

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014426.D
 Acq On : 31 Mar 2023 05:18
 Operator : CG/JU
 Sample : PB151684BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS684

Quant Time: Mar 31 06:25:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/31/2023
 Supervised By :Jagrut Upadhyay 03/31/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	163524	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	708372	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	458832	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	902943	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	676028	20.000	ng/u1	0.00
88) Perylene-d12	24.033	264	731655	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	25043	5.939	ng/uL	0.00
4) Pyridine-d5	3.817	84	331313	30.660	ng/u1	0.00
7) Phenol-d5	7.175	99	495073	32.828	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	315638	32.621	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	363598	33.358	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	398140	32.729	ng/u1	0.00
21) Nitrobenzene-d5	9.193	128	186462	32.606	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	220940	33.741	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.458	165	395705	33.182	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	465490	29.633	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	1201822	32.304	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1317251	31.910	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	177368	31.558	ng/u1	0.00
60) Fluorene-d10	15.663	176	975613	31.447	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.793	200	221341	33.314	ng/u1	0.00
73) Anthracene-d10	17.534	188	1393976	31.900	ng/u1	0.00
81) Pyrene-d10	19.757	212	1433368	31.566	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.869	264	1264597	32.532	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.423	88	54518	11.765	ng/uL	98
5) Pyridine	3.834	79	337245	29.822	ng/u1	96
6) Benzaldehyde	7.152	77	295405	39.408	ng/u1	97
8) Phenol	7.199	94	504662	32.258	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.434	93	403164	32.068	ng/u1	99
12) 2-Chlorophenol	7.575	128	363294	32.022	ng/u1	96
13) 2-Methylphenol	8.463	108	371862	31.873	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.546	45	548852	33.250	ng/u1	100
16) Acetophenone	8.852	105	640737	31.897	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.834	70	360088	33.182	ng/u1	94
18) 4-Methylphenol	8.793	108	409276	31.942	ng/u1	96
19) Hexachloroethane	9.099	117	161896	32.660	ng/u1	97
22) Nitrobenzene	9.234	77	522751	31.820	ng/u1	99
23) Isophorone	9.763	82	989625	32.679	ng/u1	99
25) 2-Nitrophenol	9.952	139	222568	32.202	ng/u1	98
26) 2,4-Dimethylphenol	10.005	107	478969	30.961	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.240	93	581029	32.002	ng/u1	98
29) 2,4-Dichlorophenol	10.487	162	382946	32.629	ng/u1	96
30) Naphthalene	10.887	128	1205422	30.550	ng/u1	99
32) 4-Chloroaniline	11.005	127	468678	29.458	ng/u1	100
33) Hexachlorobutadiene	11.163	225	287384	30.908	ng/u1	96
34) Caprolactam	11.799	113	115040m	33.180	ng/u1	
35) 4-Chloro-3-methylphenol	12.128	107	450797	31.229	ng/u1	95
36) 2-Methylnaphthalene	12.493	142	831967	31.113	ng/u1	100

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Manual Integrations APPROVED

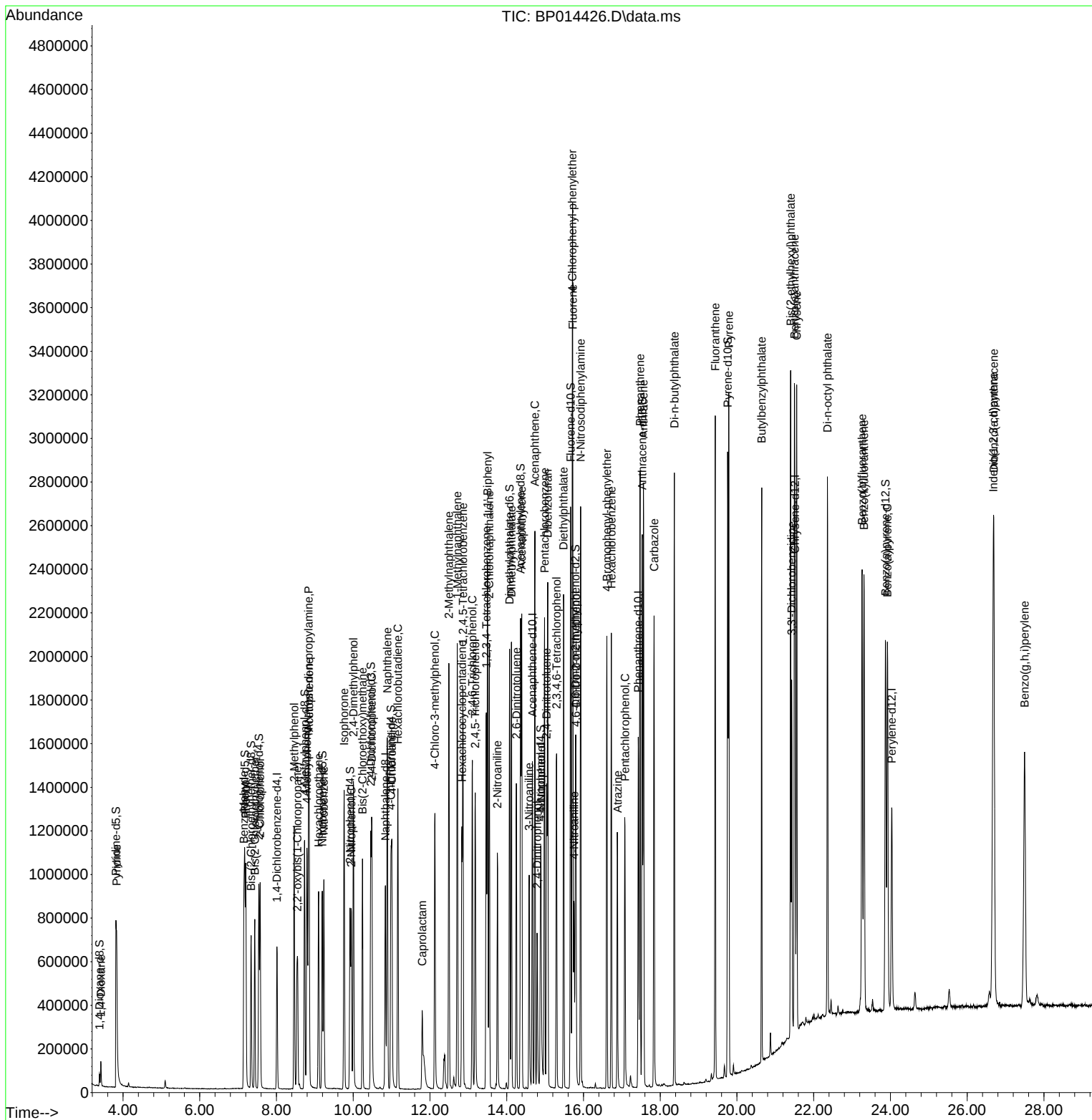
Reviewed By : Christian Giraldo 03/31/2023
 Supervised By : Jagrut Upadhyay 03/31/2023

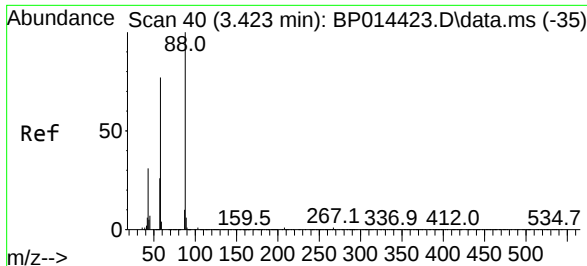
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	842557	31.771	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.857	216	519241	31.740	ng/u1	99
40) Hexachlorocyclopentadiene	12.834	237	316878	29.911	ng/u1	96
41) 2,4,6-Trichlorophenol	13.104	196	324801	32.085	ng/u1	99
42) 2,4,5-Trichlorophenol	13.181	196	349385	32.419	ng/u1	95
43) 1,1'-Biphenyl	13.499	154	1137376	30.682	ng/u1	99
44) 2-Chloronaphthalene	13.546	162	893927	30.499	ng/u1	99
45) 2-Nitroaniline	13.757	65	309679	34.117	ng/u1	95
47) Dimethylphthalate	14.122	163	1166692	31.365	ng/u1	100
48) 2,6-Dinitrotoluene	14.251	165	239443	32.948	ng/u1	99
50) Acenaphthylene	14.393	152	1372556	31.220	ng/u1	99
51) 3-Nitroaniline	14.587	138	215456	33.092	ng/u1	98
52) Acenaphthene	14.734	153	961588	30.952	ng/u1	100
53) 2,4-Dinitrophenol	14.793	184	145632	30.945	ng/u1	94
55) 4-Nitrophenol	14.893	109	174270	31.418	ng/u1	97
56) Dibenzofuran	15.069	168	1341989	30.729	ng/u1	99
57) 2,4-Dinitrotoluene	15.040	165	337208	32.711	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.298	232	298379	30.805	ng/u1	98
59) Diethylphthalate	15.481	149	1174097	31.763	ng/u1	99
61) Fluorene	15.722	166	1095136	30.937	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.710	204	589306	30.986	ng/u1	99
63) 4-Nitroaniline	15.757	138	191776	36.253	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.804	198	208890	32.443	ng/u1	98
67) N-Nitrosodiphenylamine	15.928	169	918528	32.695	ng/u1	98
68) 4-Bromophenyl-phenylether	16.610	248	354635	31.563	ng/u1	97
69) Hexachlorobenzene	16.728	284	405673	31.433	ng/u1	98
70) Atrazine	16.887	200	211161	20.648	ng/u1	98
71) Pentachlorophenol	17.081	266	218976	29.287	ng/u1	98
72) Phenanthrene	17.475	178	1577590	31.405	ng/u1	100
74) Anthracene	17.563	178	1589146	31.387	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.469	216	497815	31.321	ng/u1	97
76) Pentachlorobenzene	14.987	250	514770	32.459	ng/u1	99
77) Carbazole	17.839	167	1311371	30.951	ng/u1	99
78) Di-n-butylphthalate	18.369	149	1784605	33.498	ng/u1	100
80) Fluoranthene	19.433	202	1687509	31.431	ng/u1	100
82) Pyrene	19.786	202	1721832	30.718	ng/u1	100
83) Butylbenzylphthalate	20.645	149	654783	33.913	ng/u1	100
84) 3,3'-Dichlorobenzidine	21.427	252	473757	31.687	ng/u1	100
85) Benzo(a)anthracene	21.498	228	1532886	31.998	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	942441	35.695	ng/u1	100
87) Chrysene	21.557	228	1469580	32.489	ng/u1	99
89) Di-n-octyl phthalate	22.357	149	1577042	33.215	ng/u1	100
90) Benzo(b)fluoranthene	23.263	252	1550022	31.368	ng/u1	98
91) Benzo(k)fluoranthene	23.310	252	1516053	31.589	ng/u1	99
93) Benzo(a)pyrene	23.921	252	1366070	32.117	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.680	276	1932310	33.021	ng/u1	99
95) Dibenzo(a,h)anthracene	26.692	278	1617961	33.024	ng/u1	99
96) Benzo(g,h,i)perylene	27.498	276	1577741	33.077	ng/u1	99

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

Manual Integrations

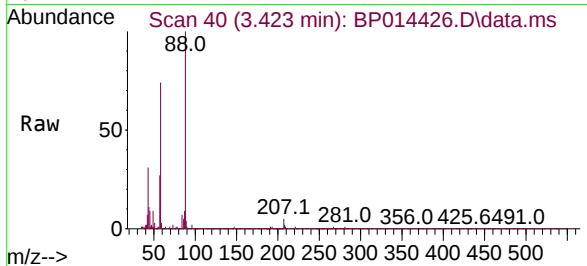
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#2
1,4-Dioxane
Concen: 11.765 ng/uL
RT: 3.423 min Scan# 40
Delta R.T. 0.000 min
Lab File: BP014426.D
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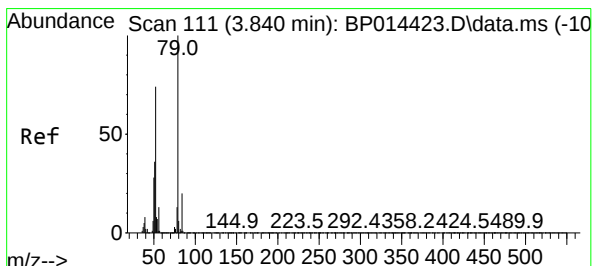
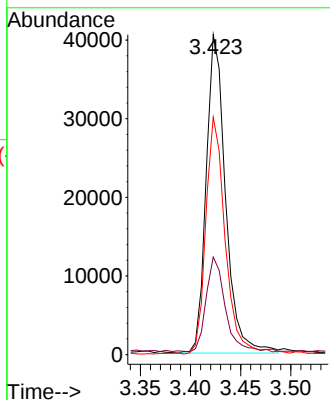
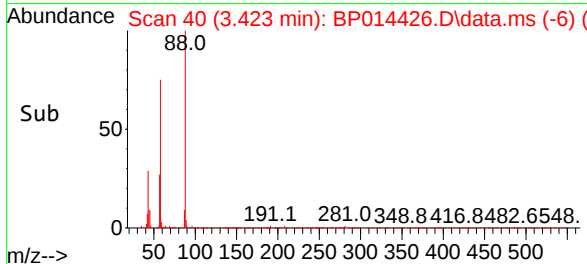
Instrument :
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ClientSampleId :
SLCS684



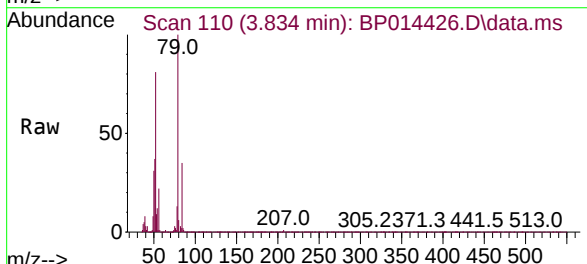
Tgt Ion: 88 Resp: 54518
Ion Ratio Lower Upper
88 100
43 30.5 24.4 36.6
58 74.2 57.4 86.0

Manual Integrations
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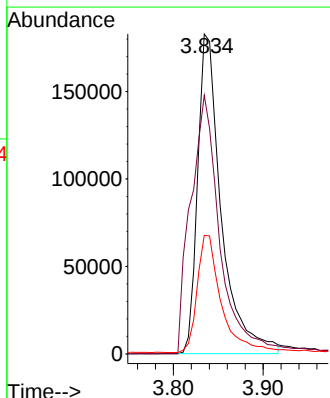
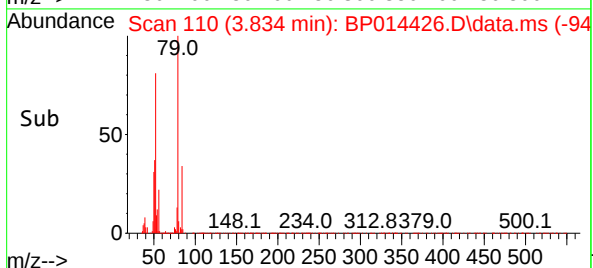
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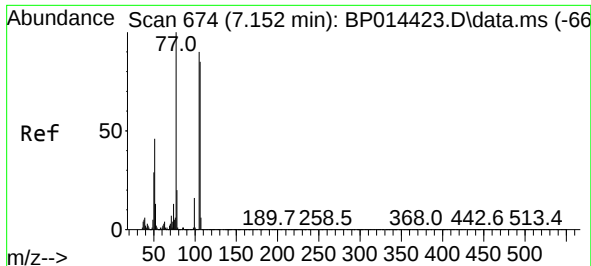


#5
Pyridine
Concen: 29.822 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



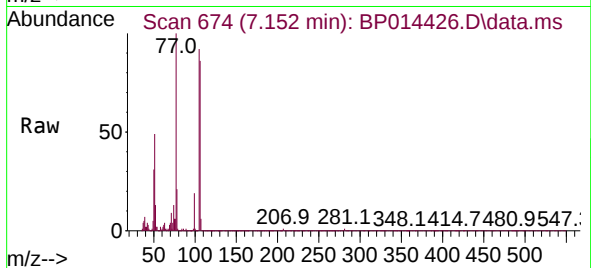
Tgt Ion: 79 Resp: 337245
Ion Ratio Lower Upper
79 100
52 80.8 61.4 92.2
51 37.0 28.5 42.7





#6
Benzaldehyde
Concen: 39.408 ng/ul
RT: 7.152 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

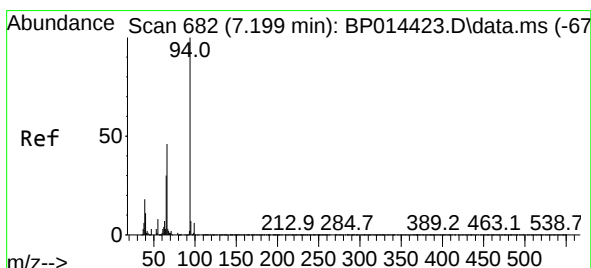
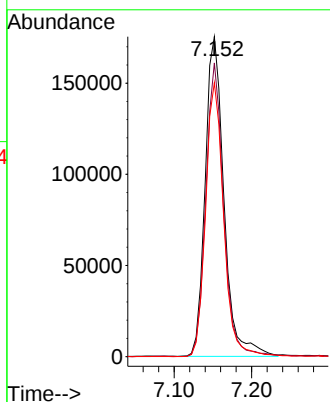
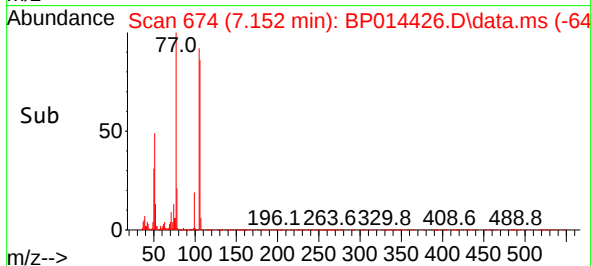
Instrument :
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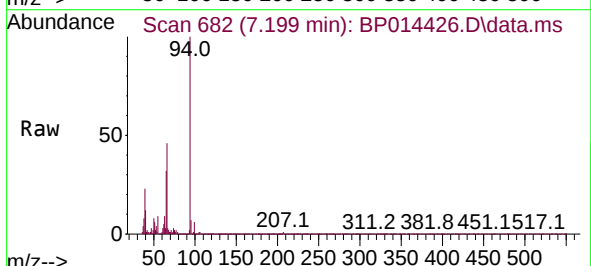
Tgt Ion: 77 Resp: 295405
Ion Ratio Lower Upper
77 100
105 91.8 70.6 105.8
106 85.6 66.5 99.7

Manual Integrations
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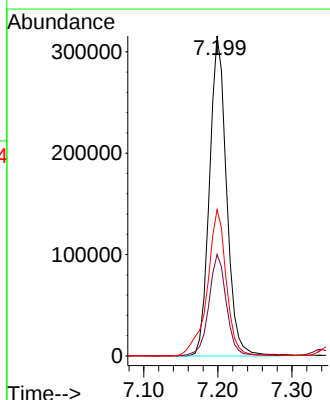
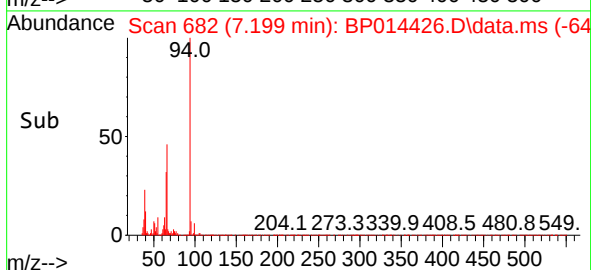
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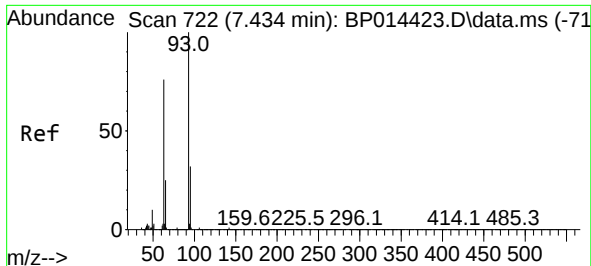


#8
Phenol
Concen: 32.258 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



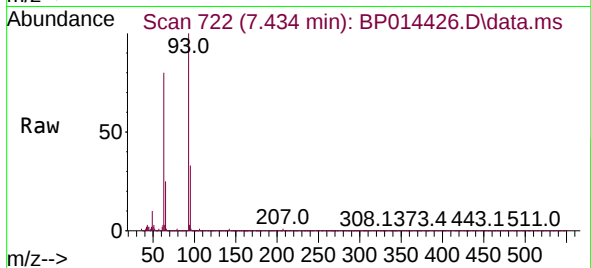
Tgt Ion: 94 Resp: 504662
Ion Ratio Lower Upper
94 100
65 31.7 25.2 37.8
66 45.7 36.2 54.4





#10
 Bis(2-Chloroethyl)ether
 Concen: 32.068 ng/ul
 RT: 7.434 min Scan# 722
 Delta R.T. 0.000 min
 Lab File: BP014426.D
 Acq: 31 Mar 2023 05:18

