

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
 Data File : BP013997.D
 Acq On : 09 Mar 2023 02:18
 Operator : CG/JU
 Sample : PB151193BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS193

Quant Time: Mar 09 03:06:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 09 01:10:12 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/09/2023
 Supervised By :Jagrut Upadhyay 03/09/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.081	152	113624	20.000	ng/u1	0.00
20) Naphthalene-d8	10.905	136	472215	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.716	164	337853	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	829811	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1013383	20.000	ng/u1	0.00
88) Perylene-d12	24.092	264	1145453	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.434	96	19177	6.377	ng/uL	0.00
4) Pyridine-d5	3.870	84	259358	31.149	ng/u1	0.00
7) Phenol-d5	7.234	99	332562	33.167	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	186307	31.859	ng/u1	0.00
11) 2-Chlorophenol-d4	7.611	132	251756	32.955	ng/u1	0.00
15) 4-Methylphenol-d8	8.793	113	264290	32.268	ng/u1	0.00
21) Nitrobenzene-d5	9.252	128	123877	32.878	ng/u1	0.00
24) 2-Nitrophenol-d4	9.981	143	146066	32.386	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.522	165	283070	33.356	ng/u1	0.00
31) 4-Chloroaniline-d4	11.040	131	320962	28.579	ng/u1	0.00
46) Dimethylphthalate-d6	14.122	166	877436	30.602	ng/u1	0.00
49) Acenaphthylene-d8	14.416	160	941336	30.991	ng/u1	0.00
54) 4-Nitrophenol-d4	14.916	143	166123	32.877	ng/u1	0.00
60) Fluorene-d10	15.710	176	764016	31.441	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	193766	30.895	ng/u1	0.00
73) Anthracene-d10	17.575	188	1259197	31.258	ng/u1	0.00
81) Pyrene-d10	19.792	212	1723040	30.828	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.922	264	1965532	32.259	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.470	88	38094	11.734	ng/uL	94
5) Pyridine	3.887	79	250990	29.724	ng/u1	96
6) Benzaldehyde	7.217	77	188534	37.789	ng/u1	96
8) Phenol	7.258	94	337232	32.613	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.493	93	253112	31.950	ng/u1	99
12) 2-Chlorophenol	7.640	128	252931	32.862	ng/u1	99
13) 2-Methylphenol	8.522	108	248034	32.258	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.605	45	280835	32.826	ng/u1	99
16) Acetophenone	8.911	105	418968	31.665	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.899	70	218917	32.341	ng/u1	96
18) 4-Methylphenol	8.858	108	276447	32.687	ng/u1	98
19) Hexachloroethane	9.169	117	107797	31.977	ng/u1	98
22) Nitrobenzene	9.299	77	330655	32.807	ng/u1	99
23) Isophorone	9.828	82	617360	31.807	ng/u1	100
25) 2-Nitrophenol	10.010	139	150233	32.319	ng/u1	99
26) 2,4-Dimethylphenol	10.063	107	311801	30.645	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.305	93	347499	30.952	ng/u1	99
29) 2,4-Dichlorophenol	10.546	162	267849	31.996	ng/u1	98
30) Naphthalene	10.958	128	791047	30.506	ng/u1	99
32) 4-Chloroaniline	11.063	127	323831	28.655	ng/u1	99
33) Hexachlorobutadiene	11.234	225	205417	30.837	ng/u1	97
34) Caprolactam	11.852	113	84583m	31.118	ng/u1	
35) 4-Chloro-3-methylphenol	12.181	107	302019	31.200	ng/u1	99
36) 2-Methylnaphthalene	12.552	142	537135	29.533	ng/u1	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
 Data File : BP013997.D
 Acq On : 09 Mar 2023 02:18
 Operator : CG/JU
 Sample : PB151193BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS193

