

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014381.D
 Acq On : 30 Mar 2023 01:29
 Operator : CG/JU
 Sample : PB151682BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS682

Quant Time: Mar 30 02:11:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 00:56:20 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	175650	20.000	ng/u1	0.00
20) Naphthalene-d8	10.845	136	775559	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.674	164	502118	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	1091625	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	1023455	20.000	ng/u1	0.00
88) Perylene-d12	24.045	264	941058	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	27585	6.090	ng/uL	0.00
4) Pyridine-d5	3.822	84	375198	32.324	ng/u1	0.00
7) Phenol-d5	7.181	99	574127	35.442	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.345	67	353400	34.002	ng/u1	0.00
11) 2-Chlorophenol-d4	7.545	132	417101	35.624	ng/u1	0.00
15) 4-Methylphenol-d8	8.739	113	459895	35.195	ng/u1	0.00
21) Nitrobenzene-d5	9.198	128	215668	34.446	ng/u1	0.00
24) 2-Nitrophenol-d4	9.922	143	253915	35.417	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	459131	35.165	ng/u1	0.00
31) 4-Chloroaniline-d4	10.986	131	541600	31.492	ng/u1	0.00
46) Dimethylphthalate-d6	14.080	166	1382851	33.966	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1506153	33.340	ng/u1	0.00
54) 4-Nitrophenol-d4	14.886	143	240624	39.122	ng/u1	0.00
60) Fluorene-d10	15.669	176	1172173	34.525	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	286214	35.633	ng/u1	0.00
73) Anthracene-d10	17.533	188	1820681	34.463	ng/u1	0.00
81) Pyrene-d10	19.762	212	2156507	31.370	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1770692	35.415	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	59425	11.938	ng/uL	99
5) Pyridine	3.840	79	390514	32.149	ng/u1	100
6) Benzaldehyde	7.157	77	343829m	42.701	ng/u1	
8) Phenol	7.204	94	585051	34.815	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.440	93	452333	33.495	ng/u1	97
12) 2-Chlorophenol	7.581	128	421154	34.560	ng/u1	97
13) 2-Methylphenol	8.469	108	426891	34.064	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.551	45	599441	33.808	ng/u1	99
16) Acetophenone	8.857	105	727582	33.720	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.839	70	404573	34.707	ng/u1	98
18) 4-Methylphenol	8.804	108	480747	34.930	ng/u1	99
19) Hexachloroethane	9.104	117	180273	33.857	ng/u1	95
22) Nitrobenzene	9.239	77	591418	32.881	ng/u1	99
23) Isophorone	9.769	82	1126510	33.977	ng/u1	100
25) 2-Nitrophenol	9.957	139	257737	34.060	ng/u1	99
26) 2,4-Dimethylphenol	10.010	107	564347	33.320	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.245	93	650338	32.717	ng/u1	99
29) 2,4-Dichlorophenol	10.492	162	442074	34.404	ng/u1	96
30) Naphthalene	10.892	128	1404836	32.520	ng/u1	99
32) 4-Chloroaniline	11.010	127	539866	30.992	ng/u1	100
33) Hexachlorobutadiene	11.169	225	313233	30.770	ng/u1	98
34) Caprolactam	11.810	113	144632m	38.101	ng/u1	
35) 4-Chloro-3-methylphenol	12.133	107	530054	33.538	ng/u1	98
36) 2-Methylnaphthalene	12.498	142	966355	33.008	ng/u1	99

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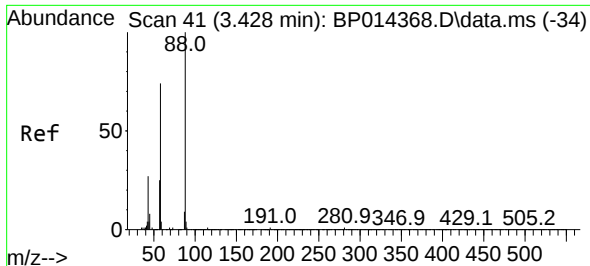
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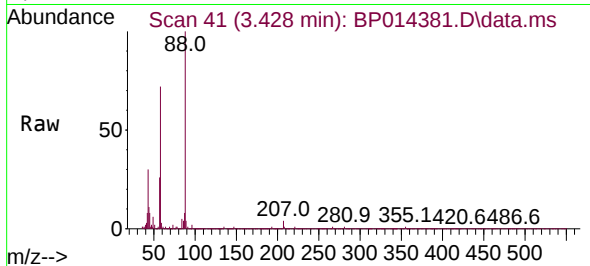
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.716	142	999211	34.414	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.863	216	590184	32.967	ng/u1	97
40) Hexachlorocyclopentadiene	12.833	237	357423	30.830	ng/u1	99
41) 2,4,6-Trichlorophenol	13.110	196	368000	33.219	ng/u1	97
42) 2,4,5-Trichlorophenol	13.186	196	407949	34.590	ng/u1	98
43) 1,1'-Biphenyl	13.504	154	1310982	32.317	ng/u1	99
44) 2-Chloronaphthalene	13.551	162	1031558	32.160	ng/u1	100
45) 2-Nitroaniline	13.763	65	369890	37.237	ng/u1	100
47) Dimethylphthalate	14.127	163	1345680	33.058	ng/u1	99
48) 2,6-Dinitrotoluene	14.257	165	285902	35.949	ng/u1	99
50) Acenaphthylene	14.398	152	1606082	33.383	ng/u1	99
51) 3-Nitroaniline	14.592	138	280065	39.308	ng/u1	98
52) Acenaphthene	14.739	153	1118603	32.903	ng/u1	99
53) 2,4-Dinitrophenol	14.798	184	186987	36.307	ng/u1	98
55) 4-Nitrophenol	14.904	109	240238	39.577	ng/u1	97
56) Dibenzofuran	15.074	168	1567635	32.801	ng/u1	100
57) 2,4-Dinitrotoluene	15.045	165	424781	37.654	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.298	232	369961	34.902	ng/u1	98
59) Diethylphthalate	15.486	149	1420387	35.113	ng/u1	99
61) Fluorene	15.727	166	1310550	33.831	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.716	204	691105	33.206	ng/u1	97
63) 4-Nitroaniline	15.763	138	264970	45.771	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.810	198	268017	34.431	ng/u1	98
67) N-Nitrosodiphenylamine	15.933	169	1117799	32.911	ng/u1	98
68) 4-Bromophenyl-phenylether	16.616	248	436667	32.146	ng/u1	96
69) Hexachlorobenzene	16.733	284	505743	32.413	ng/u1	98
70) Atrazine	16.886	200	293515	23.740	ng/u1	99
71) Pentachlorophenol	17.080	266	292550	32.365	ng/u1	99
72) Phenanthrene	17.480	178	2037413	33.548	ng/u1	100
74) Anthracene	17.568	178	2088657	34.123	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.475	216	576370	29.995	ng/uL	99
76) Pentachlorobenzene	14.992	250	602502	31.424	ng/uL	100
77) Carbazole	17.845	167	1909878	37.285	ng/u1	99
78) Di-n-butylphthalate	18.374	149	2405280	37.345	ng/u1	100
80) Fluoranthene	19.439	202	2510941	30.892	ng/u1	99
82) Pyrene	19.792	202	2550516	30.055	ng/u1	99
83) Butylbenzylphthalate	20.645	149	1084093	37.087	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.433	252	787825	34.806	ng/u1	100
85) Benzo(a)anthracene	21.503	228	2472955	34.098	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.404	149	1540423	38.538	ng/u1	99
87) Chrysene	21.562	228	2329894	34.023	ng/u1	99
89) Di-n-octyl phthalate	22.362	149	2507693	41.063	ng/u1	100
90) Benzo(b)fluoranthene	23.268	252	2250875	35.415	ng/u1	99
91) Benzo(k)fluoranthene	23.321	252	2216702	35.910	ng/u1	98
93) Benzo(a)pyrene	23.933	252	1910560	34.923	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.697	276	2249682	29.890	ng/u1	98
95) Dibenzo(a,h)anthracene	26.703	278	1885811	29.926	ng/u1	98
96) Benzo(g,h,i)perylene	27.509	276	1782196	29.049	ng/u1	99

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



#2
1,4-Dioxane
Concen: 11.938 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. -0.000 min
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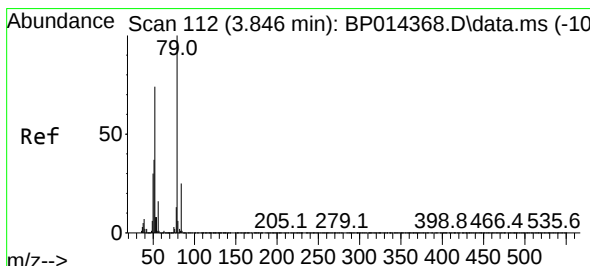
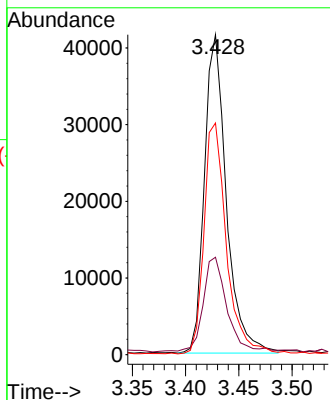
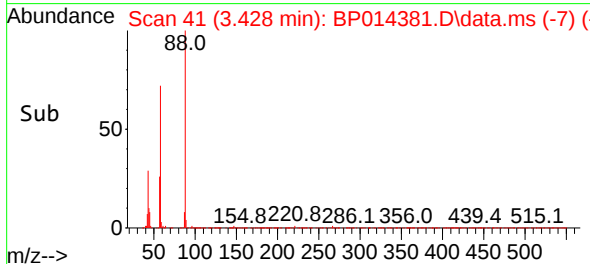
Instrument :
BNA_P
ClientSampleId :
SLCS682



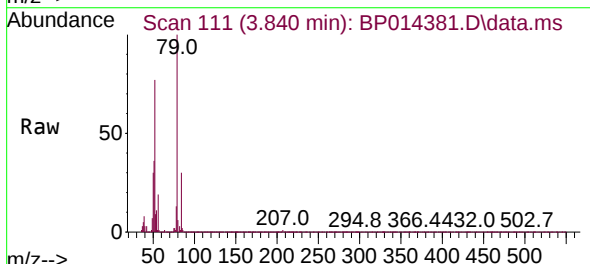
Tgt Ion: 88 Resp: 59425
Ion Ratio Lower Upper
88 100
43 30.4 24.4 36.6
58 72.4 57.4 86.0

Manual Integrations
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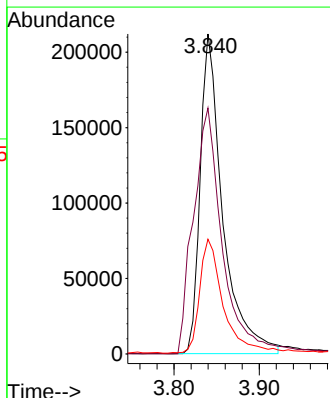
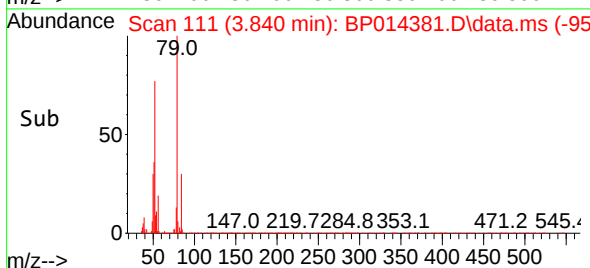
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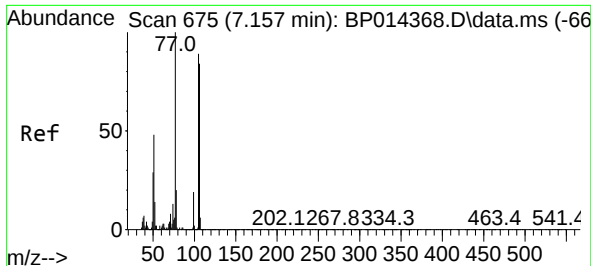


#5
Pyridine
Concen: 32.149 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



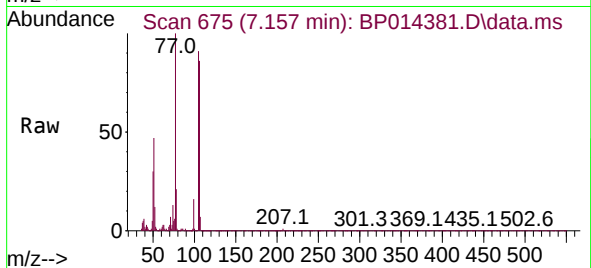
Tgt Ion: 79 Resp: 390514
Ion Ratio Lower Upper
79 100
52 76.8 61.4 92.2
51 35.8 28.5 42.7





#6
Benzaldehyde
Concen: 42.701 ng/ul m
RT: 7.157 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

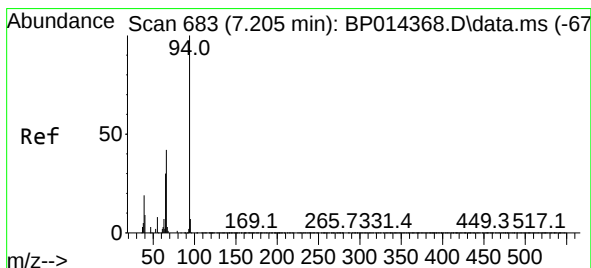
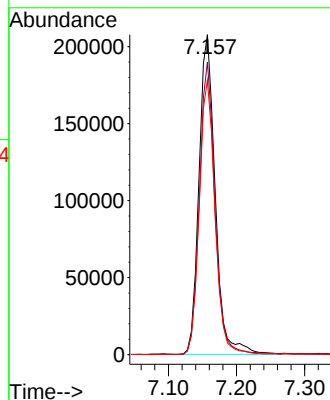
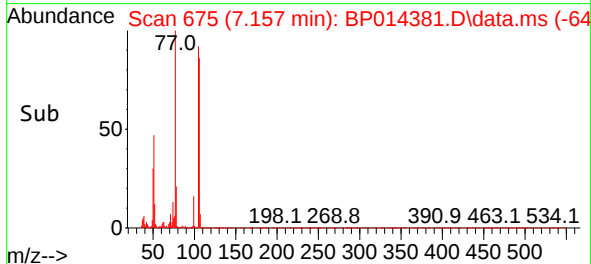
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion: 77 Resp: 343829
Ion Ratio Lower Upper
77 100
105 91.4 70.6 105.8
106 85.8 66.5 99.7

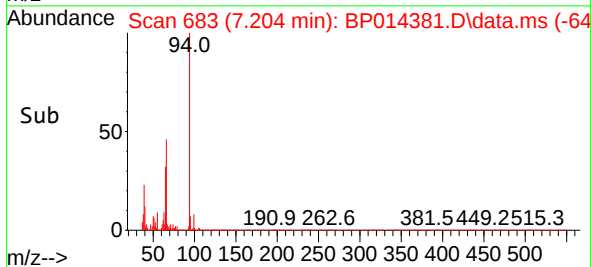
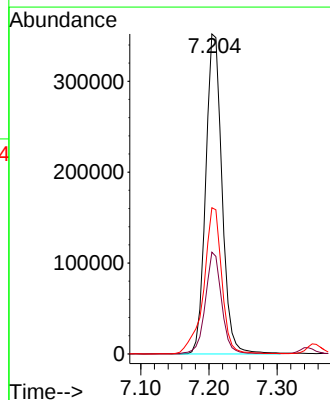
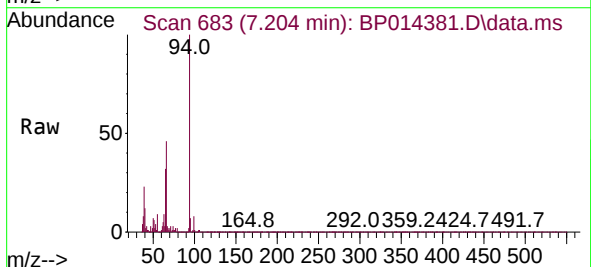
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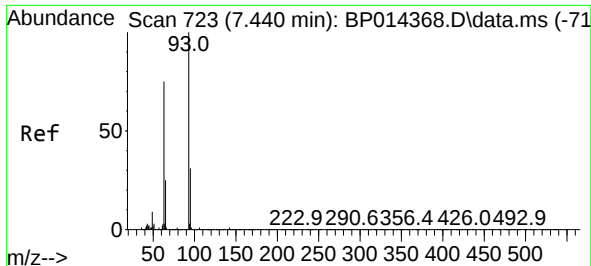
Reviewed By :Christian Giraldo 03/30/2023
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#8
Phenol
Concen: 34.815 ng/ul
RT: 7.204 min Scan# 683
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

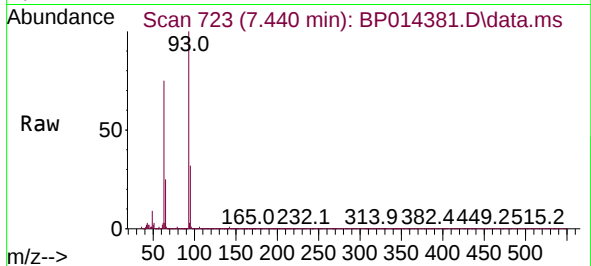
Tgt Ion: 94 Resp: 585051
Ion Ratio Lower Upper
94 100
65 31.8 25.2 37.8
66 45.7 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 33.495 ng/ul
RT: 7.440 min Scan# 723
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

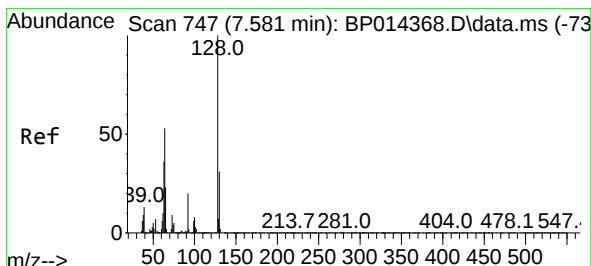
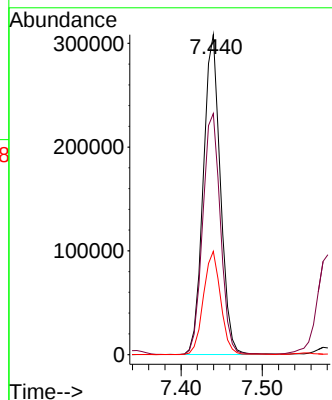
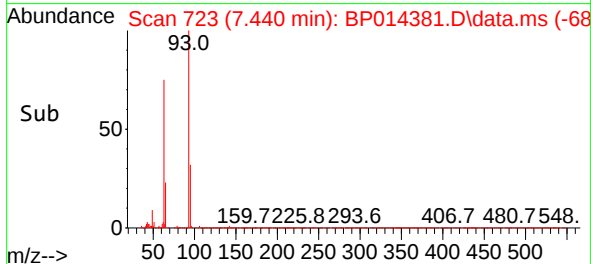
Instrument :
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ClientSampleId :
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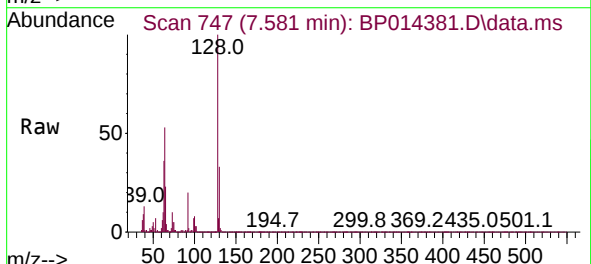
Tgt Ion: 93 Resp: 452333
Ion Ratio Lower Upper
93 100
63 75.3 63.2 94.8
95 32.3 26.0 39.0

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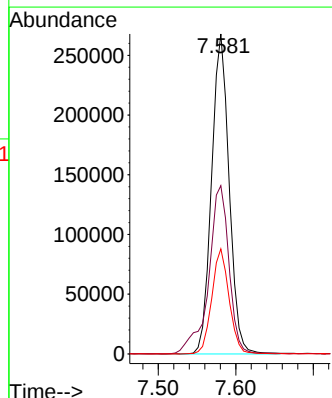
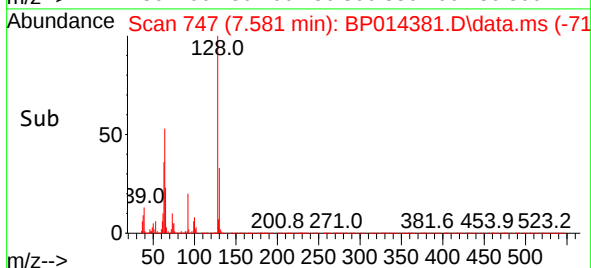
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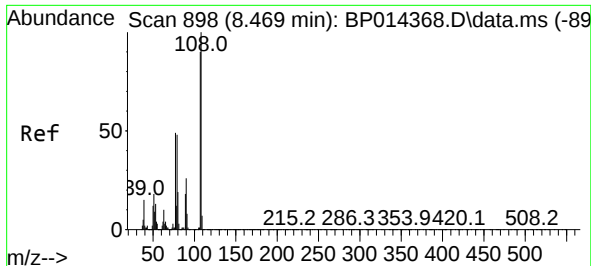


#12
2-Chlorophenol
Concen: 34.560 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



Tgt Ion:128 Resp: 421154
Ion Ratio Lower Upper
128 100
64 52.6 41.4 62.0
130 32.8 24.1 36.1