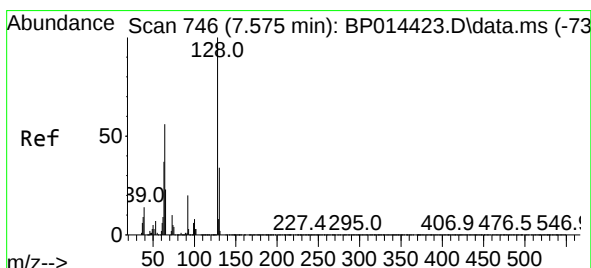
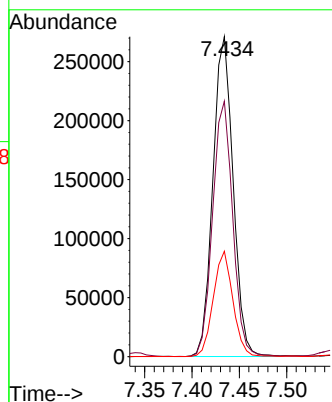
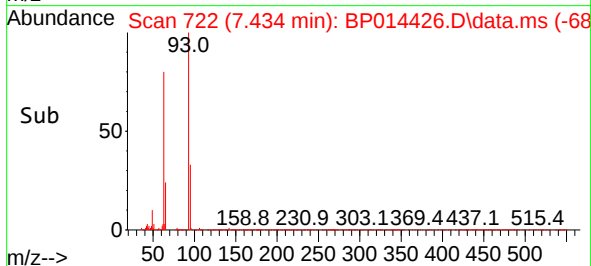
Instrument :
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 ClientSampleId :
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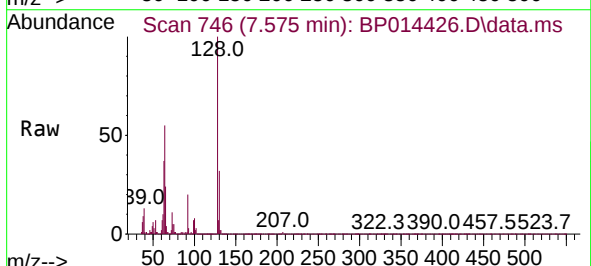
Tgt Ion: 93 Resp: 403164
 Ion Ratio Lower Upper
 93 100
 63 79.8 63.2 94.8
 95 32.9 26.0 39.0

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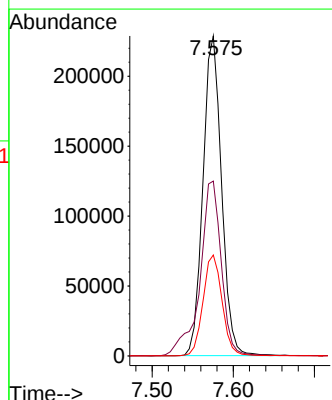
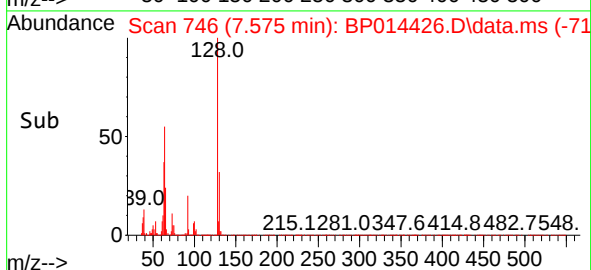
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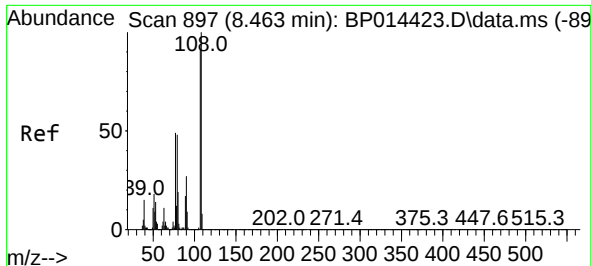


#12
 2-Chlorophenol
 Concen: 32.022 ng/ul
 RT: 7.575 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: BP014426.D
 Acq: 31 Mar 2023 05:18



Tgt Ion:128 Resp: 363294
 Ion Ratio Lower Upper
 128 100
 64 54.6 41.4 62.0
 130 31.5 24.1 36.1





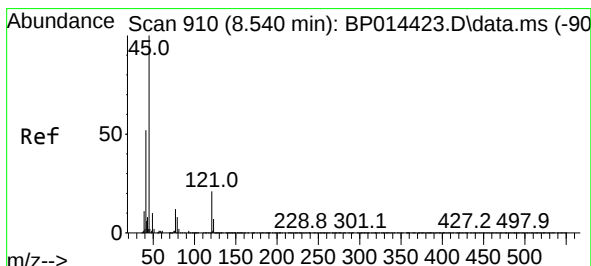
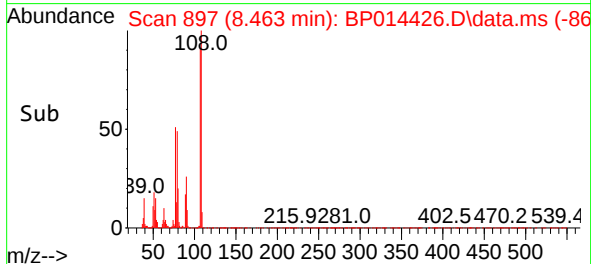
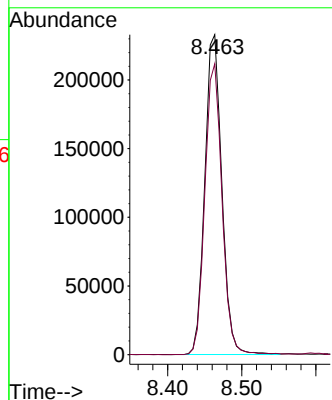
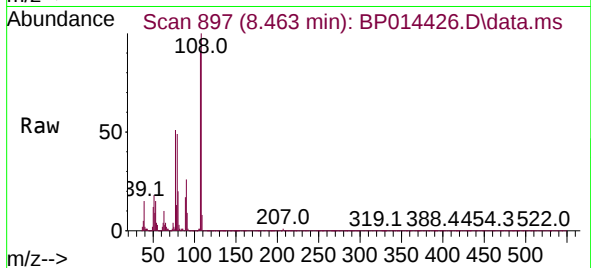
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2-Methylphenol
Concen: 31.873 ng/ul
RT: 8.463 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

Instrument :
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ClientSampleId :
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Tgt Ion: 108 Resp: 371862
Ion Ratio Lower Upper
108 100
107 90.9 71.2 106.8

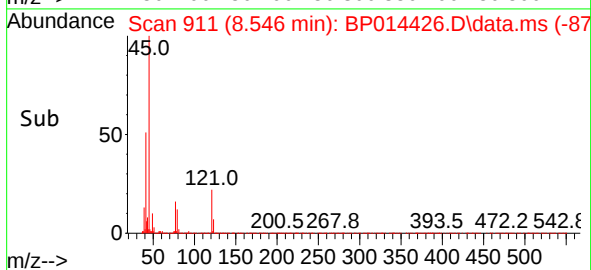
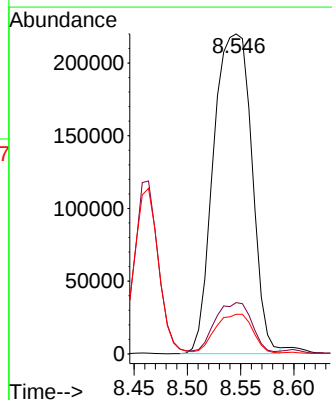
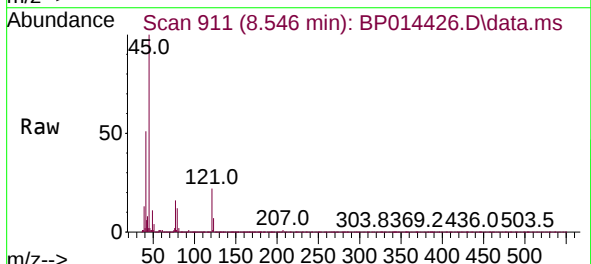
Manual Integrations
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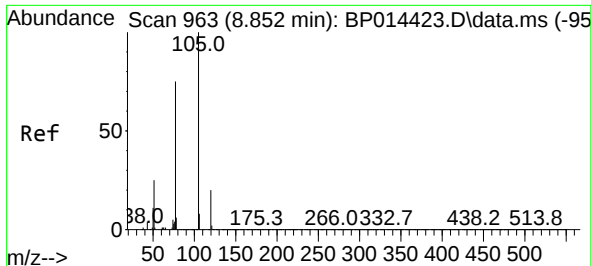
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.250 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP014426.D
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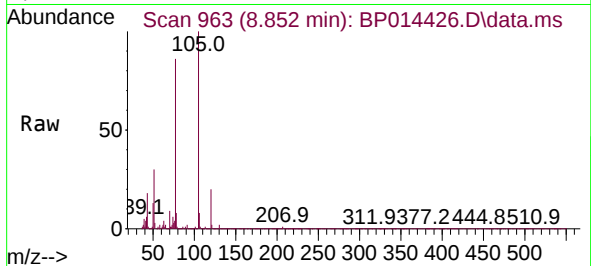
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Ion Ratio Lower Upper
45 100
77 16.0 12.8 19.2
79 12.4 9.6 14.4





#16
Acetophenone
Concen: 31.897 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

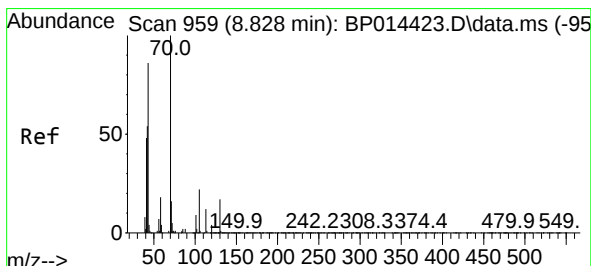
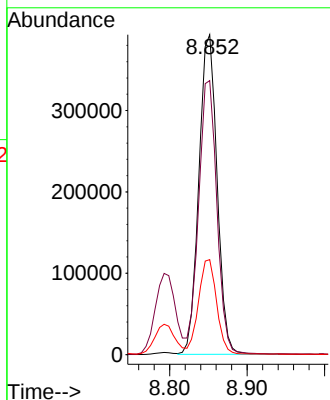
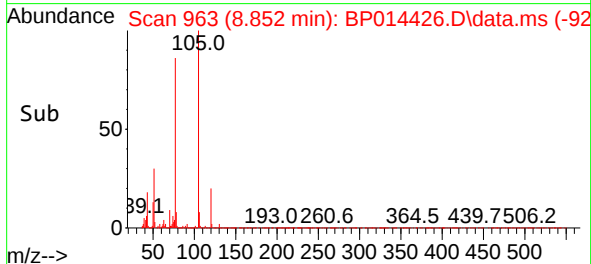
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:105 Resp: 64073
Ion Ratio Lower Upper
105 100
77 85.6 67.3 100.9
51 29.7 23.0 34.4

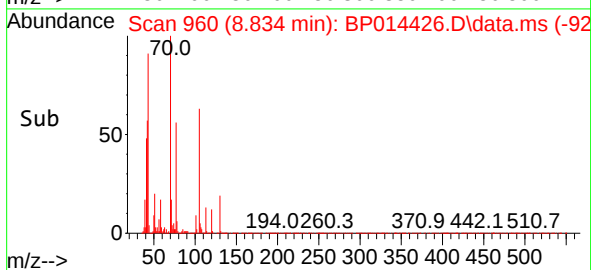
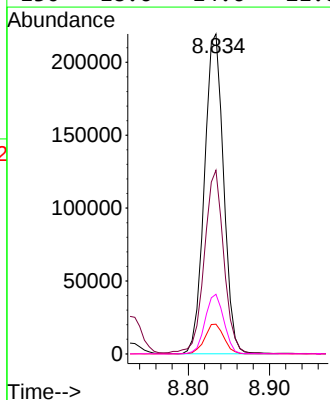
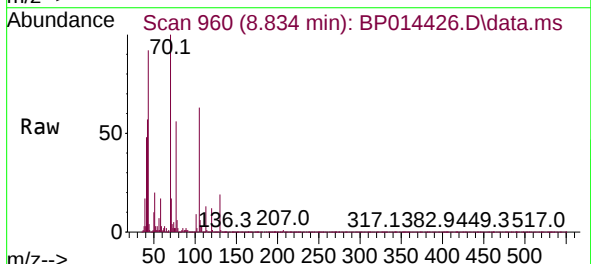
Manual Integrations
APPROVED

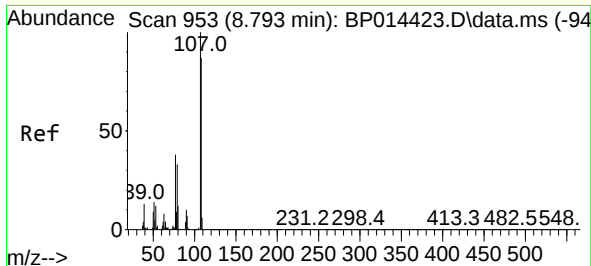
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#17
N-Nitroso-di-n-propylamine
Concen: 33.182 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

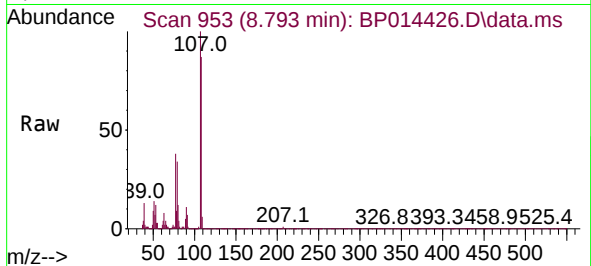
Tgt Ion: 70 Resp: 360088
Ion Ratio Lower Upper
70 100
42 57.4 41.1 61.7
101 9.3 7.0 10.6
130 18.6 14.6 21.8





#18
4-Methylphenol
Concen: 31.942 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

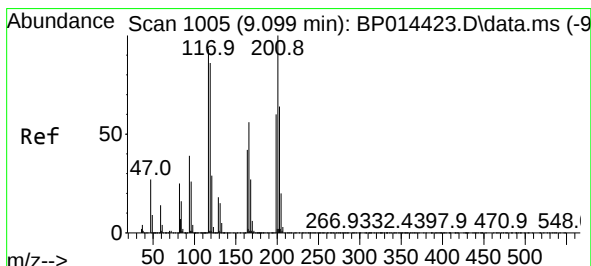
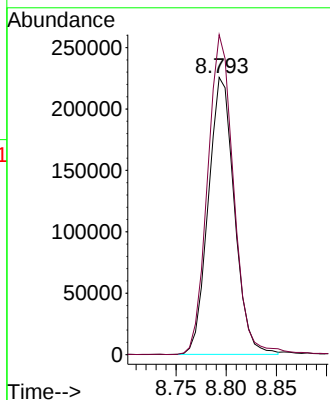
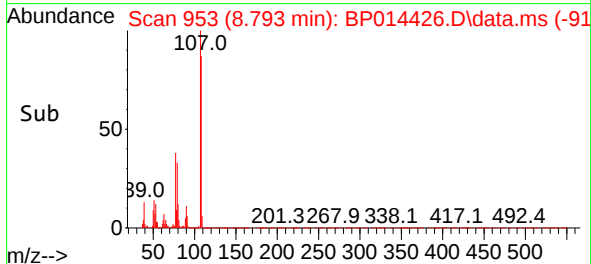
Instrument :
BNA_P
ClientSampleId :
SLCS684



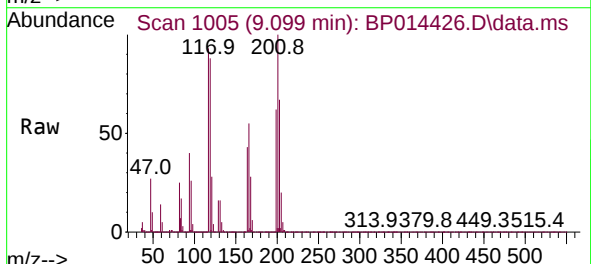
Tgt Ion:108 Resp: 409276
Ion Ratio Lower Upper
108 100
107 115.5 89.0 133.6

Manual Integrations
APPROVED

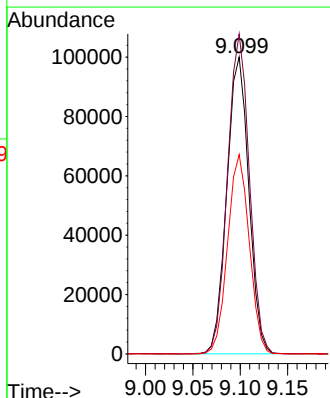
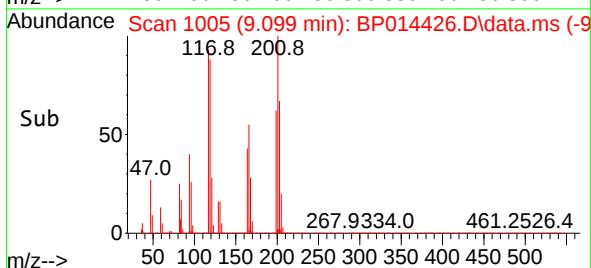
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

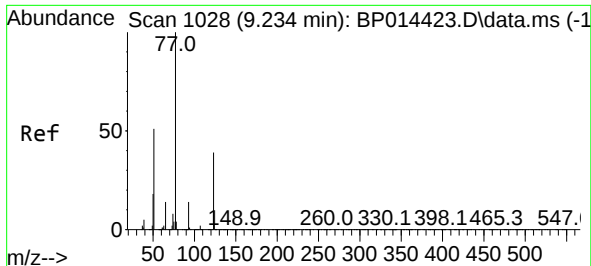


#19
Hexachloroethane
Concen: 32.660 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



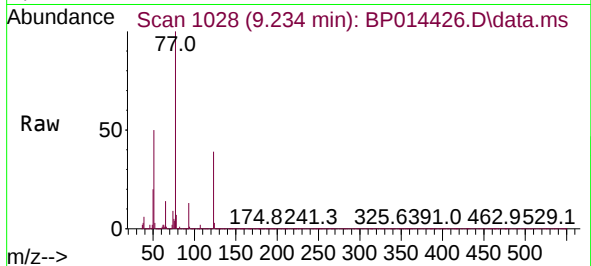
Tgt Ion:117 Resp: 161896
Ion Ratio Lower Upper
117 100
201 107.8 90.2 135.4
199 67.1 54.2 81.2





#22
Nitrobenzene
Concen: 31.820 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

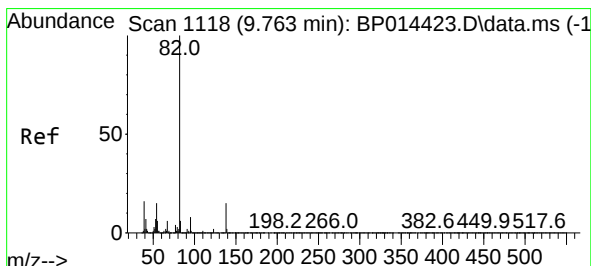
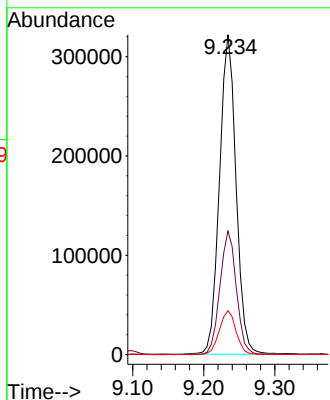
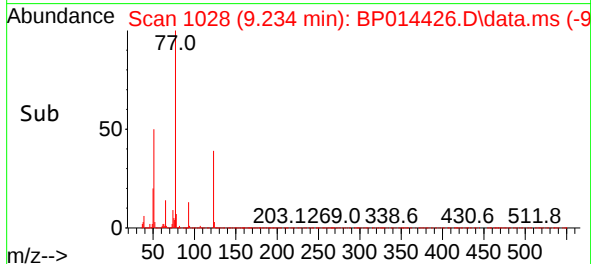
Instrument :
BNA_P
ClientSampleId :
SLCS684



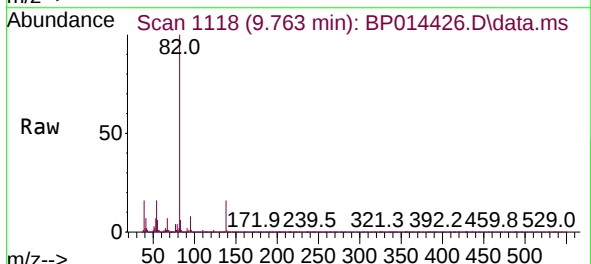
Tgt Ion: 77 Resp: 52275
Ion Ratio Lower Upper
77 100
123 38.6 30.3 45.5
65 13.7 11.0 16.4

Manual Integrations
APPROVED

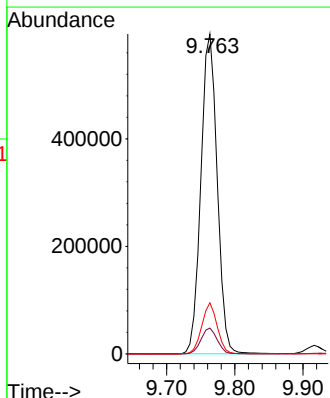
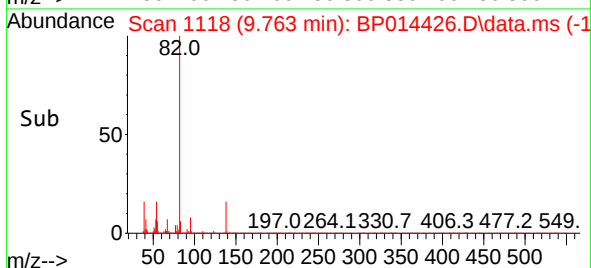
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

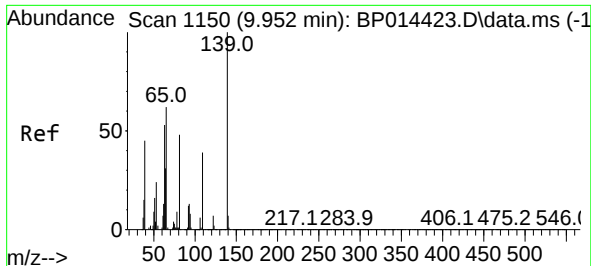


#23
Isophorone
Concen: 32.679 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



Tgt Ion: 82 Resp: 989625
Ion Ratio Lower Upper
82 100
95 8.1 6.3 9.5
138 16.0 12.2 18.2





