

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
 Data File : BP009946.D
 Acq On : 19 Apr 2022 08:58
 Operator : CG/JU
 Sample : PB144145BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS145

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/20/2022
 Supervised By :Yogesh Patel 04/22/2022

Quant Time: Apr 20 00:58:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 18 00:59:30 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	134599	20.000	ng/u1	0.00
20) Naphthalene-d8	10.757	136	613020	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.581	164	430755	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.334	188	932200	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.416	240	910123	20.000	ng/u1	0.00
88) Perylene-d12	23.880	264	822549	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	17313	5.741	ng/uL	0.00
4) Pyridine-d5	3.793	84	219596	26.409	ng/u1	0.00
7) Phenol-d5	7.111	99	360712	30.525	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	227830m	32.385	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	292812	32.850	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	307904	31.213	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	152000	34.384	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	139618	28.807	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.375	165	320810	31.632	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	342817	23.733	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1085273	32.074	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1222241	30.490	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.769	143	125556	20.461	ng/u1	0.00
60) Fluorene-d10	15.575	176	919584	32.306	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	103863	18.808	ng/u1	0.00
73) Anthracene-d10	17.433	188	1450161	32.491	ng/u1	0.00
81) Pyrene-d10	19.663	212	1796316	36.138	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.721	264	1427083	33.315	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	33196	10.797	ng/uL#	23
5) Pyridine	3.811	79	223273	25.735	ng/u1#	38
6) Benzaldehyde	7.081	77	231170	31.898	ng/u1	97
8) Phenol	7.134	94	373385	31.567	ng/u1#	92
10) Bis(2-Chloroethyl)ether	7.369	93	288301	31.290	ng/u1#	78
12) 2-Chlorophenol	7.516	128	289096	32.170	ng/u1	92
13) 2-Methylphenol	8.393	108	289758	31.415	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.481	45	425905	31.272	ng/u1#	86
16) Acetophenone	8.775	105	483799	31.128	ng/u1#	79
17) N-Nitroso-di-n-propyla...	8.763	70	239911	29.774	ng/u1#	74
18) 4-Methylphenol	8.722	108	308690	30.905	ng/u1	96
19) Hexachloroethane	9.040	117	111133	29.290	ng/u1	86
22) Nitrobenzene	9.152	77	374281	32.985	ng/u1#	82
23) Isophorone	9.681	82	712941	30.491	ng/u1#	96
25) 2-Nitrophenol	9.863	139	146397	28.321	ng/u1#	86
26) 2,4-Dimethylphenol	9.928	107	366901	29.910	ng/u1#	80
27) Bis(2-Chloroethoxy)met...	10.163	93	404468	29.464	ng/u1#	97
29) 2,4-Dichlorophenol	10.404	162	312686	31.802	ng/u1#	84
30) Naphthalene	10.804	128	1002981	31.813	ng/u1	97
32) 4-Chloroaniline	10.910	127	323686	22.644	ng/u1	98
33) Hexachlorobutadiene	11.104	225	217189	30.671	ng/u1	98
34) Caprolactam	11.704	113	66409m	20.423	ng/u1	
35) 4-Chloro-3-methylphenol	12.034	107	348014	29.211	ng/u1#	69
36) 2-Methylnaphthalene	12.410	142	723047	31.392	ng/u1	91

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
 Data File : BP009946.D
 Acq On : 19 Apr 2022 08:58
 Operator : CG/JU
 Sample : PB144145BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS145

Quant Time: Apr 20 00:58:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 18 00:59:30 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 04/20/2022
 Supervised By :Yogesh Patel 04/22/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.634	142	739172	31.783	ng/ul#	94
39) 1,2,4,5-Tetrachloroben...	12.781	216	423041	32.100	ng/ul	94
40) Hexachlorocyclopentadiene	12.769	237	174621	19.094	ng/ul	96
41) 2,4,6-Trichlorophenol	13.016	196	268149	31.860	ng/ul#	82
42) 2,4,5-Trichlorophenol	13.087	196	274678	30.200	ng/ul#	87
43) 1,1'-Biphenyl	13.416	154	1012007	32.199	ng/ul	94
44) 2-Chloronaphthalene	13.457	162	784423	32.469	ng/ul	94
45) 2-Nitroaniline	13.657	65	226092	31.934	ng/ul#	79
47) Dimethylphthalate	14.040	163	1036668	31.832	ng/ul#	92
48) 2,6-Dinitrotoluene	14.151	165	207437	34.629	ng/ul	95
50) Acenaphthylene	14.304	152	1259031	31.826	ng/ul	96
51) 3-Nitroaniline	14.481	138	164558	26.425	ng/ul#	82
52) Acenaphthene	14.645	153	824487	31.831	ng/ul	97
53) 2,4-Dinitrophenol	14.681	184	44259	12.223	ng/ul#	77
55) 4-Nitrophenol	14.787	109	113197	20.039	ng/ul#	52
56) Dibenzofuran	14.981	168	1212536	31.807	ng/ul	98
57) 2,4-Dinitrotoluene	14.940	165	286313	32.550	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.204	232	267471	32.253	ng/ul#	86
59) Diethylphthalate	15.404	149	1077502	31.970	ng/ul	93
61) Fluorene	15.634	166	969947	30.890	ng/ul	92
62) 4-Chlorophenyl-phenyle...	15.622	204	523915	31.380	ng/ul	97
63) 4-Nitroaniline	15.639	138	156711	25.124	ng/ul#	78
66) 4,6-Dinitro-2-methylph...	15.704	198	102172	18.613	ng/ul#	92
67) N-Nitrosodiphenylamine	15.834	169	796526	29.849	ng/ul	94
68) 4-Bromophenyl-phenylether	16.522	248	329323	32.636	ng/ul	93
69) Hexachlorobenzene	16.645	284	389653	33.582	ng/ul#	91
70) Atrazine	16.792	200	312363	28.359	ng/ul#	89
71) Pentachlorophenol	16.981	266	217382	27.678	ng/ul	87
72) Phenanthrene	17.375	178	1625173	32.661	ng/ul	99
74) Anthracene	17.469	178	1627751	32.265	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.387	216	452775	33.595	ng/ul#	87
76) Pentachlorobenzene	14.904	250	440132	33.504	ng/ul	90
77) Carbazole	17.733	167	1321307	28.982	ng/ul#	96
78) Di-n-butylphthalate	18.286	149	1858652	33.153	ng/ul#	93
80) Fluoranthene	19.339	202	2033551	35.543	ng/ul#	95
82) Pyrene	19.692	202	2060201	35.516	ng/ul#	93
83) Butylbenzylphthalate	20.563	149	776328	32.623	ng/ul#	78
84) 3,3'-Dichlorobenzidine	21.327	252	231952	11.960	ng/ul#	95
85) Benzo(a)anthracene	21.404	228	1827373	31.672	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.327	149	1224081	34.198	ng/ul#	82
87) Chrysene	21.457	228	1786633	32.095	ng/ul	98
89) Di-n-octyl phthalate	22.274	149	1954776	33.919	ng/ul	100
90) Benzo(b)fluoranthene	23.127	252	1782787	32.622	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	1664491	33.378	ng/ul#	98
93) Benzo(a)pyrene	23.774	252	1604586	31.675	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.451	276	1524825	28.785	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.468	278	1216368	26.481	ng/ul#	96
96) Benzo(g,h,i)perylene	27.245	276	1382680	31.656	ng/ul	93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
 Data File : BP009946.D
 Acq On : 19 Apr 2022 08:58
 Operator : CG/JU
 Sample : PB144145BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SLCS145

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/20/2022

Supervised By :Yogesh Patel 04/22/2022

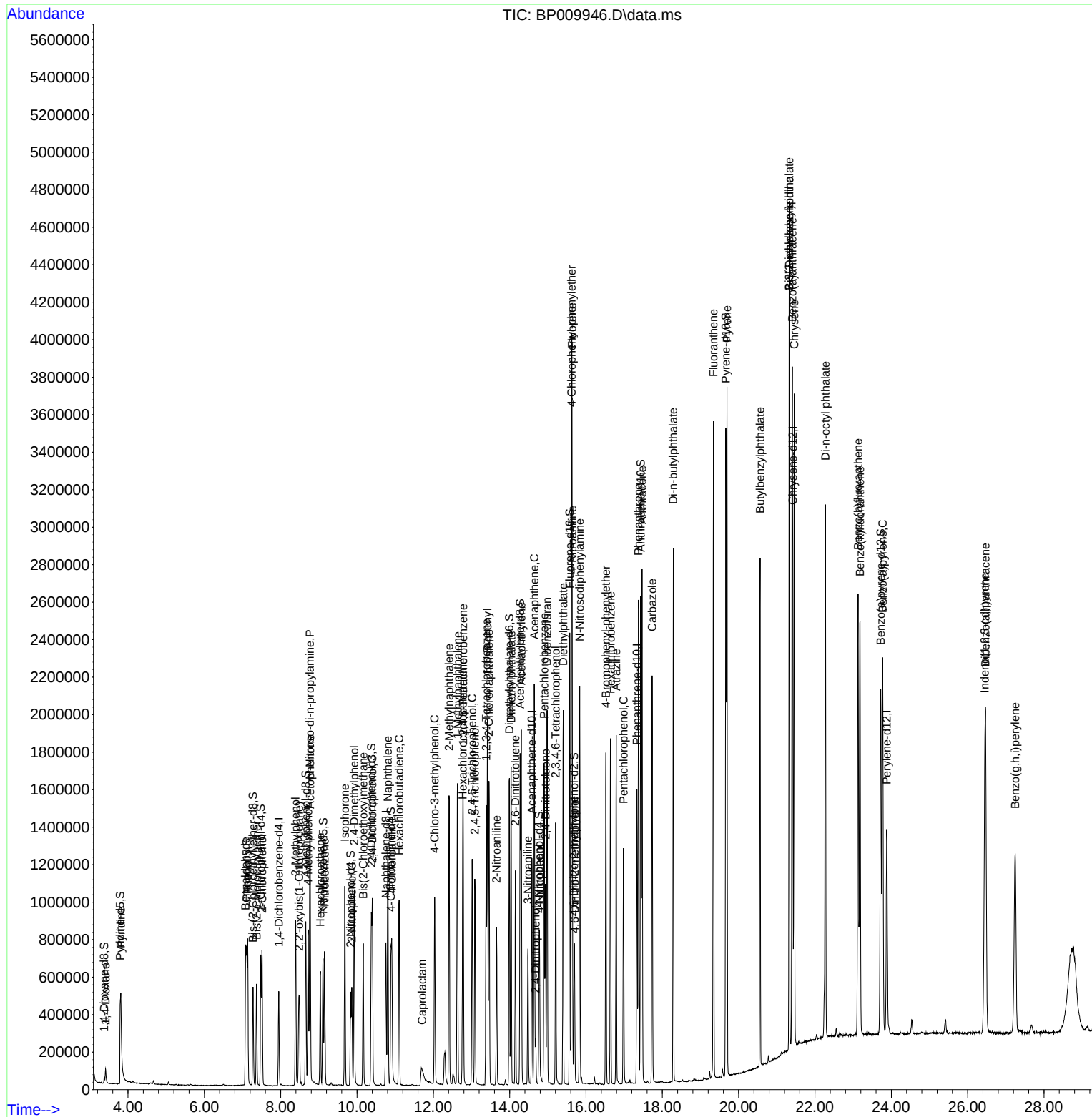
Quant Time: Apr 20 00:58:00 2022

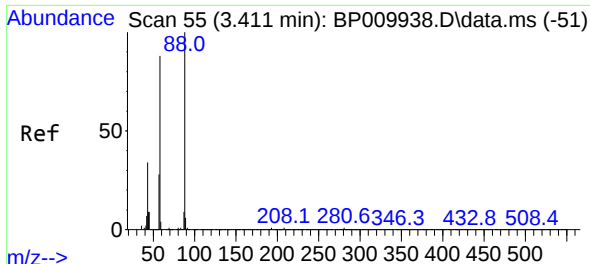
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Apr 18 00:59:30 2022

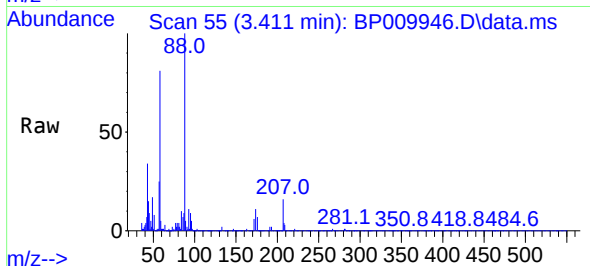
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.797 ng/uL
RT: 3.411 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

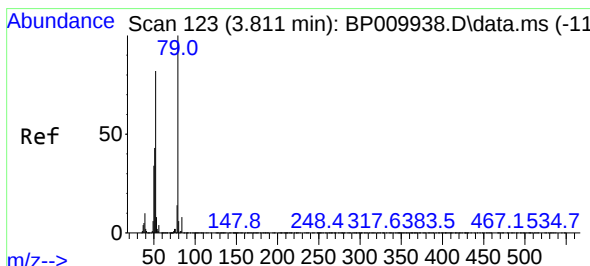
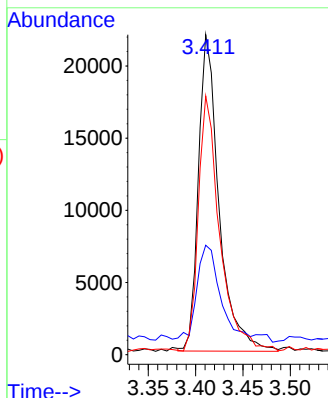
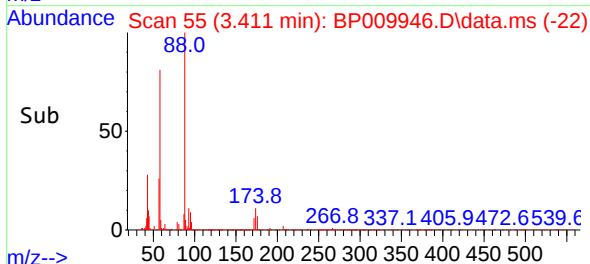
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion: 88 Resp: 33190
Ion Ratio Lower Upper
88 100
43 34.2 6.8 10.2
58 80.9 28.4 42.6

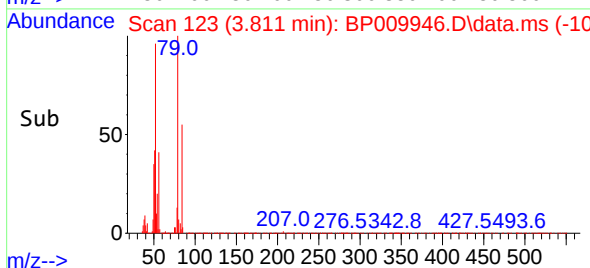
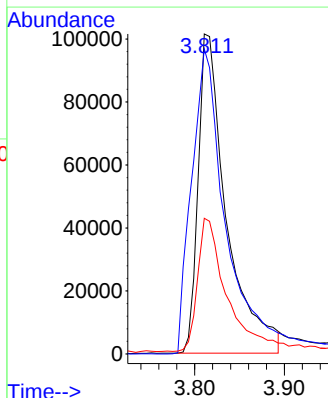
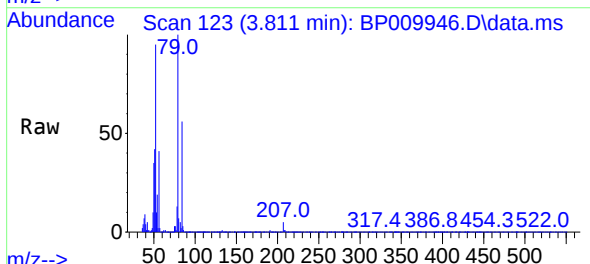
Manual Integrations
APPROVED

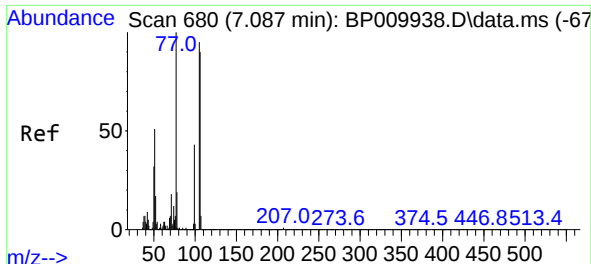
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#5
Pyridine
Concen: 25.735 ng/uL
RT: 3.811 min Scan# 123
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion: 79 Resp: 223273
Ion Ratio Lower Upper
79 100
52 95.3 35.5 53.3#
51 42.4 20.2 30.4#





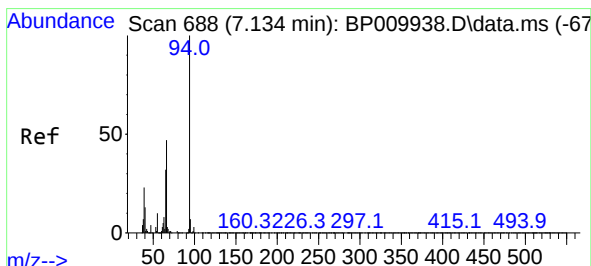
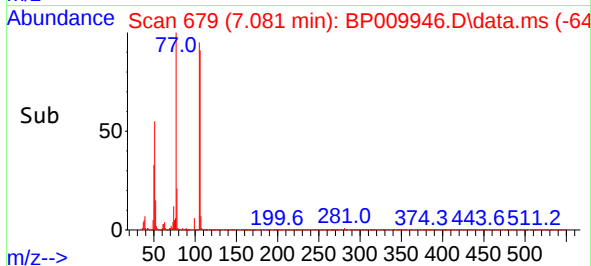
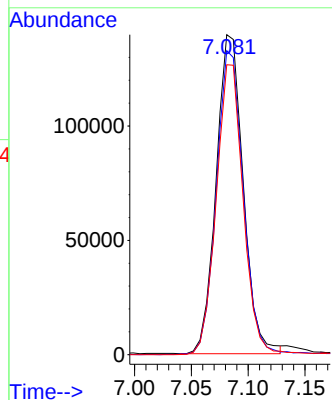
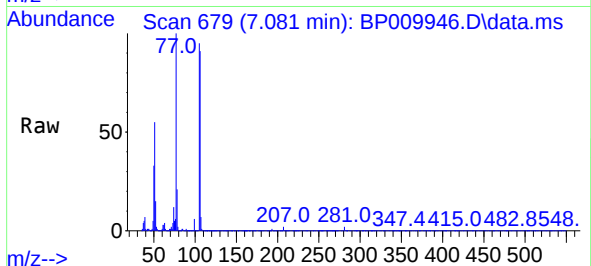
#6
Benzaldehyde
Concen: 31.898 ng/ul
RT: 7.081 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion: 77 Resp: 231170
Ion Ratio Lower Upper
77 100
105 95.0 77.0 115.4
106 90.6 77.0 115.4

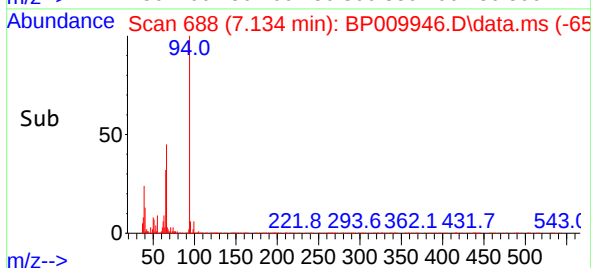
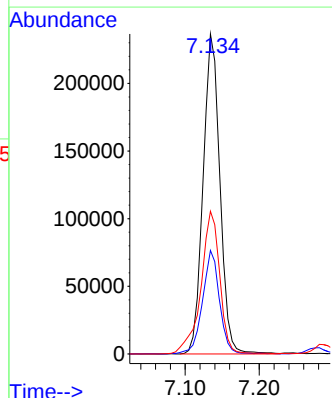
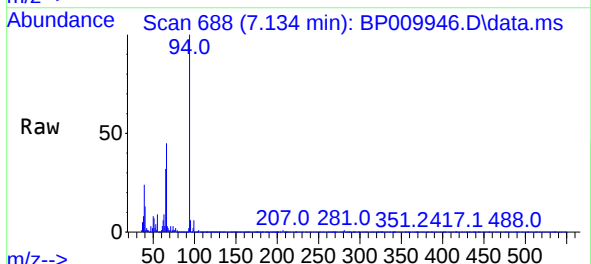
Manual Integrations
APPROVED

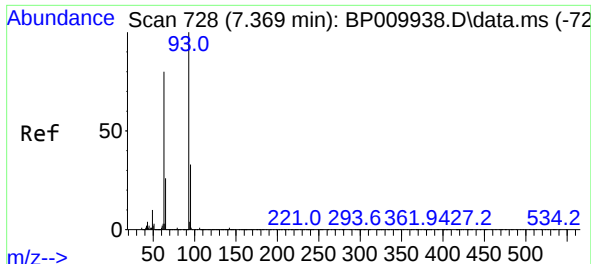
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#8
Phenol
Concen: 31.567 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

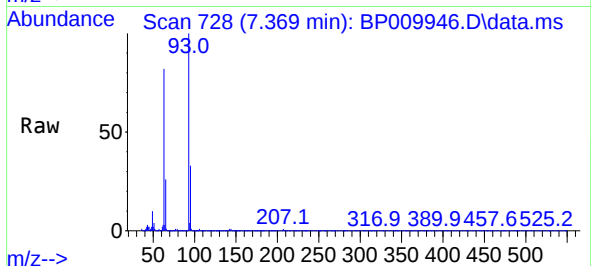
Tgt Ion: 94 Resp: 373385
Ion Ratio Lower Upper
94 100
65 32.3 19.0 28.6#
66 44.6 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 31.290 ng/ul
RT: 7.369 min Scan# 710
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