Quant Time: Mar 09 03:06:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 09 01:10:12 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.769	142	559768	30.621	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.916	216	365941	29.953	ng/u1	99
40) Hexachlorocyclopentadiene	12.893	237	220349	25.187	ng/u1	99
41) 2,4,6-Trichlorophenol	13.157	196	237958	31.005	ng/u1	98
42) 2,4,5-Trichlorophenol	13.228	196	257923	30.622	ng/u1	99
43) 1,1'-Biphenyl	13.551	154	775528	29.815	ng/u1	99
44) 2-Chloronaphthalene	13.599	162	605220	29.296	ng/u1	97
45) 2-Nitroaniline	13.804	65	180547	29.550	ng/u1	94
47) Dimethylphthalate	14.169	163	900312	31.722	ng/u1	100
48) 2,6-Dinitrotoluene	14.293	165	170955	30.468	ng/u1	96
50) Acenaphthylene	14.446	152	981220	30.782	ng/u1	100
51) 3-Nitroaniline	14.628	138	161922	32.592	ng/u1	100
52) Acenaphthene	14.781	153	685375	30.756	ng/u1	100
53) 2,4-Dinitrophenol	14.828	184	125634	29.983	ng/u1	96
55) 4-Nitrophenol	14.928	109	184067	33.724	ng/u1	97
56) Dibenzofuran	15.116	168	1010425	31.168	ng/u1	97
57) 2,4-Dinitrotoluene	15.081	165	276621	32.997	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.340	232	263994	32.762	ng/u1	99
59) Diethylphthalate	15.528	149	904098	31.408	ng/u1	100
61) Fluorene	15.769	166	851146	31.673	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.757	204	467409	31.513	ng/u1	98
63) 4-Nitroaniline	15.793	138	184557	36.140	ng/u1	91
66) 4,6-Dinitro-2-methylph...	15.845	198	186156	31.112	ng/u1	97
67) N-Nitrosodiphenylamine	15.969	169	703126	30.002	ng/u1	100
68) 4-Bromophenyl-phenylether	16.651	248	307866	30.690	ng/u1	99
69) Hexachlorobenzene	16.775	284	363053	30.712	ng/u1	98
70) Atrazine	16.922	200	305083	30.182	ng/u1	99
71) Pentachlorophenol	17.116	266	237892	30.787	ng/u1	96
72) Phenanthrene	17.516	178	1419781	31.369	ng/u1	100
74) Anthracene	17.610	178	1430105	31.163	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.522	216	356586	28.000	ng/uL	99
76) Pentachlorobenzene	15.034	250	393633	29.756	ng/uL	99
77) Carbazole	17.875	167	1296672	32.033	ng/u1	100
78) Di-n-butylphthalate	18.404	149	1598419	31.596	ng/u1	99
80) Fluoranthene	19.469	202	1965564	30.854	ng/u1	99
82) Pyrene	19.822	202	2049063	30.833	ng/u1	99
83) Butylbenzylphthalate	20.675	149	836290	31.209	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.457	252	784091	30.225	ng/u1	100
85) Benzo(a)anthracene	21.533	228	2284657	32.053	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.428	149	1256764	31.370	ng/u1	100
87) Chrysene	21.592	228	2154028	31.710	ng/u1	99
89) Di-n-octyl phthalate	22.398	149	2215320	30.650	ng/u1	100
90) Benzo(b)fluoranthene	23.304	252	2491837	32.647	ng/u1	99
91) Benzo(k)fluoranthene	23.357	252	2362791	32.464	ng/u1	100
93) Benzo(a)pyrene	23.980	252	2157837	32.503	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.763	276	2743969	31.222	ng/u1	99
95) Dibenzo(a,h)anthracene	26.780	278	2289498	31.344	ng/u1	99
96) Benzo(g,h,i)perylene	27.586	276	2153089	30.651	ng/u1	98

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

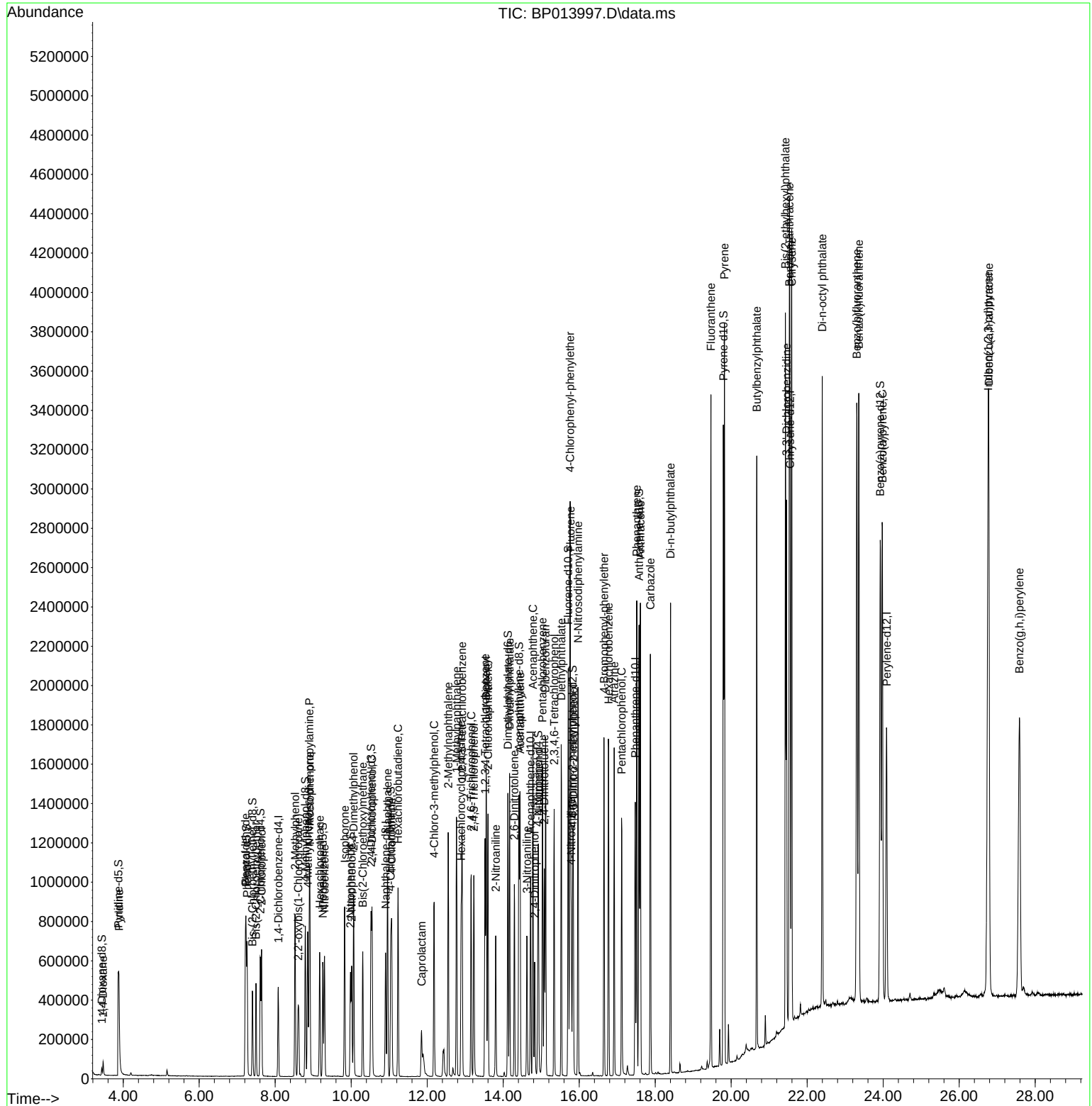
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
 Data File : BP013997.D
 Acq On : 09 Mar 2023 02:18
 Operator : CG/JU
 Sample : PB151193BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

