

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014165.D
 Acq On : 21 Mar 2023 05:51
 Operator : CG/JU
 Sample : PB151522BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS522

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/21/2023
 Supervised By : Jagrut Upadhyay 03/21/2023

Quant Time: Mar 21 06:18:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 21 04:47:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	175469	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	750148	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.692	164	524937	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1196933	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.527	240	1105461	20.000	ng/u1	# 0.00
88) Perylene-d12	24.045	264	942688	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	22809	4.911	ng/uL	0.00
4) Pyridine-d5	3.846	84	298704	23.230	ng/u1	0.00
7) Phenol-d5	7.210	99	467872	30.215	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	284059	31.455	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	344932	29.238	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	380207	30.059	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	178161	29.766	ng/u1	0.00
24) 2-Nitrophenol-d4	9.951	143	209190	29.197	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	384628	28.531	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	381569	21.388	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	1254527	28.160	ng/u1	0.00
49) Acenaphthylene-d8	14.387	160	1367705	28.981	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	224502	28.596	ng/u1	0.00
60) Fluorene-d10	15.681	176	1052993	27.889	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	252052	27.862	ng/u1	0.00
73) Anthracene-d10	17.545	188	1723499	29.662	ng/u1	0.00
81) Pyrene-d10	19.769	212	2082093	34.150	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1538984	30.691	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.452	88	45574	9.090	ng/uL	93
5) Pyridine	3.864	79	308976	23.694	ng/u1	95
6) Benzaldehyde	7.187	77	249038	32.323	ng/u1	97
8) Phenol	7.234	94	466529	29.215	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.463	93	367778	30.062	ng/u1	98
12) 2-Chlorophenol	7.610	128	343073	28.863	ng/u1	94
13) 2-Methylphenol	8.499	108	348666	29.363	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.575	45	458035	34.668	ng/u1	98
16) Acetophenone	8.881	105	595506	29.144	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.863	70	318895	30.507	ng/u1	96
18) 4-Methylphenol	8.828	108	387495	29.669	ng/u1	100
19) Hexachloroethane	9.134	117	152215	29.239	ng/u1	92
22) Nitrobenzene	9.263	77	477709	29.836	ng/u1	99
23) Isophorone	9.793	82	906898	29.413	ng/u1	98
25) 2-Nitrophenol	9.981	139	212738	28.809	ng/u1	95
26) 2,4-Dimethylphenol	10.034	107	438697	27.142	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.275	93	520756	29.199	ng/u1	100
29) 2,4-Dichlorophenol	10.516	162	363295	27.319	ng/u1	96
30) Naphthalene	10.922	128	1167397	28.340	ng/u1	100
32) 4-Chloroaniline	11.034	127	375839	20.935	ng/u1	99
33) Hexachlorobutadiene	11.198	225	270622	25.573	ng/u1	98
34) Caprolactam	11.828	113	128861m	29.843	ng/u1	
35) 4-Chloro-3-methylphenol	12.151	107	456829	29.708	ng/u1	97
36) 2-Methylnaphthalene	12.522	142	811555	28.089	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.740	142	838924	28.888	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.887	216	506335	26.674	ng/u1	98
40) Hexachlorocyclopentadiene	12.863	237	282429	20.777	ng/u1	99
41) 2,4,6-Trichlorophenol	13.128	196	325186	27.270	ng/u1	99
42) 2,4,5-Trichlorophenol	13.204	196	360890	27.577	ng/u1	99
43) 1,1'-Biphenyl	13.522	154	1138616	28.173	ng/u1	99
44) 2-Chloronaphthalene	13.569	162	902283	28.110	ng/u1	98
45) 2-Nitroaniline	13.781	65	306398	32.275	ng/u1	96
47) Dimethylphthalate	14.140	163	1229211	27.875	ng/u1	99
48) 2,6-Dinitrotoluene	14.269	165	257802	29.571	ng/u1	99
50) Acenaphthylene	14.416	152	1425575	28.784	ng/u1	99
51) 3-Nitroaniline	14.604	138	240626	31.173	ng/u1	96
52) Acenaphthene	14.751	153	978875	28.272	ng/u1	99
53) 2,4-Dinitrophenol	14.810	184	166340	25.549	ng/u1	97
55) 4-Nitrophenol	14.910	109	207757	24.499	ng/u1	87
56) Dibenzofuran	15.087	168	1385269	27.502	ng/u1	98
57) 2,4-Dinitrotoluene	15.057	165	381237	29.268	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.316	232	323529	25.841	ng/u1	99
59) Diethylphthalate	15.498	149	1274517	28.496	ng/u1	99
61) Fluorene	15.739	166	1157052	27.712	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.728	204	617813	26.809	ng/u1	99
63) 4-Nitroaniline	15.769	138	265108	33.412	ng/u1	93
66) 4,6-Dinitro-2-methylph...	15.822	198	241796	28.016	ng/u1	97
67) N-Nitrosodiphenylamine	15.945	169	991408	29.327	ng/u1	99
68) 4-Bromophenyl-phenylether	16.628	248	404839	27.978	ng/u1	98
69) Hexachlorobenzene	16.745	284	468436	27.472	ng/u1	97
70) Atrazine	16.892	200	144838	9.934	ng/u1	98
71) Pentachlorophenol	17.092	266	266516	23.912	ng/u1	97
72) Phenanthrene	17.486	178	1903497	29.157	ng/u1	100
74) Anthracene	17.581	178	1939490	29.300	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.493	216	516894	28.139	ng/uL	99
76) Pentachlorobenzene	15.004	250	526582	27.596	ng/uL	99
77) Carbazole	17.851	167	1747908	29.937	ng/u1	100
78) Di-n-butylphthalate	18.380	149	2317577	31.761	ng/u1	99
80) Fluoranthene	19.445	202	2387299	34.353	ng/u1#	95
82) Pyrene	19.798	202	2464033	33.989	ng/u1	95
83) Butylbenzylphthalate	20.651	149	1092323	37.369	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.433	252	716246	25.310	ng/u1	99
85) Benzo(a)anthracene	21.510	228	2311458	29.728	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.404	149	1611643	36.878	ng/u1	99
87) Chrysene	21.563	228	2149921	29.013	ng/u1	99
89) Di-n-octyl phthalate	22.369	149	2670677	44.898	ng/u1	100
90) Benzo(b)fluoranthene	23.268	252	2020075	32.159	ng/u1	98
91) Benzo(k)fluoranthene	23.321	252	1868700	31.198	ng/u1	98
93) Benzo(a)pyrene	23.933	252	1618871	29.630	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.698	276	1927301	26.647	ng/u1	97
95) Dibenzo(a,h)anthracene	26.709	278	1612097	26.817	ng/u1	98
96) Benzo(g,h,i)perylene	27.509	276	1546270	26.747	ng/u1	98

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

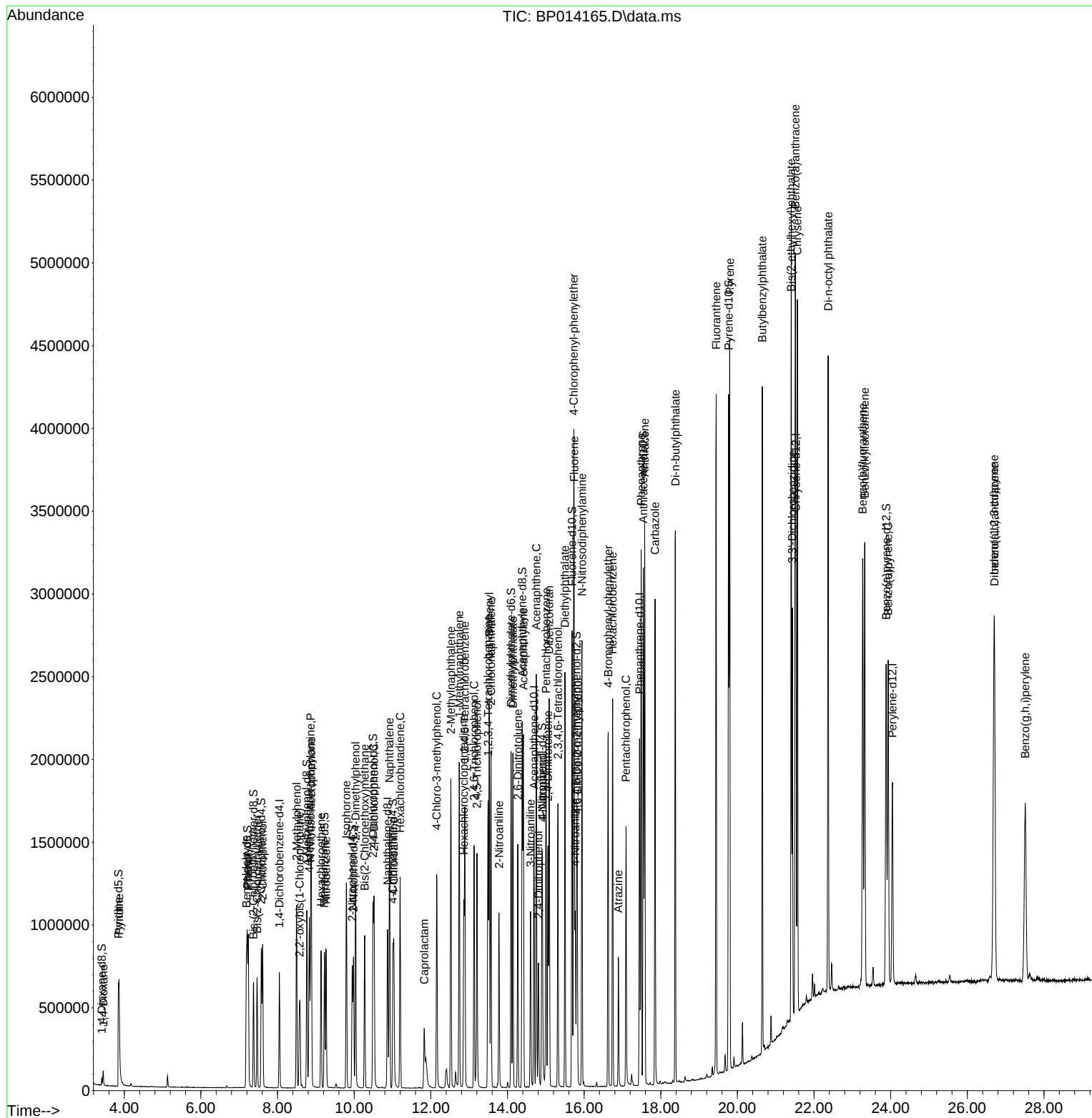
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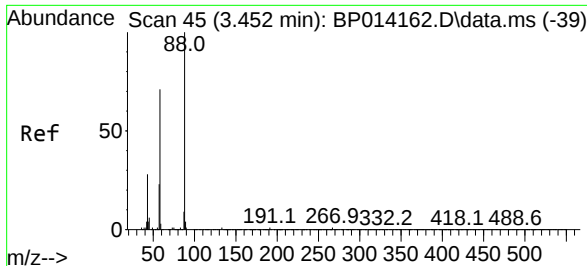
Instrument :
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 ClientSampleId :
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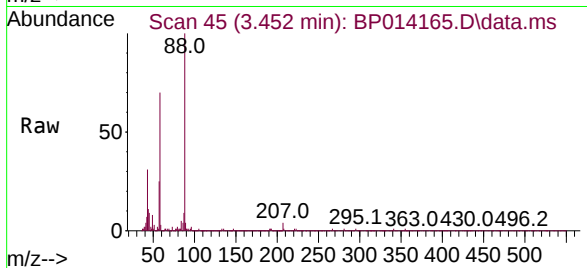
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#2
1,4-Dioxane
Concen: 9.090 ng/uL
RT: 3.452 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

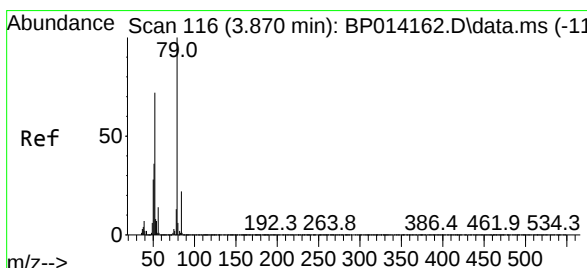
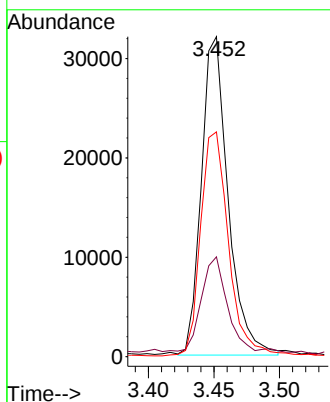
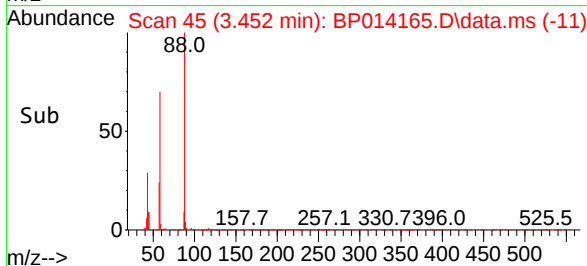
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion: 88 Resp: 45574
Ion Ratio Lower Upper
88 100
43 31.2 23.9 35.9
58 70.2 50.2 75.2

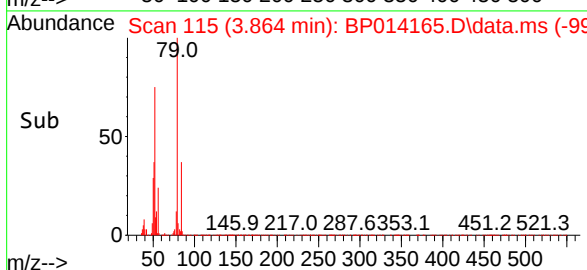
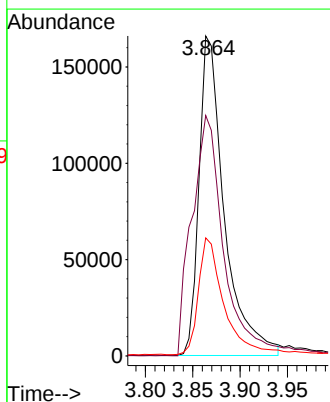
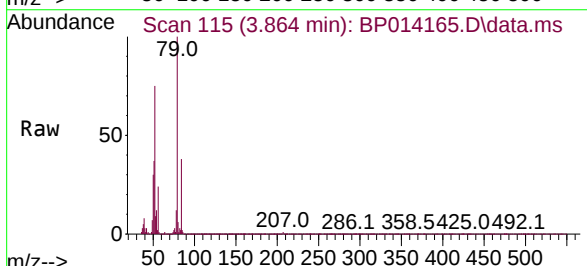
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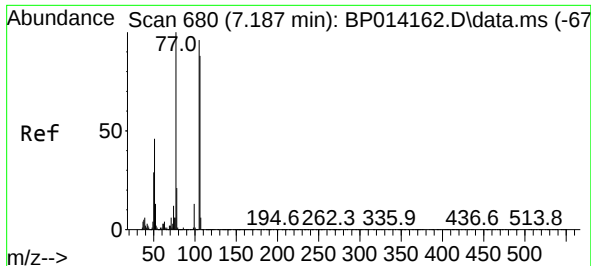
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#5
Pyridine
Concen: 23.694 ng/uL
RT: 3.864 min Scan# 115
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

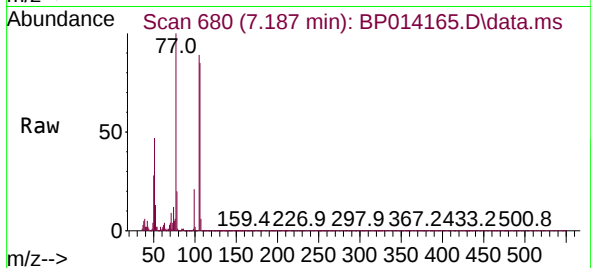
Tgt Ion: 79 Resp: 308976
Ion Ratio Lower Upper
79 100
52 75.1 55.1 82.7
51 36.9 28.9 43.3





#6
Benzaldehyde
Concen: 32.323 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

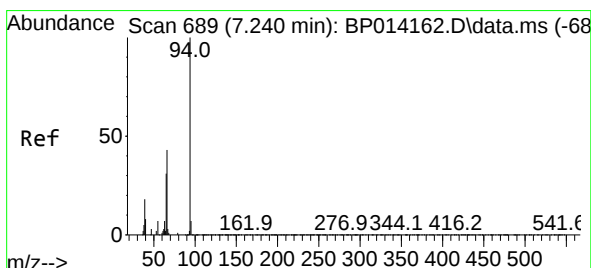
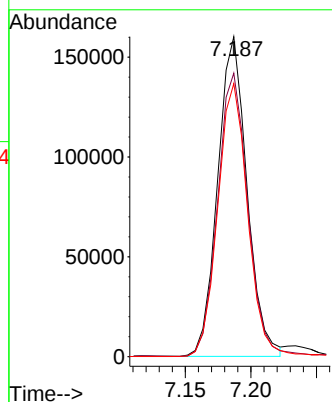
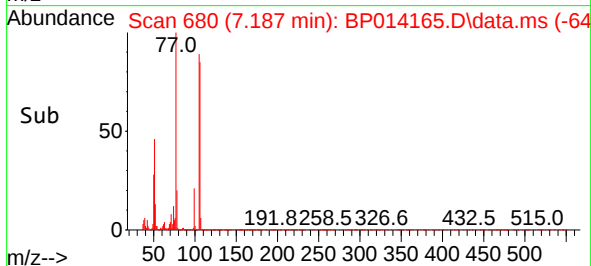
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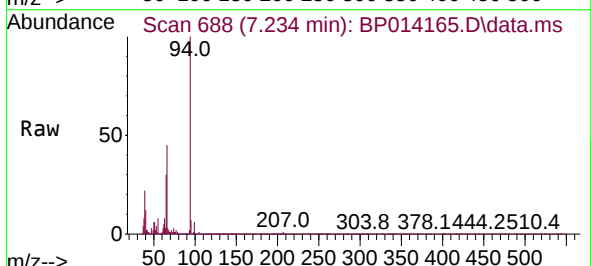
Tgt Ion: 77 Resp: 249038
Ion Ratio Lower Upper
77 100
105 88.6 74.2 111.2
106 85.3 69.8 104.8

Manual Integrations
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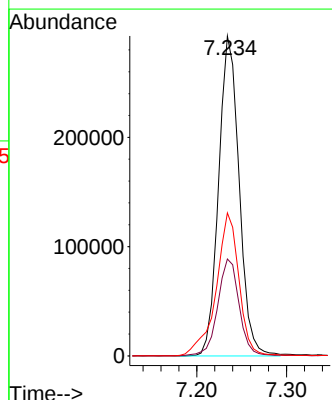
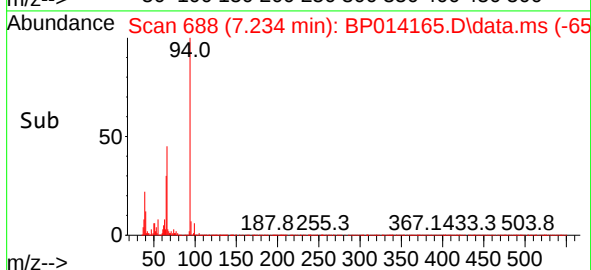
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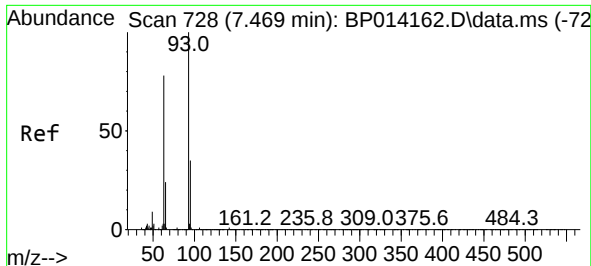


#8
Phenol
Concen: 29.215 ng/ul
RT: 7.234 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



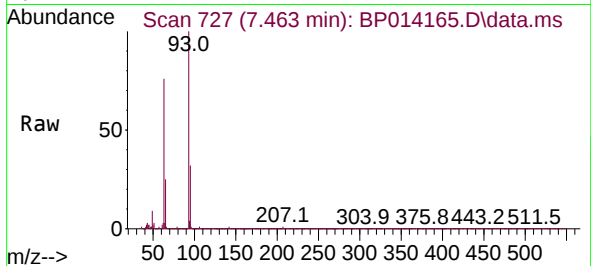
Tgt Ion: 94 Resp: 466529
Ion Ratio Lower Upper
94 100
65 30.3 25.2 37.8
66 44.7 37.2 55.8





#10
Bis(2-Chloroethyl)ether
Concen: 30.062 ng/ul
RT: 7.463 min Scan# 728
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

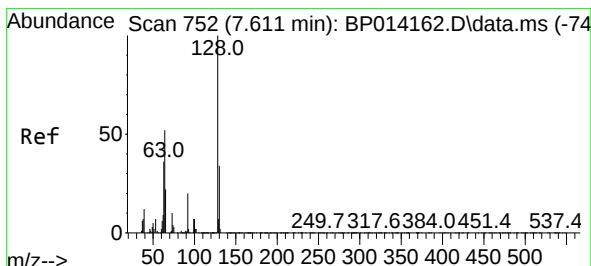
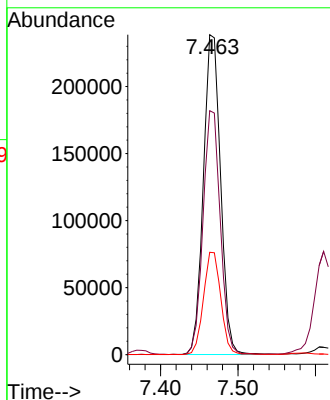
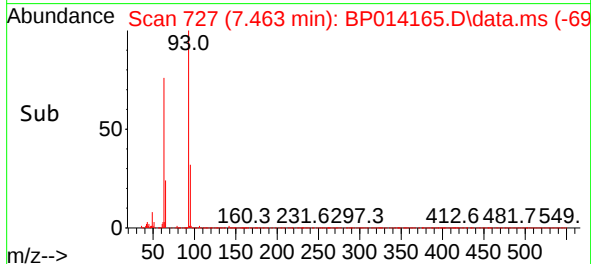
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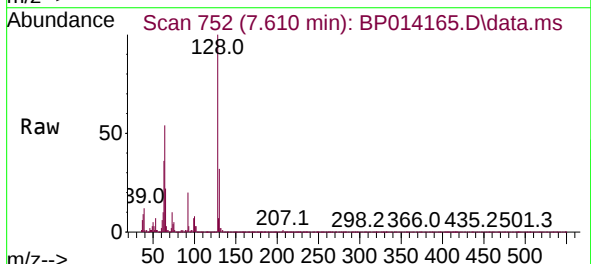
Tgt Ion: 93 Resp: 367778
Ion Ratio Lower Upper
93 100
63 76.2 58.8 88.2
95 32.0 25.8 38.6