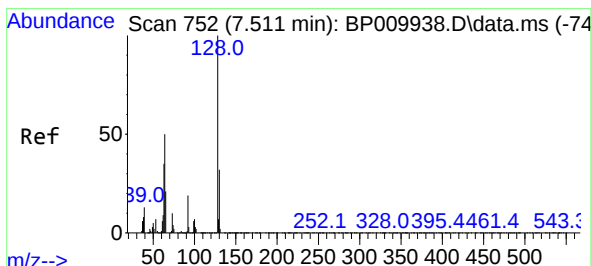
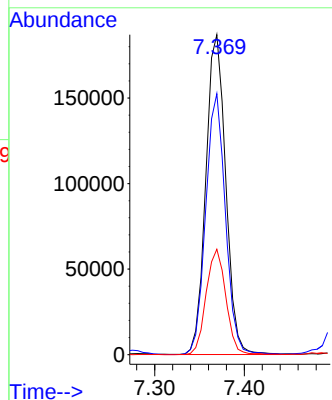
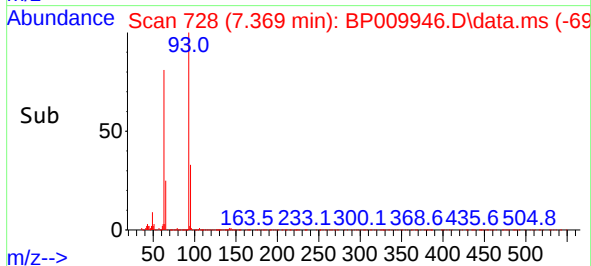
Instrument :
BNA_P
ClientSampleId :
SLCS145



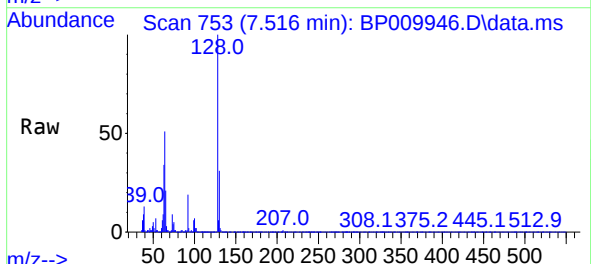
Tgt Ion: 93 Resp: 28830
Ion Ratio Lower Upper
93 100
63 81.6 45.0 67.4
95 33.0 26.3 39.5

Manual Integrations
APPROVED

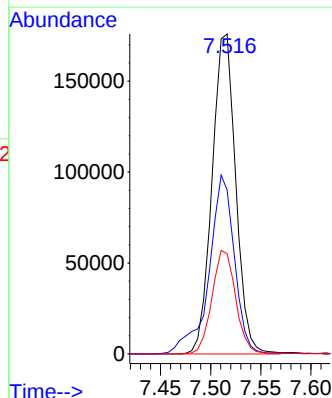
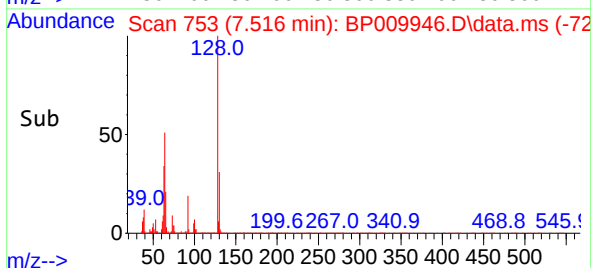
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

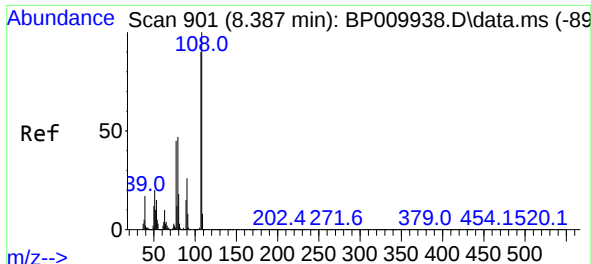


#12
2-Chlorophenol
Concen: 32.170 ng/ul
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



Tgt Ion:128 Resp: 289096
Ion Ratio Lower Upper
128 100
64 51.3 45.3 67.9
130 31.3 29.0 43.6





#13

2-Methylphenol

Concen: 31.415 ng/ul

RT: 8.393 min Scan# 901

Delta R.T. -0.006 min

Lab File: BP009946.D

Acq: 19 Apr 2022 08:58

Instrument :

BNA_P

ClientSampleId :

SLCS145

Tgt Ion:108 Resp: 289758

Ion Ratio Lower Upper

108 100

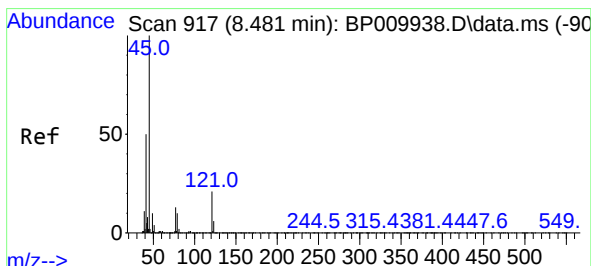
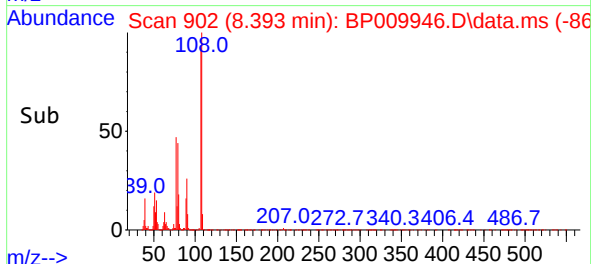
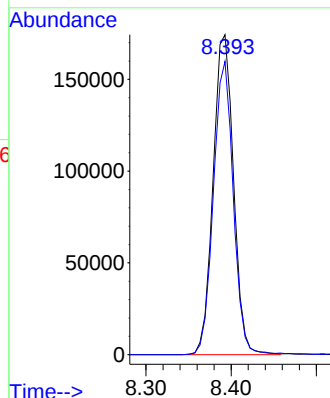
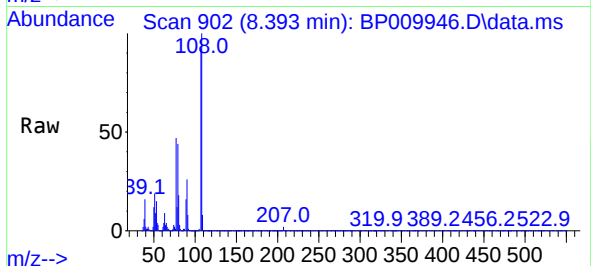
107 91.6 70.8 106.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/20/2022

Supervised By :Yogesh Patel 04/22/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.272 ng/ul

RT: 8.481 min Scan# 917

Delta R.T. -0.018 min

Lab File: BP009946.D

Acq: 19 Apr 2022 08:58

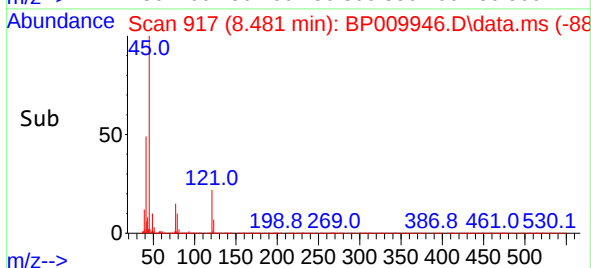
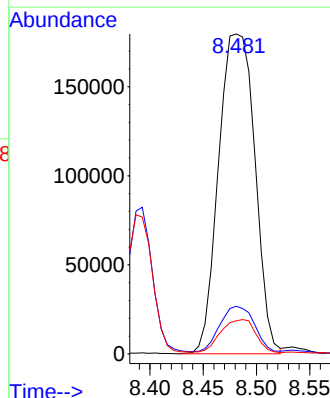
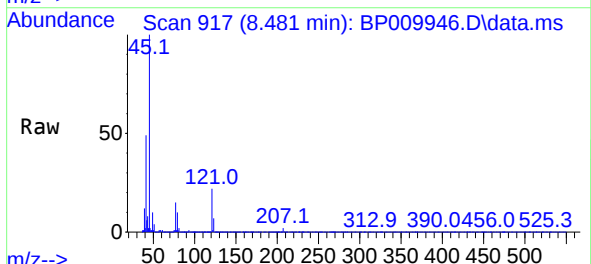
Tgt Ion: 45 Resp: 425905

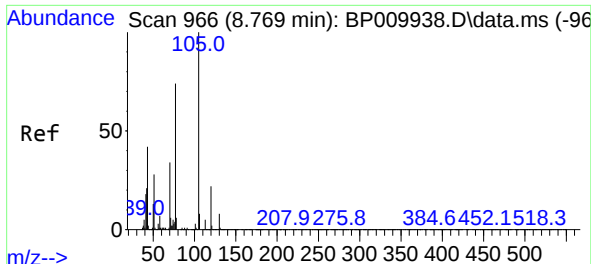
Ion Ratio Lower Upper

45 100

77 14.9 17.1 25.7#

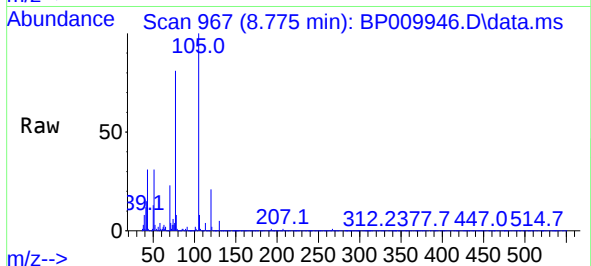
79 10.3 13.2 19.8#





#16
Acetophenone
Concen: 31.128 ng/ul
RT: 8.775 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

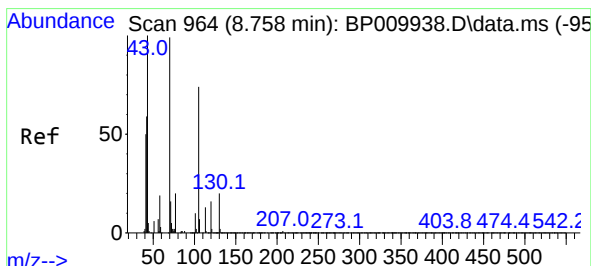
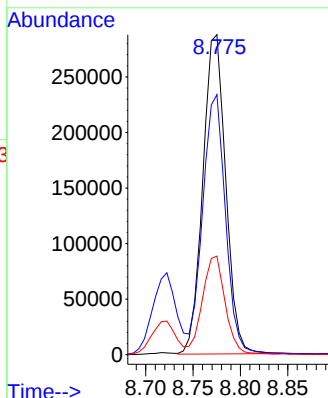
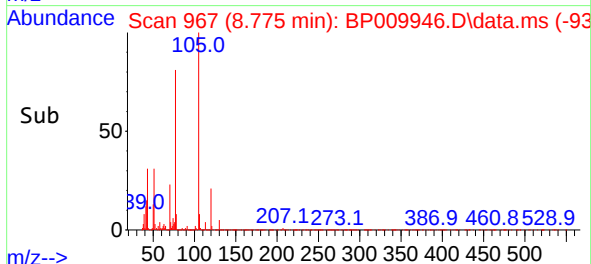
Instrument :
BNA_P
ClientSampleId :
SLCS145



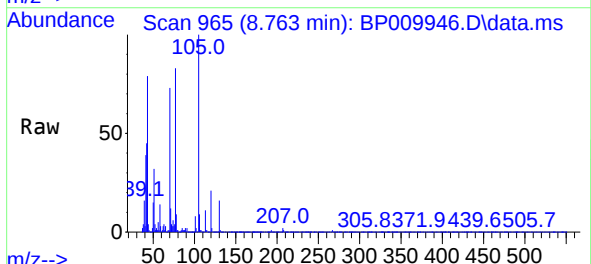
Tgt Ion: 105 Resp: 483799
Ion Ratio Lower Upper
105 100
77 81.2 53.4 80.2
51 30.8 13.8 20.8

Manual Integrations
APPROVED

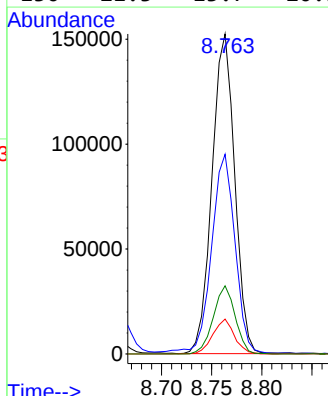
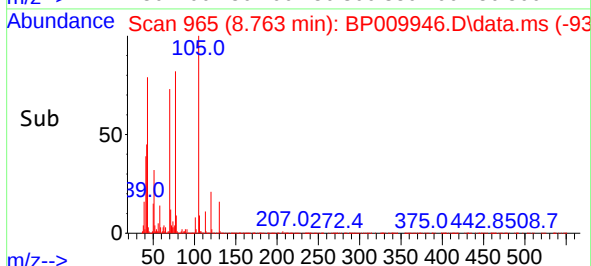
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

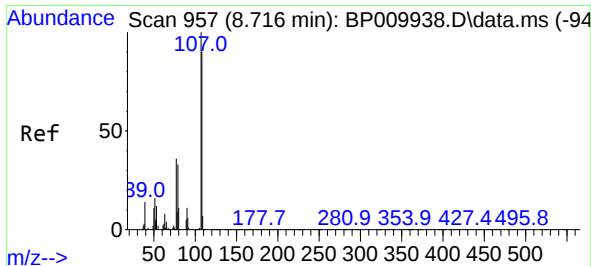


#17
N-Nitroso-di-n-propylamine
Concen: 29.774 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



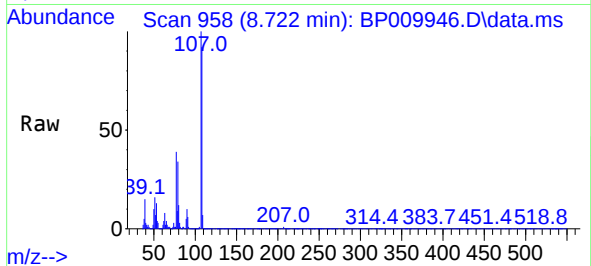
Tgt Ion: 70 Resp: 239911
Ion Ratio Lower Upper
70 100
42 62.4 31.8 47.8#
101 10.9 15.6 23.4#
130 21.3 13.7 20.5#





#18
4-Methylphenol
Concen: 30.905 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

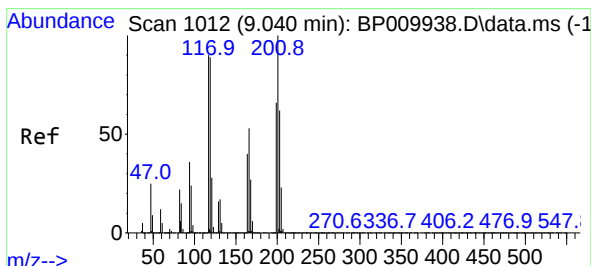
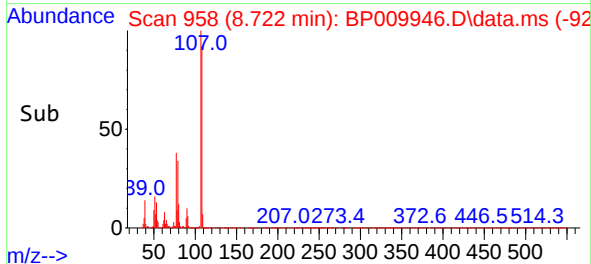
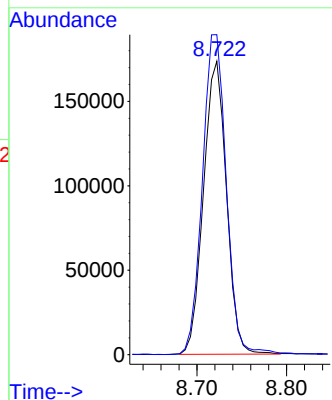
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:108 Resp: 308690
Ion Ratio Lower Upper
108 100
107 109.1 83.6 125.4

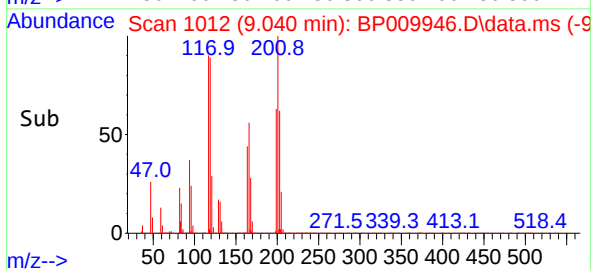
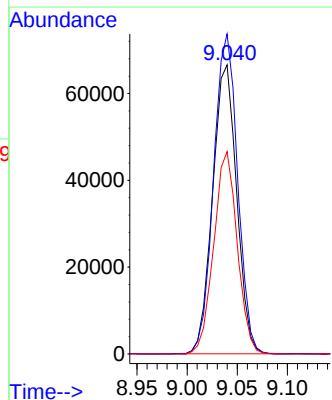
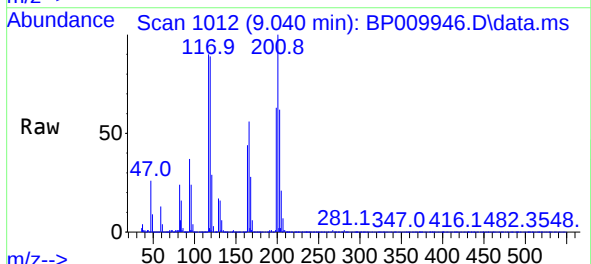
Manual Integrations
APPROVED

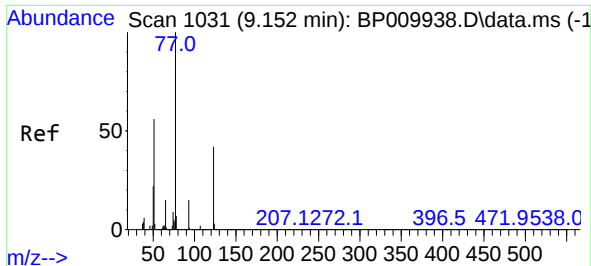
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#19
Hexachloroethane
Concen: 29.290 ng/ul
RT: 9.040 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

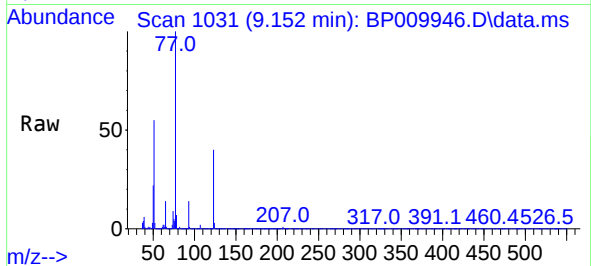
Tgt Ion:117 Resp: 111133
Ion Ratio Lower Upper
117 100
201 110.7 106.5 159.7
199 70.0 59.0 88.6





#22
Nitrobenzene
Concen: 32.985 ng/ul
RT: 9.152 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

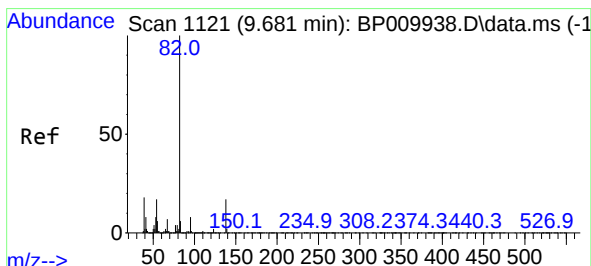
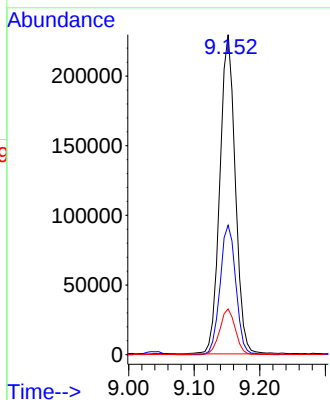
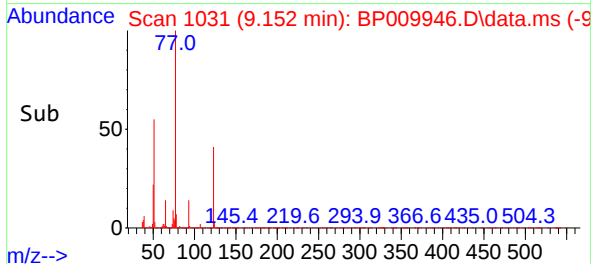
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion: 77 Resp: 37428
Ion Ratio Lower Upper
77 100
123 40.4 42.3 63.5
65 14.3 5.8 8.8

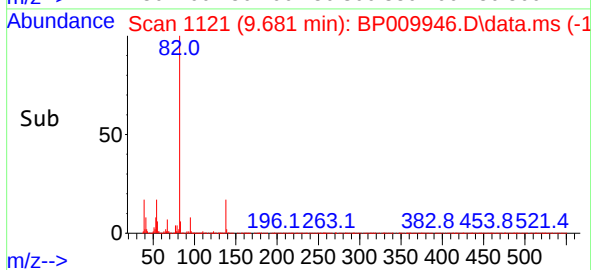
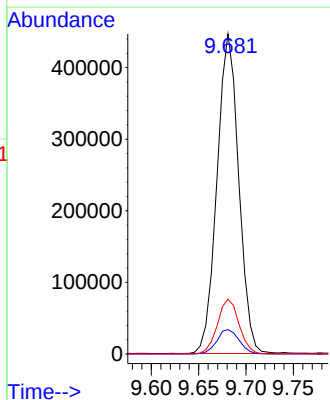
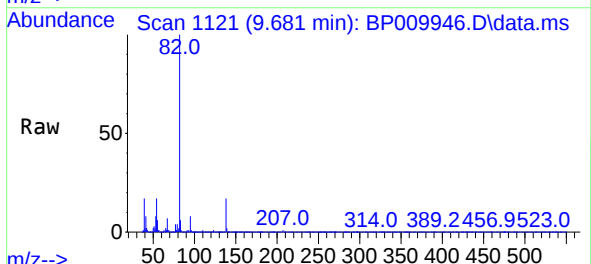
Manual Integrations
APPROVED

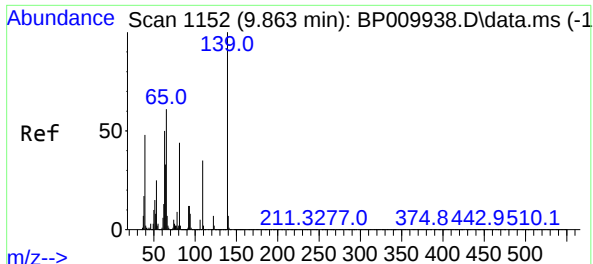
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#23
Isophorone
Concen: 30.491 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion: 82 Resp: 712941
Ion Ratio Lower Upper
82 100
95 7.6 7.8 11.8
138 17.1 12.9 19.3