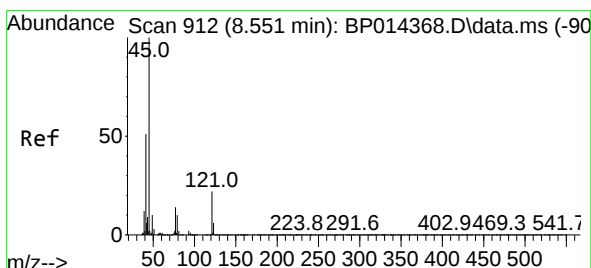
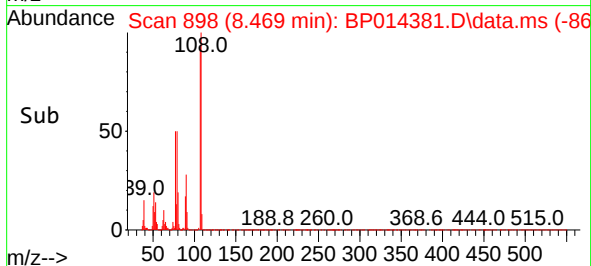
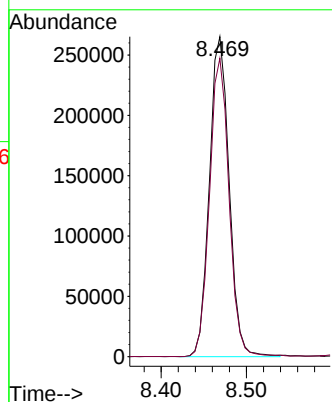
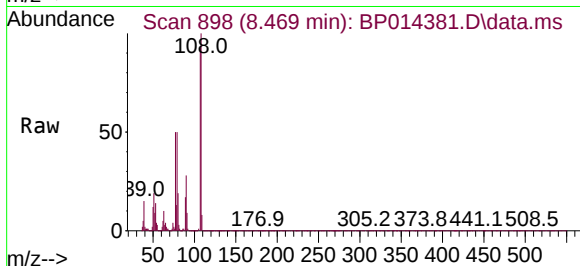
#13
2-Methylphenol
Concen: 34.064 ng/ul
RT: 8.469 min Scan# 898
Delta R.T. -0.000 min
Lab File: BP014381.D
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Tgt Ion:108 Resp: 426891
Ion Ratio Lower Upper
108 100
107 93.2 71.2 106.8

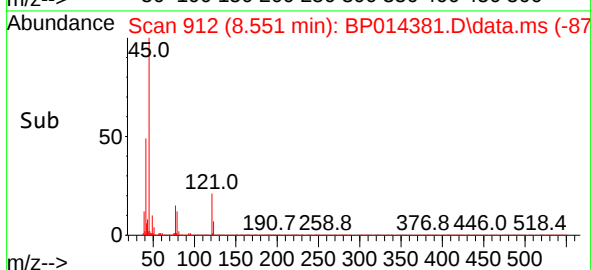
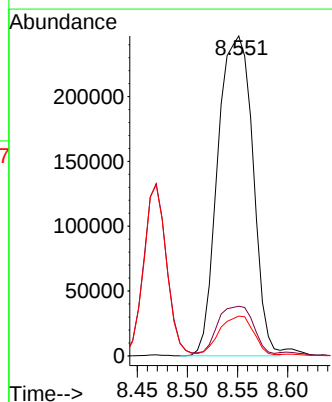
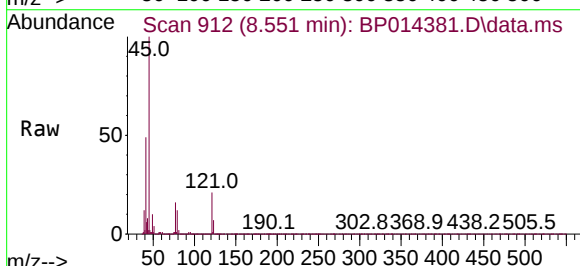
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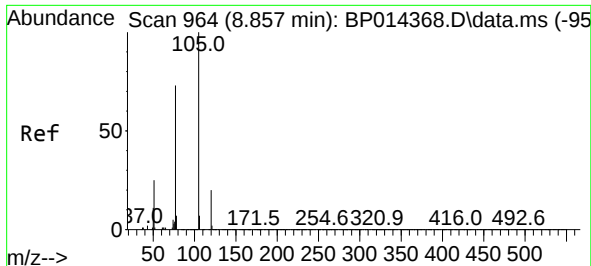
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.808 ng/ul
RT: 8.551 min Scan# 912
Delta R.T. -0.000 min
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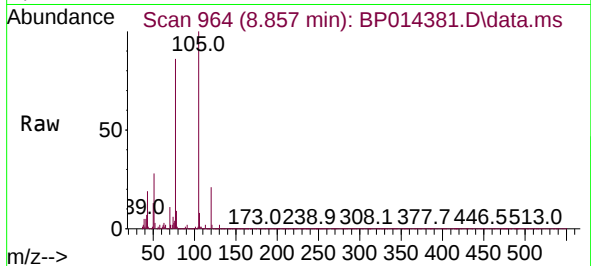
Tgt Ion: 45 Resp: 599441
Ion Ratio Lower Upper
45 100
77 15.5 12.8 19.2
79 12.4 9.6 14.4





#16
Acetophenone
Concen: 33.720 ng/ul
RT: 8.857 min Scan# 964
Delta R.T. -0.000 min
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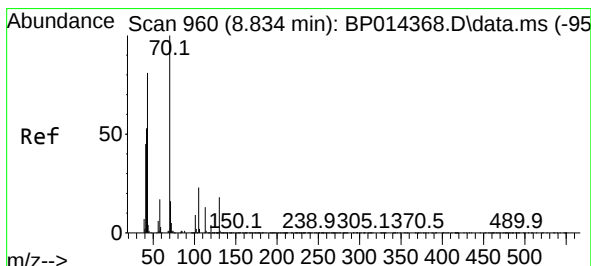
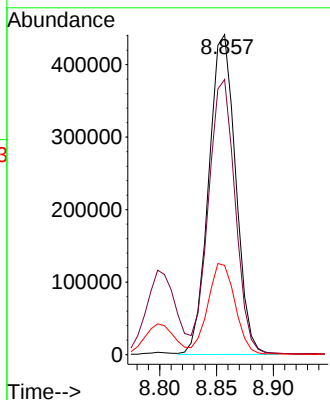
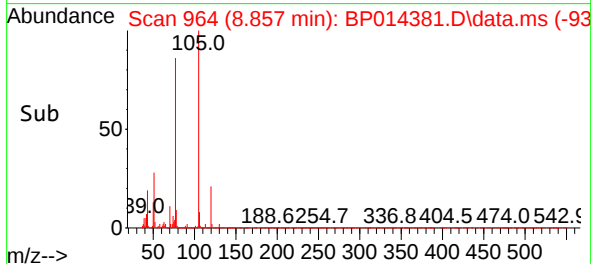
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SLCS682



Tgt Ion: 105 Resp: 727582
Ion Ratio Lower Upper
105 100
77 86.0 67.3 100.9
51 27.9 23.0 34.4

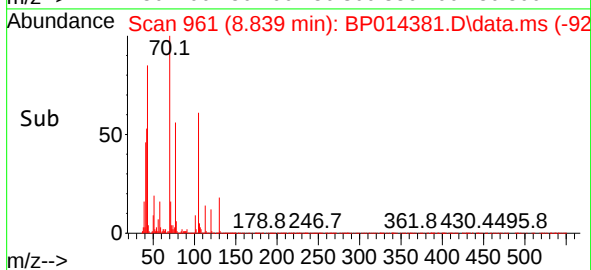
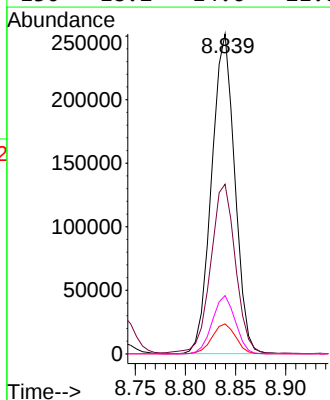
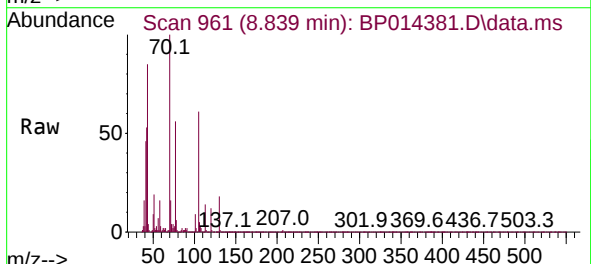
Manual Integrations
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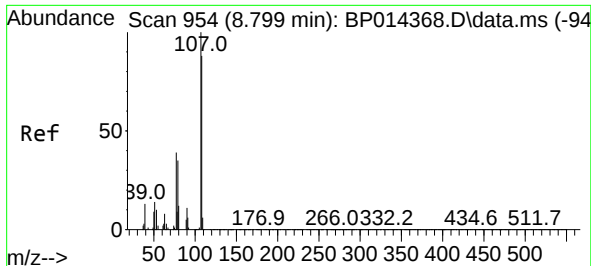
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.707 ng/ul
RT: 8.839 min Scan# 961
Delta R.T. 0.006 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Tgt Ion: 70 Resp: 404573
Ion Ratio Lower Upper
70 100
42 53.1 41.1 61.7
101 9.4 7.0 10.6
130 18.2 14.6 21.8





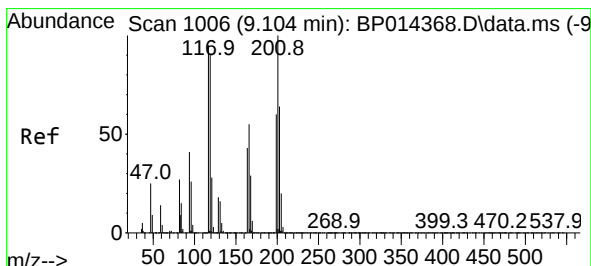
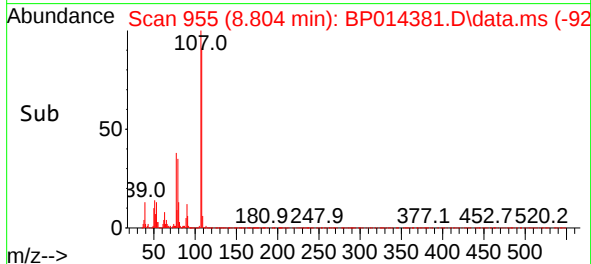
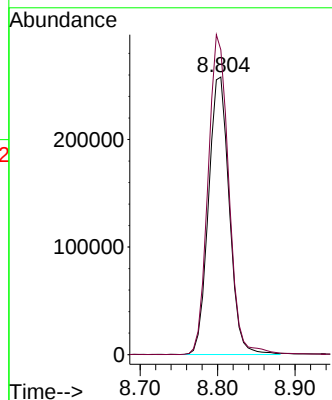
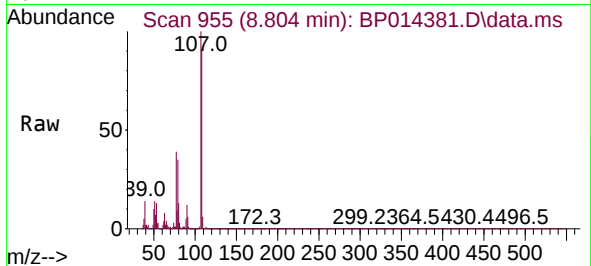
#18
4-Methylphenol
Concen: 34.930 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Instrument :
BNA_P
ClientSampleId :
SLCS682

Tgt Ion:108 Resp: 48074
Ion Ratio Lower Upper
108 100
107 109.8 89.0 133.6

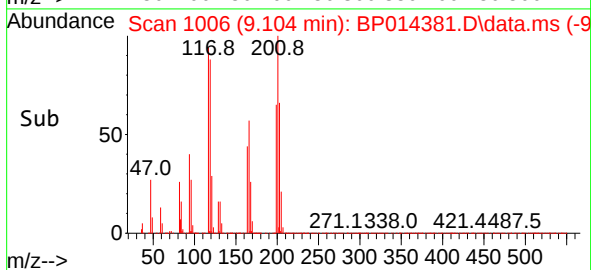
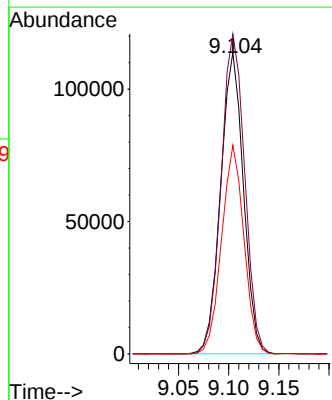
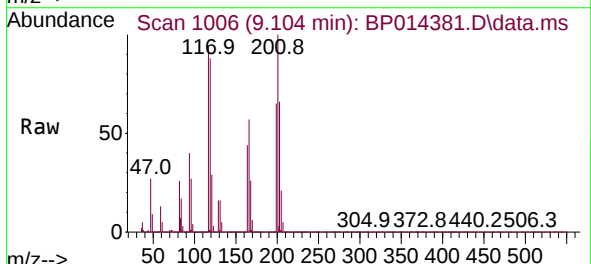
Manual Integrations
APPROVED

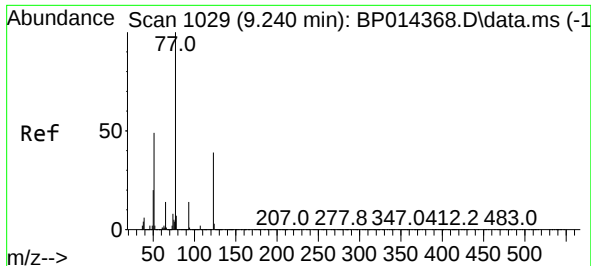
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#19
Hexachloroethane
Concen: 33.857 ng/ul
RT: 9.104 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

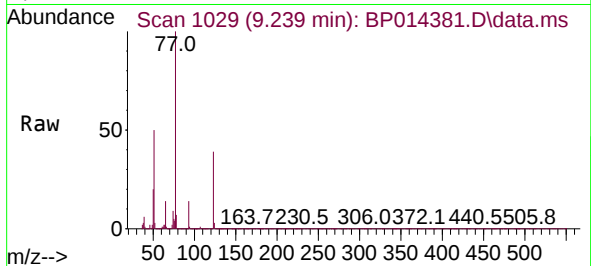
Tgt Ion:117 Resp: 180273
Ion Ratio Lower Upper
117 100
201 106.1 90.2 135.4
199 69.2 54.2 81.2





#22
Nitrobenzene
Concen: 32.881 ng/ul
RT: 9.239 min Scan# 1029
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

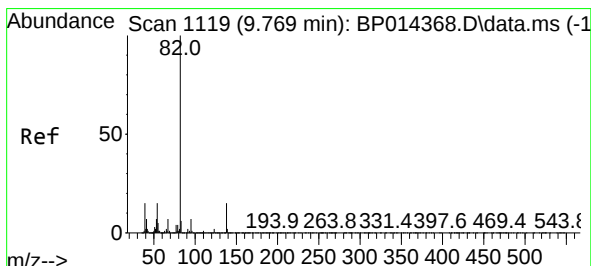
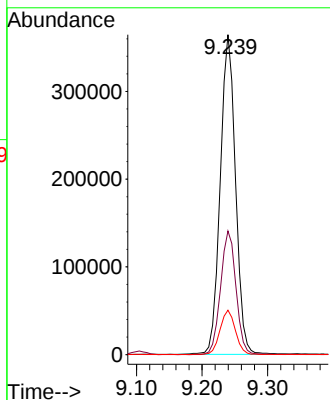
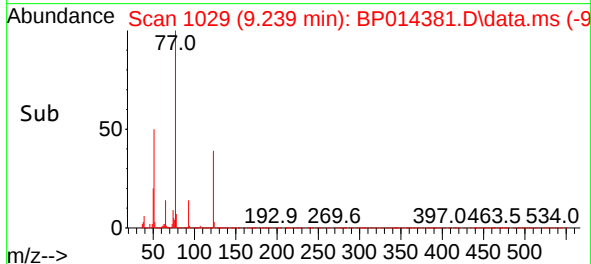
Instrument :
BNA_P
ClientSampleId :
SLCS682



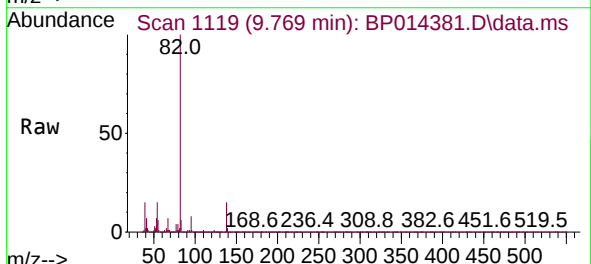
Tgt Ion: 77 Resp: 591418
Ion Ratio Lower Upper
77 100
123 38.6 30.3 45.5
65 13.9 11.0 16.4

Manual Integrations
APPROVED

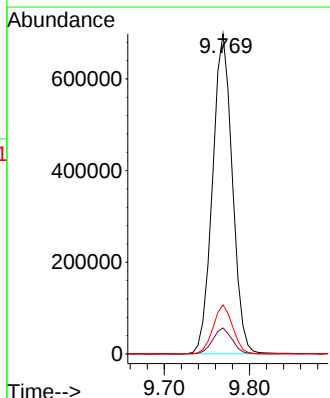
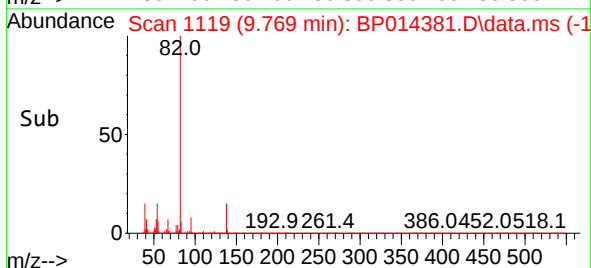
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

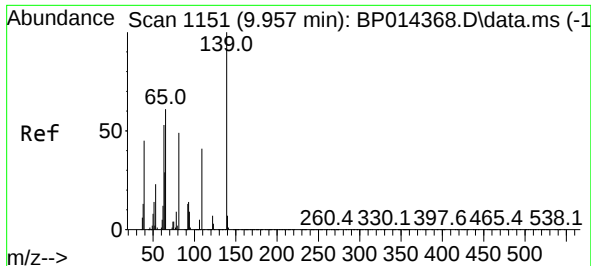


#23
Isophorone
Concen: 33.977 ng/ul
RT: 9.769 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



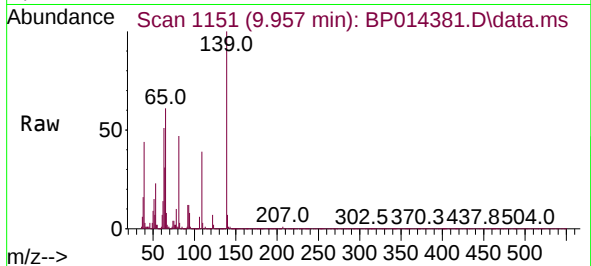
Tgt Ion: 82 Resp: 1126510
Ion Ratio Lower Upper
82 100
95 8.1 6.3 9.5
138 15.3 12.2 18.2





#25
2-Nitrophenol
Concen: 34.060 ng/ul
RT: 9.957 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

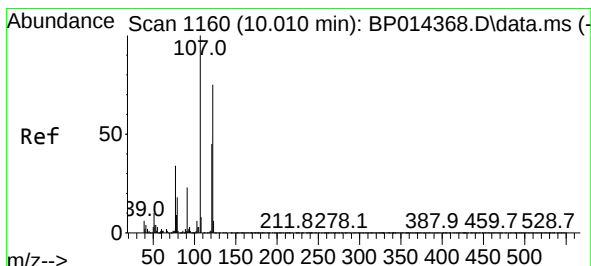
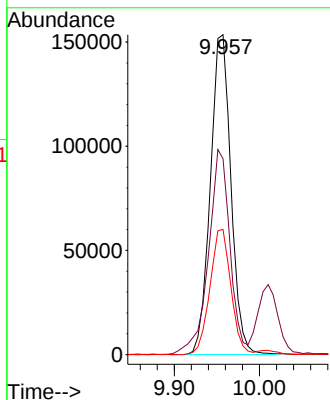
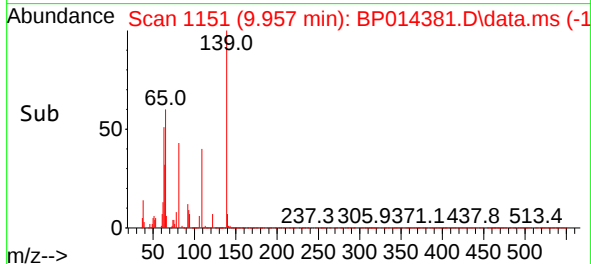
Instrument :
BNA_P
ClientSampleId :
SLCS682



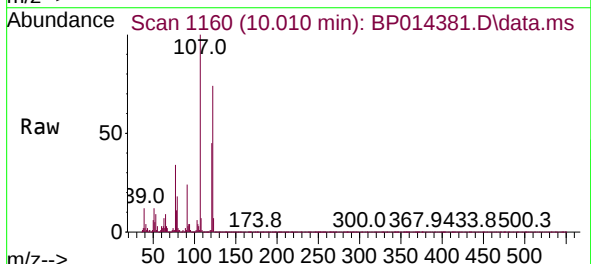
Tgt Ion:139 Resp: 25773
Ion Ratio Lower Upper
139 100
65 61.2 49.7 74.5
109 39.2 31.1 46.7