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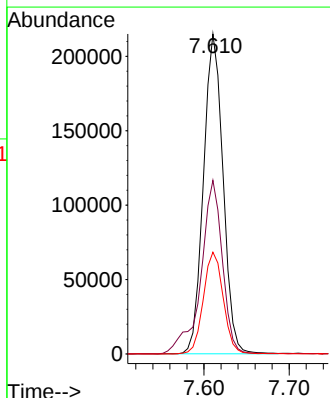
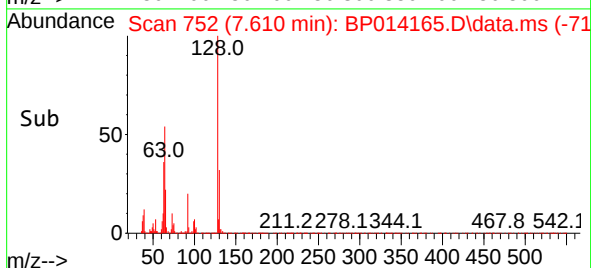
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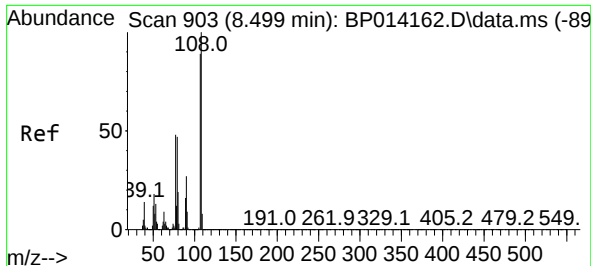


#12
2-Chlorophenol
Concen: 28.863 ng/ul
RT: 7.610 min Scan# 752
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



Tgt Ion:128 Resp: 343073
Ion Ratio Lower Upper
128 100
64 54.2 38.3 57.5
130 31.8 25.7 38.5





#13

2-Methylphenol

Concen: 29.363 ng/ul

RT: 8.499 min Scan# 903

Delta R.T. -0.000 min

Lab File: BP014165.D

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Instrument :

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Tgt Ion:108 Resp: 34866

Ion Ratio Lower Upper

108 100

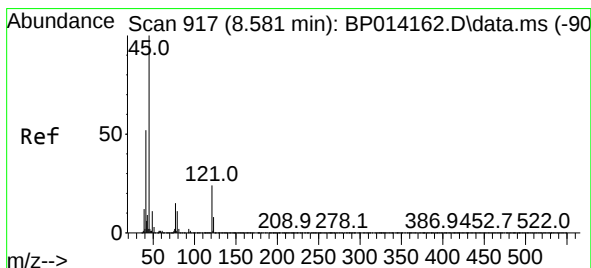
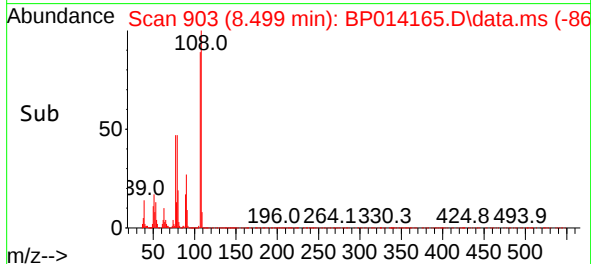
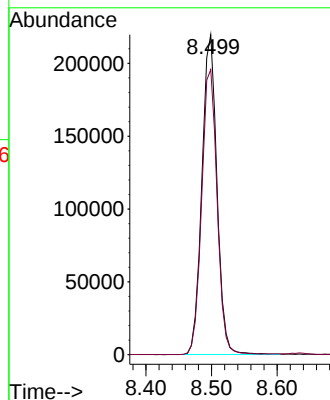
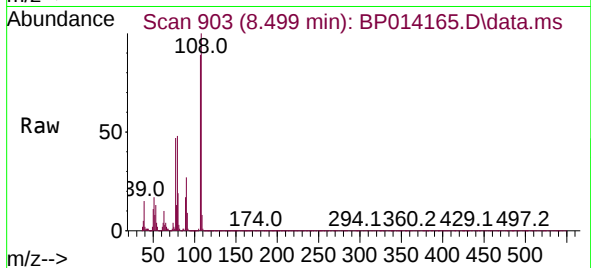
107 89.1 70.5 105.7

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.668 ng/ul

RT: 8.575 min Scan# 916

Delta R.T. -0.006 min

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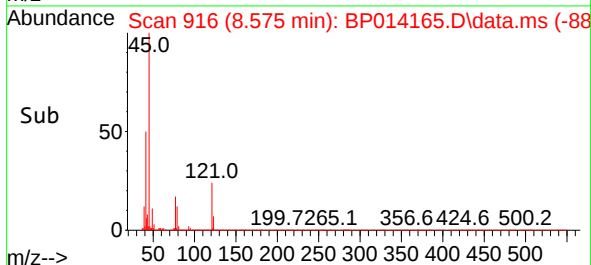
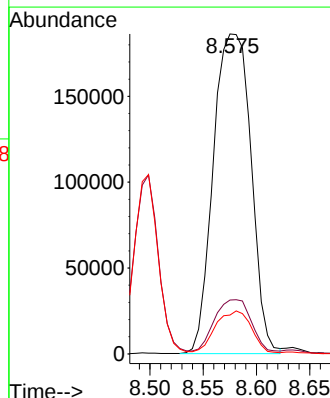
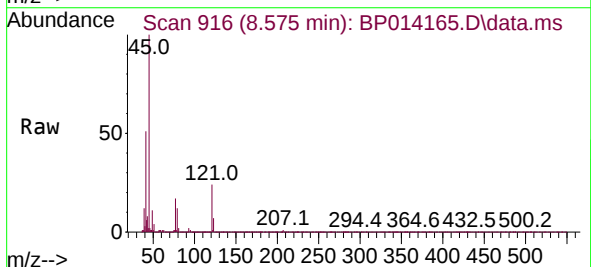
Tgt Ion: 45 Resp: 458035

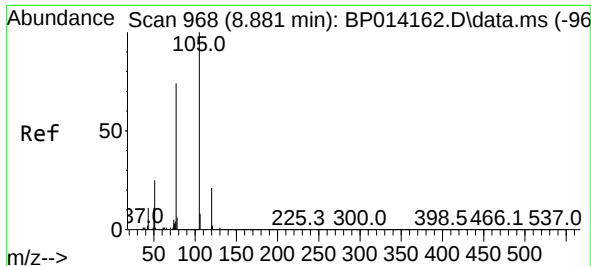
Ion Ratio Lower Upper

45 100

77 16.8 14.2 21.2

79 12.1 10.6 15.8





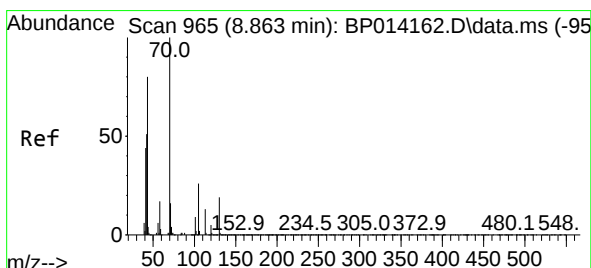
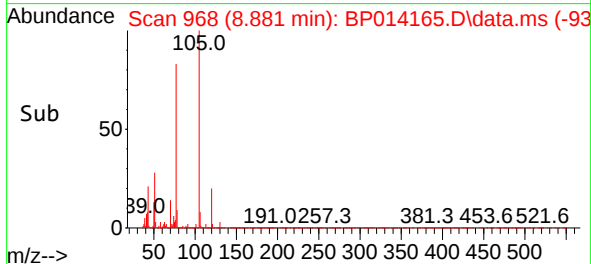
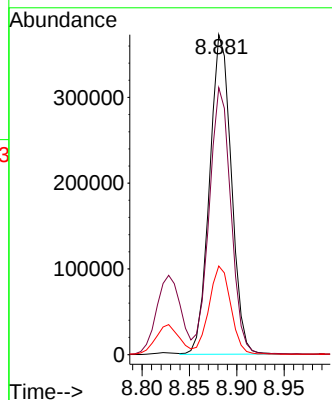
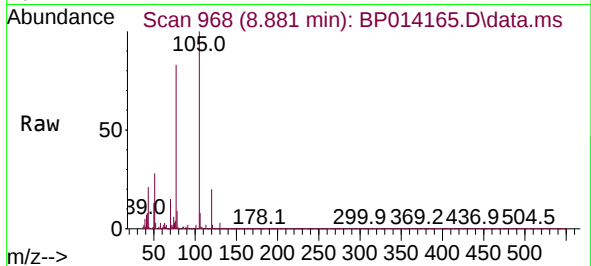
#16
Acetophenone
Concen: 29.144 ng/ul
RT: 8.881 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Instrument :
BNA_P
ClientSampleId :
SLCS522

Tgt Ion: 105 Resp: 595506
Ion Ratio Lower Upper
105 100
77 83.4 65.4 98.2
51 27.7 21.8 32.8

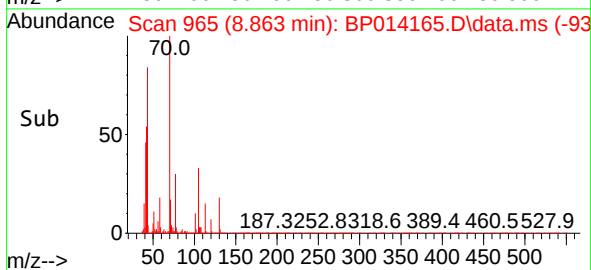
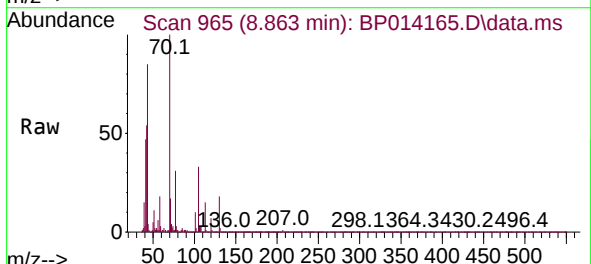
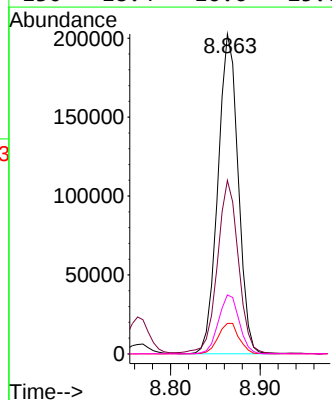
Manual Integrations
APPROVED

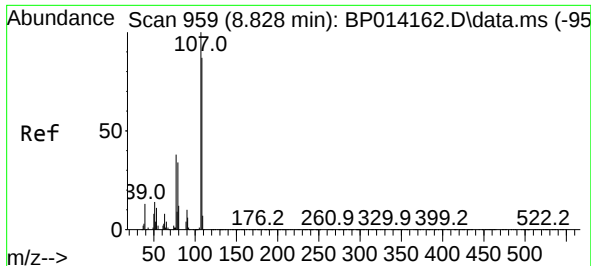
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#17
N-Nitroso-di-n-propylamine
Concen: 30.507 ng/ul
RT: 8.863 min Scan# 965
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

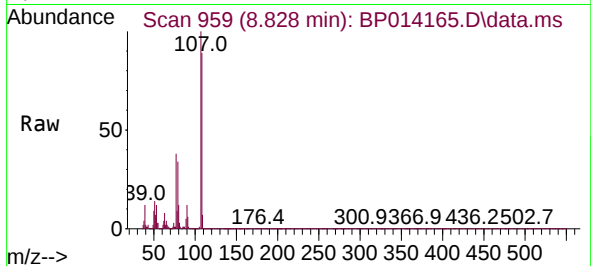
Tgt Ion: 70 Resp: 318895
Ion Ratio Lower Upper
70 100
42 54.2 40.9 61.3
101 9.5 7.9 11.9
130 18.4 16.6 25.0





#18
4-Methylphenol
Concen: 29.669 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

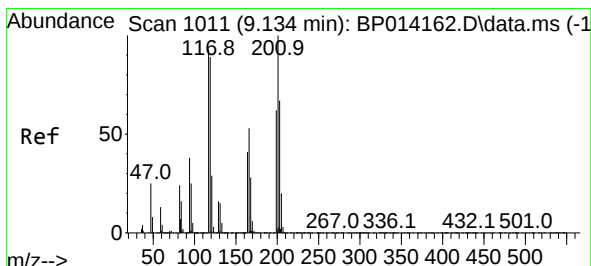
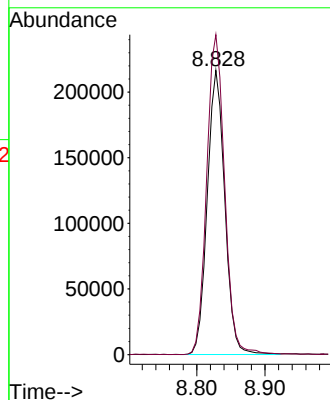
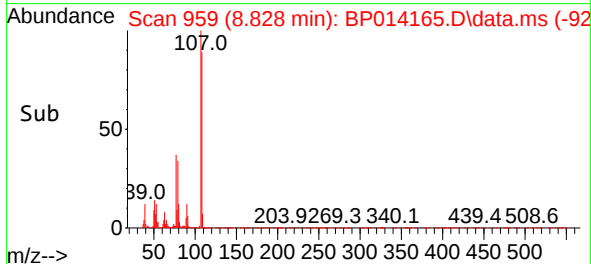
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:108 Resp: 387495
Ion Ratio Lower Upper
108 100
107 112.6 89.8 134.6

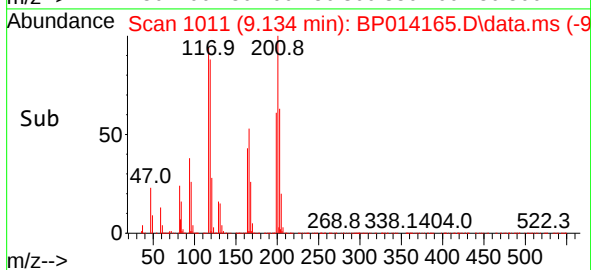
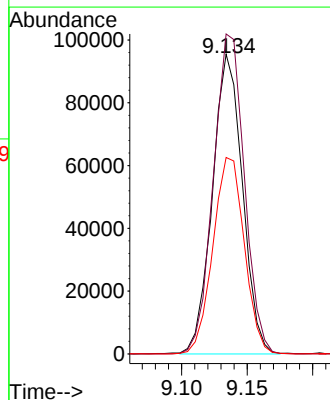
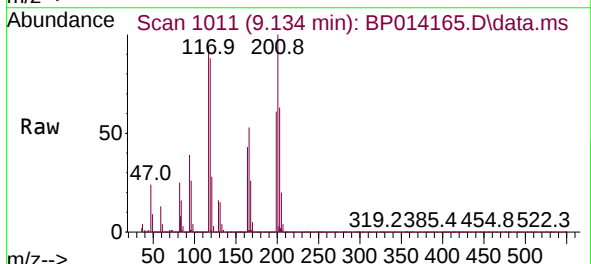
Manual Integrations
APPROVED

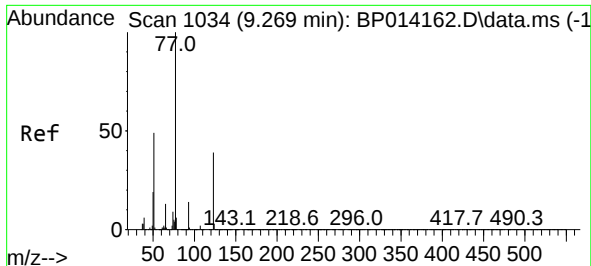
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#19
Hexachloroethane
Concen: 29.239 ng/ul
RT: 9.134 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Tgt Ion:117 Resp: 152215
Ion Ratio Lower Upper
117 100
201 106.7 91.7 137.5
199 65.5 59.1 88.7





#22

Nitrobenzene

Concen: 29.836 ng/ul

RT: 9.263 min Scan# 1034

Delta R.T. -0.006 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Instrument :

BNA_P

ClientSampleId :

SLCS522

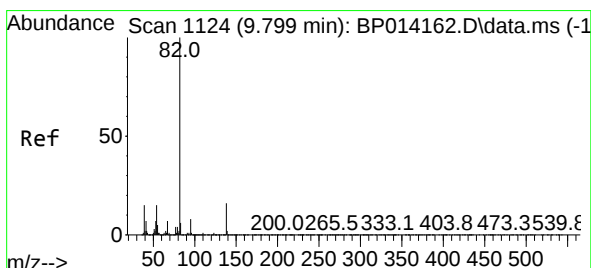
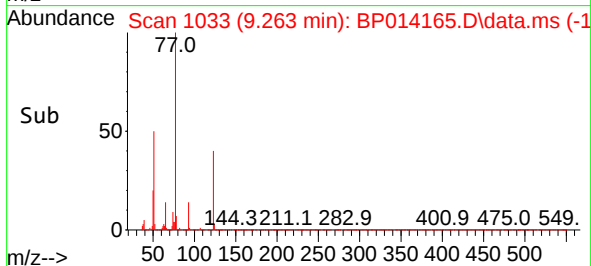
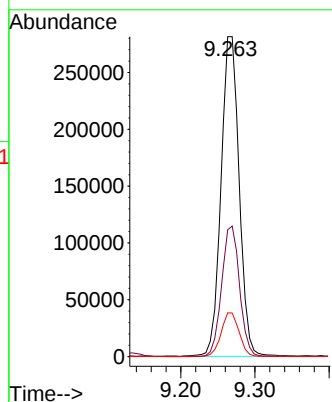
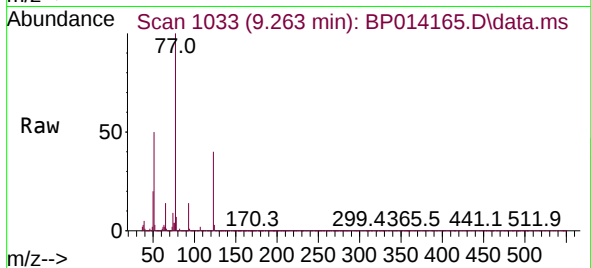
Tgt Ion: 77	Resp: 477709
Ion Ratio	Lower Upper
77 100	
123 39.7	32.6 48.8
65 13.7	11.2 16.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023



#23

Isophorone

Concen: 29.413 ng/ul

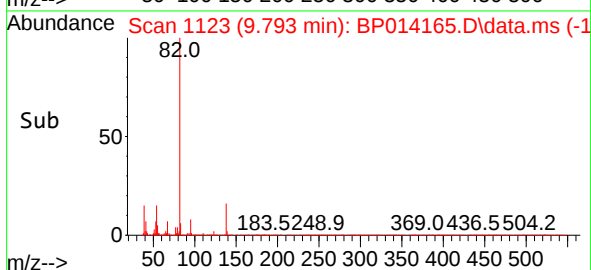
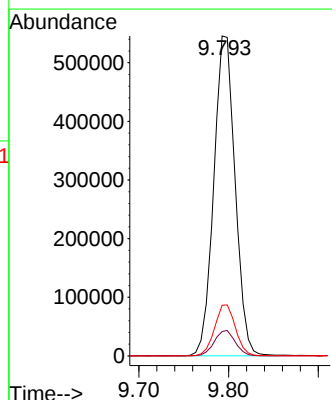
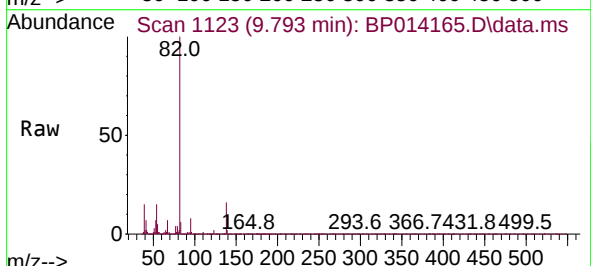
RT: 9.793 min Scan# 1123

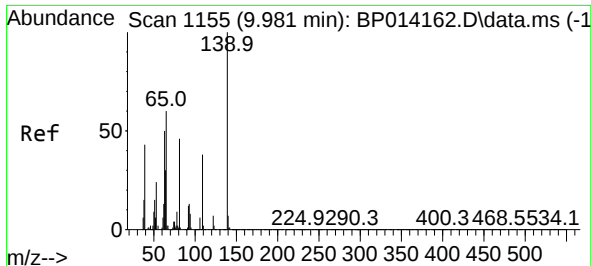
Delta R.T. -0.006 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

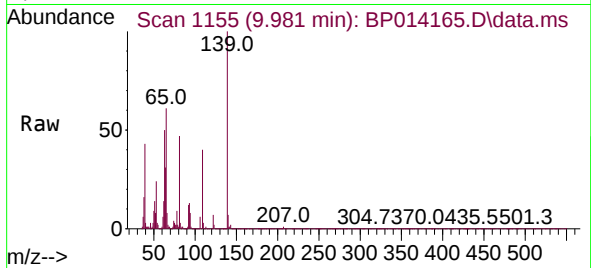
Tgt Ion: 82	Resp: 906898
Ion Ratio	Lower Upper
82 100	
95 7.6	7.1 10.7
138 15.8	13.3 19.9





#25
2-Nitrophenol
Concen: 28.809 ng/ul
RT: 9.981 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

