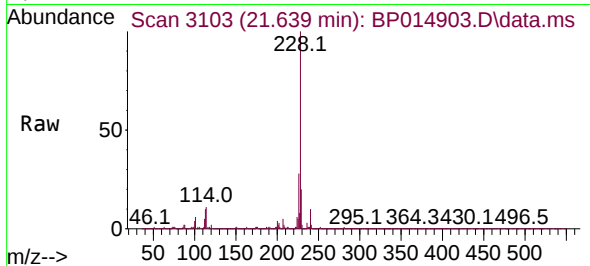
Tgt Ion:	252	Resp:	797514
Ion Ratio	Lower	Upper	
252	100		
254	62.6	52.6	78.8
126	11.9	8.9	13.3





#85
Benzo(a)anthracene
Concen: 36.202 ng/ul
RT: 21.639 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

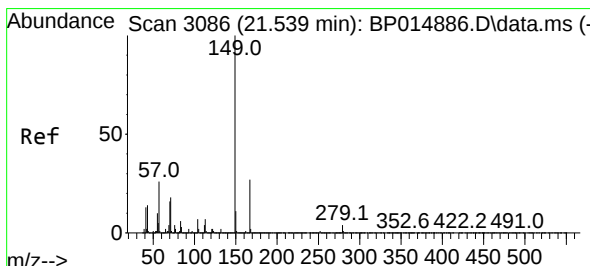
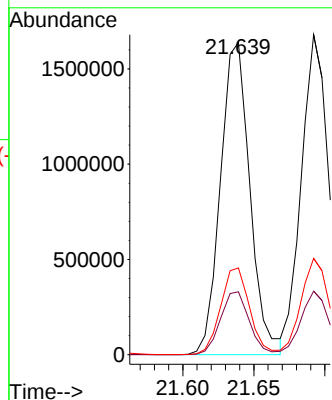
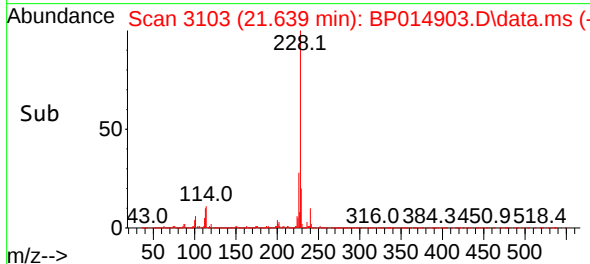
Instrument :
BNA_P
ClientSampleId :
SLCS484



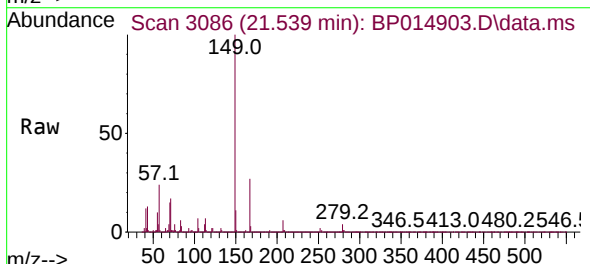
Tgt Ion:228 Resp: 236935
Ion Ratio Lower Upper
228 100
229 20.2 15.8 23.6
226 27.8 21.7 32.5

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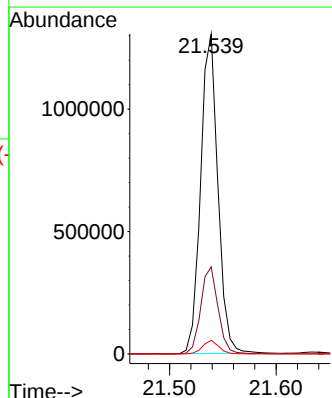
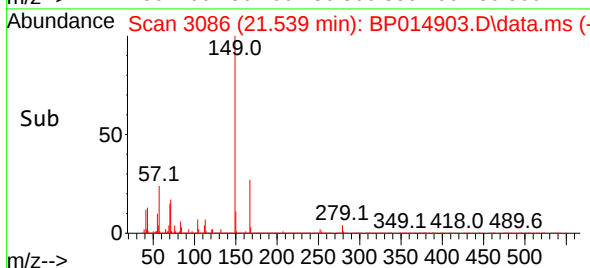
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

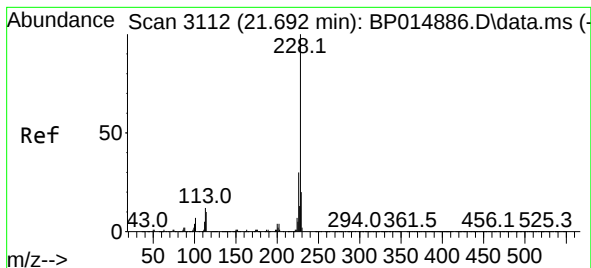


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.024 ng/ul
RT: 21.539 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38