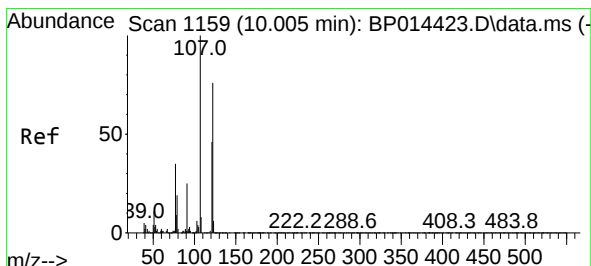
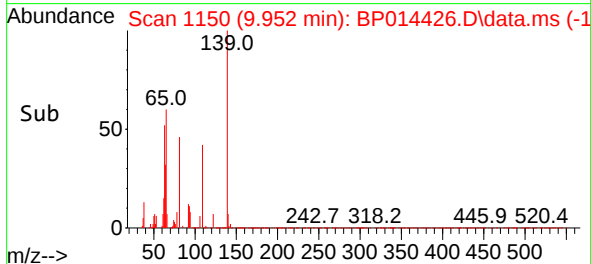
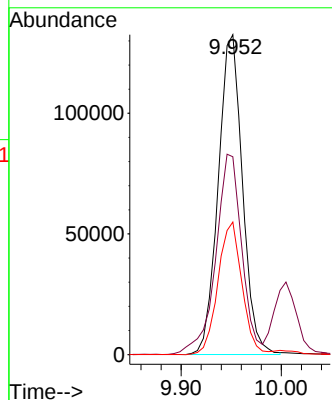
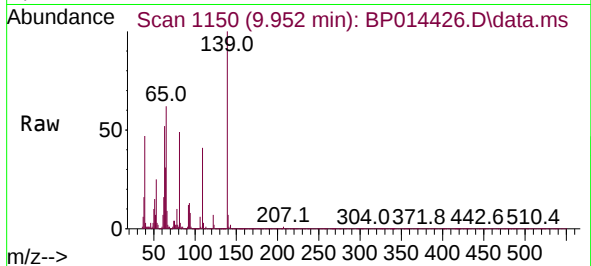
#25
2-Nitrophenol
Concen: 32.202 ng/ul
RT: 9.952 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

Instrument :
BNA_P
ClientSampleId :
SLCS684

Tgt Ion:139 Resp: 222568
Ion Ratio Lower Upper
139 100
65 61.8 49.7 74.5
109 41.4 31.1 46.7

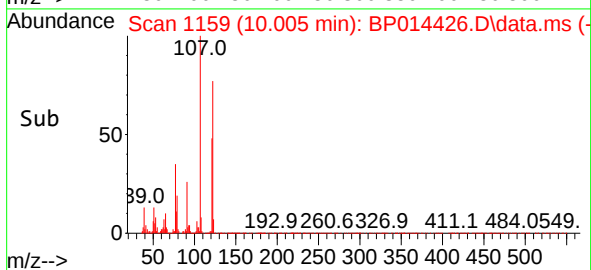
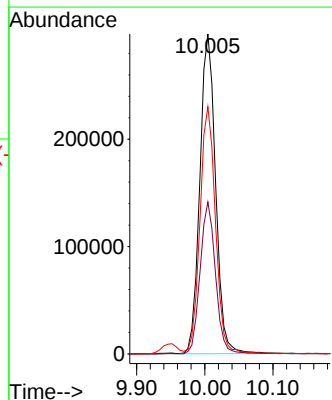
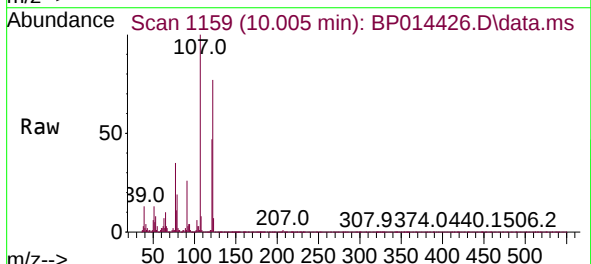
Manual Integrations
APPROVED

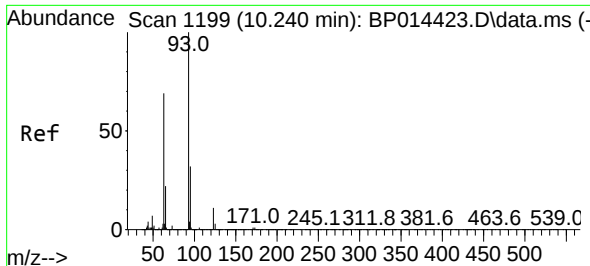
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#26
2,4-Dimethylphenol
Concen: 30.961 ng/ul
RT: 10.005 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

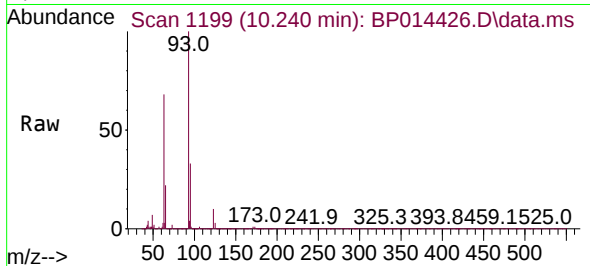
Tgt Ion:107 Resp: 478969
Ion Ratio Lower Upper
107 100
121 47.5 37.0 55.6
122 77.2 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 32.002 ng/ul
RT: 10.240 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

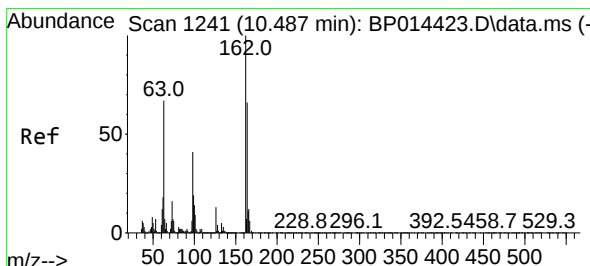
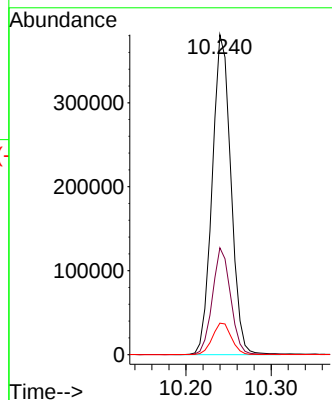
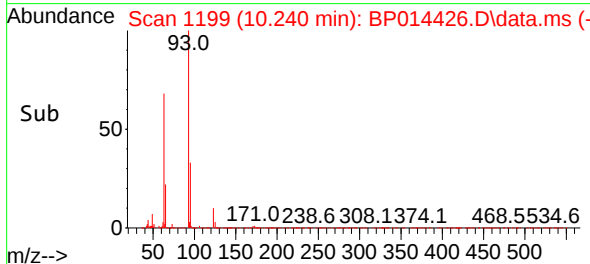
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion: 93 Resp: 581029
Ion Ratio Lower Upper
93 100
95 33.4 25.8 38.8
123 9.8 8.5 12.7

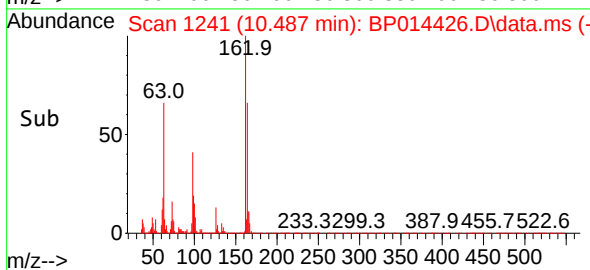
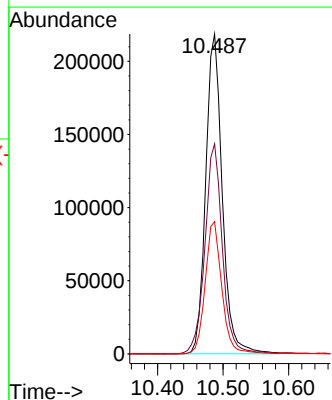
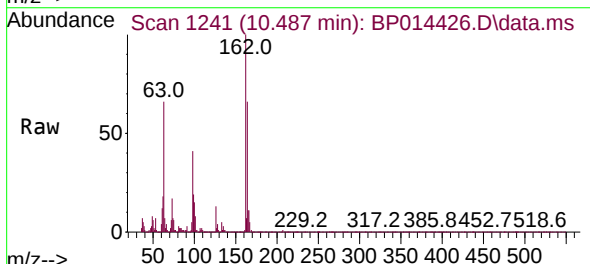
Manual Integrations
APPROVED

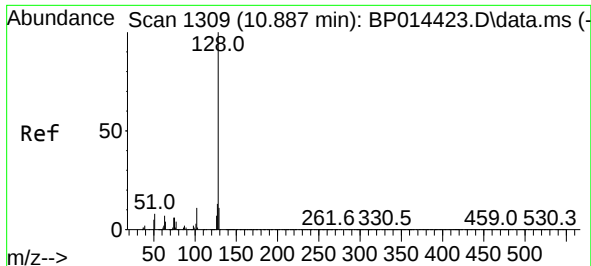
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#29
2,4-Dichlorophenol
Concen: 32.629 ng/ul
RT: 10.487 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

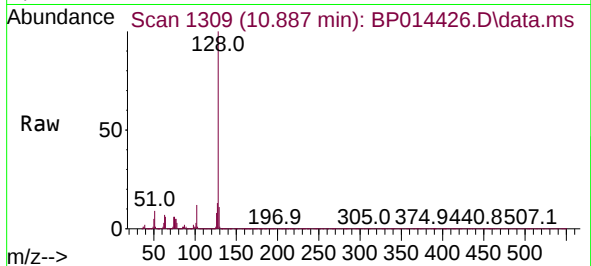
Tgt Ion:162 Resp: 382946
Ion Ratio Lower Upper
162 100
164 65.6 50.1 75.1
98 41.3 30.6 45.8





#30
Naphthalene
Concen: 30.550 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

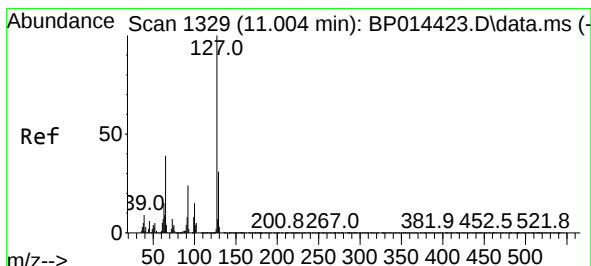
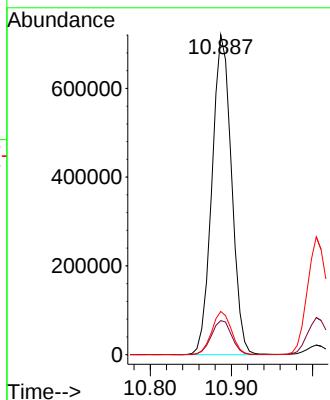
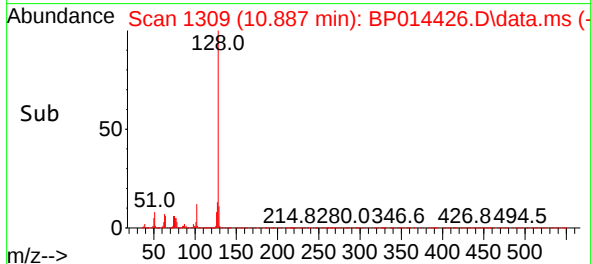
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:128 Resp: 120542
Ion Ratio Lower Upper
128 100
129 10.6 8.9 13.3
127 13.5 11.0 16.6

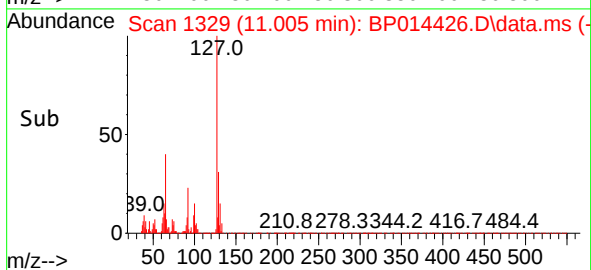
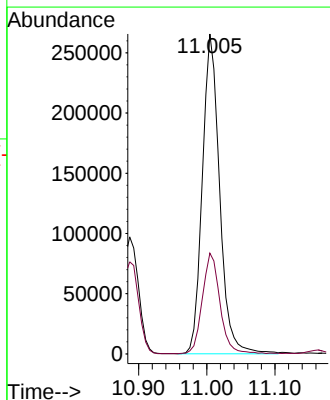
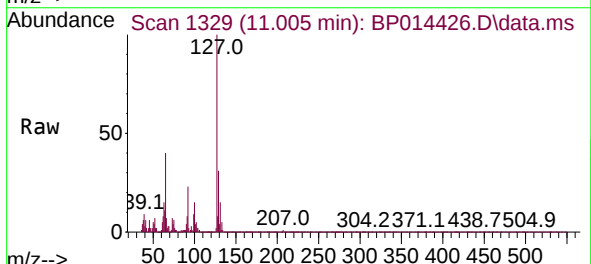
Manual Integrations
APPROVED

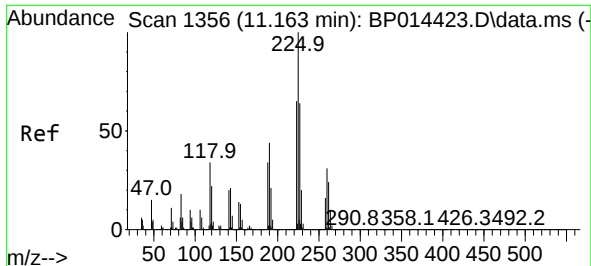
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#32
4-Chloroaniline
Concen: 29.458 ng/ul
RT: 11.005 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

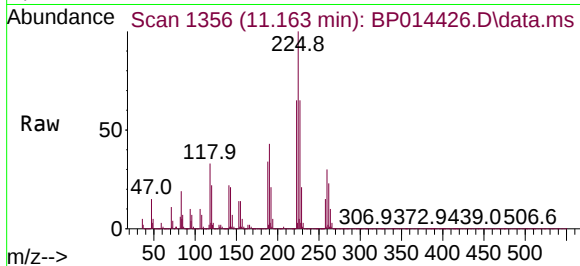
Tgt Ion:127 Resp: 468678
Ion Ratio Lower Upper
127 100
129 31.5 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.908 ng/ul
RT: 11.163 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

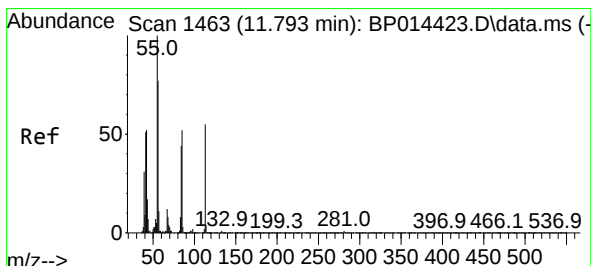
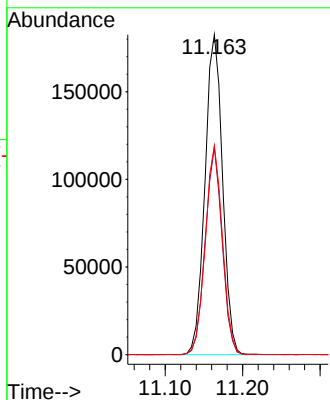
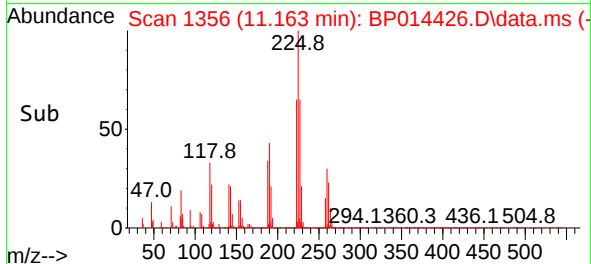
Instrument :
BNA_P
ClientSampleId :
SLCS684



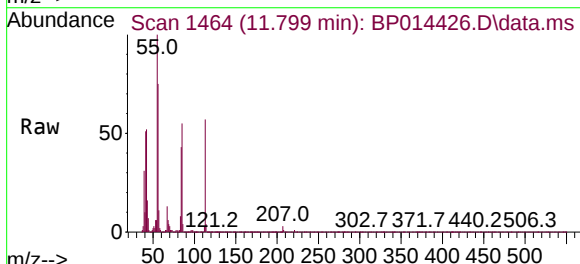
Tgt Ion:225 Resp: 287384
Ion Ratio Lower Upper
225 100
223 64.8 49.3 73.9
227 65.3 49.6 74.4

Manual Integrations
APPROVED

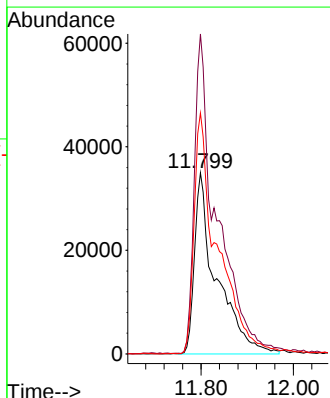
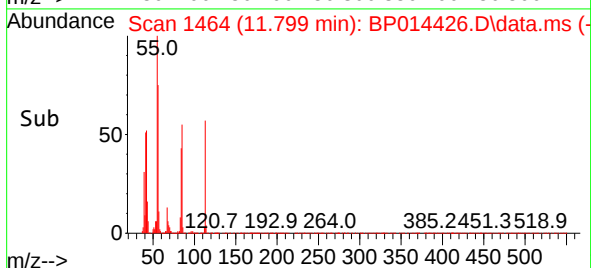
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

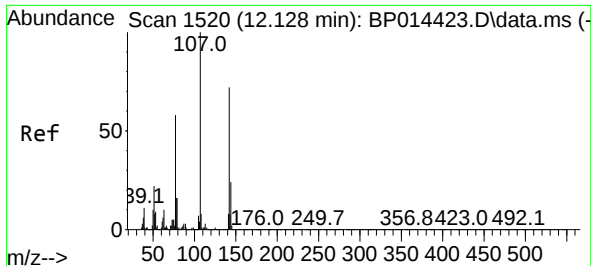


#34
Caprolactam
Concen: 33.180 ng/ul m
RT: 11.799 min Scan# 1464
Delta R.T. 0.006 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



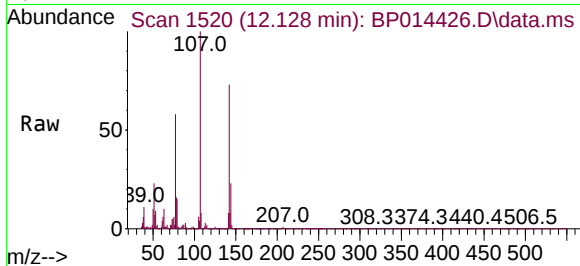
Tgt Ion:113 Resp: 115040
Ion Ratio Lower Upper
113 100
55 176.7 131.2 196.8
56 133.0 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 31.229 ng/ul
RT: 12.128 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

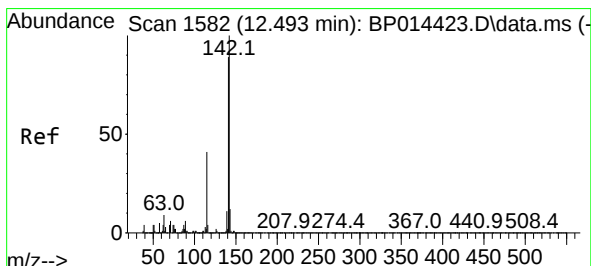
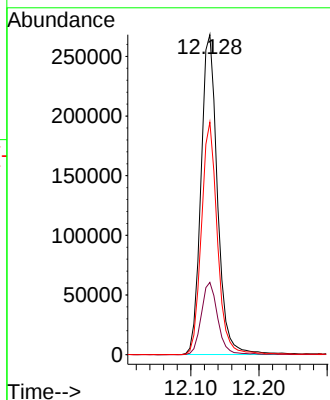
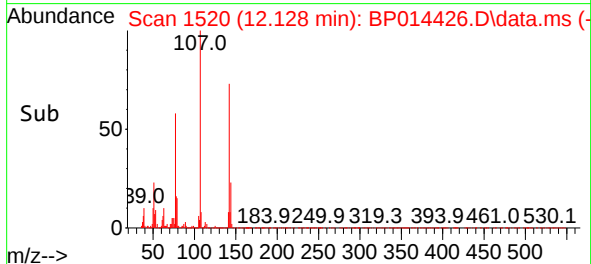
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:107 Resp: 450792
Ion Ratio Lower Upper
107 100
144 22.6 17.3 25.9
142 72.6 54.6 81.8

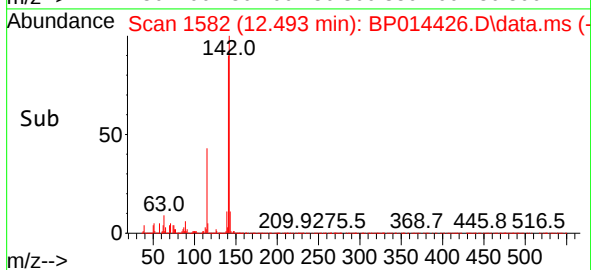
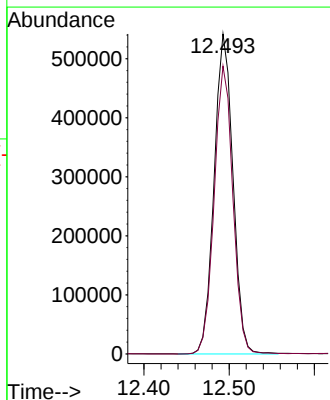
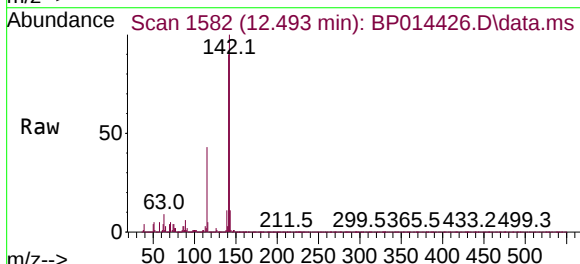
Manual Integrations
APPROVED