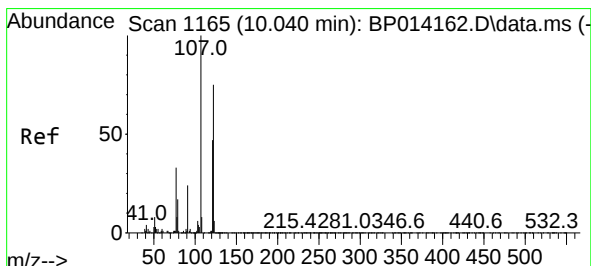
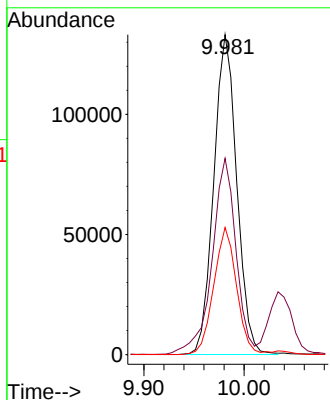
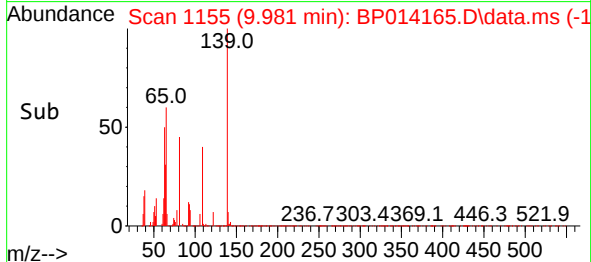
Instrument :
BNA_P
ClientSampleId :
SLCS522



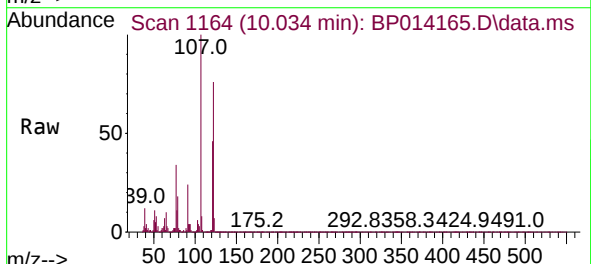
Tgt Ion:139 Resp: 212738
Ion Ratio Lower Upper
139 100
65 61.3 46.6 70.0
109 39.7 34.5 51.7

Manual Integrations
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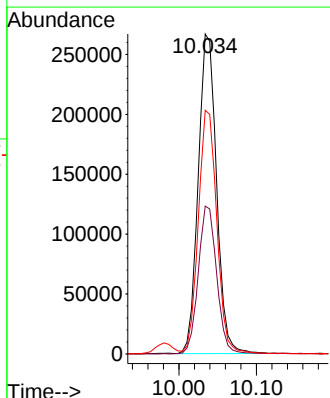
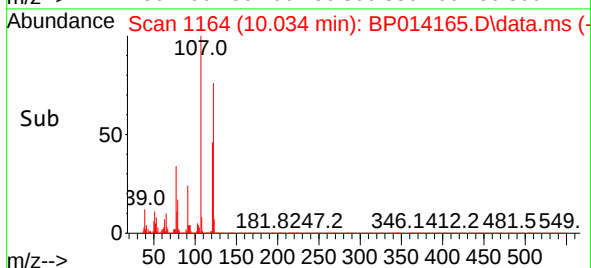
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

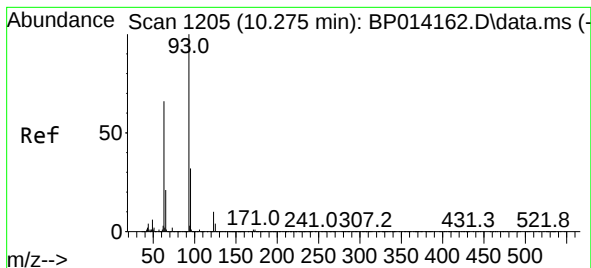


#26
2,4-Dimethylphenol
Concen: 27.142 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



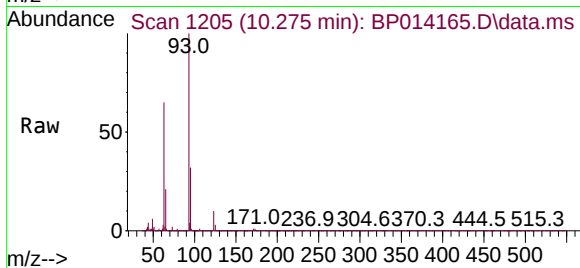
Tgt Ion:107 Resp: 438697
Ion Ratio Lower Upper
107 100
121 46.2 37.1 55.7
122 76.1 61.2 91.8





#27
Bis(2-Chloroethoxy)methane
Concen: 29.199 ng/ul
RT: 10.275 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

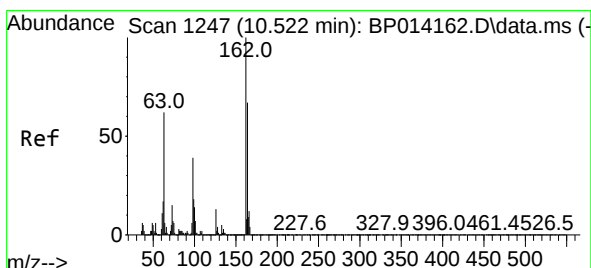
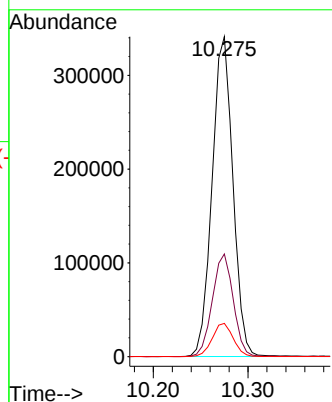
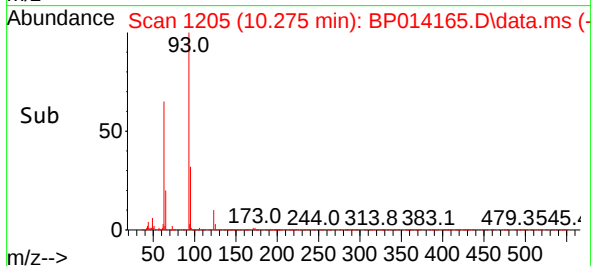
Instrument :
BNA_P
ClientSampleId :
SLCS522



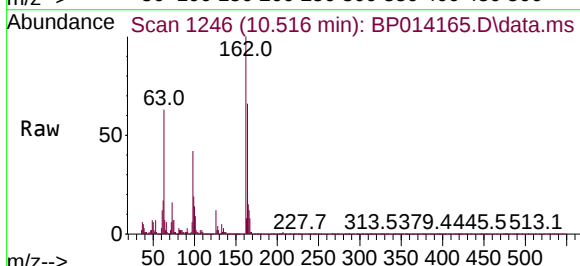
Tgt Ion: 93 Resp: 520756
Ion Ratio Lower Upper
93 100
95 32.1 25.6 38.4
123 10.4 8.5 12.7

Manual Integrations
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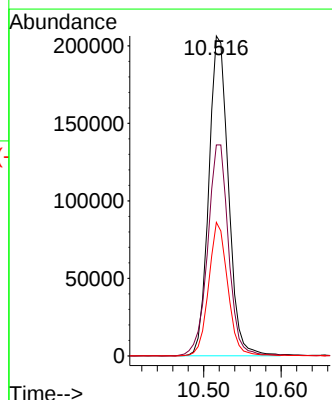
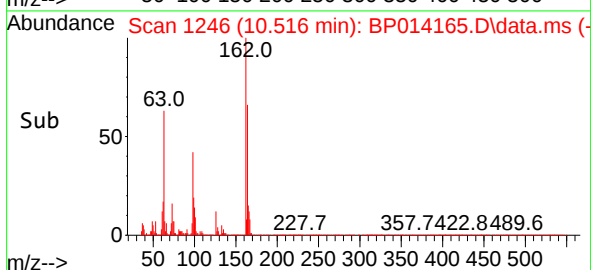
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

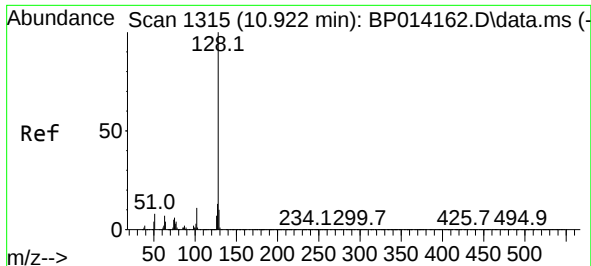


#29
2,4-Dichlorophenol
Concen: 27.319 ng/ul
RT: 10.516 min Scan# 1246
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



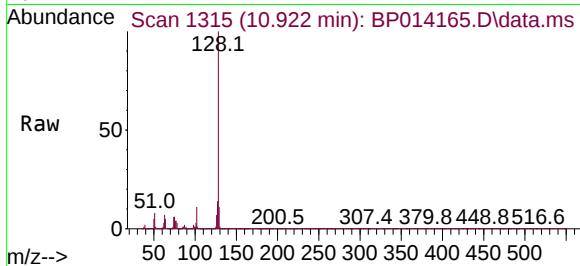
Tgt Ion:162 Resp: 363295
Ion Ratio Lower Upper
162 100
164 65.9 52.0 78.0
98 41.7 29.1 43.7





#30
Naphthalene
Concen: 28.340 ng/ul
RT: 10.922 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

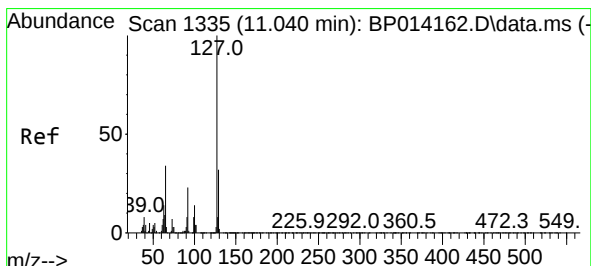
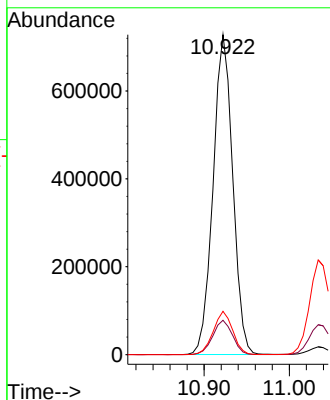
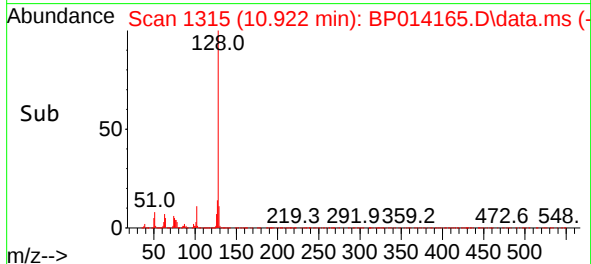
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:128 Resp: 1167397
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.5 11.0 16.4

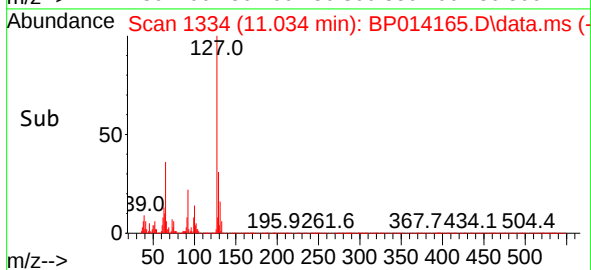
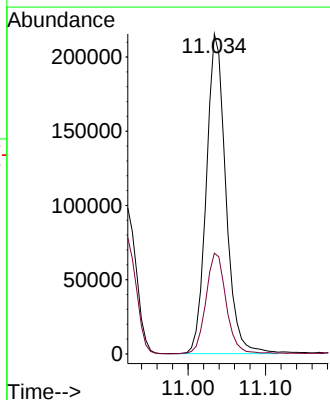
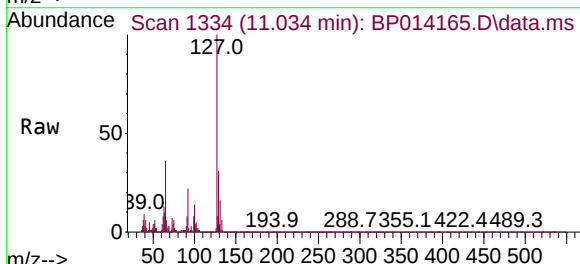
Manual Integrations
APPROVED

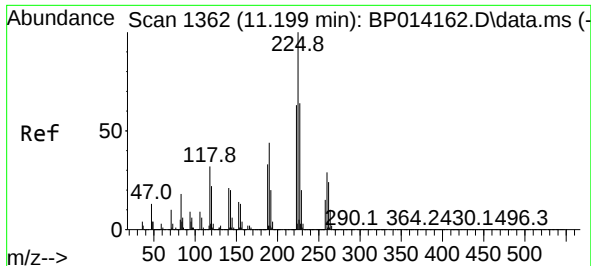
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#32
4-Chloroaniline
Concen: 20.935 ng/ul
RT: 11.034 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

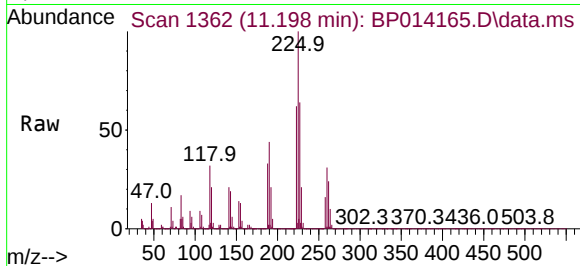
Tgt Ion:127 Resp: 375839
Ion Ratio Lower Upper
127 100
129 31.5 24.9 37.3





#33
Hexachlorobutadiene
Concen: 25.573 ng/ul
RT: 11.198 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

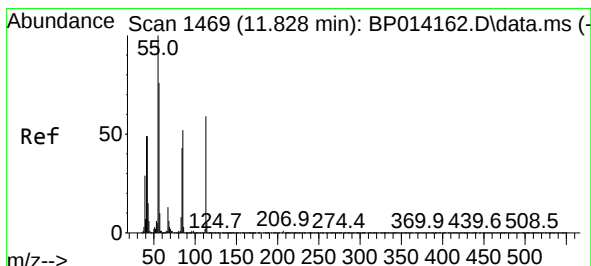
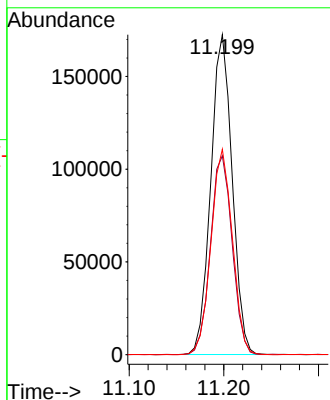
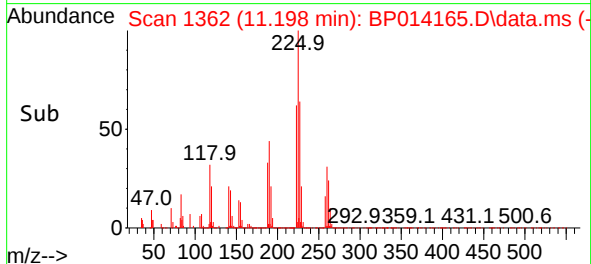
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:225 Resp: 270622
Ion Ratio Lower Upper
225 100
223 62.1 48.0 72.0
227 64.2 50.3 75.5

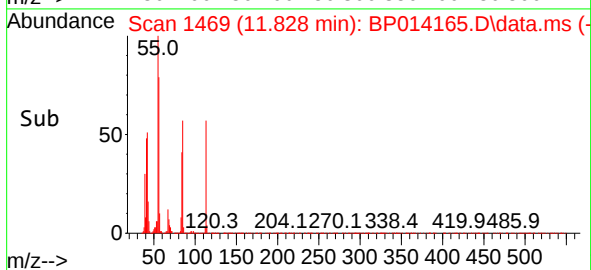
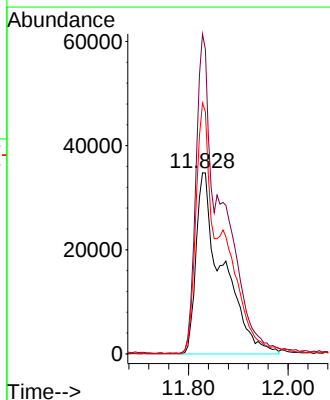
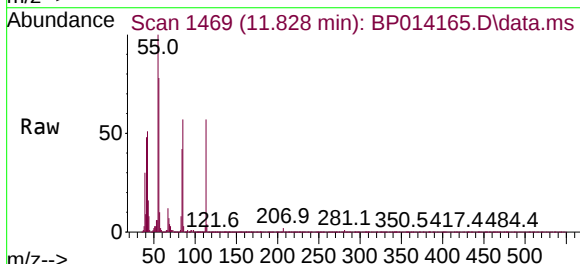
Manual Integrations
APPROVED

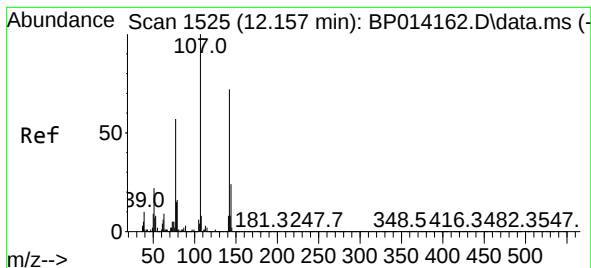
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#34
Caprolactam
Concen: 29.843 ng/ul m
RT: 11.828 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Tgt Ion:113 Resp: 128861
Ion Ratio Lower Upper
113 100
55 176.7 124.0 186.0
56 138.6 102.0 153.0





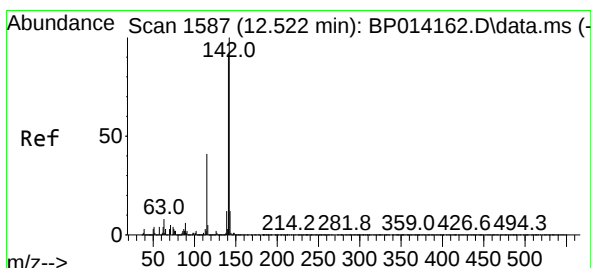
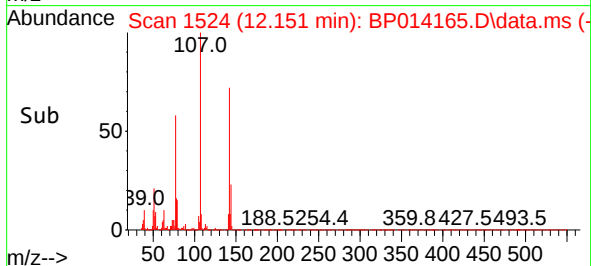
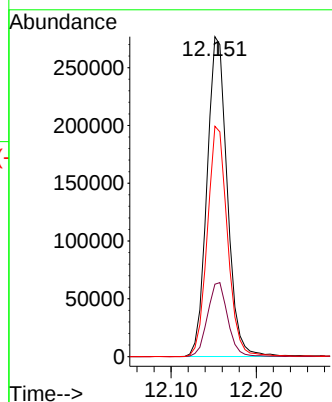
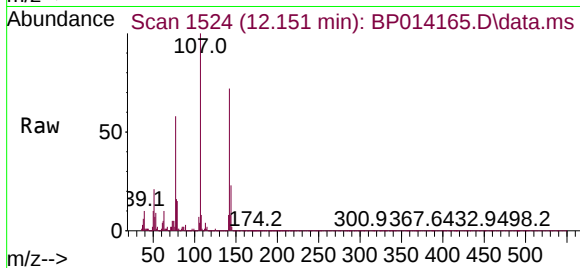
#35
4-Chloro-3-methylphenol
Concen: 29.708 ng/ul
RT: 12.151 min Scan# 1524
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Instrument :
BNA_P
ClientSampleId :
SLCS522

Tgt Ion:107 Resp: 456829
Ion Ratio Lower Upper
107 100
144 22.6 19.4 29.0
142 72.0 59.6 89.4

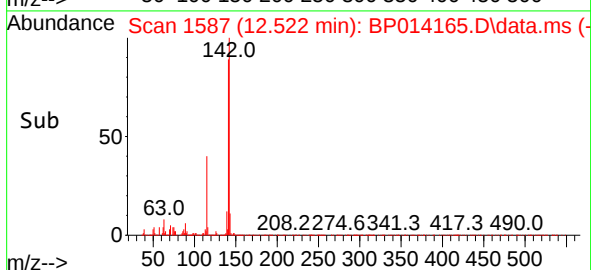
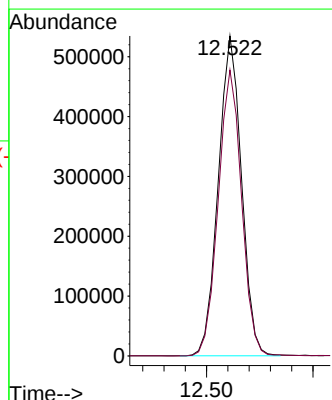
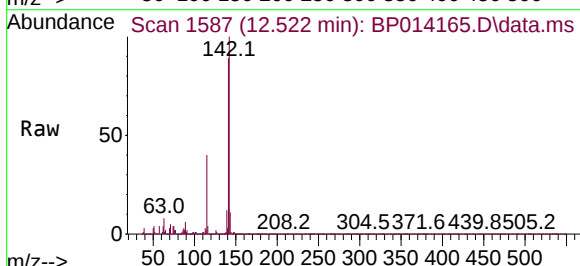
Manual Integrations
APPROVED

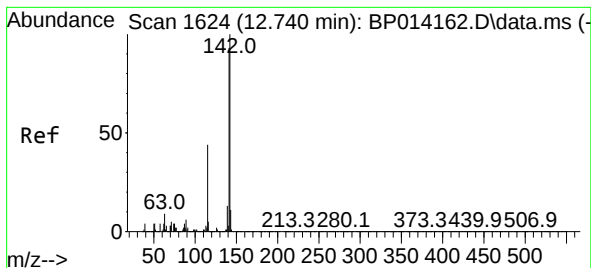
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#36
2-Methylnaphthalene
Concen: 28.089 ng/ul
RT: 12.522 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