Tgt Ion:149 Resp: 1471947
Ion Ratio Lower Upper
149 100
167 27.2 22.2 33.2
279 4.2 3.4 5.0





#87

Chrysene

Concen: 36.501 ng/ul

RT: 21.692 min Scan# 3112

Delta R.T. -0.006 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Instrument :

BNA_P

ClientSampleId :

SLCS484

Tgt Ion:228 Resp: 237759

Ion Ratio Lower Upper

228 100

226 30.1 24.0 36.0

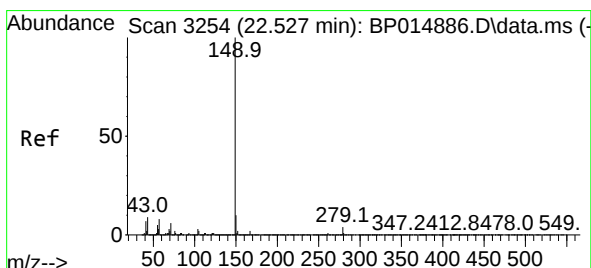
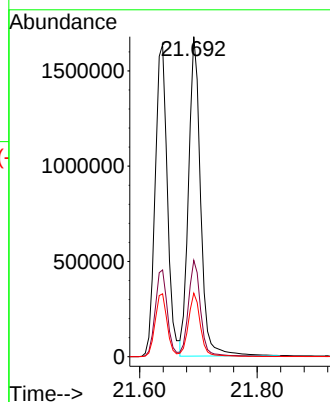
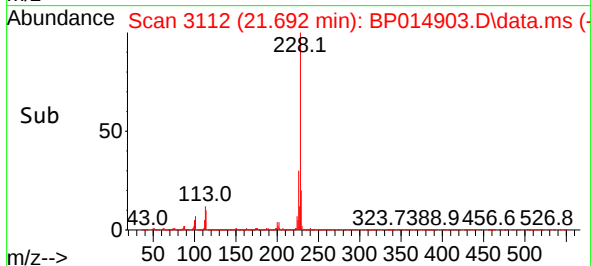
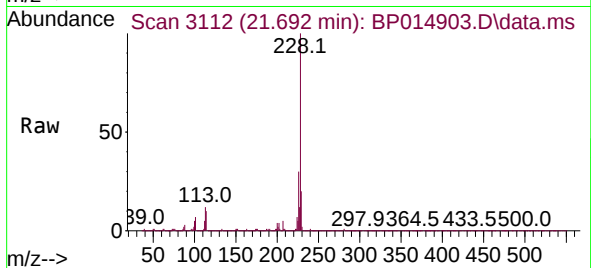
229 19.8 15.6 23.4

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#89

Di-n-octyl phthalate

Concen: 36.125 ng/ul

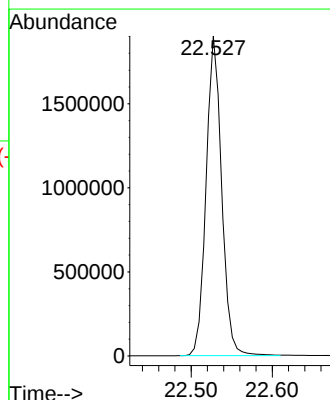
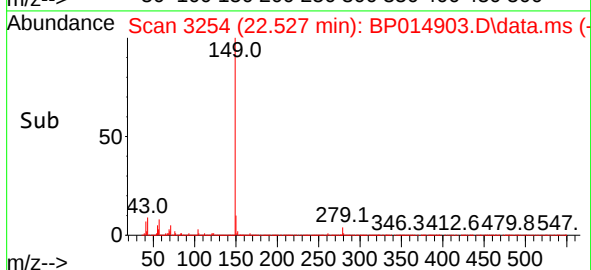
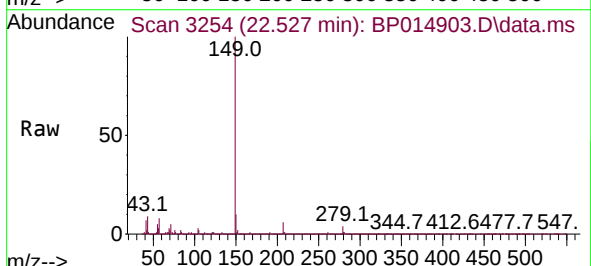
RT: 22.527 min Scan# 3254