#25

2-Nitrophenol

Concen: 28.321 ng/ul

RT: 9.863 min Scan# 1152

Delta R.T. -0.012 min

Lab File: BP009946.D

Acq: 19 Apr 2022 08:58

Instrument :

BNA_P

ClientSampleId :

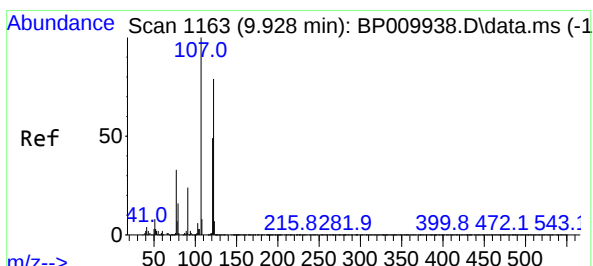
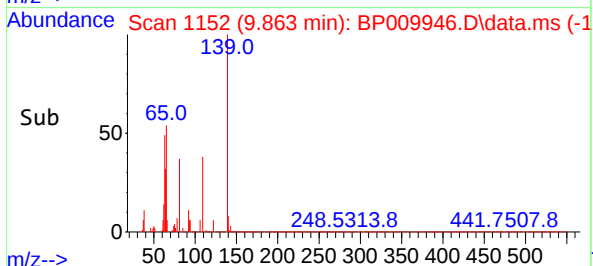
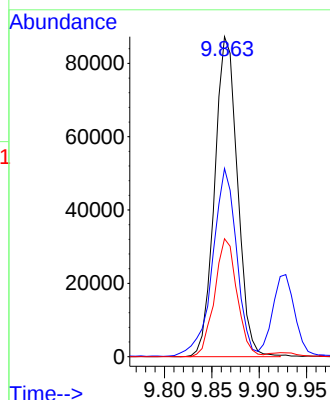
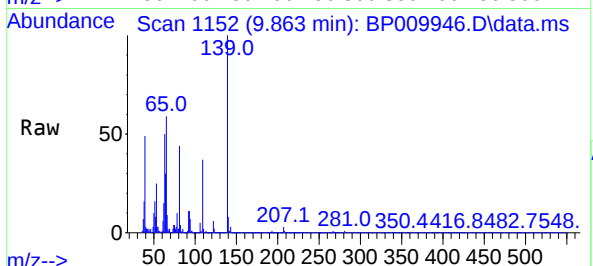
SLCS145

Tgt Ion:139	Resp: 14639
Ion Ratio	Lower Upper
139 100	
65 58.8	49.4 74.2
109 36.9	44.7 67.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#26

2,4-Dimethylphenol

Concen: 29.910 ng/ul

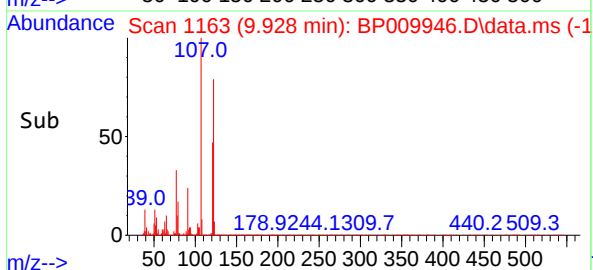
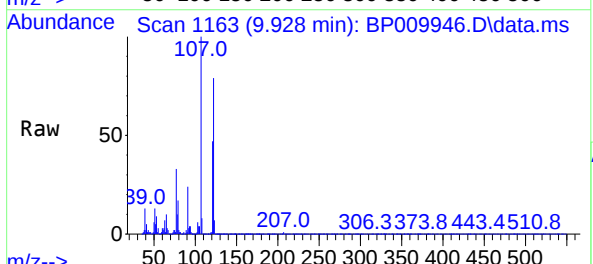
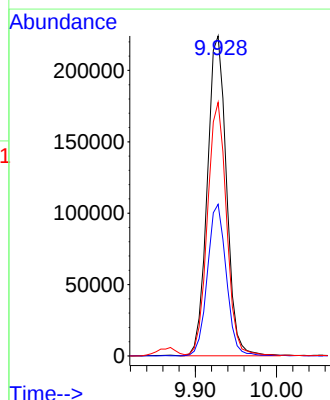
RT: 9.928 min Scan# 1163

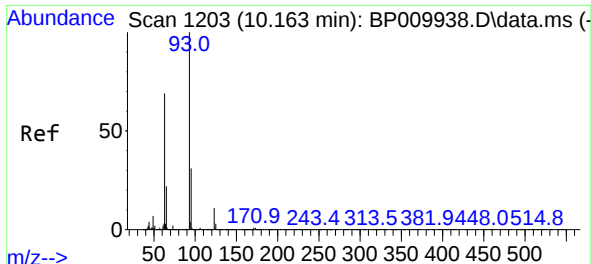
Delta R.T. -0.006 min

Lab File: BP009946.D

Acq: 19 Apr 2022 08:58

Tgt Ion:107	Resp: 366901
Ion Ratio	Lower Upper
107 100	
121 47.4	34.1 51.1
122 79.2	46.3 69.5





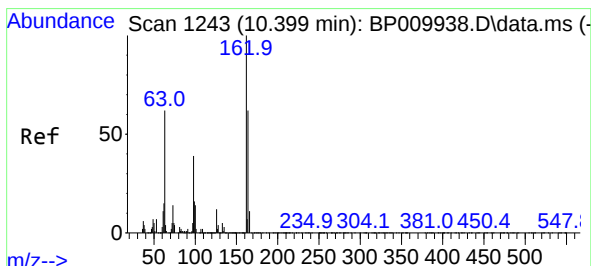
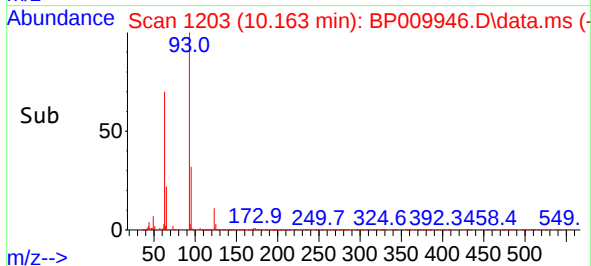
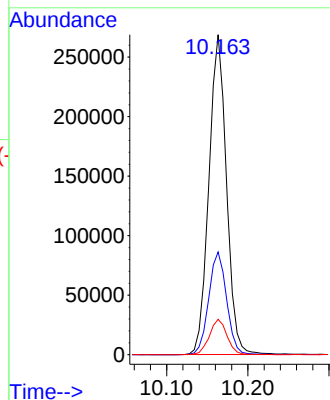
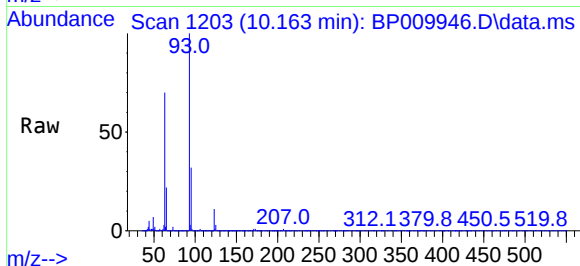
#27
Bis(2-Chloroethoxy)methane
Concen: 29.464 ng/ul
RT: 10.163 min Scan# 1203
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion: 93 Resp: 404468
Ion Ratio Lower Upper
93 100
95 32.1 26.2 39.4
123 11.0 6.2 9.4

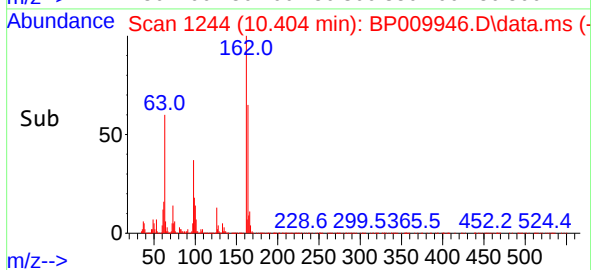
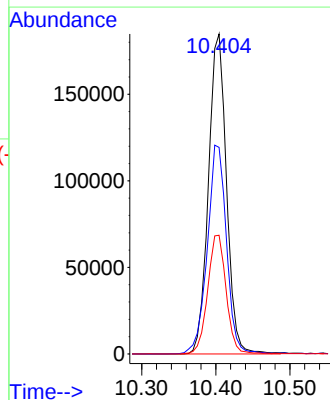
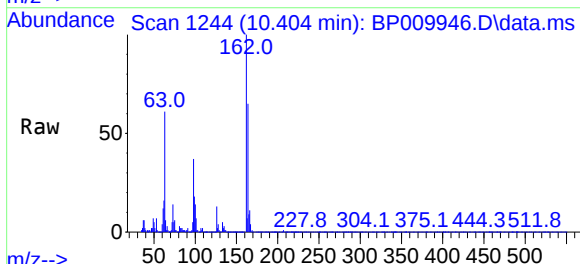
Manual Integrations
APPROVED

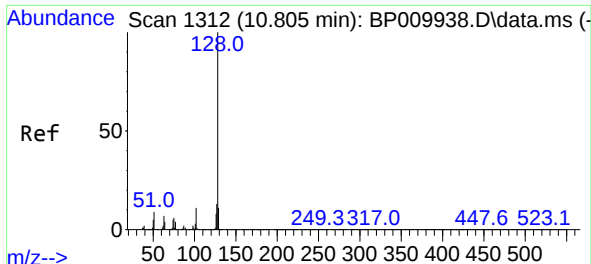
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#29
2,4-Dichlorophenol
Concen: 31.802 ng/ul
RT: 10.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

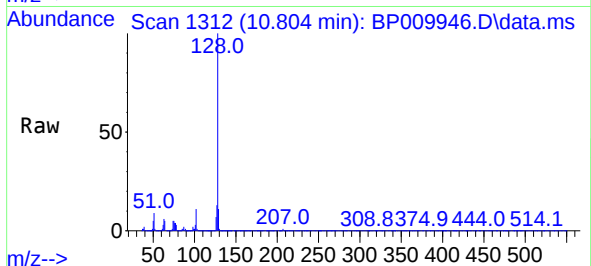
Tgt Ion:162 Resp: 312686
Ion Ratio Lower Upper
162 100
164 64.6 37.0 55.6#
98 37.1 31.0 46.6





#30
Naphthalene
Concen: 31.813 ng/ul
RT: 10.804 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

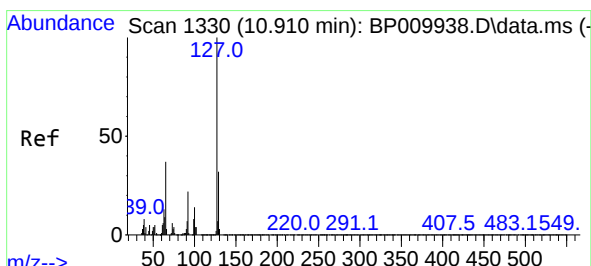
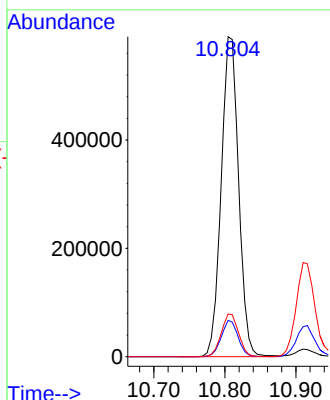
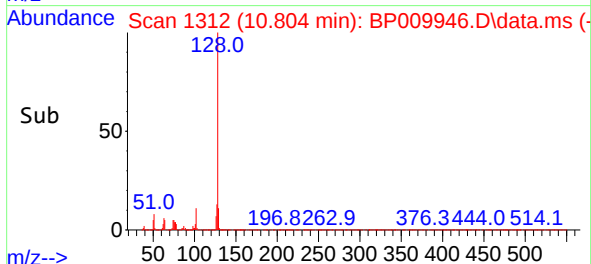
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:128 Resp: 100298
Ion Ratio Lower Upper
128 100
129 11.4 8.6 13.0
127 13.4 12.2 18.4

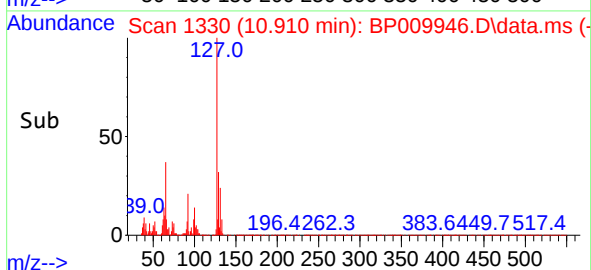
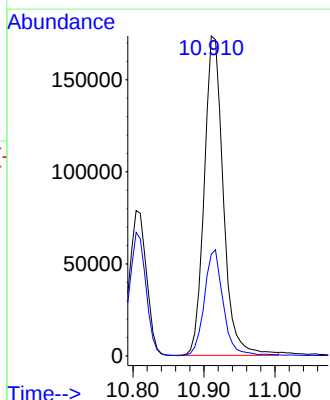
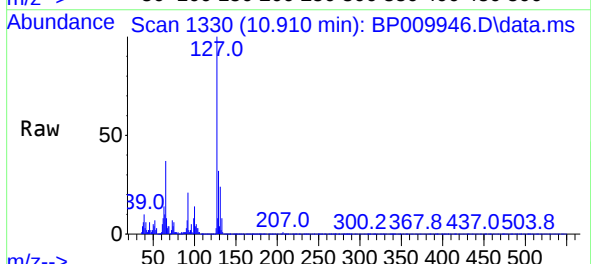
Manual Integrations
APPROVED

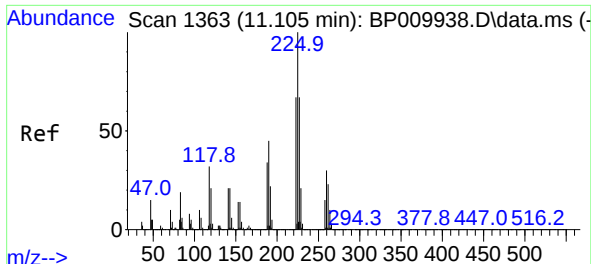
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#32
4-Chloroaniline
Concen: 22.644 ng/ul
RT: 10.910 min Scan# 1330
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

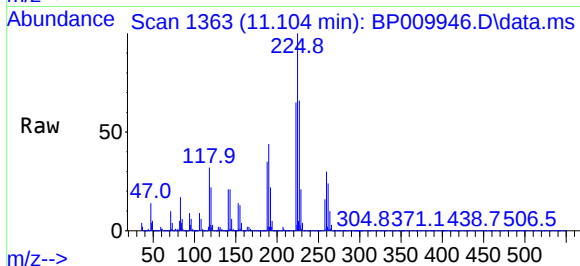
Tgt Ion:127 Resp: 323686
Ion Ratio Lower Upper
127 100
129 31.8 24.6 37.0





#33
Hexachlorobutadiene
Concen: 30.671 ng/ul
RT: 11.104 min Scan# 1363
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

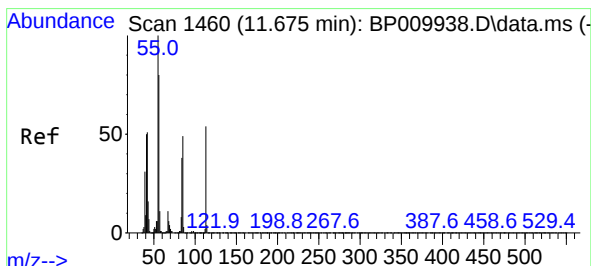
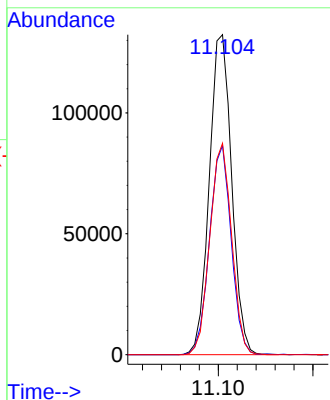
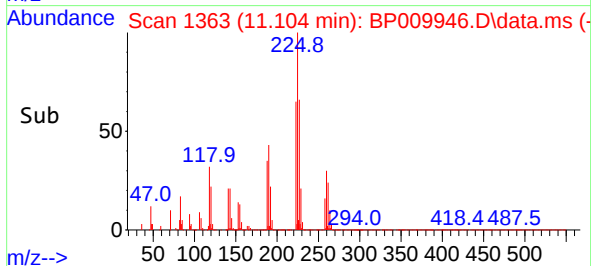
Instrument :
BNA_P
ClientSampleId :
SLCS145



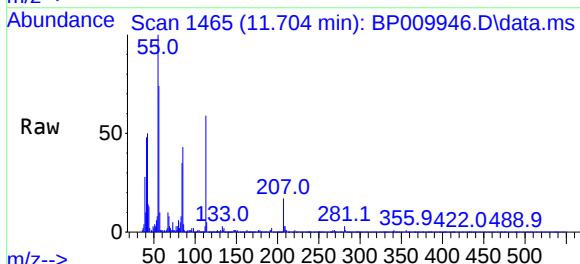
Tgt Ion:225 Resp: 217189
Ion Ratio Lower Upper
225 100
223 65.4 53.4 80.0
227 66.0 53.8 80.8

Manual Integrations
APPROVED

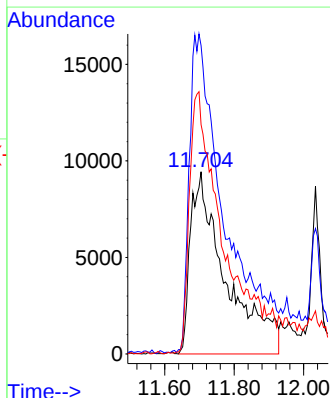
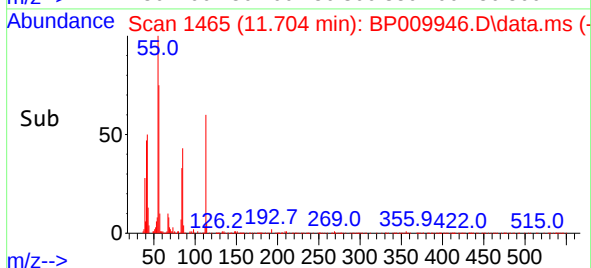
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

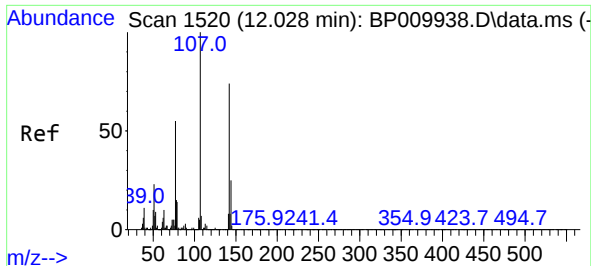


#34
Caprolactam
Concen: 20.423 ng/ul m
RT: 11.704 min Scan# 1465
Delta R.T. 0.024 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



Tgt Ion:113 Resp: 66409
Ion Ratio Lower Upper
113 100
55 169.2 58.2 87.2#
56 125.8 68.6 103.0#





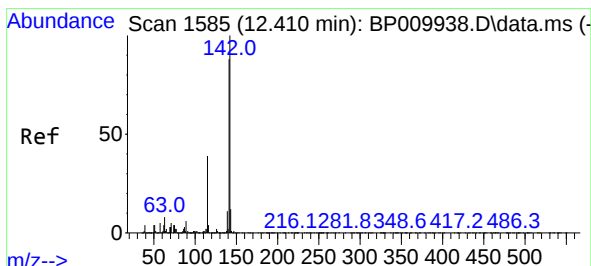
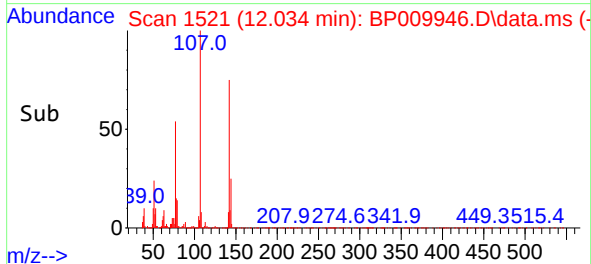
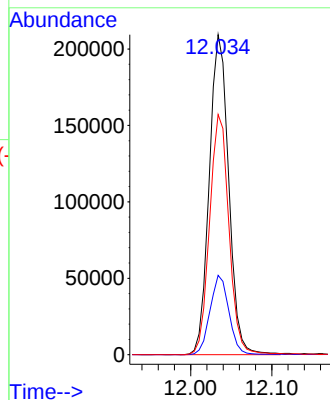
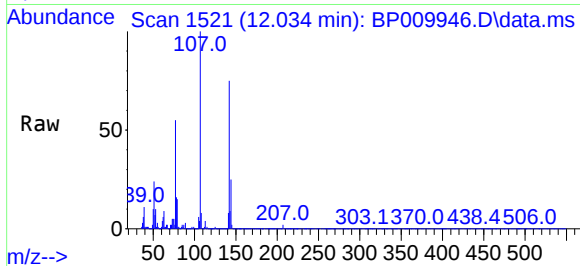
#35
4-Chloro-3-methylphenol
Concen: 29.211 ng/ul
RT: 12.034 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion:107 Resp: 348014
Ion Ratio Lower Upper
107 100
144 24.8 15.8 23.8
142 75.1 38.9 58.3

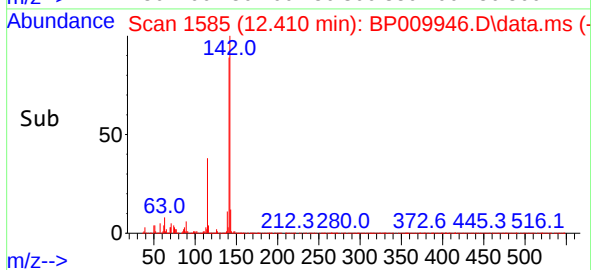
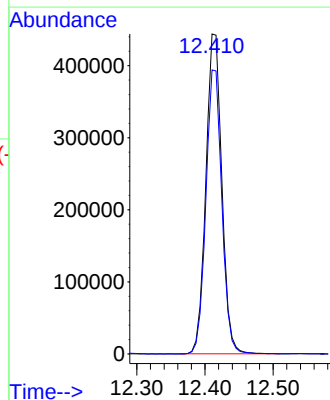
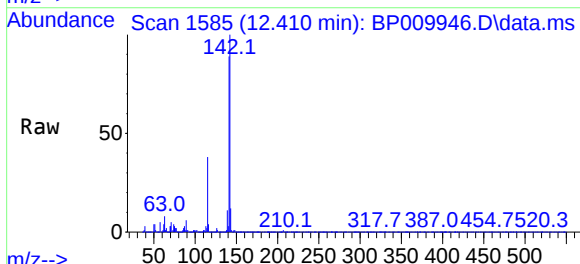
Manual Integrations
APPROVED