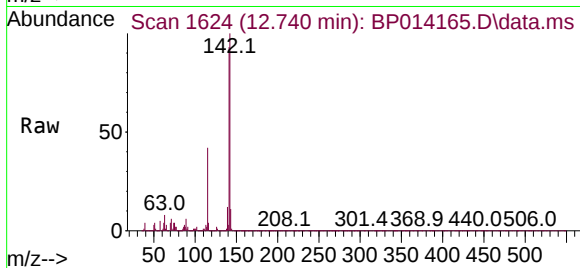
Tgt Ion:142 Resp: 811555
Ion Ratio Lower Upper
142 100
141 89.3 71.7 107.5





#37
1-Methylnaphthalene
Concen: 28.888 ng/ul
RT: 12.740 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

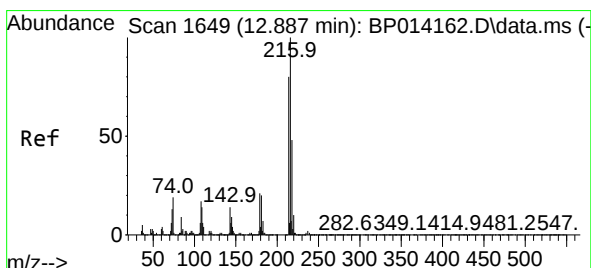
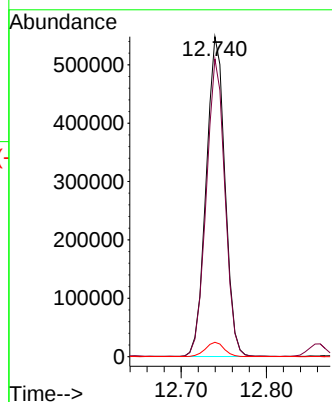
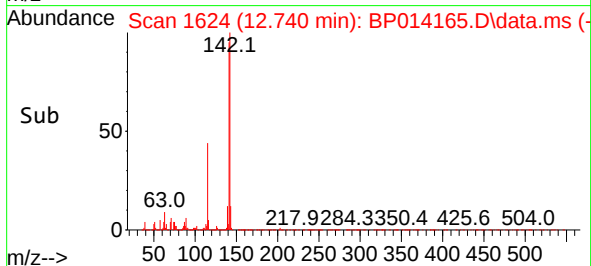
Instrument :
BNA_P
ClientSampleId :
SLCS522



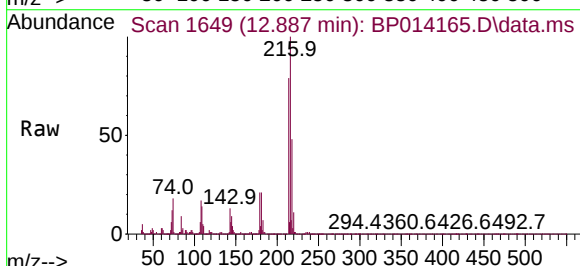
Tgt Ion:142 Resp: 838924
Ion Ratio Lower Upper
142 100
141 93.0 73.8 110.6
116 4.5 3.7 5.5

Manual Integrations
APPROVED

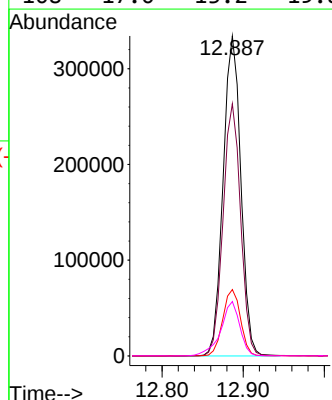
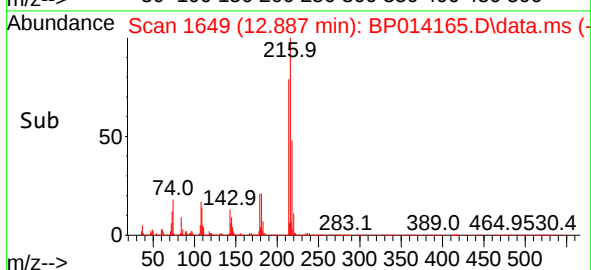
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

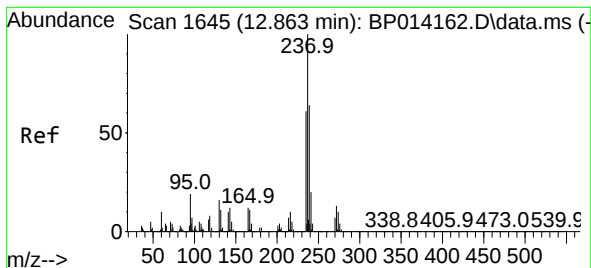


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.674 ng/ul
RT: 12.887 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



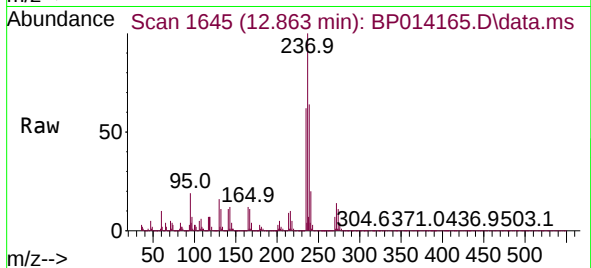
Tgt Ion:216 Resp: 506335
Ion Ratio Lower Upper
216 100
214 78.8 61.7 92.5
179 20.7 16.2 24.4
108 17.0 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 20.777 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

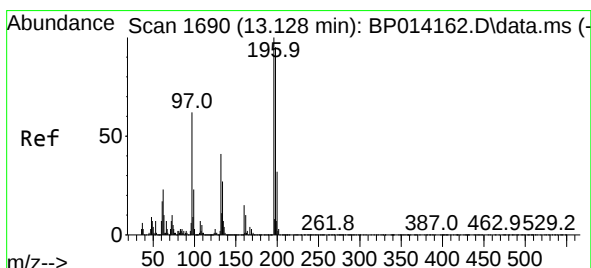
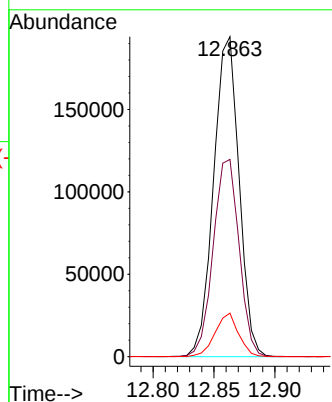
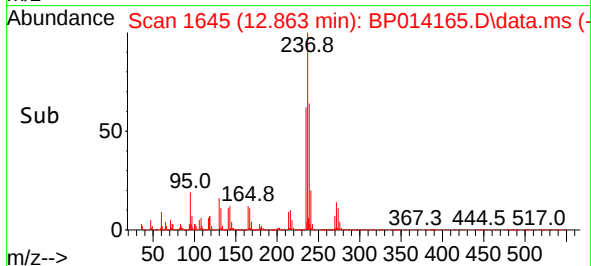
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:237 Resp: 282429
Ion Ratio Lower Upper
237 100
235 61.6 49.0 73.6
272 13.6 9.6 14.4

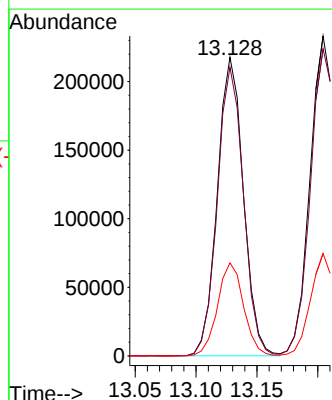
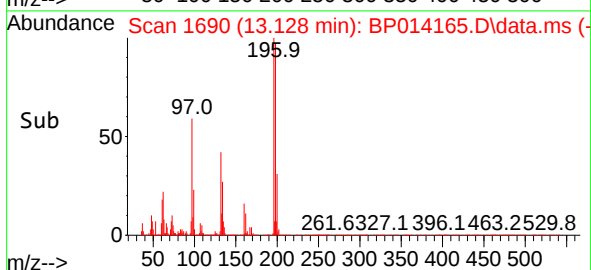
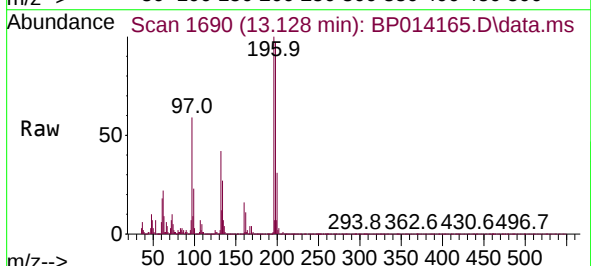
Manual Integrations
APPROVED

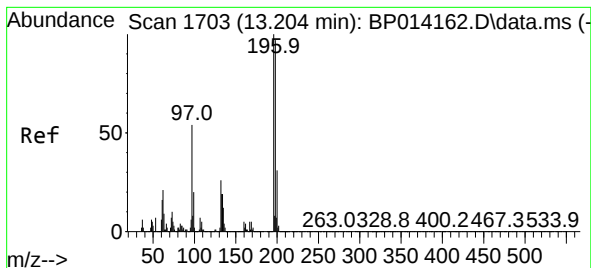
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#41
2,4,6-Trichlorophenol
Concen: 27.270 ng/ul
RT: 13.128 min Scan# 1690
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

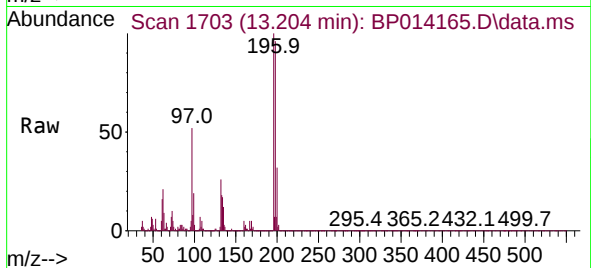
Tgt Ion:196 Resp: 325186
Ion Ratio Lower Upper
196 100
198 96.6 78.5 117.7
200 31.1 25.4 38.0





#42
2,4,5-Trichlorophenol
Concen: 27.577 ng/ul
RT: 13.204 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

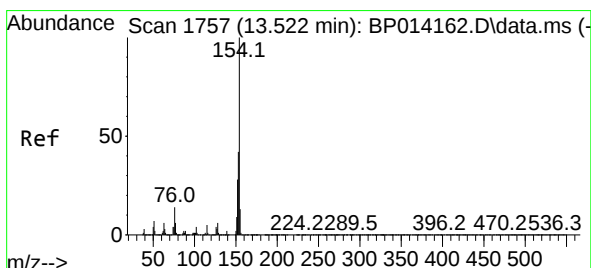
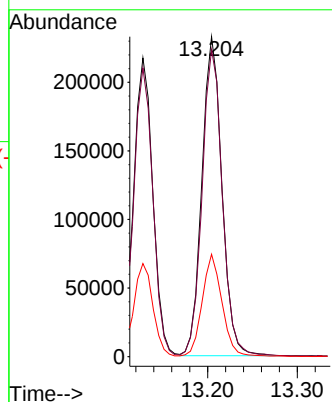
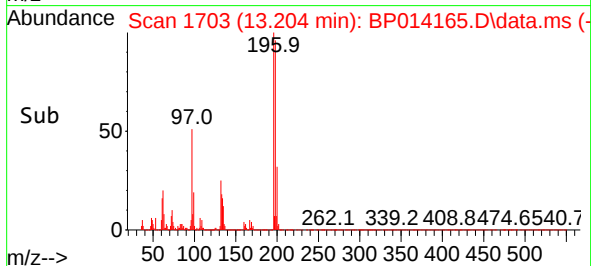
Instrument :
BNA_P
ClientSampleId :
SLCS522



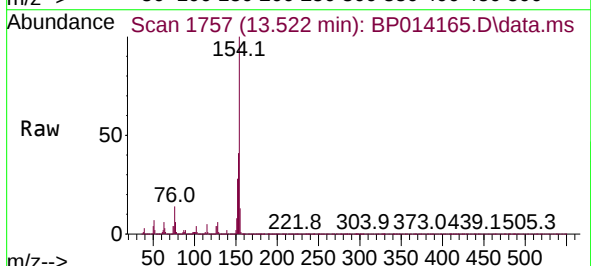
Tgt Ion:196 Resp: 360890
Ion Ratio Lower Upper
196 100
198 96.0 77.6 116.4
200 32.0 25.3 37.9

Manual Integrations
APPROVED

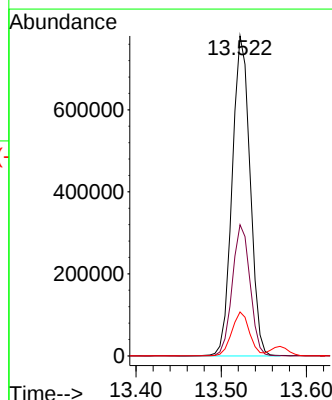
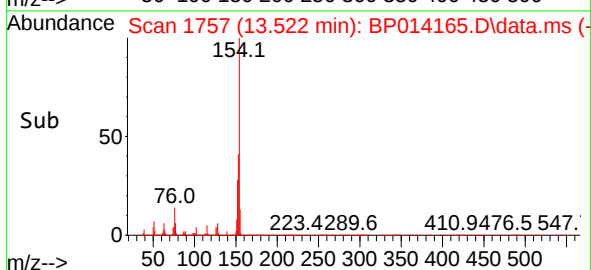
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

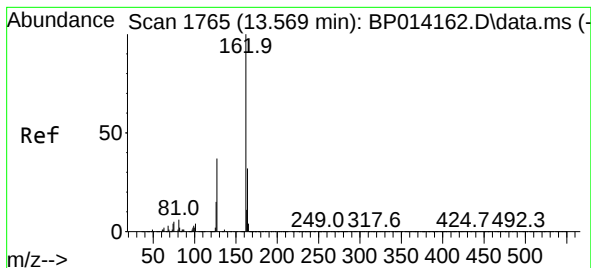


#43
1,1'-Biphenyl
Concen: 28.173 ng/ul
RT: 13.522 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



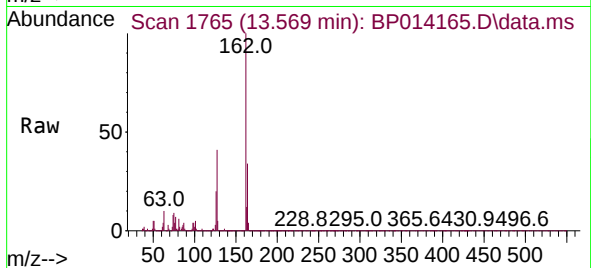
Tgt Ion:154 Resp: 1138616
Ion Ratio Lower Upper
154 100
153 41.0 32.6 49.0
76 13.7 9.4 14.0





#44
2-Chloronaphthalene
Concen: 28.110 ng/ul
RT: 13.569 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

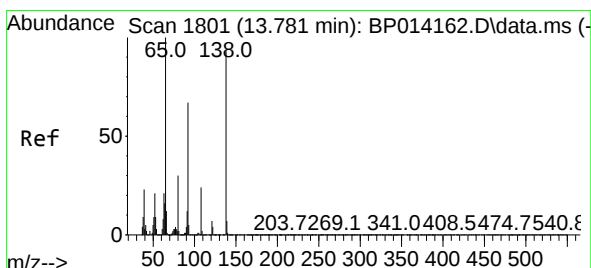
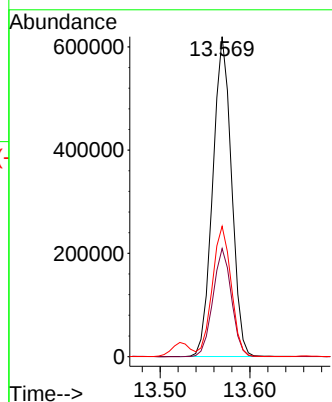
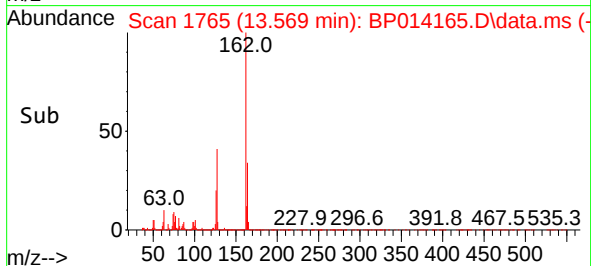
Instrument :
BNA_P
ClientSampleId :
SLCS522



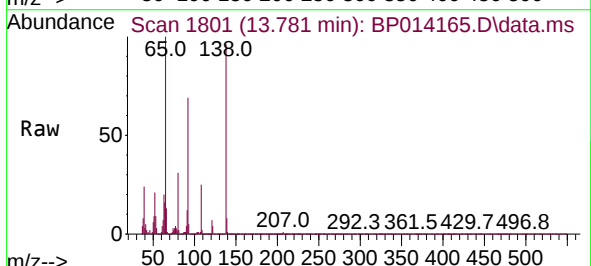
Tgt Ion:162 Resp: 902283
Ion Ratio Lower Upper
162 100
164 33.8 26.0 39.0
127 40.7 31.3 46.9

Manual Integrations
APPROVED

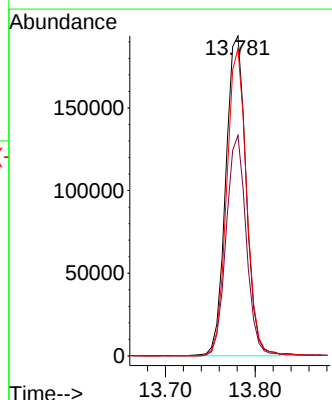
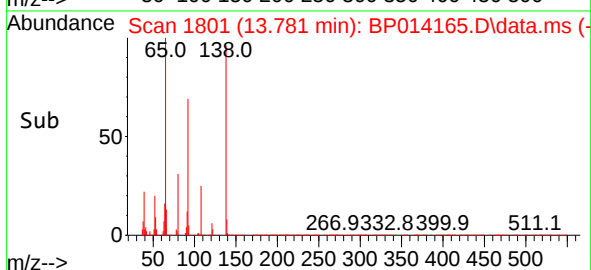
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

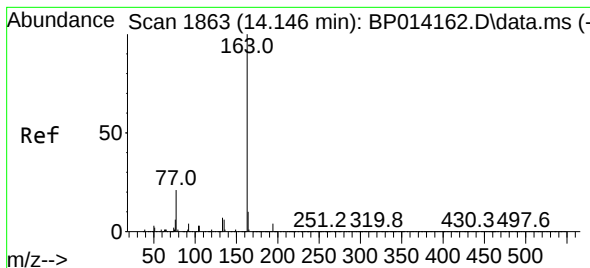


#45
2-Nitroaniline
Concen: 32.275 ng/ul
RT: 13.781 min Scan# 1801
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



Tgt Ion: 65 Resp: 306398
Ion Ratio Lower Upper
65 100
92 68.9 56.3 84.5
138 96.0 81.4 122.2





#47

Dimethylphthalate

Concen: 27.875 ng/ul

RT: 14.140 min Scan# 1863

Delta R.T. -0.006 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Instrument :

BNA_P

ClientSampleId :

SLCS522

Tgt Ion:163 Resp: 122921

Ion Ratio Lower Upper

163 100

194 4.1 3.6 5.4

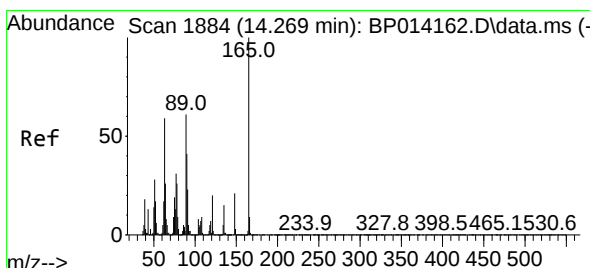
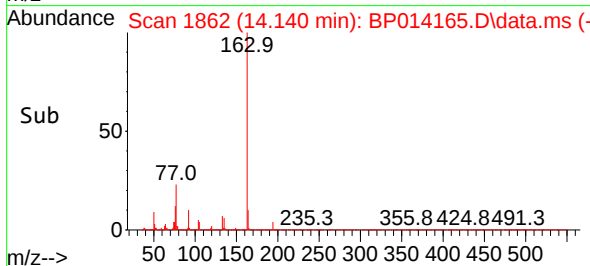
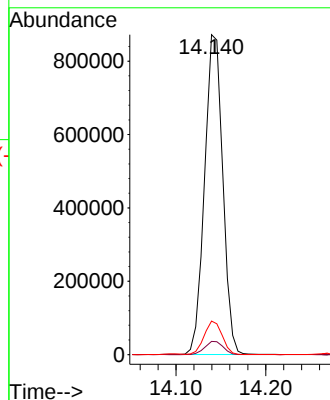
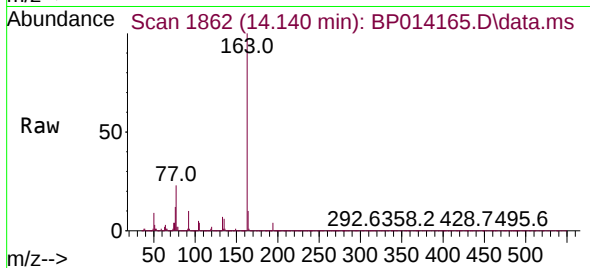
164 10.5 8.2 12.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023



