

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014526.D
 Acq On : 04 Apr 2023 14:02
 Operator : CG/JU
 Sample : PB151858BS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS858

Quant Time: Apr 04 23:09:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	93129	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	386160	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	251499	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	580410	20.000	ng/u1	-0.01
79) Chrysene-d12	21.504	240	626834	20.000	ng/u1	-0.01
88) Perylene-d12	24.021	264	695599	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	15964	6.647	ng/uL	0.00
4) Pyridine-d5	3.817	84	109118	17.731	ng/u1	0.00
7) Phenol-d5	7.169	99	279775	32.574	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	175610	31.868	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	204220	32.898	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	218783	31.579	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	98489	31.593	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	114487	32.072	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	208708	32.104	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	29659	3.464	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	641454	31.456	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	721175	31.872	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	102234	33.186	ng/u1	-0.01
60) Fluorene-d10	15.651	176	548718	32.267	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	124312	29.108	ng/u1	0.00
73) Anthracene-d10	17.516	188	891680	31.744	ng/u1	0.00
81) Pyrene-d10	19.751	212	1112765	26.429	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	1182331	31.992	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	36321	13.763	ng/uL	98
5) Pyridine	3.834	79	217237	33.731	ng/u1	98
6) Benzaldehyde	7.146	77	86940	20.365	ng/u1	96
8) Phenol	7.199	94	292578	32.838	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.422	93	223177	31.170	ng/u1	98
12) 2-Chlorophenol	7.563	128	209811	32.473	ng/u1	94
13) 2-Methylphenol	8.457	108	211041	31.762	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.534	45	303596	32.295	ng/u1	99
16) Acetophenone	8.840	105	347676	30.391	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	190024	30.746	ng/u1	95
18) 4-Methylphenol	8.787	108	230797	31.628	ng/u1	97
19) Hexachloroethane	9.087	117	94292	33.400	ng/u1	94
22) Nitrobenzene	9.222	77	285970	31.932	ng/u1	98
23) Isophorone	9.746	82	514452	31.163	ng/u1	99
25) 2-Nitrophenol	9.934	139	120438	31.965	ng/u1	97
26) 2,4-Dimethylphenol	9.999	107	267649	31.737	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.228	93	296140	29.921	ng/u1	99
29) 2,4-Dichlorophenol	10.481	162	208681	32.617	ng/u1	99
30) Naphthalene	10.875	128	681975	31.706	ng/u1	98
32) 4-Chloroaniline	10.998	127	161392	18.608	ng/u1	98
33) Hexachlorobutadiene	11.146	225	150798	29.751	ng/u1	96
34) Caprolactam	11.793	113	68277m	36.124	ng/u1	
35) 4-Chloro-3-methylphenol	12.122	107	254963	32.400	ng/u1	98
36) 2-Methylnaphthalene	12.481	142	449531	30.838	ng/u1	99

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Quant Time: Apr 04 23:09:58 2023

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M

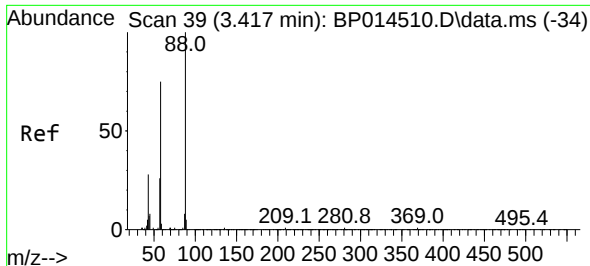
Quant Title : SVOA CALIBRATION

QLast Update : Tue Apr 04 01:34:36 2023

Response via : Initial Calibration

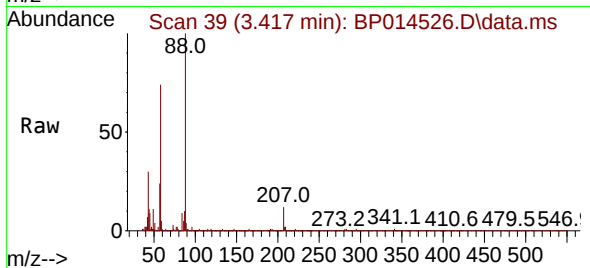
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	468833	32.429	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.845	216	270400	30.155	ng/ul	99
40) Hexachlorocyclopentadiene	12.816	237	123798	21.319	ng/ul	97
41) 2,4,6-Trichlorophenol	13.092	196	172504	31.089	ng/ul	99
42) 2,4,5-Trichlorophenol	13.175	196	187529	31.746	ng/ul	98
43) 1,1'-Biphenyl	13.487	154	626007	30.809	ng/ul	98
44) 2-Chloronaphthalene	13.534	162	497936	30.994	ng/ul	99
45) 2-Nitroaniline	13.751	65	179334	36.044	ng/ul	95
47) Dimethylphthalate	14.110	163	644465	31.609	ng/ul	99
48) 2,6-Dinitrotoluene	14.239	165	131752	33.075	ng/ul	96
50) Acenaphthylene	14.381	152	781648	32.437	ng/ul	100
51) 3-Nitroaniline	14.581	138	117766	33.000	ng/ul	99
52) Acenaphthene	14.722	153	542309	31.847	ng/ul	99
53) 2,4-Dinitrophenol	14.792	184	72321	28.036	ng/ul	92
55) 4-Nitrophenol	14.898	109	102967	33.866	ng/ul	97
56) Dibenzofuran	15.057	168	766656	32.027	ng/ul	99
57) 2,4-Dinitrotoluene	15.034	165	198281	35.091	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.287	232	167546	31.557	ng/ul	98
59) Diethylphthalate	15.469	149	651110	32.136	ng/ul	98
61) Fluorene	15.710	166	633890	32.670	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.698	204	320318	30.728	ng/ul	99
63) 4-Nitroaniline	15.745	138	125263	43.201	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.798	198	121486	29.353	ng/ul	100
67) N-Nitrosodiphenylamine	15.916	169	540283	29.918	ng/ul	99
68) 4-Bromophenyl-phenylether	16.598	248	203378	28.159	ng/ul	98
69) Hexachlorobenzene	16.716	284	240619	29.004	ng/ul	100
70) Atrazine	16.875	200	51673	7.860	ng/ul	98
71) Pentachlorophenol	17.069	266	134181	27.919	ng/ul	99
72) Phenanthrene	17.463	178	1038798	32.170	ng/ul	99
74) Anthracene	17.551	178	1045814	32.135	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.457	216	273216	26.742	ng/ul	99
76) Pentachlorobenzene	14.975	250	280158	27.482	ng/ul	97
77) Carbazole	17.828	167	963030	35.360	ng/ul	99
78) Di-n-butylphthalate	18.357	149	1102616	32.198	ng/ul	100
80) Fluoranthene	19.422	202	1287967	25.872	ng/ul	98
82) Pyrene	19.775	202	1365532	26.273	ng/ul	98
83) Butylbenzylphthalate	20.633	149	547920	30.605	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.421	252	331955	23.945	ng/ul	99
85) Benzo(a)anthracene	21.492	228	1417701	31.916	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.386	149	763635	31.192	ng/ul	100
87) Chrysene	21.545	228	1340501	31.961	ng/ul	99
89) Di-n-octyl phthalate	22.345	149	1336789	29.614	ng/ul	100
90) Benzo(b)fluoranthene	23.245	252	1507417	32.087	ng/ul	99
91) Benzo(k)fluoranthene	23.298	252	1430274	31.346	ng/ul	99
93) Benzo(a)pyrene	23.910	252	1315658	32.535	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.662	276	1782871	32.047	ng/ul	99
95) Dibenzo(a,h)anthracene	26.674	278	1479106	31.755	ng/ul	99
96) Benzo(g,h,i)perylene	27.468	276	1439374	31.740	ng/ul	97

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



#2
1,4-Dioxane
Concen: 13.763 ng/uL
RT: 3.417 min Scan# 39
Delta R.T. -0.000 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

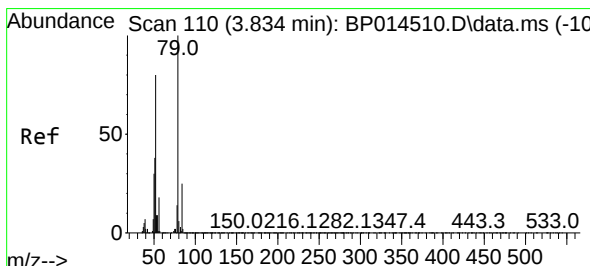
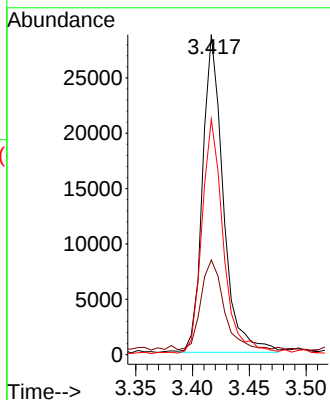
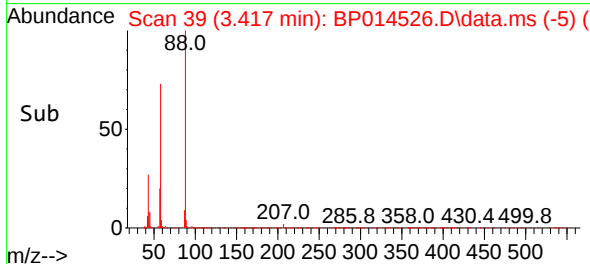
Instrument :
BNA_P
ClientSampleId :
SLCS858



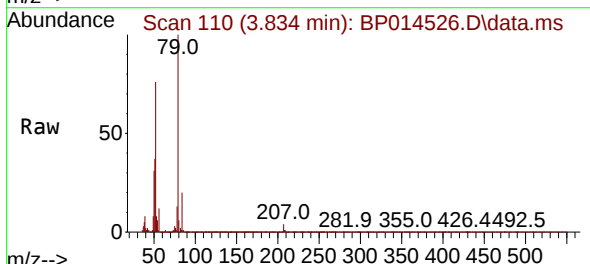
Tgt Ion: 88 Resp: 3632
Ion Ratio Lower Upper
88 100
43 29.6 24.4 36.6
58 73.6 57.4 86.0

Manual Integrations
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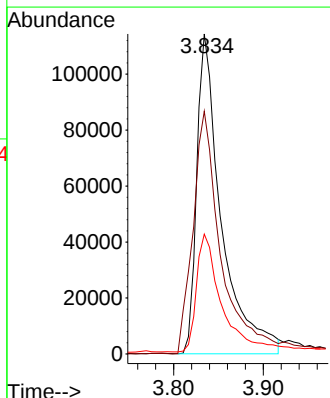
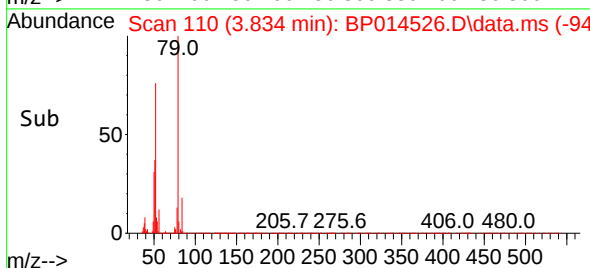
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

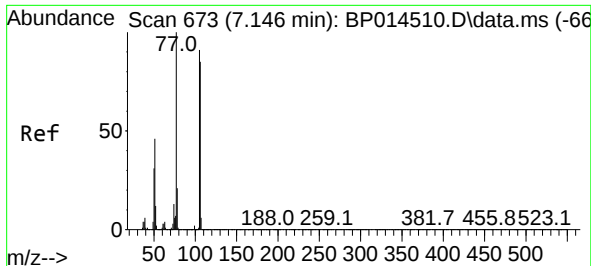


#5
Pyridine
Concen: 33.731 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



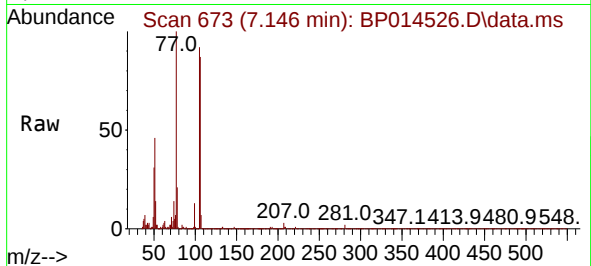
Tgt Ion: 79 Resp: 217237
Ion Ratio Lower Upper
79 100
52 75.8 61.4 92.2
51 37.5 28.5 42.7





#6
Benzaldehyde
Concen: 20.365 ng/ul
RT: 7.146 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

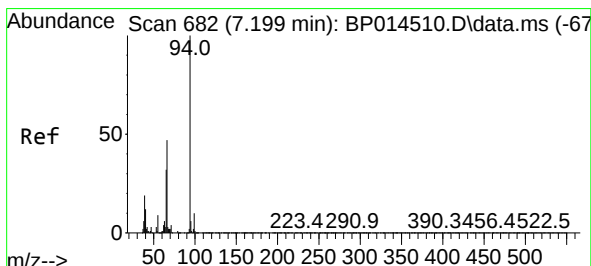
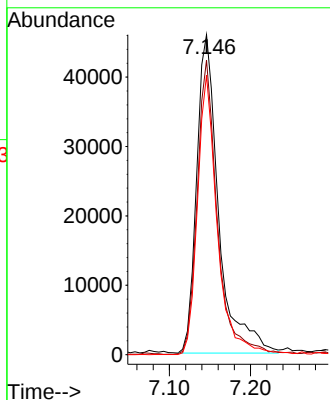
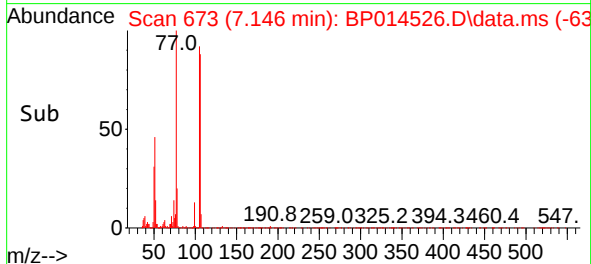
Instrument :
BNA_P
ClientSampleId :
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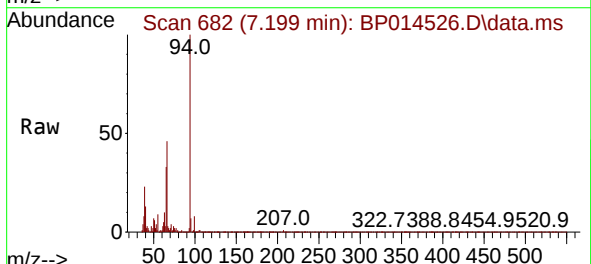
Tgt Ion: 77 Resp: 86940
Ion Ratio Lower Upper
77 100
105 92.0 70.6 105.8
106 87.3 66.5 99.7

Manual Integrations
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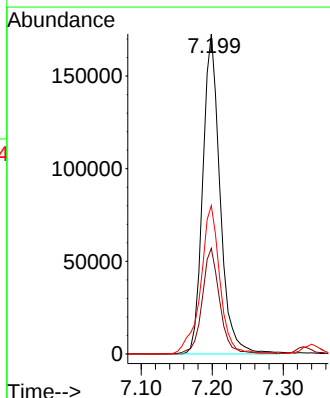
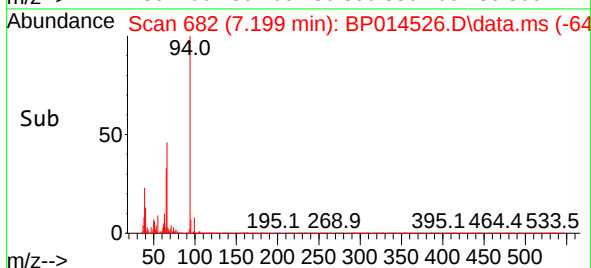
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

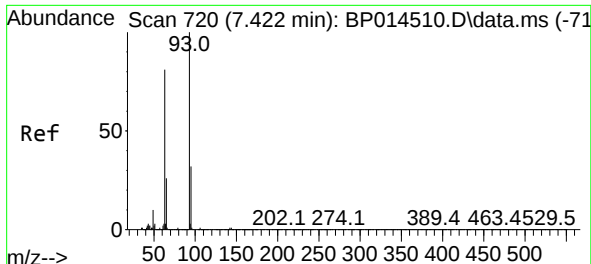


#8
Phenol
Concen: 32.838 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



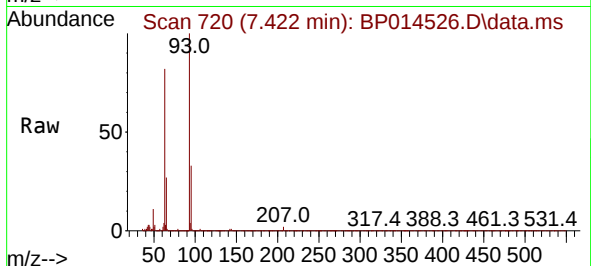
Tgt Ion: 94 Resp: 292578
Ion Ratio Lower Upper
94 100
65 33.0 25.2 37.8
66 46.4 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 31.170 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

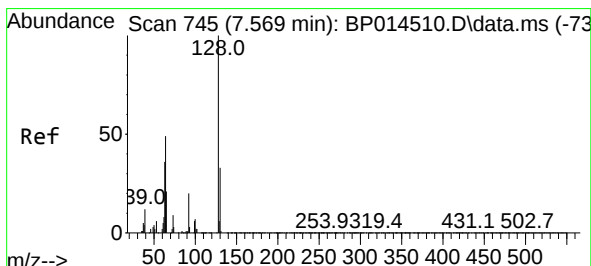
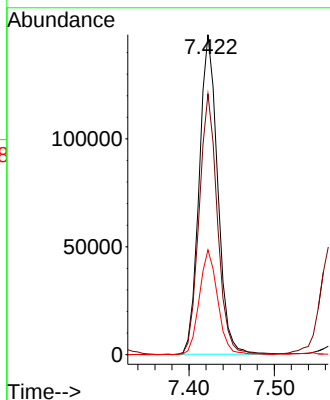
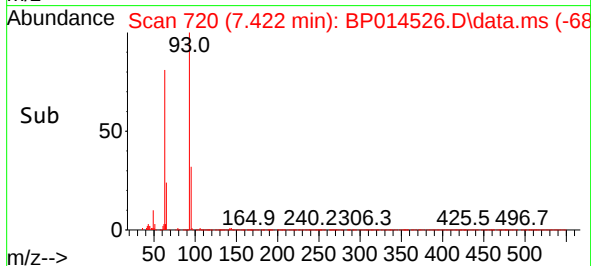
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion: 93 Resp: 22317
Ion Ratio Lower Upper
93 100
63 81.5 63.2 94.8
95 32.8 26.0 39.0

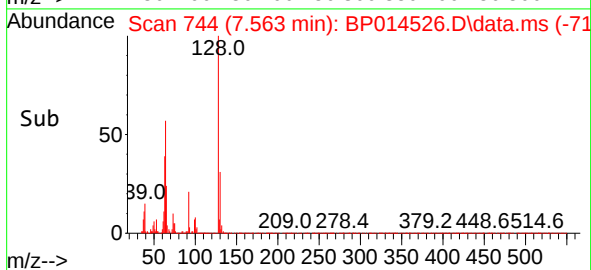
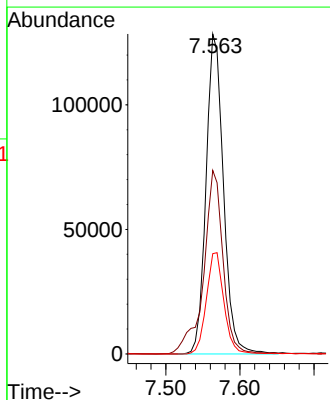
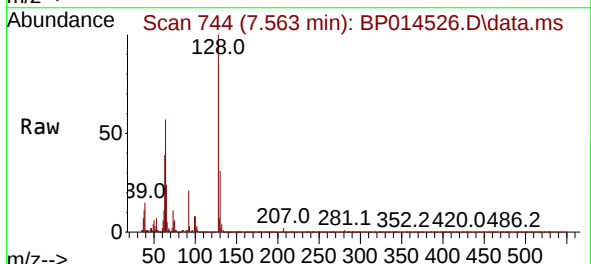
Manual Integrations
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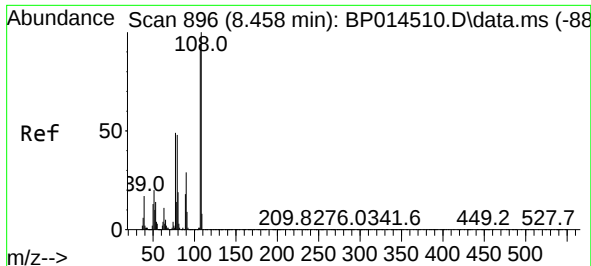
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#12
2-Chlorophenol
Concen: 32.473 ng/ul
RT: 7.563 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Tgt Ion:128 Resp: 209811
Ion Ratio Lower Upper
128 100
64 57.4 41.4 62.0
130 31.4 24.1 36.1





#13

2-Methylphenol

Concen: 31.762 ng/ul

RT: 8.457 min Scan# 896

Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

Instrument :

BNA_P

ClientSampleId :