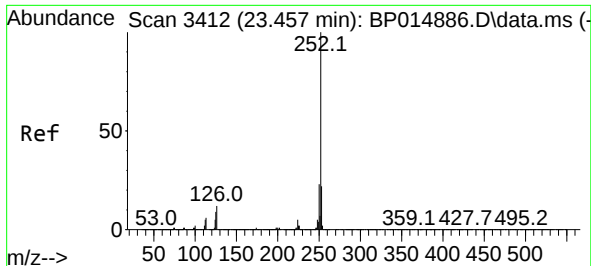
Delta R.T. -0.012 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

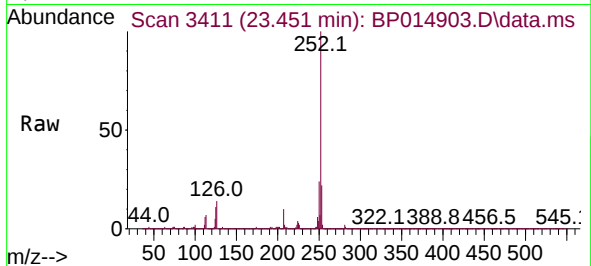
Tgt Ion:149 Resp: 2525086





#90
Benzo(b)fluoranthene
Concen: 36.803 ng/ul
RT: 23.451 min Scan# 3412
Delta R.T. -0.012 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

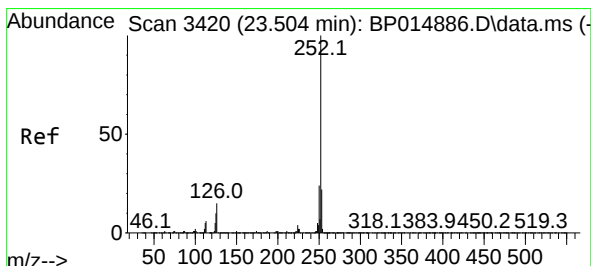
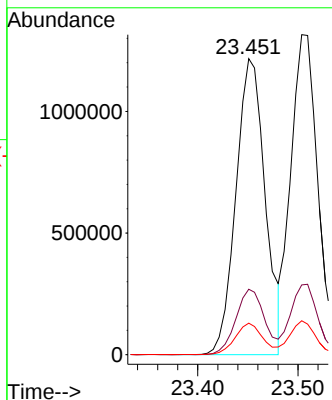
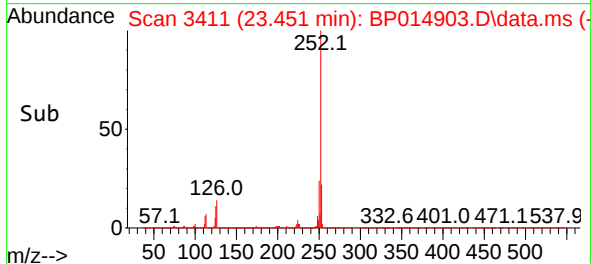
Instrument :
BNA_P
ClientSampleId :
SLCS484



Tgt Ion:252 Resp: 246816
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.6 8.1 12.1

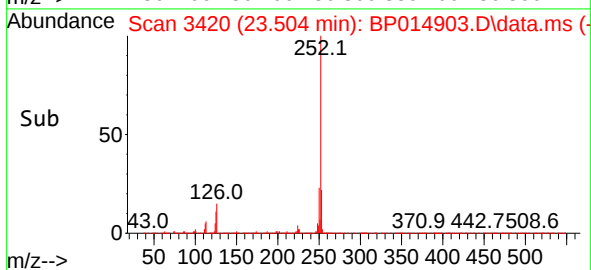
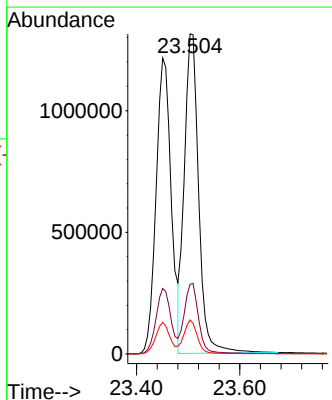
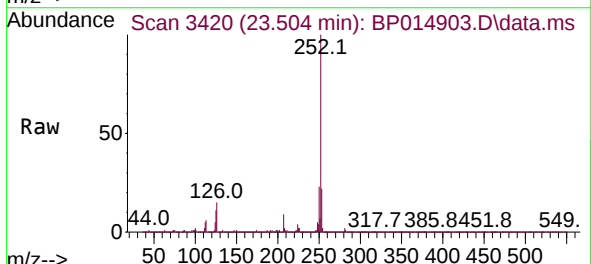
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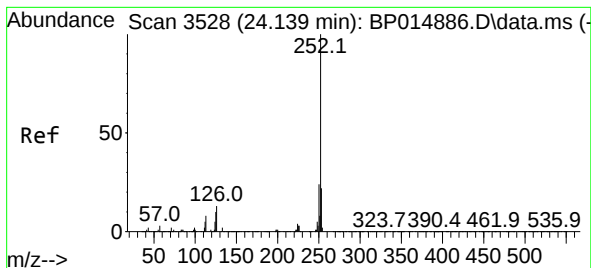
Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023