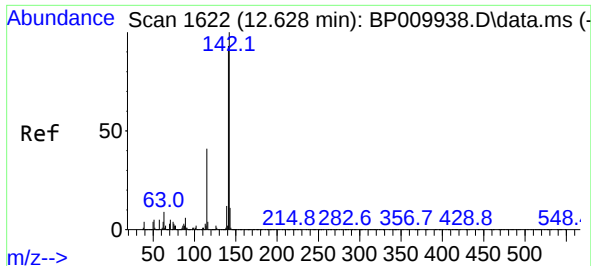
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#36
2-Methylnaphthalene
Concen: 31.392 ng/ul
RT: 12.410 min Scan# 1585
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

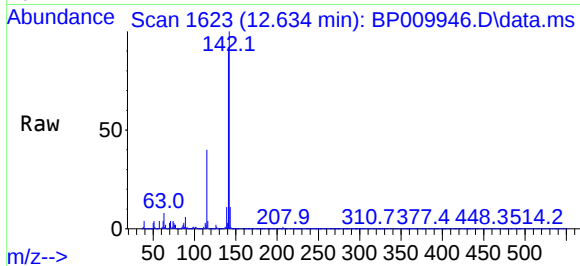
Tgt Ion:142 Resp: 723047
Ion Ratio Lower Upper
142 100
141 88.8 64.3 96.5





#37
1-Methylnaphthalene
Concen: 31.783 ng/ul
RT: 12.634 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

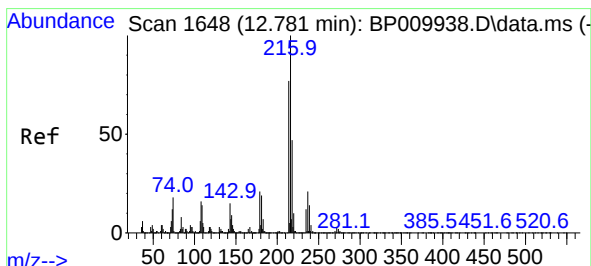
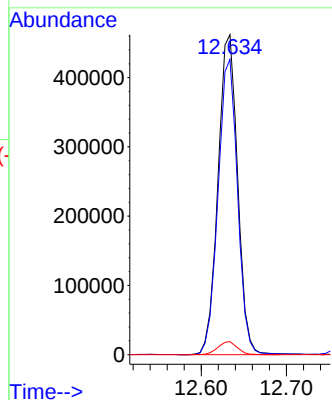
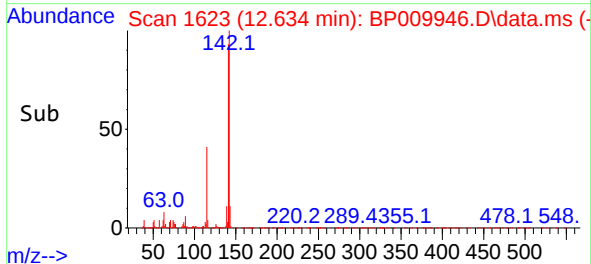
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:142 Resp: 739172
Ion Ratio Lower Upper
142 100
141 92.3 69.8 104.8
116 4.1 5.6 8.4

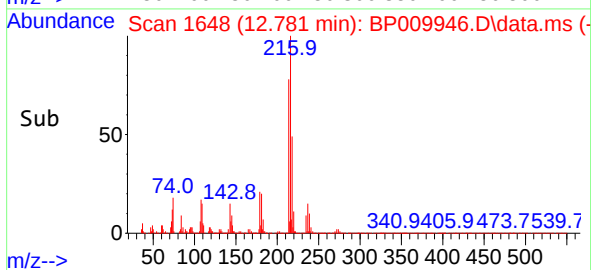
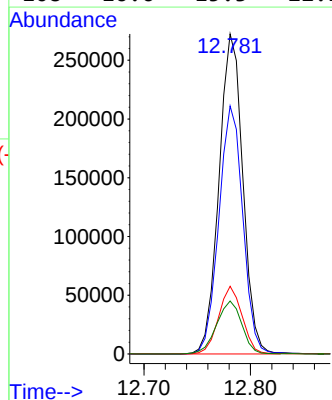
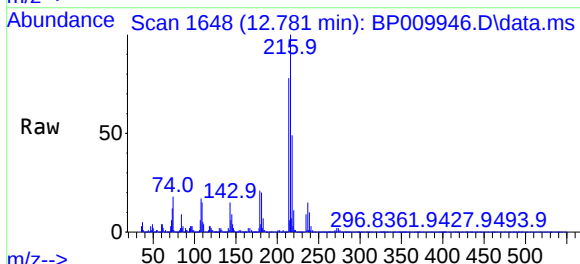
Manual Integrations
APPROVED

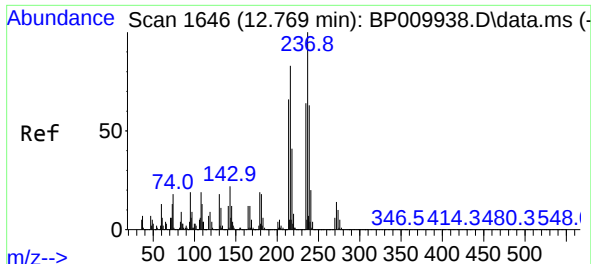
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.100 ng/ul
RT: 12.781 min Scan# 1648
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

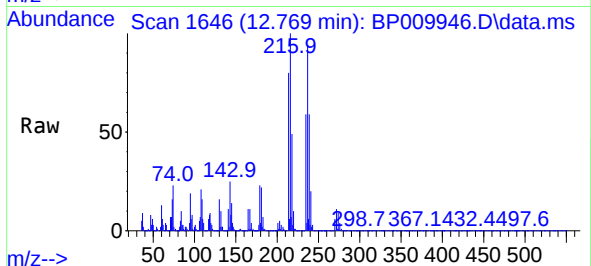
Tgt Ion:216 Resp: 423041
Ion Ratio Lower Upper
216 100
214 77.5 58.2 87.2
179 21.2 14.2 21.2
108 16.6 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 19.094 ng/ul
RT: 12.769 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

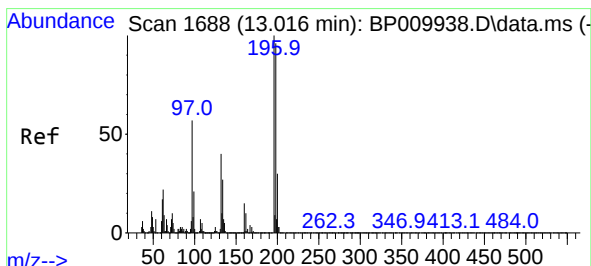
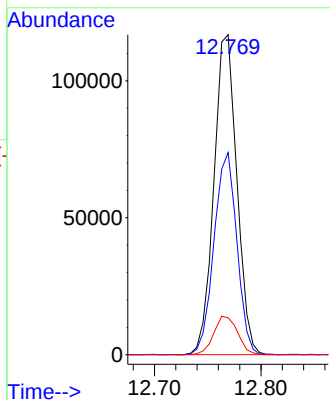
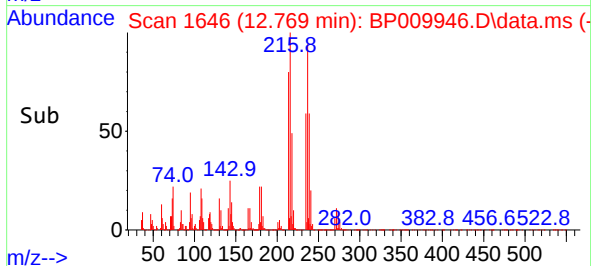
Instrument :
BNA_P
ClientSampleId :
SLCS145



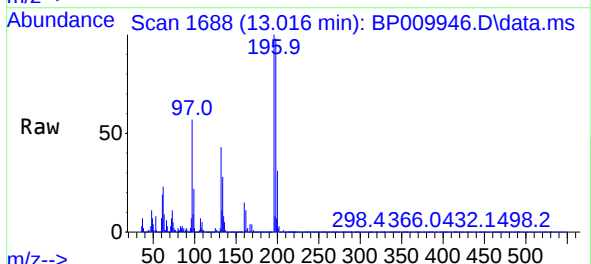
Tgt Ion:237 Resp: 17462
Ion Ratio Lower Upper
237 100
235 63.1 53.2 79.8
272 11.6 10.8 16.2

Manual Integrations
APPROVED

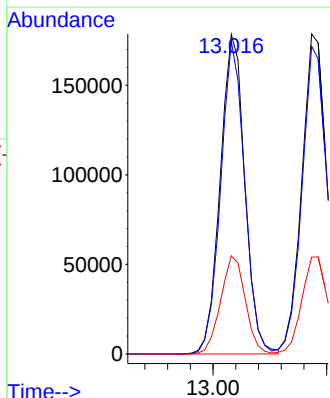
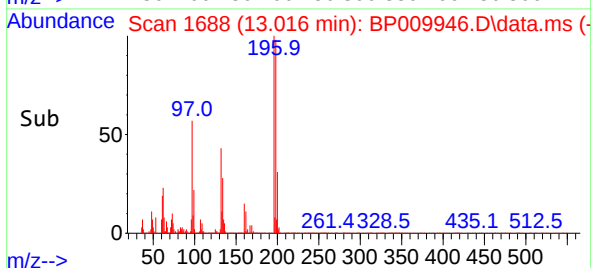
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

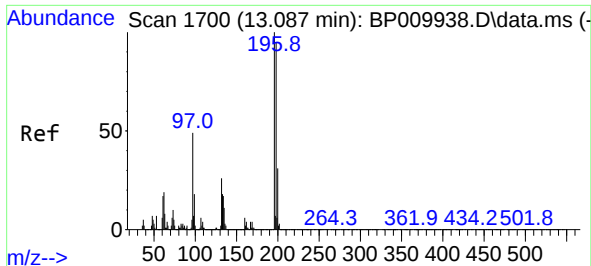


#41
2,4,6-Trichlorophenol
Concen: 31.860 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



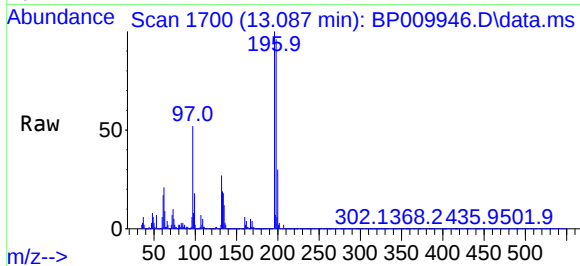
Tgt Ion:196 Resp: 268149
Ion Ratio Lower Upper
196 100
198 97.8 64.1 96.1#
200 30.7 19.9 29.9#





#42
2,4,5-Trichlorophenol
Concen: 30.200 ng/u1
RT: 13.087 min Scan# 1700
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

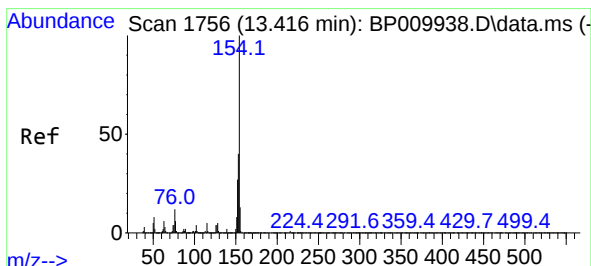
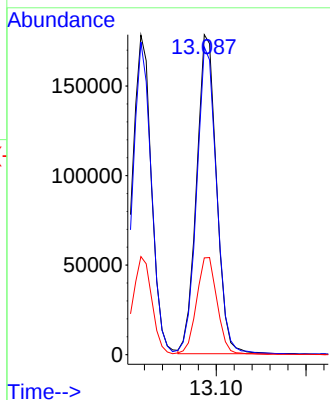
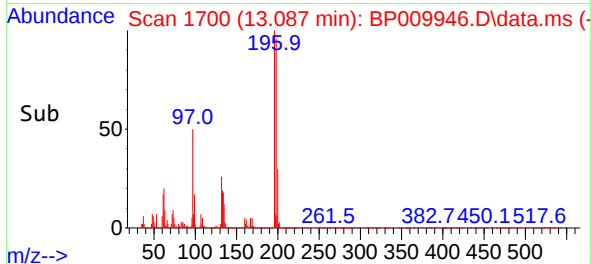
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:196 Resp: 274678
Ion Ratio Lower Upper
196 100
198 96.2 68.6 103.0
200 30.3 32.8 49.2

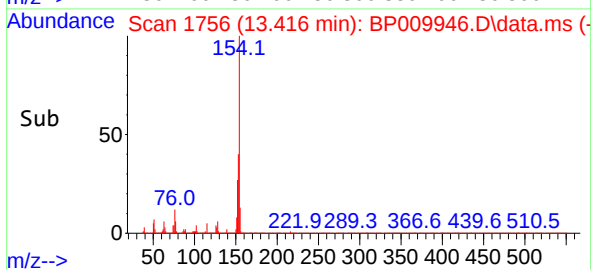
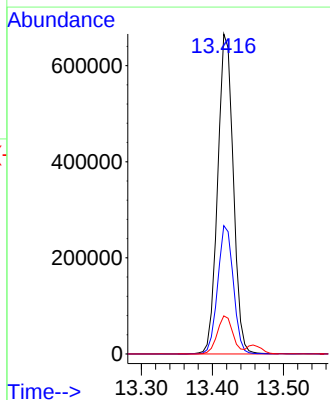
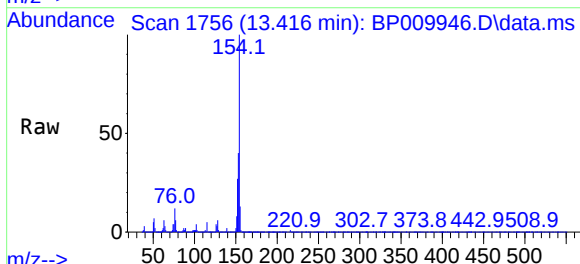
Manual Integrations
APPROVED

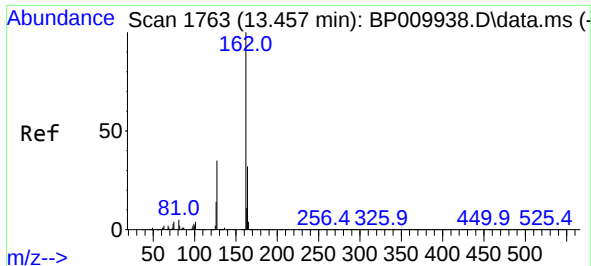
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#43
1,1'-Biphenyl
Concen: 32.199 ng/u1
RT: 13.416 min Scan# 1756
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion:154 Resp: 1012007
Ion Ratio Lower Upper
154 100
153 40.1 28.6 43.0
76 11.9 8.5 12.7





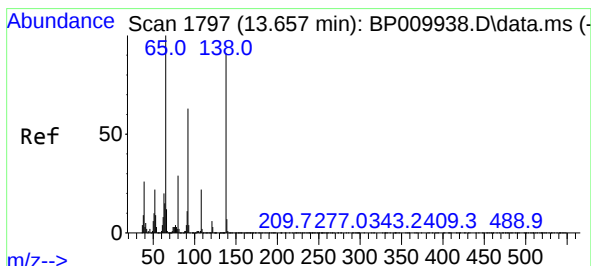
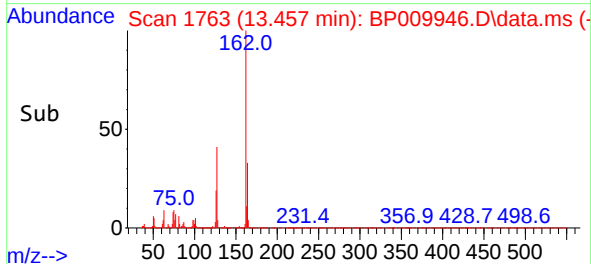
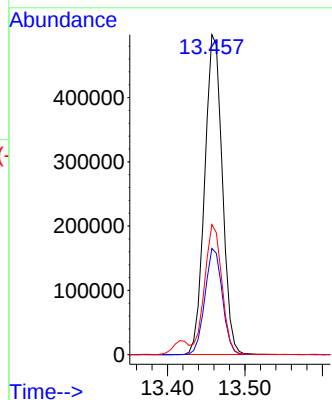
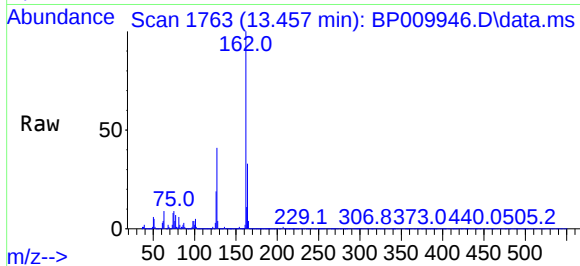
#44
2-Chloronaphthalene
Concen: 32.469 ng/ul
RT: 13.457 min Scan# 1763
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion: 162 Resp: 78442
Ion Ratio Lower Upper
162 100
164 33.2 27.5 41.3
127 40.6 37.1 55.7

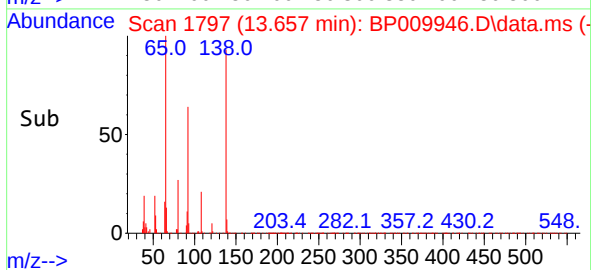
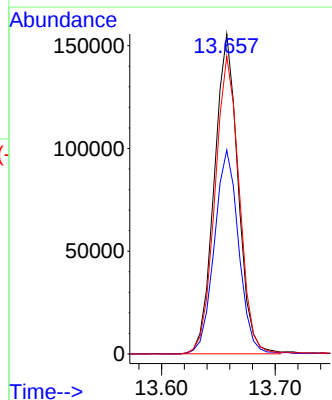
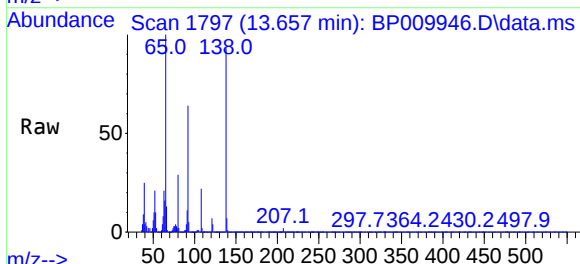
Manual Integrations
APPROVED

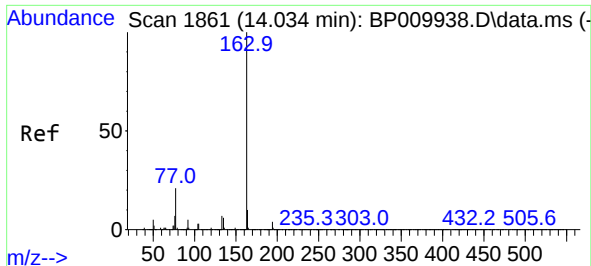
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#45
2-Nitroaniline
Concen: 31.934 ng/ul
RT: 13.657 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

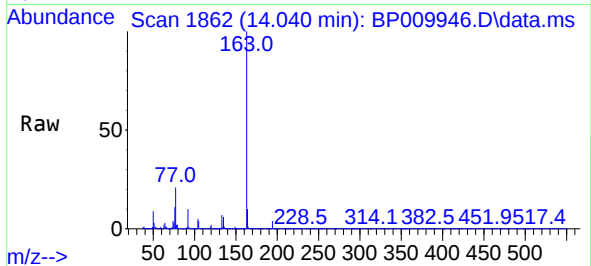
Tgt Ion: 65 Resp: 226092
Ion Ratio Lower Upper
65 100
92 63.7 77.9 116.9#
138 93.1 81.5 122.3





#47
Dimethylphthalate
Concen: 31.832 ng/ul
RT: 14.040 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

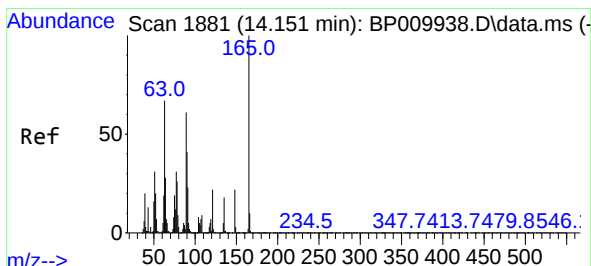
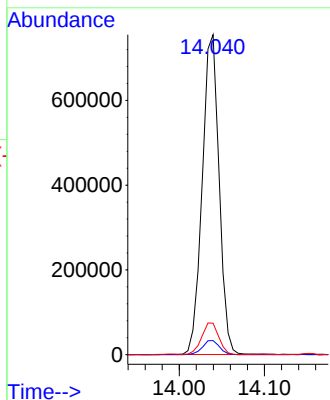
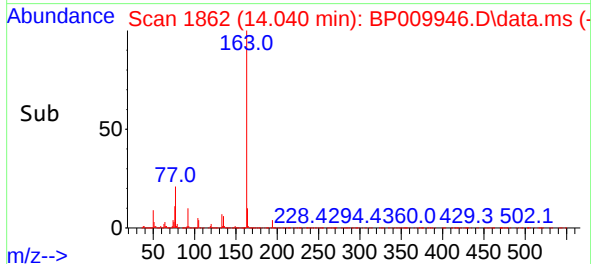
Instrument : BNA_P
ClientSampleId : SLCS145