SLCS858

Tgt Ion:108 Resp: 21104

Ion Ratio Lower Upper

108 100

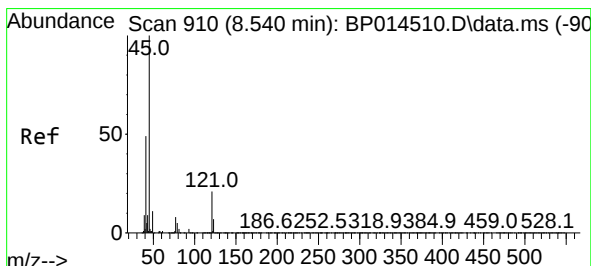
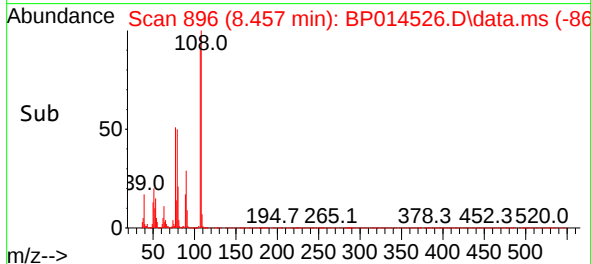
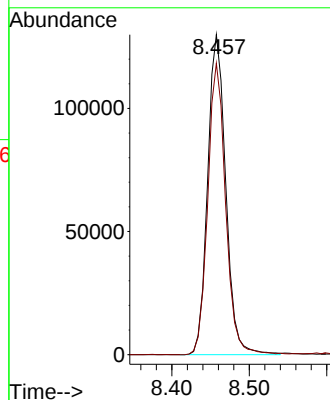
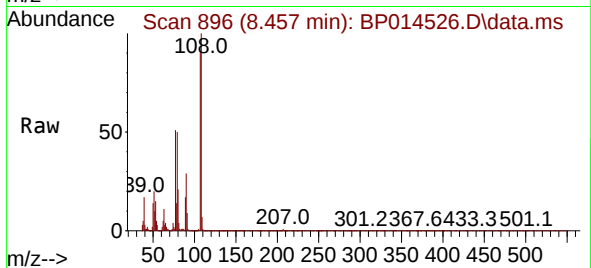
107 91.1 71.2 106.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.295 ng/ul

RT: 8.534 min Scan# 909

Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

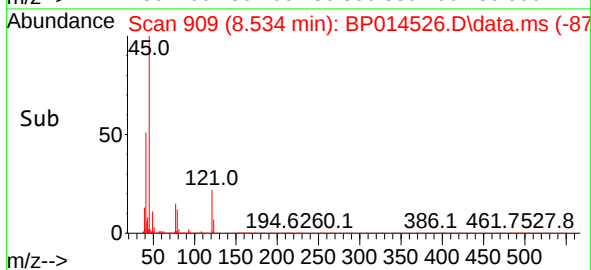
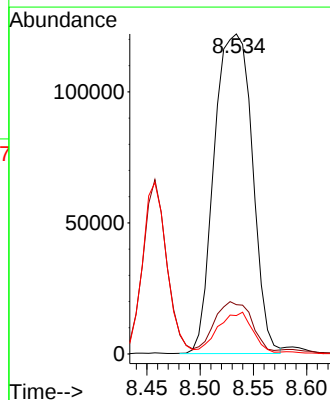
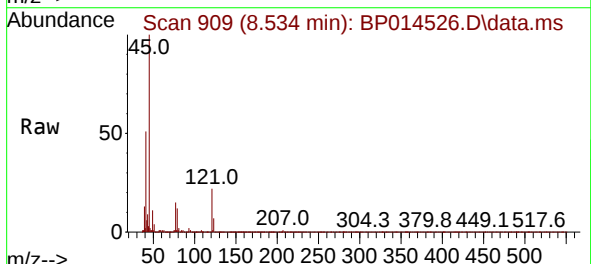
Tgt Ion: 45 Resp: 303596

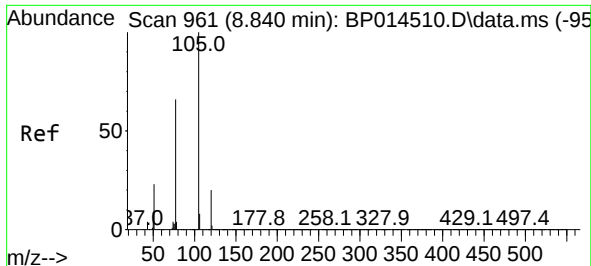
Ion Ratio Lower Upper

45 100

77 15.4 12.8 19.2

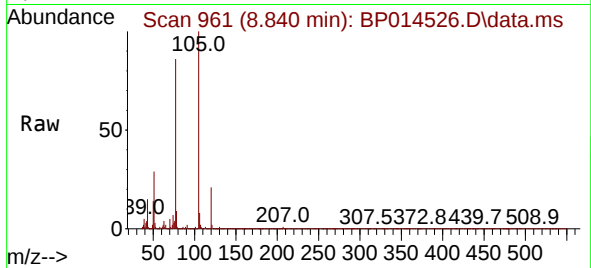
79 12.0 9.6 14.4





#16
Acetophenone
Concen: 30.391 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

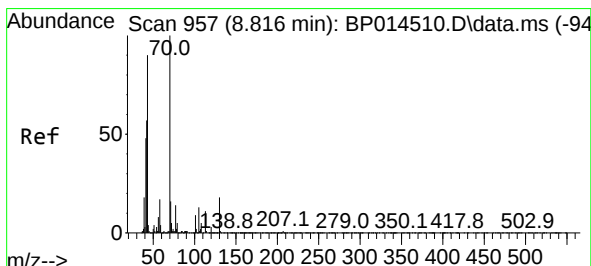
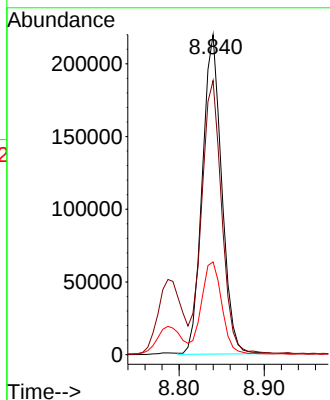
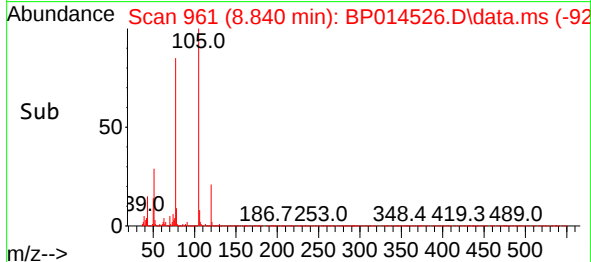
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ClientSampleId :
SLCS858



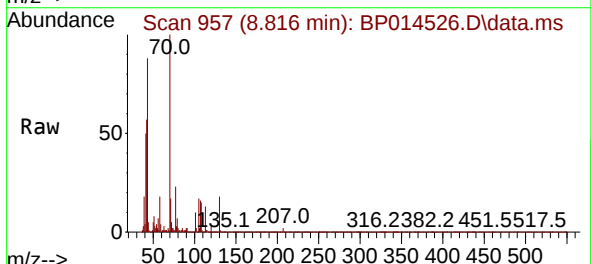
Tgt Ion: 105 Resp: 347670
Ion Ratio Lower Upper
105 100
77 85.6 67.3 100.9
51 29.0 23.0 34.4

Manual Integrations
APPROVED

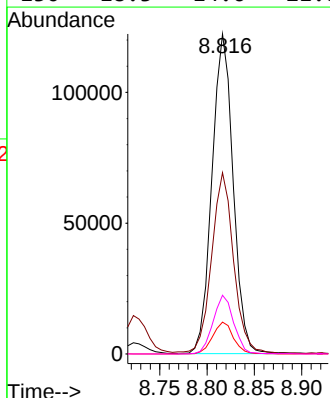
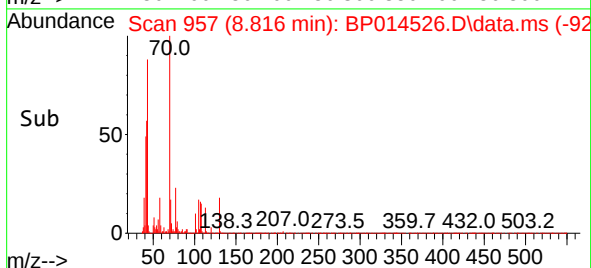
Reviewed By : Christian Giraldo 04/05/2023
Supervised By : Jagrut Upadhyay 04/05/2023

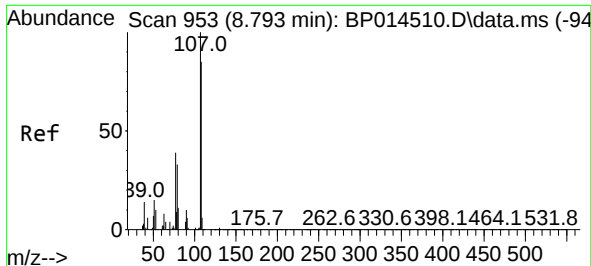


#17
N-Nitroso-di-n-propylamine
Concen: 30.746 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



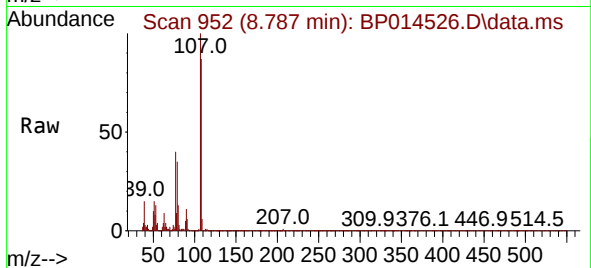
Tgt Ion: 70 Resp: 190024
Ion Ratio Lower Upper
70 100
42 56.7 41.1 61.7
101 10.0 7.0 10.6
130 18.3 14.6 21.8





#18
4-Methylphenol
Concen: 31.628 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

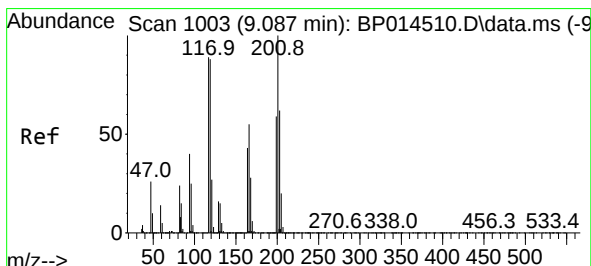
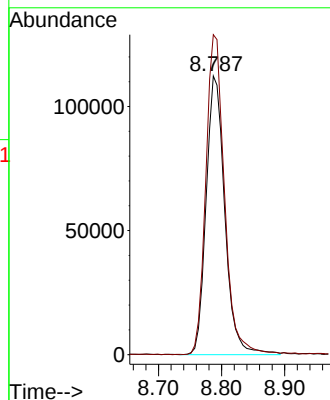
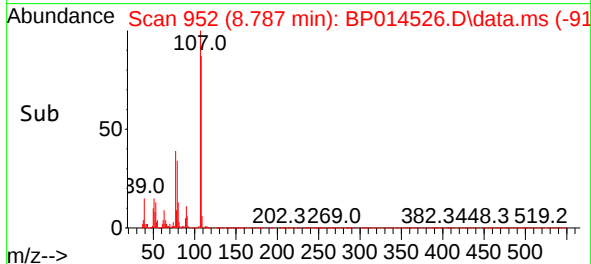
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:108 Resp: 23079
Ion Ratio Lower Upper
108 100
107 114.8 89.0 133.6

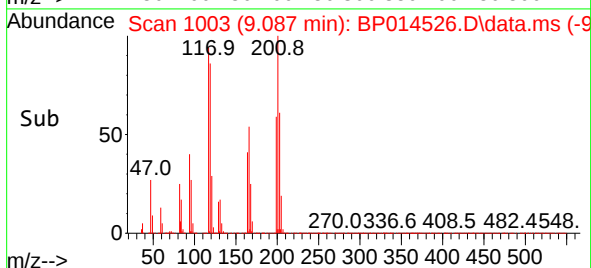
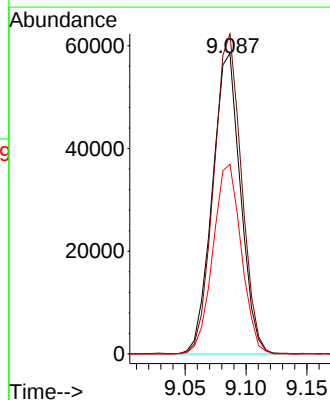
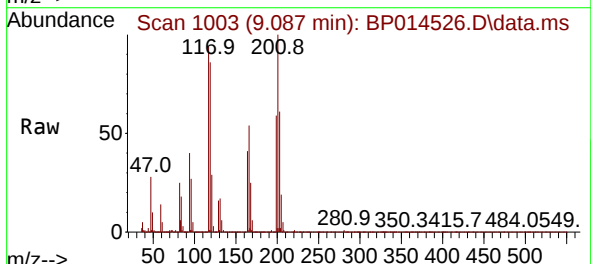
Manual Integrations
APPROVED

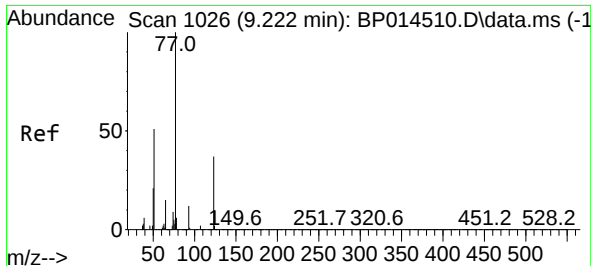
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#19
Hexachloroethane
Concen: 33.400 ng/ul
RT: 9.087 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

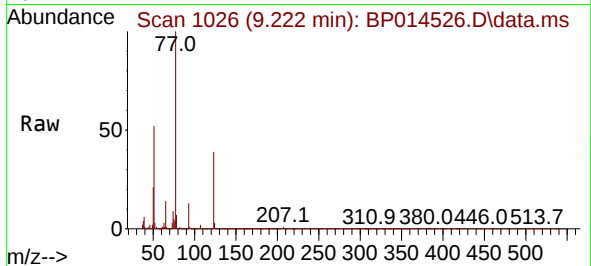
Tgt Ion:117 Resp: 94292
Ion Ratio Lower Upper
117 100
201 106.4 90.2 135.4
199 63.0 54.2 81.2





#22
Nitrobenzene
Concen: 31.932 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

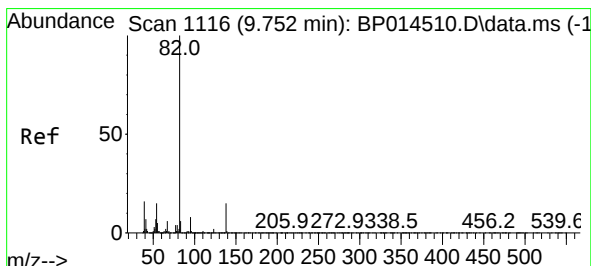
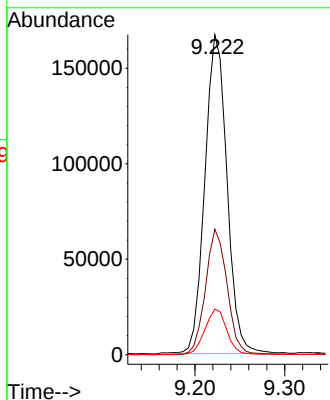
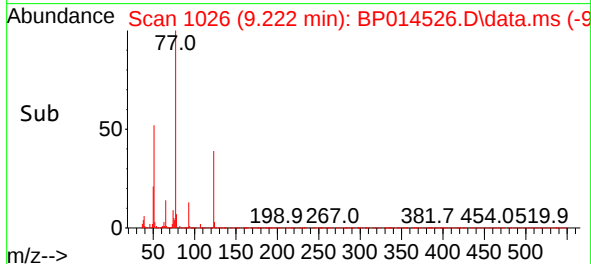
Instrument :
BNA_P
ClientSampleId :
SLCS858



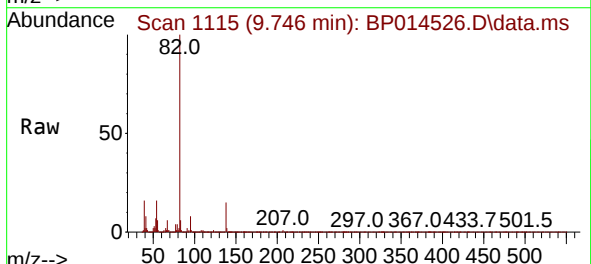
Tgt Ion: 77 Resp: 285970
Ion Ratio Lower Upper
77 100
123 39.2 30.3 45.5
65 14.3 11.0 16.4

Manual Integrations
APPROVED

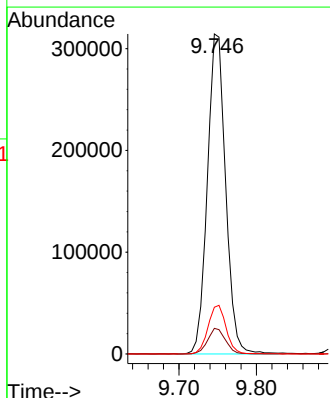
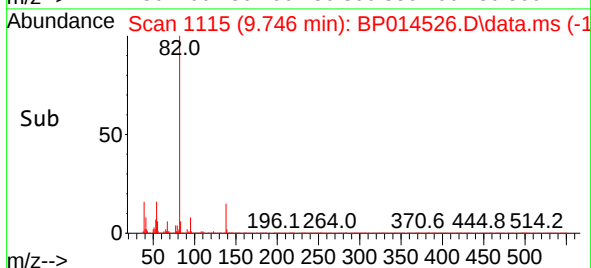
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

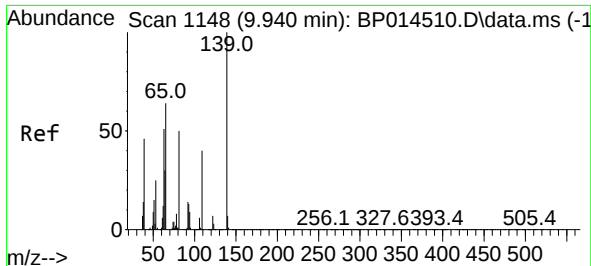


#23
Isophorone
Concen: 31.163 ng/ul
RT: 9.746 min Scan# 1115
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



Tgt Ion: 82 Resp: 514452
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 14.6 12.2 18.2





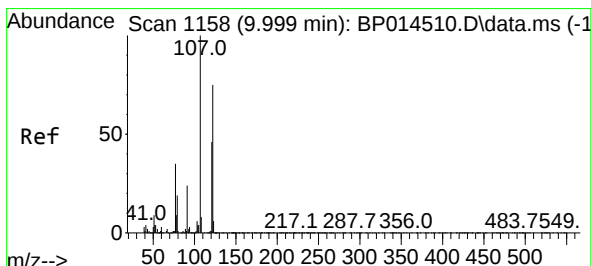
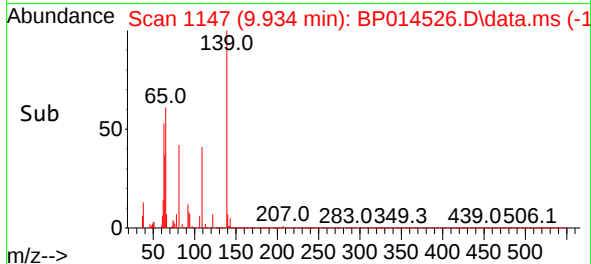
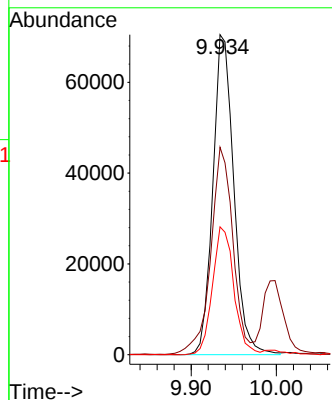
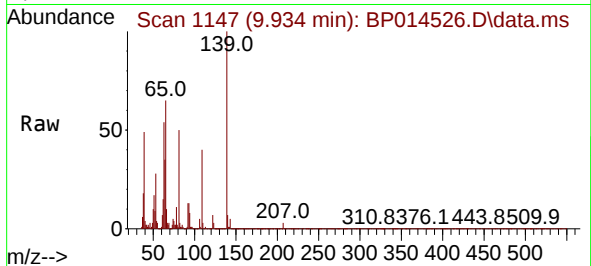
#25
2-Nitrophenol
Concen: 31.965 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. -0.012 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:139 Resp: 120438
Ion Ratio Lower Upper
139 100
65 64.8 49.7 74.5
109 39.9 31.1 46.7

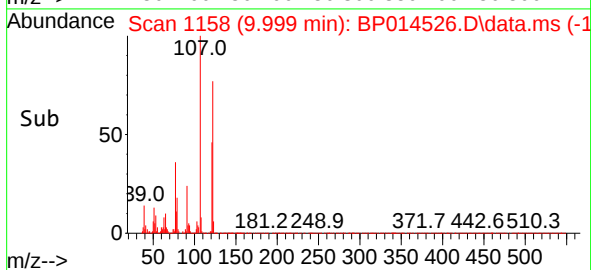
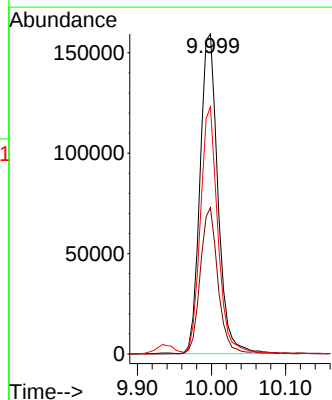
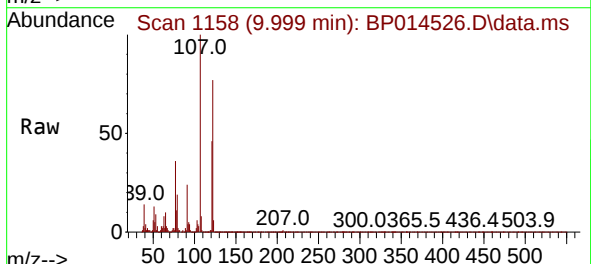
Manual Integrations
APPROVED