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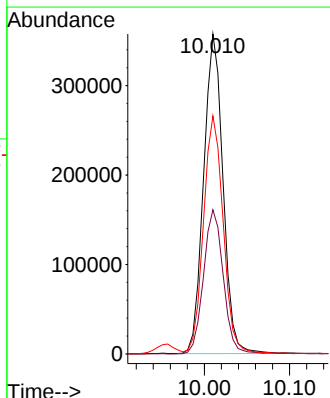
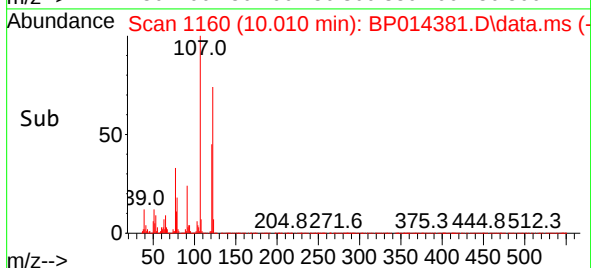
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

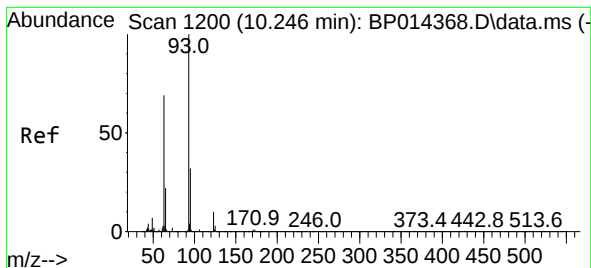


#26
2,4-Dimethylphenol
Concen: 33.320 ng/ul
RT: 10.010 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



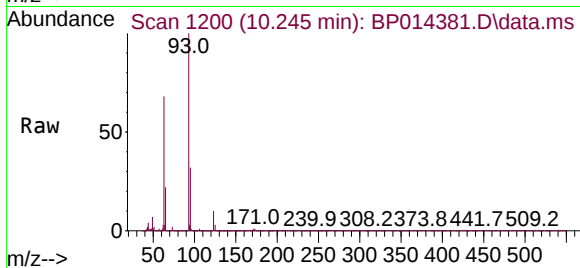
Tgt Ion:107 Resp: 564347
Ion Ratio Lower Upper
107 100
121 45.0 37.0 55.6
122 74.4 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 32.717 ng/ul
RT: 10.245 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

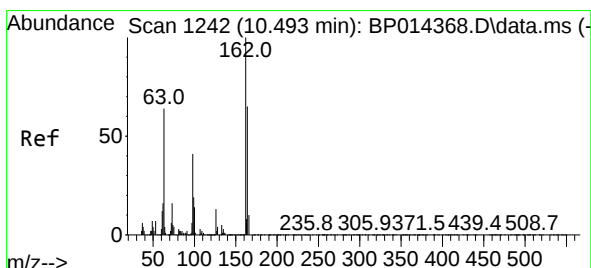
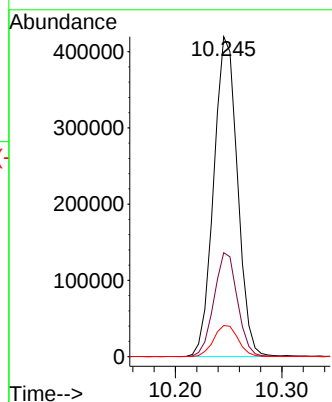
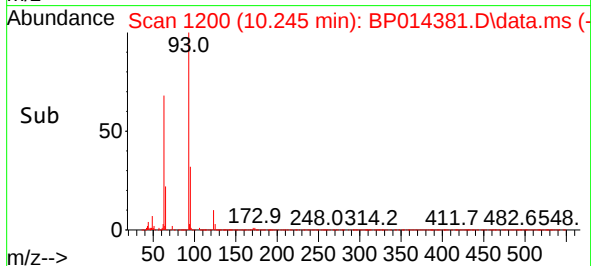
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion: 93 Resp: 650338
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.8
123 9.7 8.5 12.7

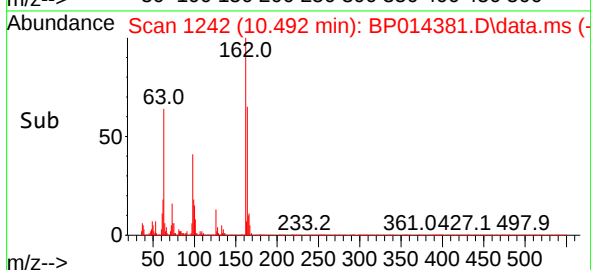
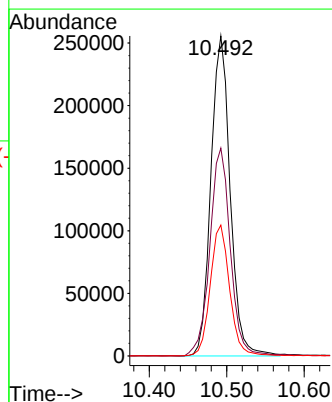
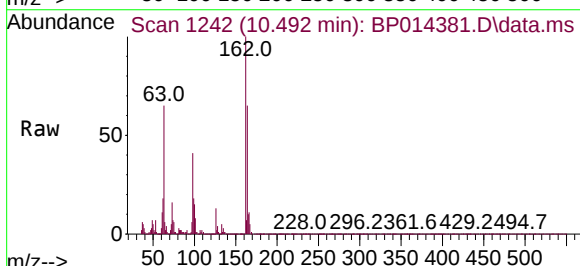
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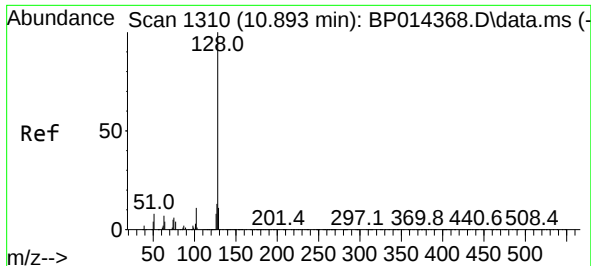
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#29
2,4-Dichlorophenol
Concen: 34.404 ng/ul
RT: 10.492 min Scan# 1242
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

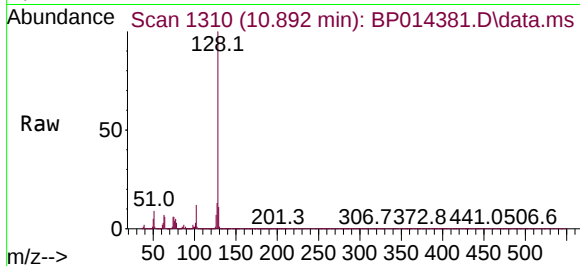
Tgt Ion:162 Resp: 442074
Ion Ratio Lower Upper
162 100
164 64.9 50.1 75.1
98 40.9 30.6 45.8





#30
Naphthalene
Concen: 32.520 ng/ul
RT: 10.892 min Scan# 1310
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

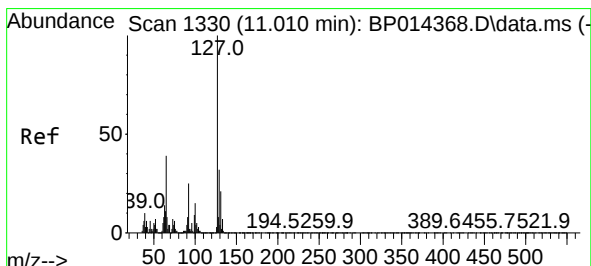
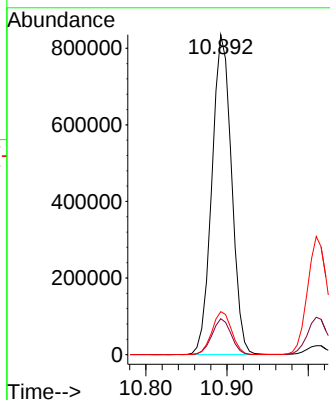
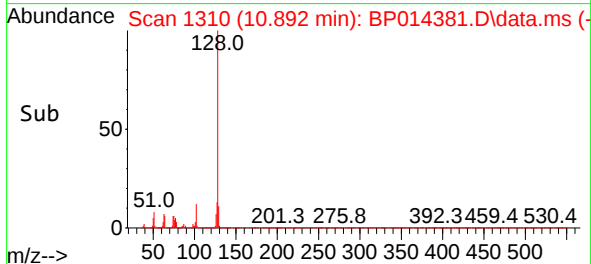
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:128 Resp: 1404836
Ion Ratio Lower Upper
128 100
129 11.2 8.9 13.3
127 13.4 11.0 16.6

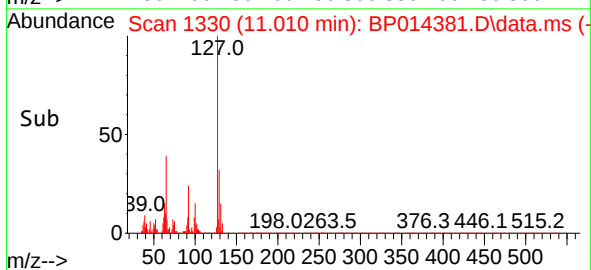
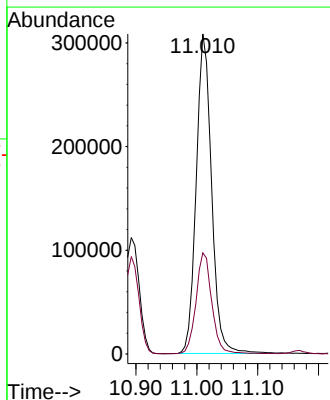
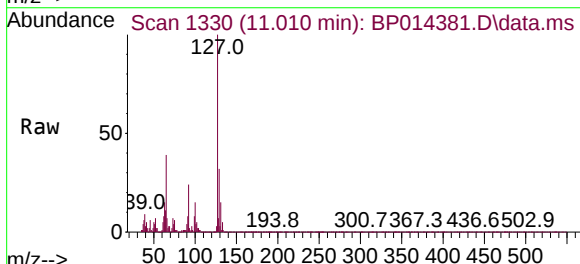
Manual Integrations
APPROVED

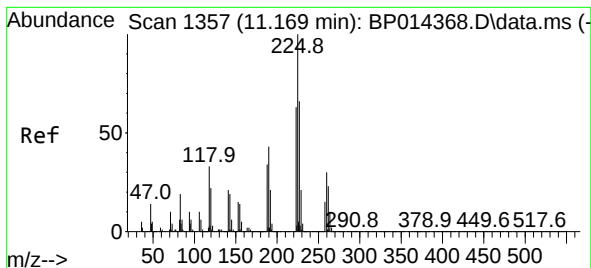
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#32
4-Chloroaniline
Concen: 30.992 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

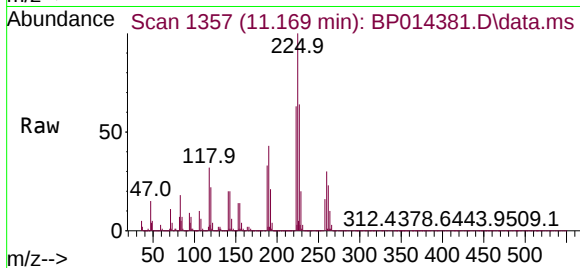
Tgt Ion:127 Resp: 539866
Ion Ratio Lower Upper
127 100
129 31.6 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.770 ng/ul
RT: 11.169 min Scan# 1357
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

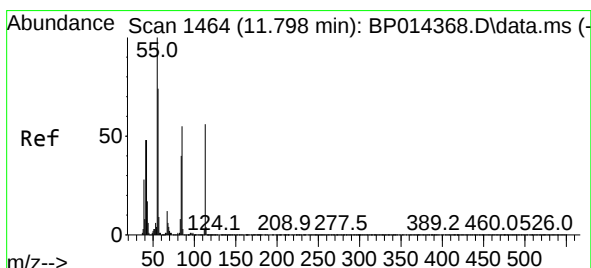
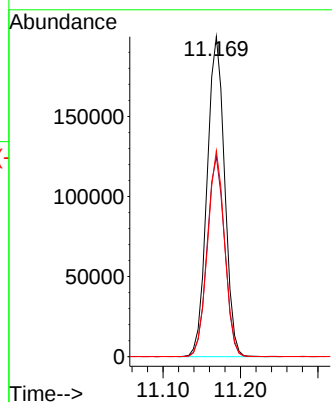
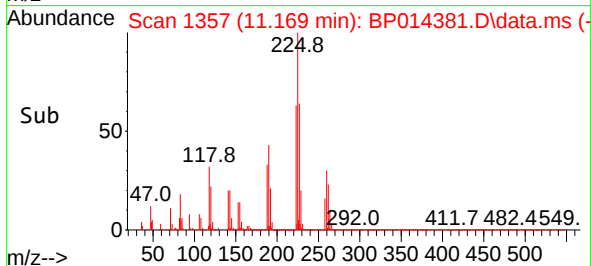
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:225 Resp: 313233
Ion Ratio Lower Upper
225 100
223 62.5 49.3 73.9
227 64.3 49.6 74.4

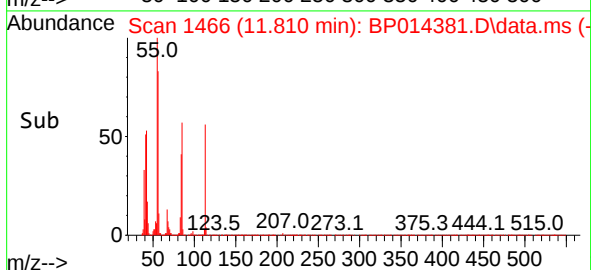
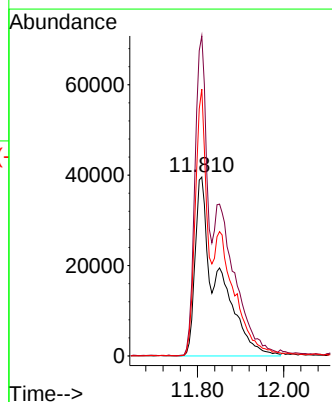
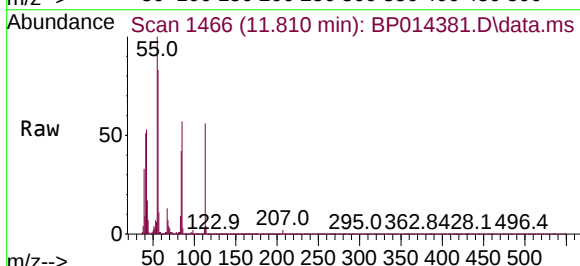
Manual Integrations
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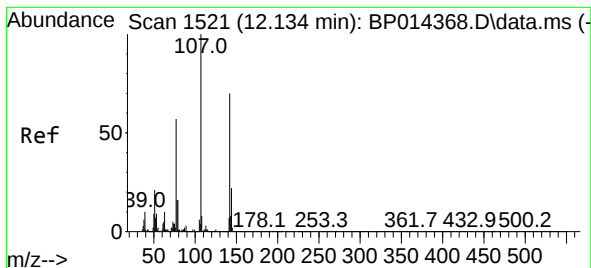
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#34
Caprolactam
Concen: 38.101 ng/ul m
RT: 11.810 min Scan# 1466
Delta R.T. 0.011 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

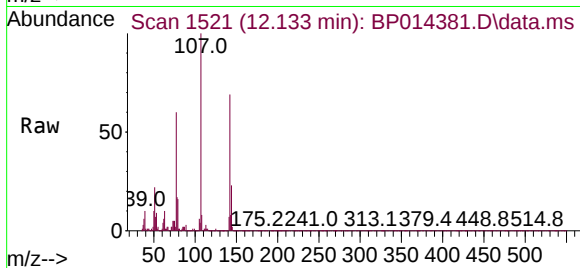
Tgt Ion:113 Resp: 144632
Ion Ratio Lower Upper
113 100
55 178.9 131.2 196.8
56 149.1 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 33.538 ng/ul
RT: 12.133 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

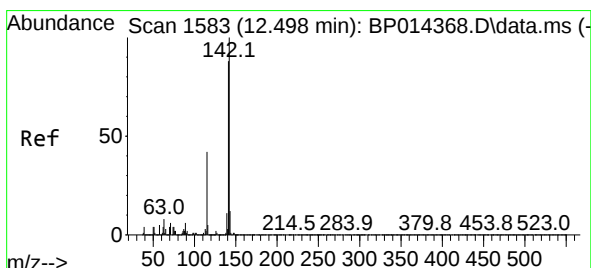
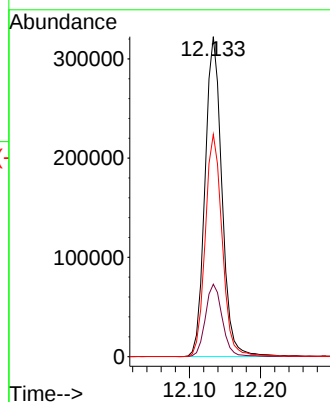
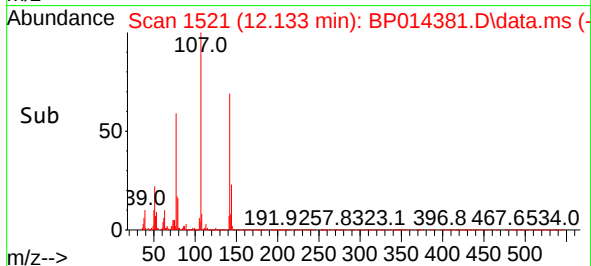
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:107 Resp: 530054
Ion Ratio Lower Upper
107 100
144 22.6 17.3 25.9
142 69.5 54.6 81.8

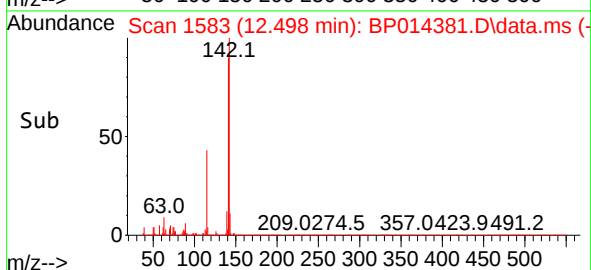
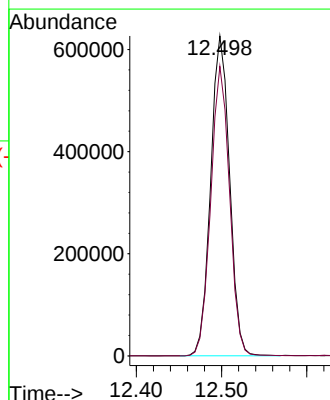
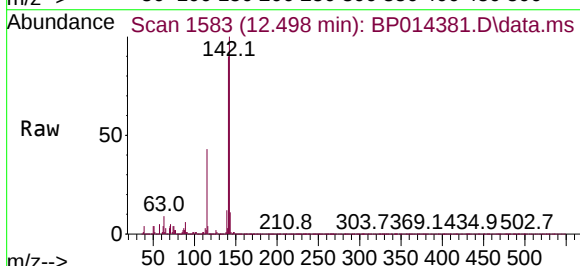
Manual Integrations
APPROVED

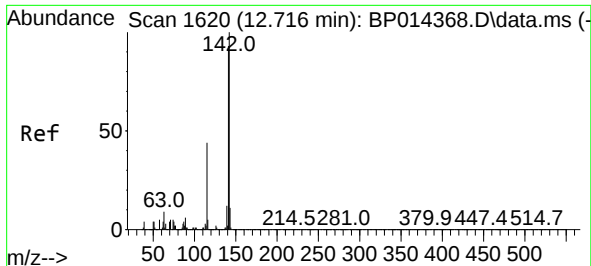
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#36
2-Methylnaphthalene
Concen: 33.008 ng/ul
RT: 12.498 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

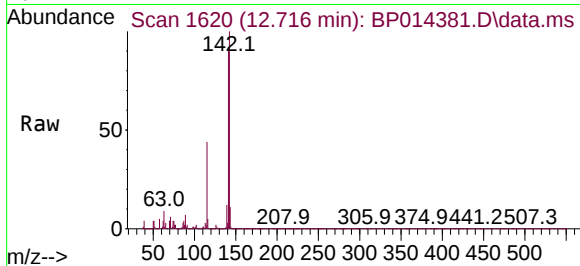
Tgt Ion:142 Resp: 966355
Ion Ratio Lower Upper
142 100
141 90.5 71.6 107.4





#37
1-Methylnaphthalene
Concen: 34.414 ng/ul
RT: 12.716 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

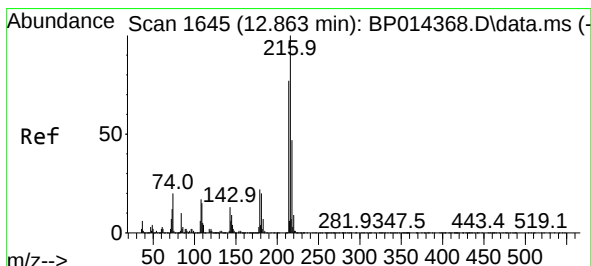
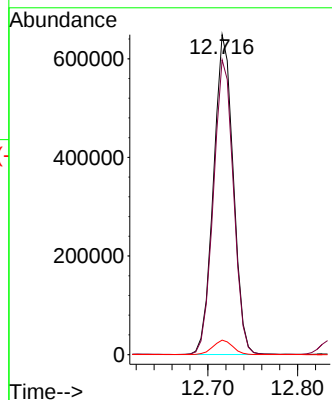
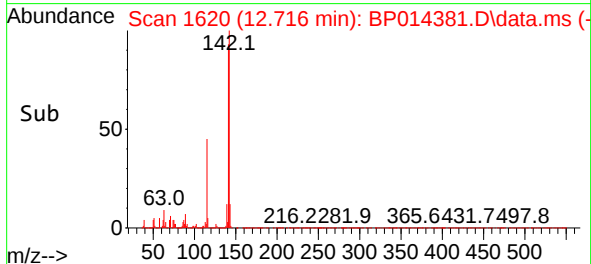
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:142 Resp: 999211
Ion Ratio Lower Upper
142 100
141 92.1 76.6 114.8
116 4.5 3.6 5.4