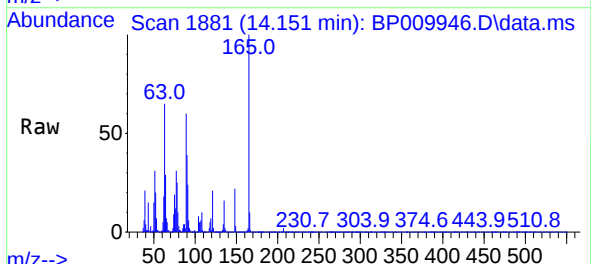
Tgt Ion:163 Resp: 103666
Ion Ratio Lower Upper
163 100
194 4.4 4.1 6.1
164 9.8 11.3 16.9

Manual Integrations
APPROVED

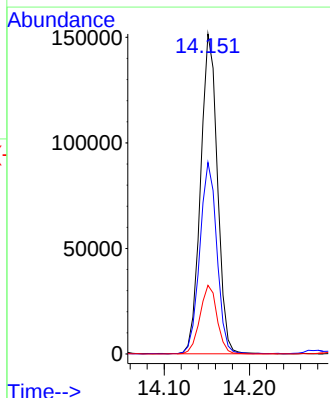
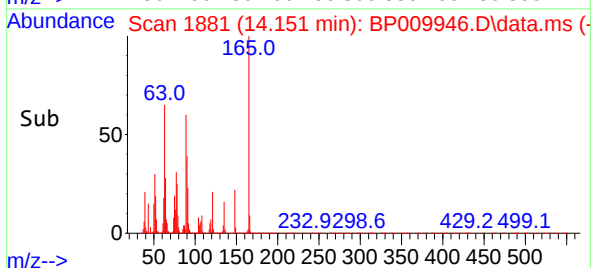
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

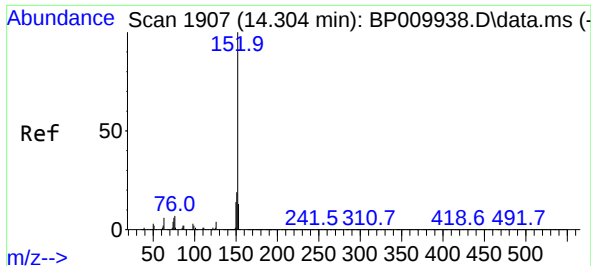


#48
2,6-Dinitrotoluene
Concen: 34.629 ng/ul
RT: 14.151 min Scan# 1881
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



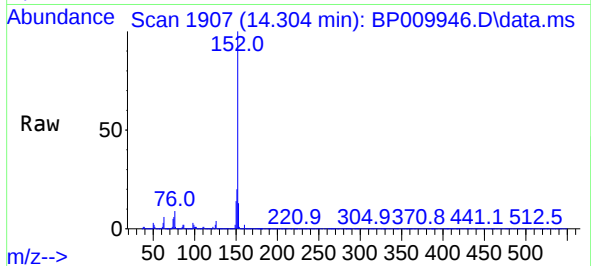
Tgt Ion:165 Resp: 207437
Ion Ratio Lower Upper
165 100
89 59.9 51.7 77.5
121 21.5 18.3 27.5





#50
Acenaphthylene
Concen: 31.826 ng/ul
RT: 14.304 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

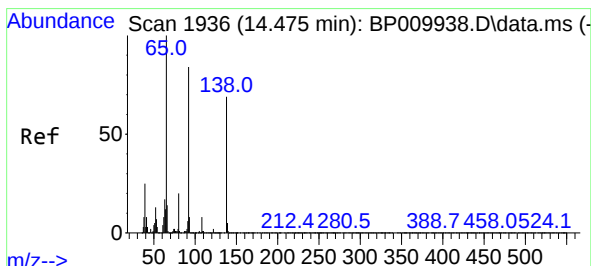
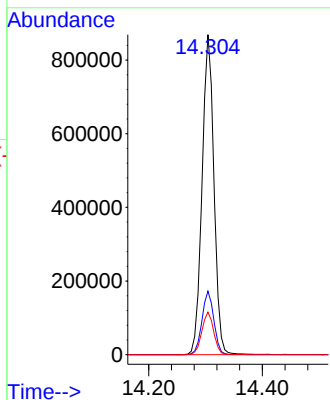
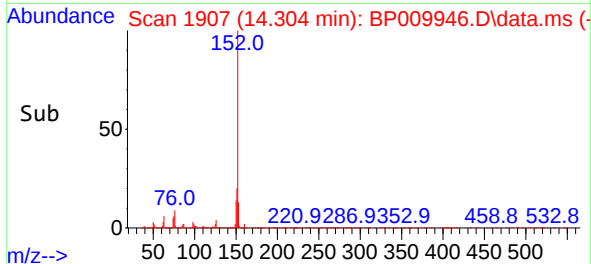
Instrument :
BNA_P
ClientSampleId :
SLCS145



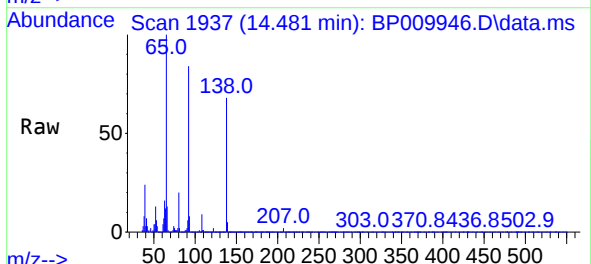
Tgt Ion:152 Resp: 125903
Ion Ratio Lower Upper
152 100
151 19.9 18.3 27.5
153 13.3 11.0 16.6

Manual Integrations
APPROVED

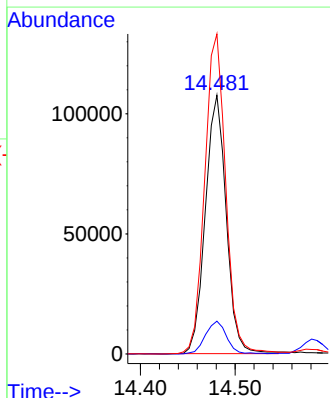
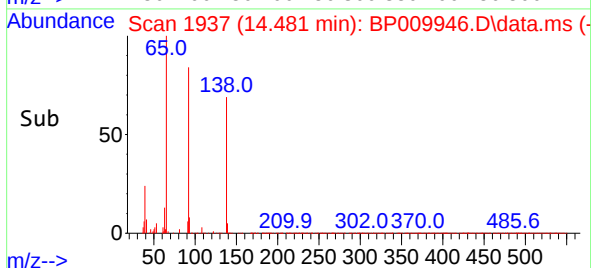
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

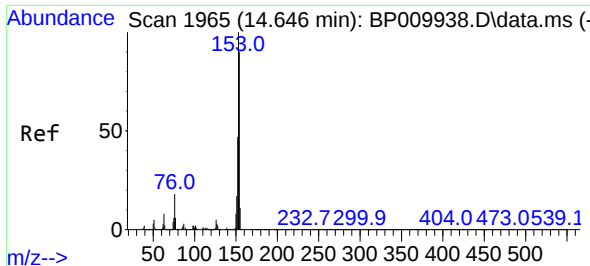


#51
3-Nitroaniline
Concen: 26.425 ng/ul
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



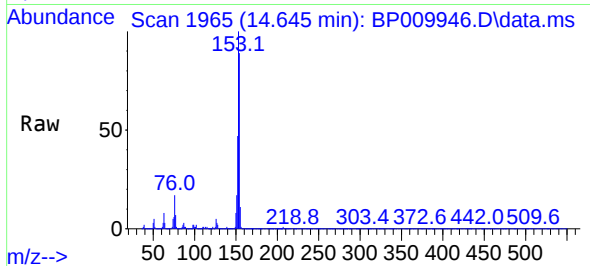
Tgt Ion:138 Resp: 164558
Ion Ratio Lower Upper
138 100
108 12.7 15.8 23.8#
92 123.7 117.1 175.7





#52
Acenaphthene
Concen: 31.831 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

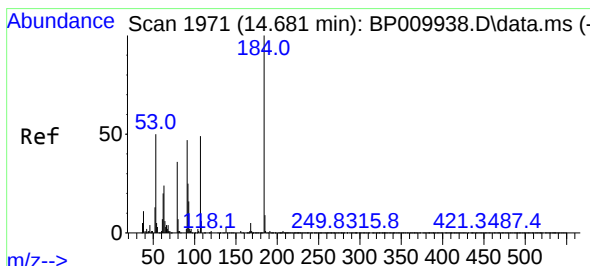
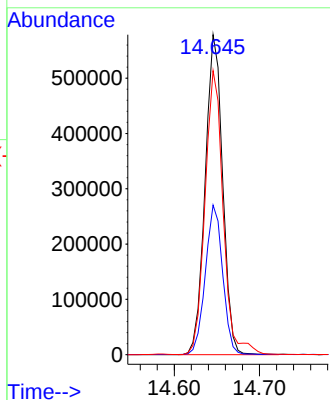
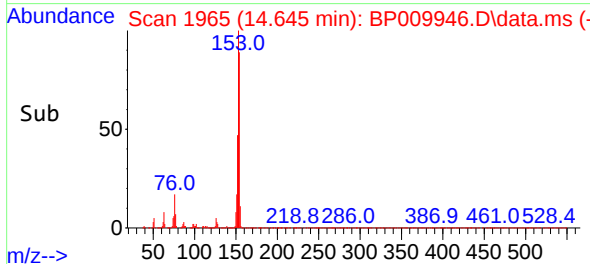
Instrument : BNA_P
Client Sample Id : SLCS145



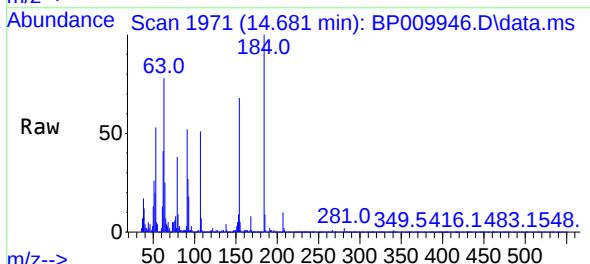
Tgt Ion:153 Resp: 82448
Ion Ratio Lower Upper
153 100
152 46.7 34.3 51.5
154 88.8 70.0 105.0

Manual Integrations
APPROVED

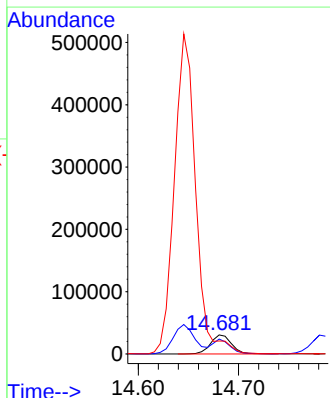
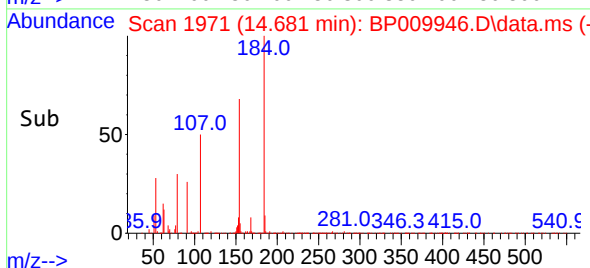
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

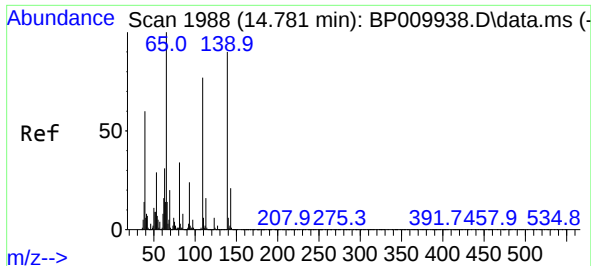


#53
2,4-Dinitrophenol
Concen: 12.223 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



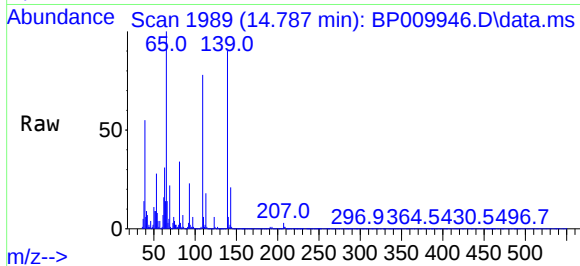
Tgt Ion:184 Resp: 44259
Ion Ratio Lower Upper
184 100
63 78.0 34.6 52.0#
154 68.1 57.7 86.5





#55
4-Nitrophenol
Concen: 20.039 ng/ul
RT: 14.787 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

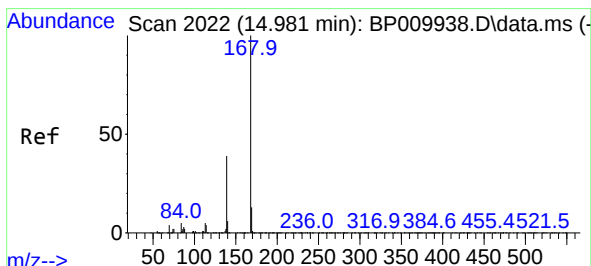
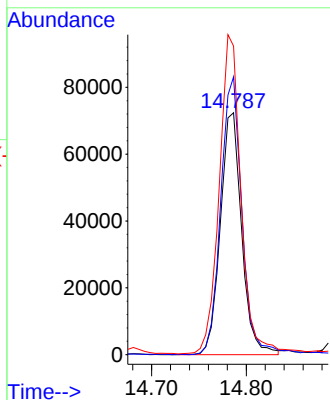
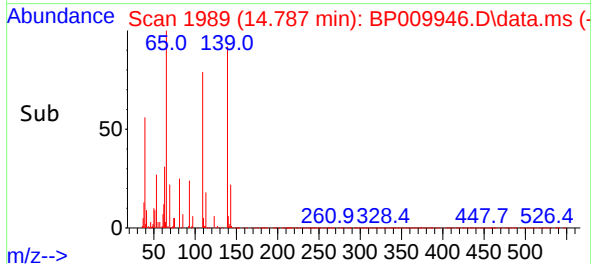
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:109 Resp: 11319
Ion Ratio Lower Upper
109 100
139 114.8 61.4 92.2
65 127.6 65.3 97.9

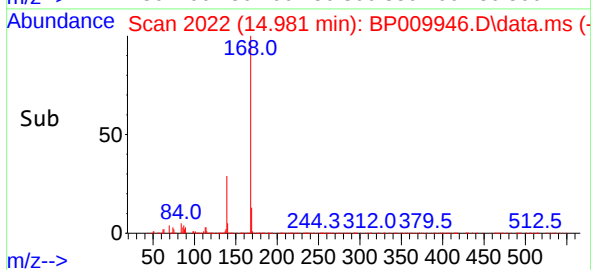
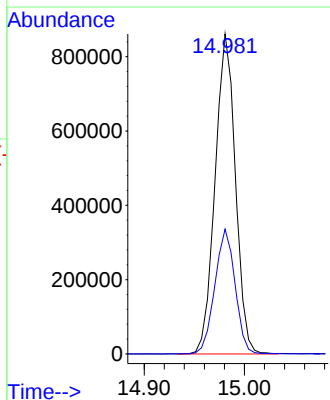
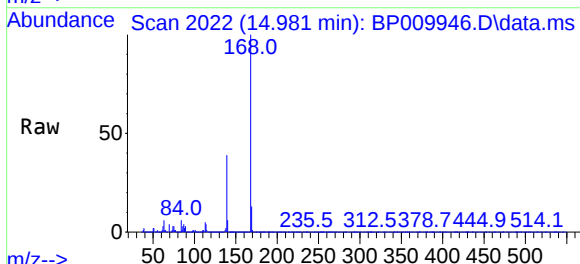
Manual Integrations
APPROVED

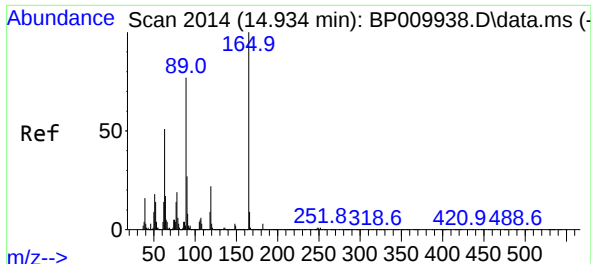
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#56
Dibenzofuran
Concen: 31.807 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion:168 Resp: 1212536
Ion Ratio Lower Upper
168 100
139 39.0 30.1 45.1





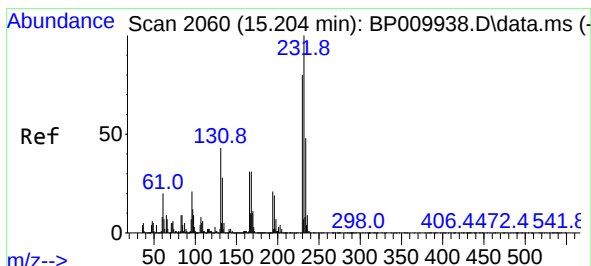
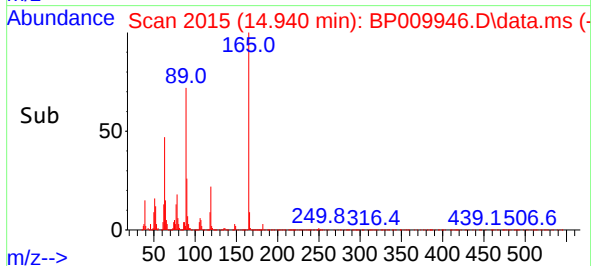
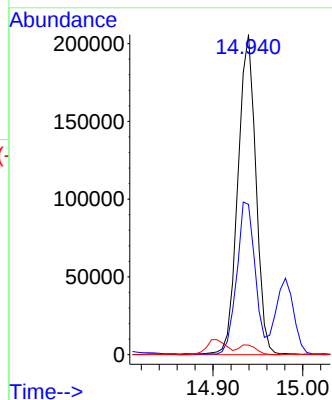
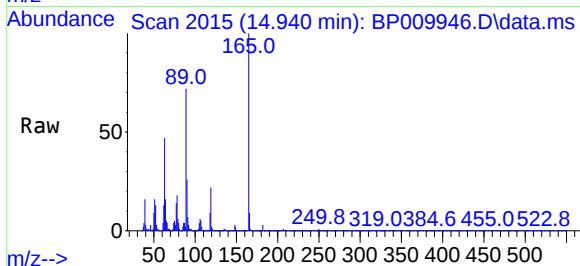
#57
2,4-Dinitrotoluene
Concen: 32.550 ng/ul
RT: 14.940 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion:165 Resp: 286311
Ion Ratio Lower Upper
165 100
63 47.0 29.5 44.3#
182 3.0 2.8 4.2

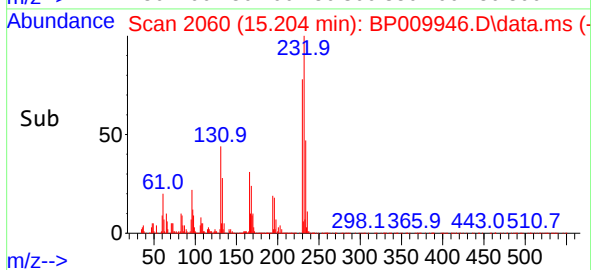
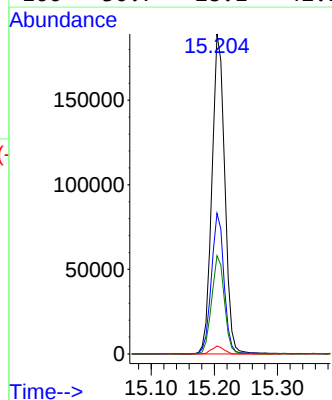
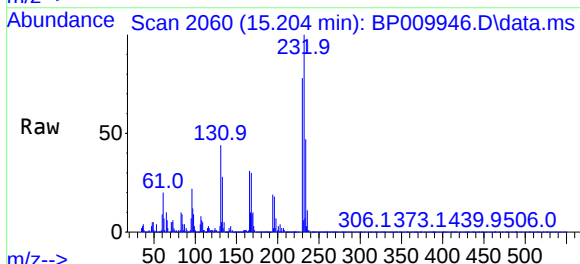
Manual Integrations
APPROVED

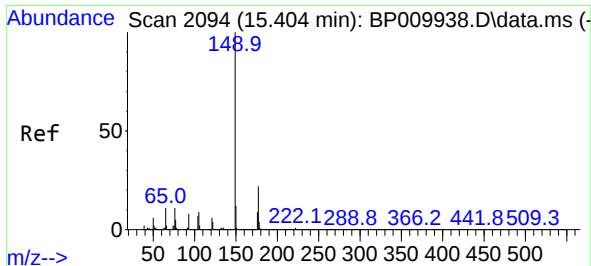
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.253 ng/ul
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

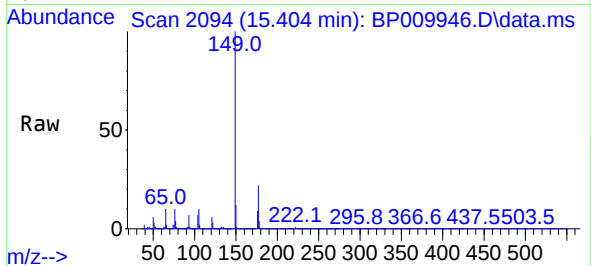
Tgt Ion:232 Resp: 267471
Ion Ratio Lower Upper
232 100
131 43.9 25.4 38.2#
130 2.5 4.2 6.2#
166 30.7 28.1 42.1





#59
Diethylphthalate
Concen: 31.970 ng/ul
RT: 15.404 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