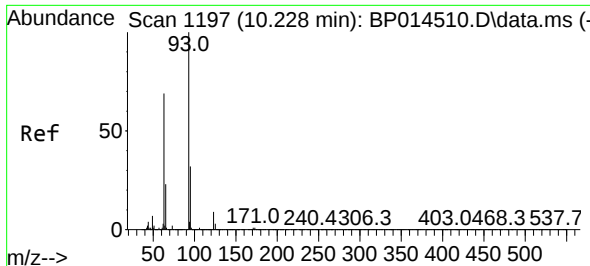
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#26
2,4-Dimethylphenol
Concen: 31.737 ng/ul
RT: 9.999 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

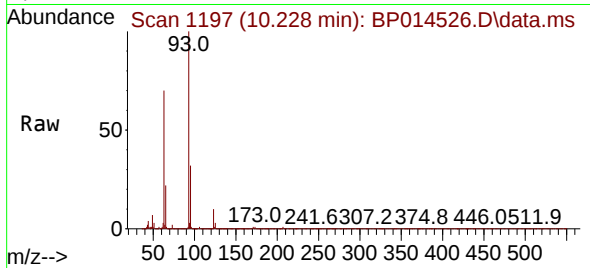
Tgt Ion:107 Resp: 267649
Ion Ratio Lower Upper
107 100
121 45.8 37.0 55.6
122 77.3 59.8 89.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.921 ng/ul
 RT: 10.228 min Scan# 1197
 Delta R.T. -0.006 min
 Lab File: BP014526.D
 Acq: 04 Apr 2023 14:02

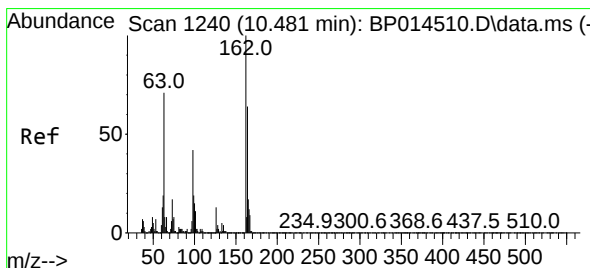
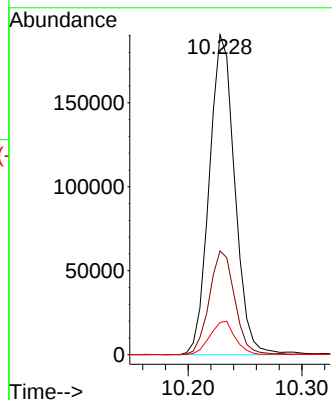
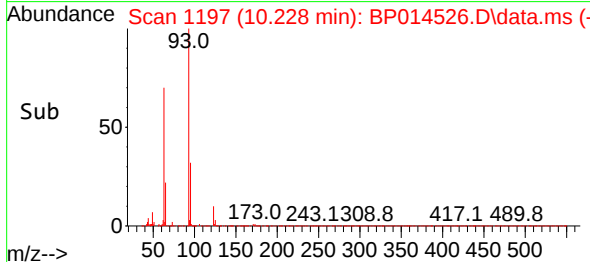
Instrument :
 BNA_P
 ClientSampleId :
 SLCS858



Tgt Ion: 93 Resp: 296140
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.8 38.8
 123 10.0 8.5 12.7

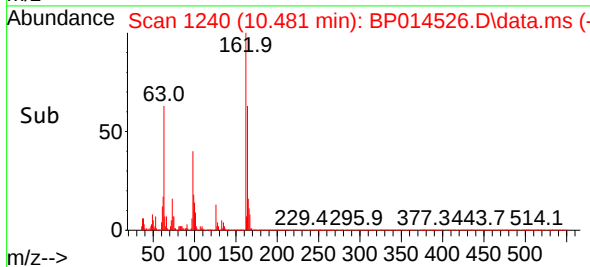
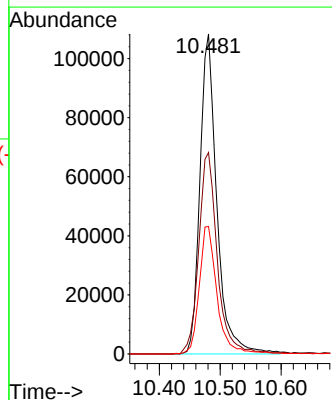
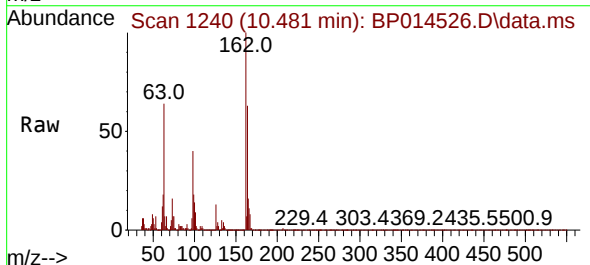
Manual Integrations
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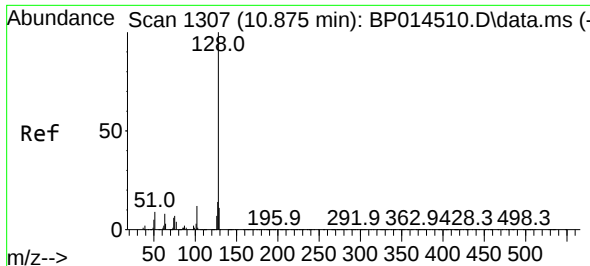
Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023



#29
 2,4-Dichlorophenol
 Concen: 32.617 ng/ul
 RT: 10.481 min Scan# 1240
 Delta R.T. -0.006 min
 Lab File: BP014526.D
 Acq: 04 Apr 2023 14:02

Tgt Ion:162 Resp: 208681
 Ion Ratio Lower Upper
 162 100
 164 63.0 50.1 75.1
 98 39.8 30.6 45.8





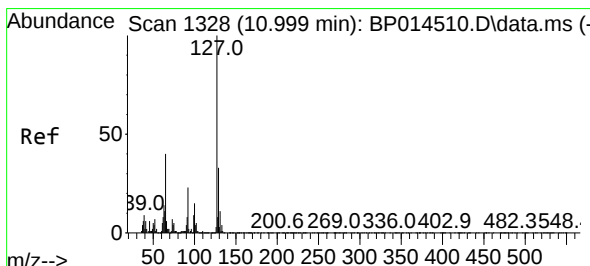
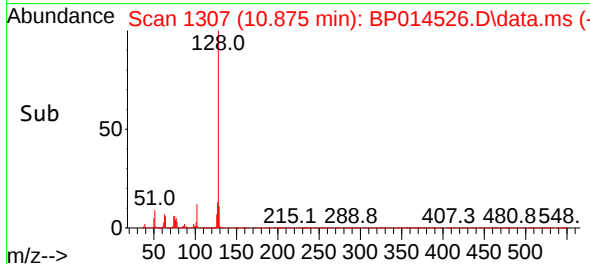
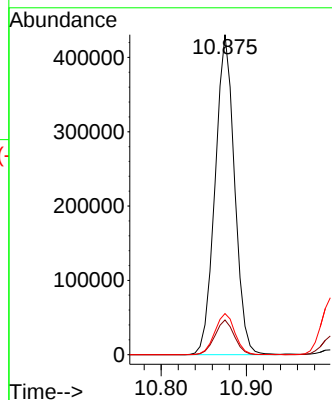
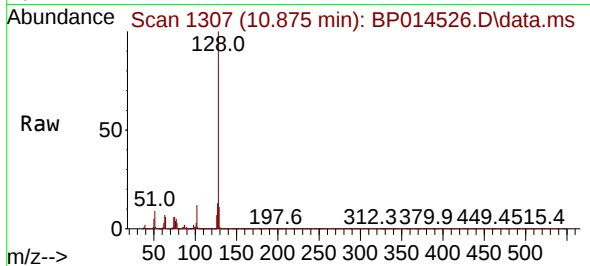
#30
Naphthalene
Concen: 31.706 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:128 Resp: 68197
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 12.8 11.0 16.6

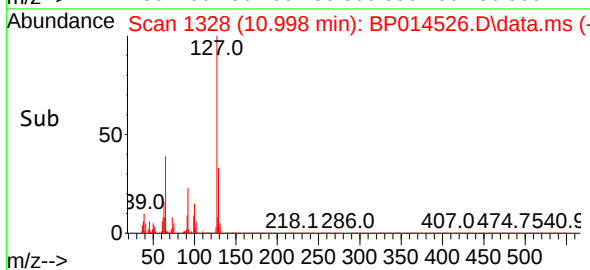
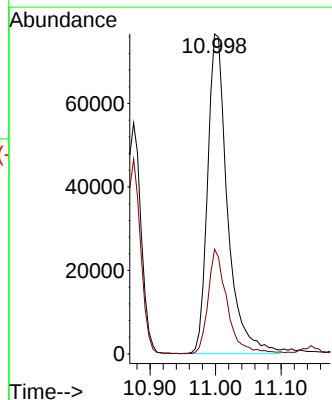
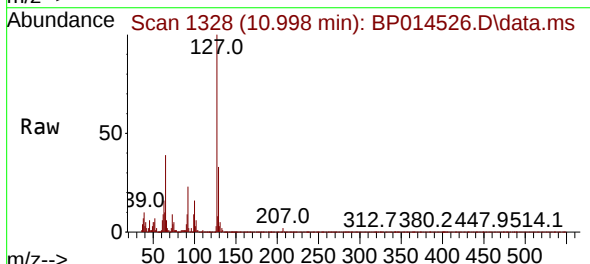
Manual Integrations
APPROVED

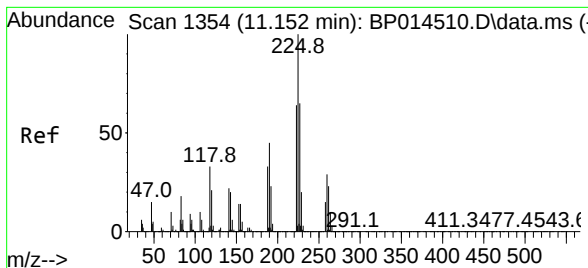
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#32
4-Chloroaniline
Concen: 18.608 ng/ul
RT: 10.998 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

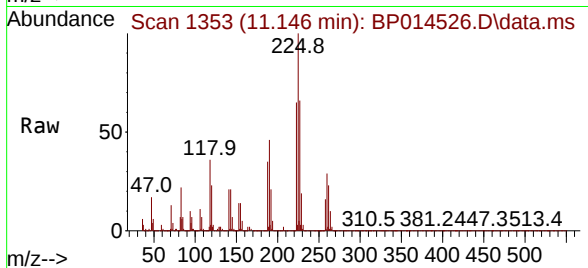
Tgt Ion:127 Resp: 161392
Ion Ratio Lower Upper
127 100
129 32.8 25.4 38.0





#33
Hexachlorobutadiene
Concen: 29.751 ng/ul
RT: 11.146 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

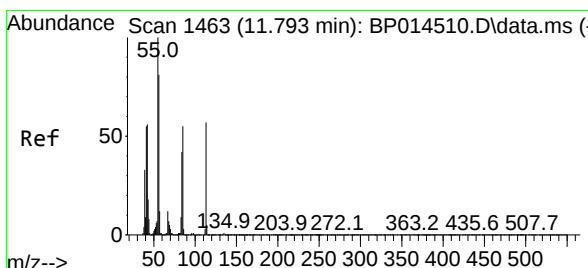
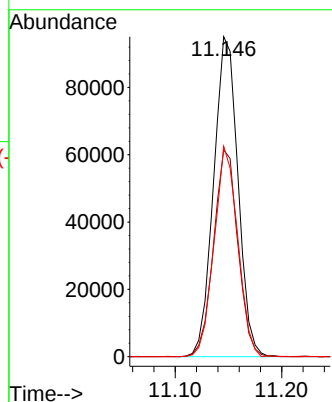
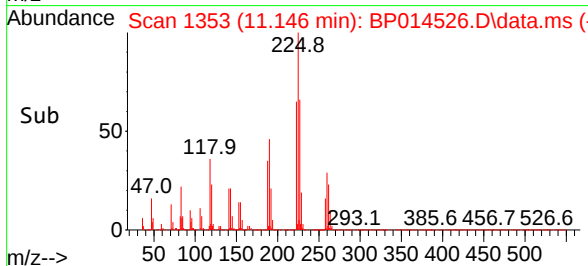
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:225 Resp: 150798
Ion Ratio Lower Upper
225 100
223 64.6 49.3 73.9
227 65.7 49.6 74.4

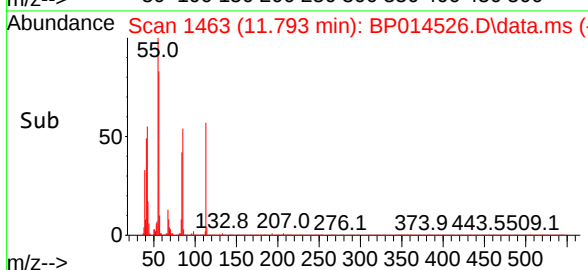
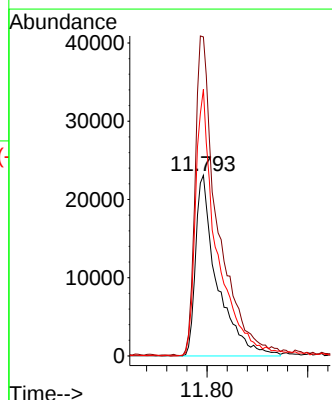
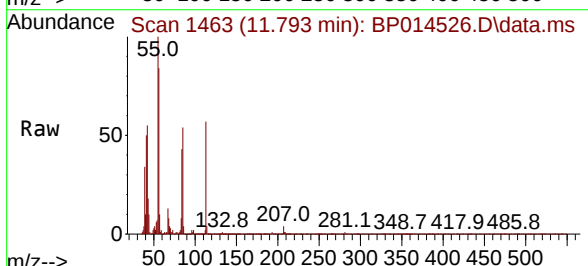
Manual Integrations
APPROVED

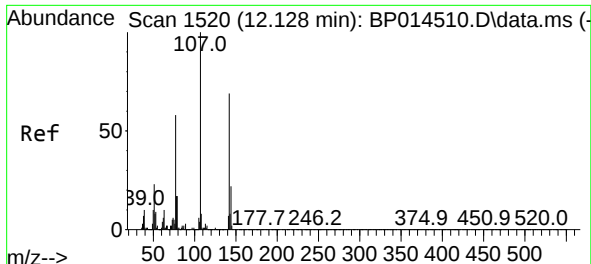
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#34
Caprolactam
Concen: 36.124 ng/ul m
RT: 11.793 min Scan# 1463
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

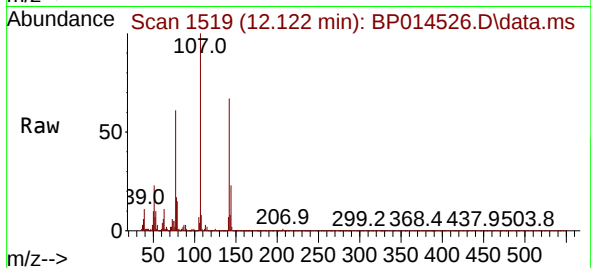
Tgt Ion:113 Resp: 68277
Ion Ratio Lower Upper
113 100
55 176.7 131.2 196.8
56 147.6 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 32.400 ng/ul
RT: 12.122 min Scan# 1519
Delta R.T. -0.012 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

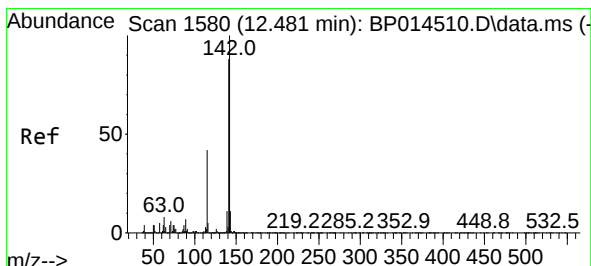
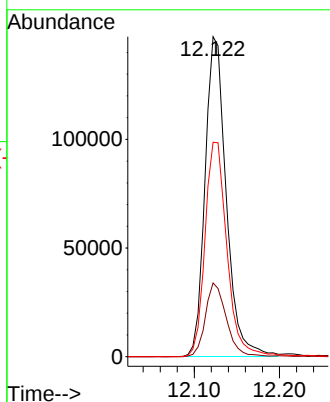
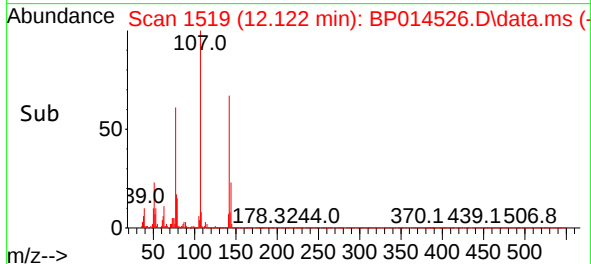
Instrument :
BNA_P
ClientSampleId :
SLCS858



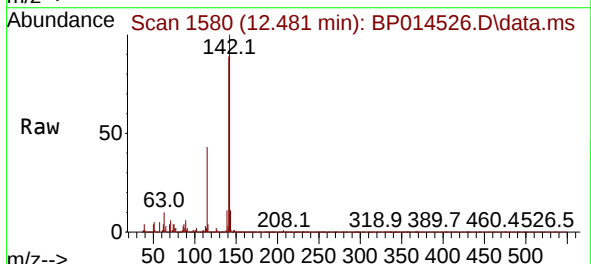
Tgt Ion:107 Resp: 25496
Ion Ratio Lower Upper
107 100
144 23.0 17.3 25.9
142 67.0 54.6 81.8

Manual Integrations
APPROVED

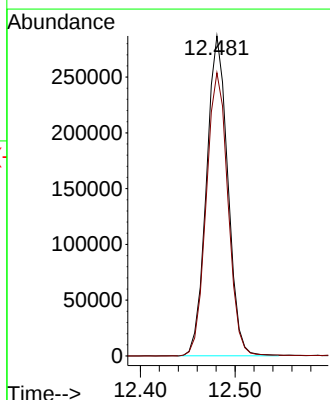
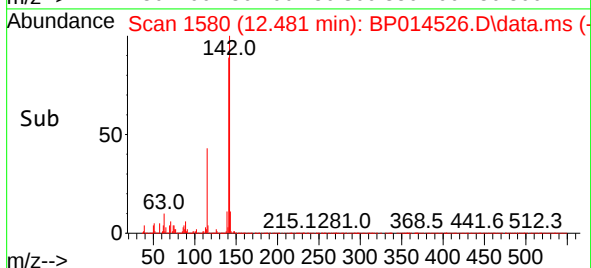
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

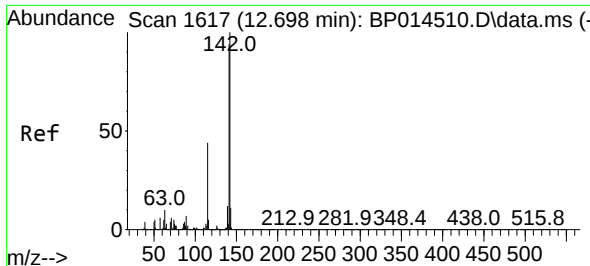


#36
2-Methylnaphthalene
Concen: 30.838 ng/ul
RT: 12.481 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



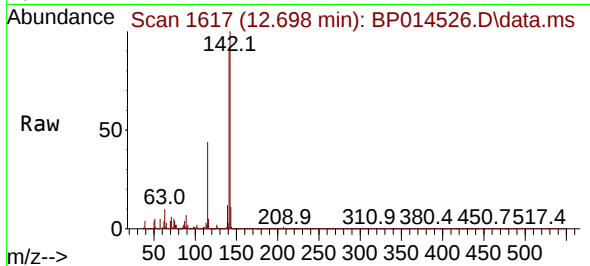
Tgt Ion:142 Resp: 449531
Ion Ratio Lower Upper
142 100
141 88.5 71.6 107.4





#37
1-Methylnaphthalene
Concen: 32.429 ng/ul
RT: 12.698 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

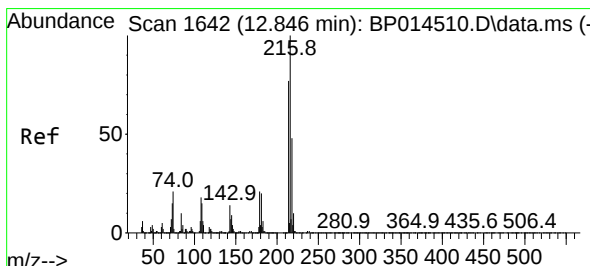
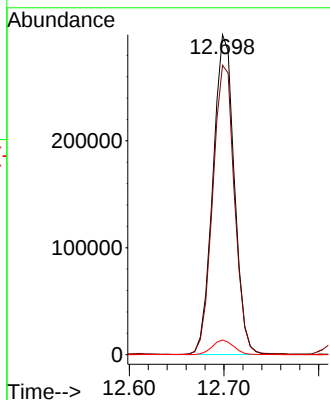
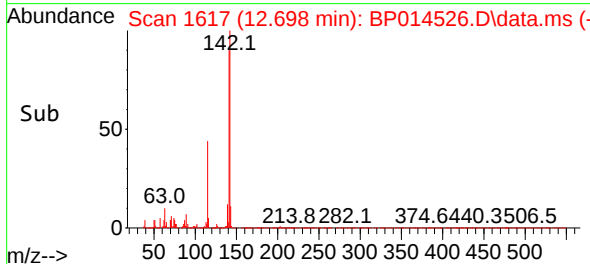
Instrument :
BNA_P
ClientSampleId :
SLCS858