#48

2,6-Dinitrotoluene

Concen: 29.571 ng/ul

RT: 14.269 min Scan# 1884

Delta R.T. -0.000 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

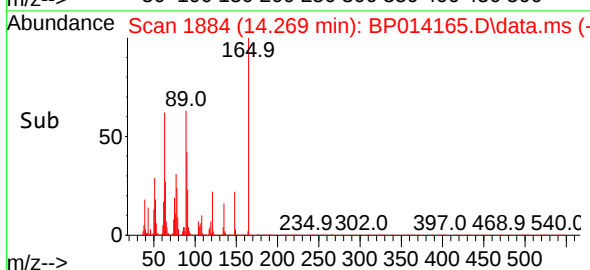
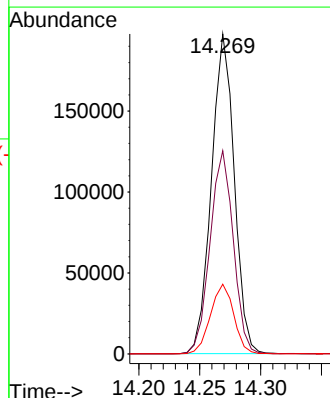
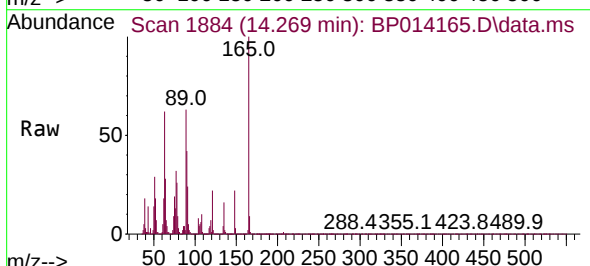
Tgt Ion:165 Resp: 257802

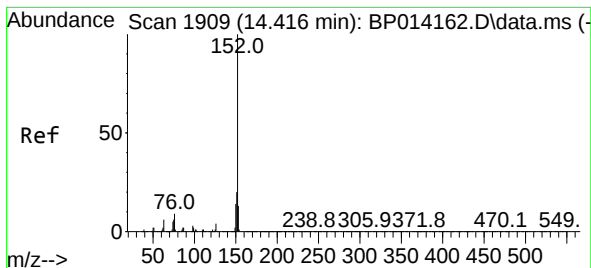
Ion Ratio Lower Upper

165 100

89 63.5 51.7 77.5

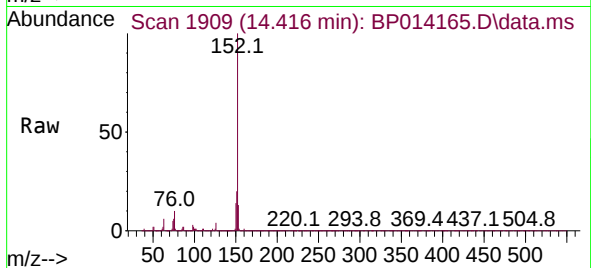
121 21.8 17.5 26.3





#50
Acenaphthylene
Concen: 28.784 ng/ul
RT: 14.416 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

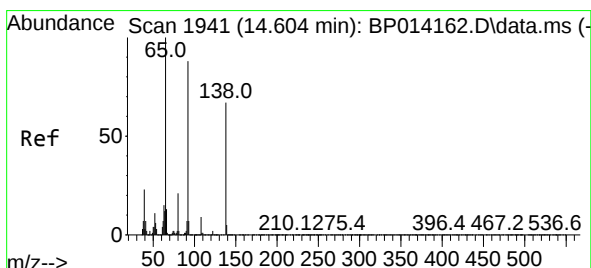
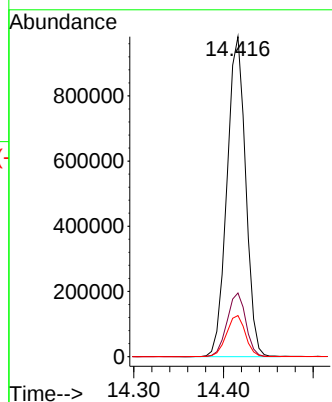
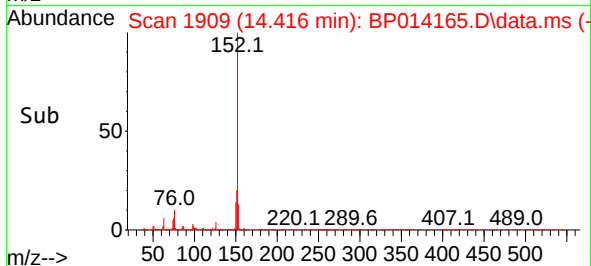
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:152 Resp: 1425579
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.8 10.4 15.6

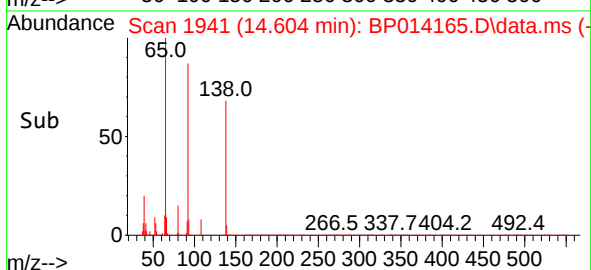
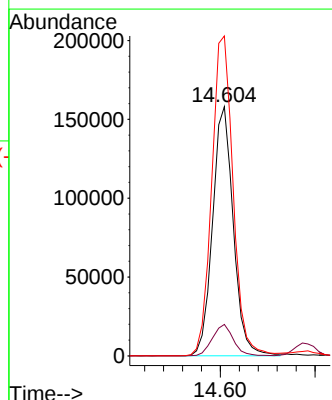
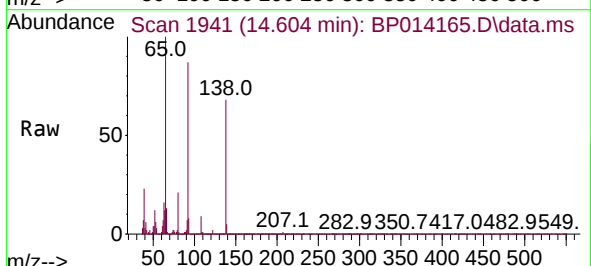
Manual Integrations
APPROVED

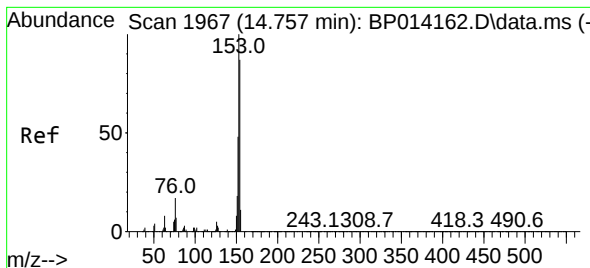
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#51
3-Nitroaniline
Concen: 31.173 ng/ul
RT: 14.604 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Tgt Ion:138 Resp: 240626
Ion Ratio Lower Upper
138 100
108 12.6 10.5 15.7
92 128.4 98.5 147.7





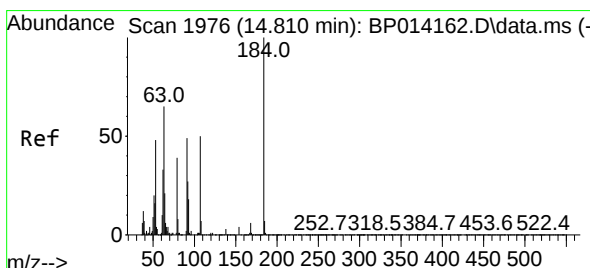
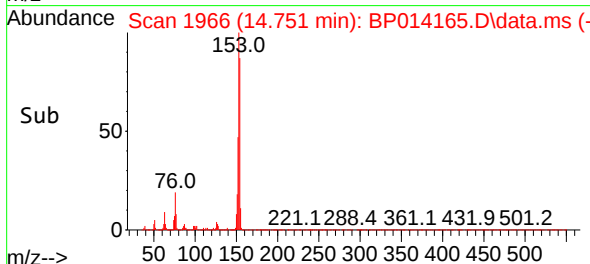
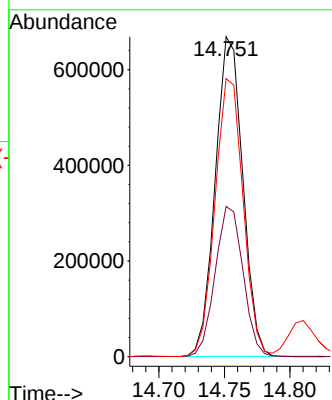
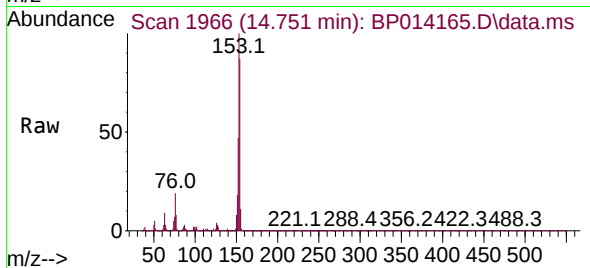
#52
Acenaphthene
Concen: 28.272 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Instrument :
BNA_P
ClientSampleId :
SLCS522

Tgt Ion:153 Resp: 978875
Ion Ratio Lower Upper
153 100
152 46.9 37.7 56.5
154 86.9 70.4 105.6

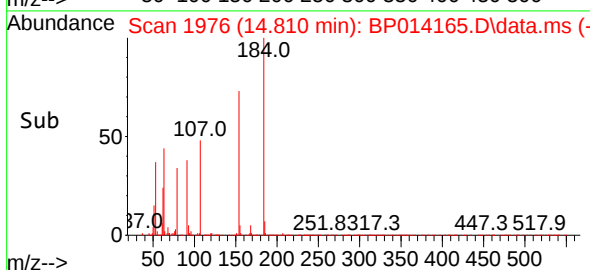
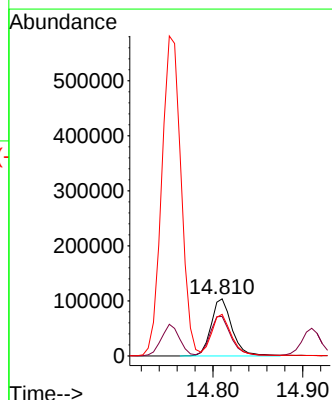
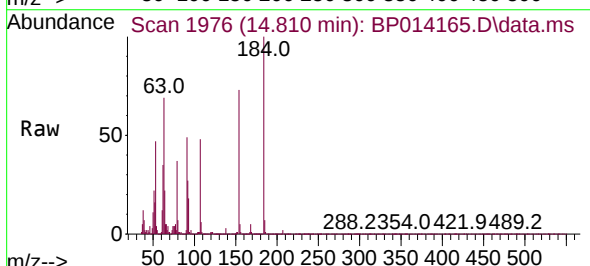
Manual Integrations
APPROVED

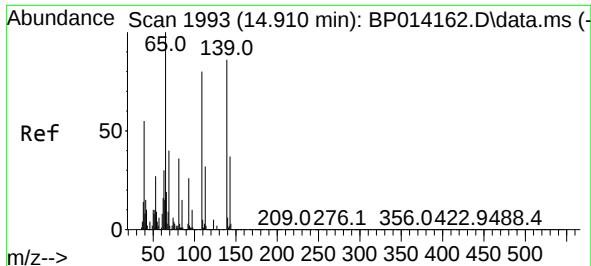
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#53
2,4-Dinitrophenol
Concen: 25.549 ng/ul
RT: 14.810 min Scan# 1976
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

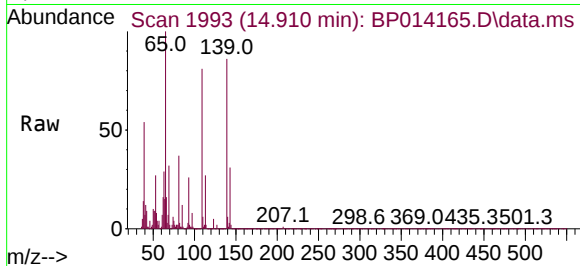
Tgt Ion:184 Resp: 166340
Ion Ratio Lower Upper
184 100
63 69.2 51.9 77.9
154 72.7 58.8 88.2





#55
4-Nitrophenol
Concen: 24.499 ng/ul
RT: 14.910 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

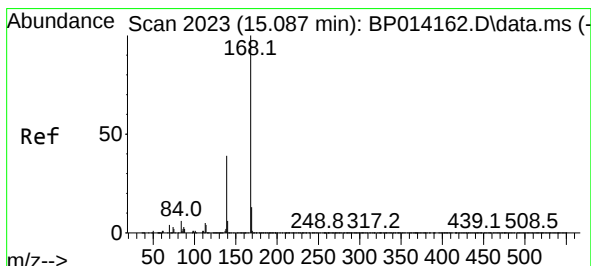
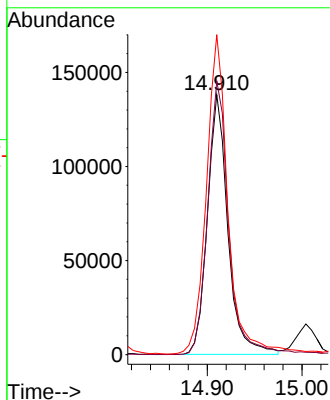
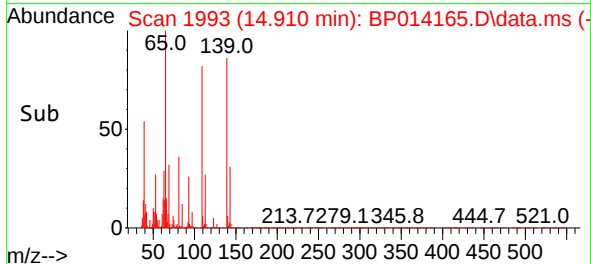
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:109 Resp: 207752
Ion Ratio Lower Upper
109 100
139 105.3 74.5 111.7
65 123.1 86.6 130.0

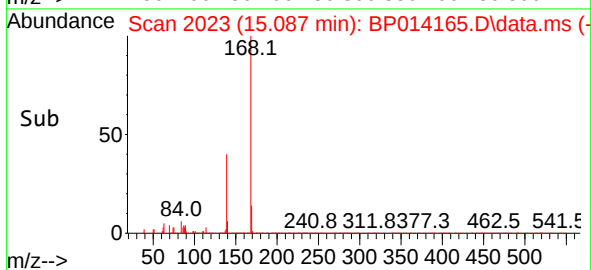
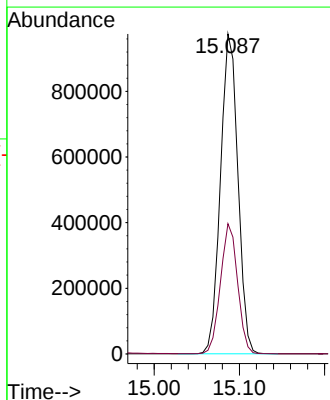
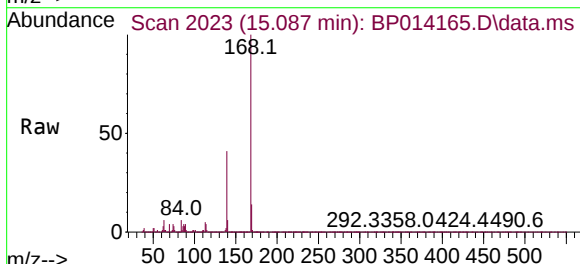
Manual Integrations
APPROVED

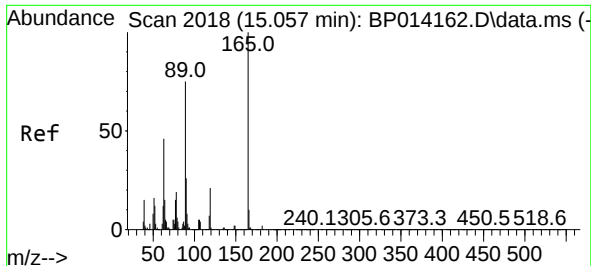
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#56
Dibenzofuran
Concen: 27.502 ng/ul
RT: 15.087 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

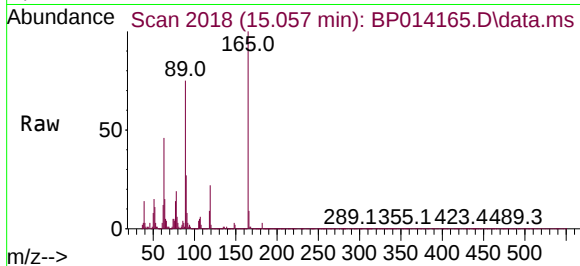
Tgt Ion:168 Resp: 1385269
Ion Ratio Lower Upper
168 100
139 40.7 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 29.268 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

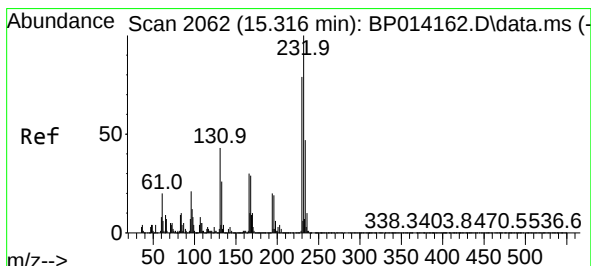
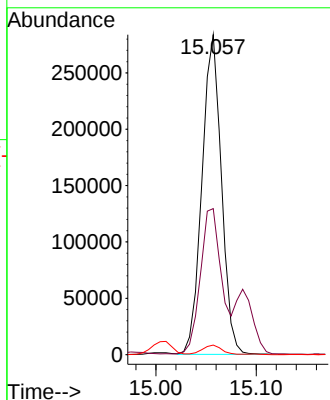
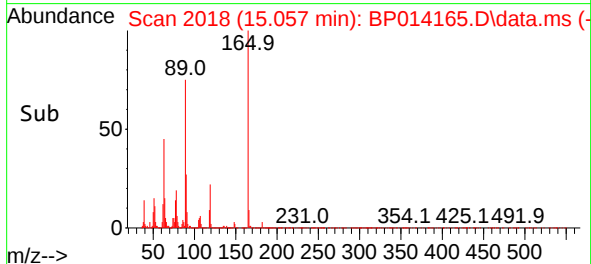
Instrument :
BNA_P
ClientSampleId :
SLCS522



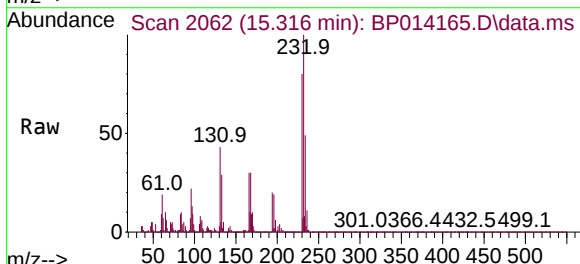
Tgt Ion:165 Resp: 381237
Ion Ratio Lower Upper
165 100
63 45.6 34.6 52.0
182 3.0 2.2 3.2

Manual Integrations
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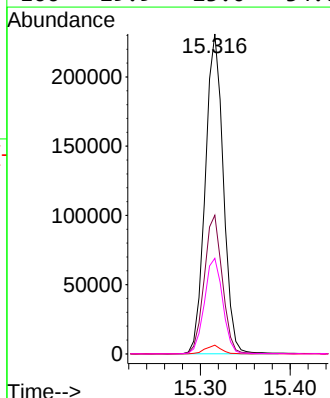
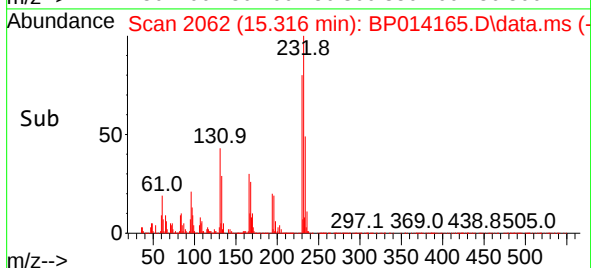
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

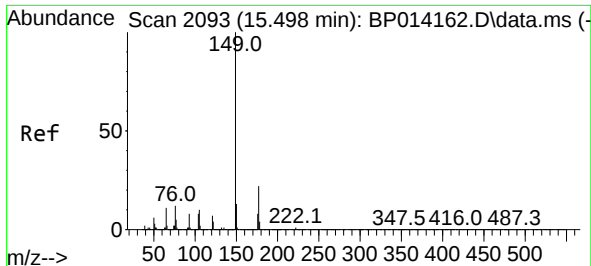


#58
2,3,4,6-Tetrachlorophenol
Concen: 25.841 ng/ul
RT: 15.316 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



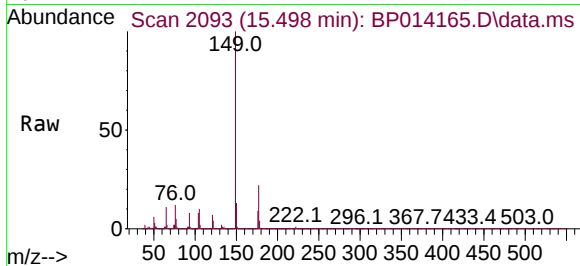
Tgt Ion:232 Resp: 323529
Ion Ratio Lower Upper
232 100
131 43.3 34.1 51.1
130 2.7 2.1 3.1
166 29.9 23.0 34.6





#59
Diethylphthalate
Concen: 28.496 ng/ul
RT: 15.498 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

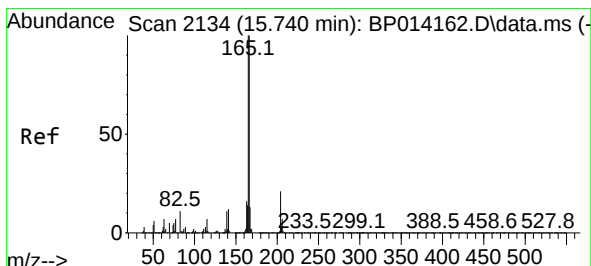
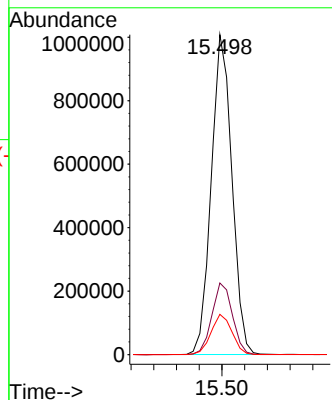
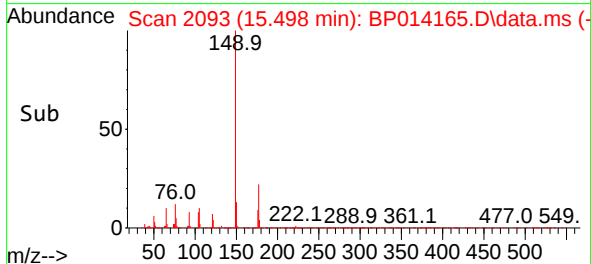
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:149 Resp: 1274517
Ion Ratio Lower Upper
149 100
177 22.4 18.2 27.2
150 12.6 10.0 15.0