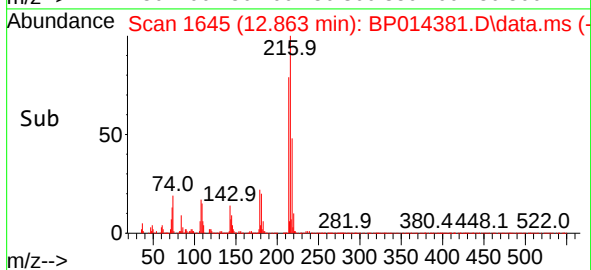
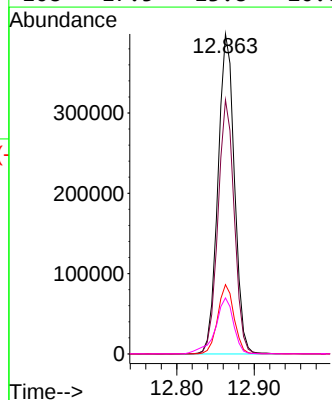
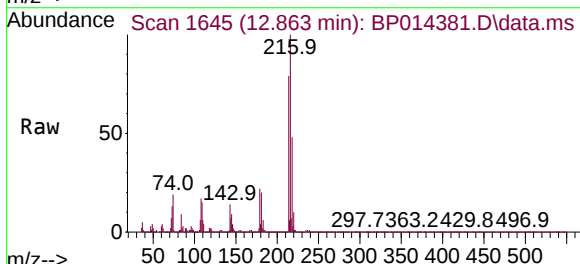
Manual Integrations
APPROVED

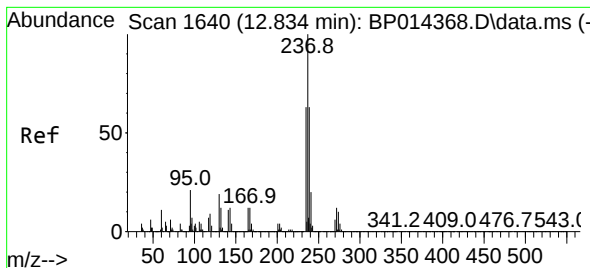
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.967 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Tgt Ion:216 Resp: 590184
Ion Ratio Lower Upper
216 100
214 79.4 61.0 91.6
179 21.6 16.6 24.8
108 17.5 13.8 20.6





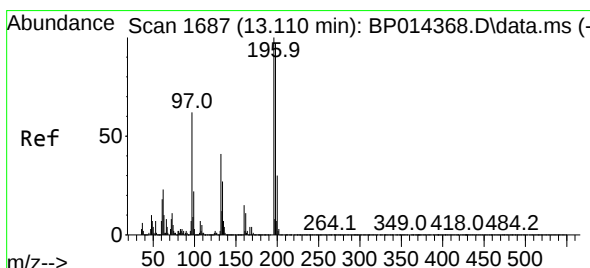
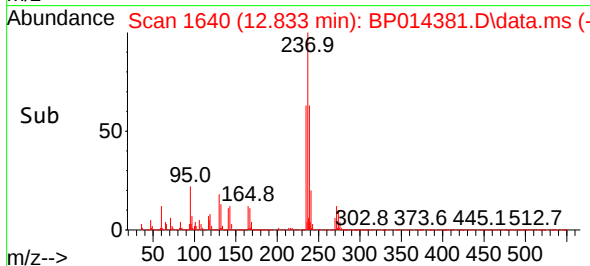
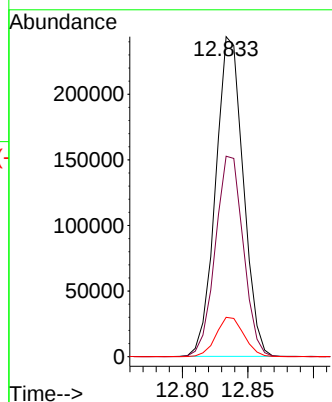
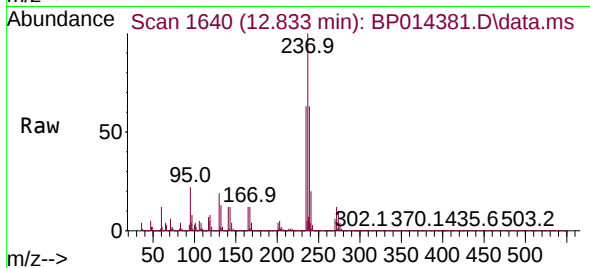
#40
Hexachlorocyclopentadiene
Concen: 30.830 ng/ul
RT: 12.833 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Instrument :
BNA_P
ClientSampleId :
SLCS682

Tgt Ion:237 Resp: 357423
Ion Ratio Lower Upper
237 100
235 62.6 51.0 76.4
272 12.3 10.3 15.5

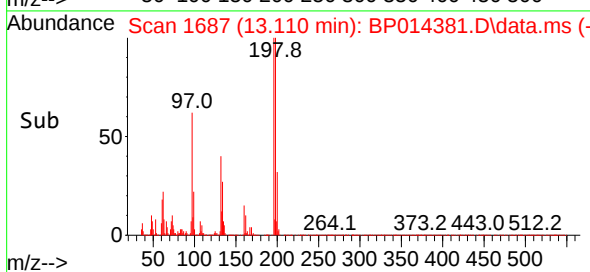
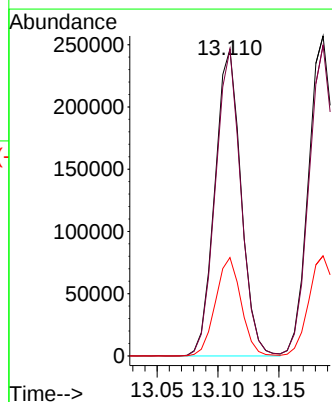
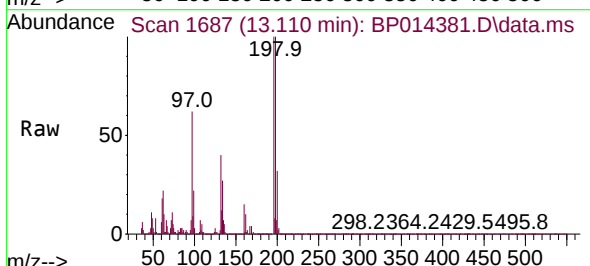
Manual Integrations
APPROVED

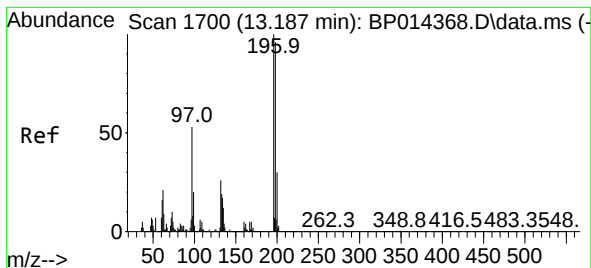
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#41
2,4,6-Trichlorophenol
Concen: 33.219 ng/ul
RT: 13.110 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

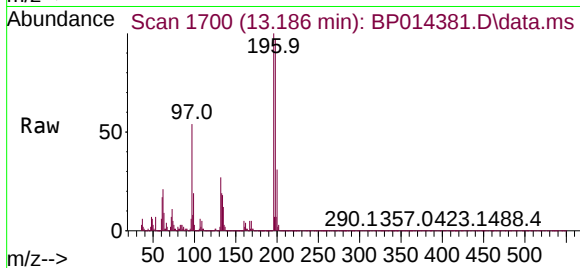
Tgt Ion:196 Resp: 368000
Ion Ratio Lower Upper
196 100
198 100.1 76.6 114.8
200 32.1 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 34.590 ng/ul
RT: 13.186 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

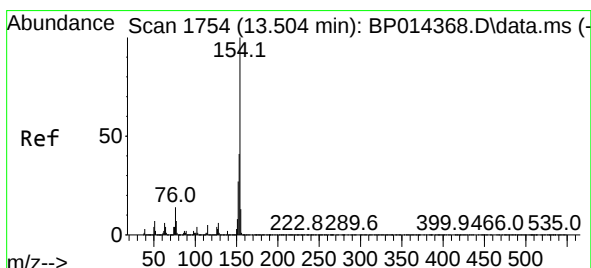
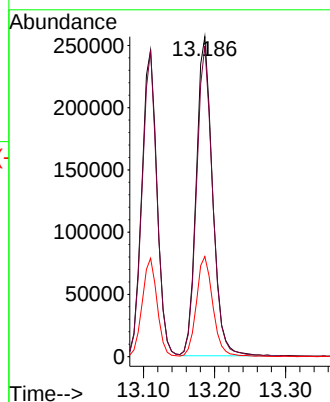
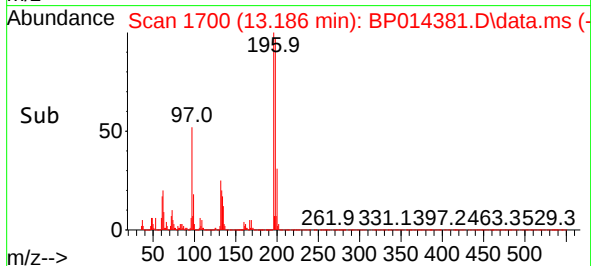
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:196 Resp: 407949
Ion Ratio Lower Upper
196 100
198 97.1 79.8 119.8
200 31.3 25.6 38.4

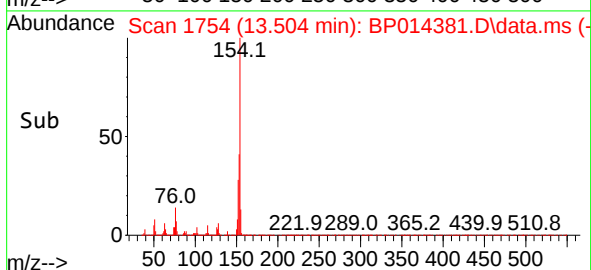
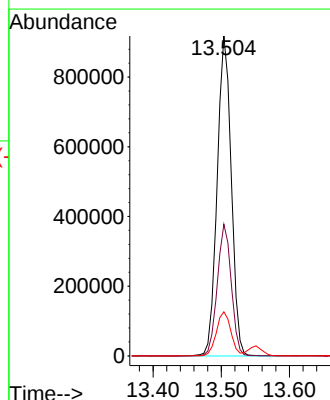
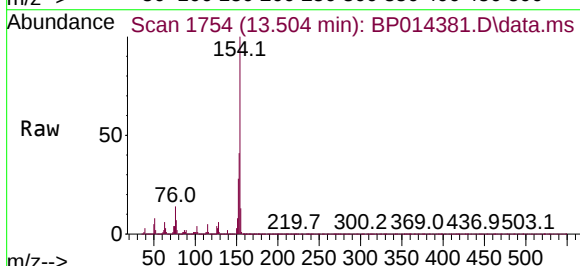
Manual Integrations
APPROVED

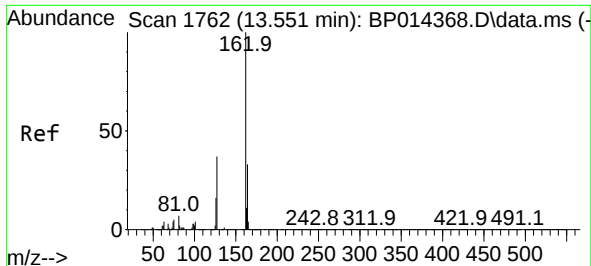
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#43
1,1'-Biphenyl
Concen: 32.317 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

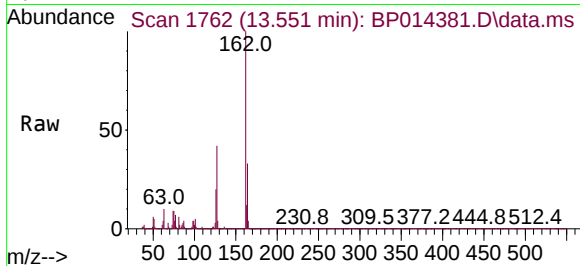
Tgt Ion:154 Resp: 1310982
Ion Ratio Lower Upper
154 100
153 41.1 32.4 48.6
76 13.8 10.7 16.1





#44
2-Chloronaphthalene
Concen: 32.160 ng/ul
RT: 13.551 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

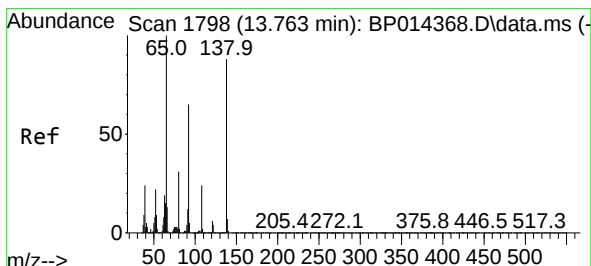
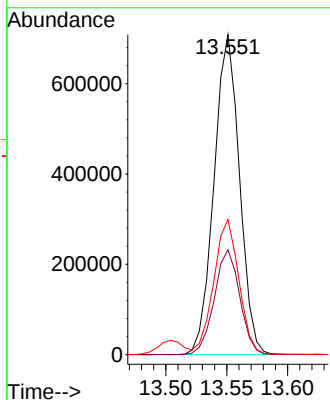
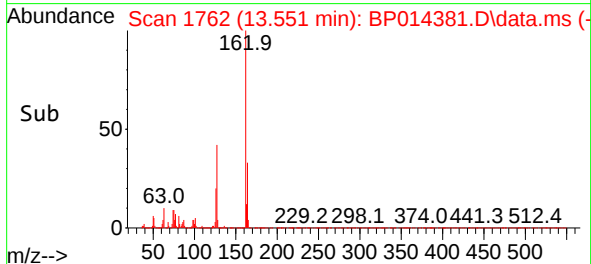
Instrument :
BNA_P
ClientSampleId :
SLCS682



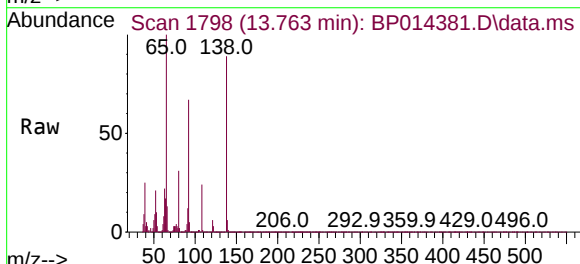
Tgt Ion:162 Resp: 1031558
Ion Ratio Lower Upper
162 100
164 32.8 26.1 39.1
127 42.2 33.7 50.5

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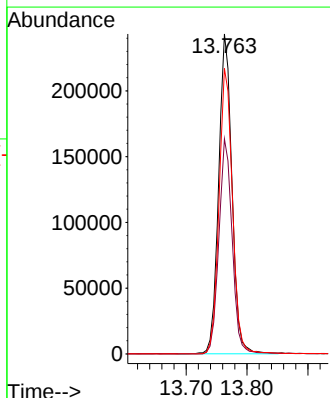
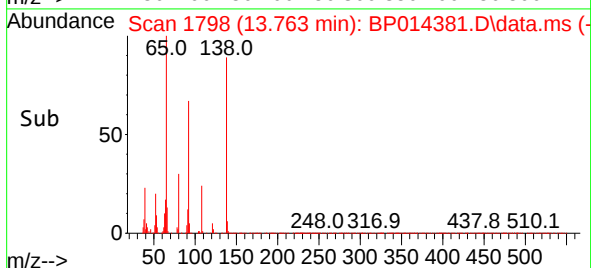
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

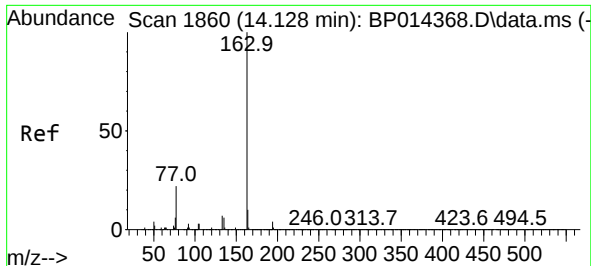


#45
2-Nitroaniline
Concen: 37.237 ng/ul
RT: 13.763 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



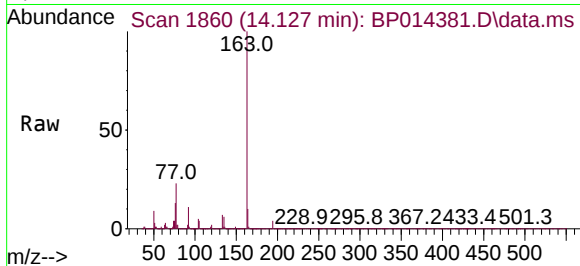
Tgt Ion: 65 Resp: 369890
Ion Ratio Lower Upper
65 100
92 67.2 53.7 80.5
138 89.2 71.7 107.5





#47
Dimethylphthalate
Concen: 33.058 ng/ul
RT: 14.127 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

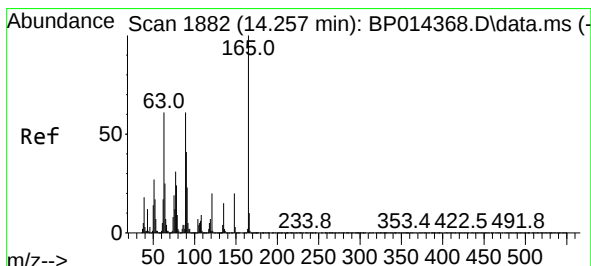
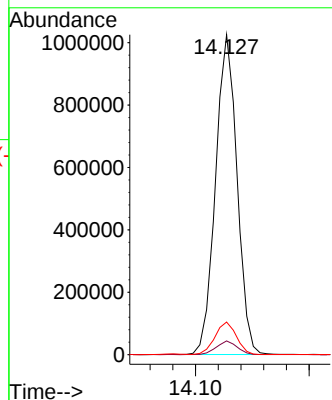
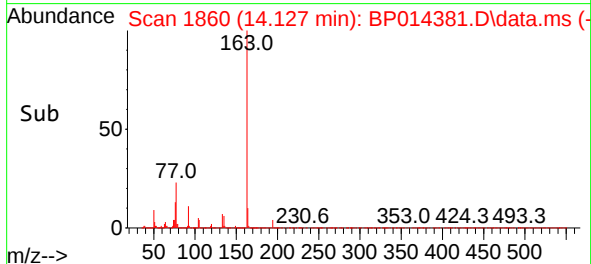
Instrument :
BNA_P
ClientSampleId :
SLCS682



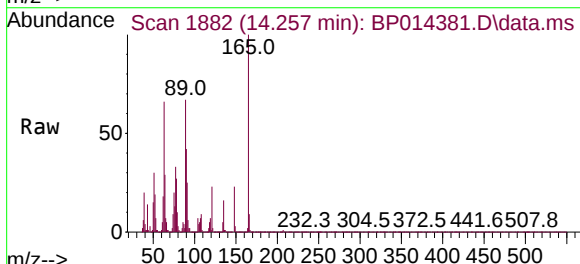
Tgt Ion:163 Resp: 1345680
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.2 7.8 11.8

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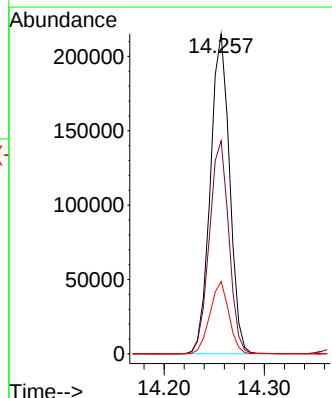
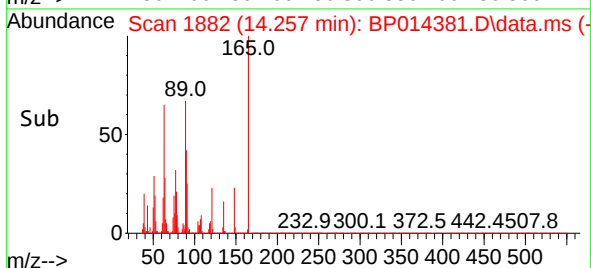
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

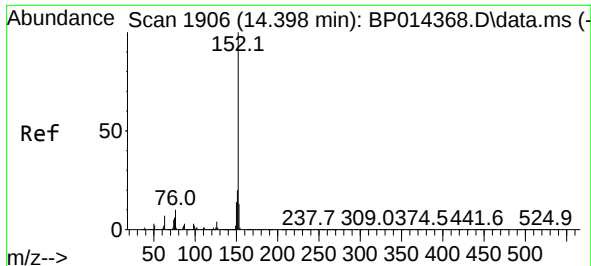


#48
2,6-Dinitrotoluene
Concen: 35.949 ng/ul
RT: 14.257 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