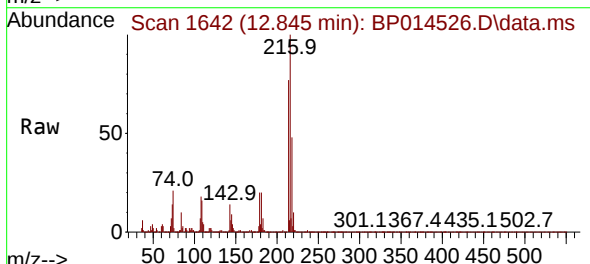
Tgt Ion:142 Resp: 46883
Ion Ratio Lower Upper
142 100
141 90.4 76.6 114.8
116 4.6 3.6 5.4

Manual Integrations
APPROVED

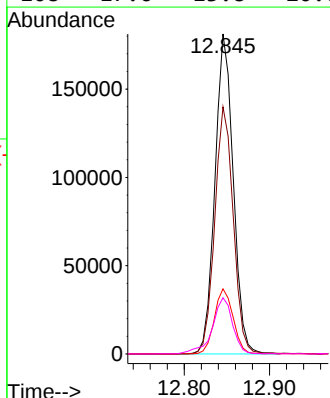
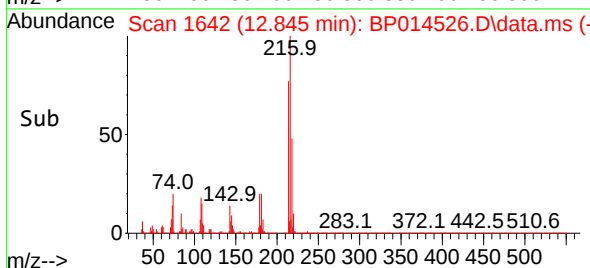
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

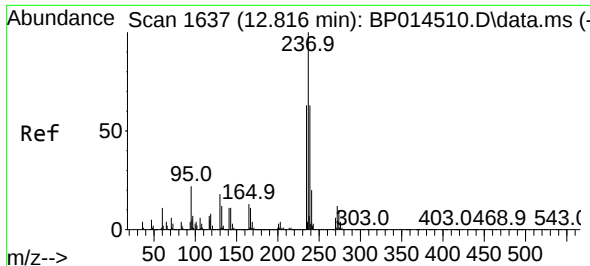


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.155 ng/ul
RT: 12.845 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



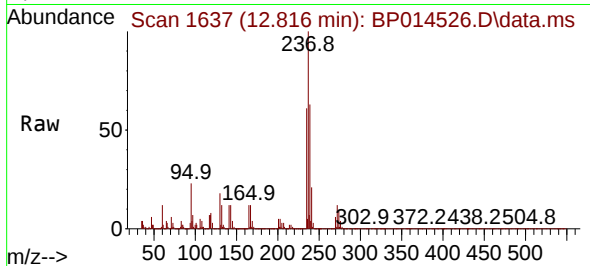
Tgt Ion:216 Resp: 270400
Ion Ratio Lower Upper
216 100
214 77.2 61.0 91.6
179 20.4 16.6 24.8
108 17.6 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 21.319 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

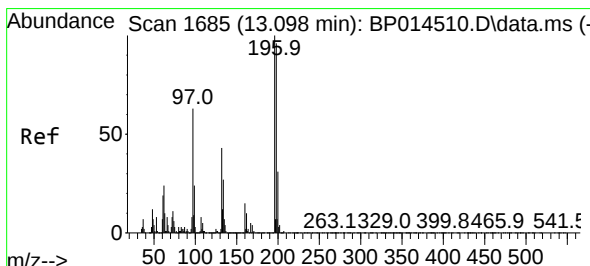
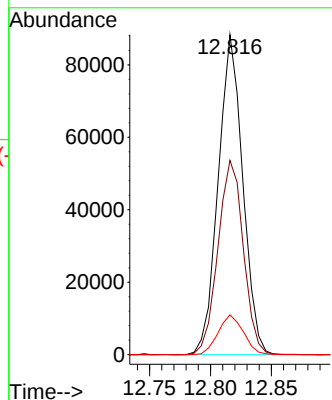
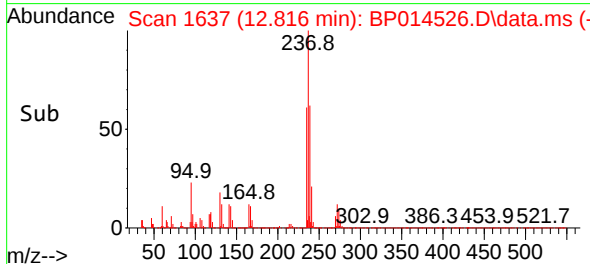
Instrument :
BNA_P
ClientSampleId :
SLCS858



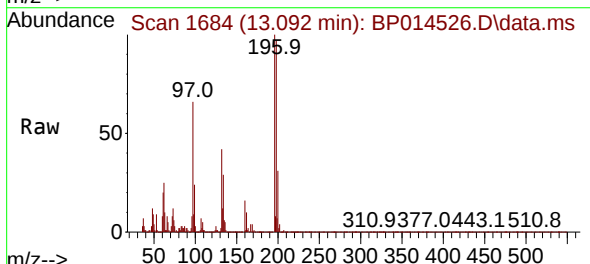
Tgt Ion: 237 Resp: 123798
Ion Ratio Lower Upper
237 100
235 60.7 51.0 76.4
272 12.4 10.3 15.5

Manual Integrations
APPROVED

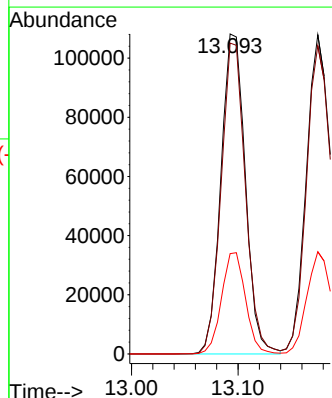
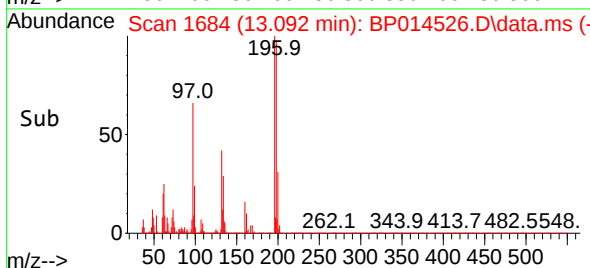
Reviewed By : Christian Giraldo 04/05/2023
Supervised By : Jagrut Upadhyay 04/05/2023

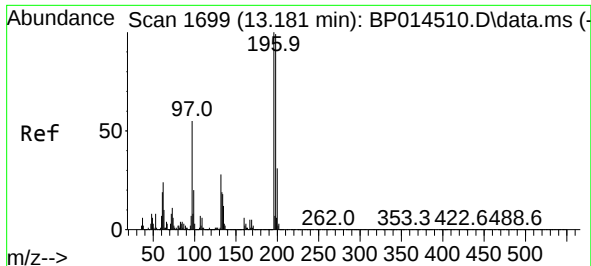


#41
2,4,6-Trichlorophenol
Concen: 31.089 ng/ul
RT: 13.092 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



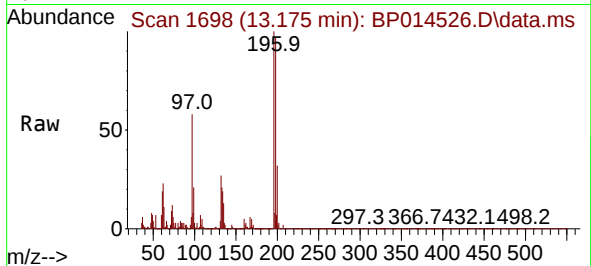
Tgt Ion: 196 Resp: 172504
Ion Ratio Lower Upper
196 100
198 97.1 76.6 114.8
200 31.4 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 31.746 ng/ul
RT: 13.175 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

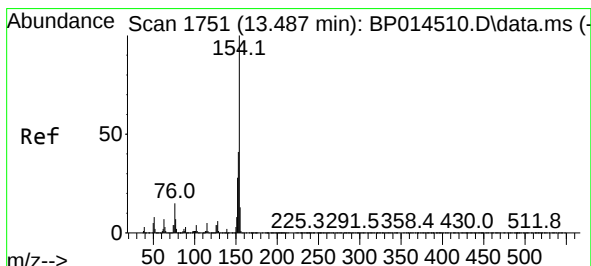
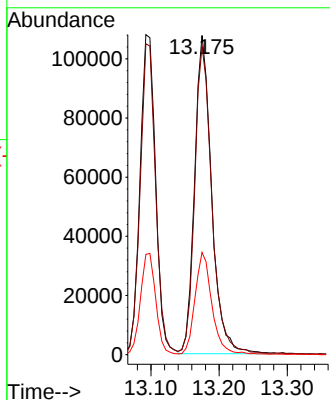
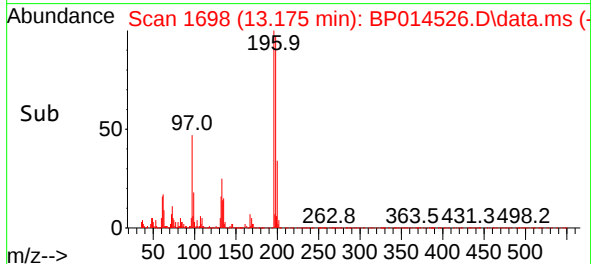
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:196 Resp: 187529
Ion Ratio Lower Upper
196 100
198 96.6 79.8 119.8
200 32.0 25.6 38.4

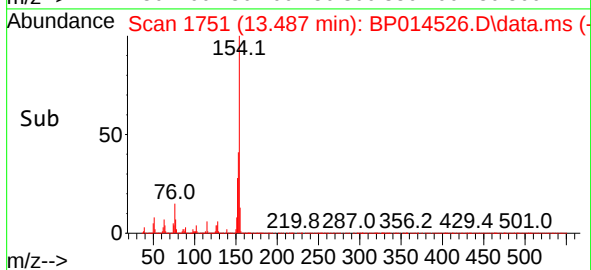
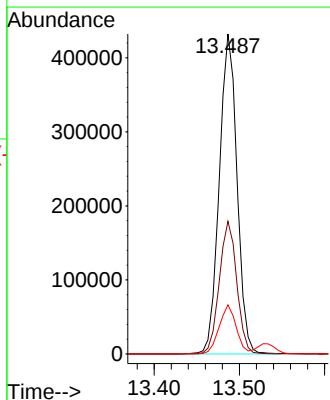
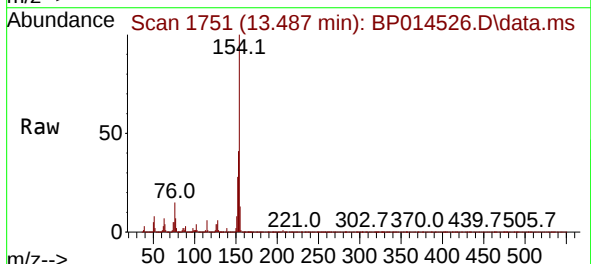
Manual Integrations
APPROVED

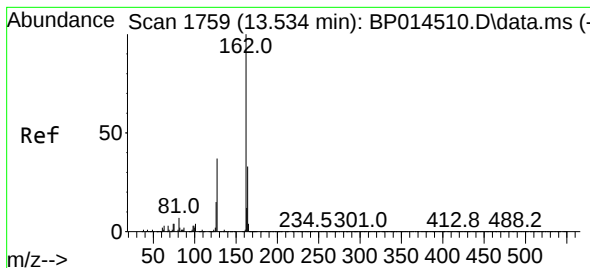
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#43
1,1'-Biphenyl
Concen: 30.809 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

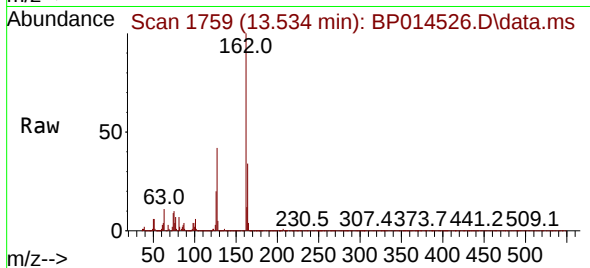
Tgt Ion:154 Resp: 626007
Ion Ratio Lower Upper
154 100
153 41.4 32.4 48.6
76 15.4 10.7 16.1





#44
2-Chloronaphthalene
Concen: 30.994 ng/ul
RT: 13.534 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

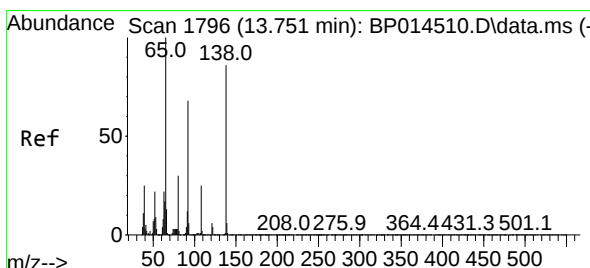
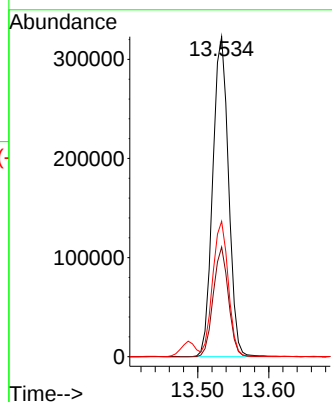
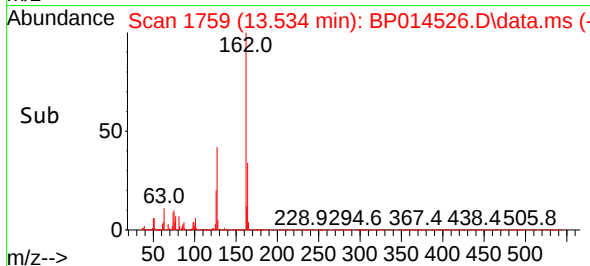
Instrument :
BNA_P
ClientSampleId :
SLCS858



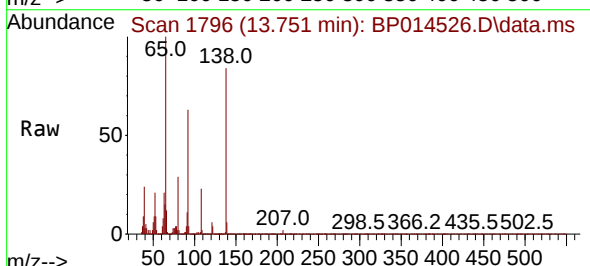
Tgt Ion:162 Resp: 497930
Ion Ratio Lower Upper
162 100
164 34.2 26.1 39.1
127 42.3 33.7 50.5

Manual Integrations
APPROVED

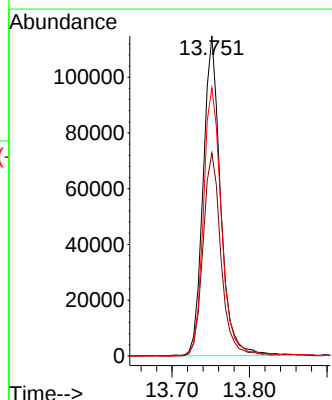
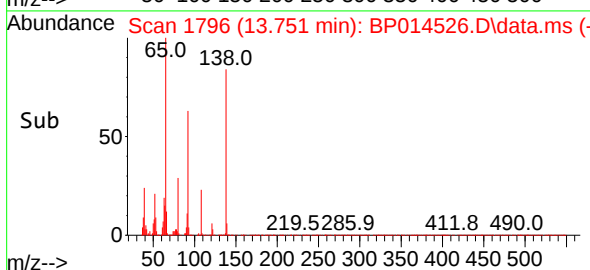
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

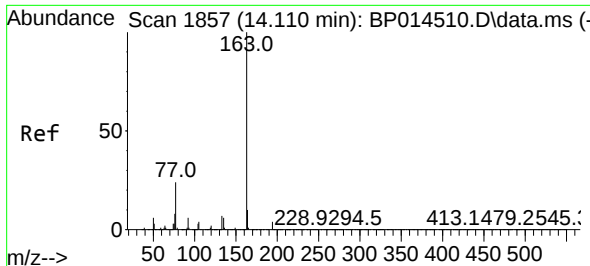


#45
2-Nitroaniline
Concen: 36.044 ng/ul
RT: 13.751 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



Tgt Ion: 65 Resp: 179334
Ion Ratio Lower Upper
65 100
92 63.5 53.7 80.5
138 83.8 71.7 107.5





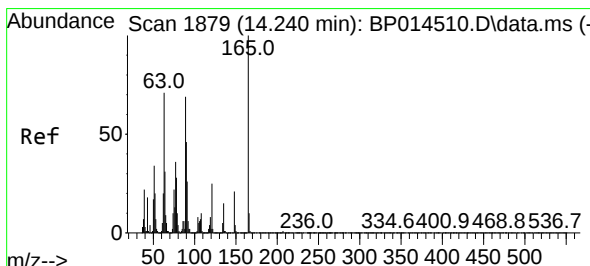
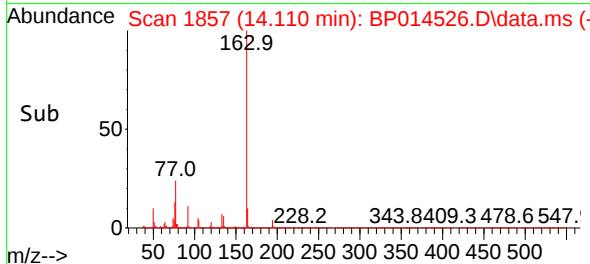
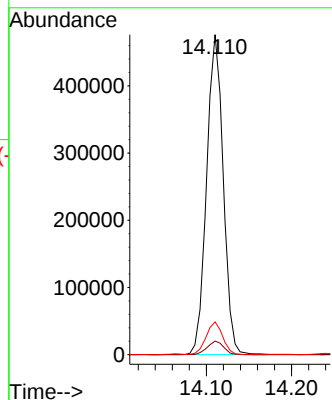
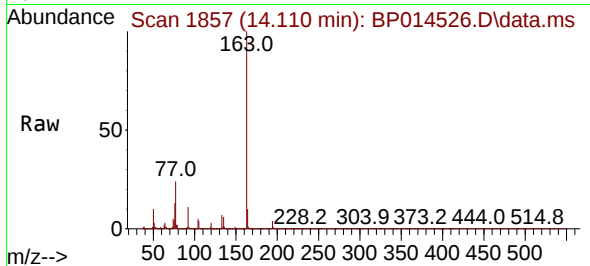
#47
Dimethylphthalate
Concen: 31.609 ng/ul
RT: 14.110 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:163 Resp: 64446
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.2 7.8 11.8

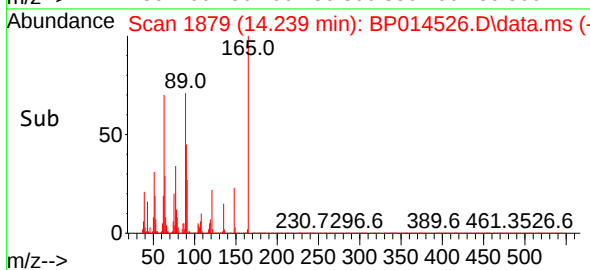
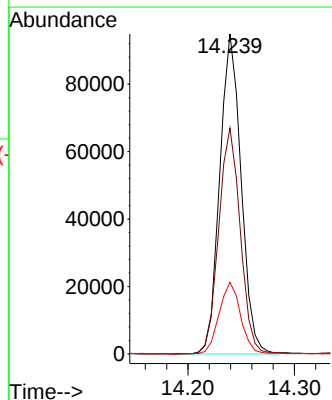
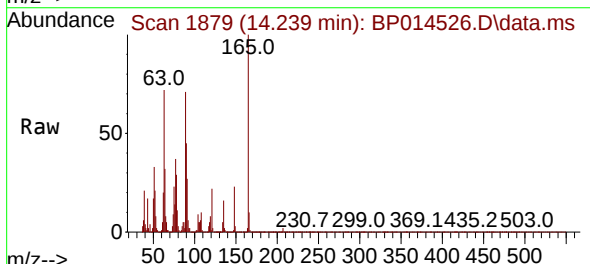
Manual Integrations
APPROVED

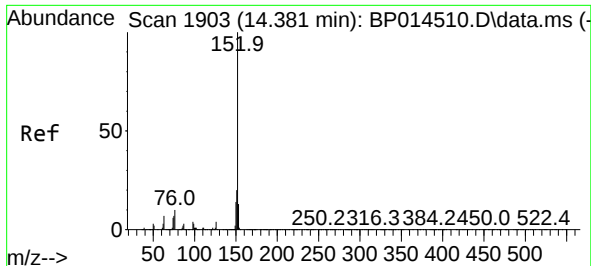
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#48
2,6-Dinitrotoluene
Concen: 33.075 ng/ul
RT: 14.239 min Scan# 1879
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

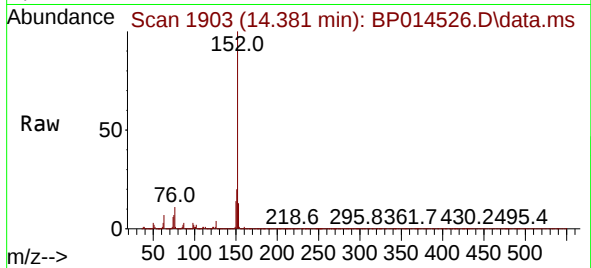
Tgt Ion:165 Resp: 131752
Ion Ratio Lower Upper
165 100
89 70.6 52.7 79.1
121 22.4 17.9 26.9