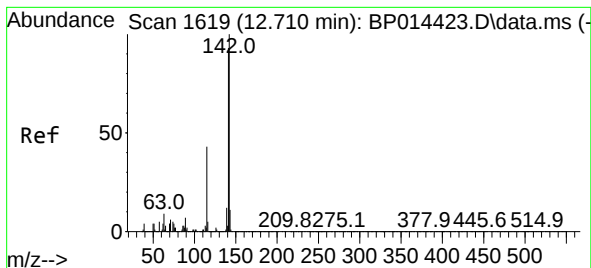
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#36
2-Methylnaphthalene
Concen: 31.113 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

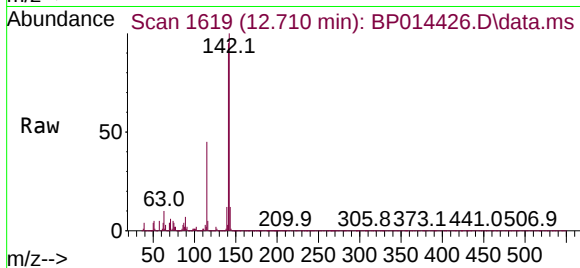
Tgt Ion:142 Resp: 831967
Ion Ratio Lower Upper
142 100
141 89.9 71.6 107.4





#37
1-Methylnaphthalene
Concen: 31.771 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

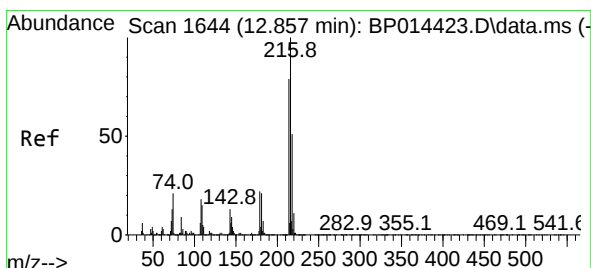
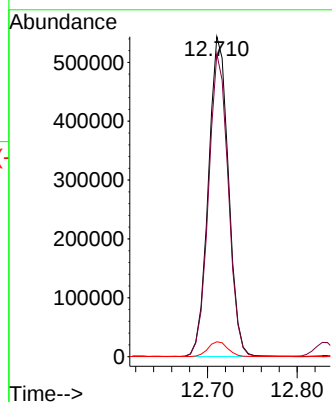
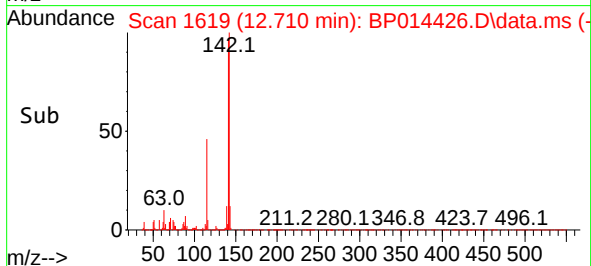
Instrument :
BNA_P
ClientSampleId :
SLCS684



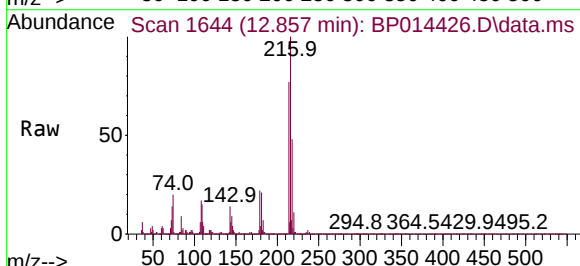
Tgt Ion:142 Resp: 842552
Ion Ratio Lower Upper
142 100
141 94.6 76.6 114.8
116 4.6 3.6 5.4

Manual Integrations
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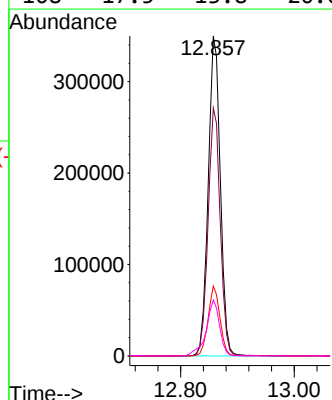
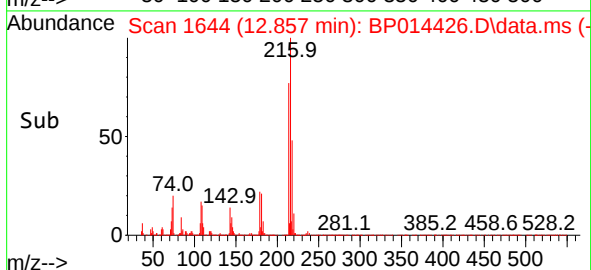
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

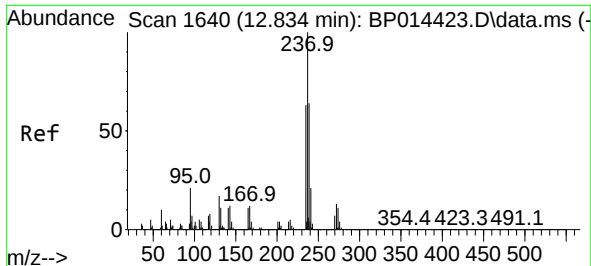


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.740 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



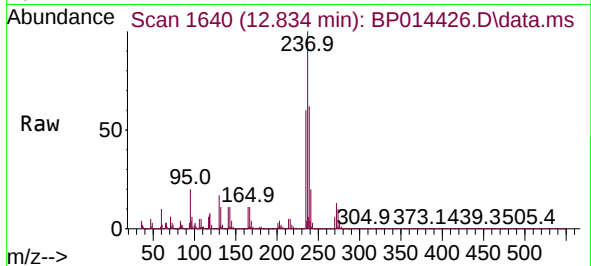
Tgt Ion:216 Resp: 519241
Ion Ratio Lower Upper
216 100
214 77.4 61.0 91.6
179 21.8 16.6 24.8
108 17.5 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 29.911 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

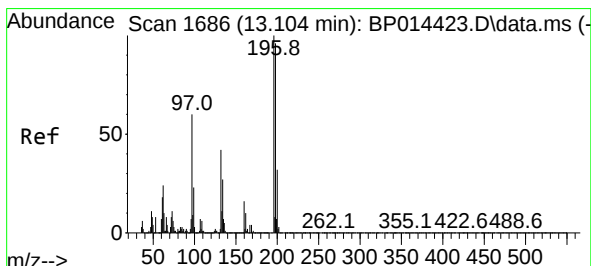
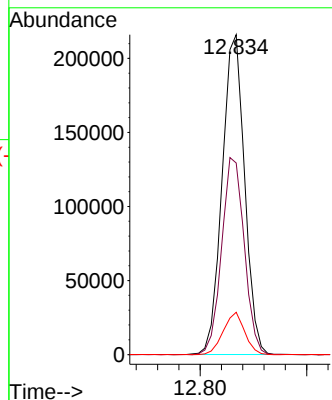
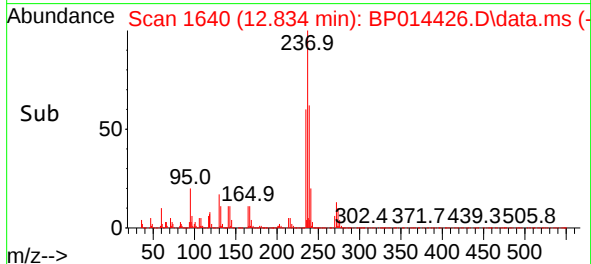
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:237 Resp: 316878
Ion Ratio Lower Upper
237 100
235 59.9 51.0 76.4
272 13.2 10.3 15.5

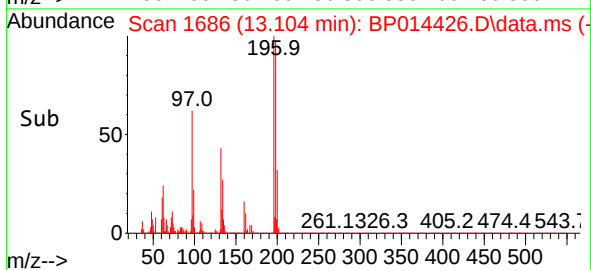
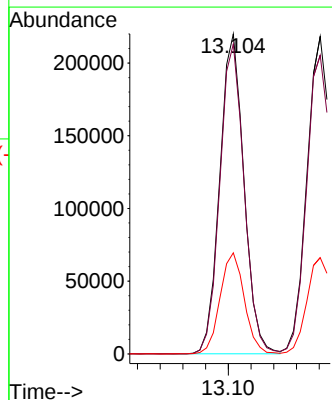
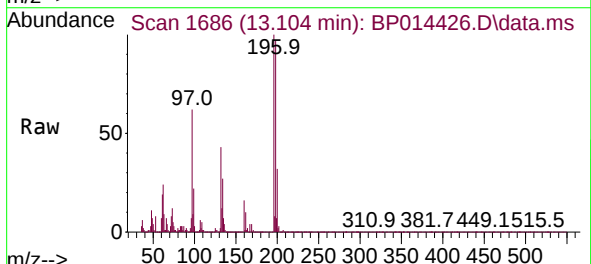
Manual Integrations
APPROVED

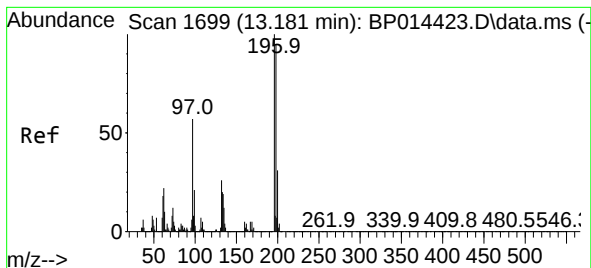
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#41
2,4,6-Trichlorophenol
Concen: 32.085 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

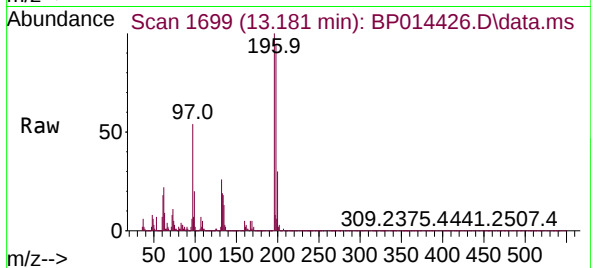
Tgt Ion:196 Resp: 324801
Ion Ratio Lower Upper
196 100
198 96.8 76.6 114.8
200 31.6 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 32.419 ng/ul
RT: 13.181 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

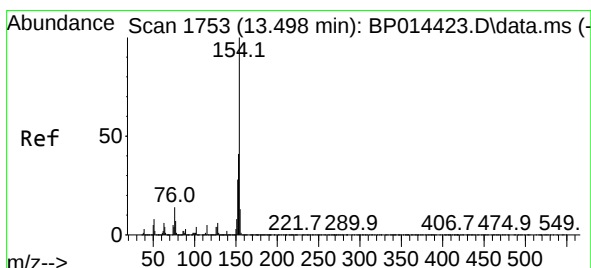
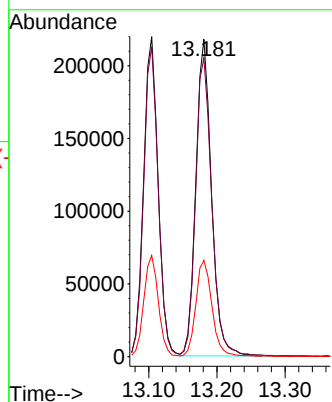
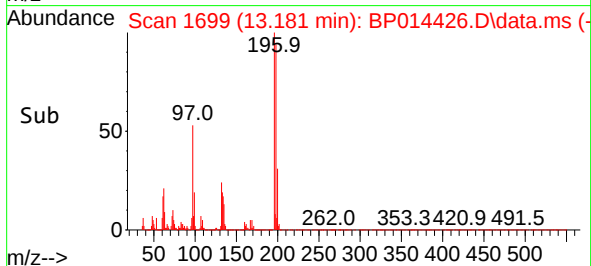
Instrument :
BNA_P
ClientSampleId :
SLCS684



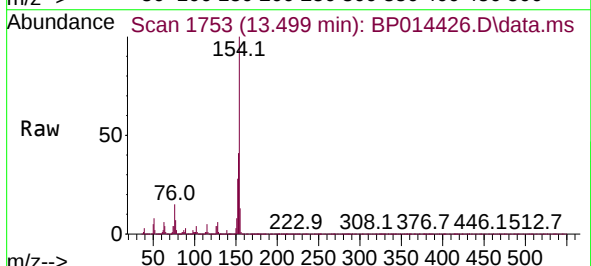
Tgt Ion:196 Resp: 349385
Ion Ratio Lower Upper
196 100
198 94.1 79.8 119.8
200 30.3 25.6 38.4

Manual Integrations
APPROVED

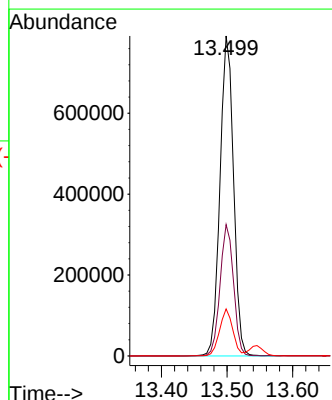
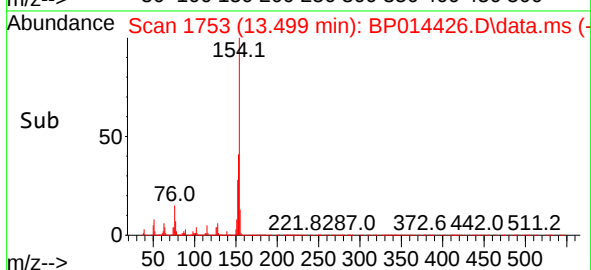
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

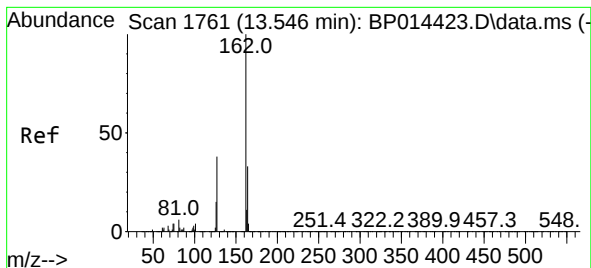


#43
1,1'-Biphenyl
Concen: 30.682 ng/ul
RT: 13.499 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



Tgt Ion:154 Resp: 1137376
Ion Ratio Lower Upper
154 100
153 41.0 32.4 48.6
76 14.7 10.7 16.1





#44

2-Chloronaphthalene

Concen: 30.499 ng/ul

RT: 13.546 min Scan# 1761

Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

Instrument :

BNA_P

ClientSampleId :

SLCS684

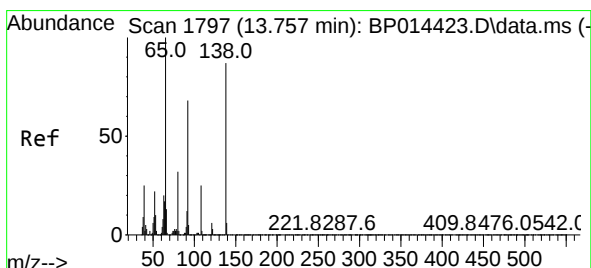
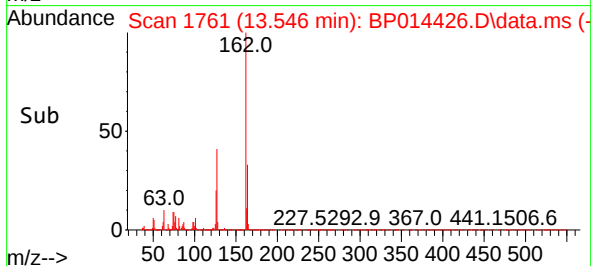
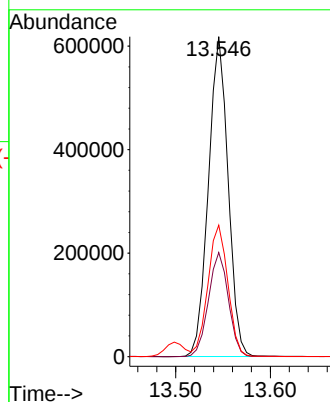
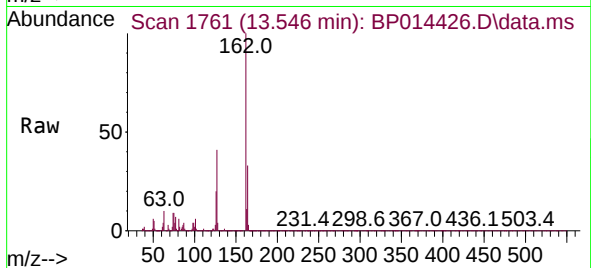
Tgt Ion:	162	Resp:	89392
Ion Ratio	Lower	Upper	
162	100		
164	32.6	26.1	39.1
127	41.1	33.7	50.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#45

2-Nitroaniline

Concen: 34.117 ng/ul

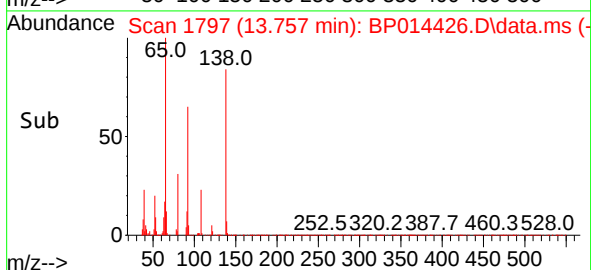
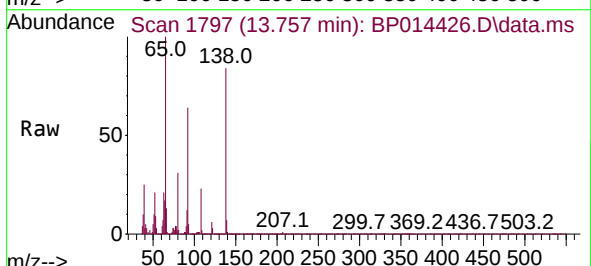
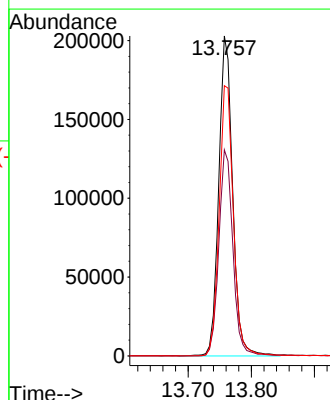
RT: 13.757 min Scan# 1797

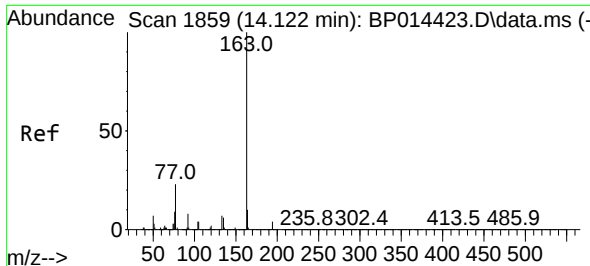
Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

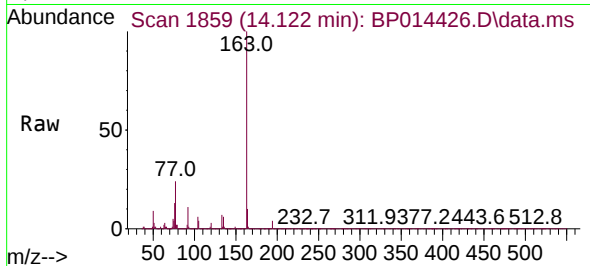
Tgt Ion:	65	Resp:	309679
Ion Ratio	Lower	Upper	
65	100		
92	64.4	53.7	80.5
138	84.4	71.7	107.5





#47
Dimethylphthalate
Concen: 31.365 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

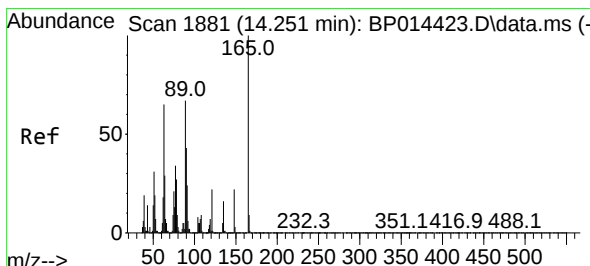
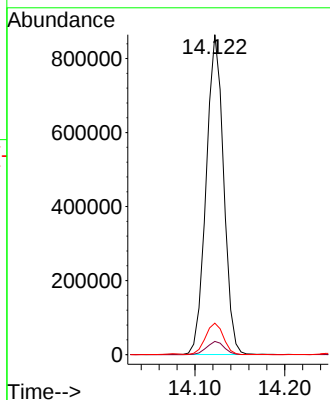
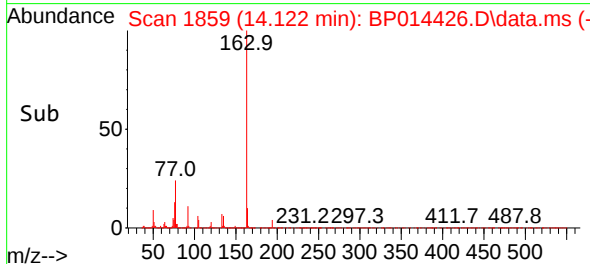
Instrument :
BNA_P
ClientSampleId :
SLCS684



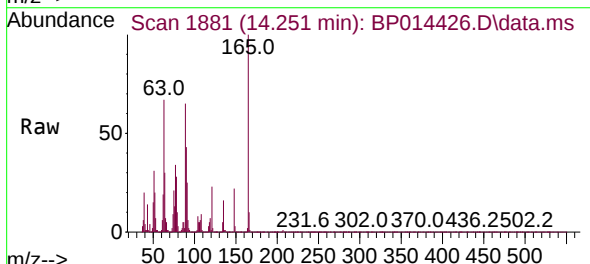
Tgt Ion:163 Resp: 1166692
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.8 7.8 11.8