#91
Benzo(k)fluoranthene
Concen: 36.528 ng/ul
RT: 23.504 min Scan# 3420
Delta R.T. -0.012 min
Lab File: BP014903.D
Acq: 29 Apr 2023 07:38

Tgt Ion:252 Resp: 2541552
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 10.6 7.8 11.6





#93

Benzo(a)pyrene

Concen: 36.750 ng/ul

RT: 24.139 min Scan# 3528

Delta R.T. -0.012 min

Lab File: BP014903.D

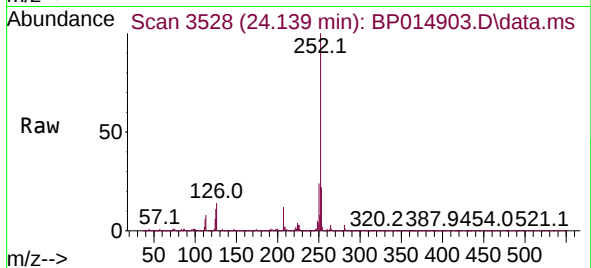
Acq: 29 Apr 2023 07:38

Instrument :

BNA_P

ClientSampleId :

SLCS484



Tgt Ion:252 Resp: 2241498

Ion Ratio Lower Upper

252 100

253 21.8 17.6 26.4

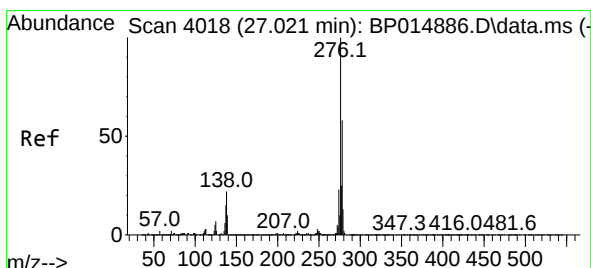
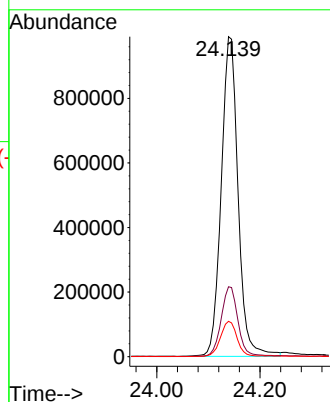
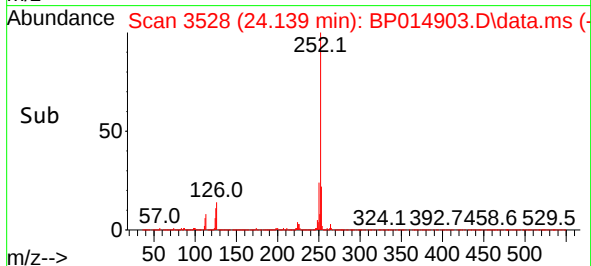
125 11.1 8.4 12.6