#50
Acenaphthylene
Concen: 32.437 ng/ul
RT: 14.381 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

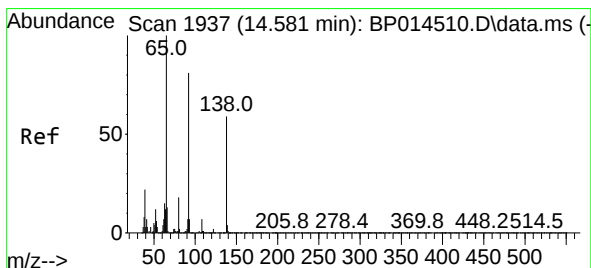
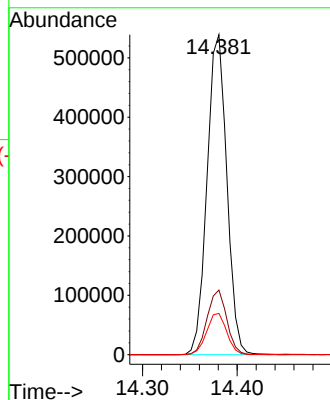
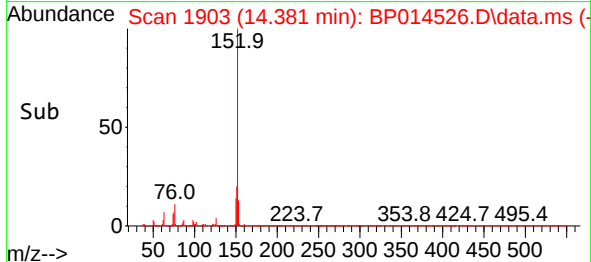
Instrument :
BNA_P
ClientSampleId :
SLCS858



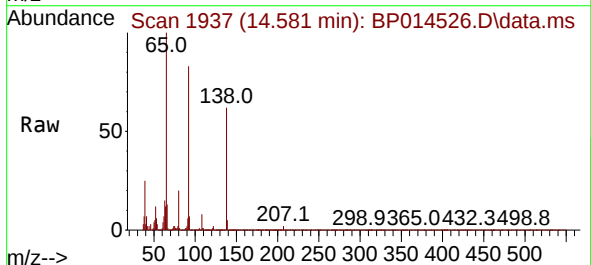
Tgt Ion:152 Resp: 781648
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 12.9 10.2 15.4

Manual Integrations
APPROVED

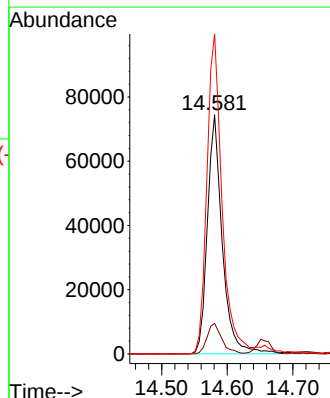
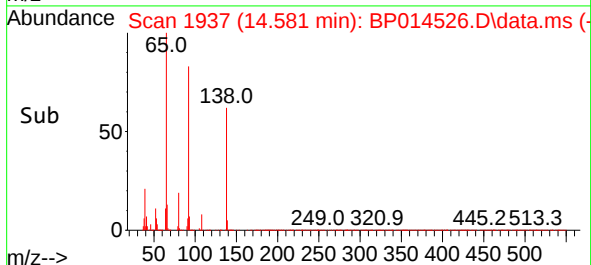
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

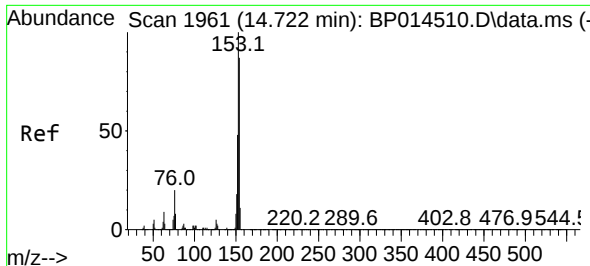


#51
3-Nitroaniline
Concen: 33.000 ng/ul
RT: 14.581 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



Tgt Ion:138 Resp: 117766
Ion Ratio Lower Upper
138 100
108 12.8 9.9 14.9
92 133.8 107.6 161.4





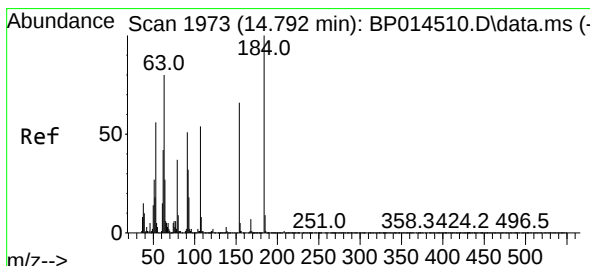
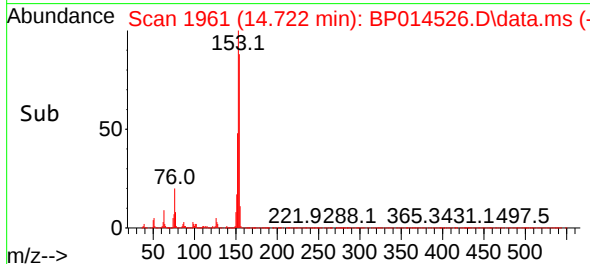
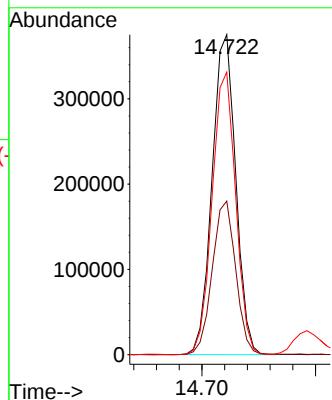
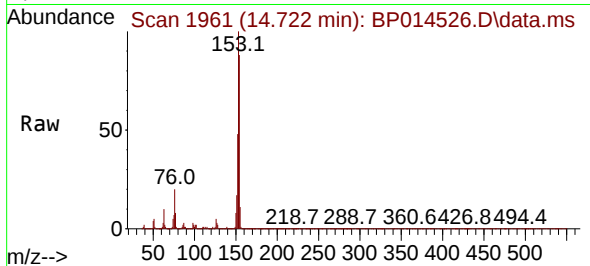
#52
Acenaphthene
Concen: 31.847 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:153 Resp: 542309
Ion Ratio Lower Upper
153 100
152 48.0 38.2 57.4
154 88.3 70.2 105.2

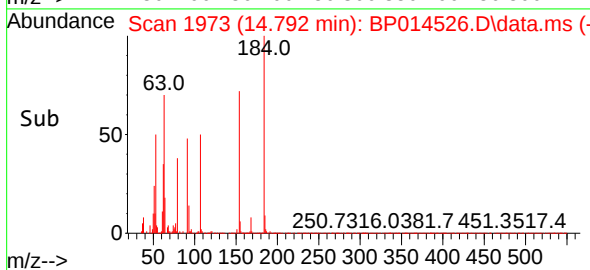
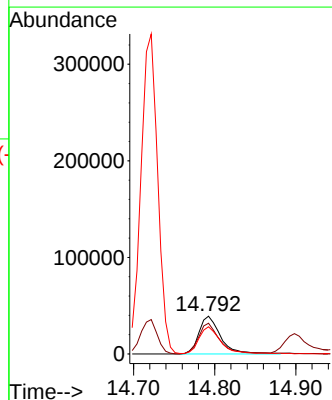
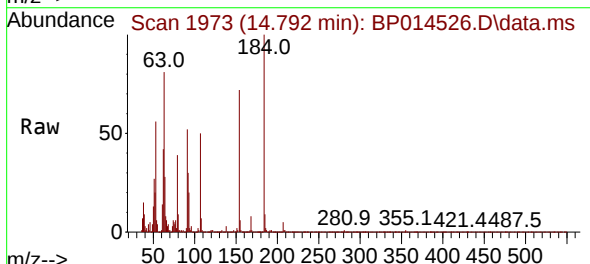
Manual Integrations
APPROVED

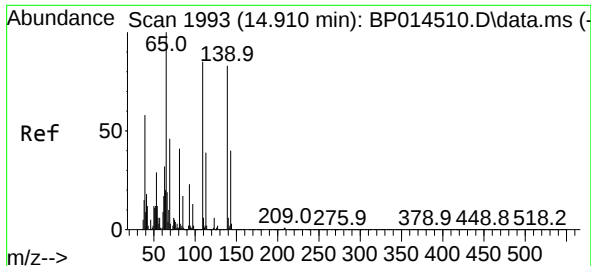
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#53
2,4-Dinitrophenol
Concen: 28.036 ng/ul
RT: 14.792 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

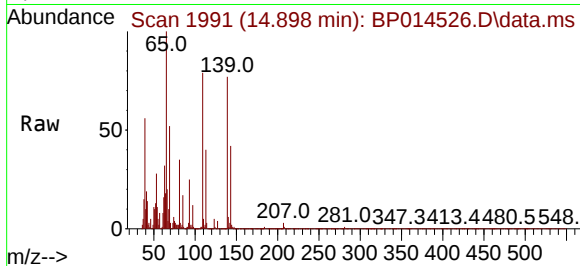
Tgt Ion:184 Resp: 72321
Ion Ratio Lower Upper
184 100
63 81.3 57.1 85.7
154 71.9 55.3 82.9





#55
4-Nitrophenol
Concen: 33.866 ng/ul
RT: 14.898 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

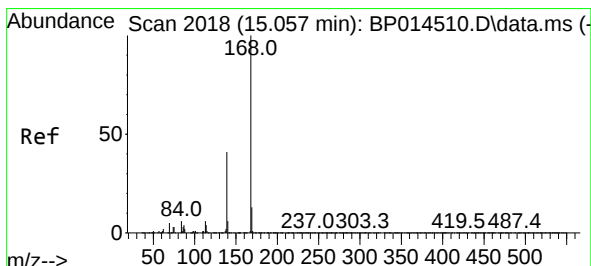
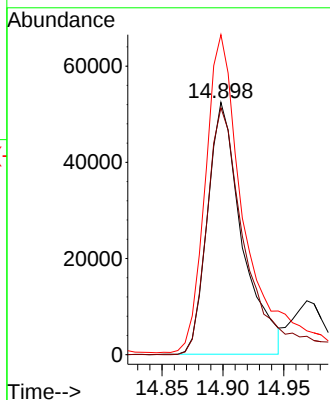
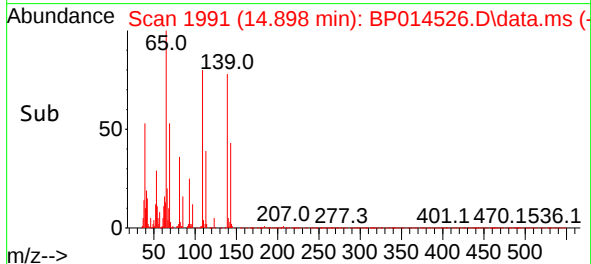
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:109 Resp: 10296
Ion Ratio Lower Upper
109 100
139 97.8 77.4 116.2
65 126.9 97.3 145.9

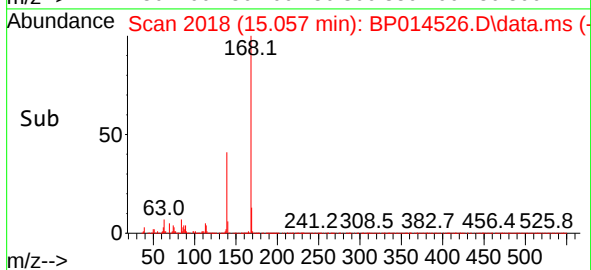
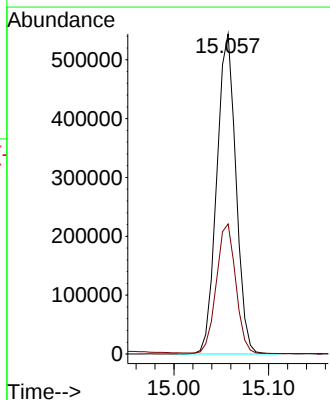
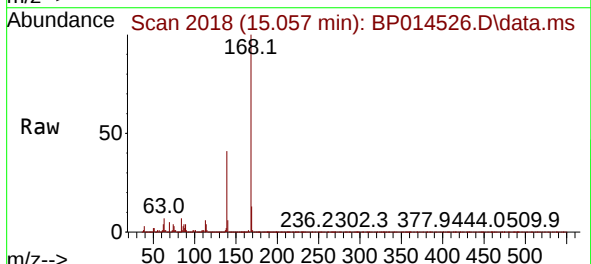
Manual Integrations
APPROVED

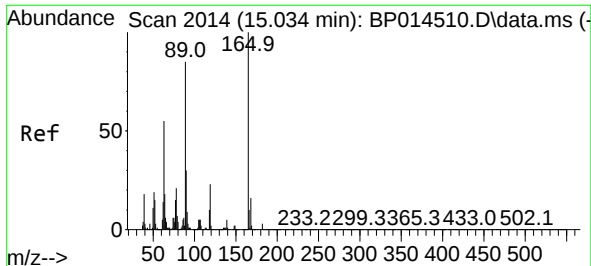
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#56
Dibenzofuran
Concen: 32.027 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

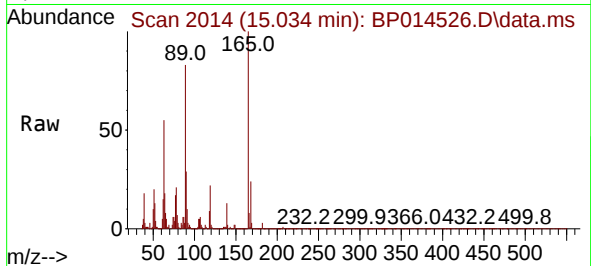
Tgt Ion:168 Resp: 766656
Ion Ratio Lower Upper
168 100
139 40.7 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 35.091 ng/ul
RT: 15.034 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

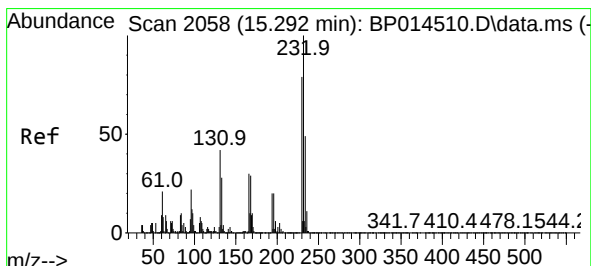
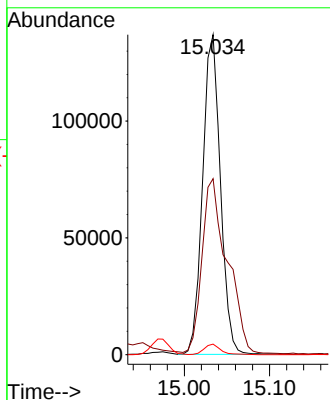
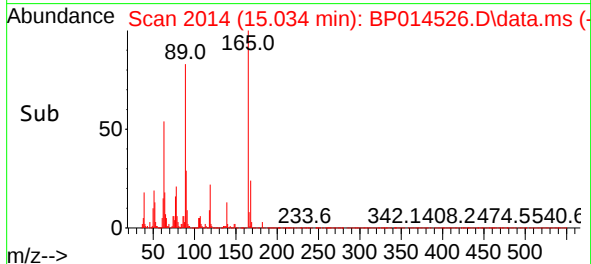
Instrument :
BNA_P
ClientSampleId :
SLCS858



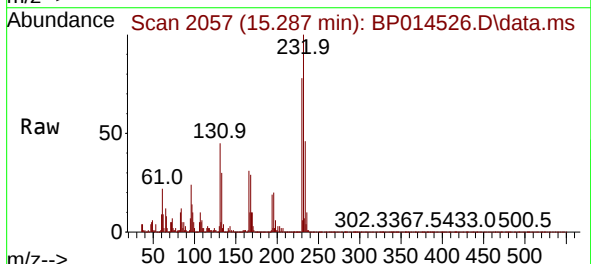
Tgt Ion:165 Resp: 19828
Ion Ratio Lower Upper
165 100
63 55.0 41.6 62.4
182 3.3 2.4 3.6

Manual Integrations
APPROVED

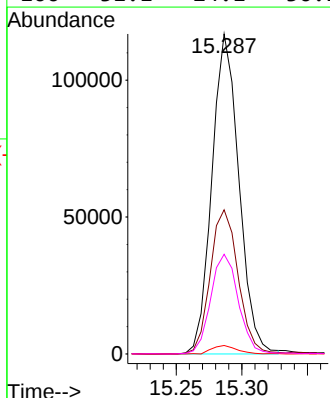
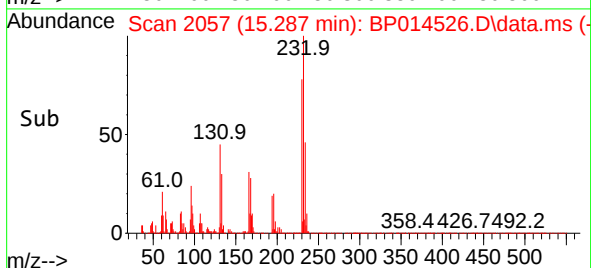
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

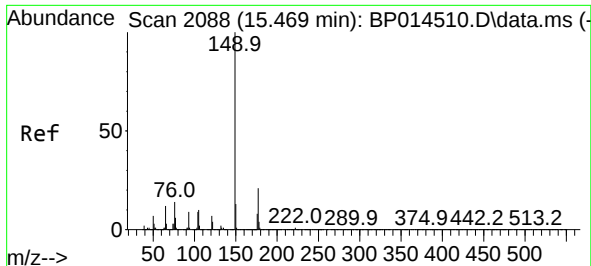


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.557 ng/ul
RT: 15.287 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



Tgt Ion:232 Resp: 167546
Ion Ratio Lower Upper
232 100
131 45.0 35.0 52.4
130 2.7 1.9 2.9
166 31.1 24.1 36.1





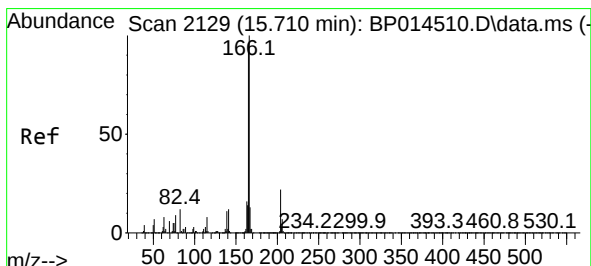
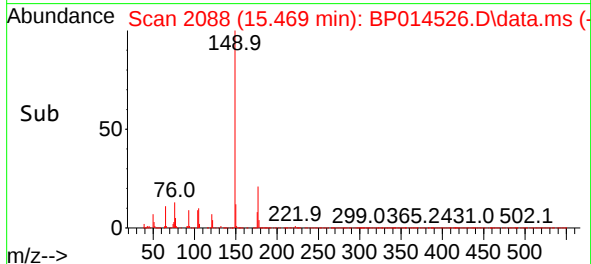
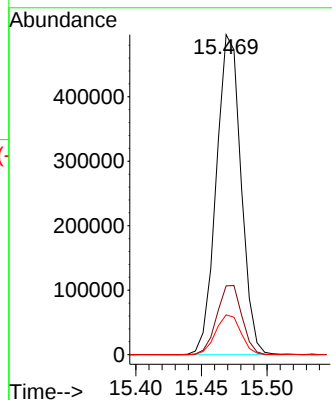
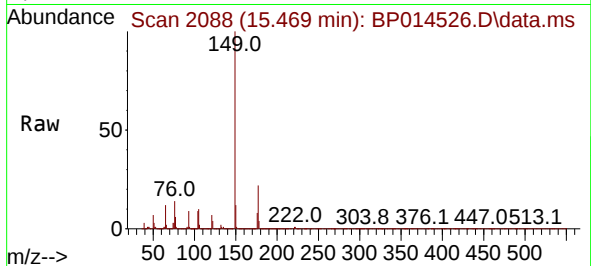
#59
Diethylphthalate
Concen: 32.136 ng/ul
RT: 15.469 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:149 Resp: 651110
Ion Ratio Lower Upper
149 100
177 21.5 18.2 27.2
150 12.5 9.8 14.8

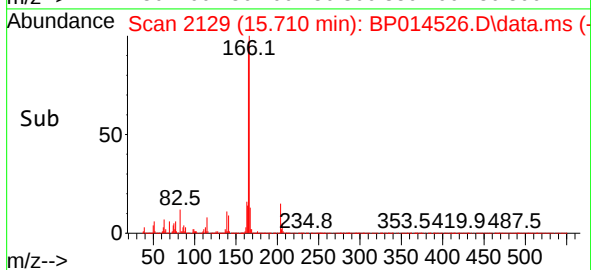
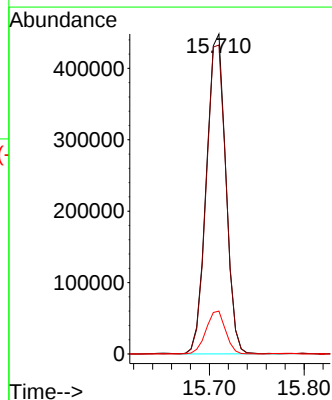
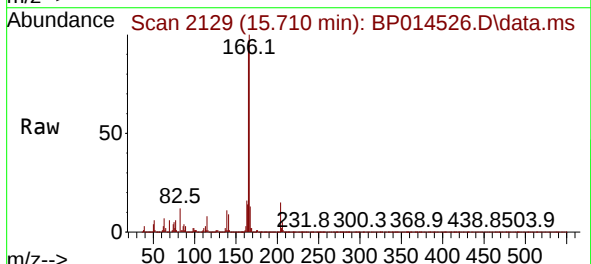
Manual Integrations
APPROVED