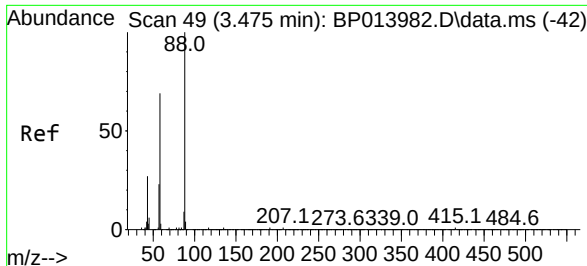
Instrument :
 BNA_P
 ClientSampleId :
 SLCS193

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

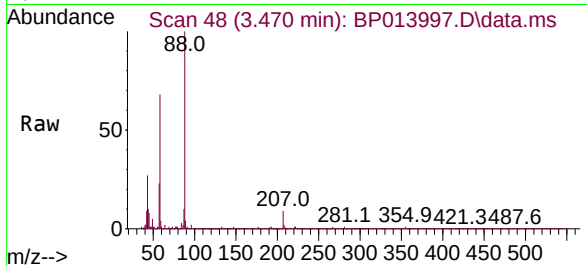
Quant Time: Mar 09 03:06:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 09 01:10:12 2023
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 11.734 ng/uL
RT: 3.470 min Scan# 48
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

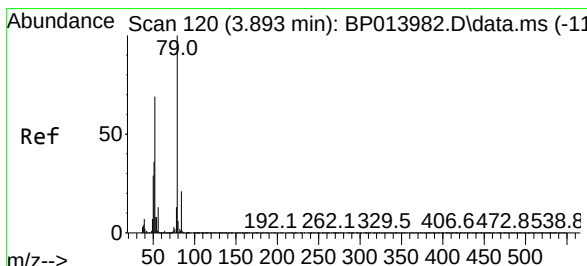
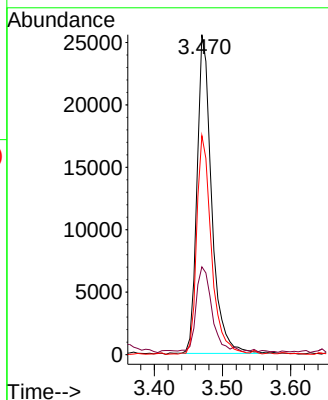
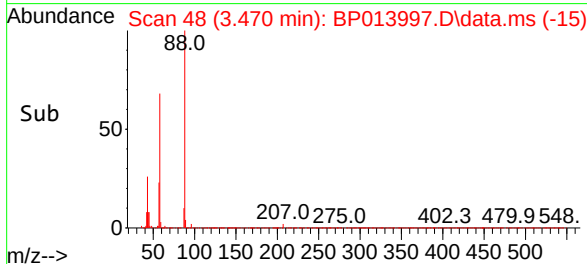
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion: 88 Resp: 38094
Ion Ratio Lower Upper
88 100
43 27.4 23.9 35.9
58 68.4 50.2 75.2