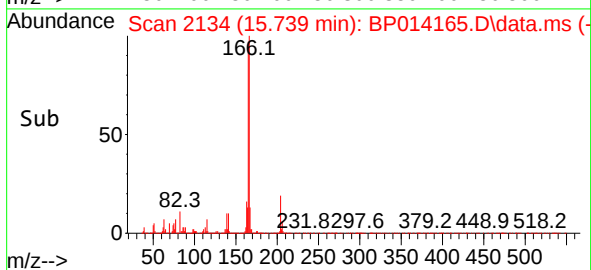
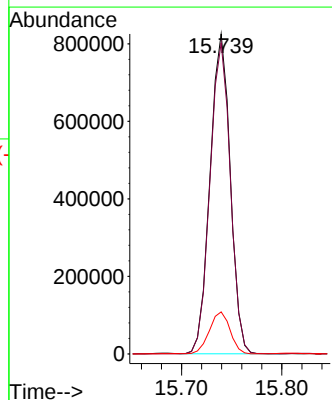
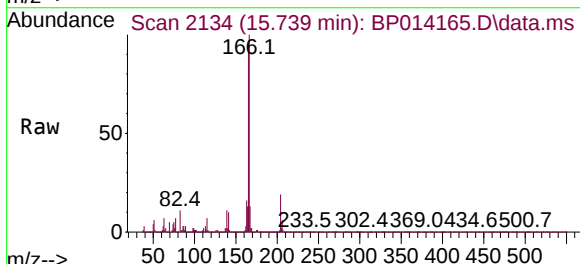
Manual Integrations
APPROVED

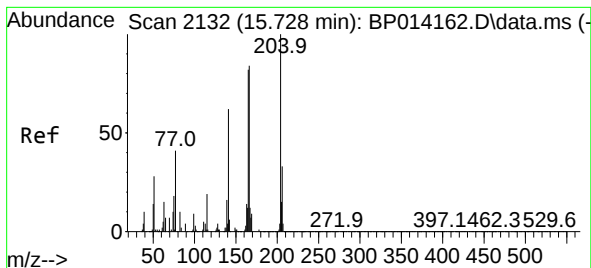
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#61
Fluorene
Concen: 27.712 ng/ul
RT: 15.739 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

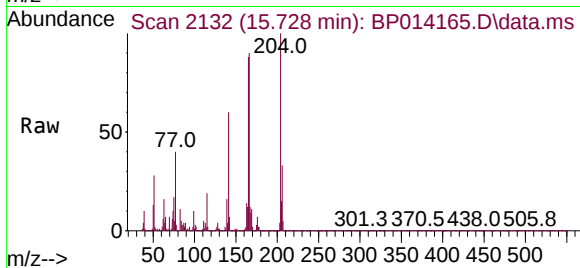
Tgt Ion:166 Resp: 1157052
Ion Ratio Lower Upper
166 100
165 97.2 78.9 118.3
167 13.1 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 26.809 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

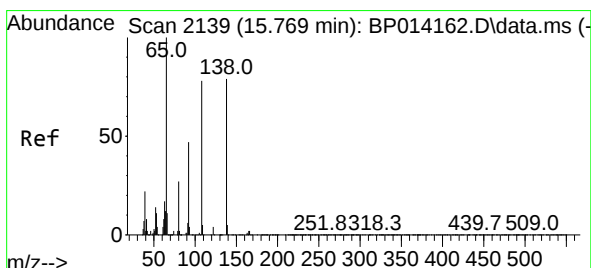
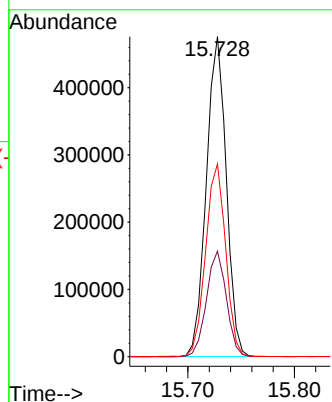
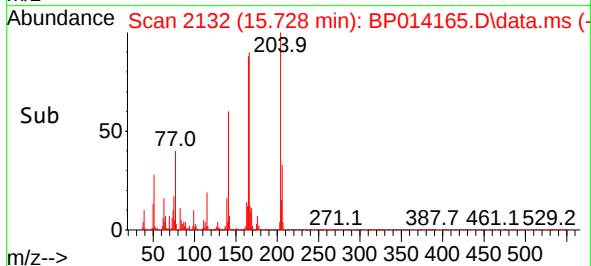
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:204 Resp: 617813
Ion Ratio Lower Upper
204 100
206 33.0 26.6 39.8
141 60.2 49.2 73.8

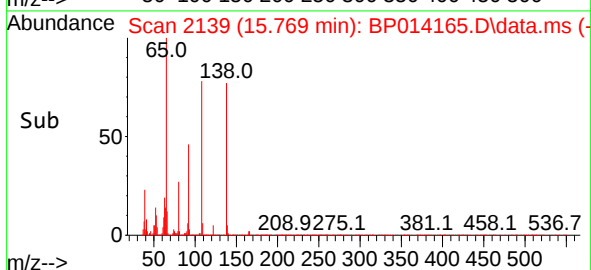
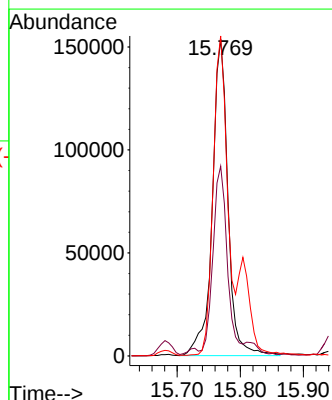
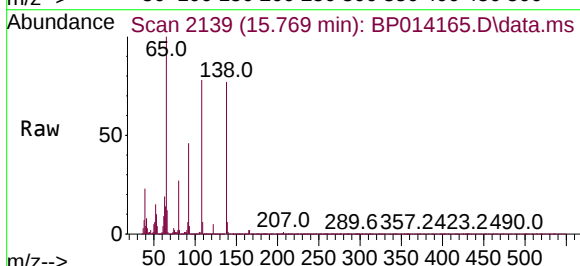
Manual Integrations
APPROVED

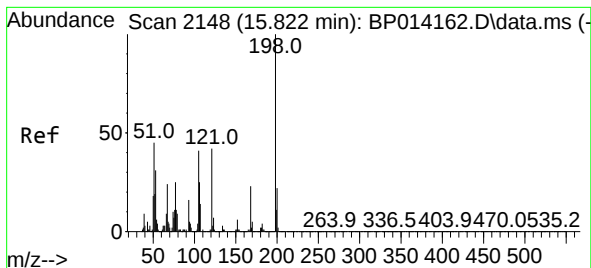
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#63
4-Nitroaniline
Concen: 33.412 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

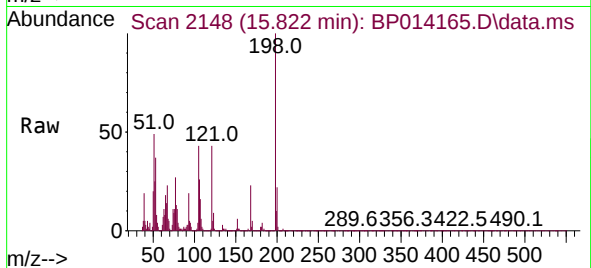
Tgt Ion:138 Resp: 265108
Ion Ratio Lower Upper
138 100
92 59.9 44.5 66.7
108 101.0 87.2 130.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.016 ng/ul
RT: 15.822 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

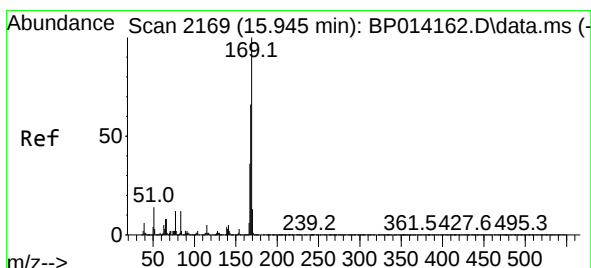
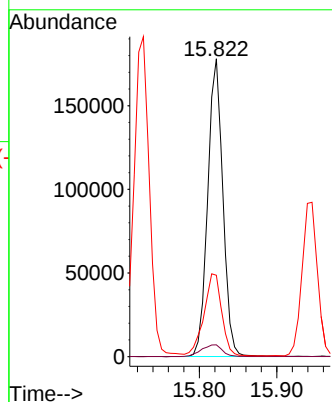
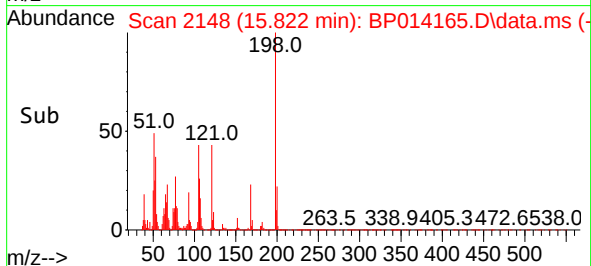
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:198 Resp: 241796
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.6
77 27.3 20.3 30.5

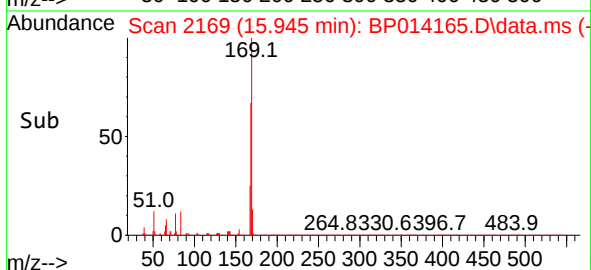
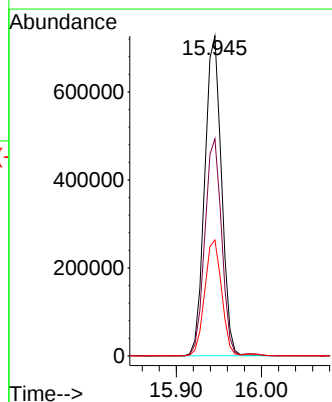
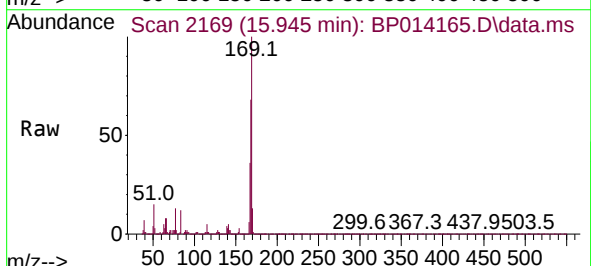
Manual Integrations
APPROVED

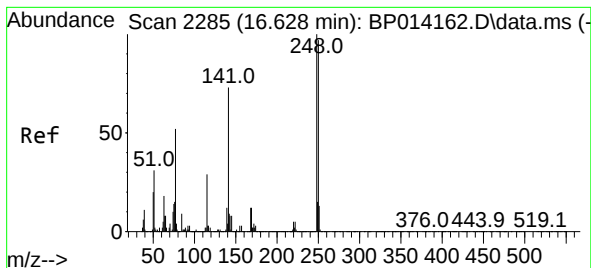
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#67
N-Nitrosodiphenylamine
Concen: 29.327 ng/ul
RT: 15.945 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

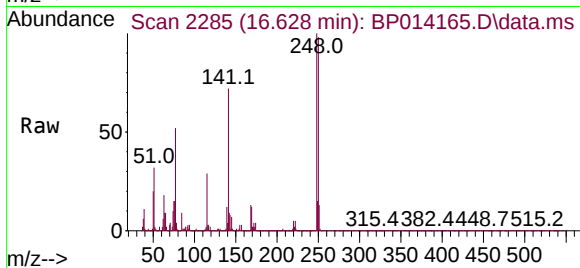
Tgt Ion:169 Resp: 991408
Ion Ratio Lower Upper
169 100
168 67.9 53.7 80.5
167 36.2 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 27.978 ng/ul
RT: 16.628 min Scan# 2285
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

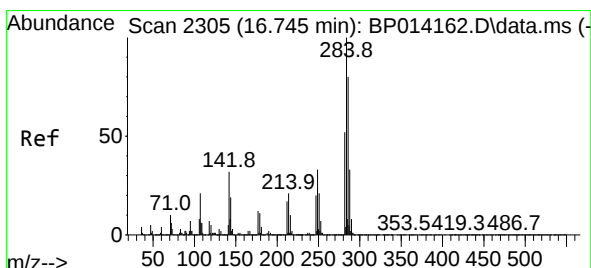
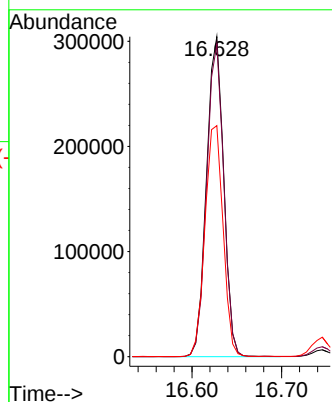
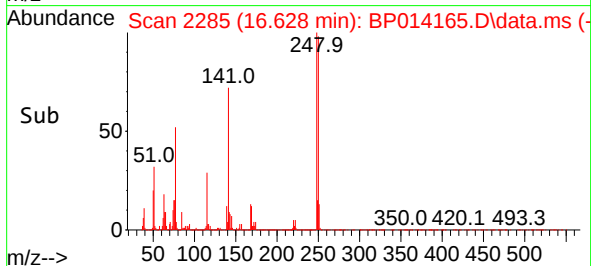
Instrument :
BNA_P
ClientSampleId :
SLCS522



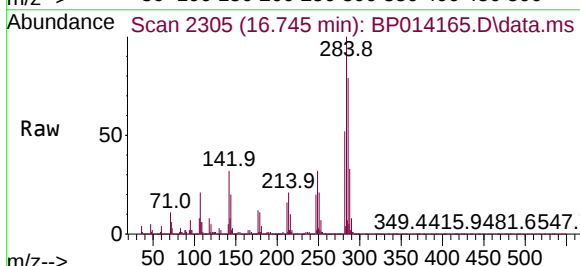
Tgt Ion:248 Resp: 404839
Ion Ratio Lower Upper
248 100
250 97.7 78.8 118.2
141 72.2 60.8 91.2

Manual Integrations
APPROVED

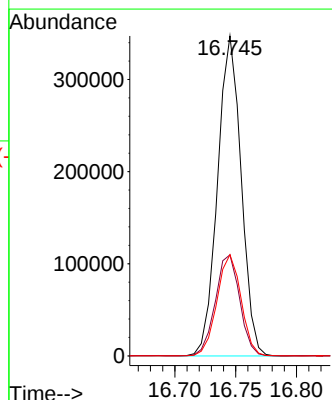
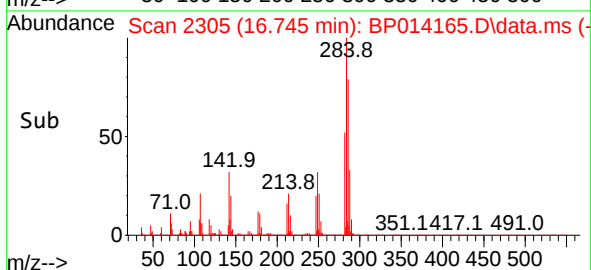
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023

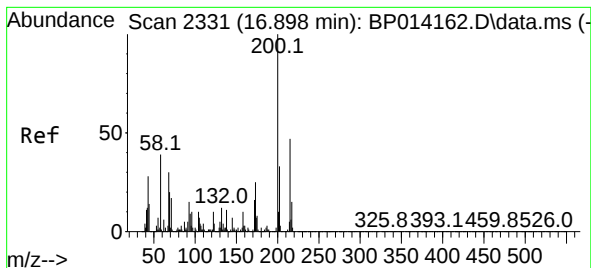


#69
Hexachlorobenzene
Concen: 27.472 ng/ul
RT: 16.745 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



Tgt Ion:284 Resp: 468436
Ion Ratio Lower Upper
284 100
142 31.6 23.2 34.8
249 31.6 25.7 38.5





#70

Atrazine

Concen: 9.934 ng/ul

RT: 16.892 min Scan# 2331

Delta R.T. -0.006 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Instrument :

BNA_P

ClientSampleId :

SLCS522

Tgt Ion:200 Resp: 144838

Ion Ratio Lower Upper

200 100

173 25.4 19.0 28.4

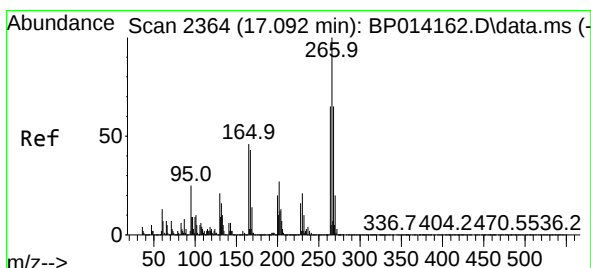
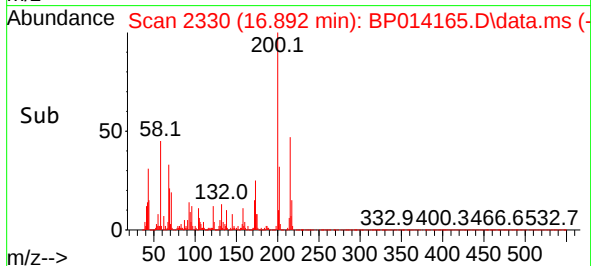
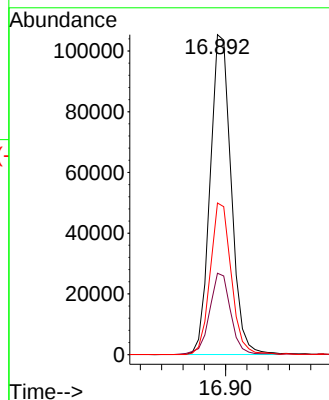
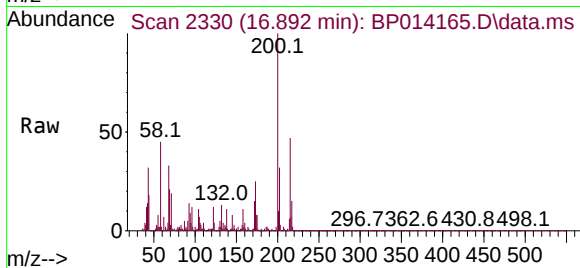
215 47.4 38.5 57.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023



#71

Pentachlorophenol

Concen: 23.912 ng/ul

RT: 17.092 min Scan# 2364

Delta R.T. -0.000 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

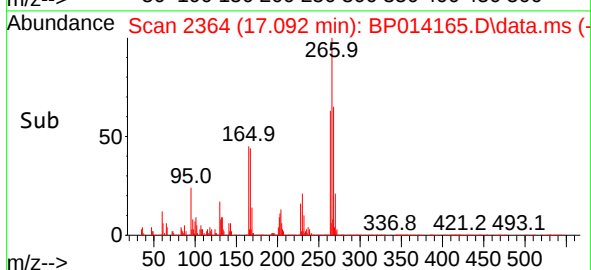
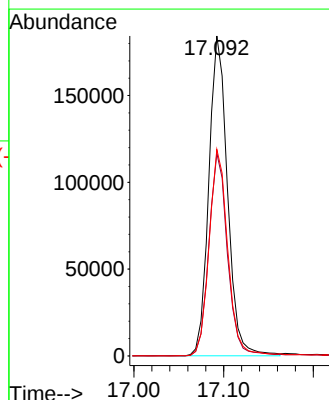
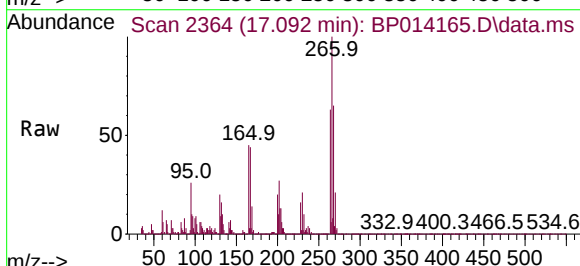
Tgt Ion:266 Resp: 266516

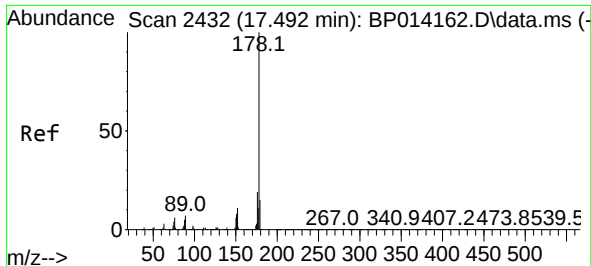
Ion Ratio Lower Upper

266 100

264 63.3 48.4 72.6

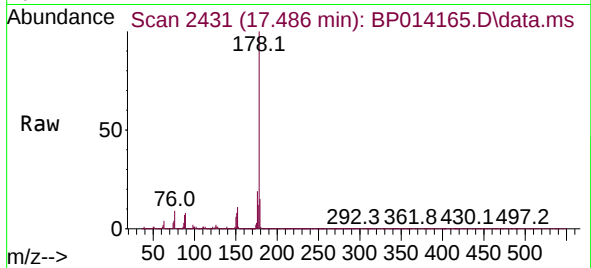
268 64.5 50.4 75.6





#72
Phenanthrene
Concen: 29.157 ng/ul
RT: 17.486 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