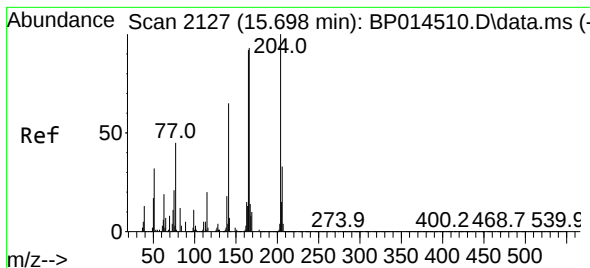
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#61
Fluorene
Concen: 32.670 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Tgt Ion:166 Resp: 633890
Ion Ratio Lower Upper
166 100
165 96.6 79.2 118.8
167 13.4 11.0 16.4





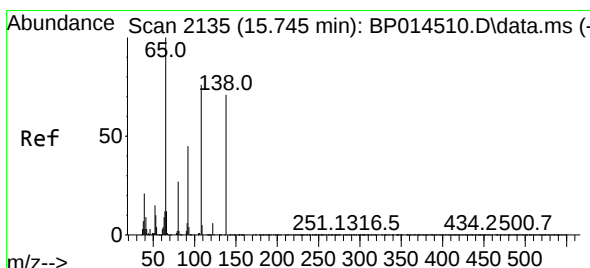
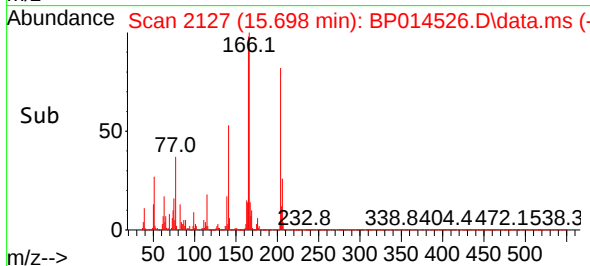
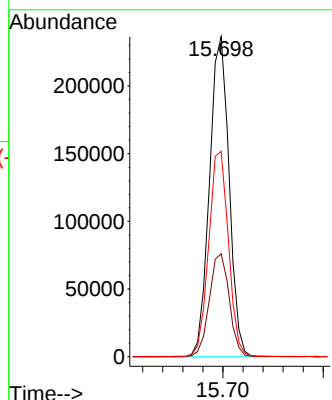
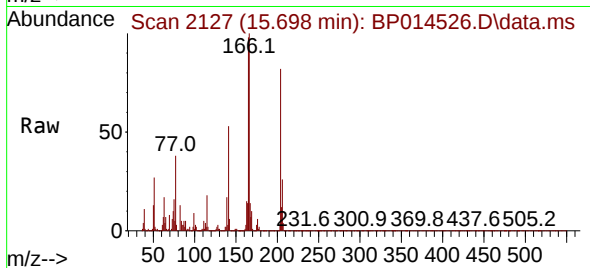
#62
4-Chlorophenyl-phenylether
Concen: 30.728 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:204 Resp: 320318
Ion Ratio Lower Upper
204 100
206 32.2 26.9 40.3
141 64.1 51.3 76.9

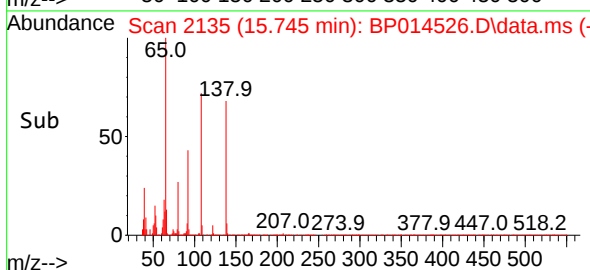
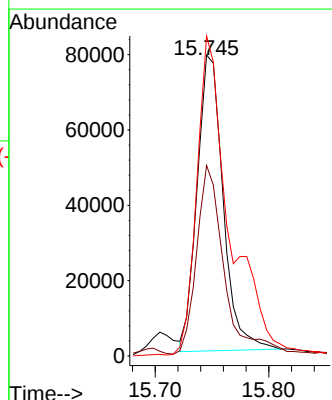
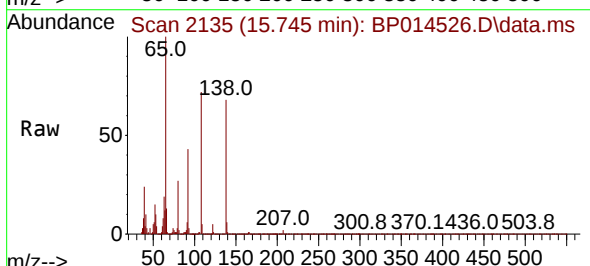
Manual Integrations
APPROVED

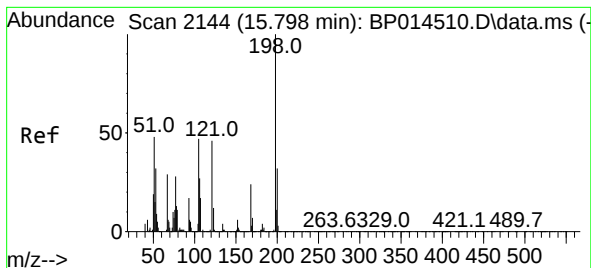
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#63
4-Nitroaniline
Concen: 43.201 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Tgt Ion:138 Resp: 125263
Ion Ratio Lower Upper
138 100
92 63.3 47.8 71.6
108 106.3 82.3 123.5





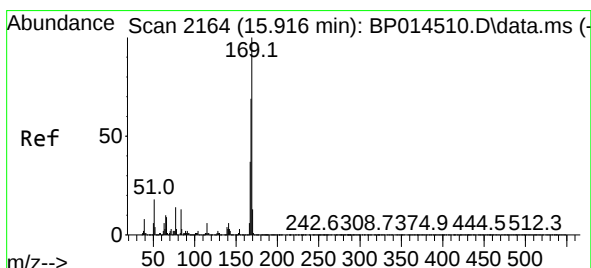
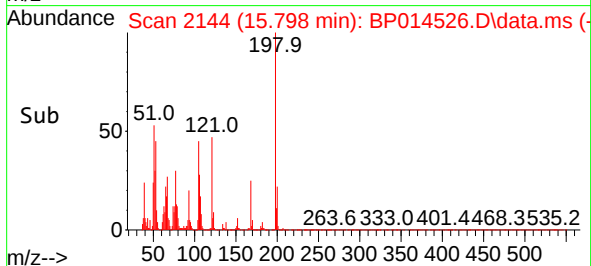
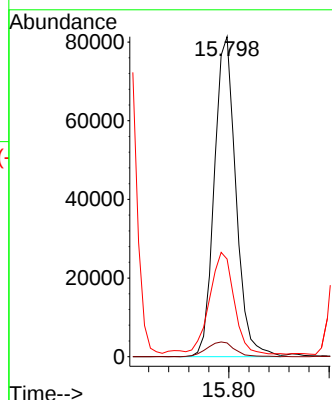
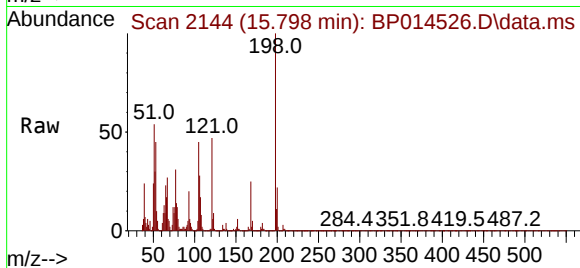
#66
4,6-Dinitro-2-methylphenol
Concen: 29.353 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:198 Resp: 121480
Ion Ratio Lower Upper
198 100
182 4.3 3.5 5.3
77 30.5 24.4 36.6

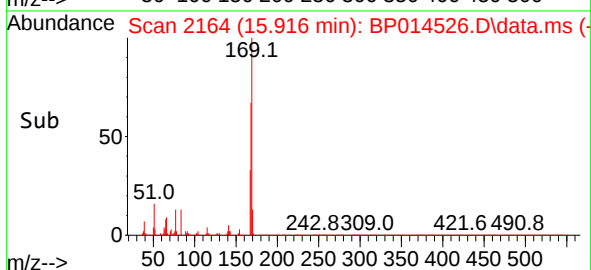
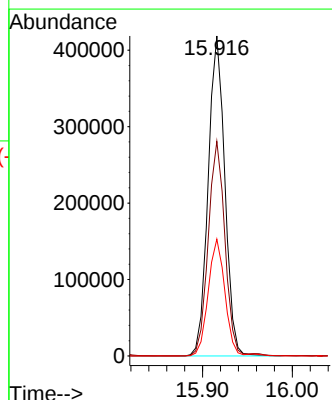
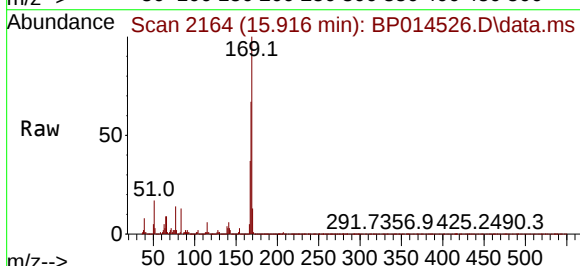
Manual Integrations
APPROVED

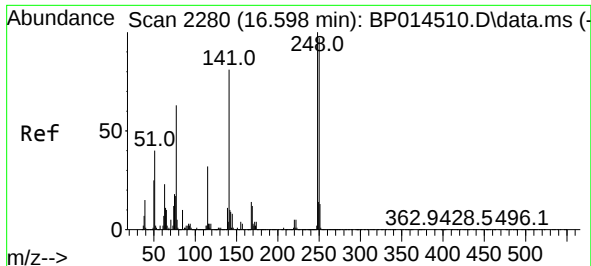
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#67
N-Nitrosodiphenylamine
Concen: 29.918 ng/ul
RT: 15.916 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

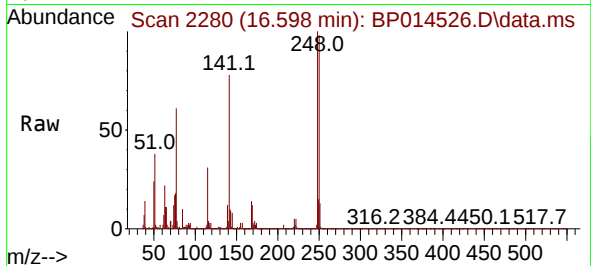
Tgt Ion:169 Resp: 540283
Ion Ratio Lower Upper
169 100
168 67.1 54.2 81.2
167 36.5 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 28.159 ng/ul
RT: 16.598 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

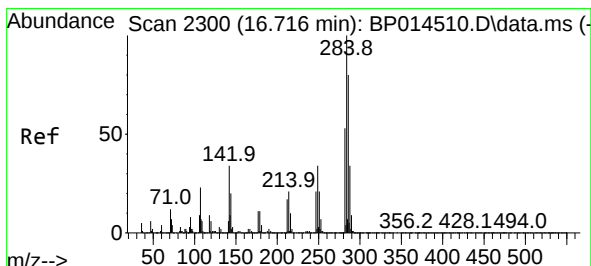
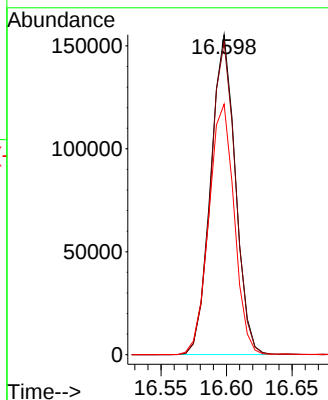
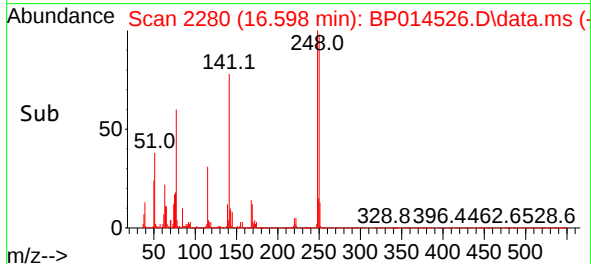
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:248 Resp: 203378
Ion Ratio Lower Upper
248 100
250 97.7 78.1 117.1
141 78.3 66.0 99.0

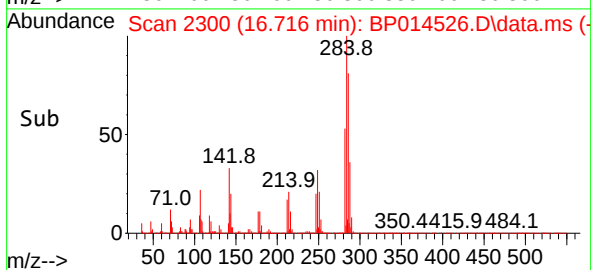
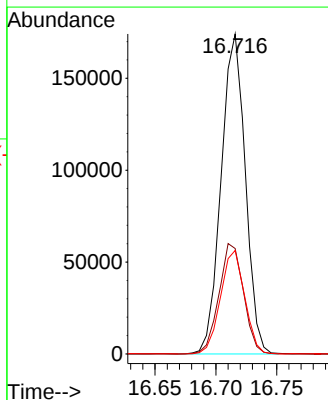
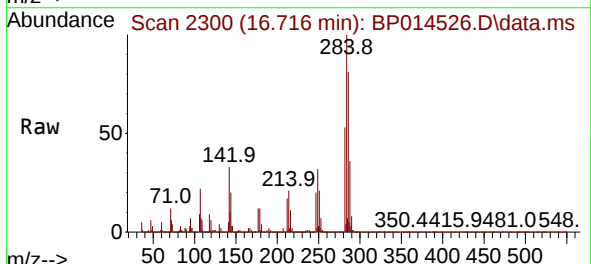
Manual Integrations
APPROVED

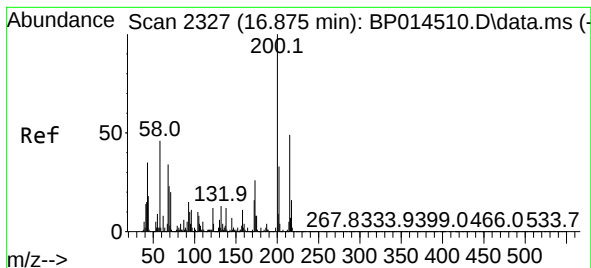
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#69
Hexachlorobenzene
Concen: 29.004 ng/ul
RT: 16.716 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Tgt Ion:284 Resp: 240619
Ion Ratio Lower Upper
284 100
142 32.9 26.6 39.8
249 32.4 25.7 38.5





#70

Atrazine

Concen: 7.860 ng/ul

RT: 16.875 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

Instrument :

BNA_P

ClientSampleId :

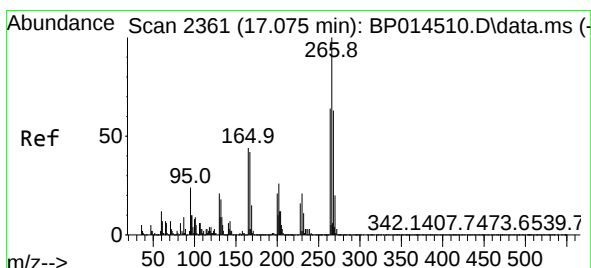
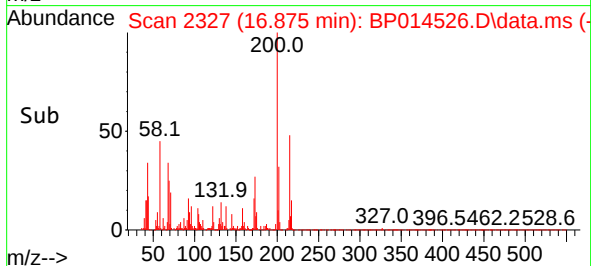
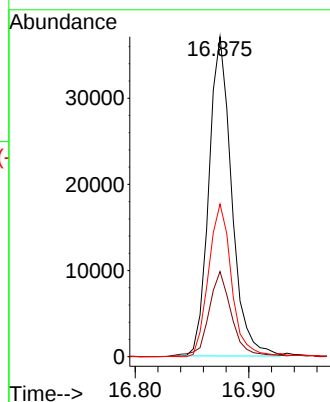
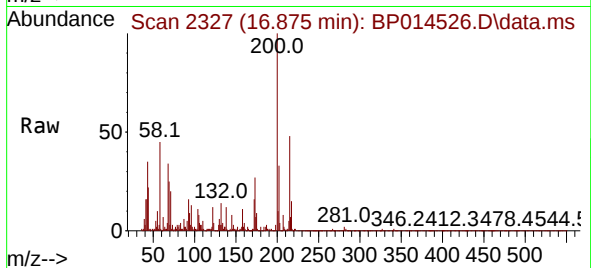
SLCS858

Tgt Ion:	200	Resp:	5167
Ion Ratio	Lower	Upper	
200	100		
173	26.6	20.6	30.8
215	47.7	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#71

Pentachlorophenol

Concen: 27.919 ng/ul

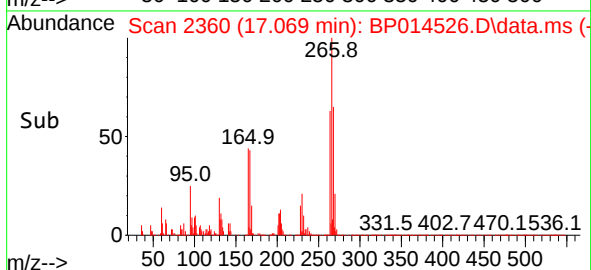
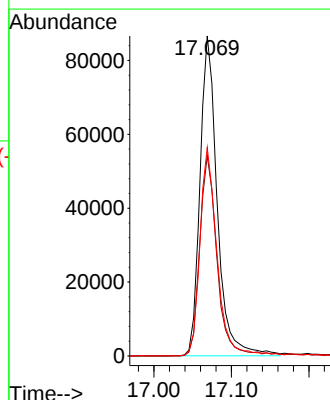
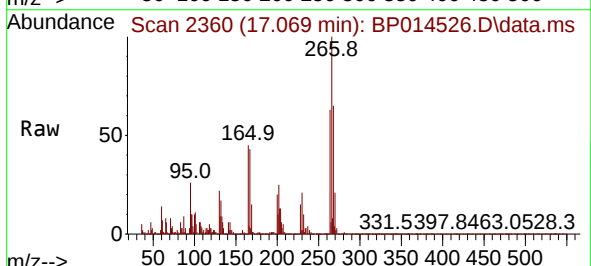
RT: 17.069 min Scan# 2360

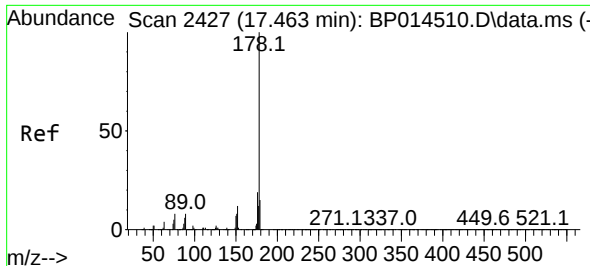
Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

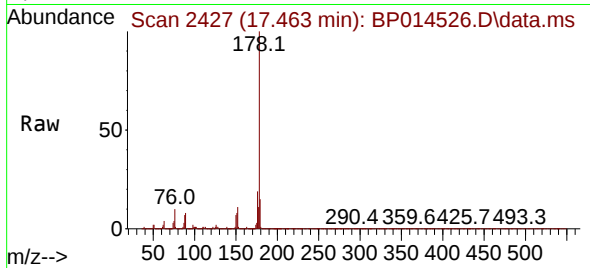
Tgt Ion:	266	Resp:	134181
Ion Ratio	Lower	Upper	
266	100		
264	62.6	51.0	76.4
268	65.2	51.4	77.2





#72
Phenanthrene
Concen: 32.170 ng/ul
RT: 17.463 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

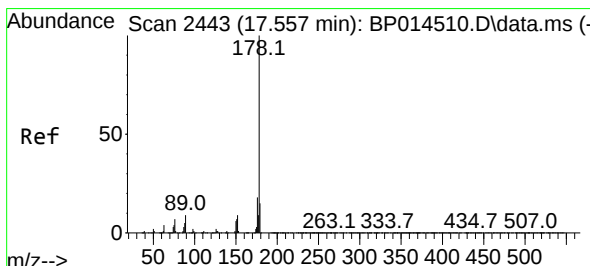
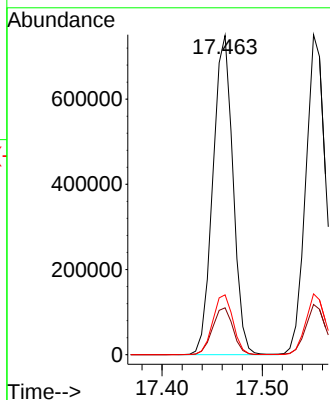
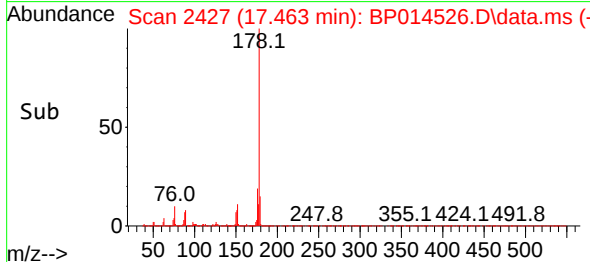
Instrument :
BNA_P
ClientSampleId :
SLCS858