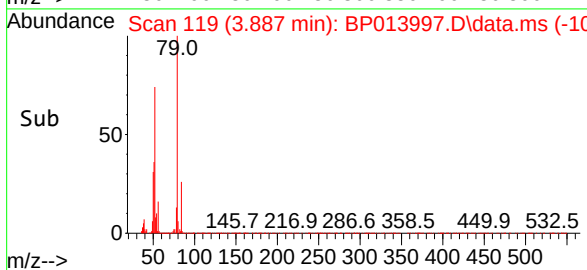
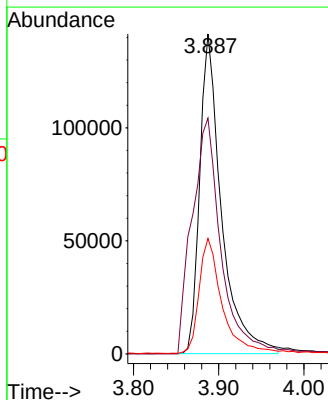
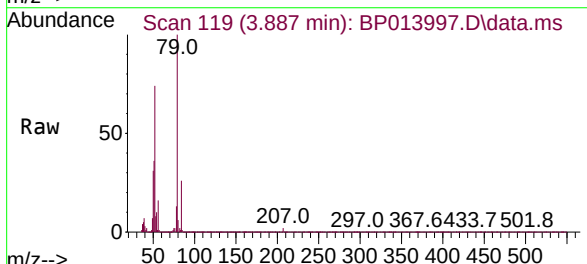
Manual Integrations
APPROVED

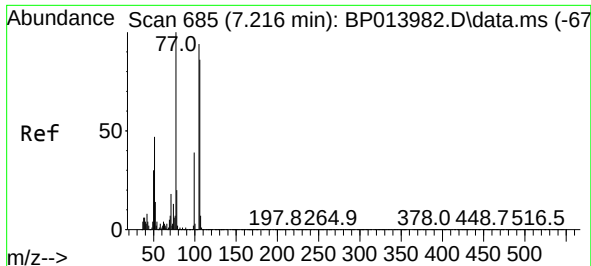
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#5
Pyridine
Concen: 29.724 ng/uL
RT: 3.887 min Scan# 119
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

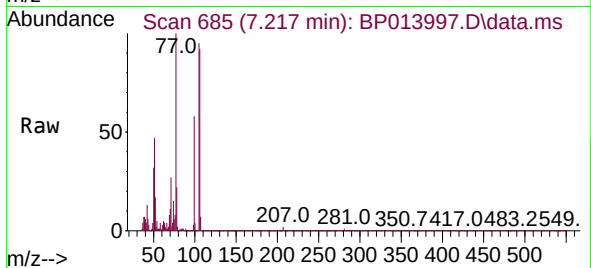
Tgt Ion: 79 Resp: 250990
Ion Ratio Lower Upper
79 100
52 73.7 55.1 82.7
51 36.1 28.9 43.3





#6
Benzaldehyde
Concen: 37.789 ng/ul
RT: 7.217 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

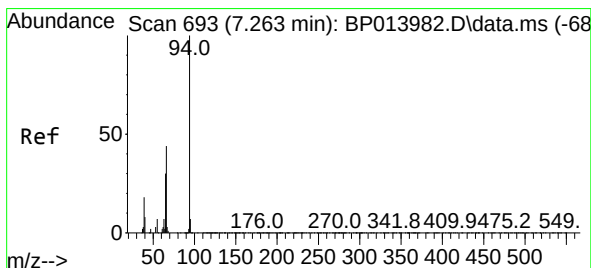
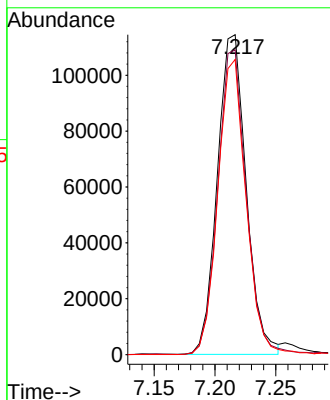
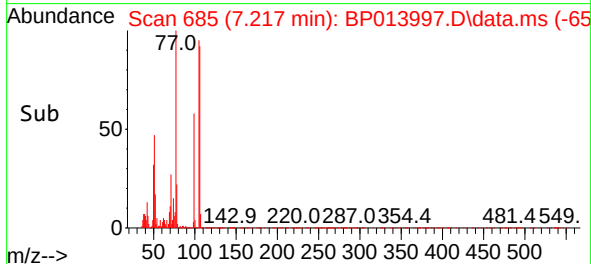
Instrument :
BNA_P
ClientSampleId :
SLCS193