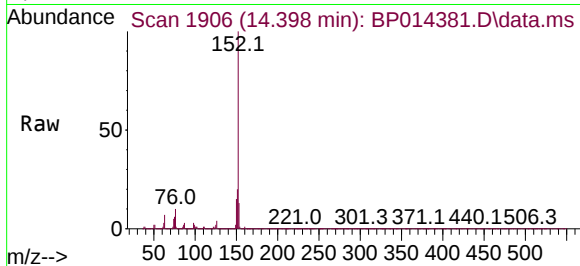
Tgt Ion:165 Resp: 285902
Ion Ratio Lower Upper
165 100
89 66.6 52.7 79.1
121 22.6 17.9 26.9





#50
Acenaphthylene
Concen: 33.383 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

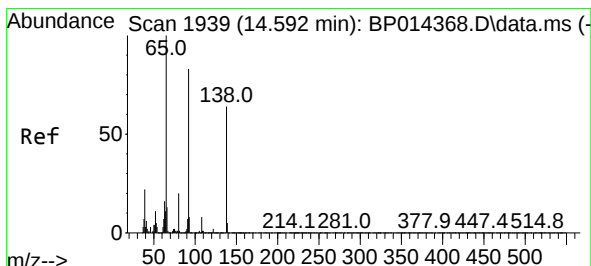
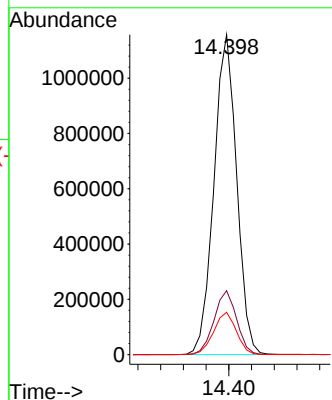
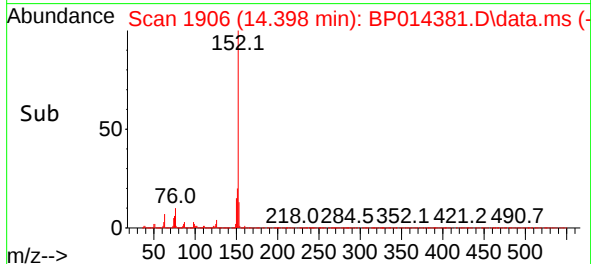
Instrument :
BNA_P
ClientSampleId :
SLCS682



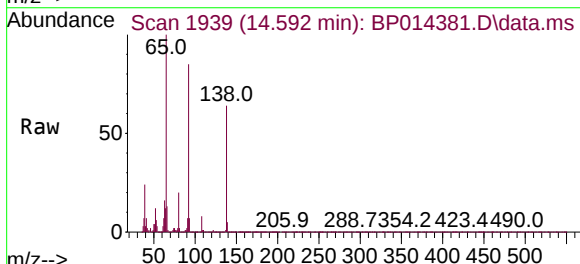
Tgt Ion:152 Resp: 1606082
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 13.2 10.2 15.4

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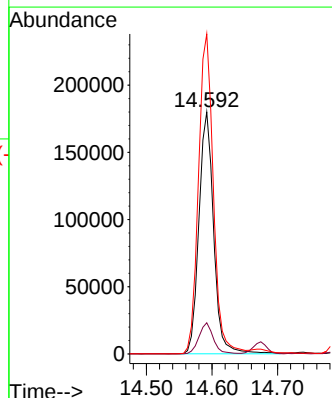
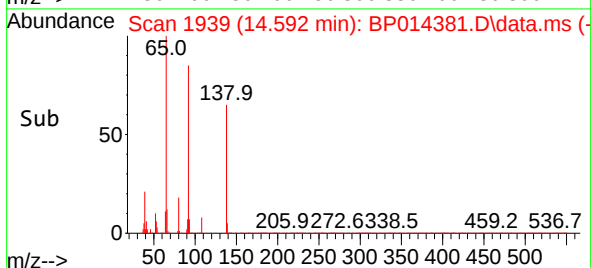
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

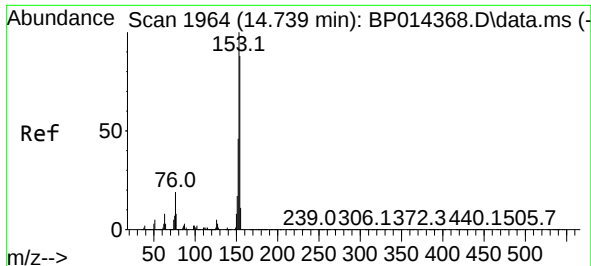


#51
3-Nitroaniline
Concen: 39.308 ng/ul
RT: 14.592 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



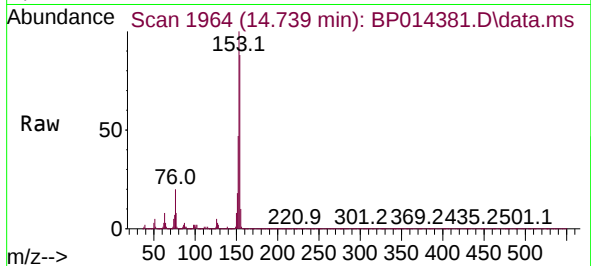
Tgt Ion:138 Resp: 280065
Ion Ratio Lower Upper
138 100
108 12.9 9.9 14.9
92 132.3 107.6 161.4





#52
Acenaphthene
Concen: 32.903 ng/ul
RT: 14.739 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

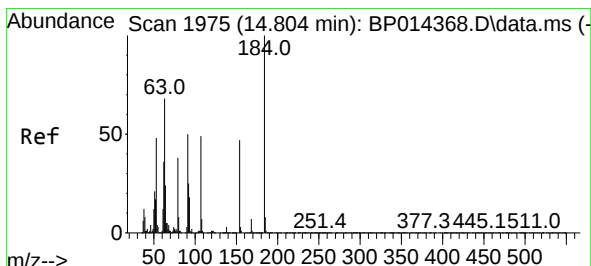
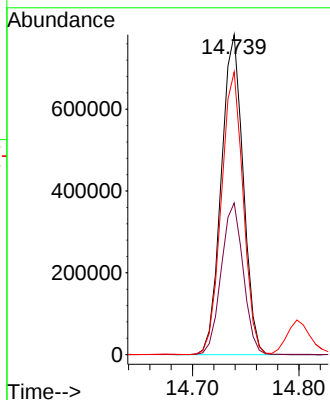
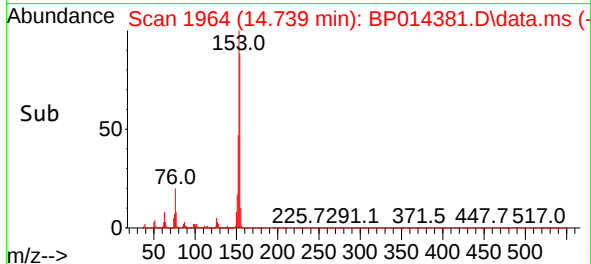
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:153 Resp: 1118603
Ion Ratio Lower Upper
153 100
152 47.4 38.2 57.4
154 88.4 70.2 105.2

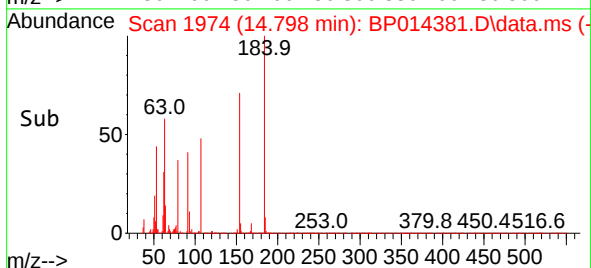
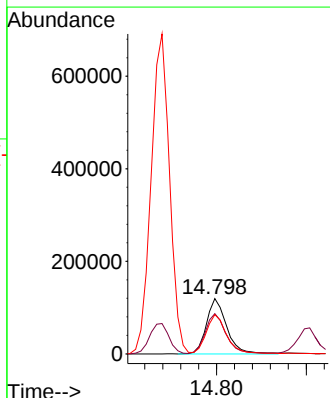
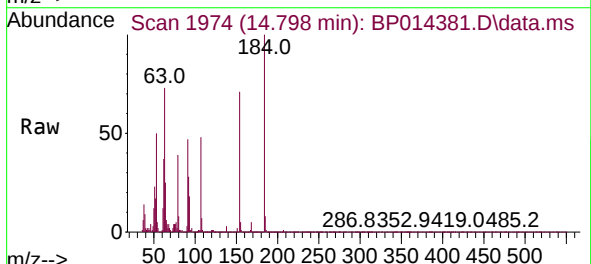
Manual Integrations
APPROVED

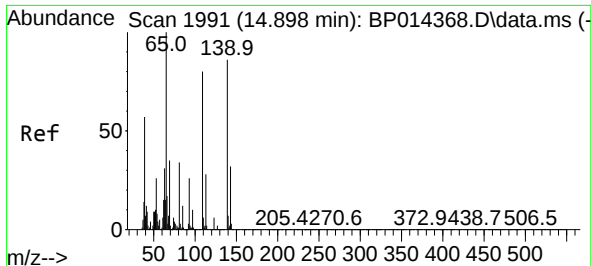
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#53
2,4-Dinitrophenol
Concen: 36.307 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

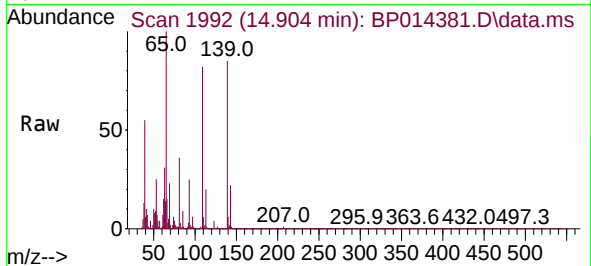
Tgt Ion:184 Resp: 186987
Ion Ratio Lower Upper
184 100
63 73.0 57.1 85.7
154 71.1 55.3 82.9





#55
4-Nitrophenol
Concen: 39.577 ng/ul
RT: 14.904 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

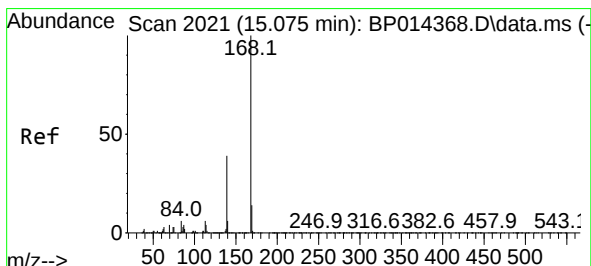
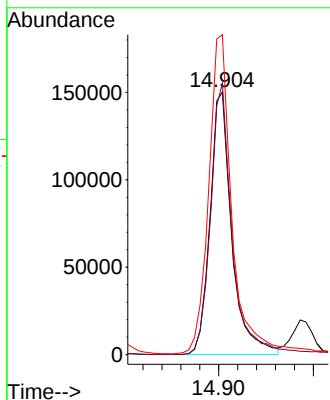
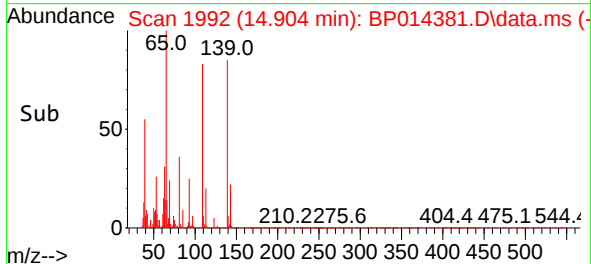
Instrument :
BNA_P
ClientSampleId :
SLCS682



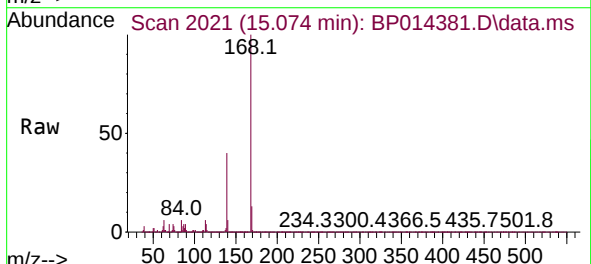
Tgt Ion:109 Resp: 240238
Ion Ratio Lower Upper
109 100
139 103.4 77.4 116.2
65 121.9 97.3 145.9

Manual Integrations
APPROVED

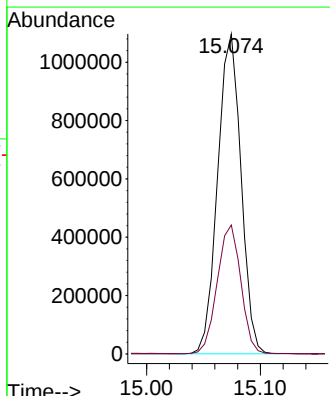
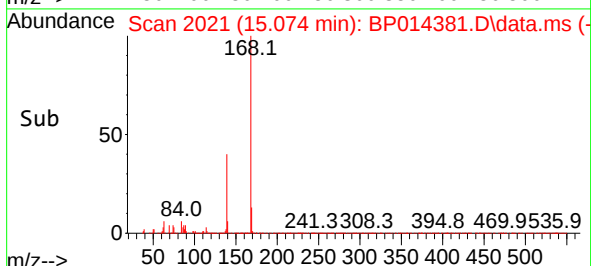
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

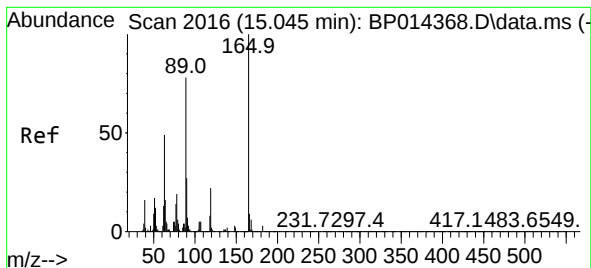


#56
Dibenzofuran
Concen: 32.801 ng/ul
RT: 15.074 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



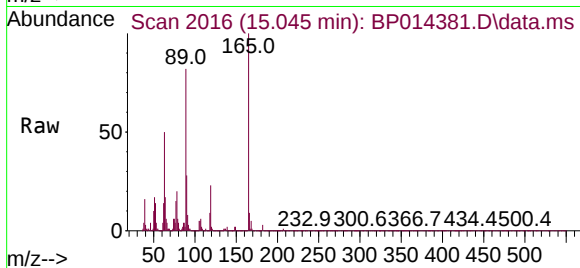
Tgt Ion:168 Resp: 1567635
Ion Ratio Lower Upper
168 100
139 40.3 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 37.654 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

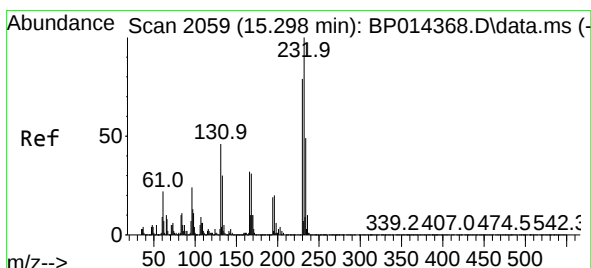
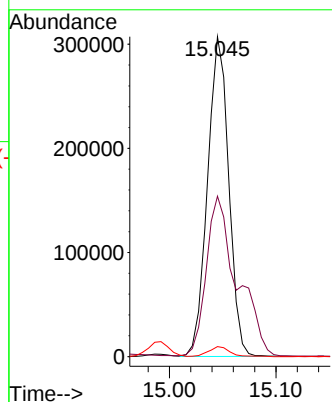
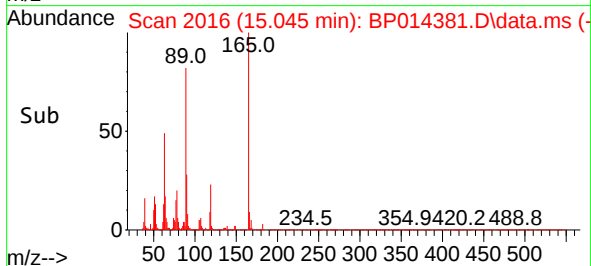
Instrument :
BNA_P
ClientSampleId :
SLCS682



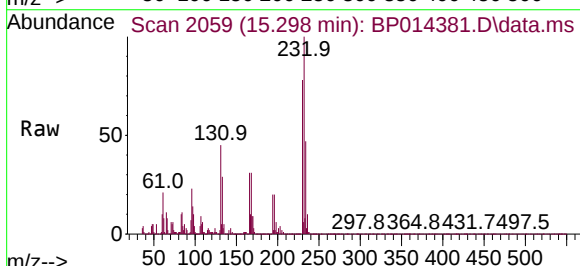
Tgt Ion:165 Resp: 424781
Ion Ratio Lower Upper
165 100
63 50.1 41.6 62.4
182 3.1 2.4 3.6

Manual Integrations
APPROVED

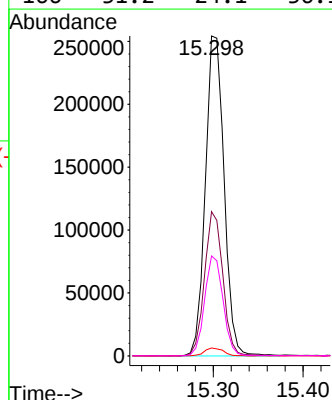
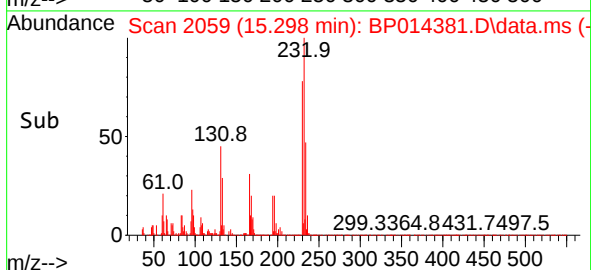
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

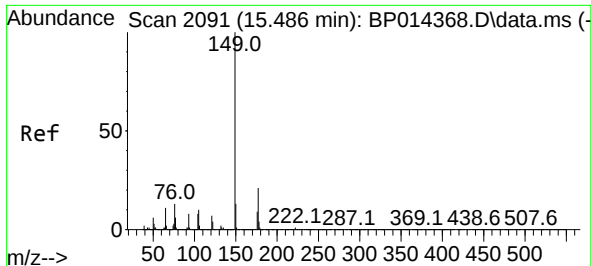


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.902 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



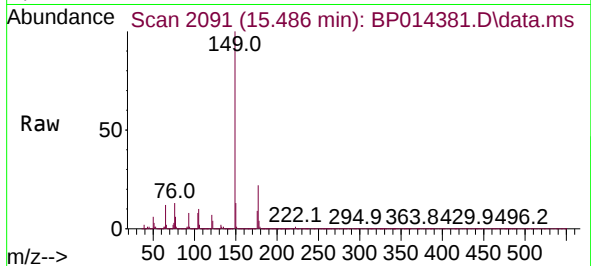
Tgt Ion:232 Resp: 369961
Ion Ratio Lower Upper
232 100
131 45.1 35.0 52.4
130 2.5 1.9 2.9
166 31.2 24.1 36.1





#59
Diethylphthalate
Concen: 35.113 ng/ul
RT: 15.486 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

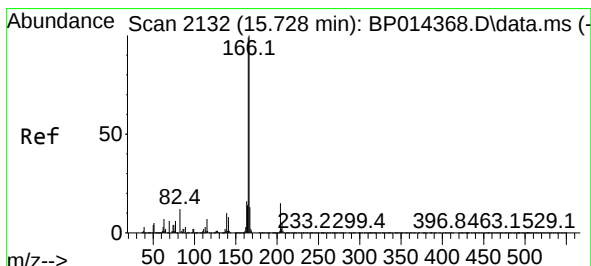
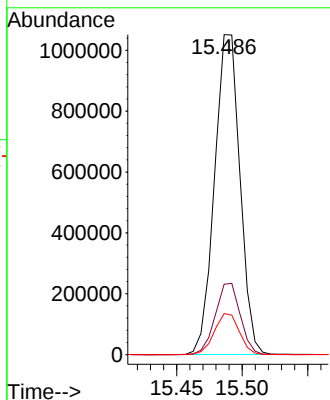
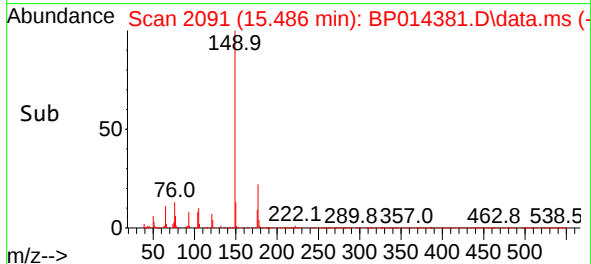
Instrument :
BNA_P
ClientSampleId :
SLCS682



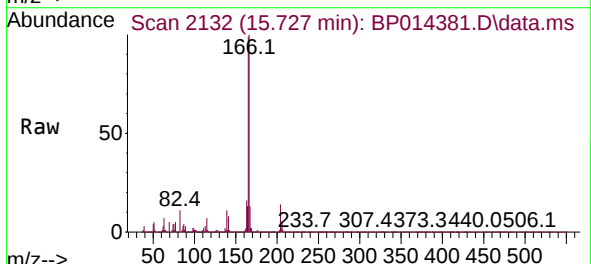
Tgt Ion:149 Resp: 1420387
Ion Ratio Lower Upper
149 100
177 22.0 18.2 27.2
150 12.8 9.8 14.8