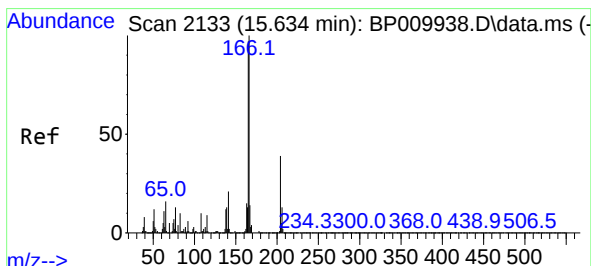
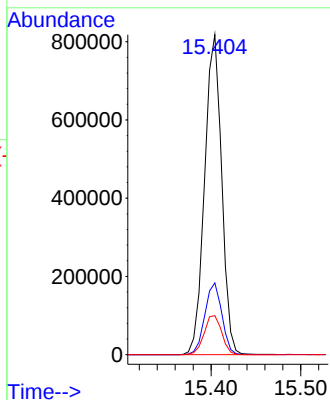
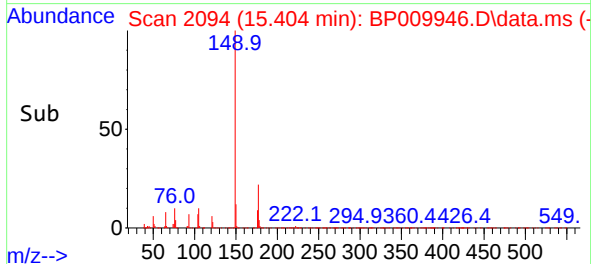
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:149 Resp: 1077502
Ion Ratio Lower Upper
149 100
177 22.5 22.0 33.0
150 12.2 10.2 15.2

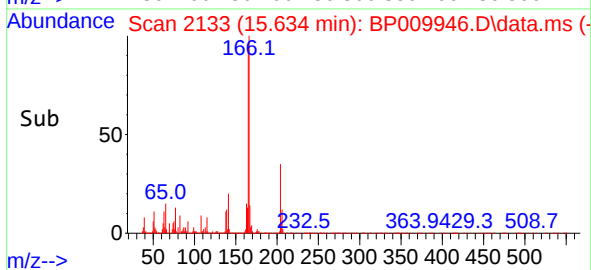
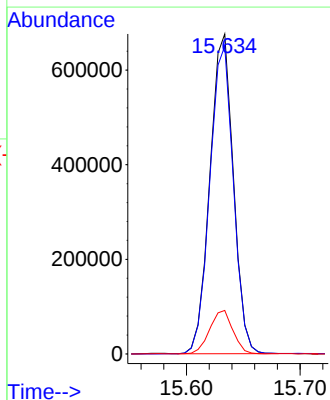
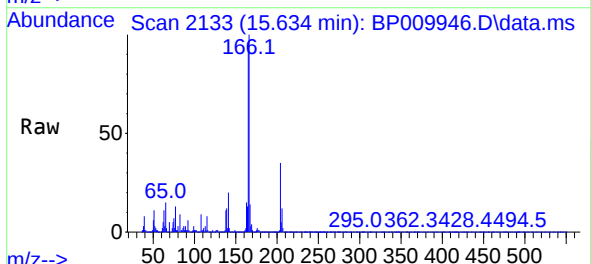
Manual Integrations
APPROVED

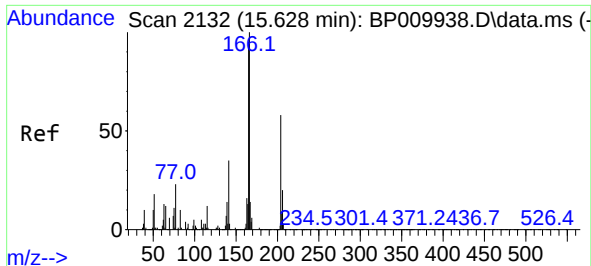
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#61
Fluorene
Concen: 30.890 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion:166 Resp: 969947
Ion Ratio Lower Upper
166 100
165 96.2 70.3 105.5
167 13.6 9.5 14.3





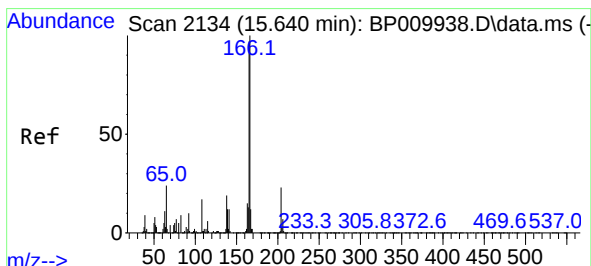
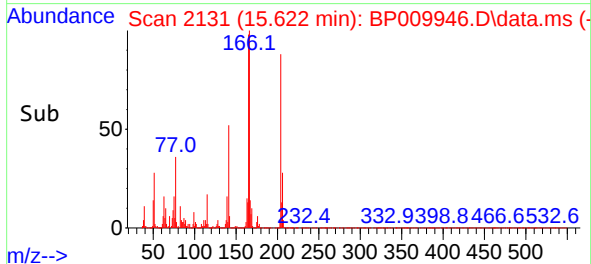
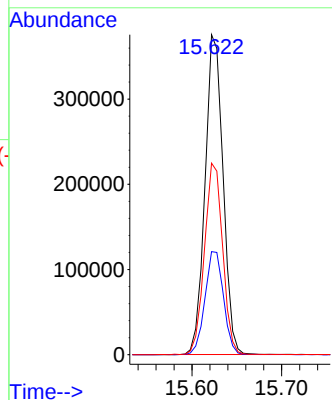
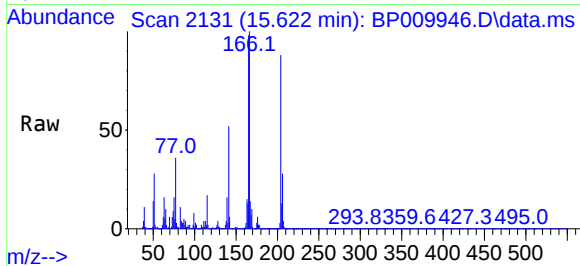
#62
4-Chlorophenyl-phenylether
Concen: 31.380 ng/ul
RT: 15.622 min Scan# 2132
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion:204 Resp: 52391
Ion Ratio Lower Upper
204 100
206 32.2 27.6 41.4
141 59.8 46.6 69.8

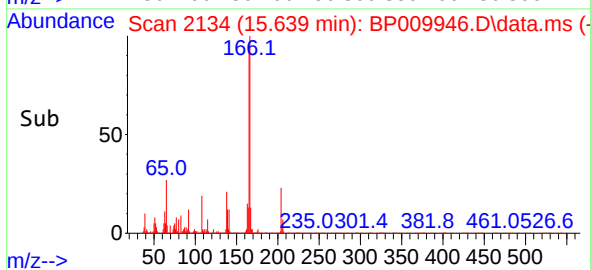
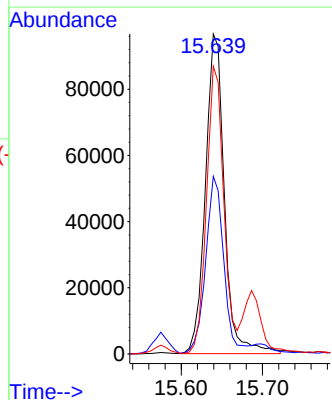
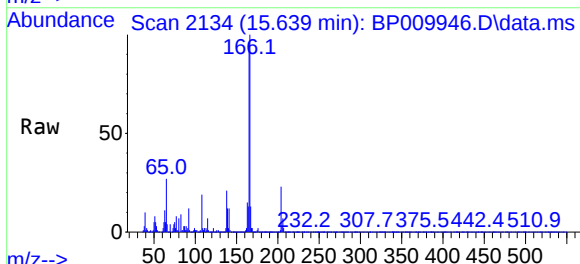
Manual Integrations
APPROVED

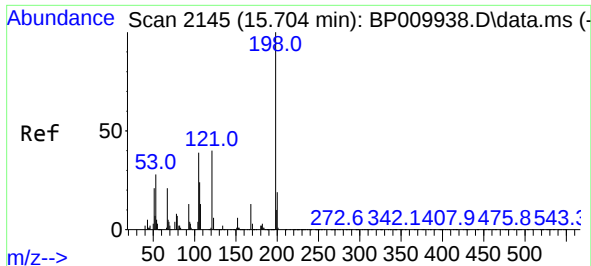
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#63
4-Nitroaniline
Concen: 25.124 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

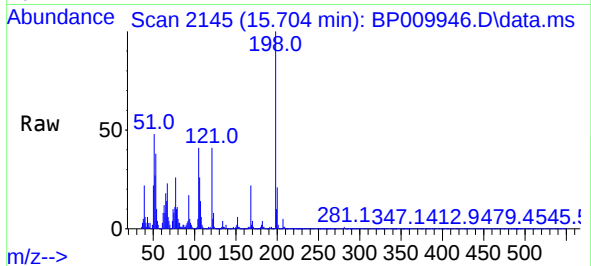
Tgt Ion:138 Resp: 156711
Ion Ratio Lower Upper
138 100
92 55.5 41.6 62.4
108 89.9 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 18.613 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

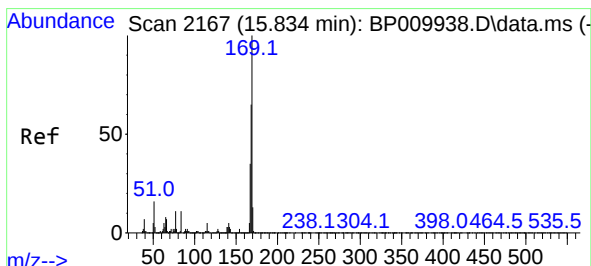
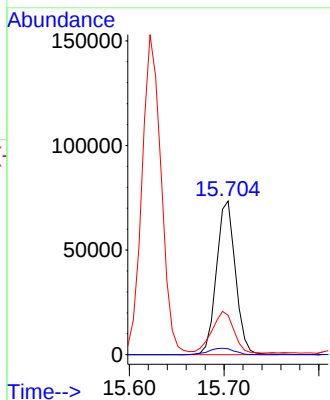
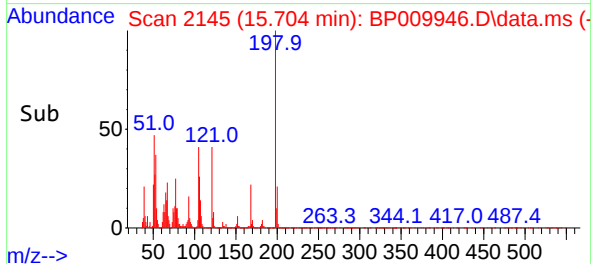
Instrument :
BNA_P
ClientSampleId :
SLCS145



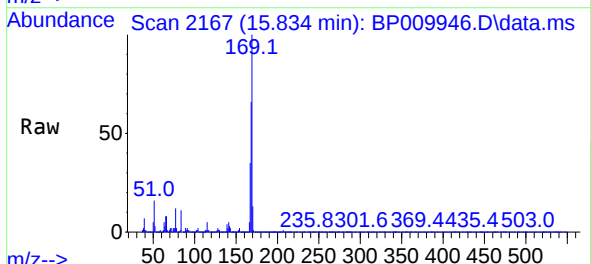
Tgt Ion:198 Resp: 102172
Ion Ratio Lower Upper
198 100
182 3.9 6.0 9.0
77 25.7 17.7 26.5

Manual Integrations
APPROVED

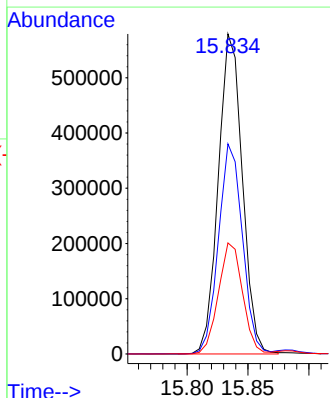
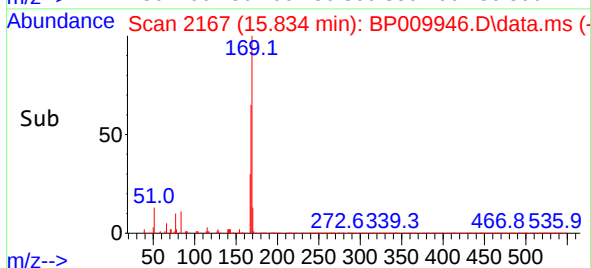
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

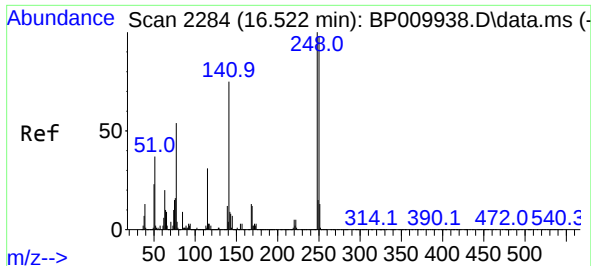


#67
N-Nitrosodiphenylamine
Concen: 29.849 ng/ul
RT: 15.834 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



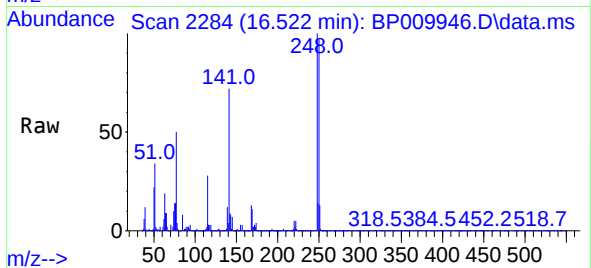
Tgt Ion:169 Resp: 796526
Ion Ratio Lower Upper
169 100
168 65.6 48.3 72.5
167 34.7 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 32.636 ng/ul
RT: 16.522 min Scan# 2284
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

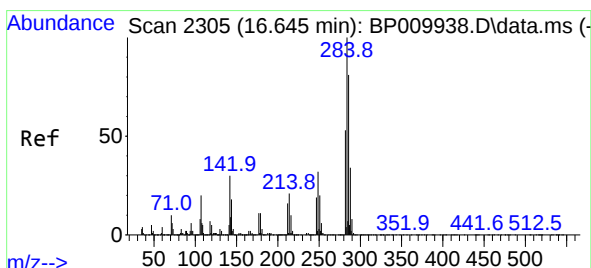
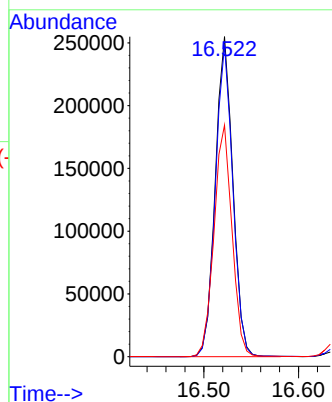
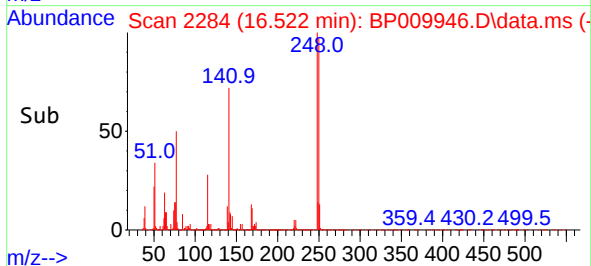
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:248 Resp: 32932
Ion Ratio Lower Upper
248 100
250 97.3 79.4 119.0
141 72.4 67.2 100.8

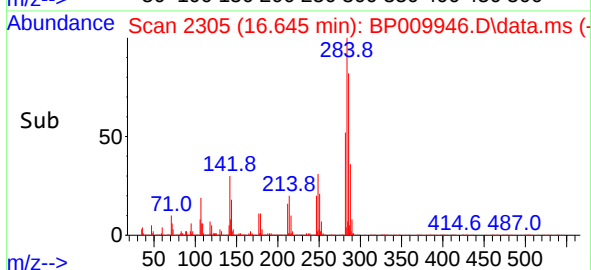
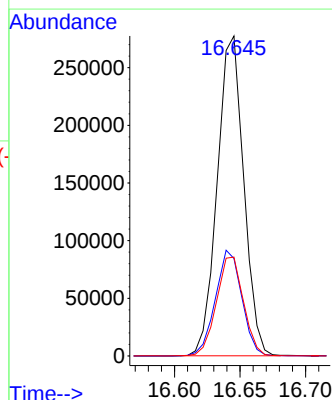
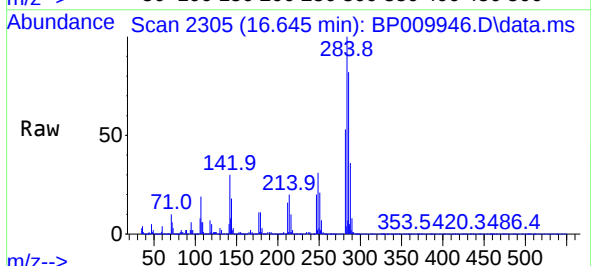
Manual Integrations
APPROVED

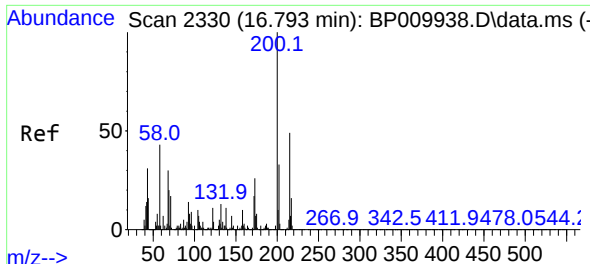
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#69
Hexachlorobenzene
Concen: 33.582 ng/ul
RT: 16.645 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion:284 Resp: 389653
Ion Ratio Lower Upper
284 100
142 30.5 19.2 28.8#
249 30.9 27.4 41.2





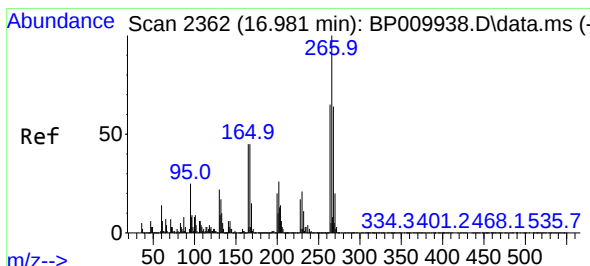
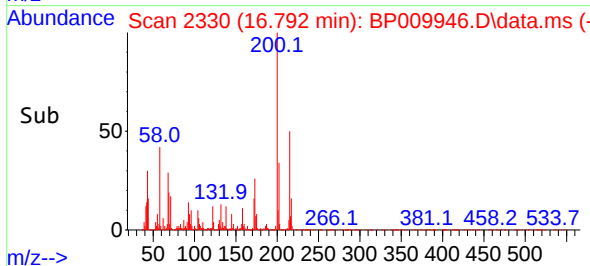
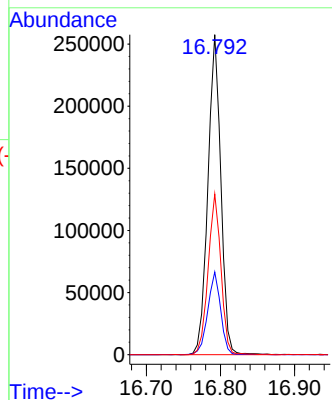
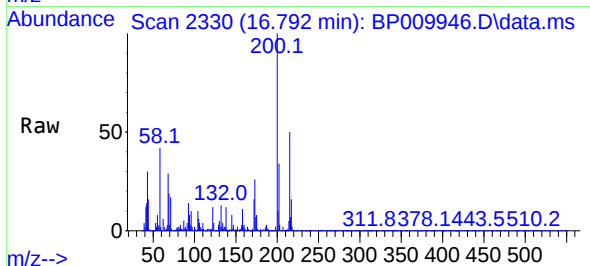
#70
Atrazine
Concen: 28.359 ng/ul
RT: 16.792 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion:200 Resp: 31236
Ion Ratio Lower Upper
200 100
173 25.9 19.2 28.8
215 50.2 32.2 48.4

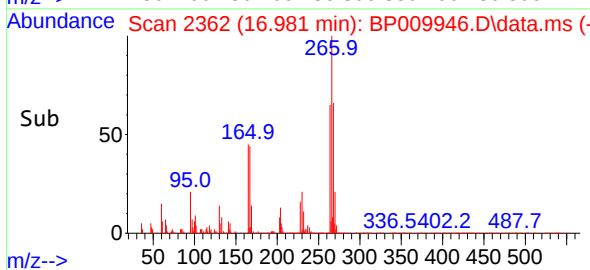
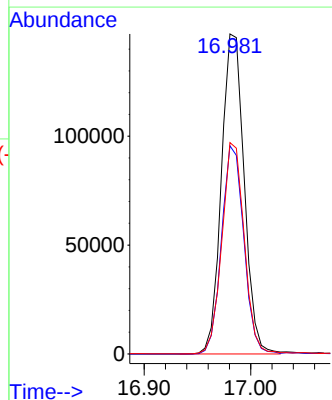
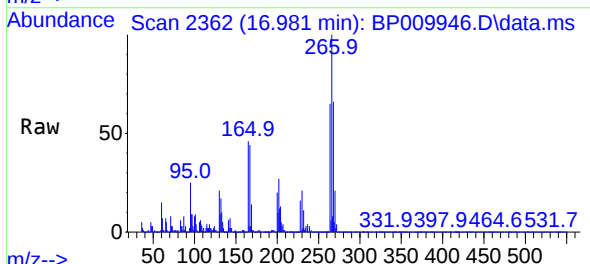
Manual Integrations
APPROVED

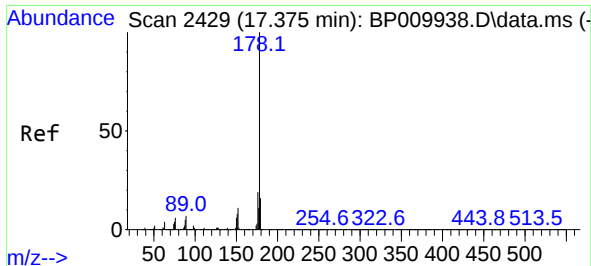
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#71
Pentachlorophenol
Concen: 27.678 ng/ul
RT: 16.981 min Scan# 2362
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

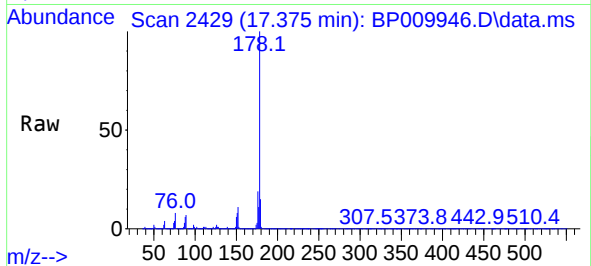
Tgt Ion:266 Resp: 217382
Ion Ratio Lower Upper
266 100
264 65.1 57.3 85.9
268 66.1 65.7 98.5