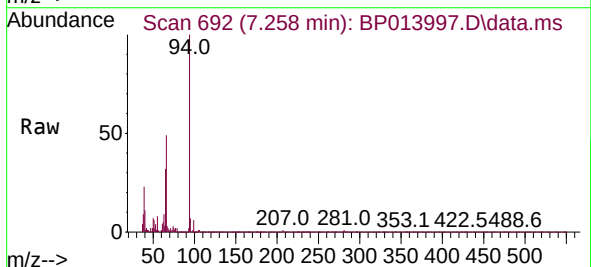
Tgt Ion: 77 Resp: 188534
Ion Ratio Lower Upper
77 100
105 95.2 74.2 111.2
106 92.2 69.8 104.8

Manual Integrations
APPROVED

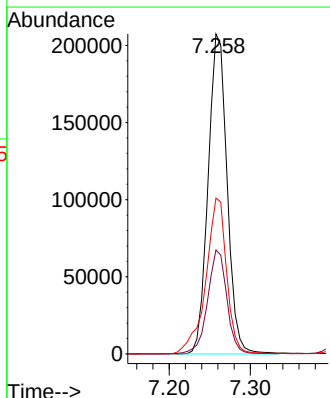
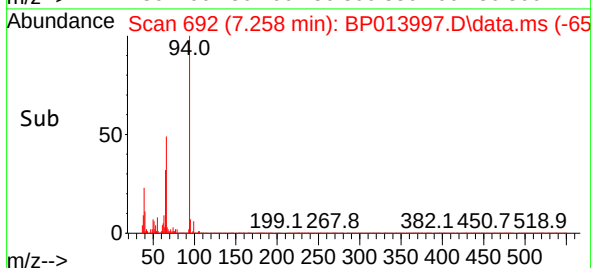
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

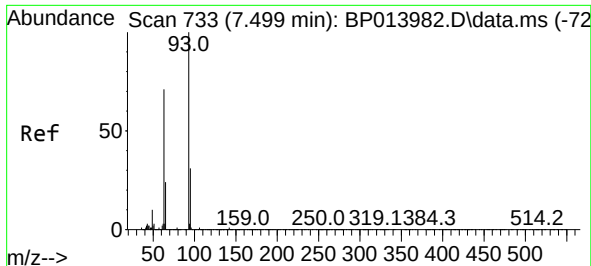


#8
Phenol
Concen: 32.613 ng/ul
RT: 7.258 min Scan# 692
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



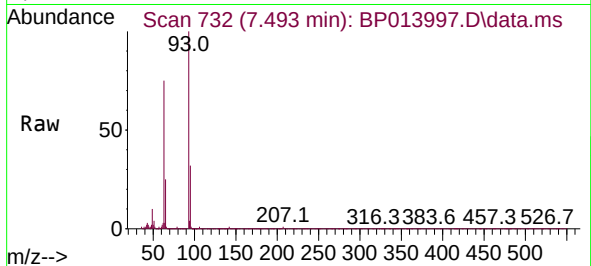
Tgt Ion: 94 Resp: 337232
Ion Ratio Lower Upper
94 100
65 32.5 25.2 37.8
66 48.7 37.2 55.8





#10
Bis(2-Chloroethyl)ether
Concen: 31.950 ng/ul
RT: 7.493 min Scan# 733
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

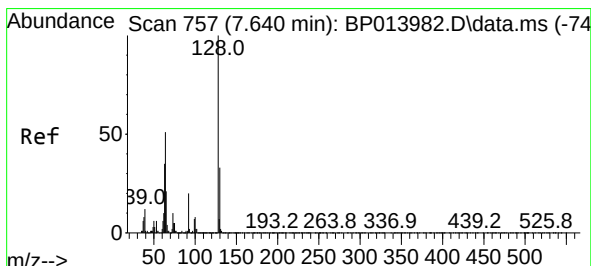
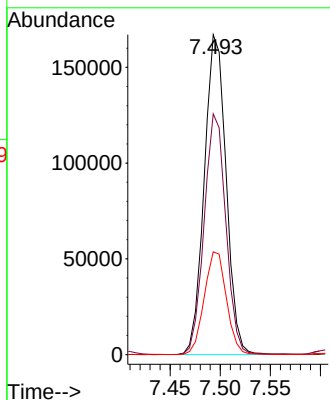
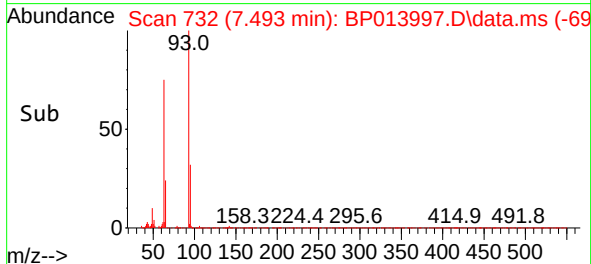
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion: 93 Resp: 253112
Ion Ratio Lower Upper
93 100
63 75.2 58.8 88.2
95 32.1 25.8 38.6