Manual Integrations
APPROVED

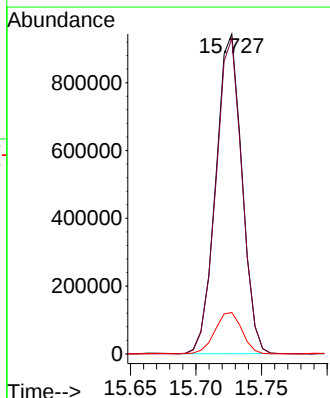
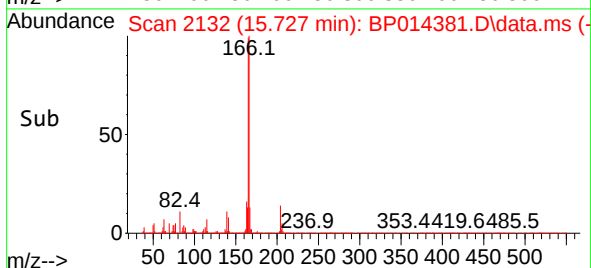
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

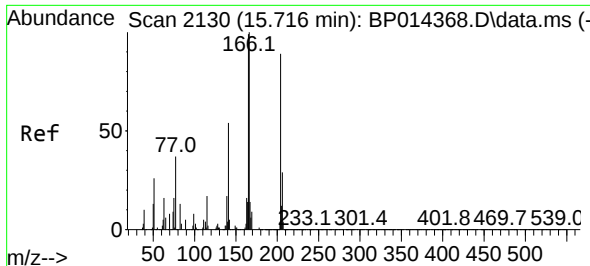


#61
Fluorene
Concen: 33.831 ng/ul
RT: 15.727 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



Tgt Ion:166 Resp: 1310550
Ion Ratio Lower Upper
166 100
165 98.6 79.2 118.8
167 12.9 11.0 16.4





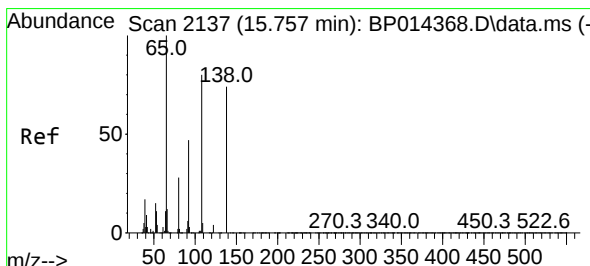
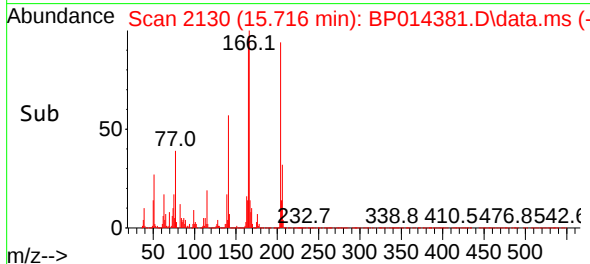
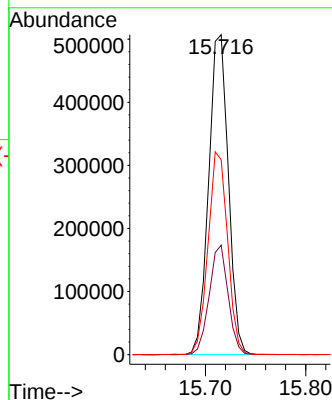
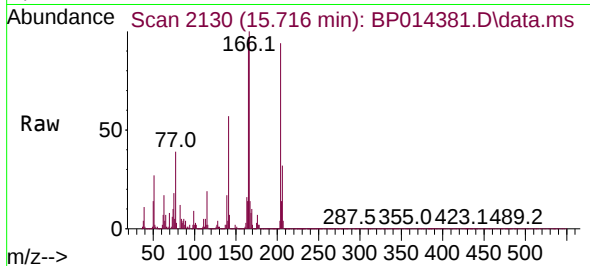
#62
4-Chlorophenyl-phenylether
Concen: 33.206 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Instrument :
BNA_P
ClientSampleId :
SLCS682

Tgt Ion:204 Resp: 691105
Ion Ratio Lower Upper
204 100
206 34.2 26.9 40.3
141 60.9 51.3 76.9

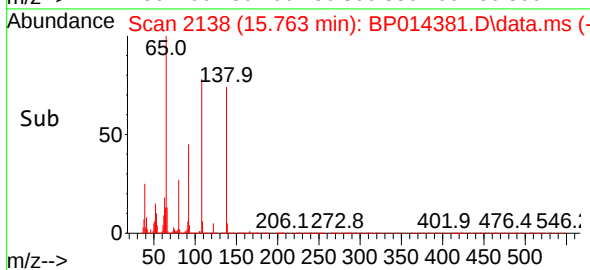
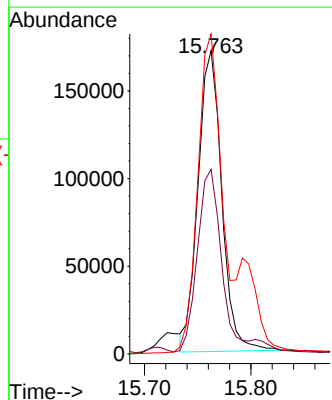
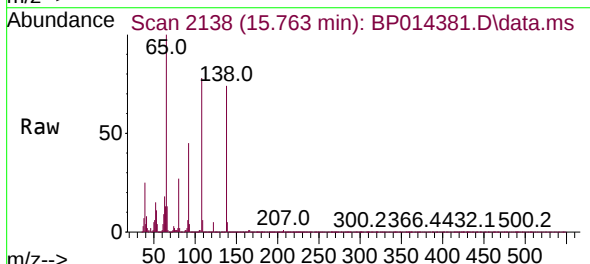
Manual Integrations
APPROVED

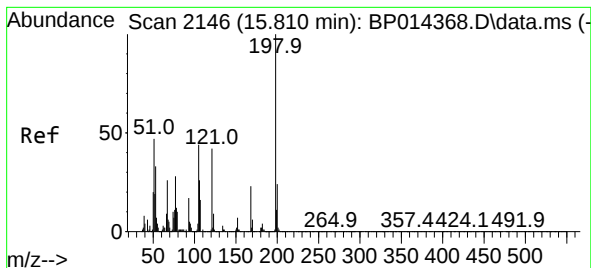
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#63
4-Nitroaniline
Concen: 45.771 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Tgt Ion:138 Resp: 264970
Ion Ratio Lower Upper
138 100
92 60.8 47.8 71.6
108 105.5 82.3 123.5





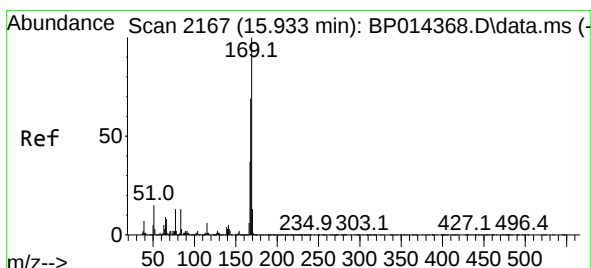
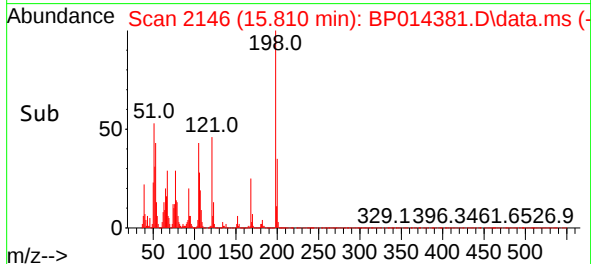
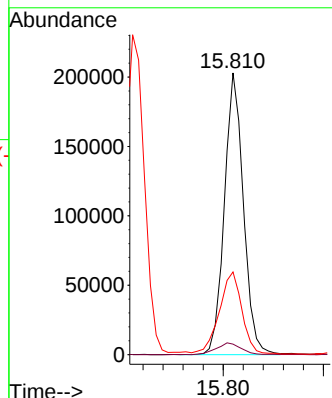
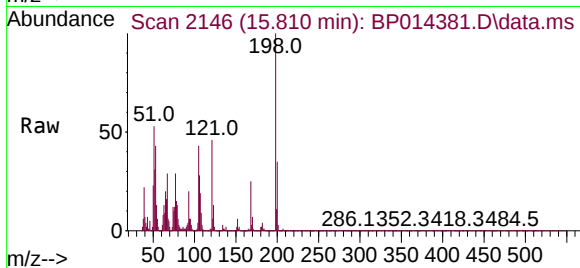
#66
4,6-Dinitro-2-methylphenol
Concen: 34.431 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Instrument :
BNA_P
ClientSampleId :
SLCS682

Tgt Ion:198 Resp: 268017
Ion Ratio Lower Upper
198 100
182 3.7 3.5 5.3
77 29.3 24.4 36.6

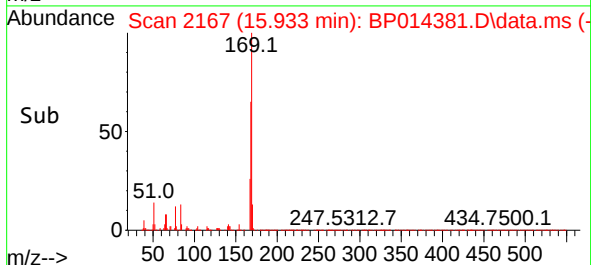
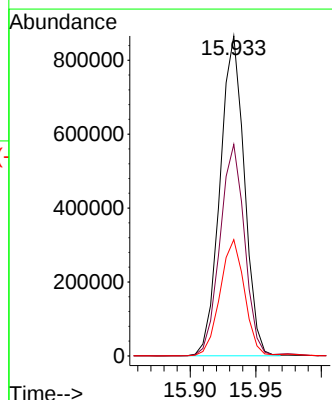
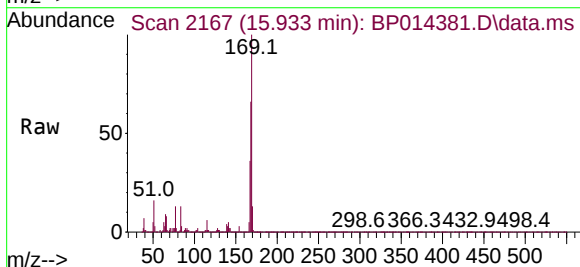
Manual Integrations
APPROVED

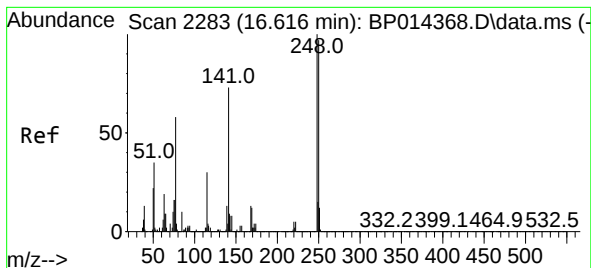
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#67
N-Nitrosodiphenylamine
Concen: 32.911 ng/ul
RT: 15.933 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

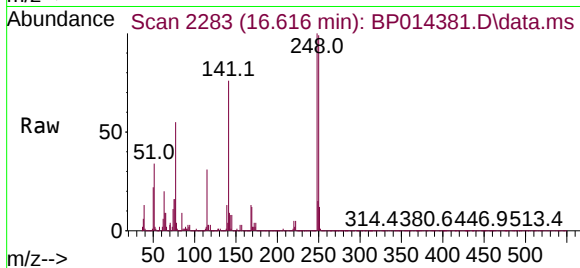
Tgt Ion:169 Resp: 1117799
Ion Ratio Lower Upper
169 100
168 66.1 54.2 81.2
167 36.3 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 32.146 ng/ul
RT: 16.616 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

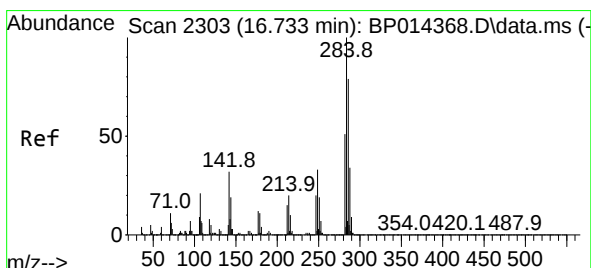
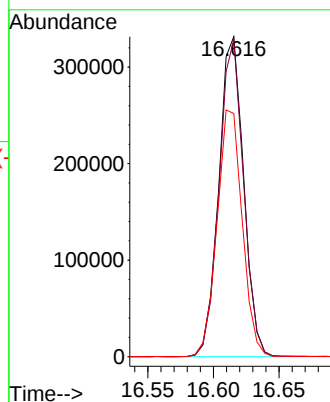
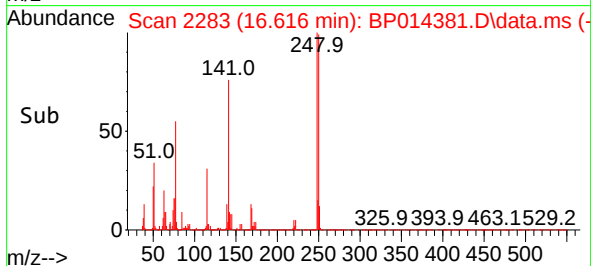
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:248 Resp: 436662
Ion Ratio Lower Upper
248 100
250 99.2 78.1 117.1
141 76.0 66.0 99.0

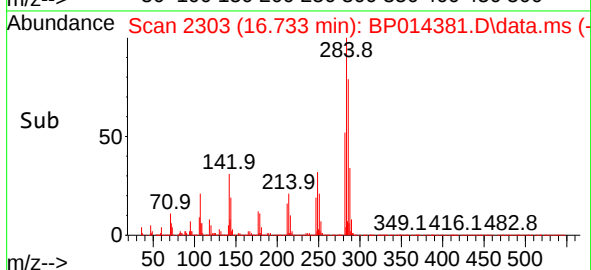
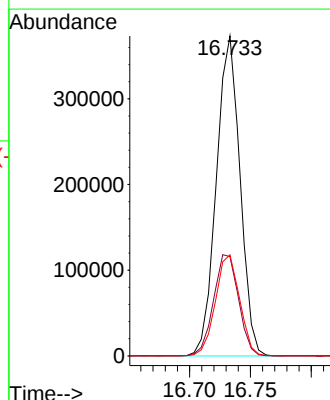
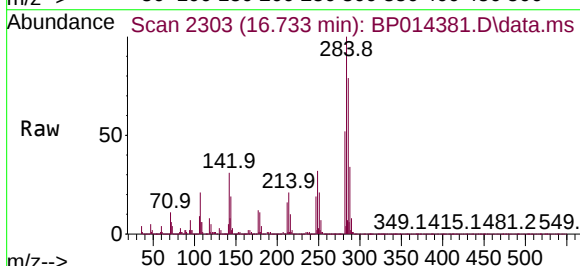
Manual Integrations
APPROVED

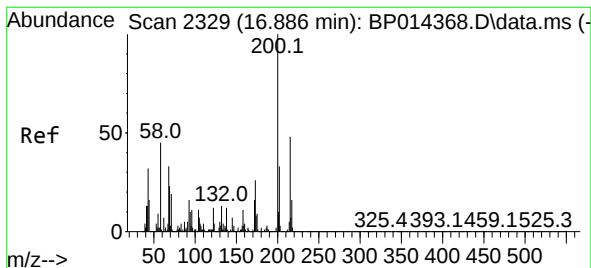
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#69
Hexachlorobenzene
Concen: 32.413 ng/ul
RT: 16.733 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Tgt Ion:284 Resp: 505743
Ion Ratio Lower Upper
284 100
142 31.0 26.6 39.8
249 31.6 25.7 38.5





#70

Atrazine

Concen: 23.740 ng/ul

RT: 16.886 min Scan# 2329

Delta R.T. -0.000 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

Instrument :

BNA_P

ClientSampleId :

SLCS682

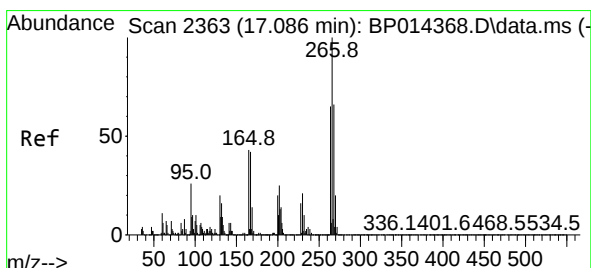
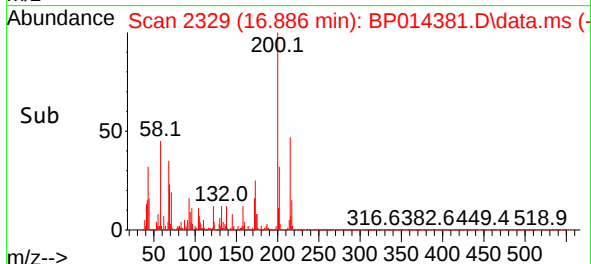
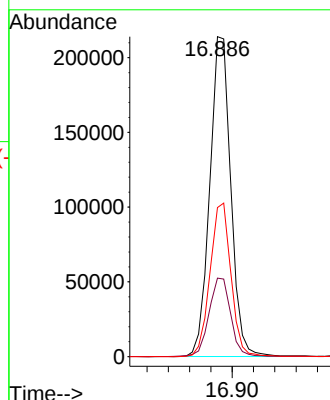
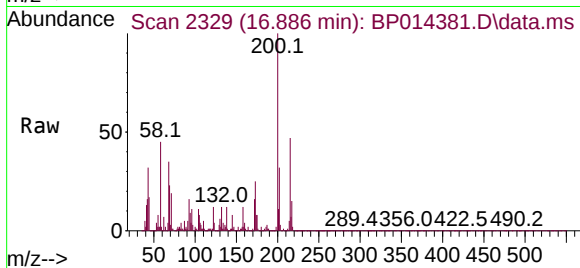
Tgt Ion:	200	Resp:	293515
Ion Ratio	Lower	Upper	
200	100		
173	24.5	20.6	30.8
215	46.6	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#71

Pentachlorophenol

Concen: 32.365 ng/ul

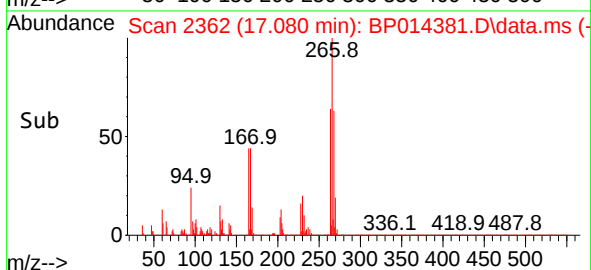
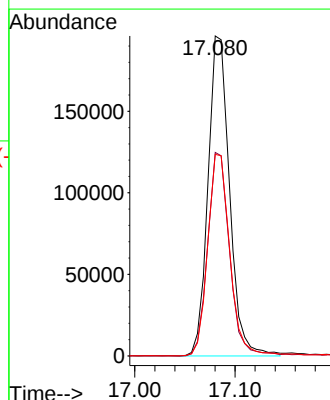
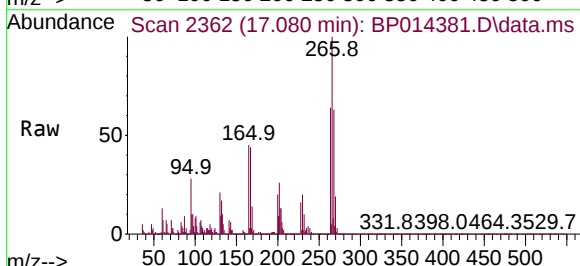
RT: 17.080 min Scan# 2362

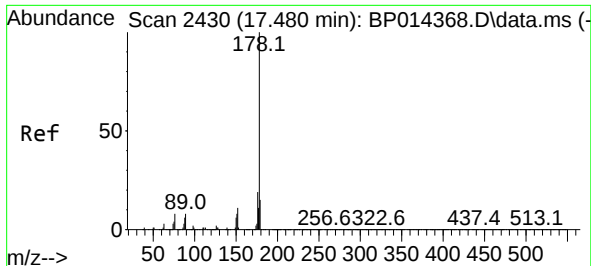
Delta R.T. -0.006 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

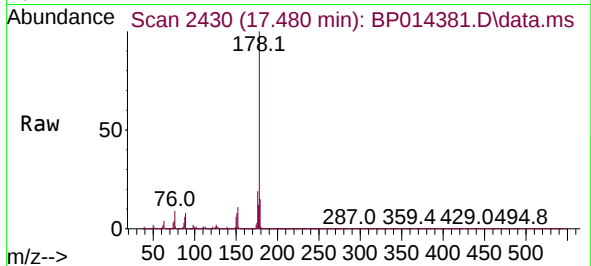
Tgt Ion:	266	Resp:	292550
Ion Ratio	Lower	Upper	
266	100		
264	63.6	51.0	76.4
268	63.0	51.4	77.2





#72
Phenanthrene
Concen: 33.548 ng/ul
RT: 17.480 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

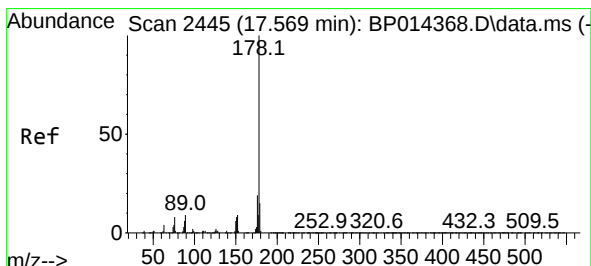
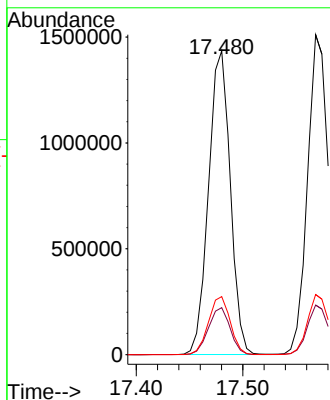
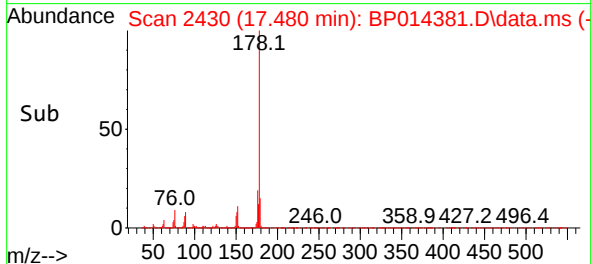
Instrument :
BNA_P
ClientSampleId :
SLCS682