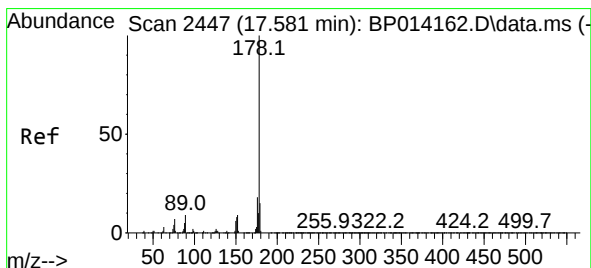
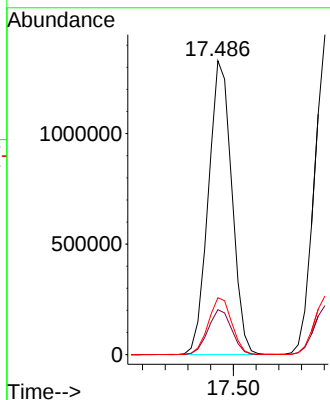
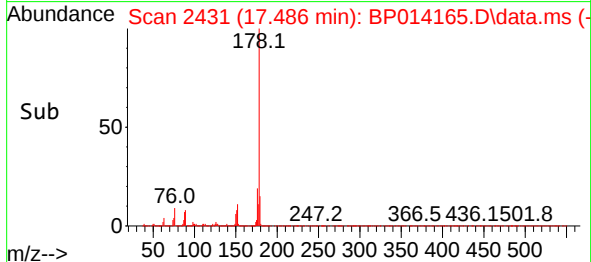
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:178 Resp: 1903497
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 19.4 15.4 23.0

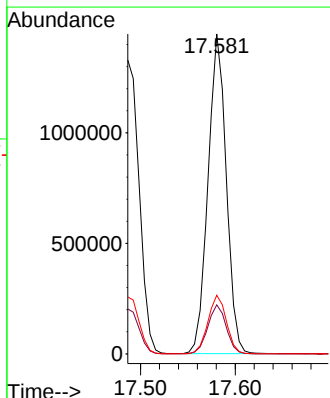
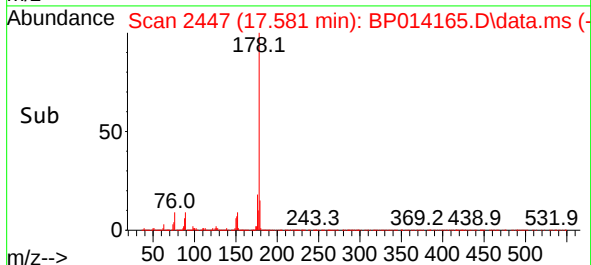
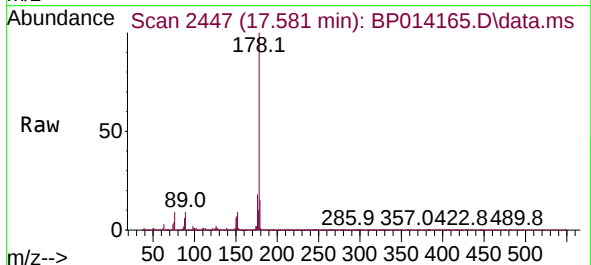
Manual Integrations
APPROVED

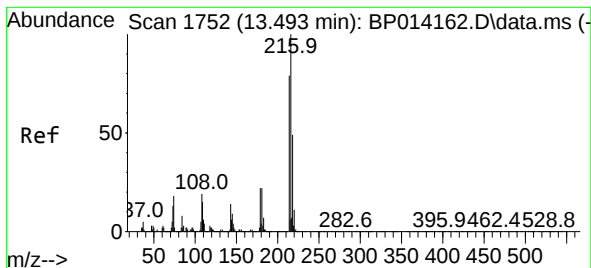
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#74
Anthracene
Concen: 29.300 ng/ul
RT: 17.581 min Scan# 2447
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

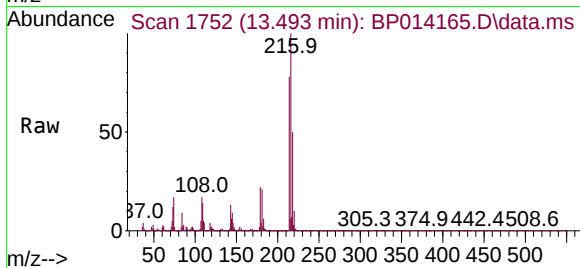
Tgt Ion:178 Resp: 1939490
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.4 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.139 ng/uL
RT: 13.493 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

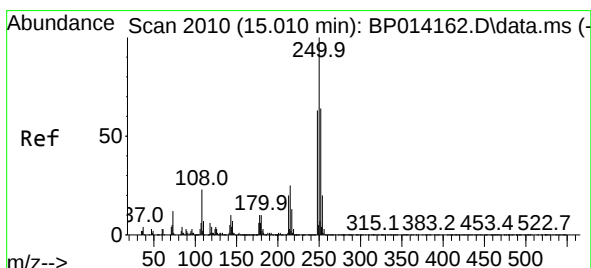
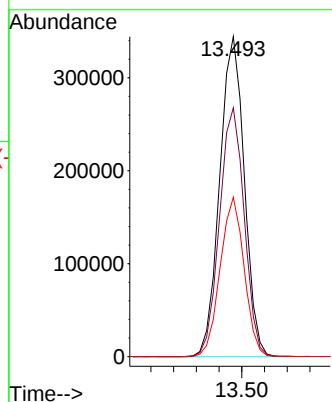
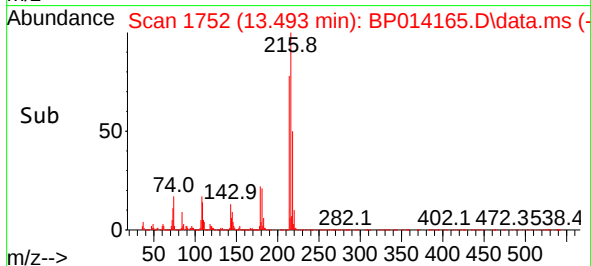
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:216 Resp: 516894
Ion Ratio Lower Upper
216 100
214 77.7 61.4 92.2
218 49.8 39.1 58.7

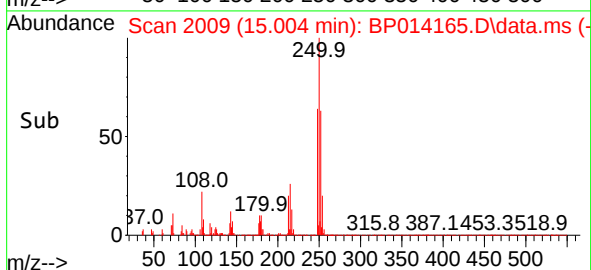
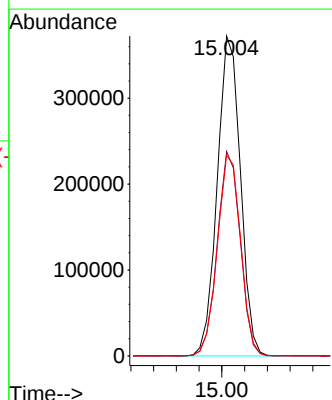
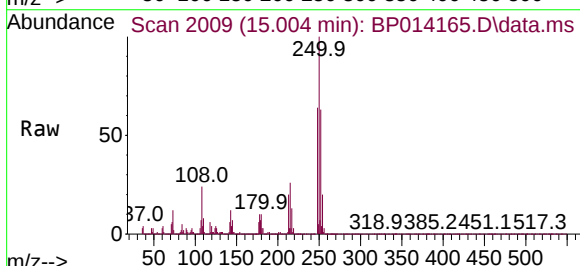
Manual Integrations
APPROVED

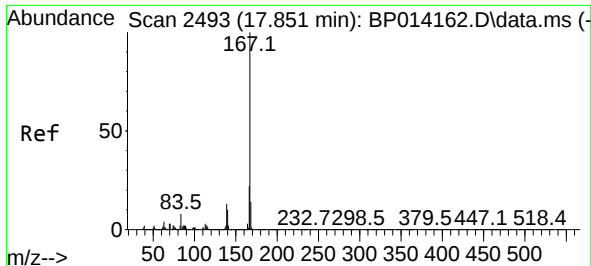
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#76
Pentachlorobenzene
Concen: 27.596 ng/uL
RT: 15.004 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

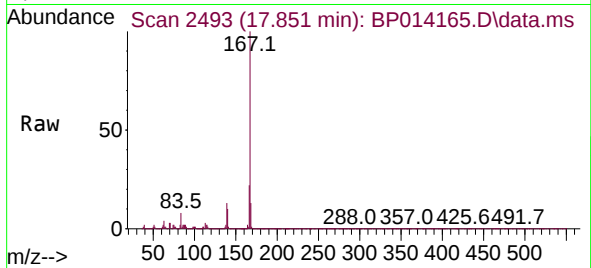
Tgt Ion:250 Resp: 526582
Ion Ratio Lower Upper
250 100
248 63.9 51.0 76.4
252 62.7 50.8 76.2





#77
 Carbazole
 Concen: 29.937 ng/ul
 RT: 17.851 min Scan# 2493
 Delta R.T. -0.000 min
 Lab File: BP014165.D
 Acq: 21 Mar 2023 05:51

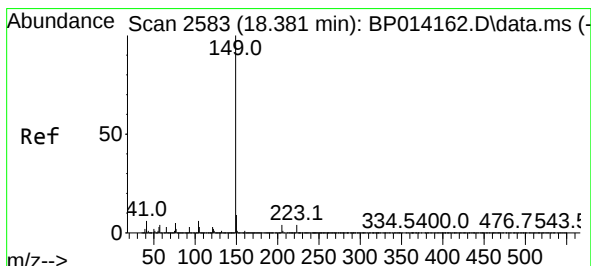
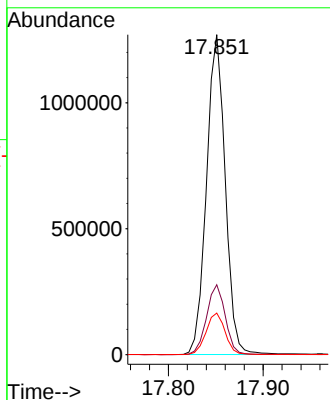
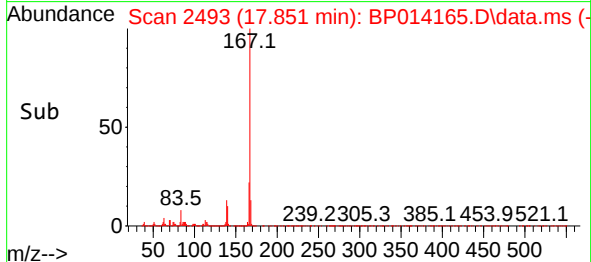
Instrument :
 BNA_P
 ClientSampleId :
 SLCS522



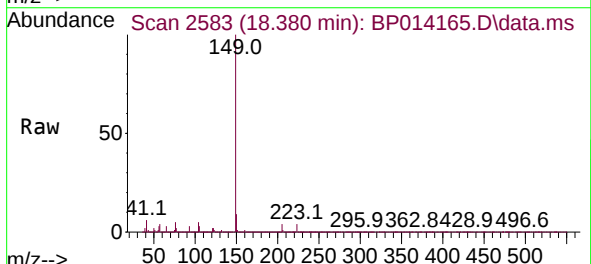
Tgt Ion:167 Resp: 1747908
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.5 26.3
 139 13.0 10.5 15.7

Manual Integrations
 APPROVED

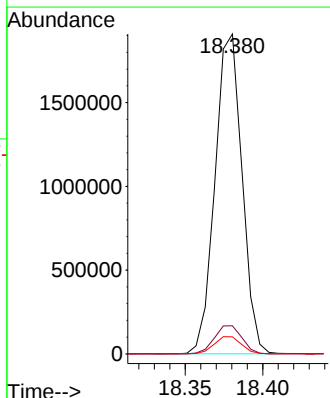
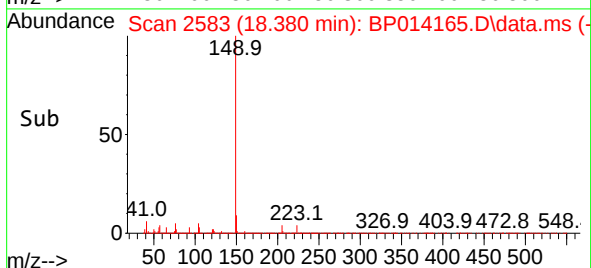
Reviewed By :Christian Giraldo 03/21/2023
 Supervised By :Jagrut Upadhyay 03/21/2023

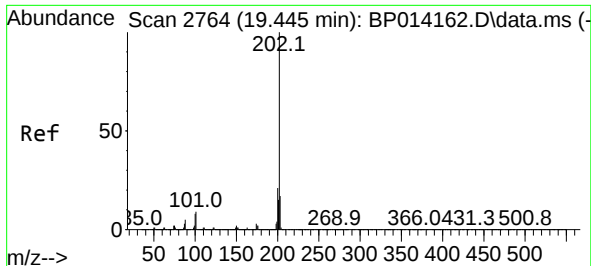


#78
 Di-n-butylphthalate
 Concen: 31.761 ng/ul
 RT: 18.380 min Scan# 2583
 Delta R.T. -0.000 min
 Lab File: BP014165.D
 Acq: 21 Mar 2023 05:51



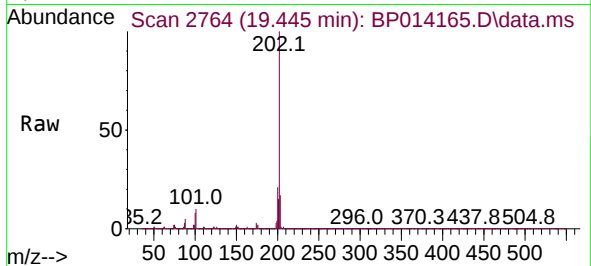
Tgt Ion:149 Resp: 2317577
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.2
 104 5.3 4.6 6.8





#80
Fluoranthene
Concen: 34.353 ng/u1
RT: 19.445 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

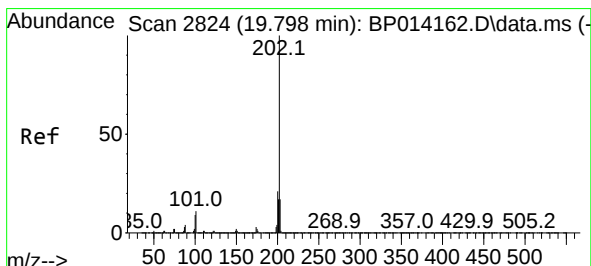
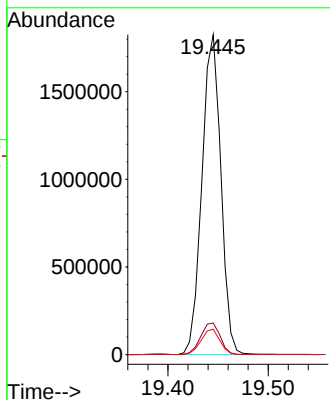
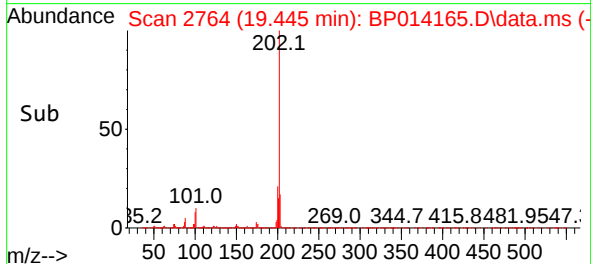
Instrument :
BNA_P
ClientSampleId :
SLCS522



Tgt Ion:202 Resp: 2387299
Ion Ratio Lower Upper
202 100
101 9.9 6.6 10.0
100 7.9 5.0 7.4

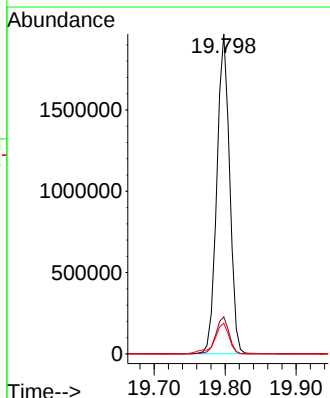
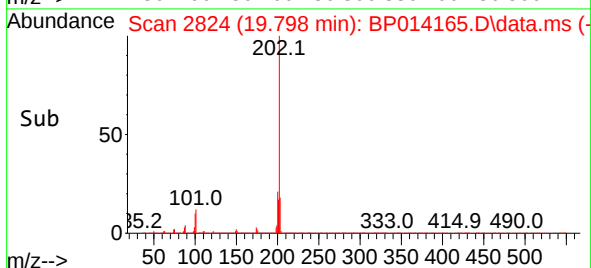
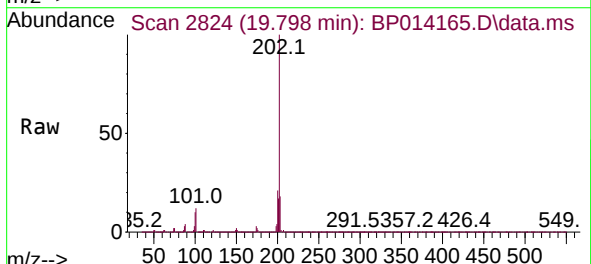
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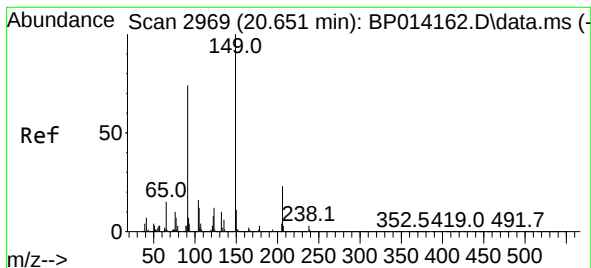
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#82
Pyrene
Concen: 33.989 ng/u1
RT: 19.798 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Tgt Ion:202 Resp: 2464033
Ion Ratio Lower Upper
202 100
101 11.6 7.8 11.8
100 9.6 6.5 9.7





#83

Butylbenzylphthalate

Concen: 37.369 ng/ul

RT: 20.651 min Scan# 2969

Delta R.T. -0.000 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Instrument :

BNA_P

ClientSampleId :

SLCS522

Tgt Ion:149 Resp: 1092323

Ion Ratio Lower Upper

149 100

91 75.6 57.9 86.9

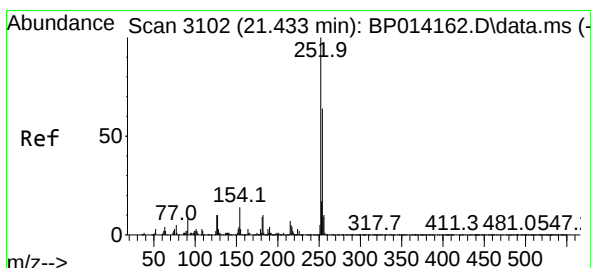
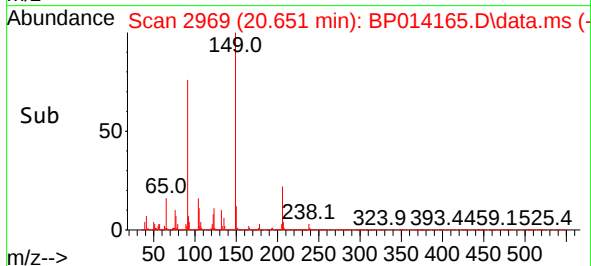
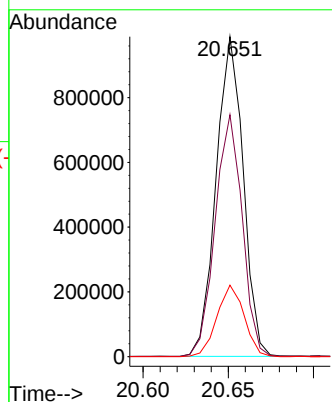
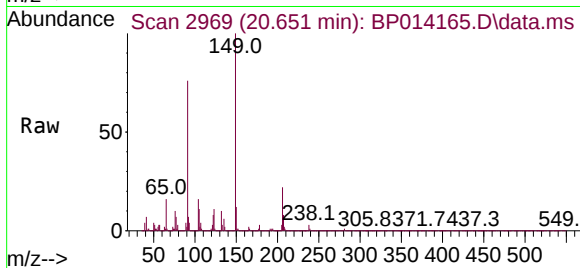
206 22.3 17.9 26.9

Manual Integrations

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Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023



#84

3,3'-Dichlorobenzidine

Concen: 25.310 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. -0.000 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

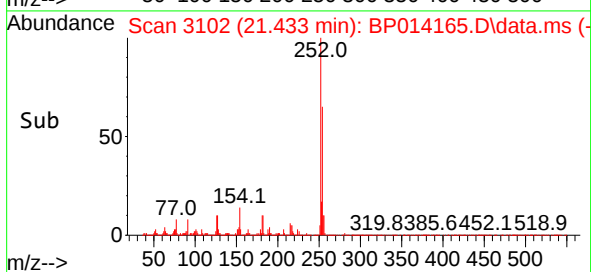
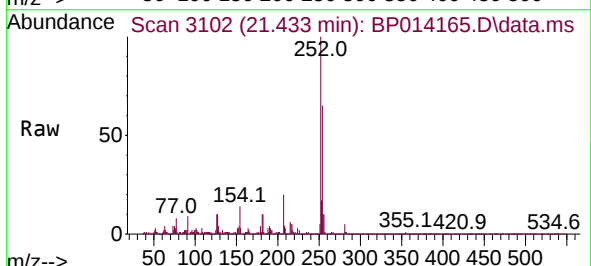
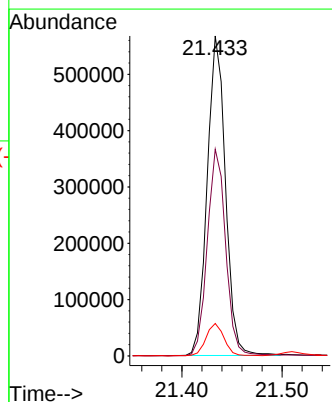
Tgt Ion:252 Resp: 716246

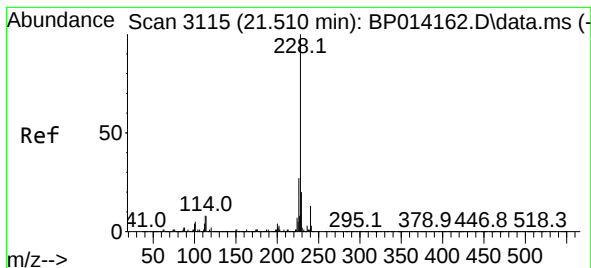
Ion Ratio Lower Upper

252 100

254 64.6 51.3 76.9

126 10.2 6.9 10.3





#85

Benzo(a)anthracene

Concen: 29.728 ng/ul

RT: 21.510 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Instrument :