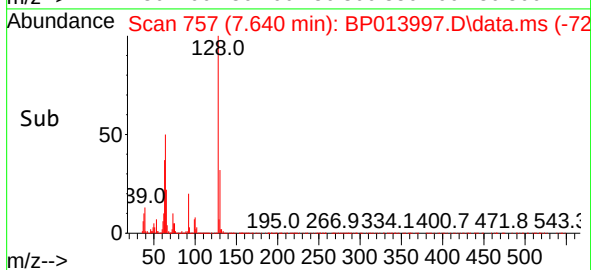
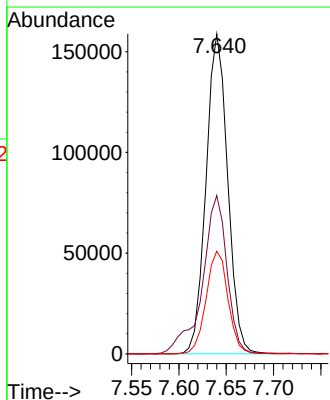
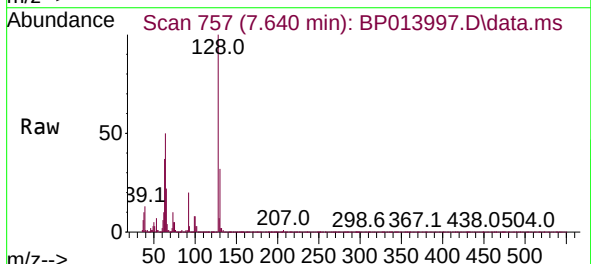
Manual Integrations
APPROVED

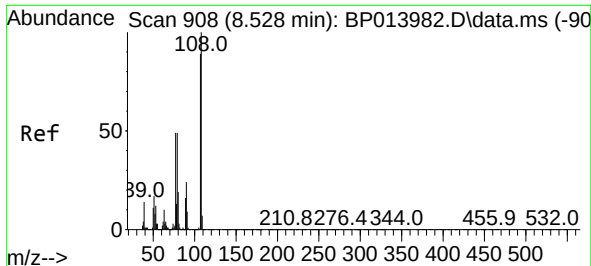
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#12
2-Chlorophenol
Concen: 32.862 ng/ul
RT: 7.640 min Scan# 757
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion:128 Resp: 252931
Ion Ratio Lower Upper
128 100
64 49.5 38.3 57.5
130 32.1 25.7 38.5





#13

2-Methylphenol

Concen: 32.258 ng/ul

RT: 8.522 min Scan# 908

Delta R.T. 0.000 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion:108 Resp: 248034

Ion Ratio Lower Upper

108 100

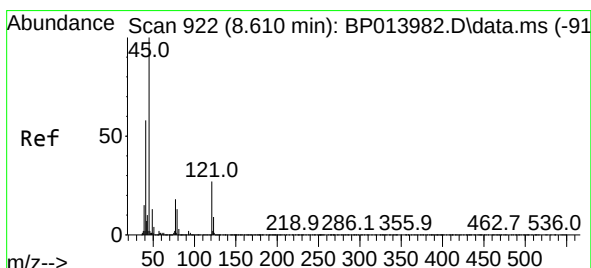
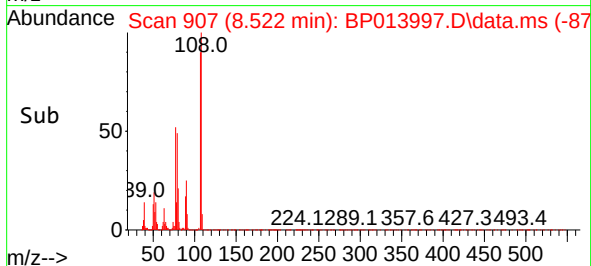
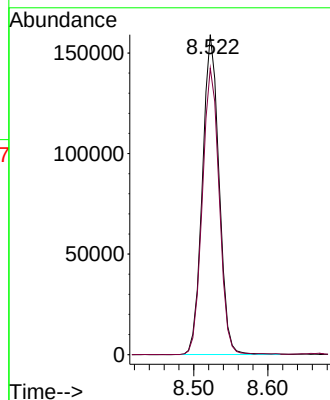
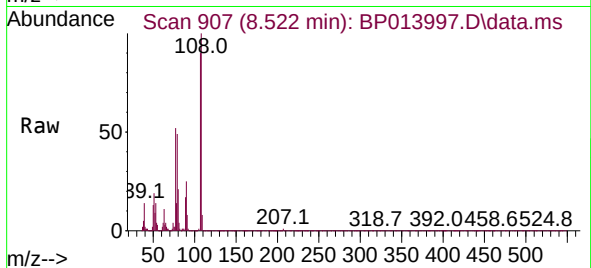
107 89.5 70.5 105.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.826 ng/ul