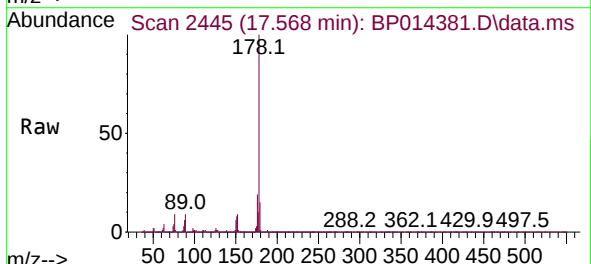
Tgt Ion:178 Resp: 2037413
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 19.1 15.3 22.9

Manual Integrations
APPROVED

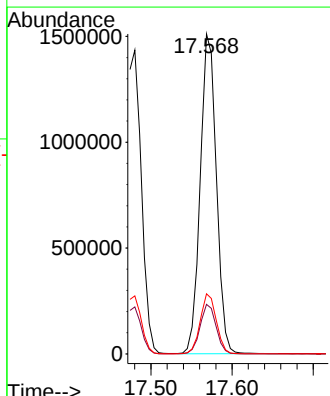
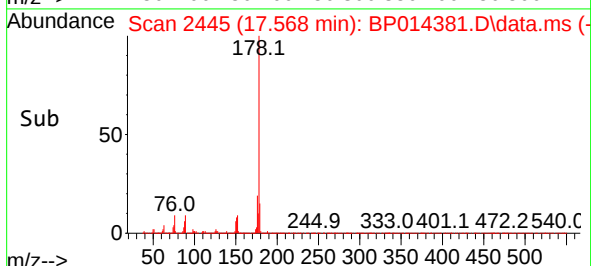
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

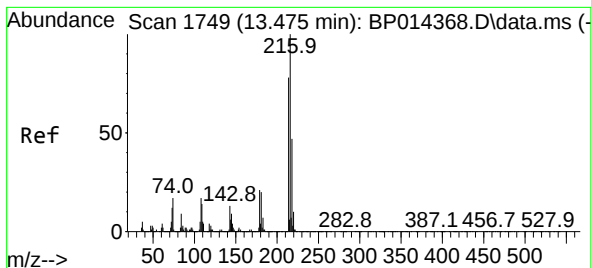


#74
Anthracene
Concen: 34.123 ng/ul
RT: 17.568 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



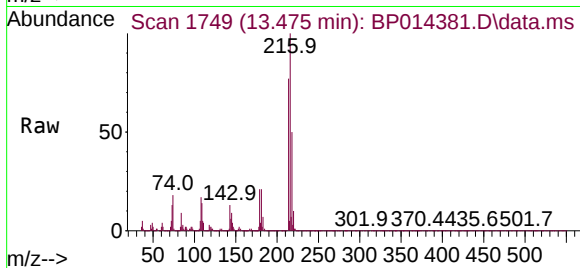
Tgt Ion:178 Resp: 2088657
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.8 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.995 ng/uL
RT: 13.475 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

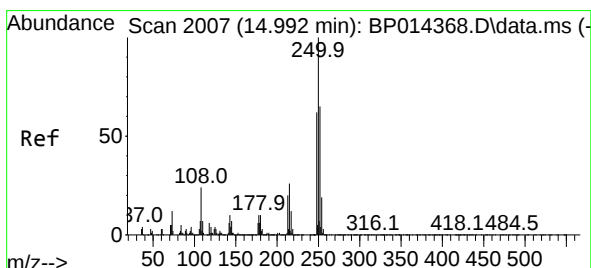
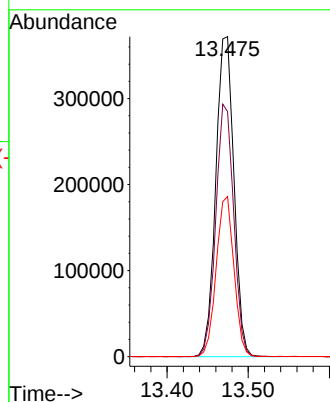
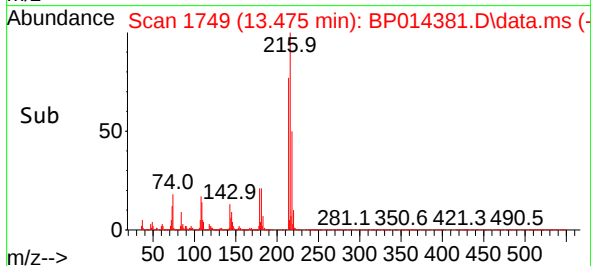
Instrument :
BNA_P
ClientSampleId :
SLCS682



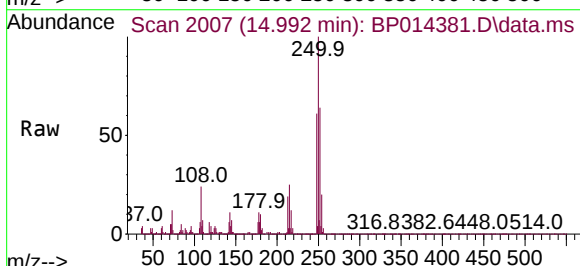
Tgt Ion:216 Resp: 576370
Ion Ratio Lower Upper
216 100
214 76.6 61.0 91.6
218 50.0 38.7 58.1

Manual Integrations
APPROVED

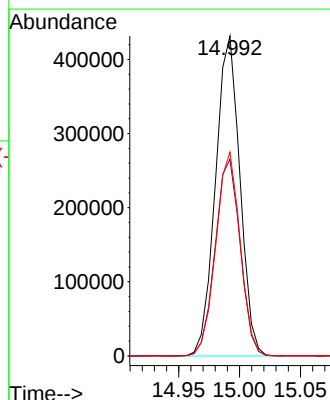
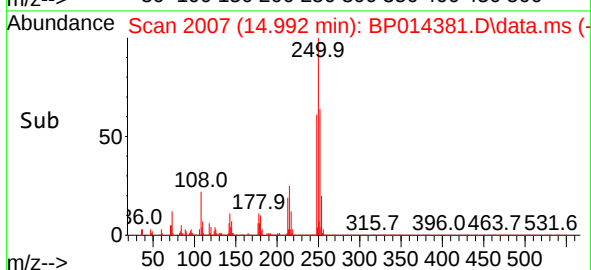
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

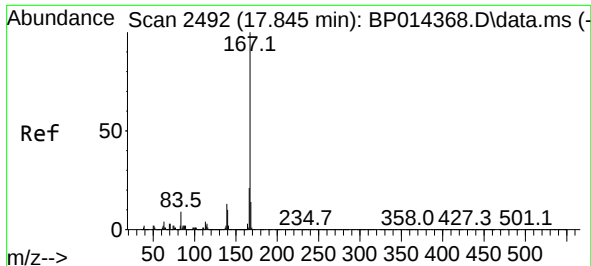


#76
Pentachlorobenzene
Concen: 31.424 ng/uL
RT: 14.992 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



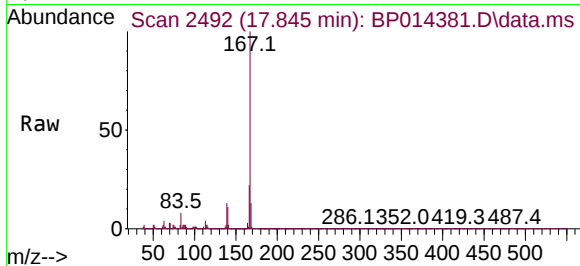
Tgt Ion:250 Resp: 602502
Ion Ratio Lower Upper
250 100
248 61.4 49.0 73.6
252 63.7 50.7 76.1





#77
 Carbazole
 Concen: 37.285 ng/ul
 RT: 17.845 min Scan# 2492
 Delta R.T. -0.000 min
 Lab File: BP014381.D
 Acq: 30 Mar 2023 01:29

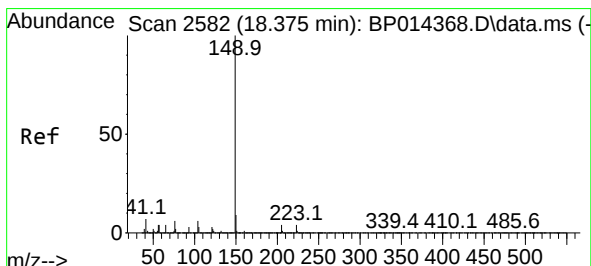
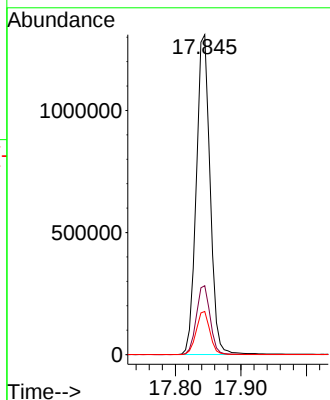
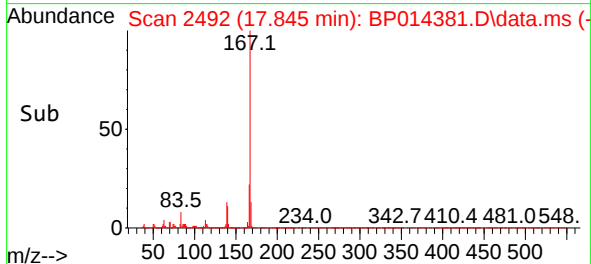
Instrument :
 BNA_P
 ClientSampleId :
 SLCS682



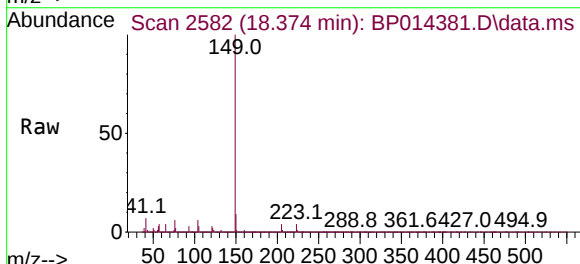
Tgt Ion:167 Resp: 1909878
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 13.5 11.3 16.9

Manual Integrations
 APPROVED

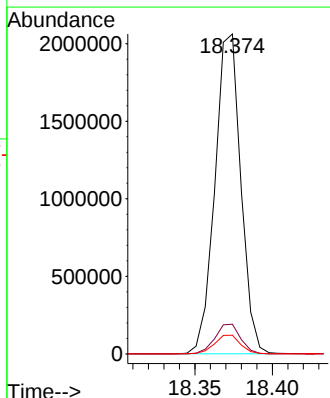
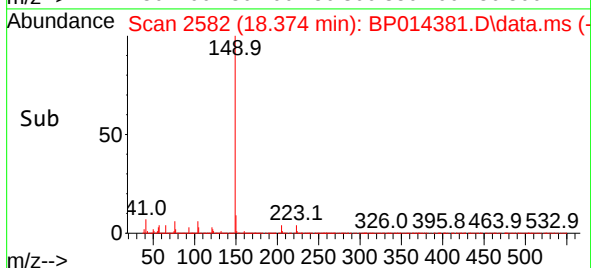
Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

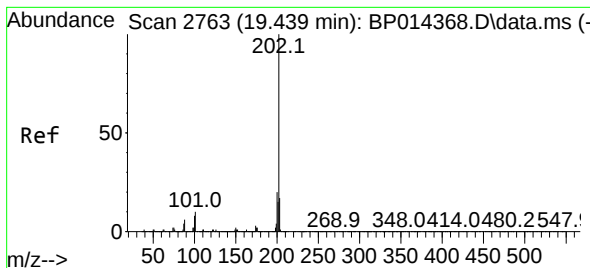


#78
 Di-n-butylphthalate
 Concen: 37.345 ng/ul
 RT: 18.374 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP014381.D
 Acq: 30 Mar 2023 01:29



Tgt Ion:149 Resp: 2405280
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 5.8 4.8 7.2





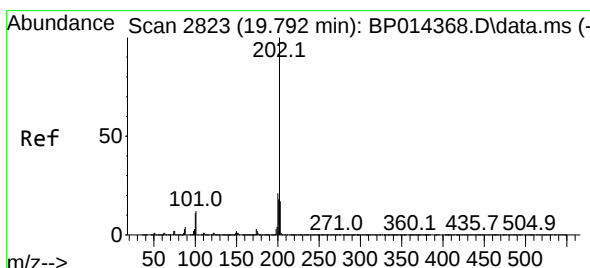
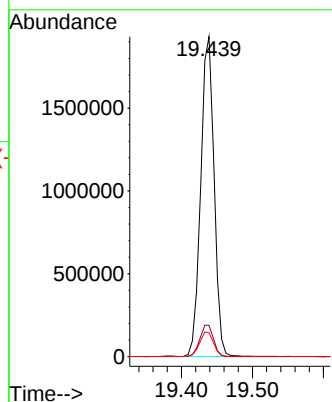
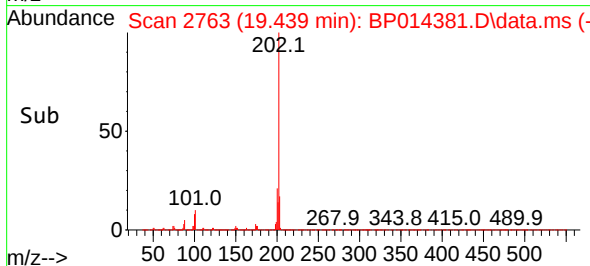
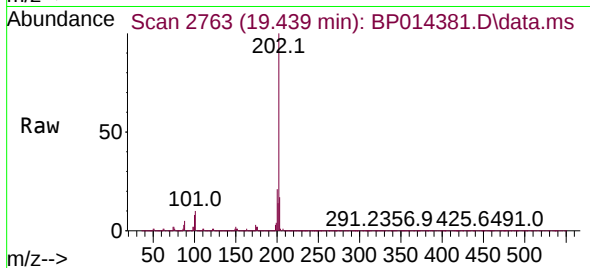
#80
Fluoranthene
Concen: 30.892 ng/ul
RT: 19.439 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Instrument :
BNA_P
ClientSampleId :
SLCS682

Tgt Ion:202 Resp: 2510941
Ion Ratio Lower Upper
202 100
101 9.8 8.2 12.2
100 7.5 6.4 9.6

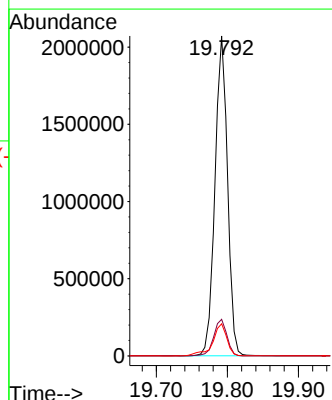
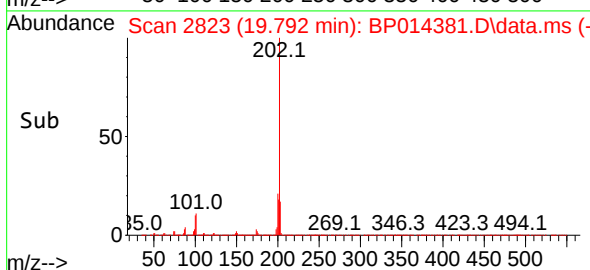
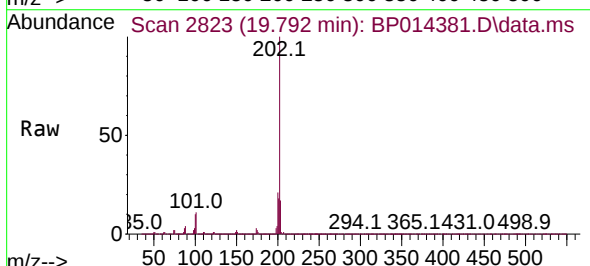
Manual Integrations
APPROVED

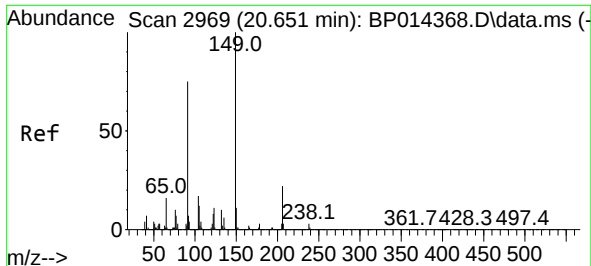
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#82
Pyrene
Concen: 30.055 ng/ul
RT: 19.792 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

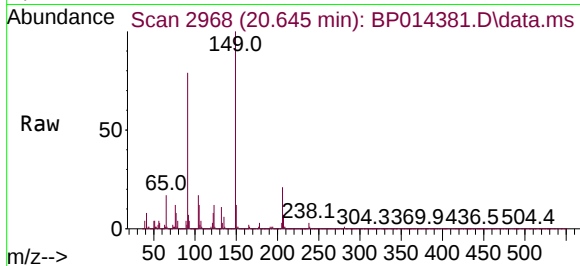
Tgt Ion:202 Resp: 2550516
Ion Ratio Lower Upper
202 100
101 11.4 9.7 14.5
100 10.0 8.0 12.0





#83
Butylbenzylphthalate
Concen: 37.087 ng/ul
RT: 20.645 min Scan# 2969
Delta R.T. -0.006 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

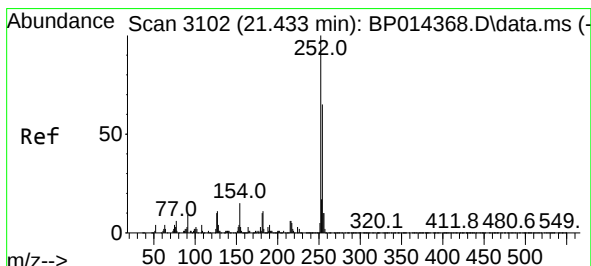
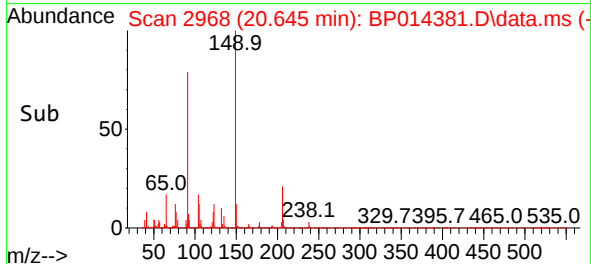
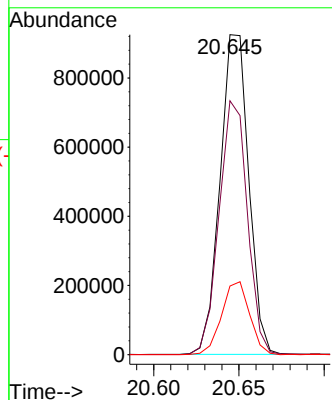
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:149 Resp: 1084093
Ion Ratio Lower Upper
149 100
91 79.3 61.8 92.8
206 21.4 17.8 26.6

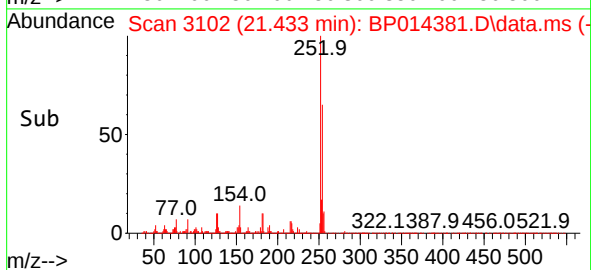
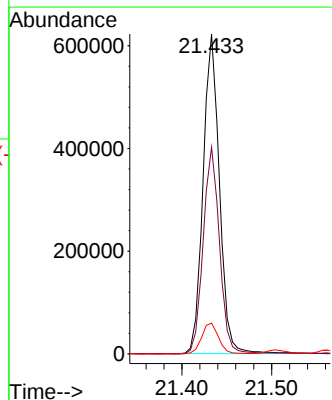
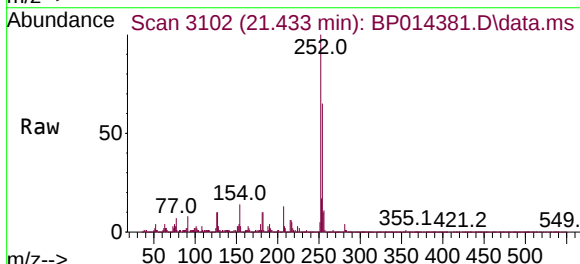
Manual Integrations
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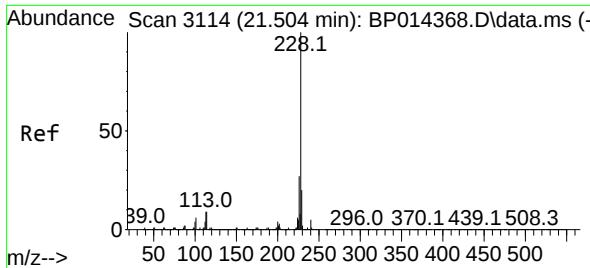
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#84
3,3'-Dichlorobenzidine
Concen: 34.806 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