#72
Phenanthrene
Concen: 32.661 ng/u1
RT: 17.375 min Scan# 2429
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

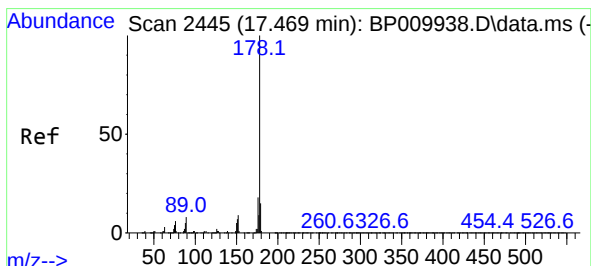
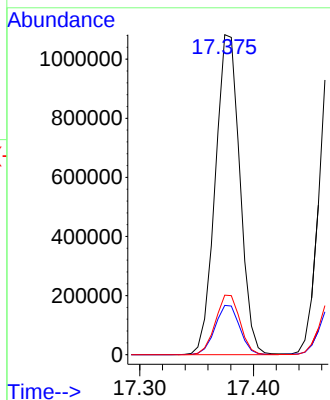
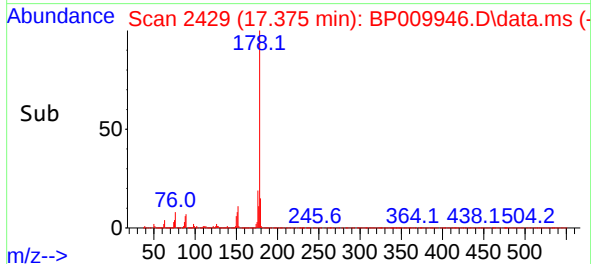
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:178 Resp: 162517
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 18.6 14.5 21.7

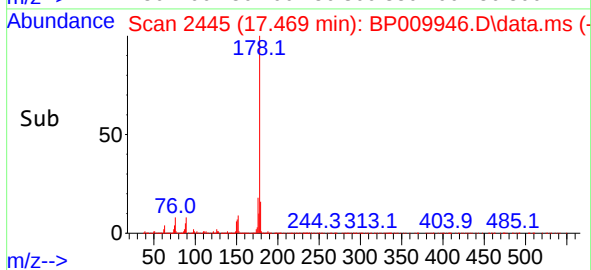
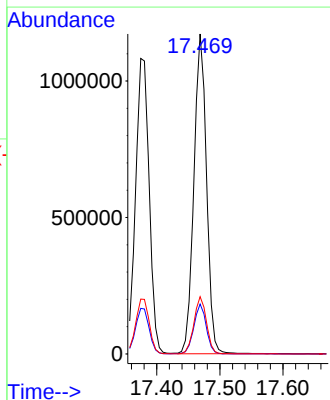
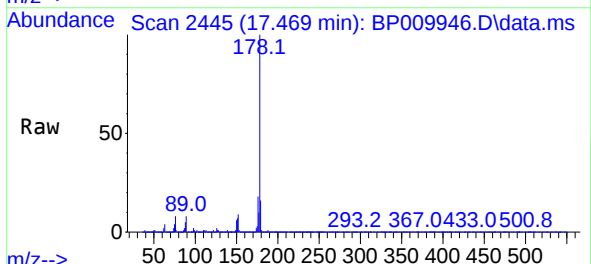
Manual Integrations
APPROVED

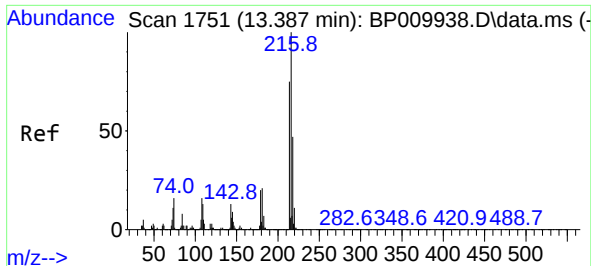
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#74
Anthracene
Concen: 32.265 ng/u1
RT: 17.469 min Scan# 2445
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

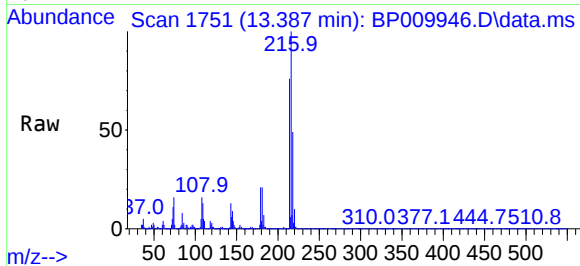
Tgt Ion:178 Resp: 1627751
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 17.9 13.4 20.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.595 ng/uL
RT: 13.387 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

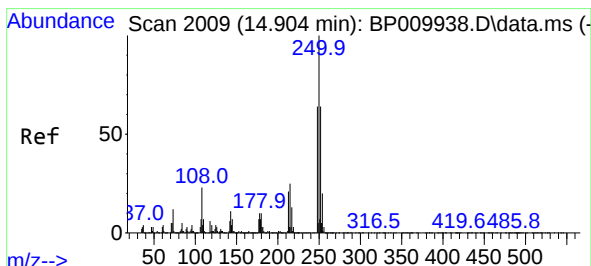
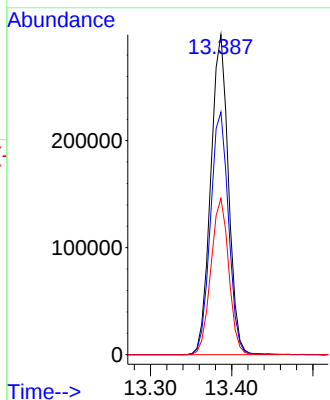
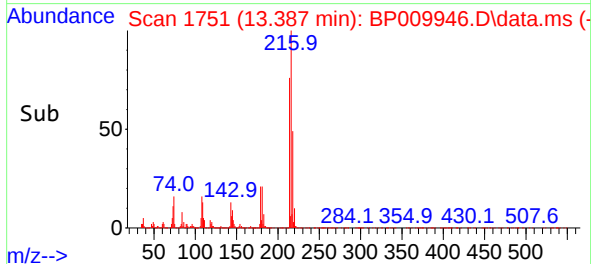
Instrument :
BNA_P
ClientSampleId :
SLCS145



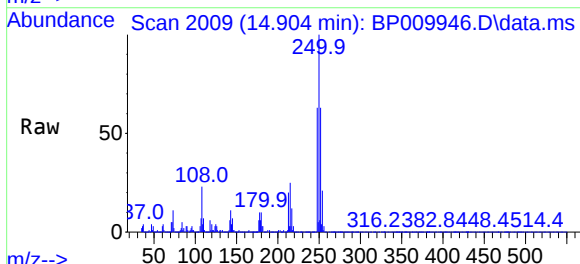
Tgt Ion:216 Resp: 452779
Ion Ratio Lower Upper
216 100
214 75.8 50.4 75.6
218 48.8 35.2 52.8

Manual Integrations
APPROVED

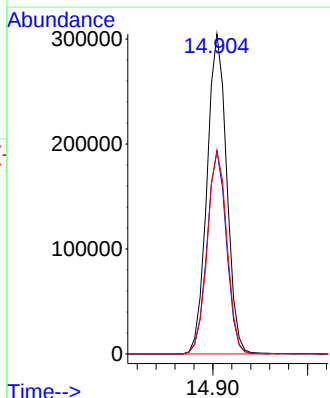
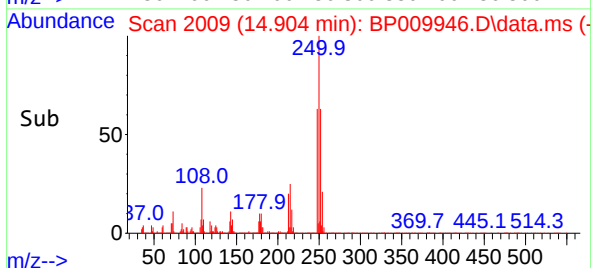
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

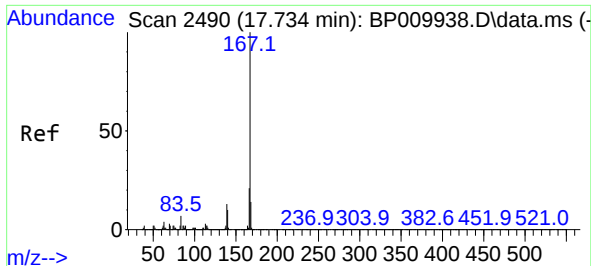


#76
Pentachlorobenzene
Concen: 33.504 ng/uL
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



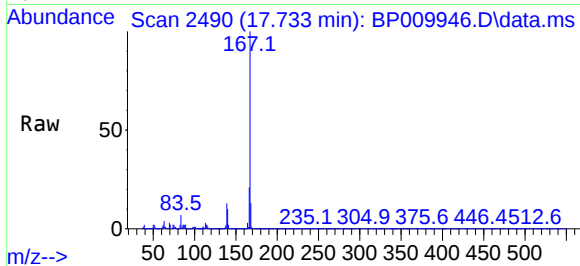
Tgt Ion:250 Resp: 440132
Ion Ratio Lower Upper
250 100
248 63.4 43.5 65.3
252 63.5 46.5 69.7





#77
 Carbazole
 Concen: 28.982 ng/ul
 RT: 17.733 min Scan# 2490
 Delta R.T. -0.006 min
 Lab File: BP009946.D
 Acq: 19 Apr 2022 08:58

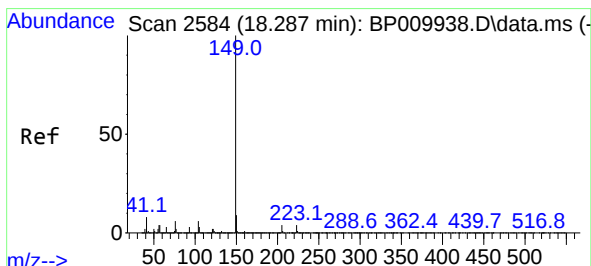
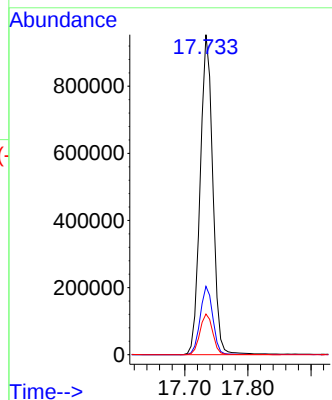
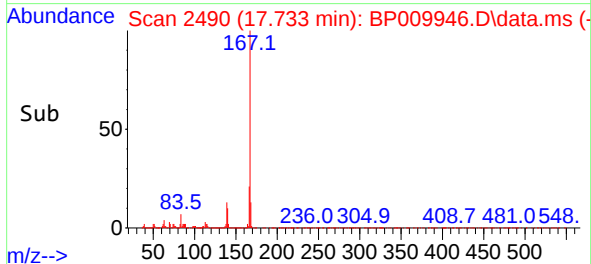
Instrument :
 BNA_P
 ClientSampleId :
 SLCS145



Tgt Ion:167 Resp: 1321307
 Ion Ratio Lower Upper
 167 100
 166 21.4 15.8 23.8
 139 12.7 8.3 12.5

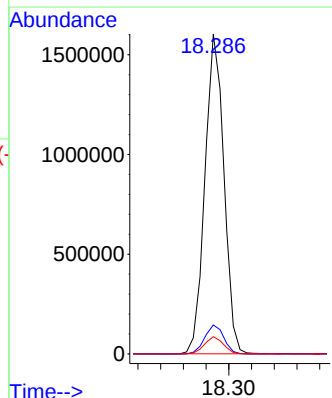
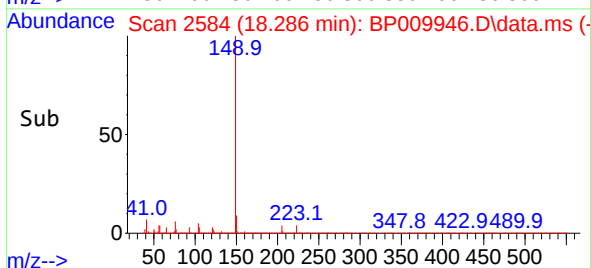
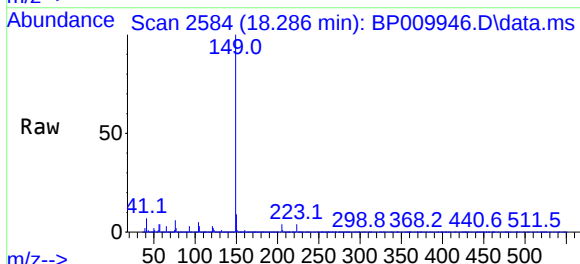
Manual Integrations
 APPROVED

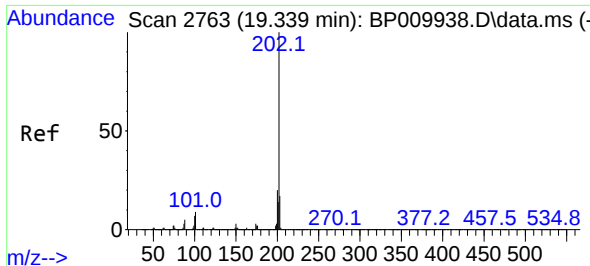
Reviewed By :Jagrut Upadhyay 04/20/2022
 Supervised By :Yogesh Patel 04/22/2022



#78
 Di-n-butylphthalate
 Concen: 33.153 ng/ul
 RT: 18.286 min Scan# 2584
 Delta R.T. -0.012 min
 Lab File: BP009946.D
 Acq: 19 Apr 2022 08:58

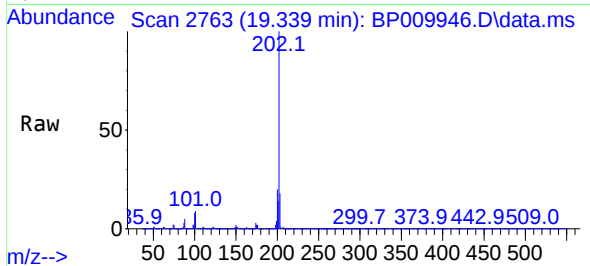
Tgt Ion:149 Resp: 1858652
 Ion Ratio Lower Upper
 149 100
 150 9.1 9.6 14.4#
 104 5.4 6.2 9.4#





#80
Fluoranthene
Concen: 35.543 ng/u1
RT: 19.339 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

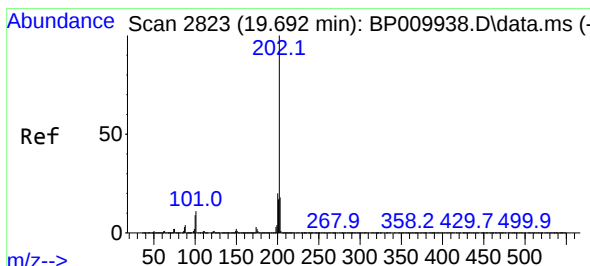
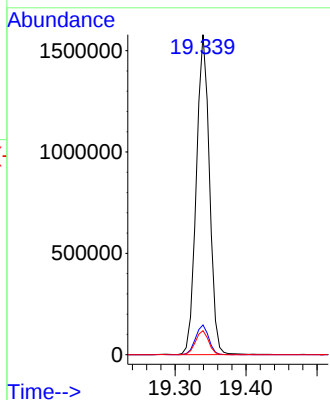
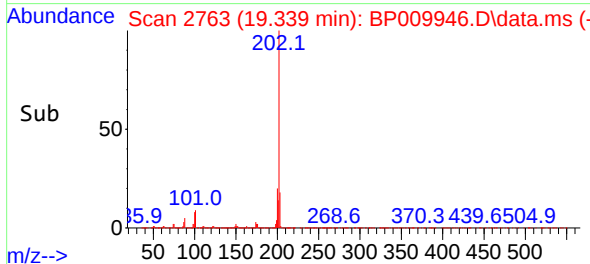
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:202 Resp: 203355
Ion Ratio Lower Upper
202 100
101 9.3 9.6 14.4
100 7.5 6.3 9.5

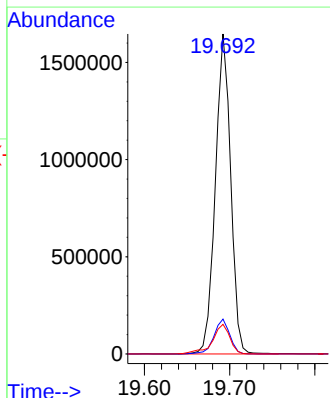
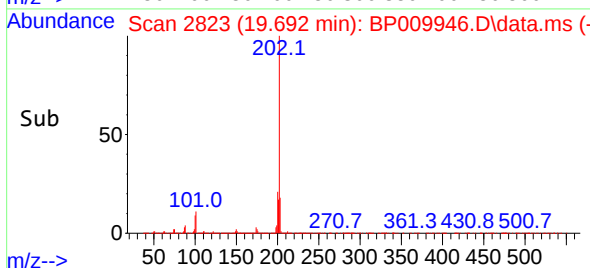
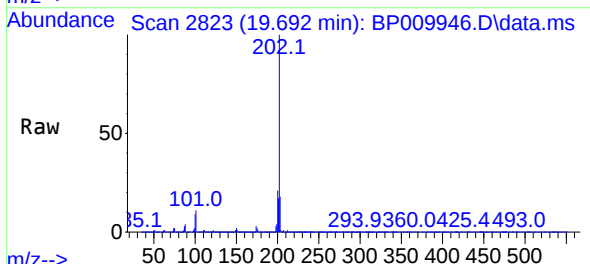
Manual Integrations
APPROVED

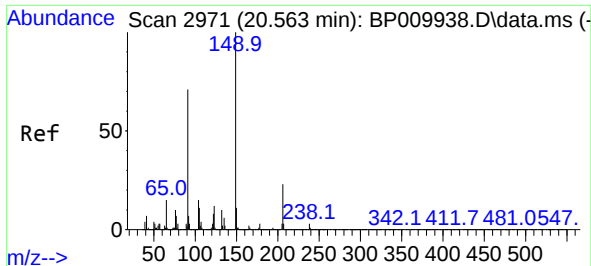
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#82
Pyrene
Concen: 35.516 ng/u1
RT: 19.692 min Scan# 2823
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

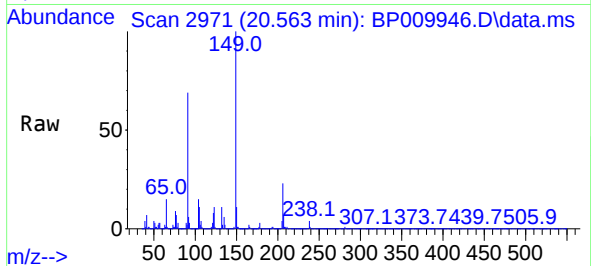
Tgt Ion:202 Resp: 2060201
Ion Ratio Lower Upper
202 100
101 10.9 10.6 15.8
100 9.3 9.8 14.6#





#83
Butylbenzylphthalate
Concen: 32.623 ng/ul
RT: 20.563 min Scan# 2971
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

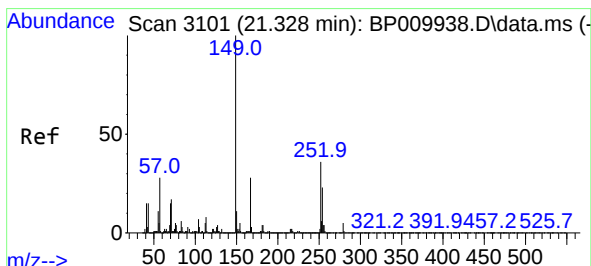
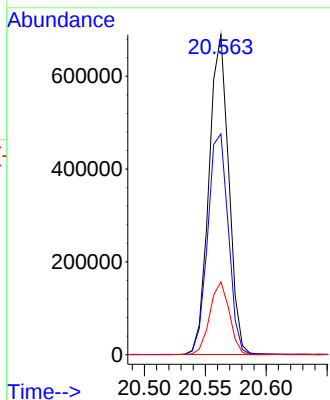
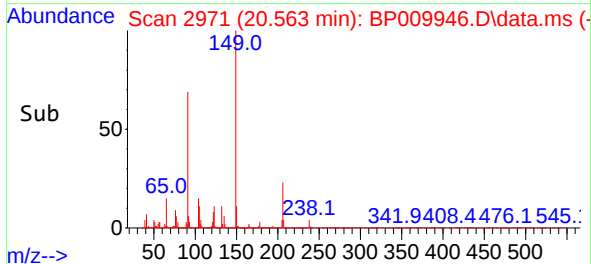
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:149 Resp: 776328
Ion Ratio Lower Upper
149 100
91 69.0 71.1 106.7
206 22.7 28.8 43.2

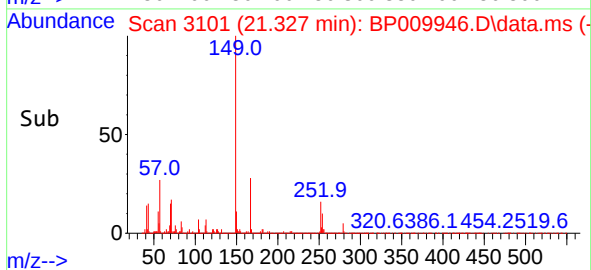
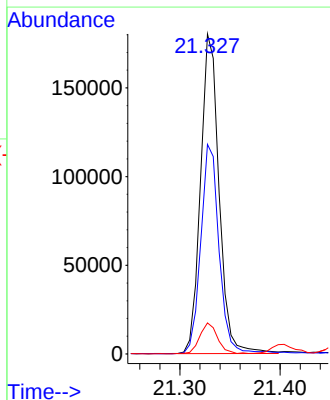
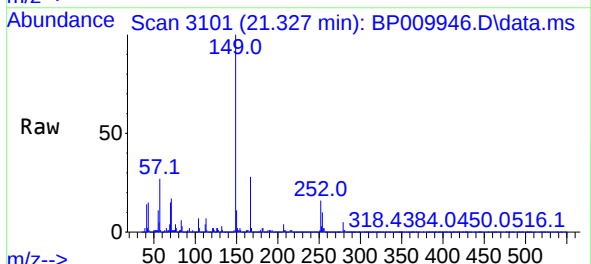
Manual Integrations
APPROVED