RT: 8.605 min Scan# 921

Delta R.T. -0.006 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

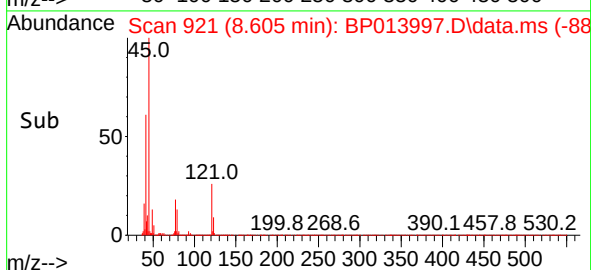
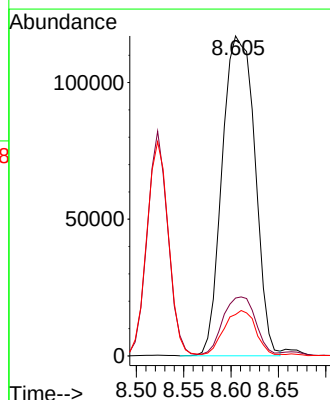
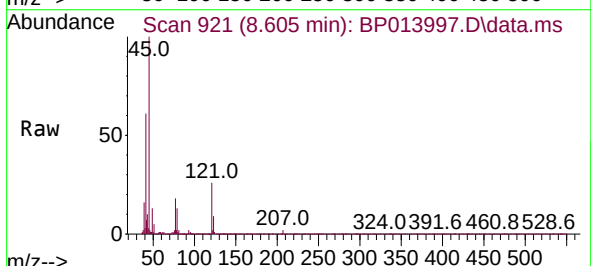
Tgt Ion: 45 Resp: 280835

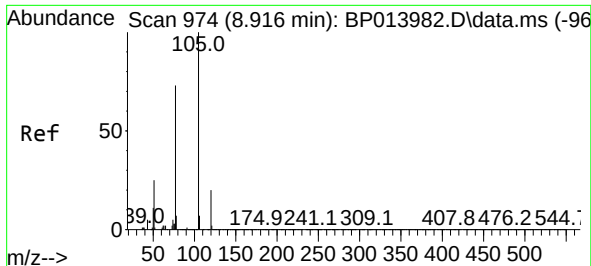
Ion Ratio Lower Upper

45 100

77 18.1 14.2 21.2

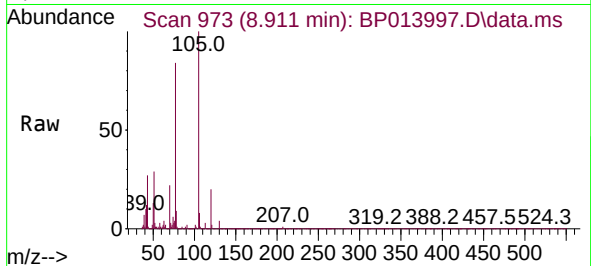
79 12.9 10.6 15.8





#16
Acetophenone
Concen: 31.665 ng/ul
RT: 8.911 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

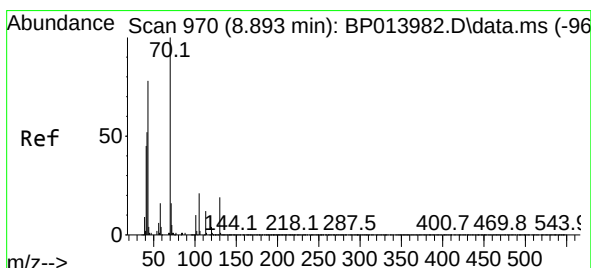
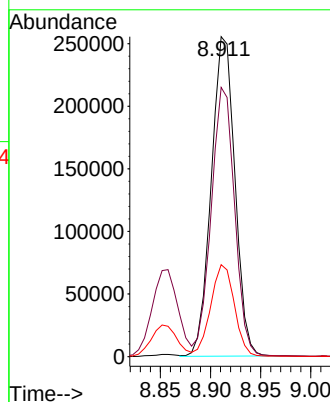
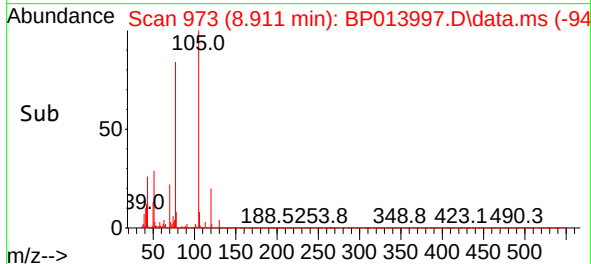
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:105 Resp: 418968
Ion Ratio Lower Upper
105 100
77 84.1 65.4 98.2
51 28.7 21.8 32.8