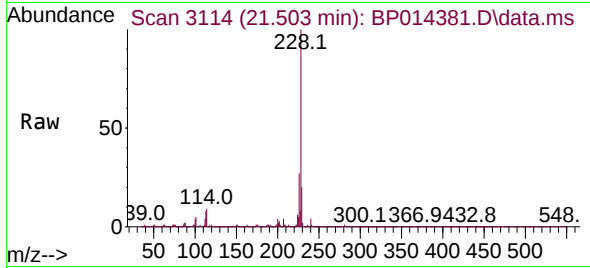
Tgt Ion:252 Resp: 787825
Ion Ratio Lower Upper
252 100
254 64.6 51.4 77.0
126 9.7 7.8 11.6





#85
Benzo(a)anthracene
Concen: 34.098 ng/ul
RT: 21.503 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

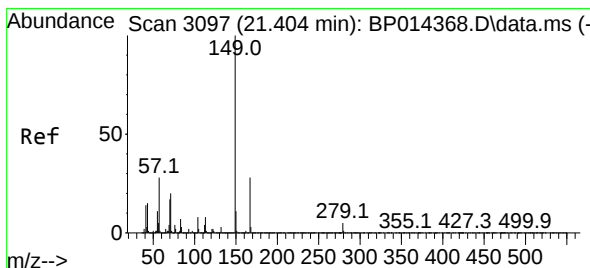
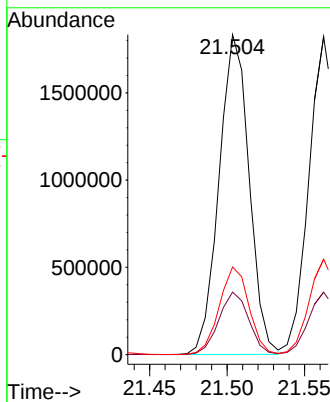
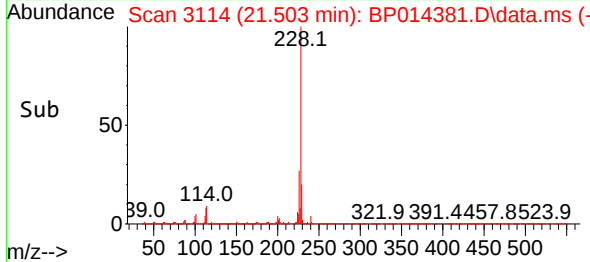
Instrument :
BNA_P
ClientSampleId :
SLCS682



Tgt Ion:228 Resp: 2472955
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 27.4 21.8 32.6

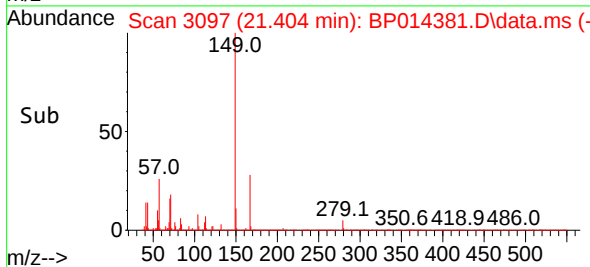
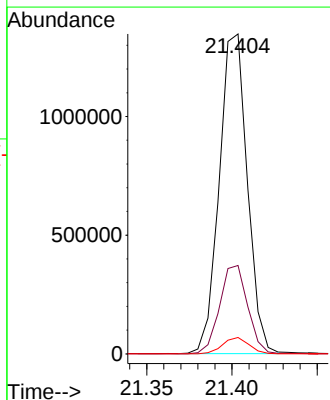
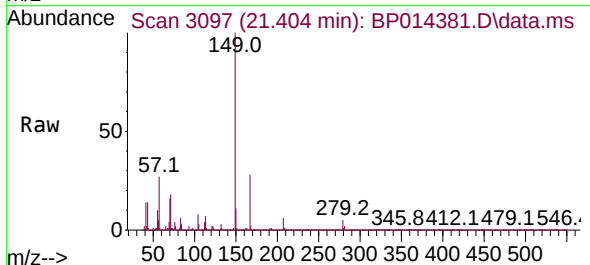
Manual Integrations
APPROVED

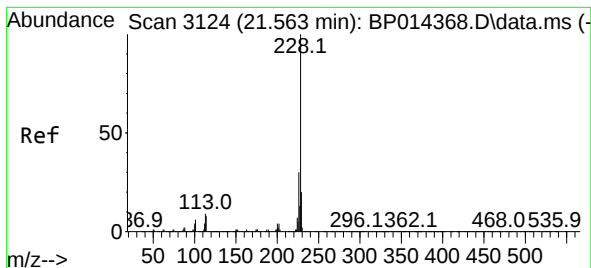
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.538 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

Tgt Ion:149 Resp: 1540423
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 5.1 3.7 5.5





#87

Chrysene

Concen: 34.023 ng/ul

RT: 21.562 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

Instrument :

BNA_P

ClientSampleId :

SLCS682

Tgt Ion:228 Resp: 2329894

Ion Ratio Lower Upper

228 100

226 30.0 23.8 35.8

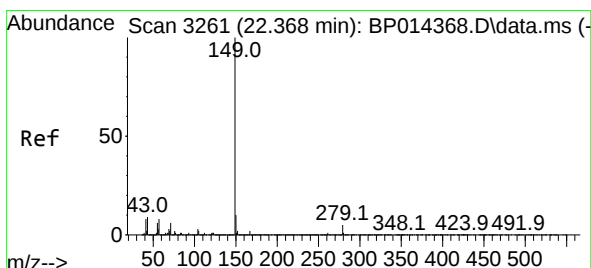
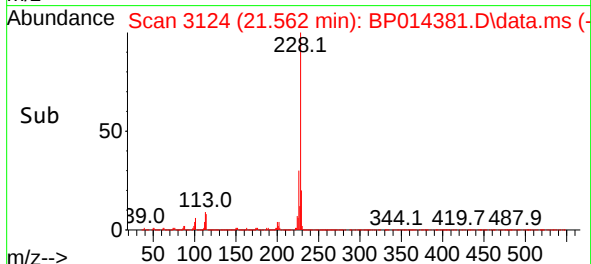
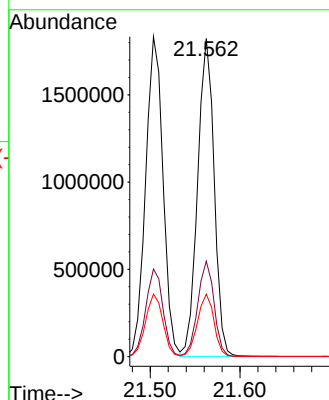
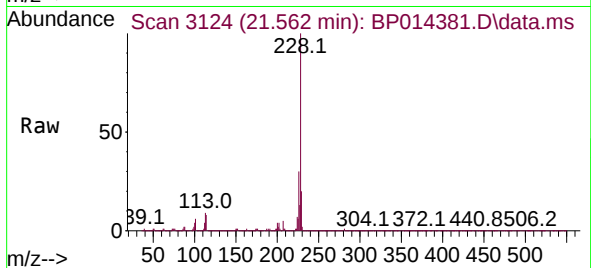
229 19.6 16.1 24.1

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#89

Di-n-octyl phthalate

Concen: 41.063 ng/ul

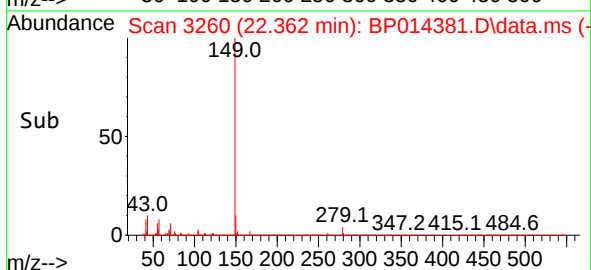
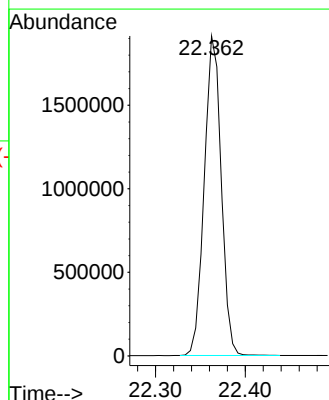
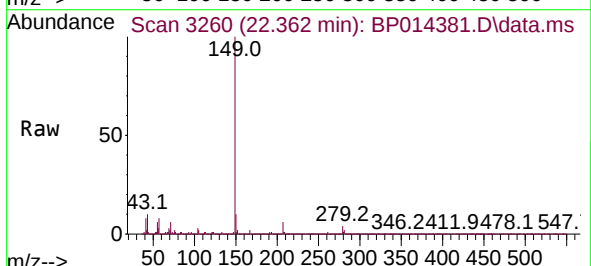
RT: 22.362 min Scan# 3260

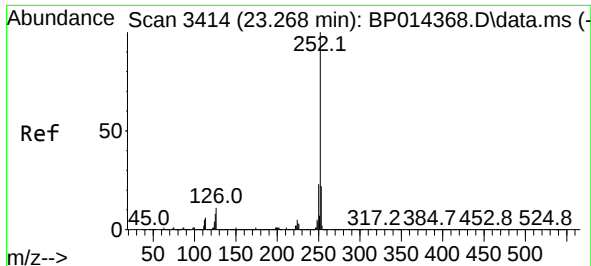
Delta R.T. -0.006 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

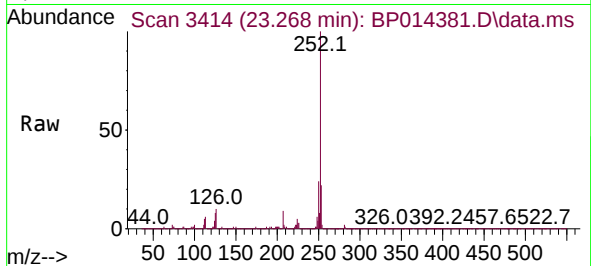
Tgt Ion:149 Resp: 2507693





#90
Benzo(b)fluoranthene
Concen: 35.415 ng/ul
RT: 23.268 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29

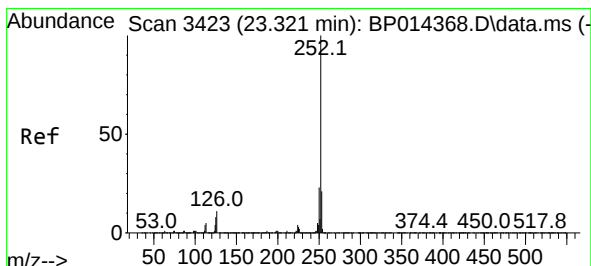
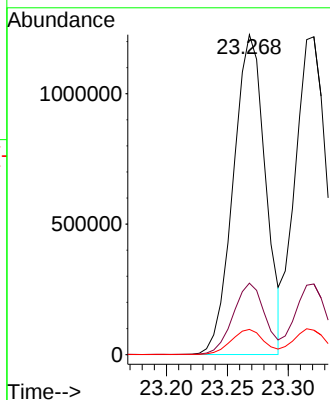
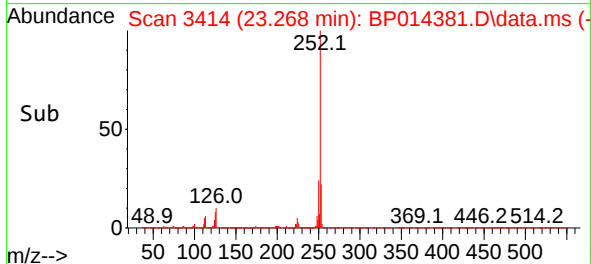
Instrument :
BNA_P
ClientSampleId :
SLCS682



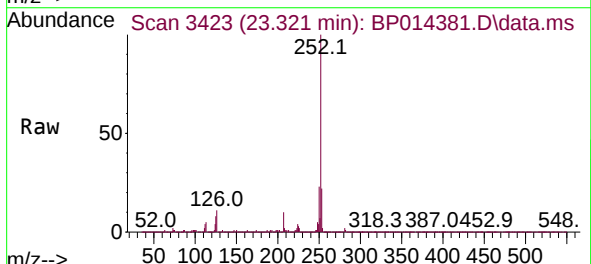
Tgt Ion:252 Resp: 2250875
Ion Ratio Lower Upper
252 100
253 22.3 18.0 27.0
125 7.9 6.8 10.2

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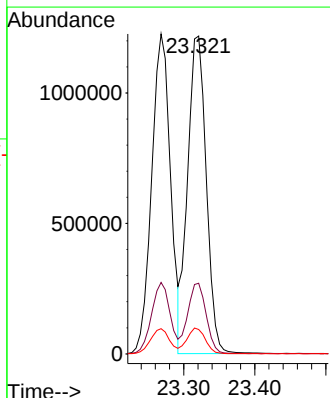
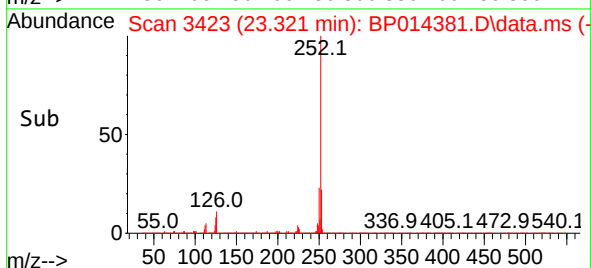
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

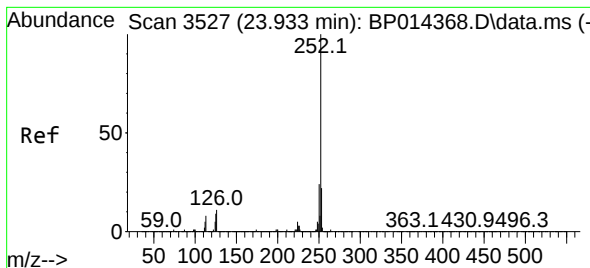


#91
Benzo(k)fluoranthene
Concen: 35.910 ng/ul
RT: 23.321 min Scan# 3423
Delta R.T. -0.000 min
Lab File: BP014381.D
Acq: 30 Mar 2023 01:29



Tgt Ion:252 Resp: 2216702
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 7.7 6.9 10.3





#93

Benzo(a)pyrene

Concen: 34.923 ng/ul

RT: 23.933 min Scan# 3527

Delta R.T. -0.000 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

Instrument :

BNA_P

ClientSampleId :

SLCS682

Tgt Ion:252 Resp: 1910560

Ion Ratio Lower Upper

252 100

253 21.7 16.9 25.3

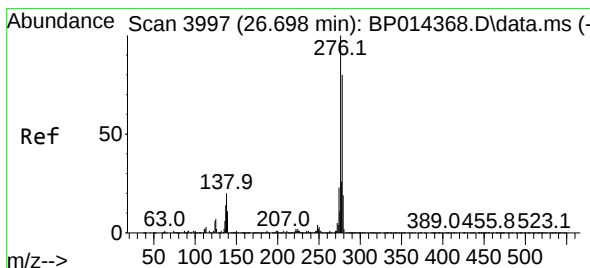
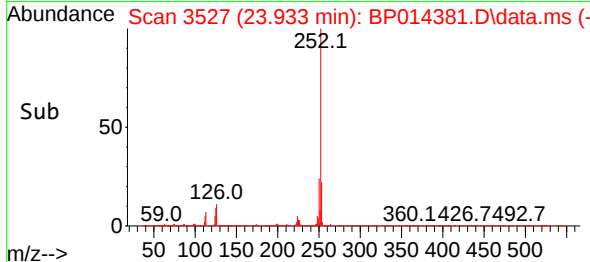
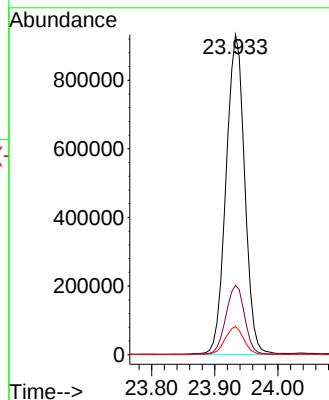
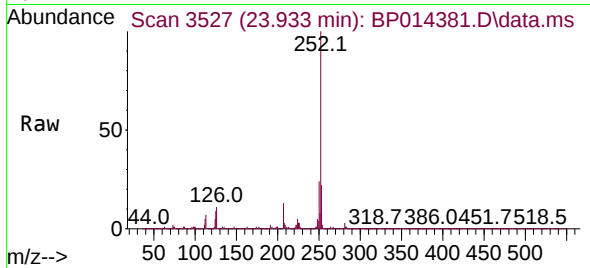
125 8.8 6.8 10.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.890 ng/ul

RT: 26.697 min Scan# 3997

Delta R.T. -0.000 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

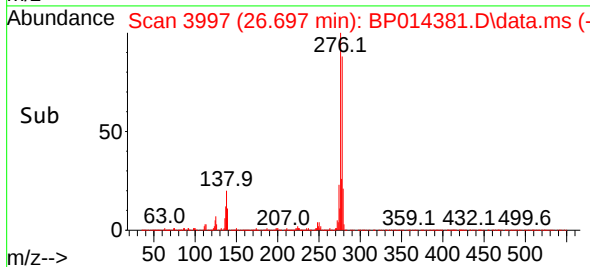
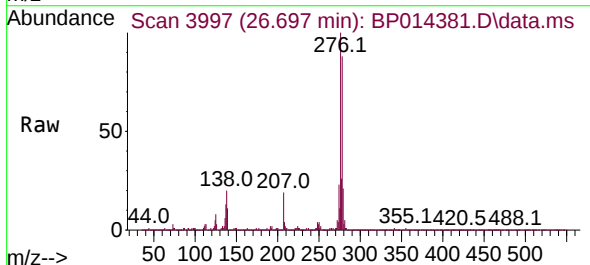
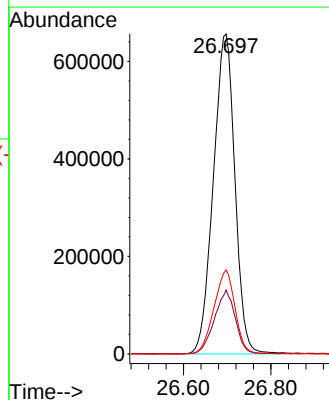
Tgt Ion:276 Resp: 2249682

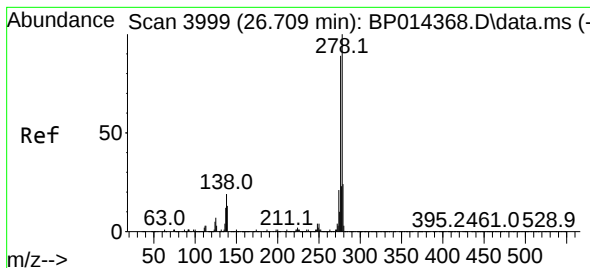
Ion Ratio Lower Upper

276 100

138 19.9 14.9 22.3

277 26.2 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 29.926 ng/ul

RT: 26.703 min Scan# 3999

Delta R.T. -0.006 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

Instrument :

BNA_P

ClientSampleId :

SLCS682

Tgt Ion:278 Resp: 188581

Ion Ratio Lower Upper

278 100

139 11.9 10.4 15.6

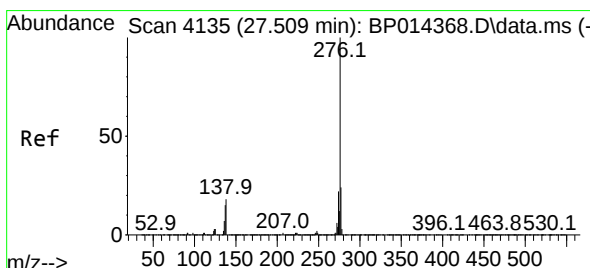
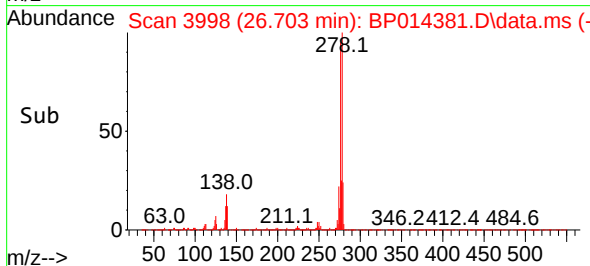
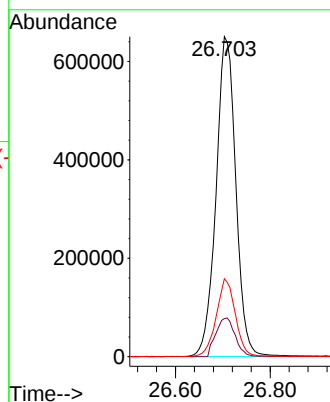
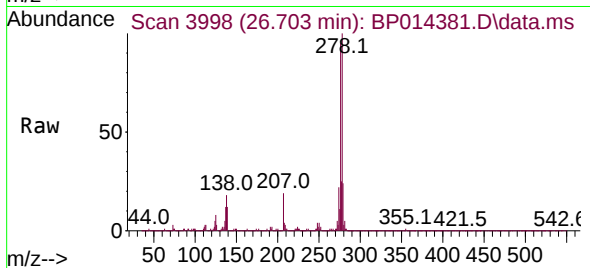
279 24.3 18.9 28.3

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#96

Benzo(g,h,i)perylene

Concen: 29.049 ng/ul

RT: 27.509 min Scan# 4135

Delta R.T. -0.000 min

Lab File: BP014381.D

Acq: 30 Mar 2023 01:29

Tgt Ion:276 Resp: 1782196

Ion Ratio Lower Upper

276 100

138 16.4 13.0 19.4

277 23.5 18.4 27.6