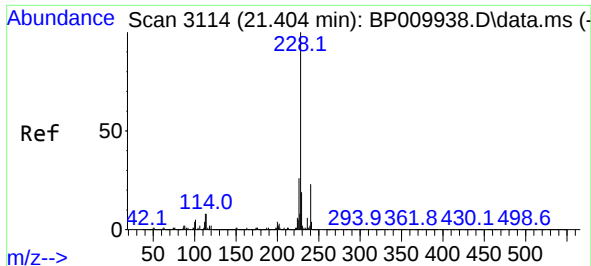
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#84
3,3'-Dichlorobenzidine
Concen: 11.960 ng/ul
RT: 21.327 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

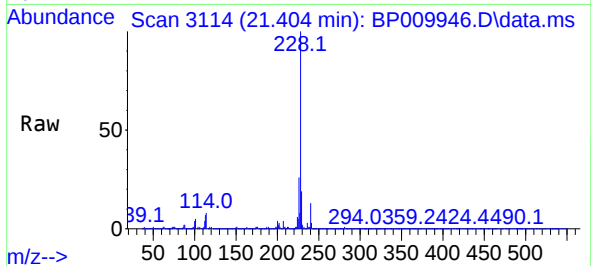
Tgt Ion:252 Resp: 231952
Ion Ratio Lower Upper
252 100
254 65.5 49.8 74.6
126 9.7 4.3 6.5





#85
Benzo(a)anthracene
Concen: 31.672 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

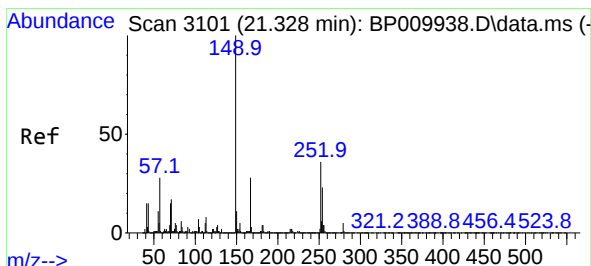
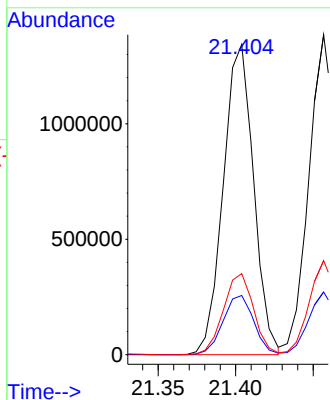
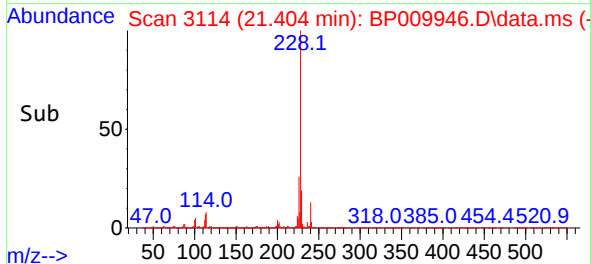
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:228 Resp: 182737
Ion Ratio Lower Upper
228 100
229 19.1 18.2 27.2
226 26.1 22.8 34.2

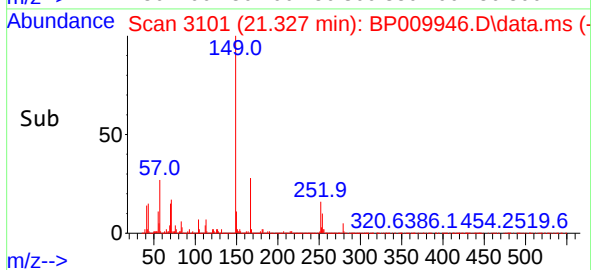
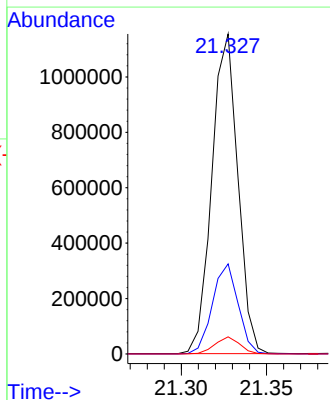
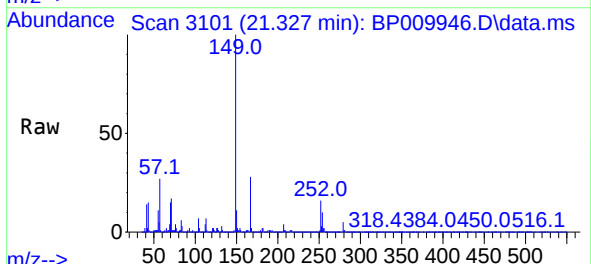
Manual Integrations
APPROVED

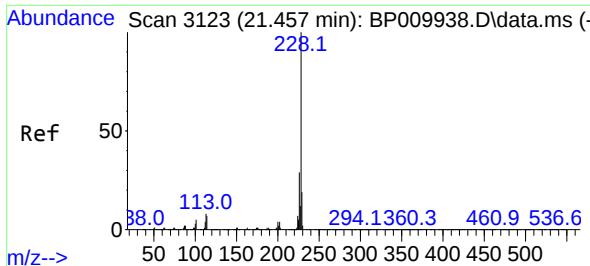
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.198 ng/ul
RT: 21.327 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

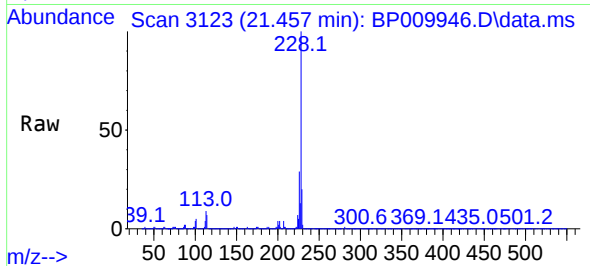
Tgt Ion:149 Resp: 1224081
Ion Ratio Lower Upper
149 100
167 28.2 32.8 49.2#
279 5.4 5.6 8.4#





#87
Chrysene
Concen: 32.095 ng/u1
RT: 21.457 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

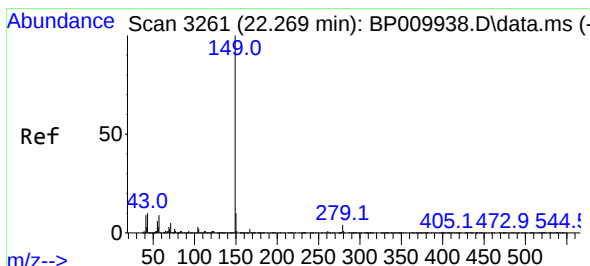
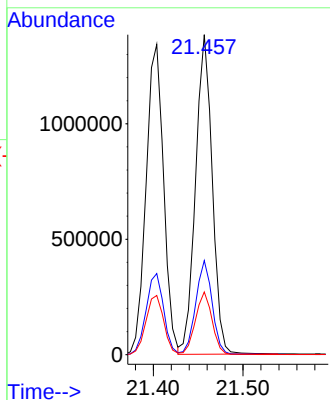
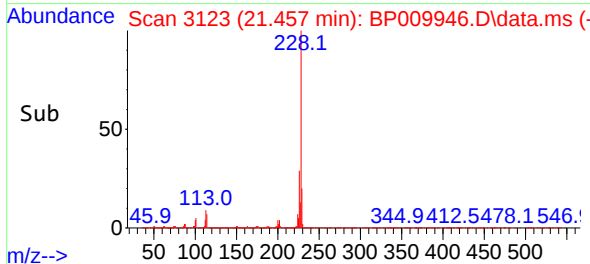
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:228 Resp: 1786633
Ion Ratio Lower Upper
228 100
226 29.4 22.7 34.1
229 19.6 15.2 22.8

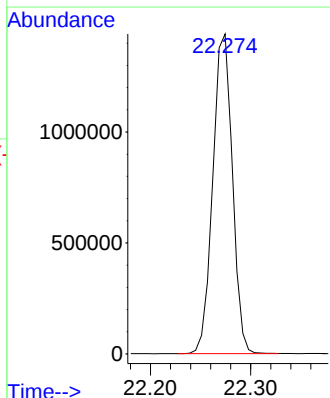
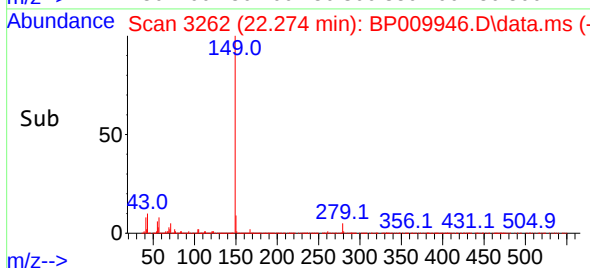
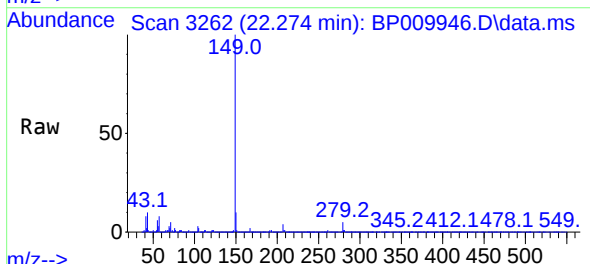
Manual Integrations
APPROVED

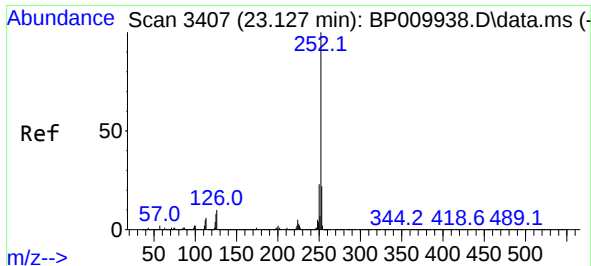
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#89
Di-n-octyl phthalate
Concen: 33.919 ng/u1
RT: 22.274 min Scan# 3262
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

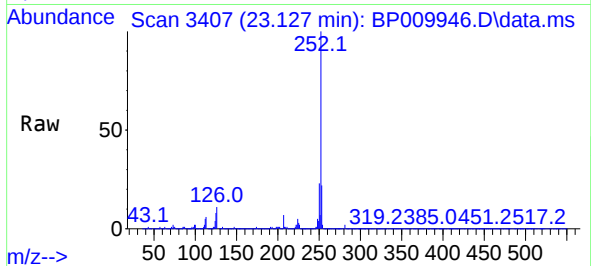
Tgt Ion:149 Resp: 1954776





#90
Benzo(b)fluoranthene
Concen: 32.622 ng/ul
RT: 23.127 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

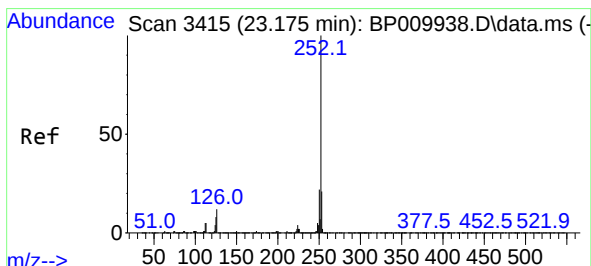
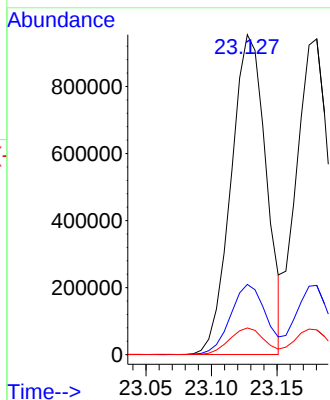
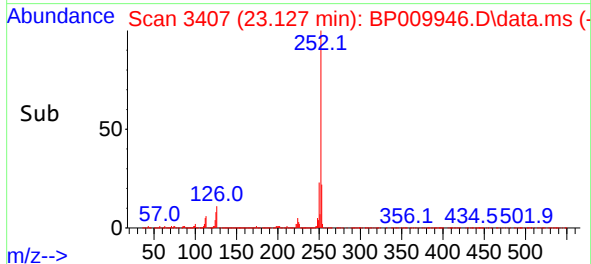
Instrument :
BNA_P
ClientSampleId :
SLCS145



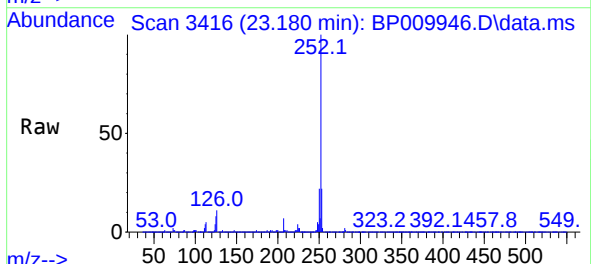
Tgt Ion:252 Resp: 178278
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 8.3 7.3 10.9

Manual Integrations
APPROVED

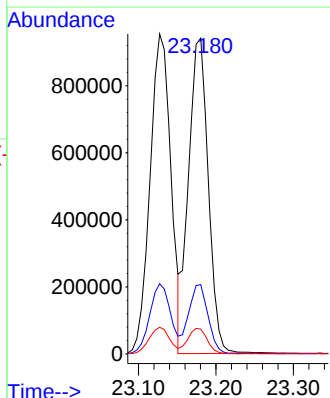
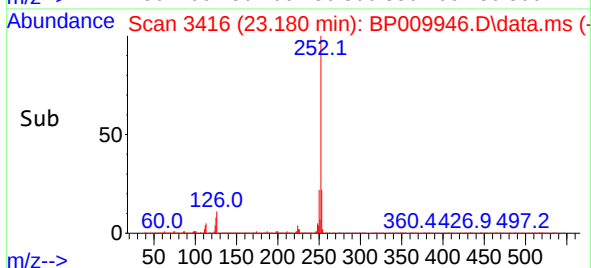
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022

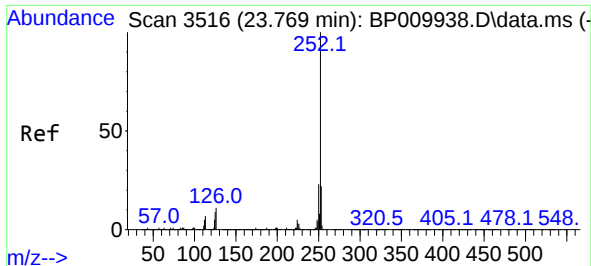


#91
Benzo(k)fluoranthene
Concen: 33.378 ng/ul
RT: 23.180 min Scan# 3416
Delta R.T. 0.000 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58



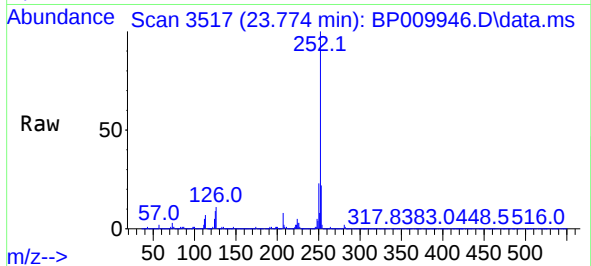
Tgt Ion:252 Resp: 1664491
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 7.8 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 31.675 ng/ul
RT: 23.774 min Scan# 3517
Delta R.T. 0.000 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

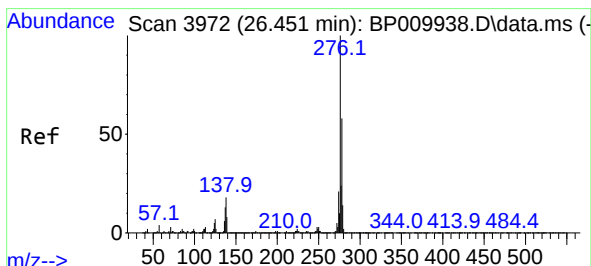
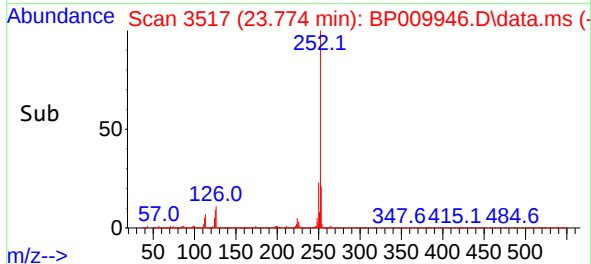
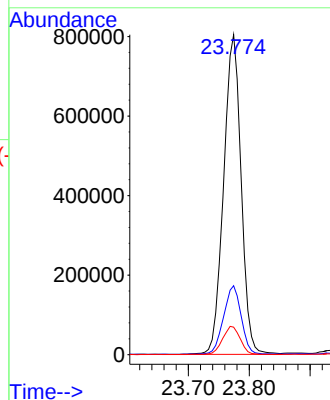
Instrument :
BNA_P
ClientSampleId :
SLCS145



Tgt Ion:252 Resp: 1604580
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 8.6 6.4 9.6

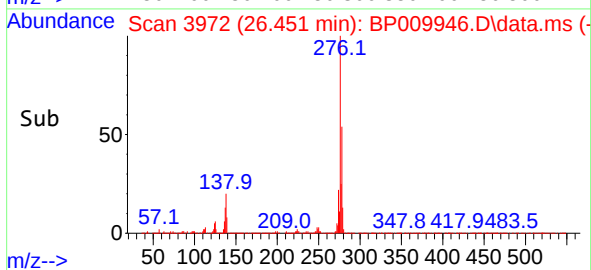
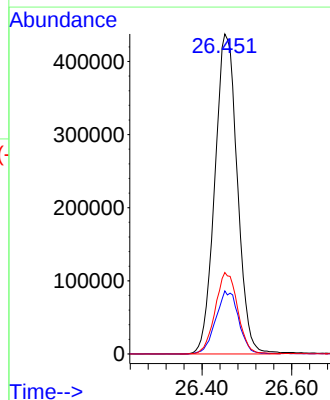
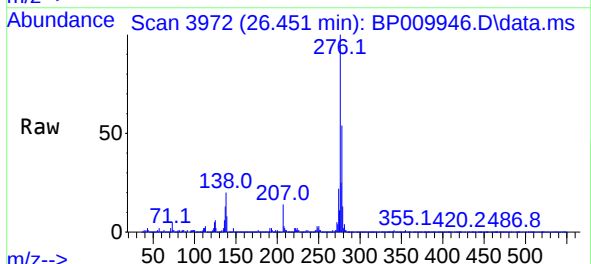
Manual Integrations
APPROVED

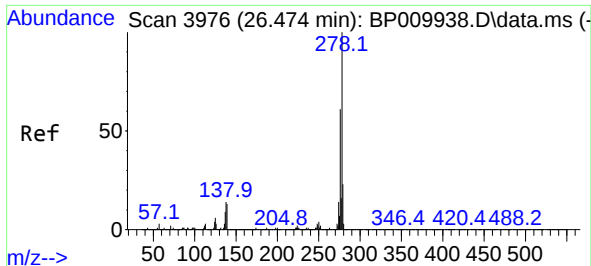
Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 28.785 ng/ul
RT: 26.451 min Scan# 3972
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion:276 Resp: 1524825
Ion Ratio Lower Upper
276 100
138 19.7 12.3 18.5#
277 25.4 19.3 28.9





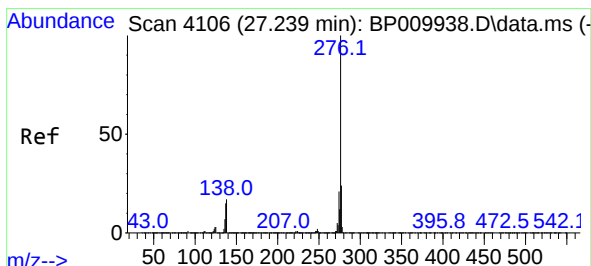
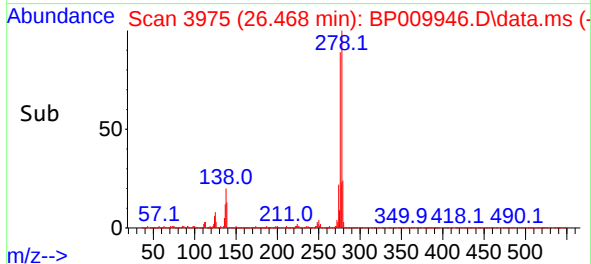
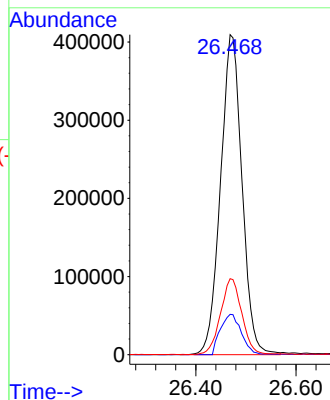
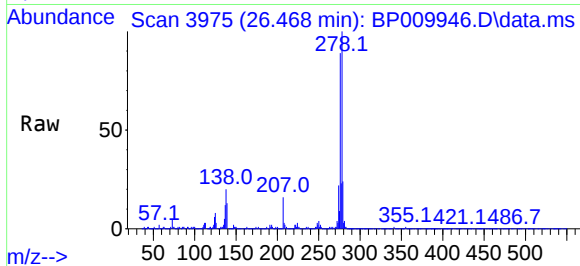
#95
Dibenzo(a,h)anthracene
Concen: 26.481 ng/ul
RT: 26.468 min Scan# 3976
Delta R.T. -0.012 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Instrument :
BNA_P
ClientSampleId :
SLCS145

Tgt Ion:278 Resp: 121636
Ion Ratio Lower Upper
278 100
139 12.6 6.6 10.0
279 23.7 18.4 27.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/20/2022
Supervised By :Yogesh Patel 04/22/2022



#96
Benzo(g,h,i)perylene
Concen: 31.656 ng/ul
RT: 27.245 min Scan# 4107
Delta R.T. -0.006 min
Lab File: BP009946.D
Acq: 19 Apr 2022 08:58

Tgt Ion:276 Resp: 1382680
Ion Ratio Lower Upper
276 100
138 17.3 11.6 17.4
277 23.2 15.9 23.9