Manual Integrations

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.866 ng/ul

RT: 27.021 min Scan# 4018

Delta R.T. -0.012 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

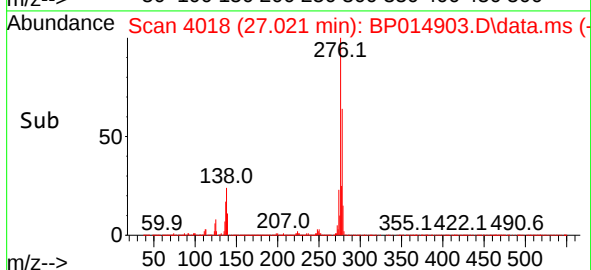
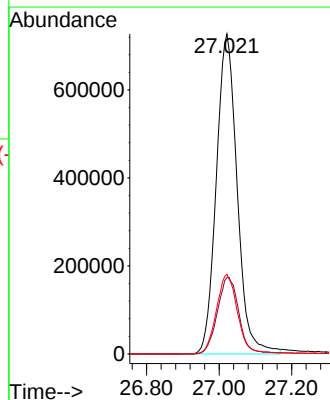
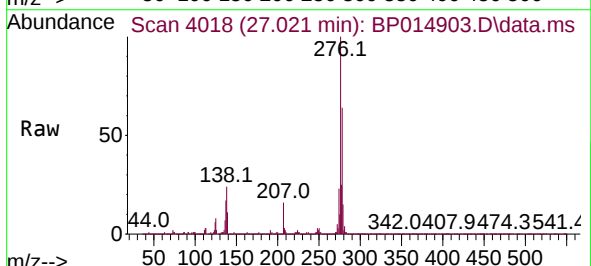
Tgt Ion:276 Resp: 2904997

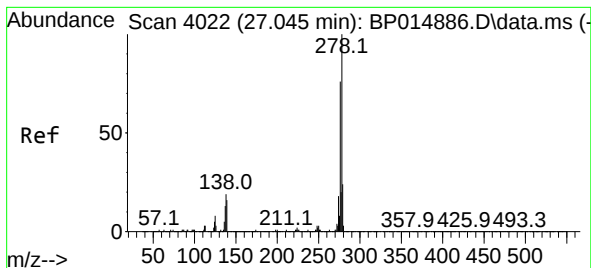
Ion Ratio Lower Upper

276 100

138 23.9 17.4 26.0

277 24.9 19.4 29.2





#95

Dibenzo(a,h)anthracene

Concen: 36.152 ng/ul

RT: 27.045 min Scan# 4022

Delta R.T. -0.012 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Instrument :

BNP_P

ClientSampleId :

SLCS484

Tgt Ion:278 Resp: 242175

Ion Ratio Lower Upper

278 100

139 15.9 12.1 18.1

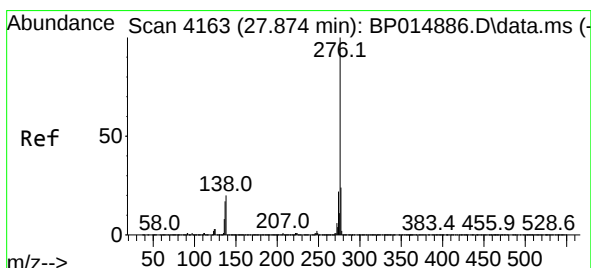
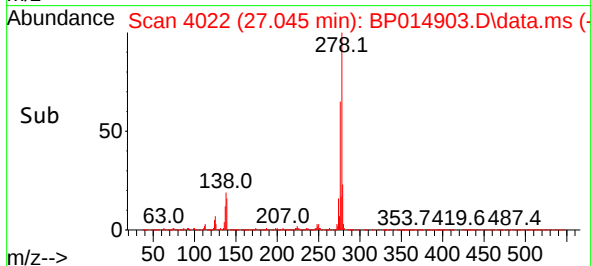
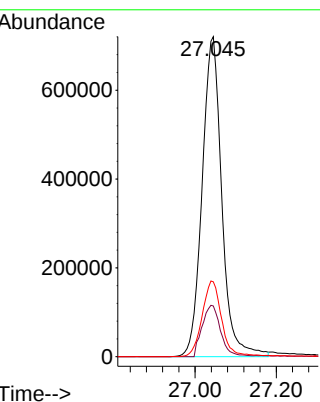
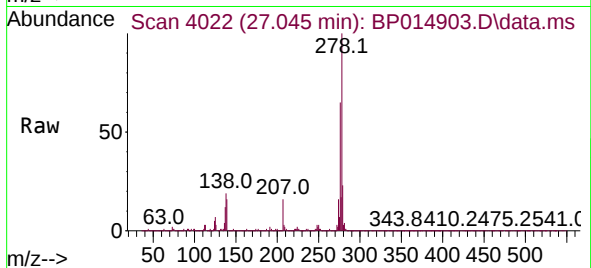
279 23.4 18.7 28.1

Manual Integrations

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Reviewed By :Christian Giraldo 05/01/2023

Supervised By :Jagrut Upadhyay 05/01/2023



#96

Benzo(g,h,i)perylene

Concen: 35.655 ng/ul

RT: 27.874 min Scan# 4163

Delta R.T. -0.018 min

Lab File: BP014903.D

Acq: 29 Apr 2023 07:38

Tgt Ion:276 Resp: 2383526

Ion Ratio Lower Upper

276 100

138 20.1 15.8 23.6

277 23.8 19.0 28.6