Manual Integrations
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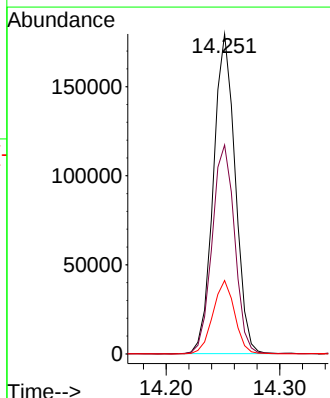
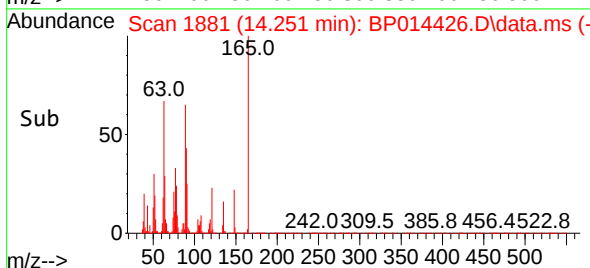
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

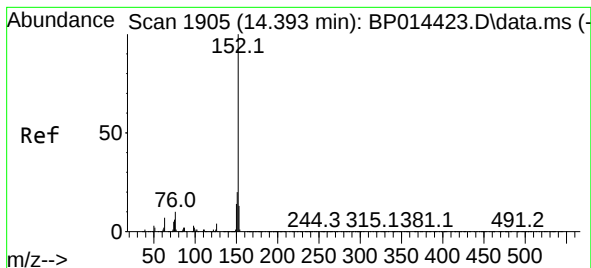


#48
2,6-Dinitrotoluene
Concen: 32.948 ng/ul
RT: 14.251 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



Tgt Ion:165 Resp: 239443
Ion Ratio Lower Upper
165 100
89 65.3 52.7 79.1
121 22.9 17.9 26.9





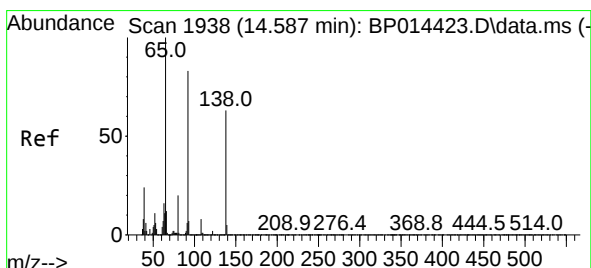
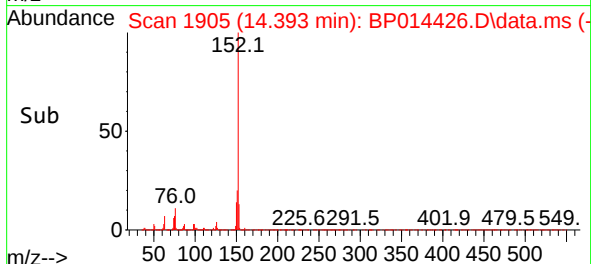
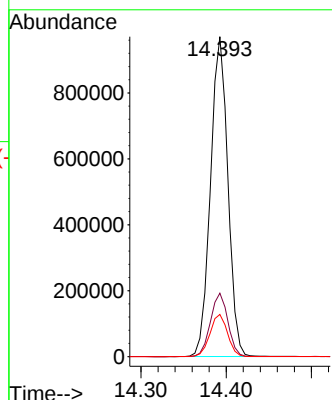
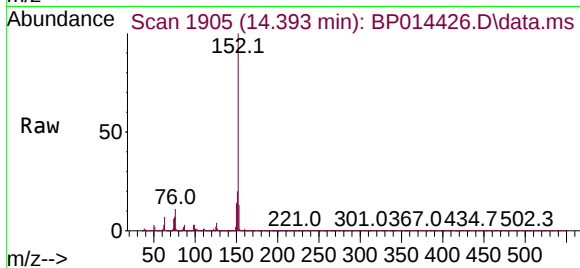
#50
Acenaphthylene
Concen: 31.220 ng/ul
RT: 14.393 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

Instrument :
BNA_P
ClientSampleId :
SLCS684

Tgt Ion:152 Resp: 1372556
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.4
153 13.2 10.2 15.4

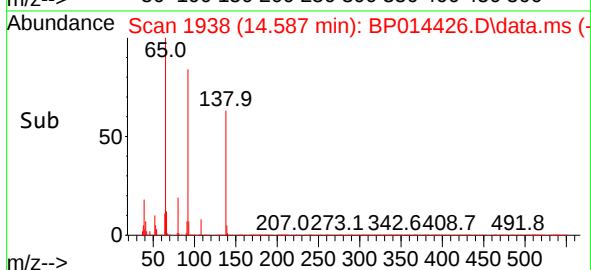
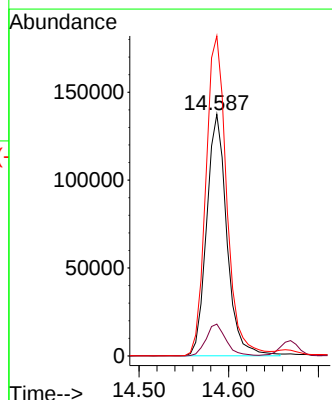
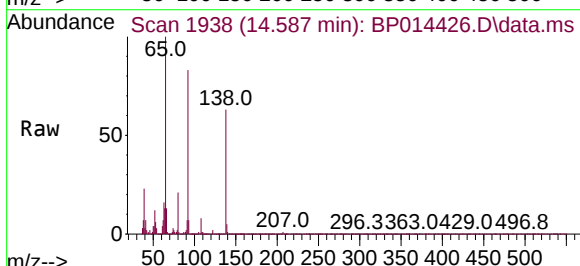
Manual Integrations
APPROVED

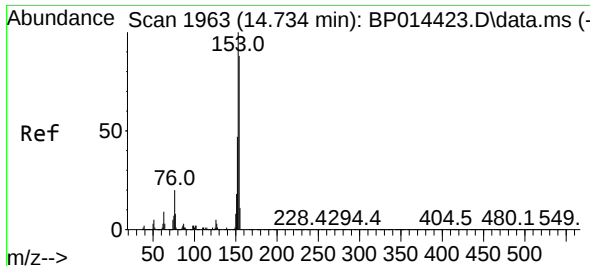
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#51
3-Nitroaniline
Concen: 33.092 ng/ul
RT: 14.587 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

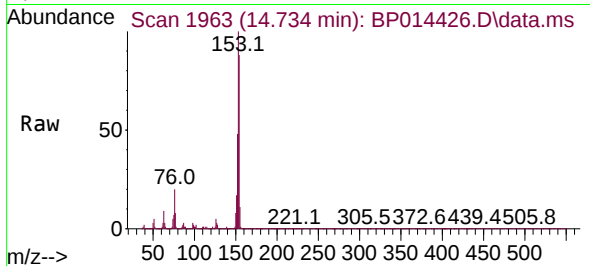
Tgt Ion:138 Resp: 215456
Ion Ratio Lower Upper
138 100
108 13.1 9.9 14.9
92 132.5 107.6 161.4





#52
Acenaphthene
Concen: 30.952 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

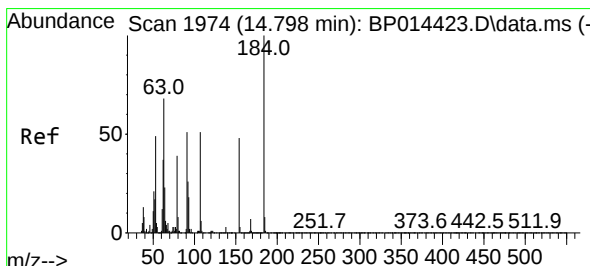
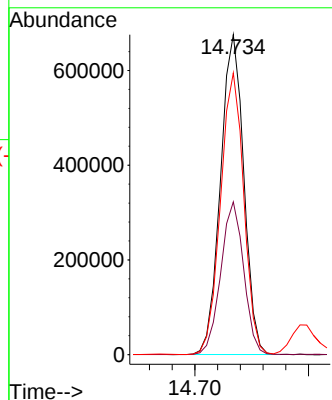
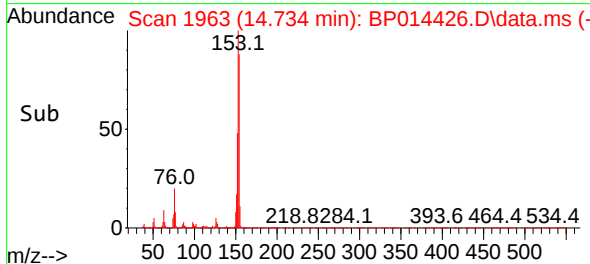
Instrument :
BNA_P
ClientSampleId :
SLCS684



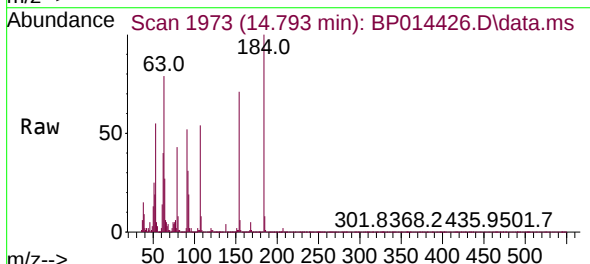
Tgt Ion:153 Resp: 961588
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.4
154 88.0 70.2 105.2

Manual Integrations
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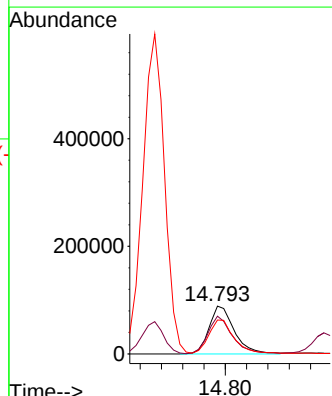
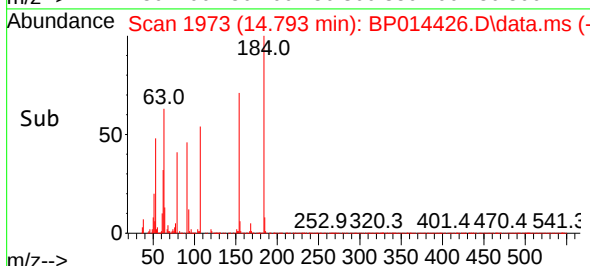
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

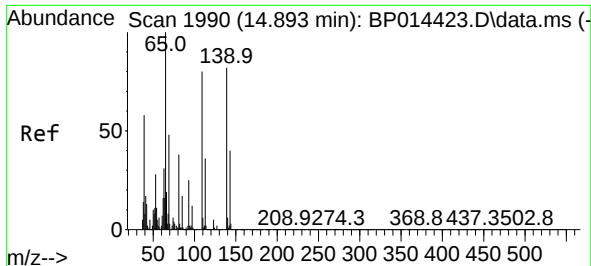


#53
2,4-Dinitrophenol
Concen: 30.945 ng/ul
RT: 14.793 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



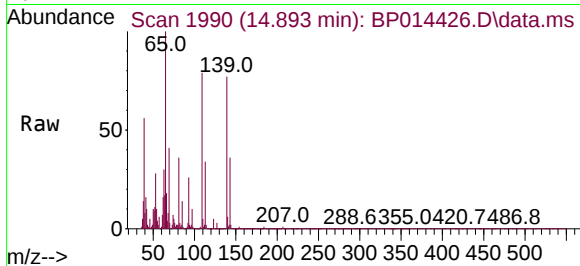
Tgt Ion:184 Resp: 145632
Ion Ratio Lower Upper
184 100
63 79.1 57.1 85.7
154 70.9 55.3 82.9





#55
4-Nitrophenol
Concen: 31.418 ng/ul
RT: 14.893 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

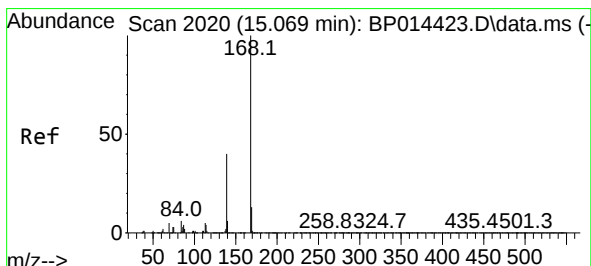
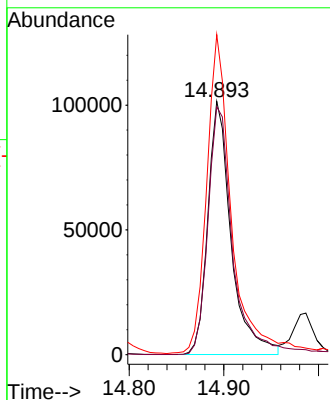
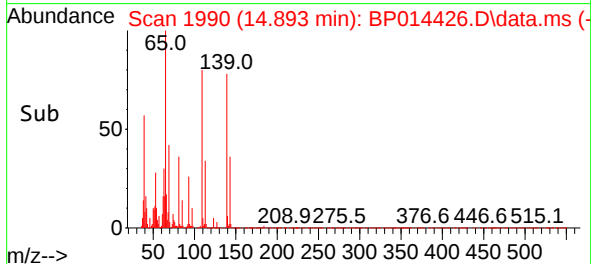
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:109 Resp: 174270
Ion Ratio Lower Upper
109 100
139 97.9 77.4 116.2
65 126.4 97.3 145.9

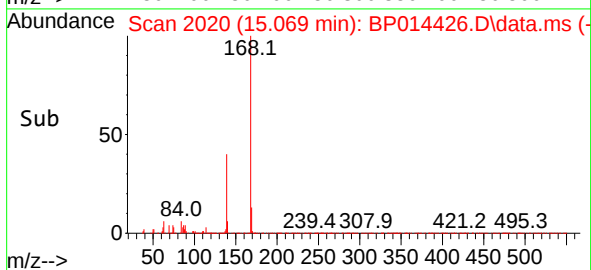
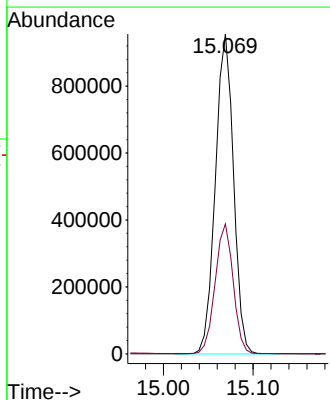
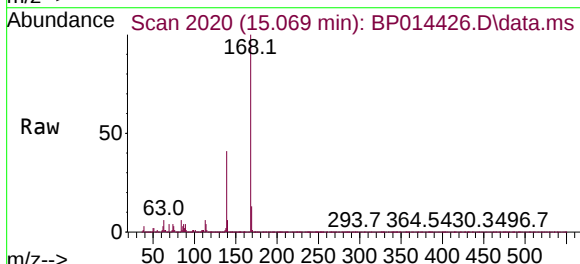
Manual Integrations
APPROVED

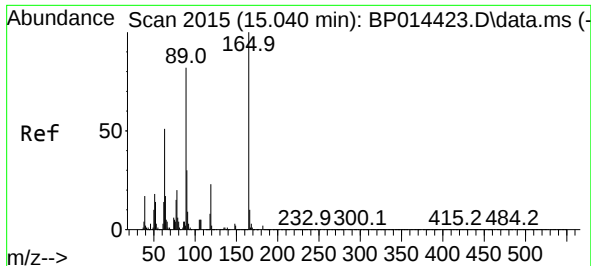
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#56
Dibenzofuran
Concen: 30.729 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

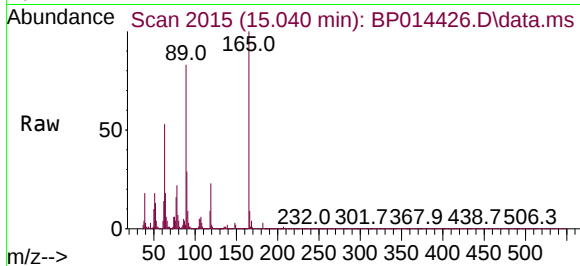
Tgt Ion:168 Resp: 1341989
Ion Ratio Lower Upper
168 100
139 40.6 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 32.711 ng/ul
RT: 15.040 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

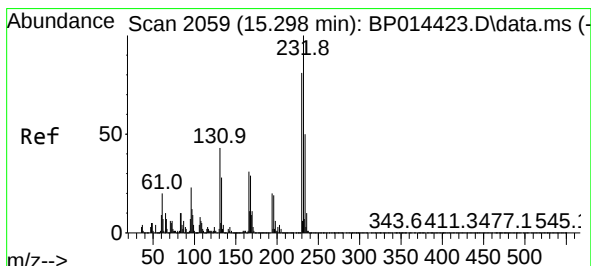
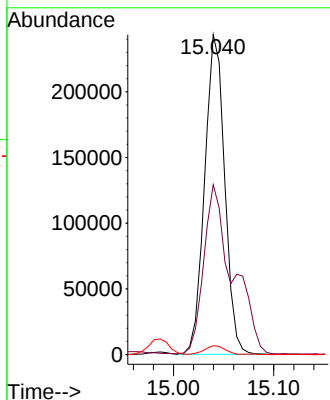
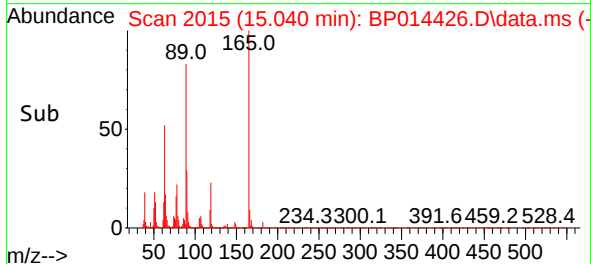
Instrument :
BNA_P
ClientSampleId :
SLCS684



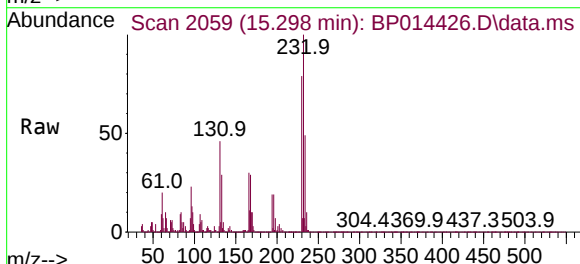
Tgt Ion:165 Resp: 337208
Ion Ratio Lower Upper
165 100
63 53.1 41.6 62.4
182 2.8 2.4 3.6

Manual Integrations
APPROVED

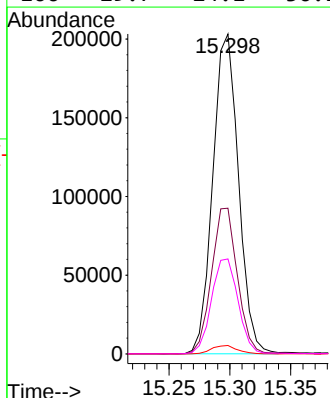
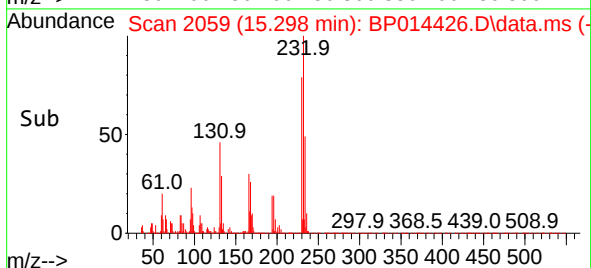
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

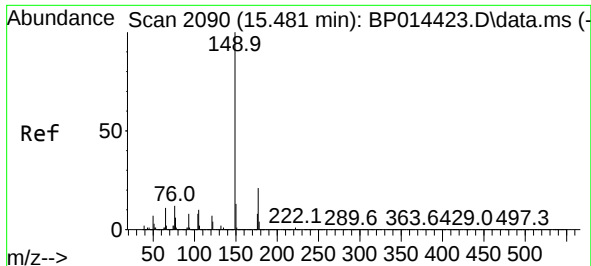


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.805 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



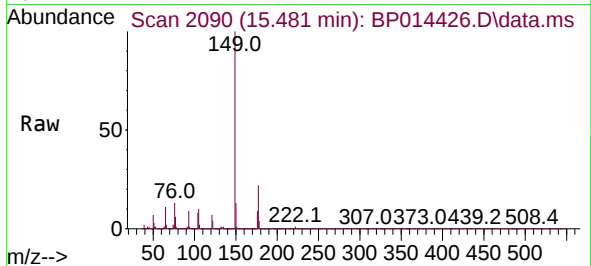
Tgt Ion:232 Resp: 298379
Ion Ratio Lower Upper
232 100
131 45.5 35.0 52.4
130 2.6 1.9 2.9
166 29.7 24.1 36.1





#59
Diethylphthalate
Concen: 31.763 ng/ul
RT: 15.481 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

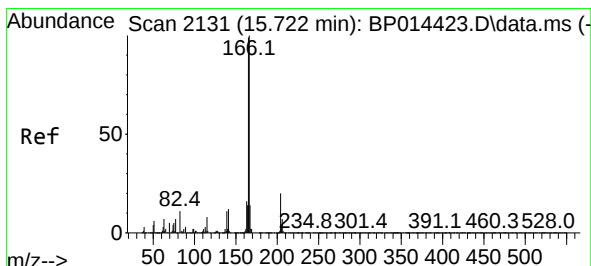
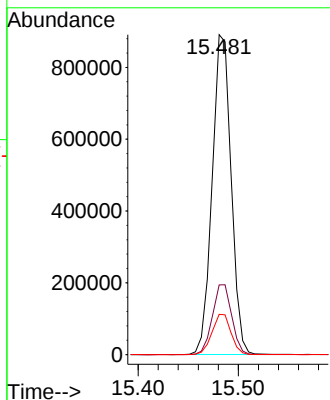
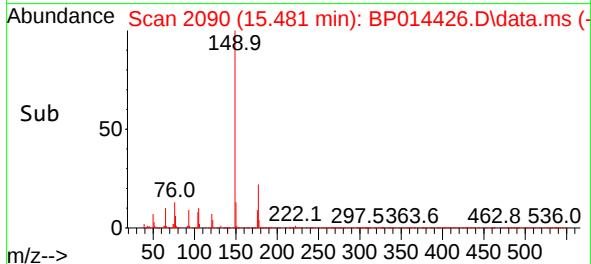
Instrument :
BNA_P
ClientSampleId :
SLCS684