BNA_P

ClientSampleId :

SLCS522

Tgt Ion:228 Resp: 2311458

Ion Ratio Lower Upper

228 100

229 19.9 15.5 23.3

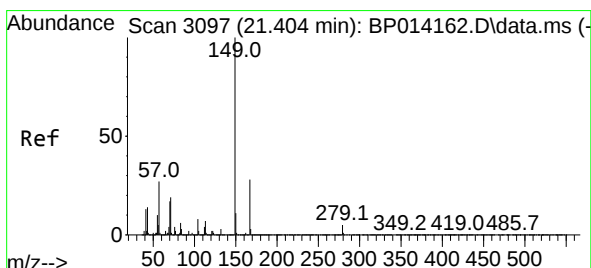
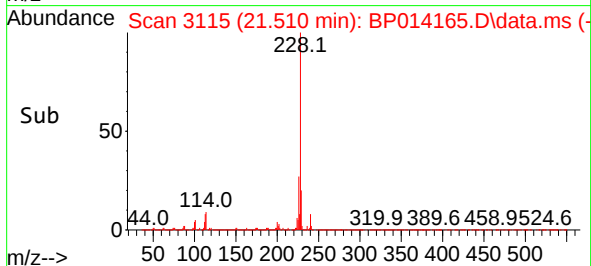
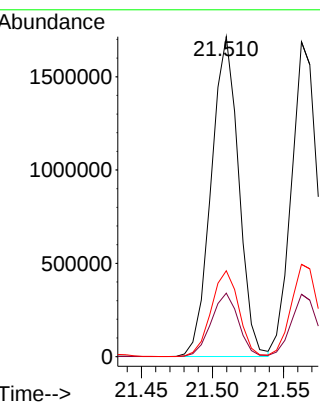
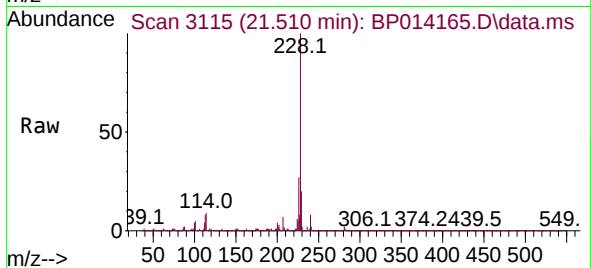
226 26.8 22.1 33.1

Manual Integrations

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Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.878 ng/ul

RT: 21.404 min Scan# 3097

Delta R.T. -0.000 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

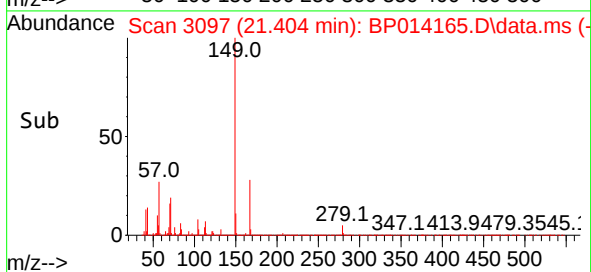
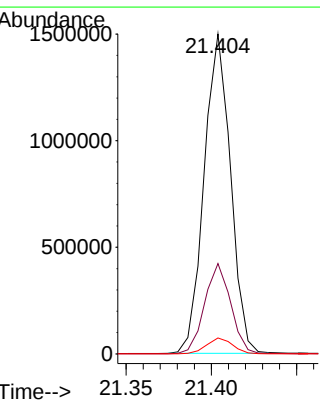
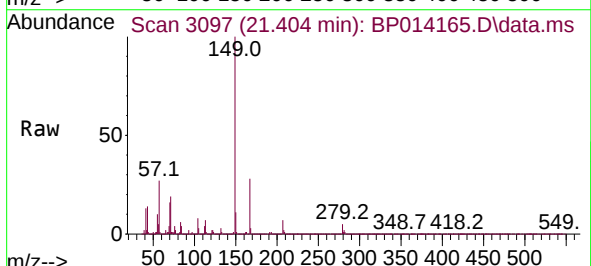
Tgt Ion:149 Resp: 1611643

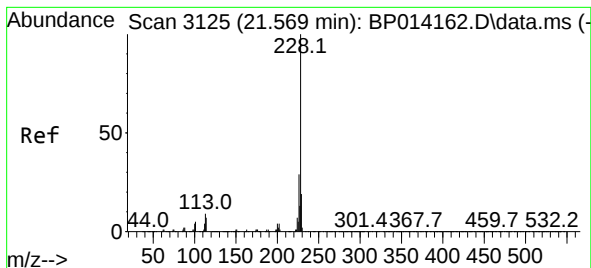
Ion Ratio Lower Upper

149 100

167 28.2 22.3 33.5

279 5.0 4.3 6.5





#87

Chrysene

Concen: 29.013 ng/ul

RT: 21.563 min Scan# 3125

Delta R.T. -0.006 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Instrument :

BNA_P

ClientSampleId :

SLCS522

Tgt Ion:228 Resp: 214992

Ion Ratio Lower Upper

228 100

226 29.3 24.2 36.2

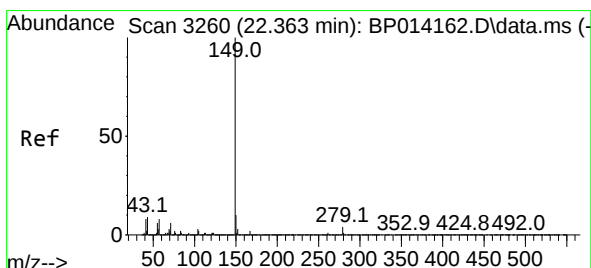
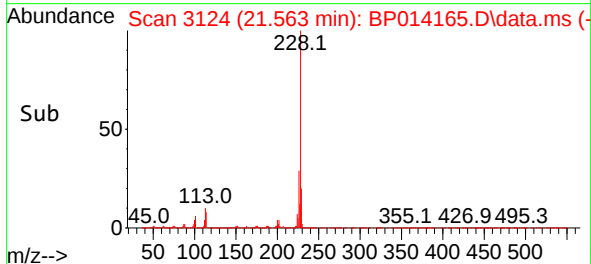
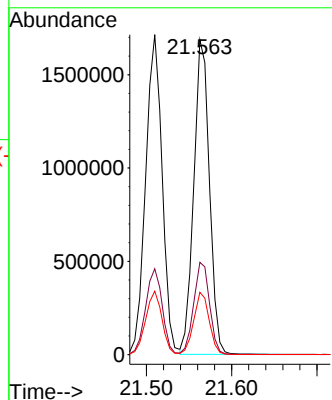
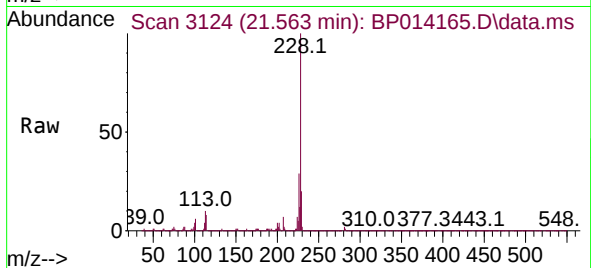
229 19.8 15.7 23.5

Manual Integrations

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Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023



#89

Di-n-octyl phthalate

Concen: 44.898 ng/ul

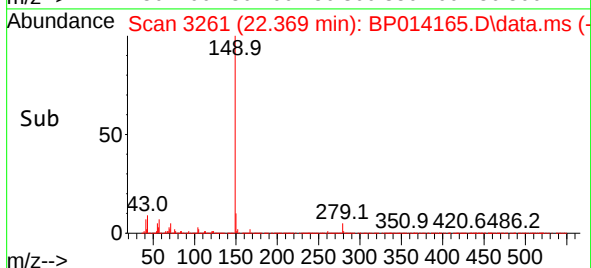
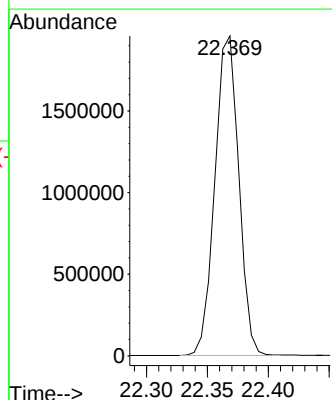
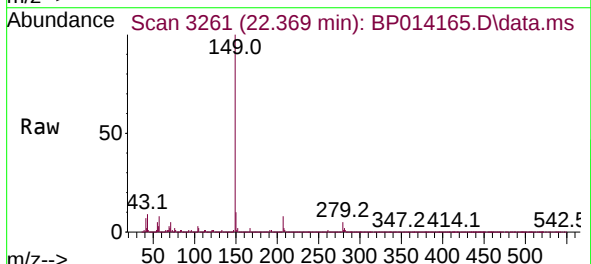
RT: 22.369 min Scan# 3261

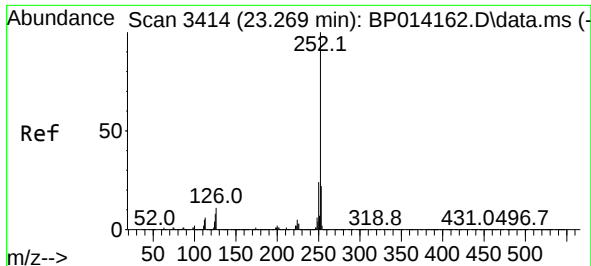
Delta R.T. 0.006 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Tgt Ion:149 Resp: 2670677





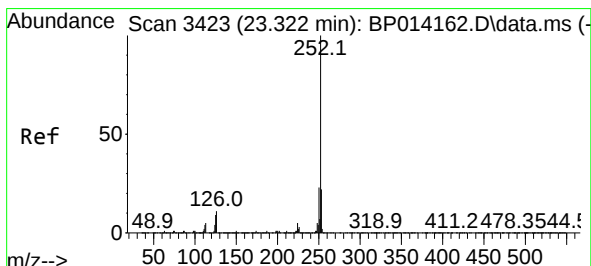
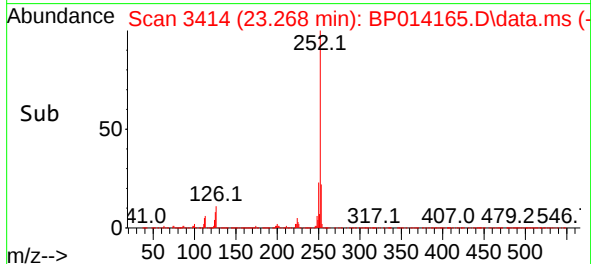
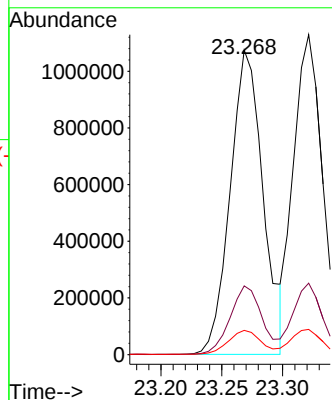
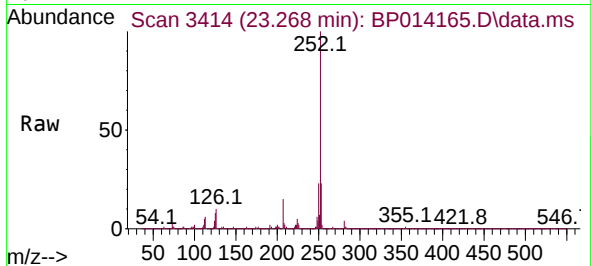
#90
Benzo(b)fluoranthene
Concen: 32.159 ng/ul
RT: 23.268 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Instrument :
BNA_P
ClientSampleId :
SLCS522

Tgt Ion:252 Resp: 2020075
Ion Ratio Lower Upper
252 100
253 22.6 17.3 25.9
125 8.0 5.4 8.2

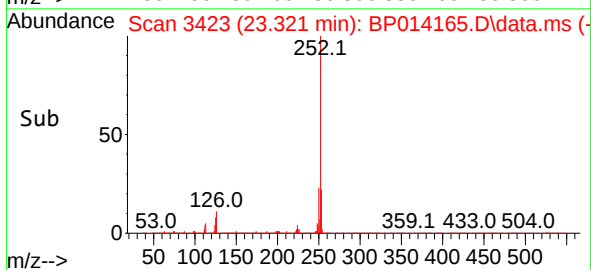
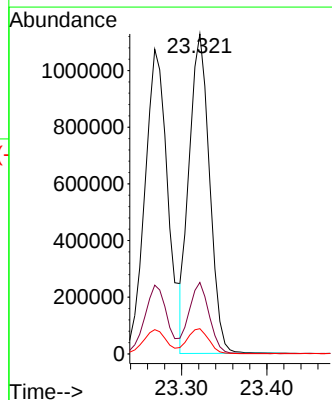
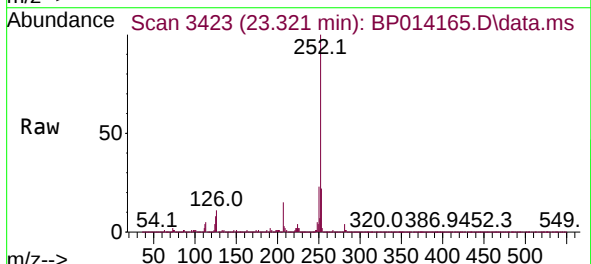
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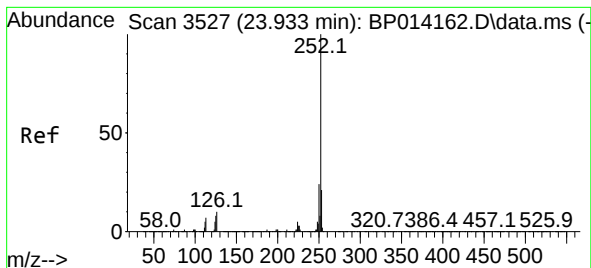
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#91
Benzo(k)fluoranthene
Concen: 31.198 ng/ul
RT: 23.321 min Scan# 3423
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

Tgt Ion:252 Resp: 1868700
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.0
125 7.9 5.5 8.3





#93

Benzo(a)pyrene

Concen: 29.630 ng/ul

RT: 23.933 min Scan# 3527

Delta R.T. -0.000 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

Instrument :

BNA_P

ClientSampleId :

SLCS522

Tgt Ion:252 Resp: 161887

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

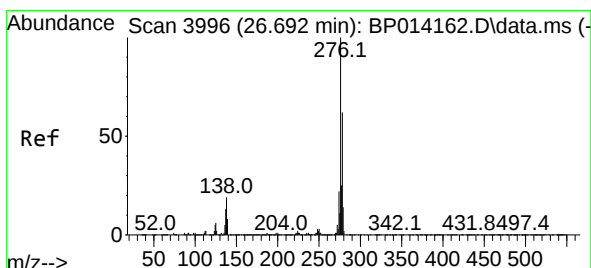
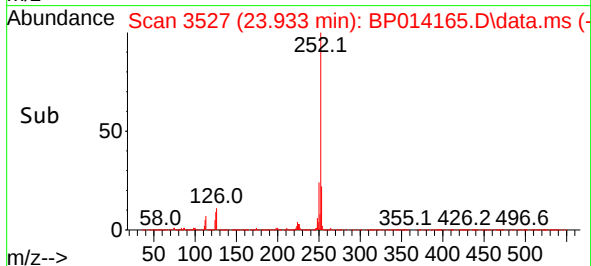
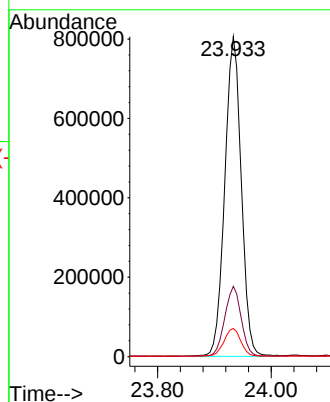
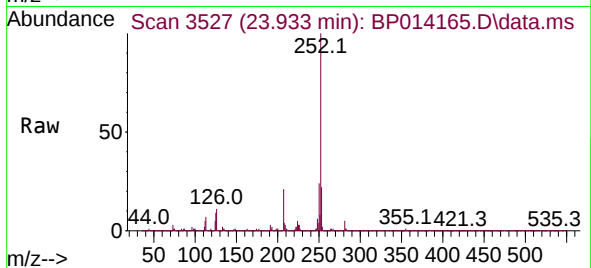
125 8.8 6.2 9.2

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Reviewed By :Christian Giraldo 03/21/2023

Supervised By :Jagrut Upadhyay 03/21/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.647 ng/ul

RT: 26.698 min Scan# 3997

Delta R.T. 0.006 min

Lab File: BP014165.D

Acq: 21 Mar 2023 05:51

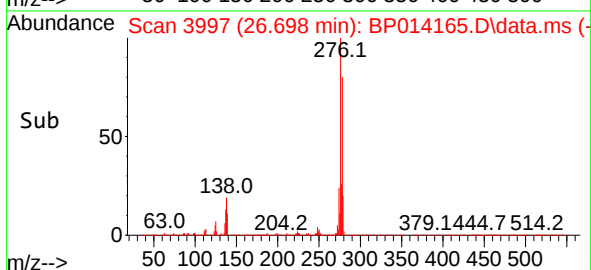
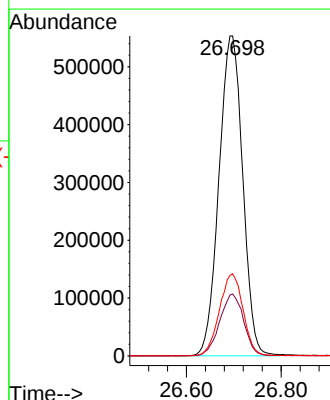
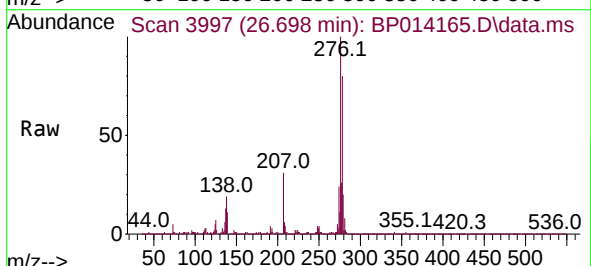
Tgt Ion:276 Resp: 1927301

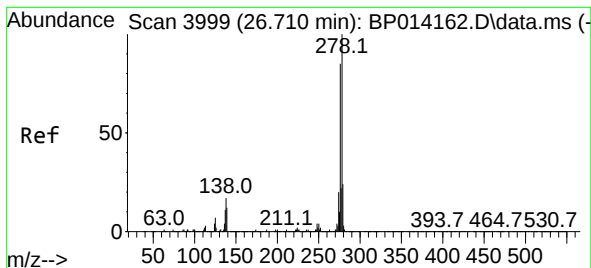
Ion Ratio Lower Upper

276 100

138 19.3 13.1 19.7

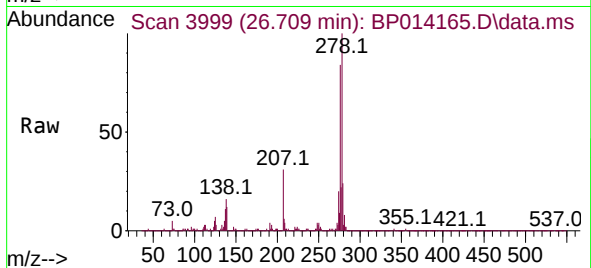
277 25.7 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 26.817 ng/ul
RT: 26.709 min Scan# 3999
Delta R.T. -0.000 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51

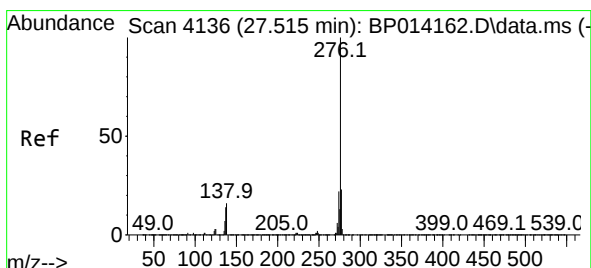
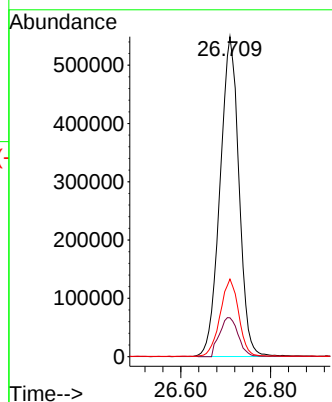
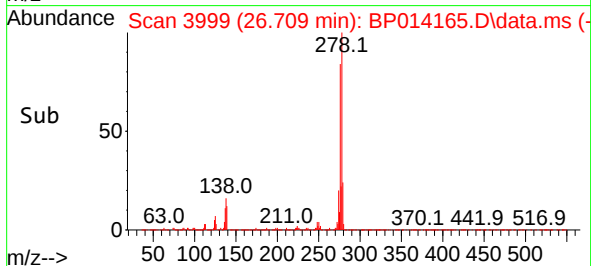
Instrument :
BNA_P
ClientSampleId :
SLCS522



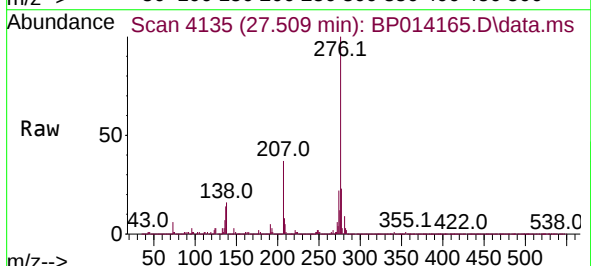
Tgt Ion:278 Resp: 1612097
Ion Ratio Lower Upper
278 100
139 12.1 8.7 13.1
279 24.2 19.0 28.4

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Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023



#96
Benzo(g,h,i)perylene
Concen: 26.747 ng/ul
RT: 27.509 min Scan# 4135
Delta R.T. -0.006 min
Lab File: BP014165.D
Acq: 21 Mar 2023 05:51



Tgt Ion:276 Resp: 1546270
Ion Ratio Lower Upper
276 100
138 16.4 11.9 17.9
277 23.0 18.7 28.1