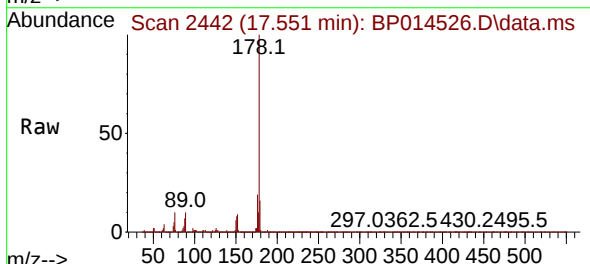
Tgt Ion:178 Resp: 1038798
Ion Ratio Lower Upper
178 100
179 14.7 12.2 18.4
176 18.8 15.3 22.9

Manual Integrations
APPROVED

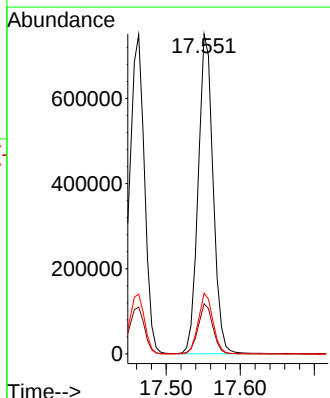
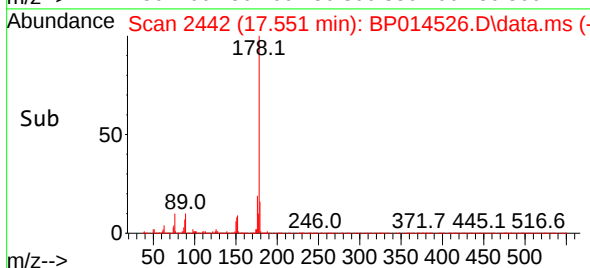
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

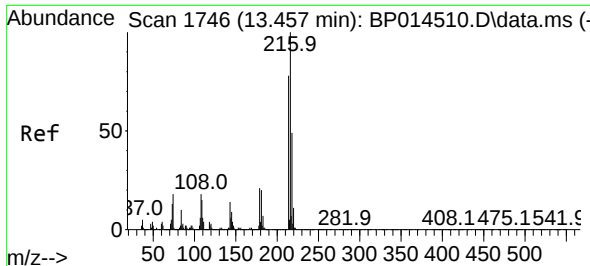


#74
Anthracene
Concen: 32.135 ng/ul
RT: 17.551 min Scan# 2442
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



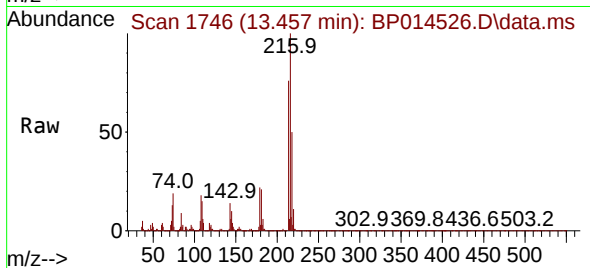
Tgt Ion:178 Resp: 1045814
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 19.0 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.742 ng/uL
RT: 13.457 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

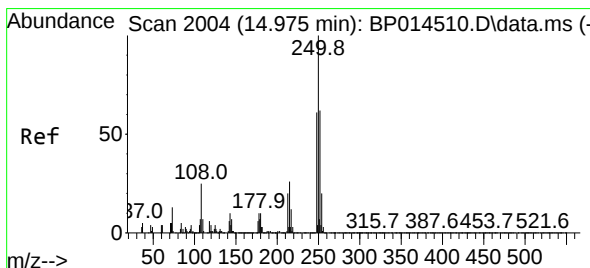
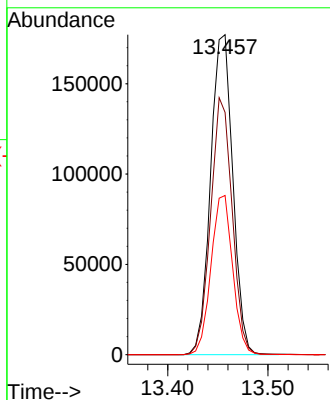
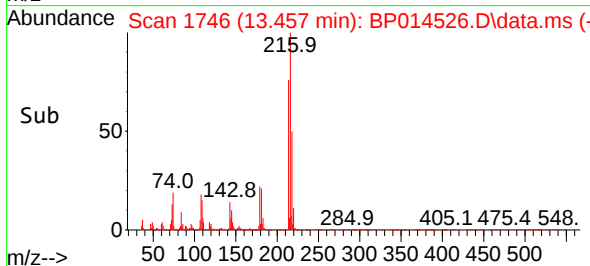
Instrument :
BNA_P
ClientSampleId :
SLCS858



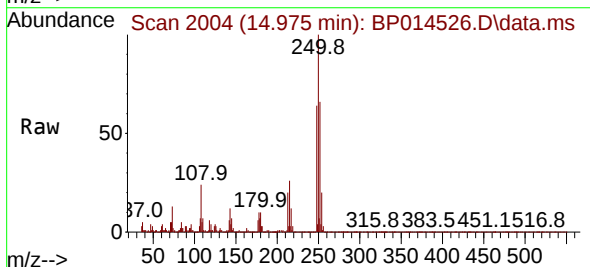
Tgt Ion:216 Resp: 273210
Ion Ratio Lower Upper
216 100
214 75.7 61.0 91.6
218 49.7 38.7 58.1

Manual Integrations
APPROVED

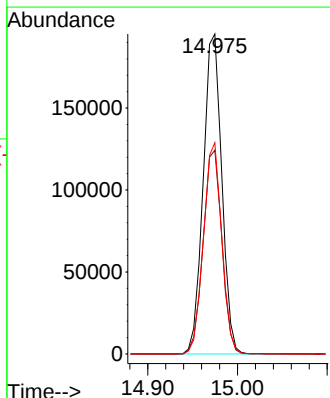
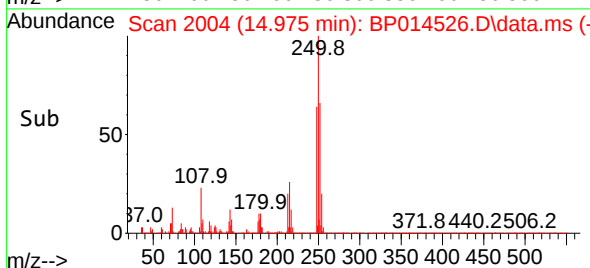
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

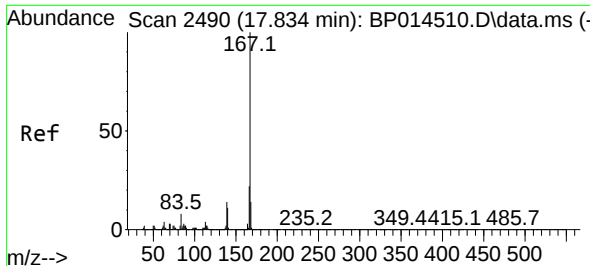


#76
Pentachlorobenzene
Concen: 27.482 ng/uL
RT: 14.975 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02



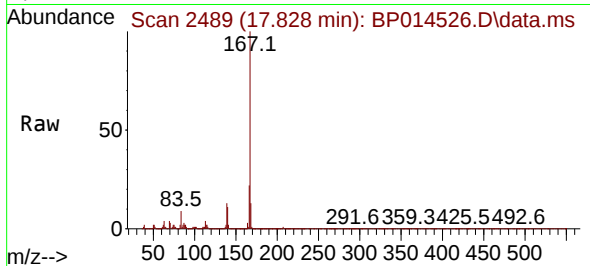
Tgt Ion:250 Resp: 280158
Ion Ratio Lower Upper
250 100
248 63.6 49.0 73.6
252 66.0 50.7 76.1





#77
 Carbazole
 Concen: 35.360 ng/ul
 RT: 17.828 min Scan# 2490
 Delta R.T. -0.006 min
 Lab File: BP014526.D
 Acq: 04 Apr 2023 14:02

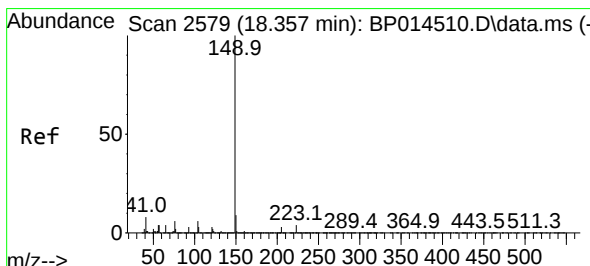
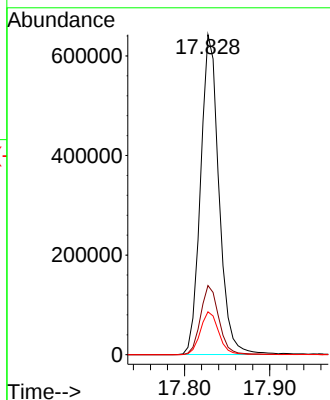
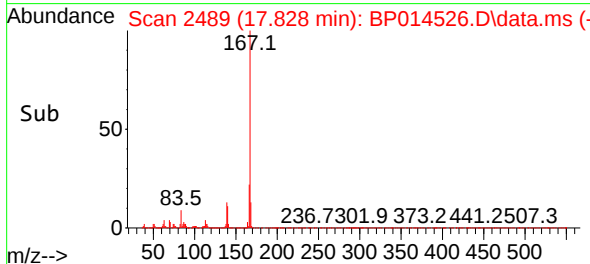
Instrument :
 BNA_P
 ClientSampleId :
 SLCS858



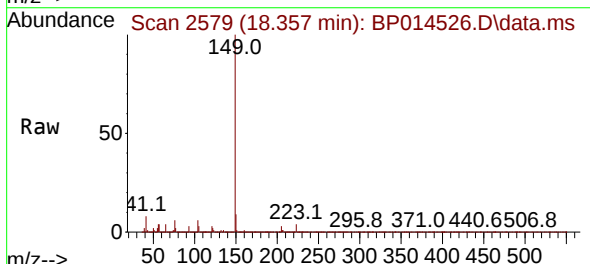
Tgt Ion:167 Resp: 963030
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 13.4 11.3 16.9

Manual Integrations
 APPROVED

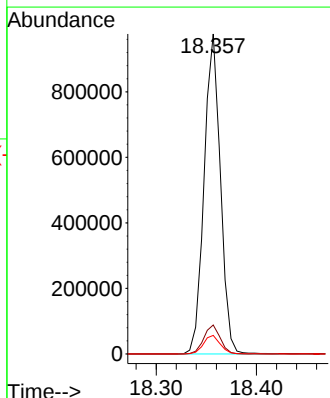
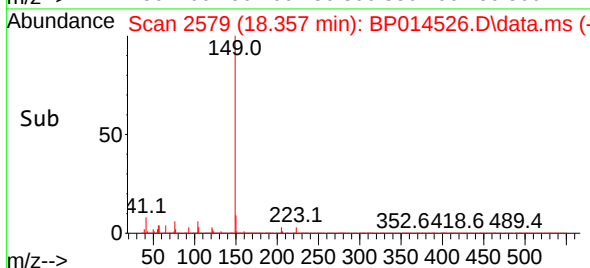
Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023

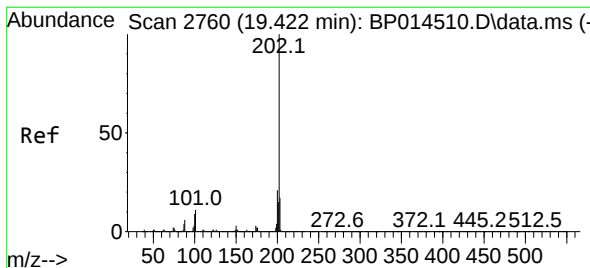


#78
 Di-n-butylphthalate
 Concen: 32.198 ng/ul
 RT: 18.357 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BP014526.D
 Acq: 04 Apr 2023 14:02



Tgt Ion:149 Resp: 1102616
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 5.8 4.8 7.2





#80

Fluoranthene

Concen: 25.872 ng/u1

RT: 19.422 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

Instrument :

BNA_P

ClientSampleId :

SLCS858

Tgt Ion:202 Resp: 128796

Ion Ratio Lower Upper

202 100

101 11.1 8.2 12.2

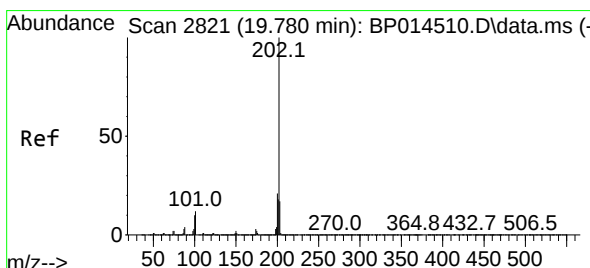
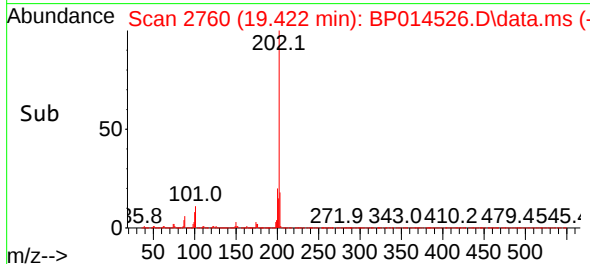
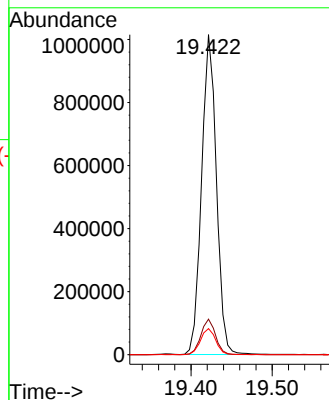
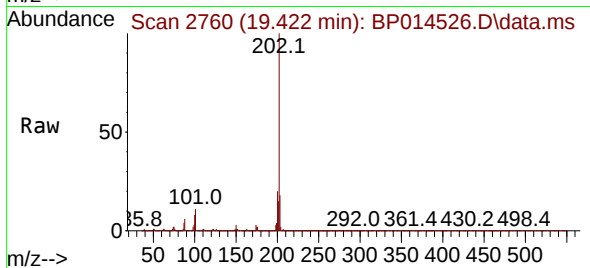
100 8.2 6.4 9.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023

Supervised By :Jagrut Upadhyay 04/05/2023



#82

Pyrene

Concen: 26.273 ng/u1

RT: 19.775 min Scan# 2820

Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

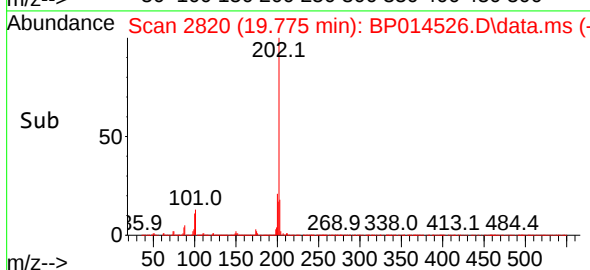
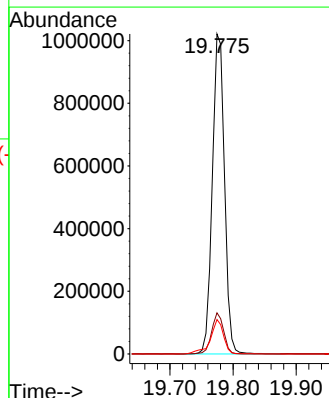
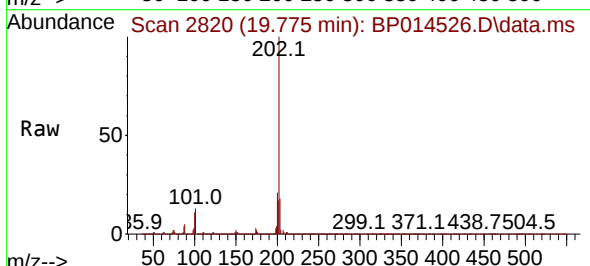
Tgt Ion:202 Resp: 1365532

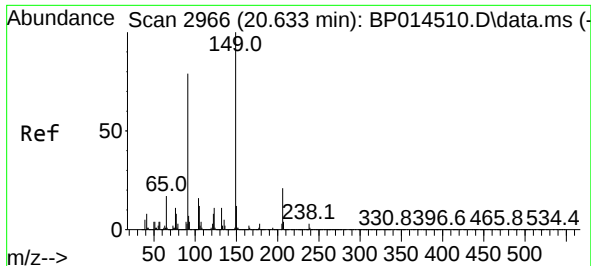
Ion Ratio Lower Upper

202 100

101 12.9 9.7 14.5

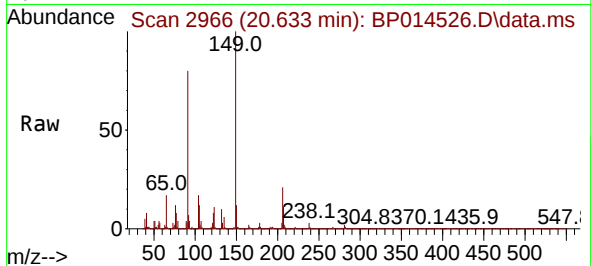
100 10.8 8.0 12.0





#83
Butylbenzylphthalate
Concen: 30.605 ng/ul
RT: 20.633 min Scan# 2966
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

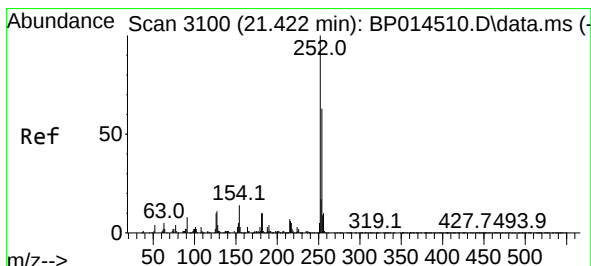
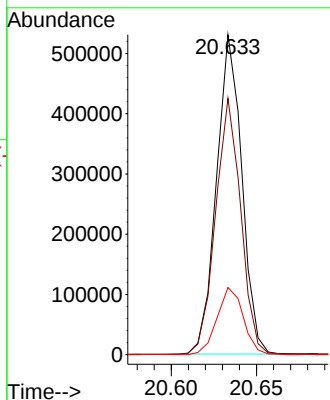
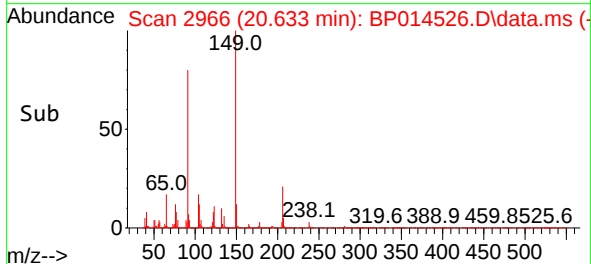
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:149 Resp: 547920
Ion Ratio Lower Upper
149 100
91 80.1 61.8 92.8
206 21.0 17.8 26.6

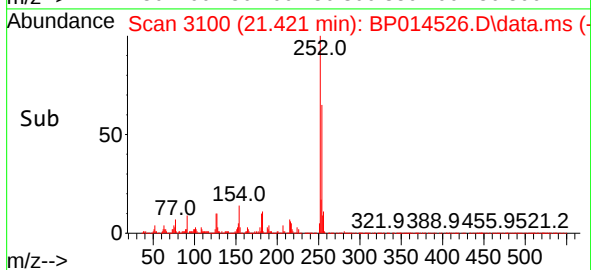
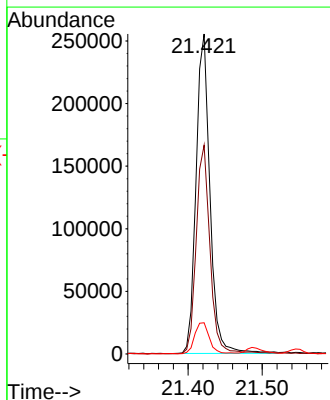
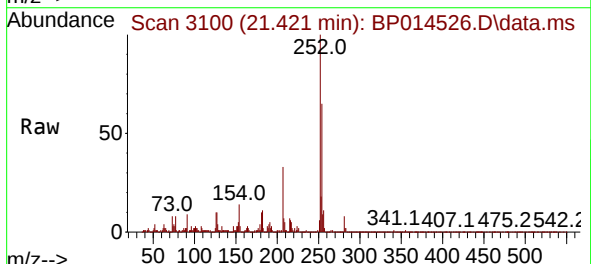
Manual Integrations
APPROVED

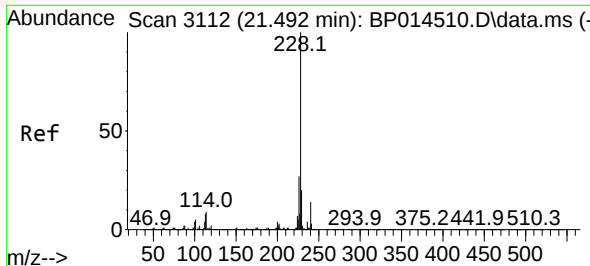
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#84
3,3'-Dichlorobenzidine
Concen: 23.945 ng/ul
RT: 21.421 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