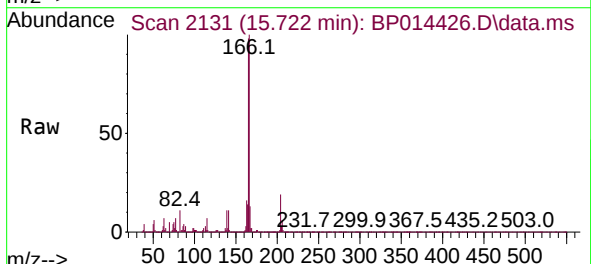
Tgt Ion:149 Resp: 1174097
Ion Ratio Lower Upper
149 100
177 21.8 18.2 27.2
150 12.6 9.8 14.8

Manual Integrations
APPROVED

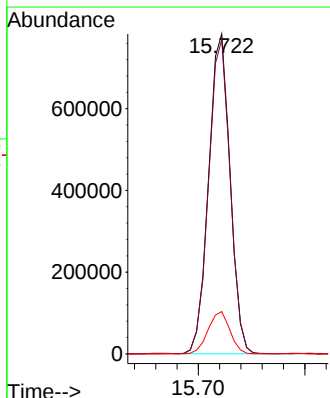
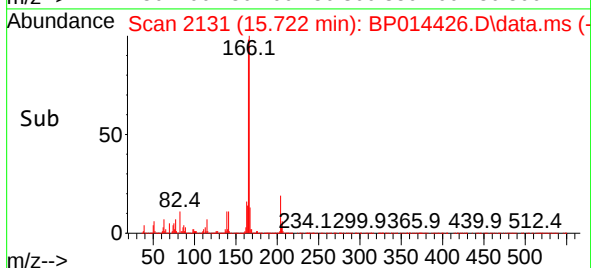
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

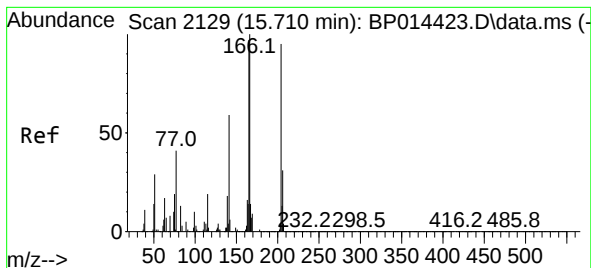


#61
Fluorene
Concen: 30.937 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



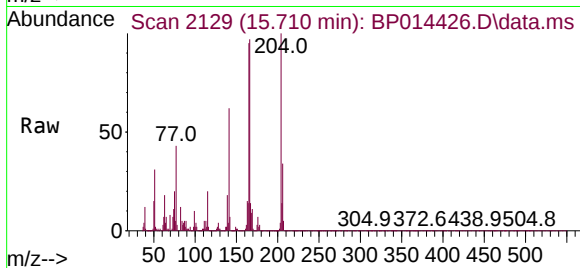
Tgt Ion:166 Resp: 1095136
Ion Ratio Lower Upper
166 100
165 98.2 79.2 118.8
167 13.2 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.986 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

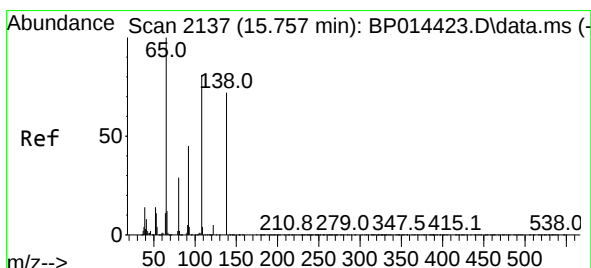
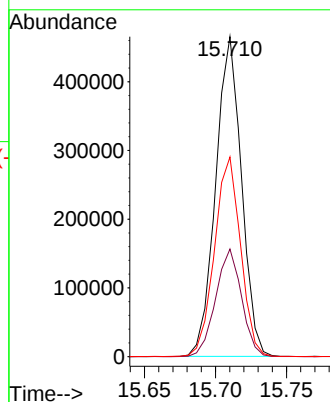
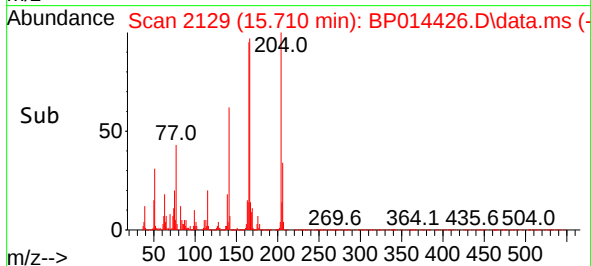
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:204 Resp: 589306
Ion Ratio Lower Upper
204 100
206 33.6 26.9 40.3
141 62.4 51.3 76.9

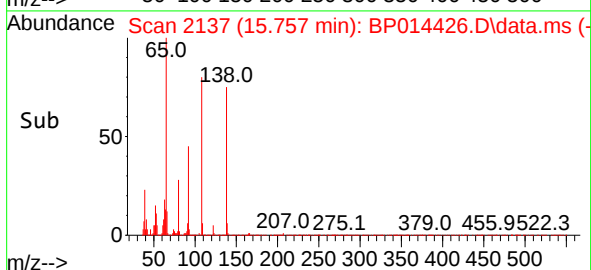
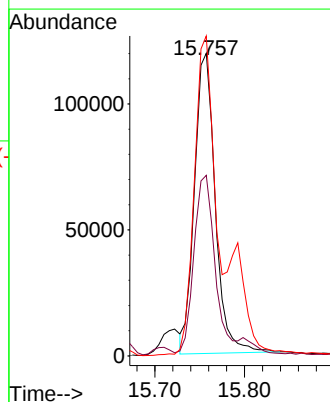
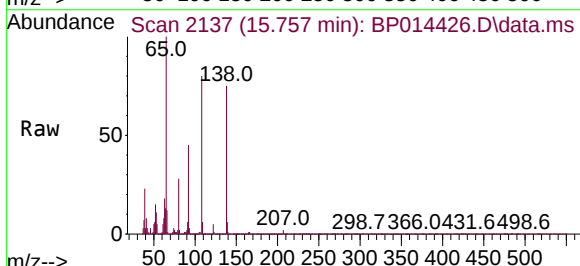
Manual Integrations
APPROVED

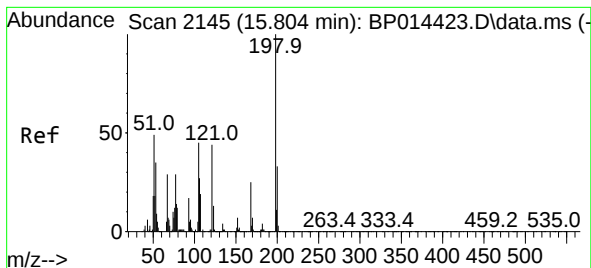
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#63
4-Nitroaniline
Concen: 36.253 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

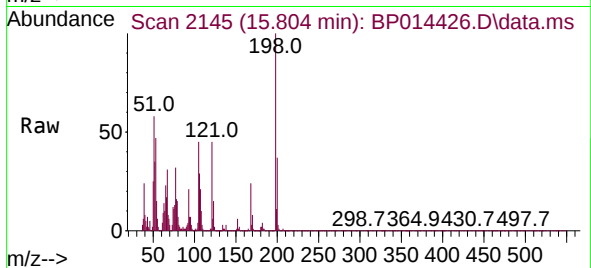
Tgt Ion:138 Resp: 191776
Ion Ratio Lower Upper
138 100
92 59.6 47.8 71.6
108 105.7 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 32.443 ng/ul
RT: 15.804 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

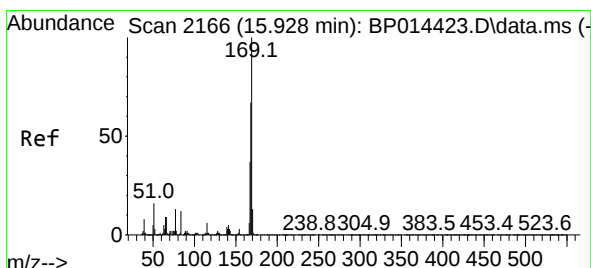
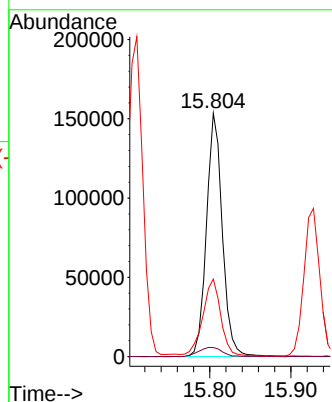
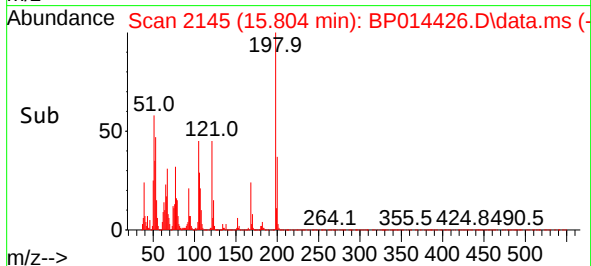
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:198 Resp: 208890
Ion Ratio Lower Upper
198 100
182 3.7 3.5 5.3
77 31.8 24.4 36.6

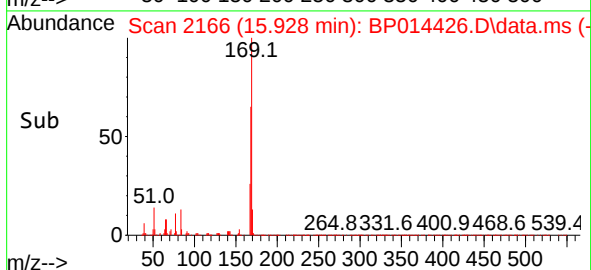
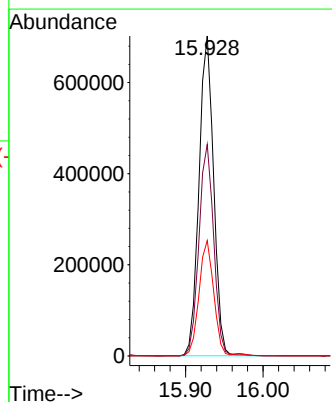
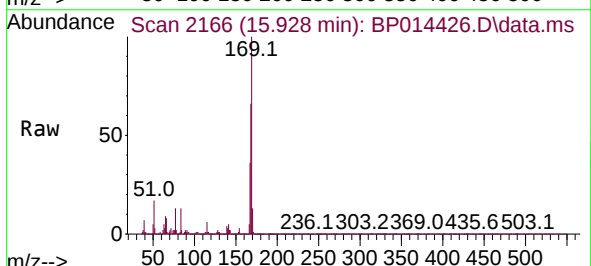
Manual Integrations
APPROVED

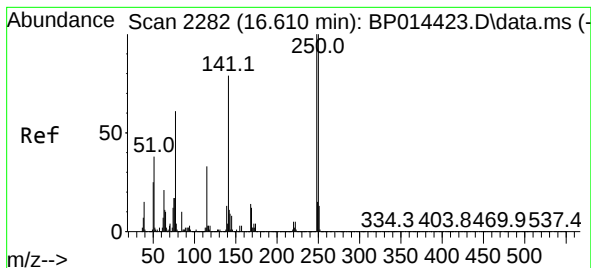
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#67
N-Nitrosodiphenylamine
Concen: 32.695 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

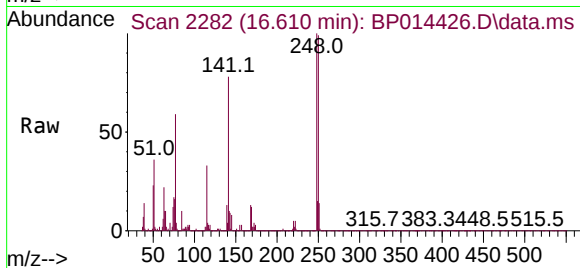
Tgt Ion:169 Resp: 918528
Ion Ratio Lower Upper
169 100
168 66.1 54.2 81.2
167 36.0 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 31.563 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

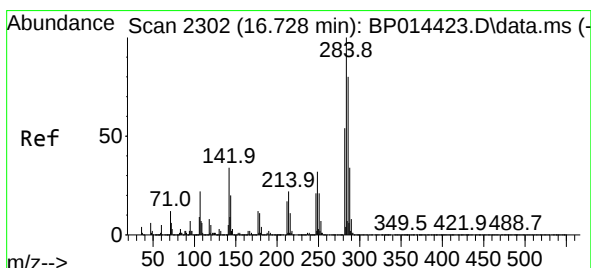
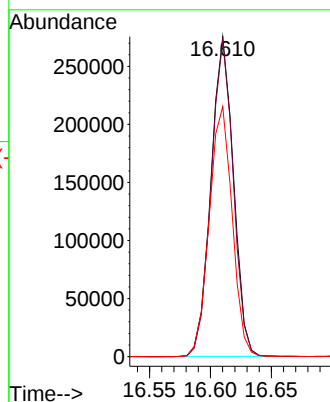
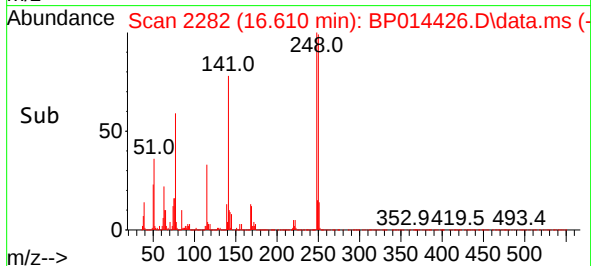
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:248 Resp: 354635
Ion Ratio Lower Upper
248 100
250 98.9 78.1 117.1
141 78.2 66.0 99.0

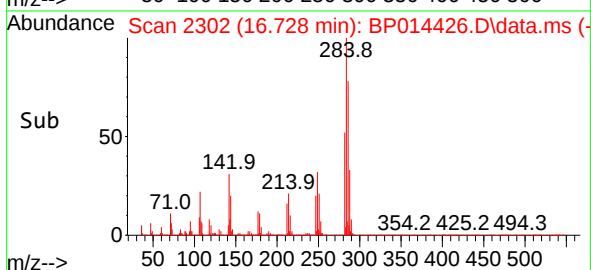
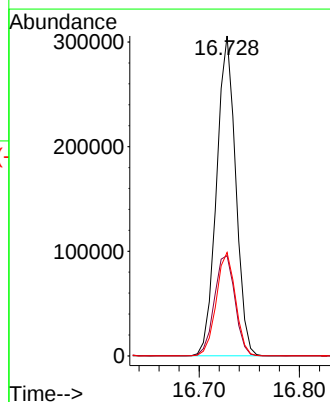
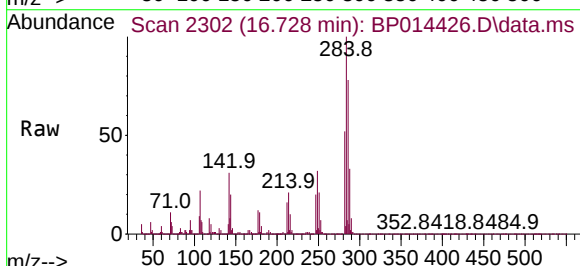
Manual Integrations
APPROVED

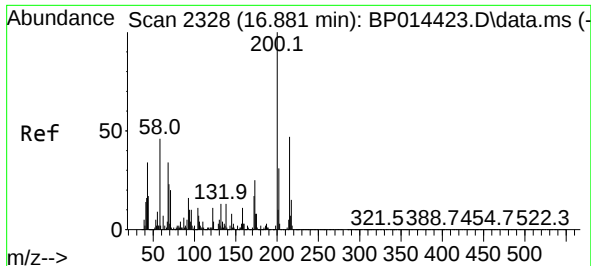
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#69
Hexachlorobenzene
Concen: 31.433 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

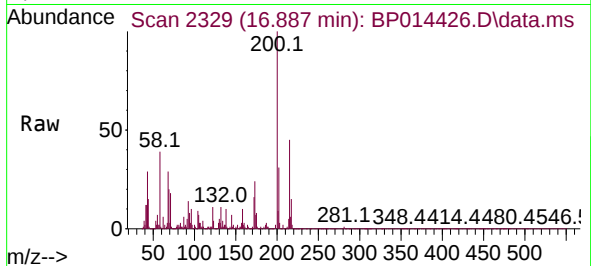
Tgt Ion:284 Resp: 405673
Ion Ratio Lower Upper
284 100
142 31.3 26.6 39.8
249 32.3 25.7 38.5





#70
Atrazine
Concen: 20.648 ng/ul
RT: 16.887 min Scan# 2328
Delta R.T. 0.006 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

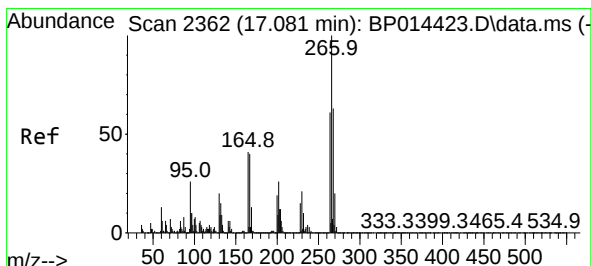
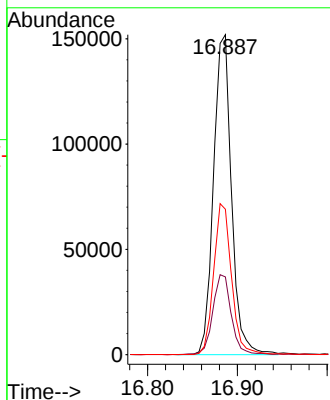
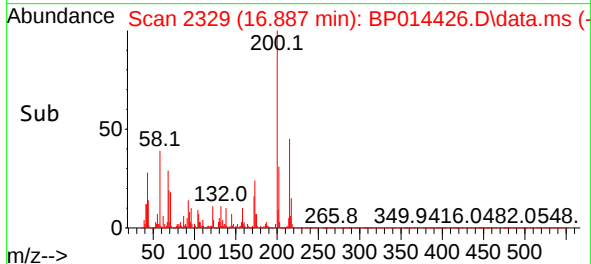
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:200 Resp: 21116
Ion Ratio Lower Upper
200 100
173 24.3 20.6 30.8
215 45.4 37.2 55.8

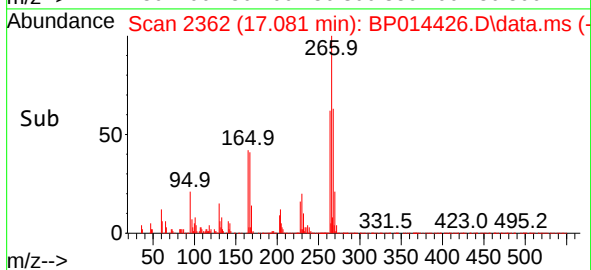
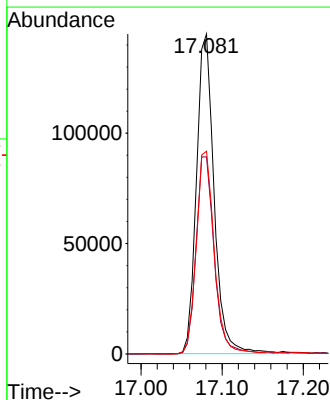
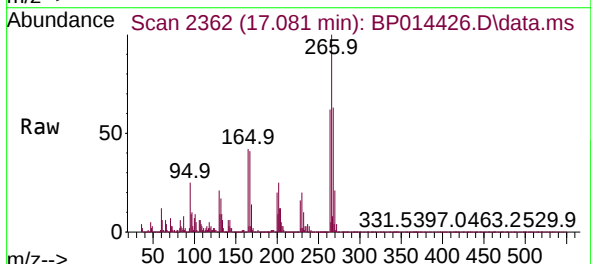
Manual Integrations
APPROVED

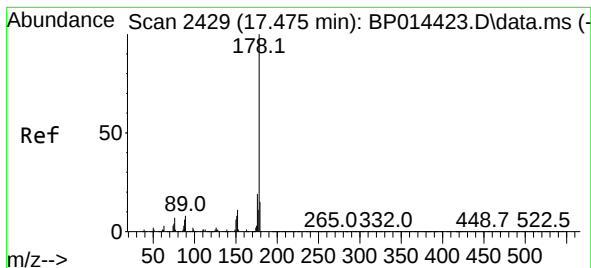
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#71
Pentachlorophenol
Concen: 29.287 ng/ul
RT: 17.081 min Scan# 2362
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

Tgt Ion:266 Resp: 218976
Ion Ratio Lower Upper
266 100
264 61.6 51.0 76.4
268 63.3 51.4 77.2





#72

Phenanthrene

Concen: 31.405 ng/ul

RT: 17.475 min Scan# 2429

Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

Instrument :

BNA_P

ClientSampleId :

SLCS684

Tgt Ion:178 Resp: 1577590

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.4

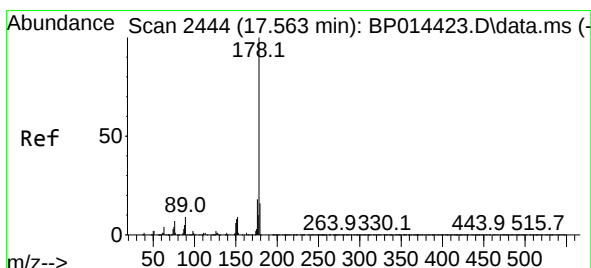
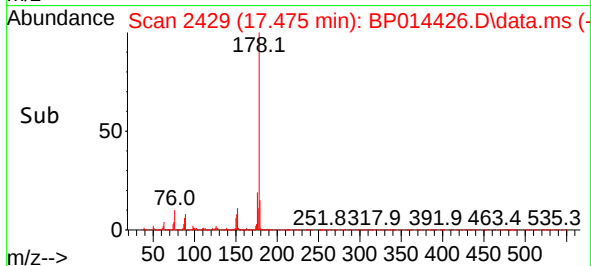
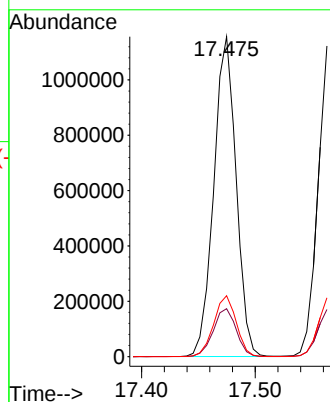
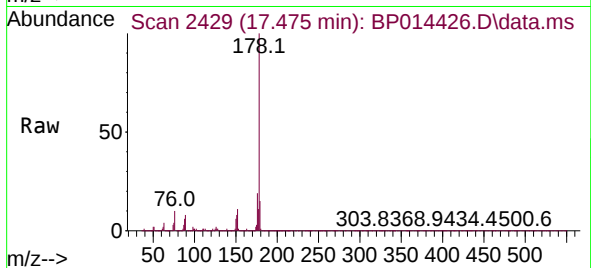
176 19.0 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#74

Anthracene

Concen: 31.387 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

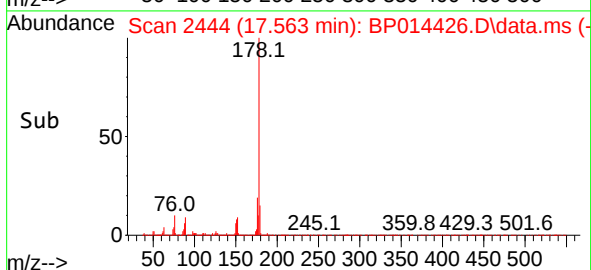
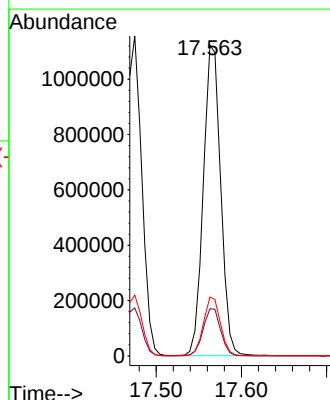
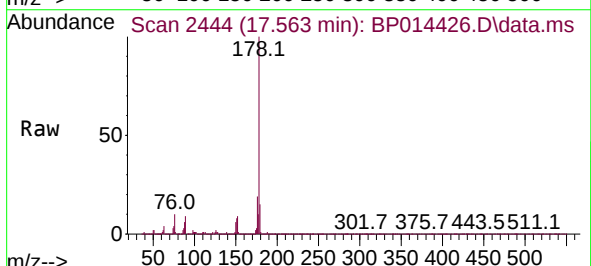
Tgt Ion:178 Resp: 1589146

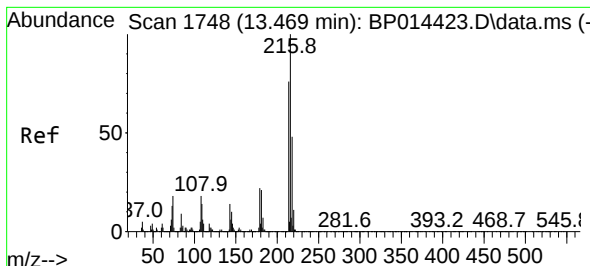
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.4

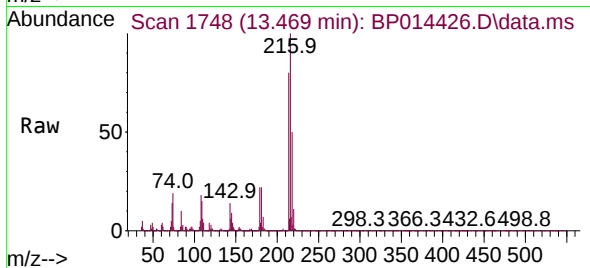
176 18.9 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.321 ng/uL
RT: 13.469 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

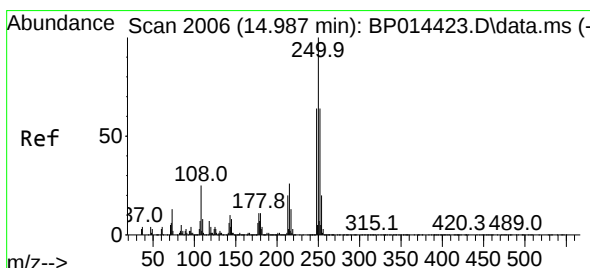
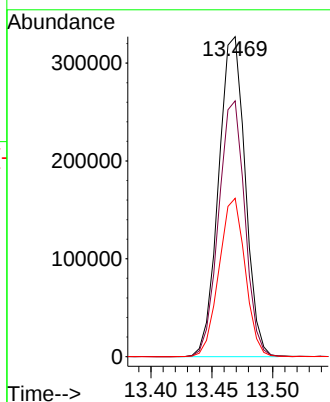
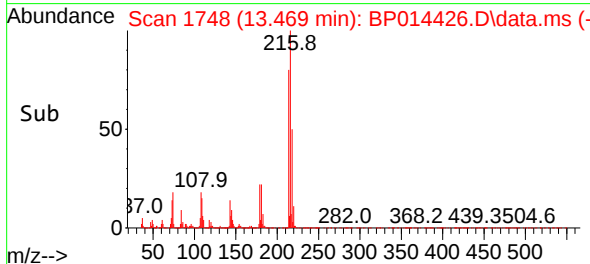
Instrument :
BNA_P
ClientSampleId :
SLCS684



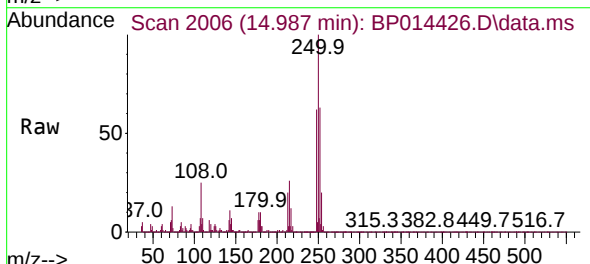
Tgt Ion:216 Resp: 497815
Ion Ratio Lower Upper
216 100
214 79.9 61.0 91.6
218 49.5 38.7 58.1

Manual Integrations
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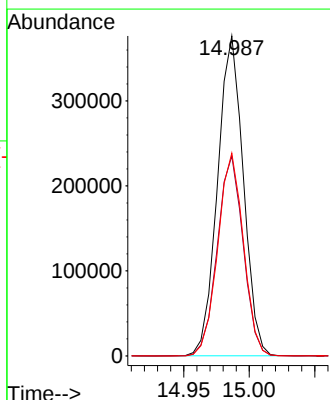
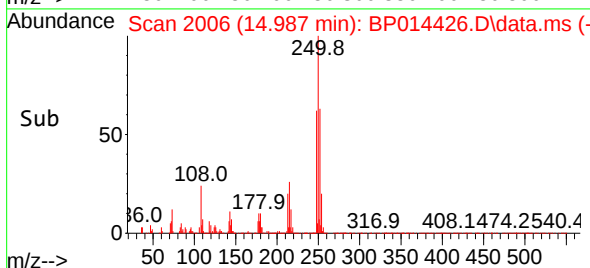
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

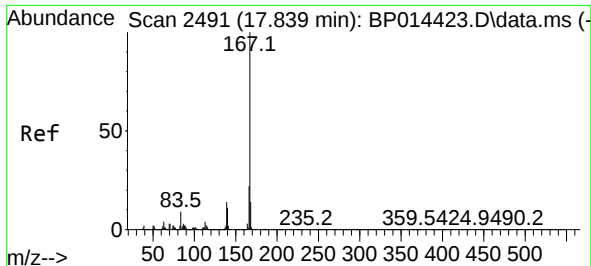


#76
Pentachlorobenzene
Concen: 32.459 ng/uL
RT: 14.987 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



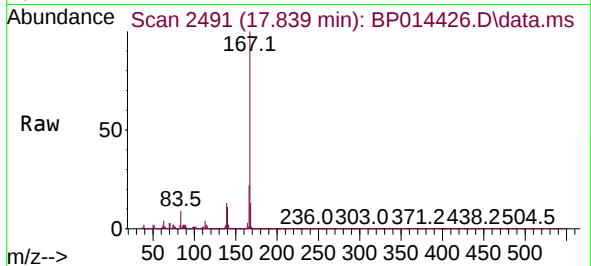
Tgt Ion:250 Resp: 514770
Ion Ratio Lower Upper
250 100
248 62.4 49.0 73.6
252 63.4 50.7 76.1





#77
 Carbazole
 Concen: 30.951 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. 0.000 min
 Lab File: BP014426.D
 Acq: 31 Mar 2023 05:18

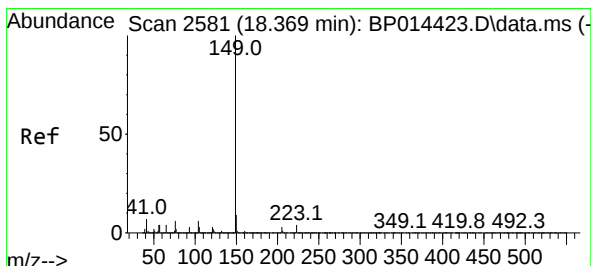
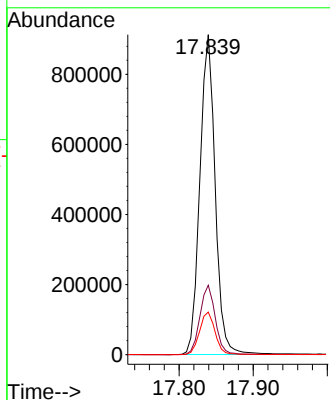
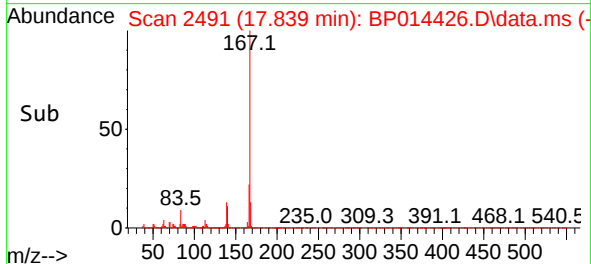
Instrument :
 BNA_P
 ClientSampleId :
 SLCS684



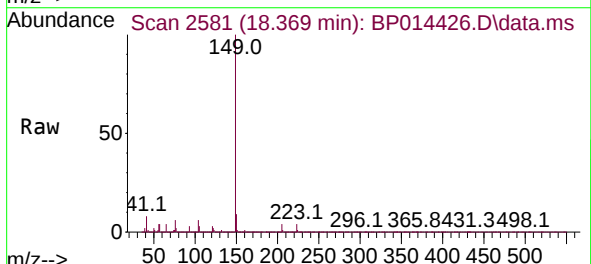
Tgt Ion:167 Resp: 131137
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.2
 139 13.3 11.3 16.9

Manual Integrations
 APPROVED

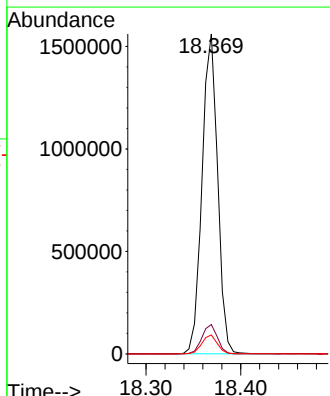
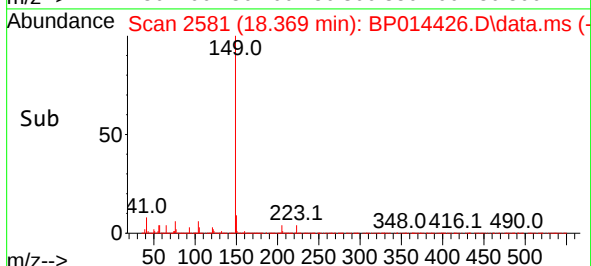
Reviewed By :Christian Giraldo 03/31/2023
 Supervised By :Jagrut Upadhyay 03/31/2023

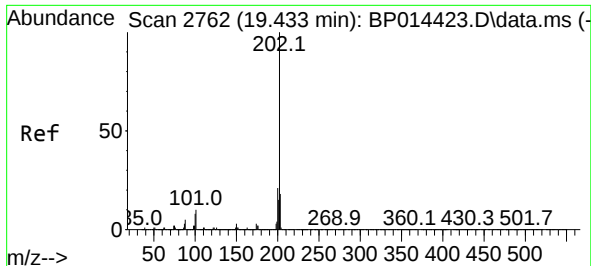


#78
 Di-n-butylphthalate
 Concen: 33.498 ng/ul
 RT: 18.369 min Scan# 2581
 Delta R.T. 0.000 min
 Lab File: BP014426.D
 Acq: 31 Mar 2023 05:18



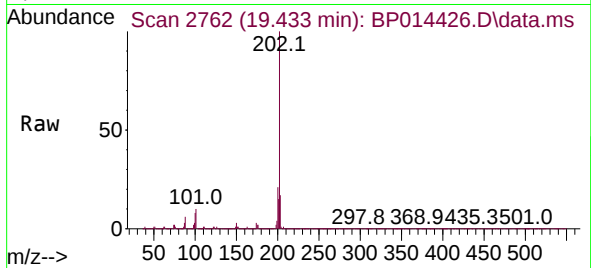
Tgt Ion:149 Resp: 1784605
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.9 4.8 7.2





#80
Fluoranthene
Concen: 31.431 ng/ul
RT: 19.433 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

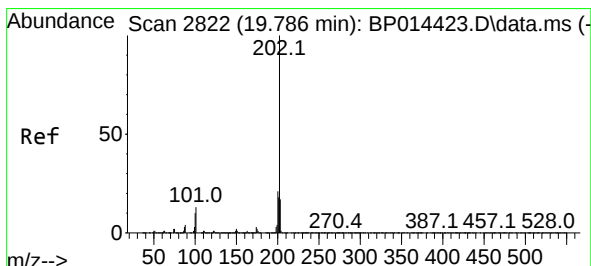
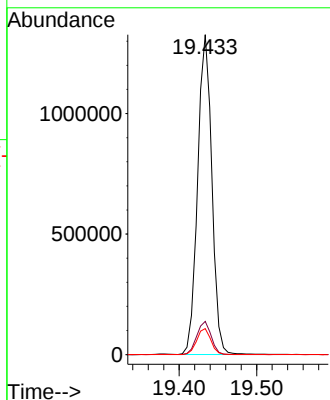
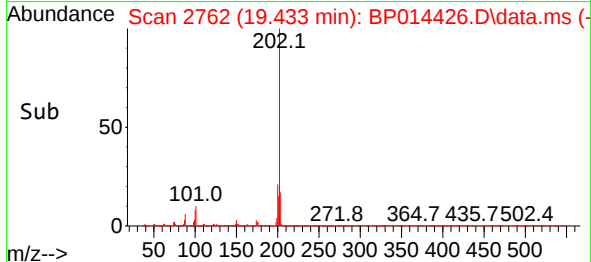
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:202 Resp: 1687509
Ion Ratio Lower Upper
202 100
101 10.4 8.2 12.2
100 8.1 6.4 9.6

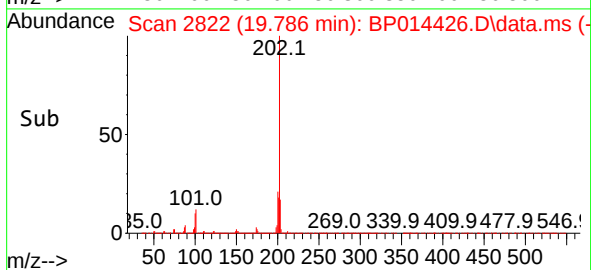
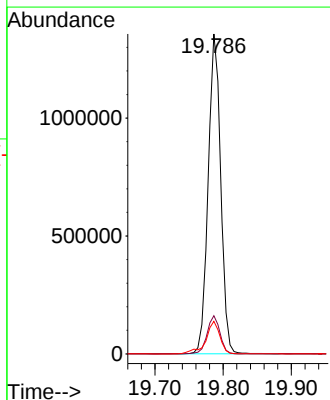
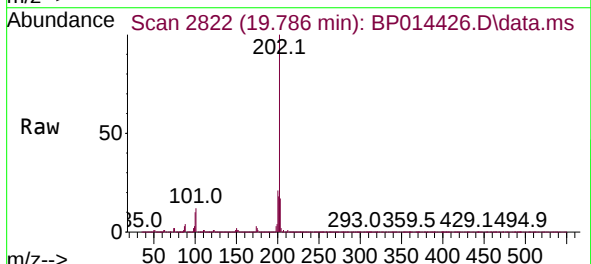
Manual Integrations
APPROVED

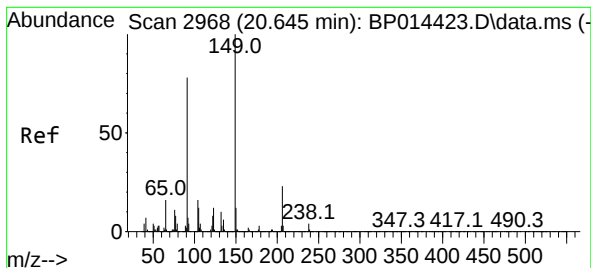
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#82
Pyrene
Concen: 30.718 ng/ul
RT: 19.786 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

Tgt Ion:202 Resp: 1721832
Ion Ratio Lower Upper
202 100
101 11.9 9.7 14.5
100 10.2 8.0 12.0





#83

Butylbenzylphthalate

Concen: 33.913 ng/ul

RT: 20.645 min Scan# 2968

Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

Instrument :

BNA_P

ClientSampleId :

SLCS684

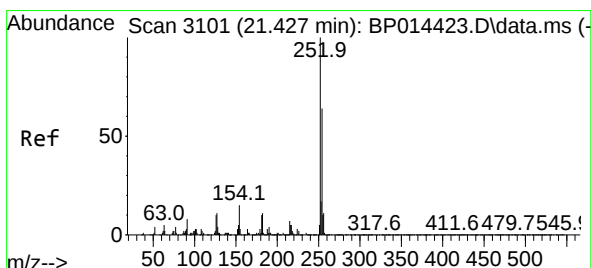
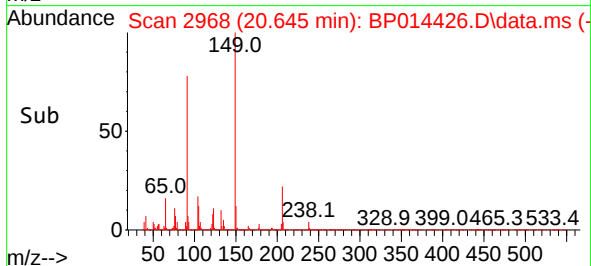
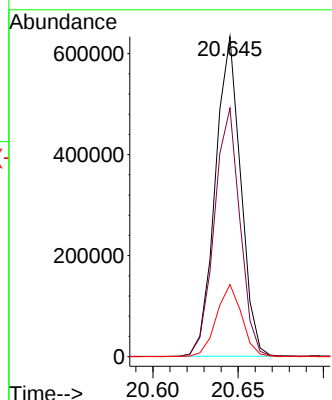
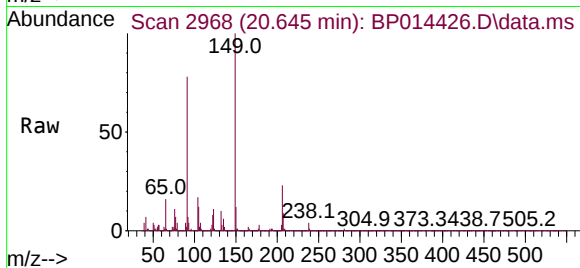
Tgt Ion:	149	Resp:	654783
Ion Ratio	Lower	Upper	
149	100		
91	77.6	61.8	92.8
206	22.5	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#84

3,3'-Dichlorobenzidine

Concen: 31.687 ng/ul

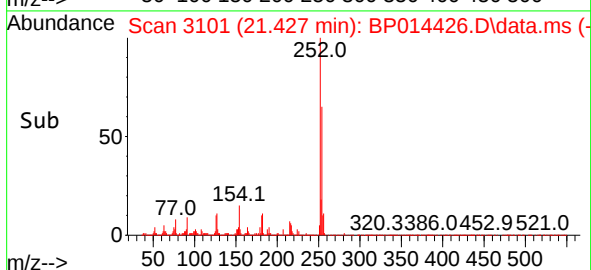
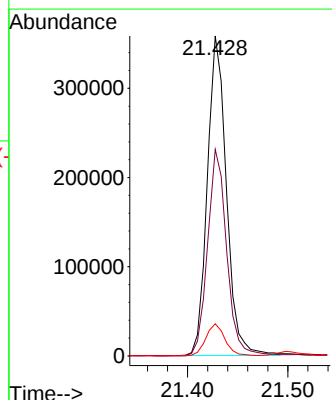
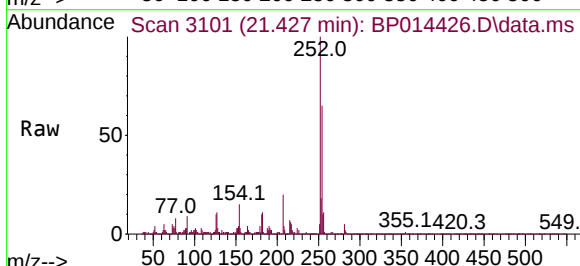
RT: 21.427 min Scan# 3101

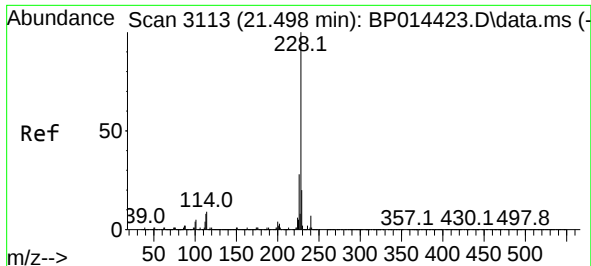
Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

Tgt Ion:	252	Resp:	473757
Ion Ratio	Lower	Upper	
252	100		
254	64.5	51.4	77.0
126	10.0	7.8	11.6