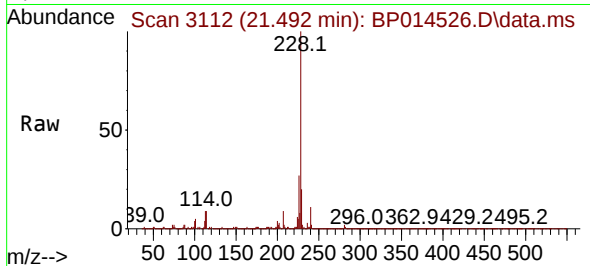
Tgt Ion:252 Resp: 331955
Ion Ratio Lower Upper
252 100
254 65.3 51.4 77.0
126 9.8 7.8 11.6





#85
Benzo(a)anthracene
Concen: 31.916 ng/ul
RT: 21.492 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

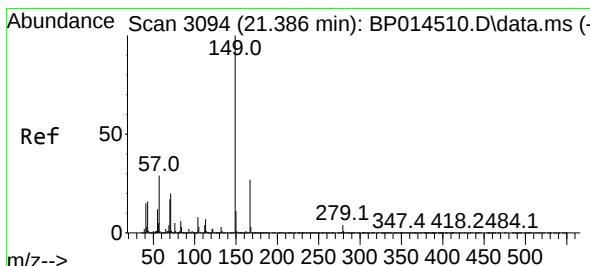
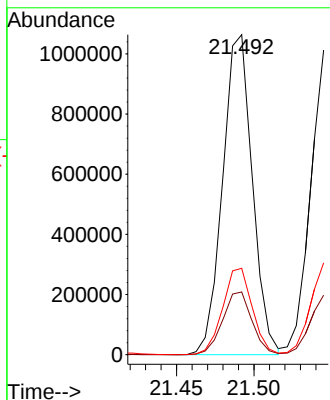
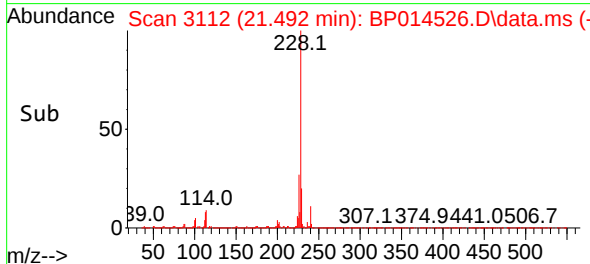
Instrument :
BNA_P
Client Sample Id :
SLCS858



Tgt Ion:228 Resp: 141770
Ion Ratio Lower Upper
228 100
229 19.6 15.6 23.4
226 27.0 21.8 32.6

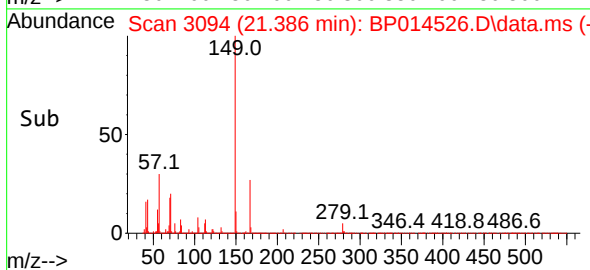
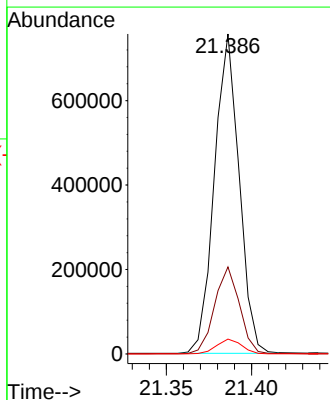
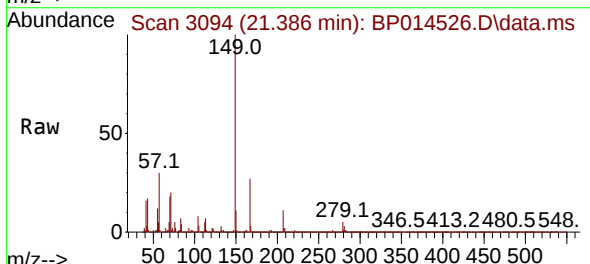
Manual Integrations
APPROVED

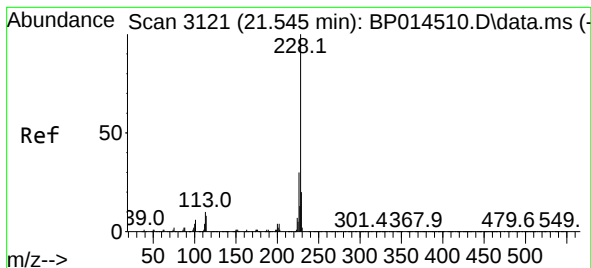
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.192 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Tgt Ion:149 Resp: 763635
Ion Ratio Lower Upper
149 100
167 27.2 21.9 32.9
279 4.7 3.7 5.5





#87

Chrysene

Concen: 31.961 ng/ul

RT: 21.545 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

Instrument :

BNA_P

ClientSampleId :

SLCS858

Tgt Ion:228 Resp: 134050

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.8

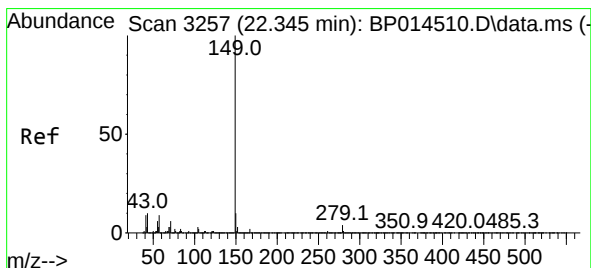
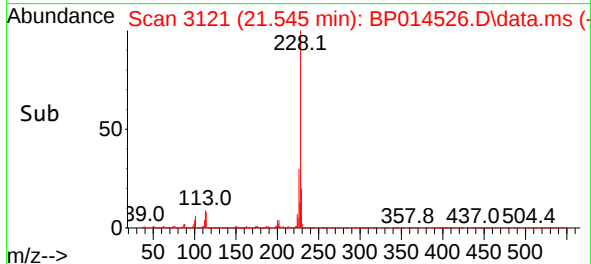
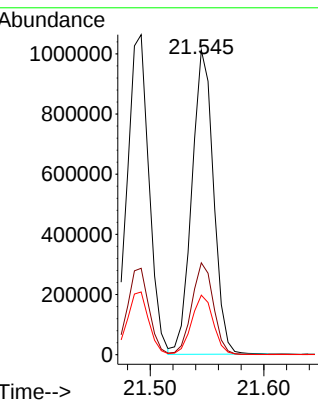
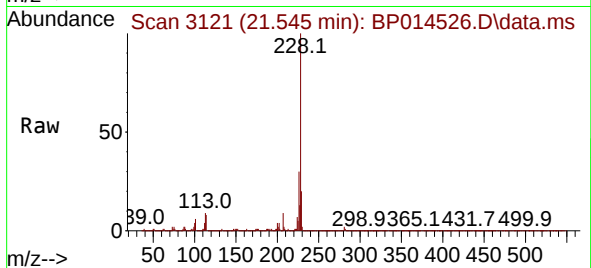
229 19.5 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023

Supervised By :Jagrut Upadhyay 04/05/2023



#89

Di-n-octyl phthalate

Concen: 29.614 ng/ul

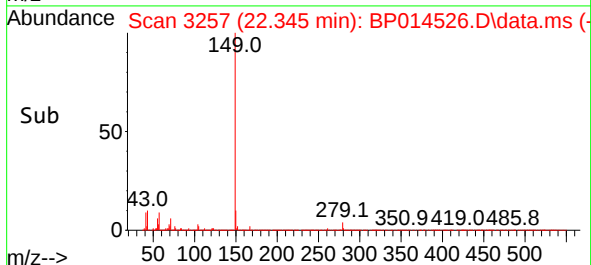
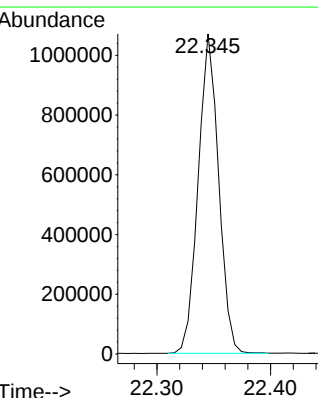
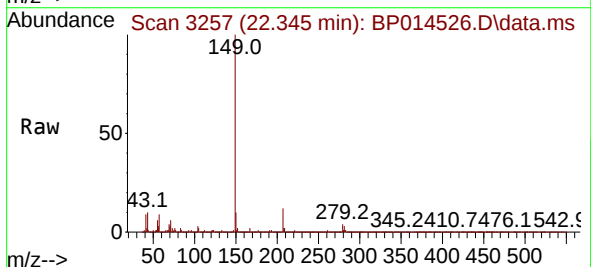
RT: 22.345 min Scan# 3257

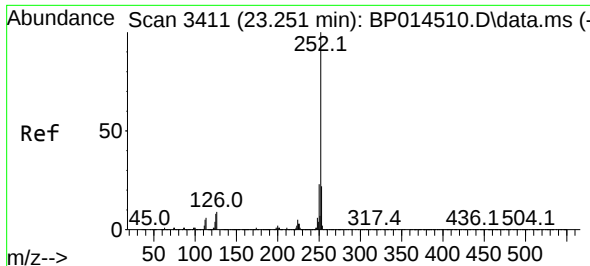
Delta R.T. -0.006 min

Lab File: BP014526.D

Acq: 04 Apr 2023 14:02

Tgt Ion:149 Resp: 1336789





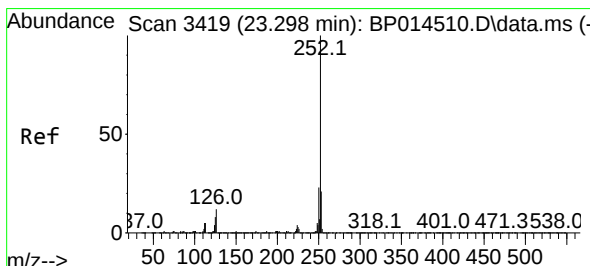
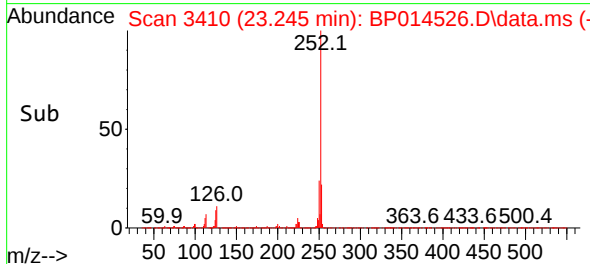
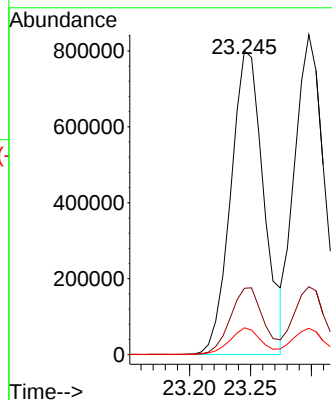
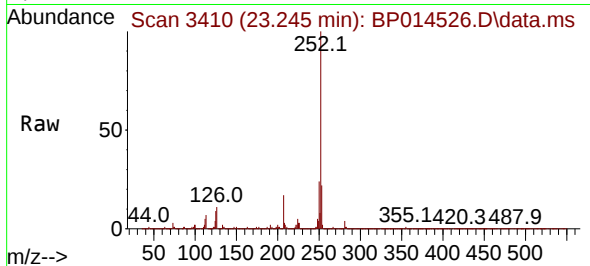
#90
Benzo(b)fluoranthene
Concen: 32.087 ng/ul
RT: 23.245 min Scan# 3410
Delta R.T. -0.012 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Instrument :
BNA_P
ClientSampleId :
SLCS858

Tgt Ion:252 Resp: 150741
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 8.9 6.8 10.2

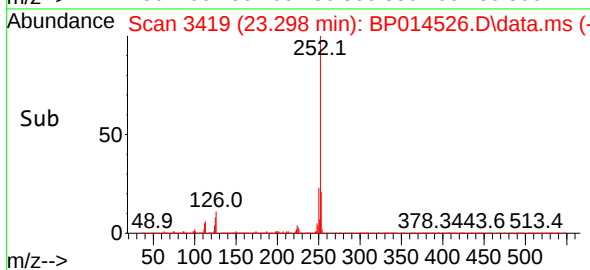
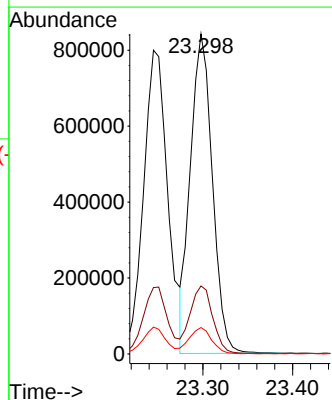
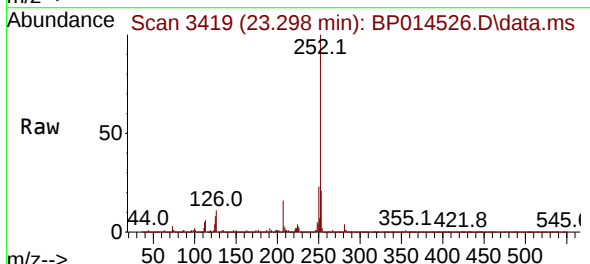
Manual Integrations
APPROVED

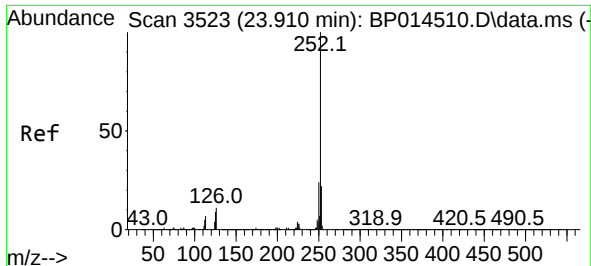
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#91
Benzo(k)fluoranthene
Concen: 31.346 ng/ul
RT: 23.298 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

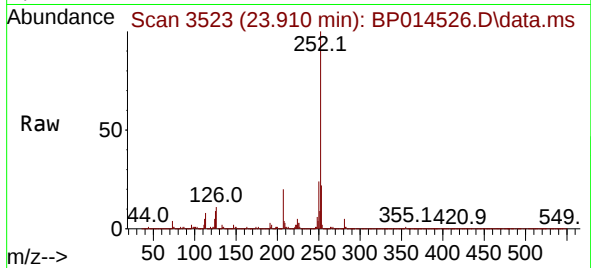
Tgt Ion:252 Resp: 1430274
Ion Ratio Lower Upper
252 100
253 21.2 17.3 25.9
125 8.3 6.9 10.3





#93
Benzo(a)pyrene
Concen: 32.535 ng/ul
RT: 23.910 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

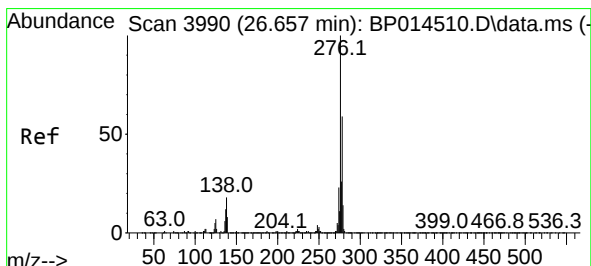
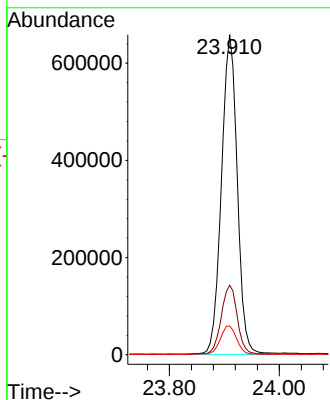
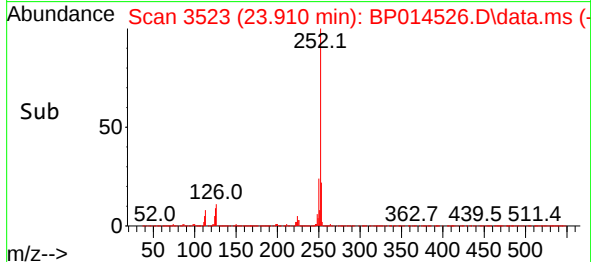
Instrument :
BNA_P
ClientSampleId :
SLCS858



Tgt Ion:252 Resp: 1315658
Ion Ratio Lower Upper
252 100
253 21.7 16.9 25.3
125 8.9 6.8 10.2

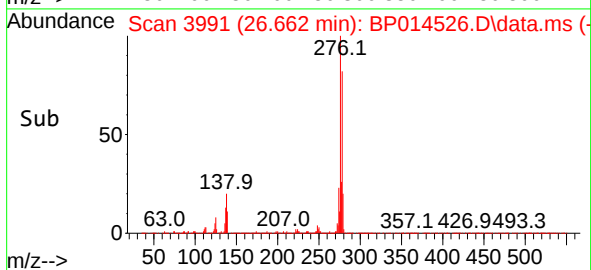
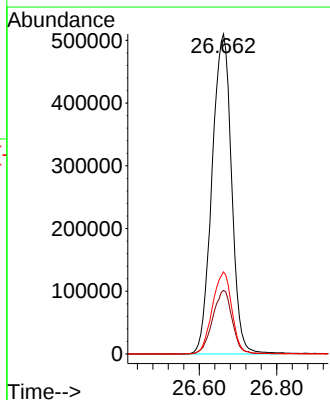
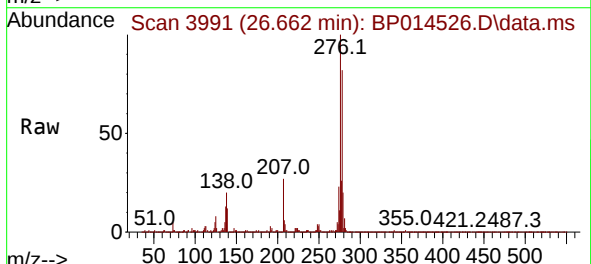
Manual Integrations
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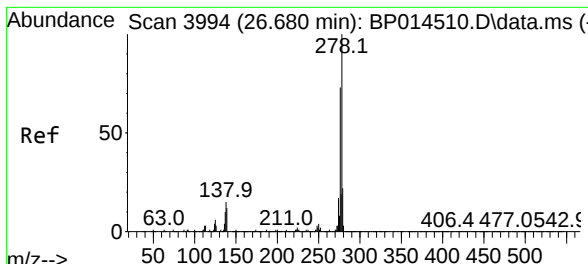
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.047 ng/ul
RT: 26.662 min Scan# 3991
Delta R.T. -0.006 min
Lab File: BP014526.D
Acq: 04 Apr 2023 14:02

Tgt Ion:276 Resp: 1782871
Ion Ratio Lower Upper
276 100
138 19.9 14.9 22.3
277 25.6 20.3 30.5





#95
 Dibenzo(a,h)anthracene
 Concen: 31.755 ng/ul
 RT: 26.674 min Scan# 3994
 Delta R.T. -0.012 min
 Lab File: BP014526.D
 Acq: 04 Apr 2023 14:02

Instrument :

BNA_P

ClientSampleId :

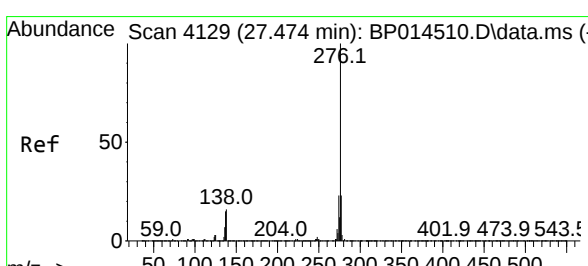
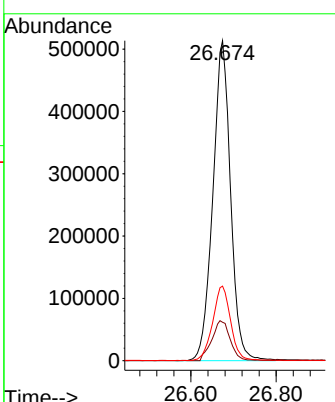
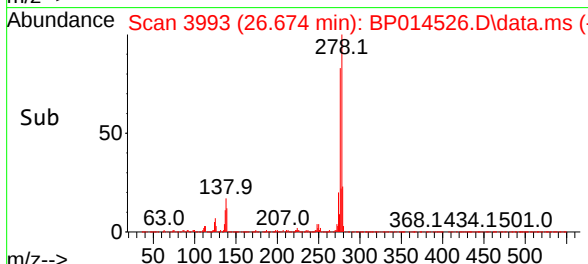
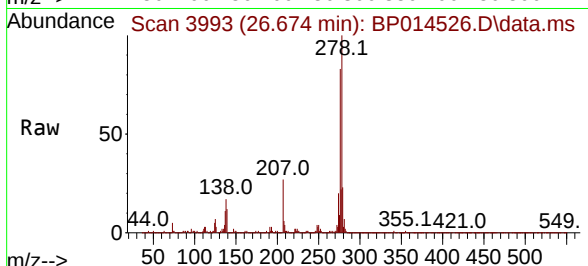
SLCS858

Tgt Ion: 278 Resp: 1479100

Ion	Ratio	Lower	Upper
278	100		
139	12.0	10.4	15.6
279	23.3	18.9	28.3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023



#96
 Benzo(g,h,i)perylene
 Concen: 31.740 ng/ul
 RT: 27.468 min Scan# 4128
 Delta R.T. -0.024 min
 Lab File: BP014526.D
 Acq: 04 Apr 2023 14:02

Tgt Ion: 276 Resp: 1439374

Ion	Ratio	Lower	Upper
276	100		
138	17.6	13.0	19.4
277	24.3	18.4	27.6