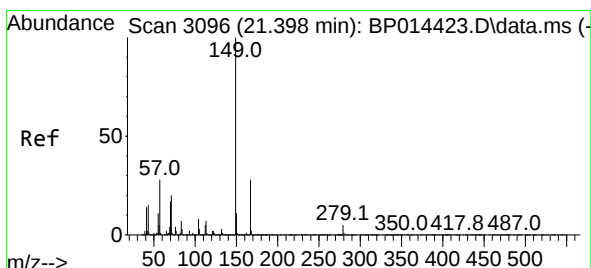
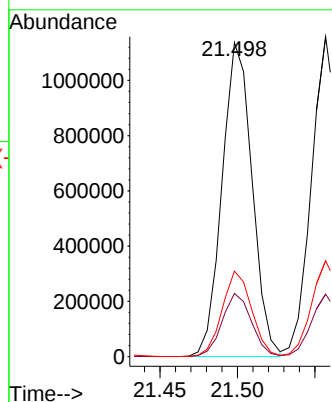
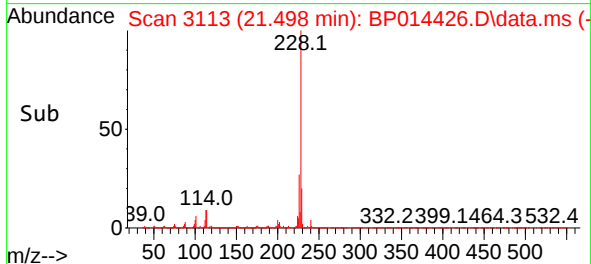
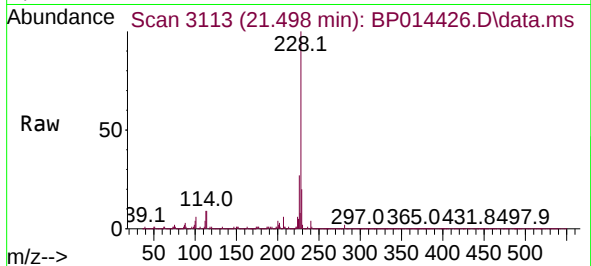
#85
Benzo(a)anthracene
Concen: 31.998 ng/ul
RT: 21.498 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

Instrument :
BNA_P
ClientSampleId :
SLCS684

Tgt Ion:228 Resp: 1532886
Ion Ratio Lower Upper
228 100
229 20.1 15.6 23.4
226 27.2 21.8 32.6

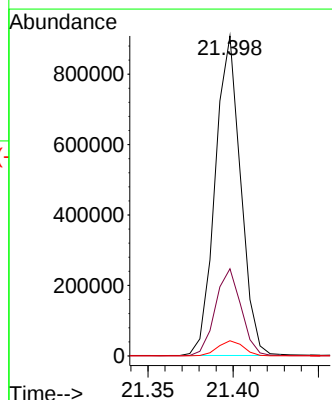
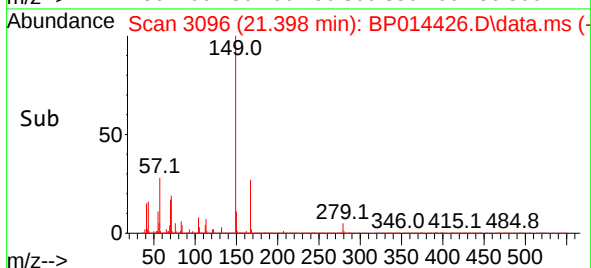
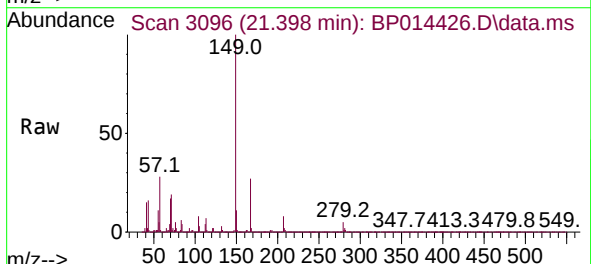
Manual Integrations
APPROVED

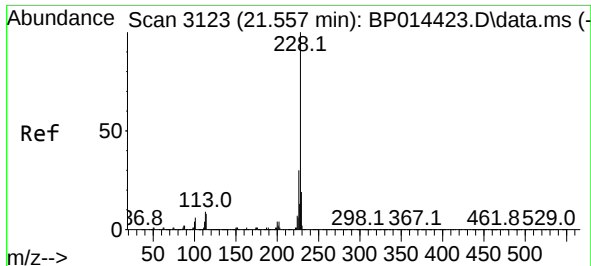
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.695 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

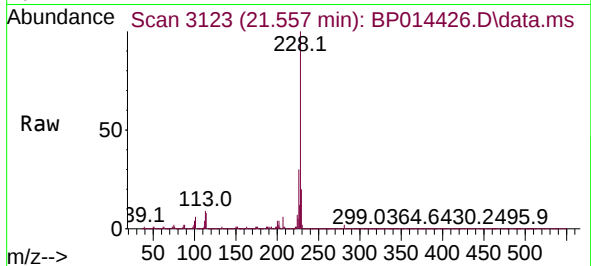
Tgt Ion:149 Resp: 942441
Ion Ratio Lower Upper
149 100
167 27.2 21.9 32.9
279 4.7 3.7 5.5





#87
Chrysene
Concen: 32.489 ng/ul
RT: 21.557 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

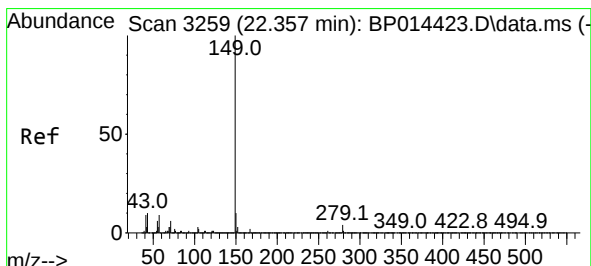
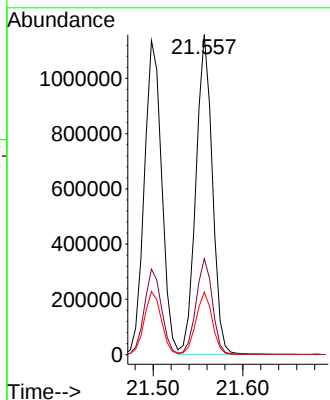
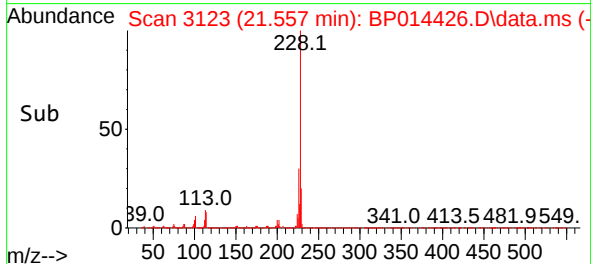
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:228 Resp: 1469580
Ion Ratio Lower Upper
228 100
226 30.0 23.8 35.8
229 19.5 16.1 24.1

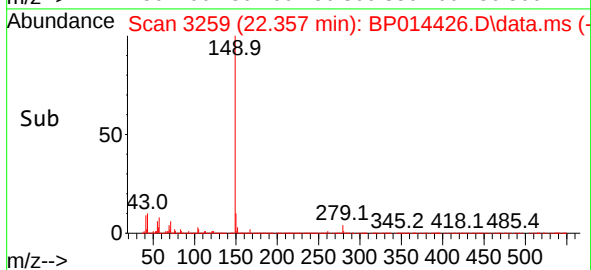
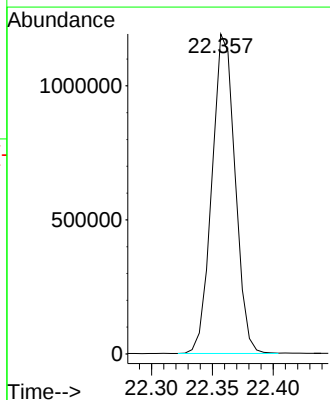
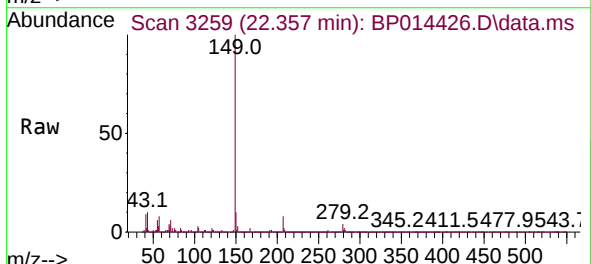
Manual Integrations
APPROVED

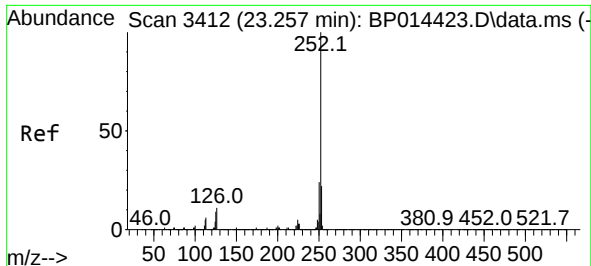
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#89
Di-n-octyl phthalate
Concen: 33.215 ng/ul
RT: 22.357 min Scan# 3259
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

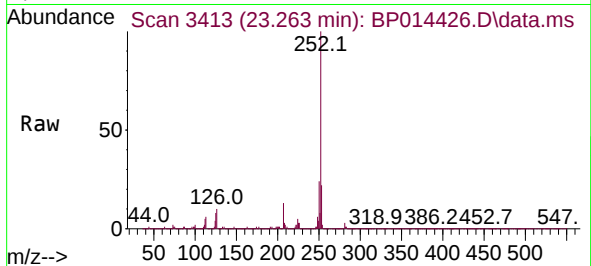
Tgt Ion:149 Resp: 1577042





#90
Benzo(b)fluoranthene
Concen: 31.368 ng/ul
RT: 23.263 min Scan# 3412
Delta R.T. 0.006 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

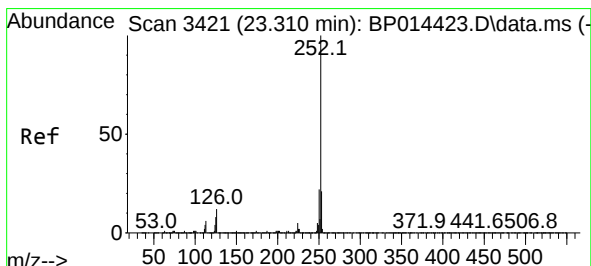
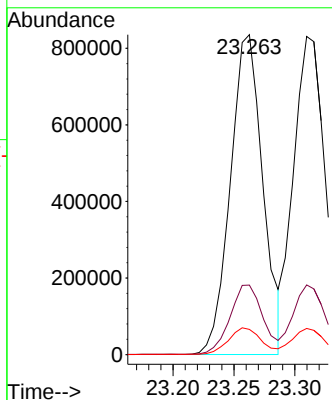
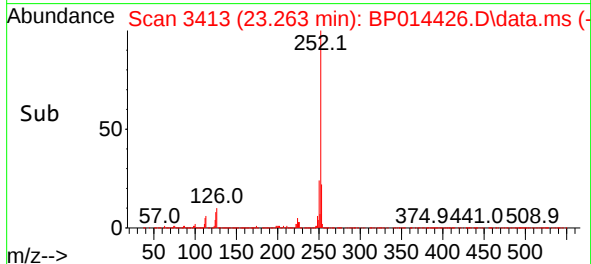
Instrument :
BNA_P
ClientSampleId :
SLCS684



Tgt Ion:252 Resp: 1550022
Ion Ratio Lower Upper
252 100
253 21.7 18.0 27.0
125 7.9 6.8 10.2

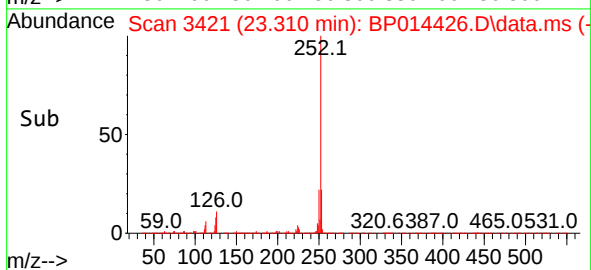
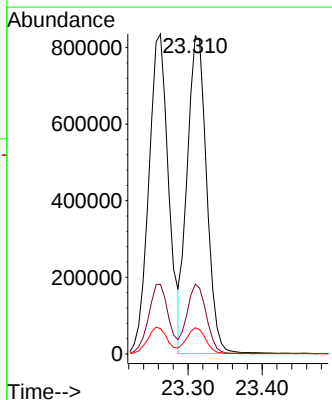
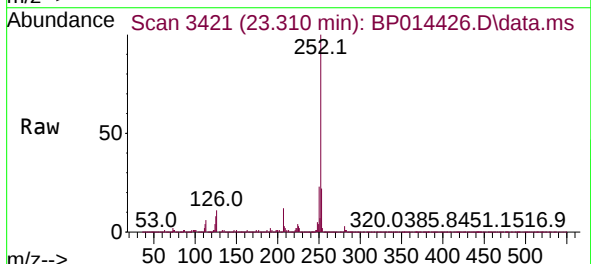
Manual Integrations
APPROVED

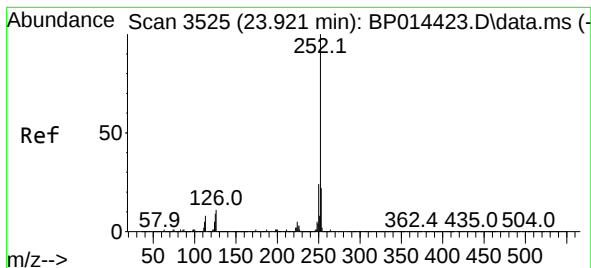
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#91
Benzo(k)fluoranthene
Concen: 31.589 ng/ul
RT: 23.310 min Scan# 3421
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

Tgt Ion:252 Resp: 1516053
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 8.2 6.9 10.3





#93

Benzo(a)pyrene

Concen: 32.117 ng/ul

RT: 23.921 min Scan# 3525

Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

Instrument :

BNA_P

ClientSampleId :

SLCS684

Tgt Ion:252 Resp: 1366070

Ion Ratio Lower Upper

252 100

253 22.2 16.9 25.3

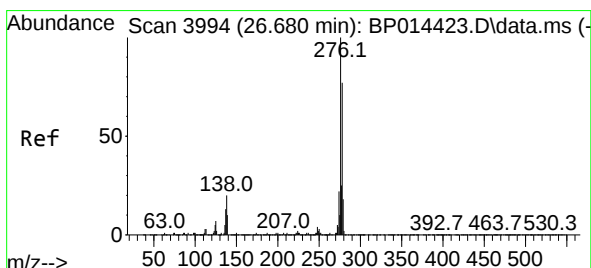
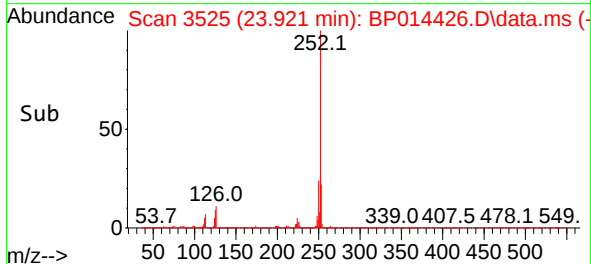
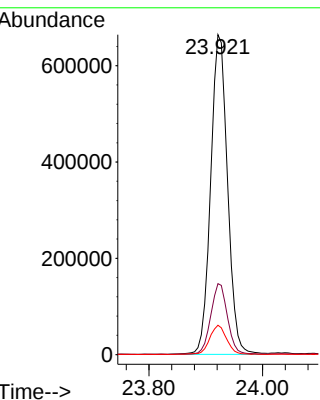
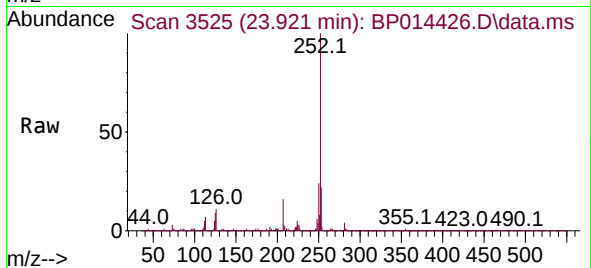
125 9.2 6.8 10.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.021 ng/ul

RT: 26.680 min Scan# 3994

Delta R.T. 0.000 min

Lab File: BP014426.D

Acq: 31 Mar 2023 05:18

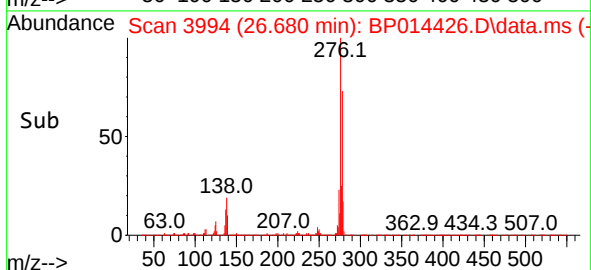
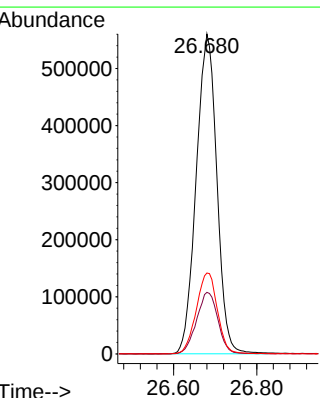
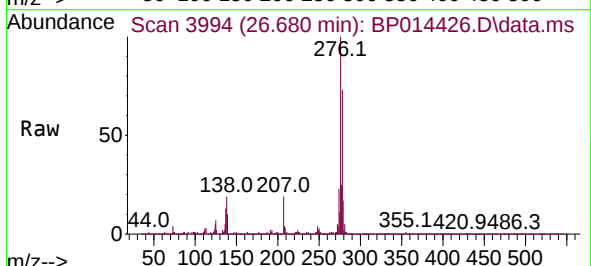
Tgt Ion:276 Resp: 1932310

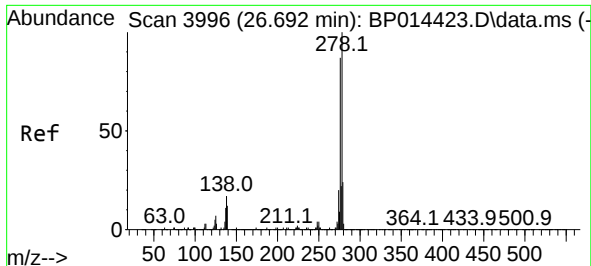
Ion Ratio Lower Upper

276 100

138 19.2 14.9 22.3

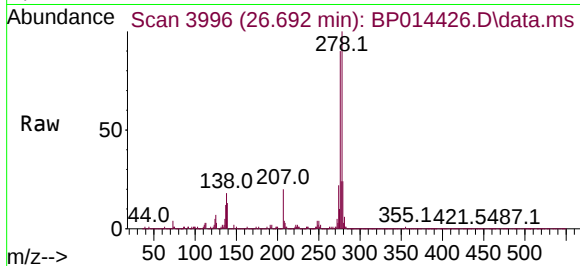
277 25.3 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 33.024 ng/ul
RT: 26.692 min Scan# 3996
Delta R.T. 0.000 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18

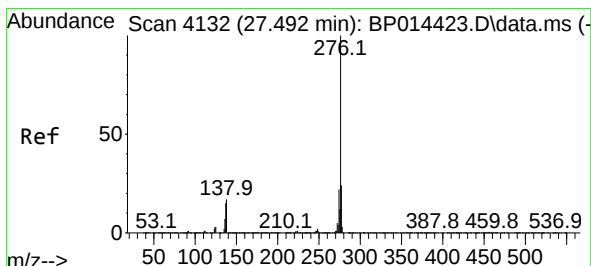
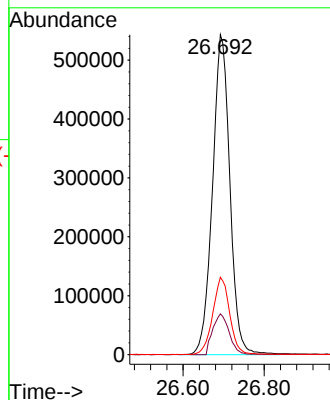
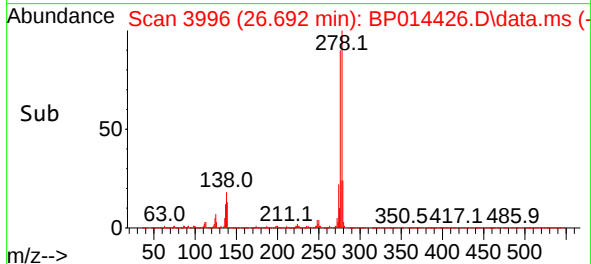
Instrument :
BNA_P
ClientSampleId :
SLCS684



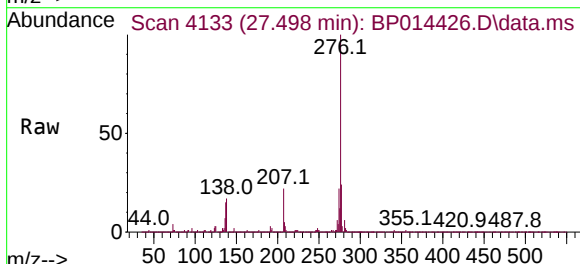
Tgt Ion:278 Resp: 1617961
Ion Ratio Lower Upper
278 100
139 12.7 10.4 15.6
279 24.2 18.9 28.3

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#96
Benzo(g,h,i)perylene
Concen: 33.077 ng/ul
RT: 27.498 min Scan# 4133
Delta R.T. 0.006 min
Lab File: BP014426.D
Acq: 31 Mar 2023 05:18



Tgt Ion:276 Resp: 1577741
Ion Ratio Lower Upper
276 100
138 16.6 13.0 19.4
277 23.9 18.4 27.6