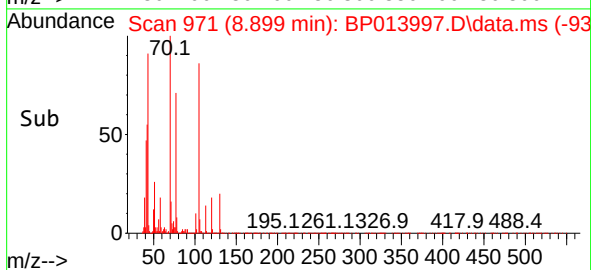
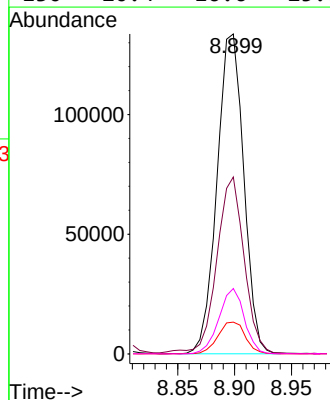
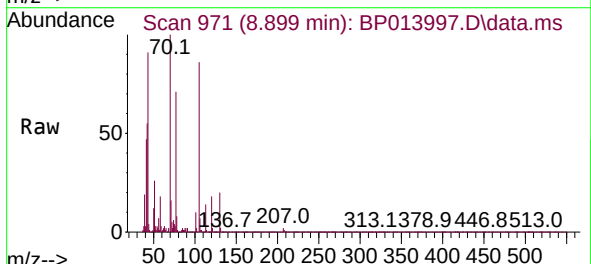
Manual Integrations
APPROVED

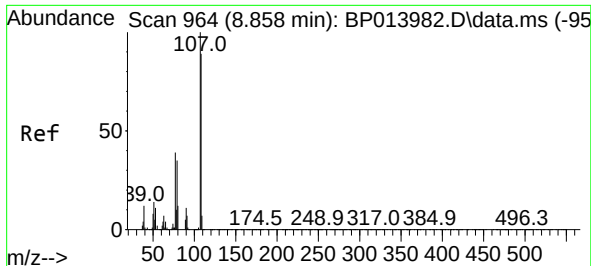
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.341 ng/ul
RT: 8.899 min Scan# 971
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

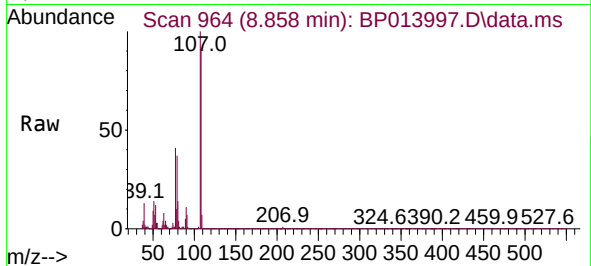
Tgt Ion: 70 Resp: 218917
Ion Ratio Lower Upper
70 100
42 55.3 40.9 61.3
101 9.9 7.9 11.9
130 20.4 16.6 25.0





#18
4-Methylphenol
Concen: 32.687 ng/ul
RT: 8.858 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

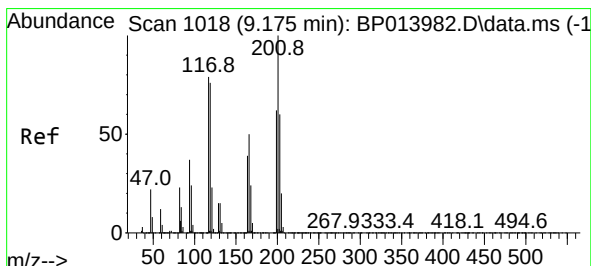
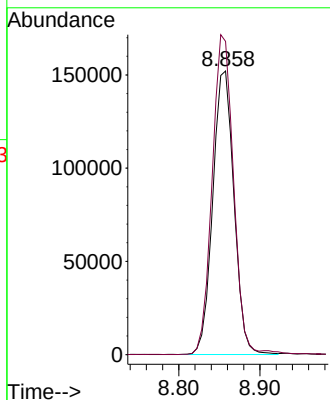
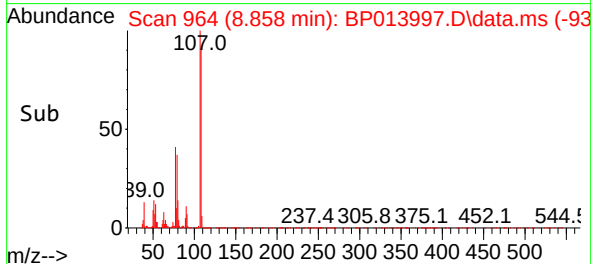
Instrument :
BNA_P
ClientSampleId :
SLCS193



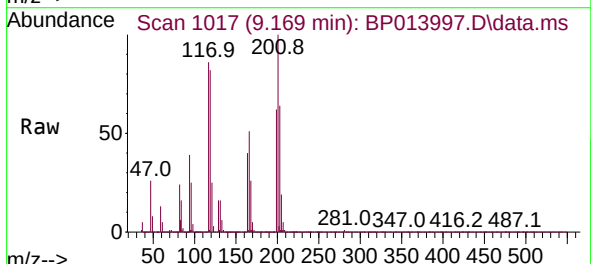
Tgt Ion:108 Resp: 27644
Ion Ratio Lower Upper
108 100
107 110.4 89.8 134.6

Manual Integrations
APPROVED

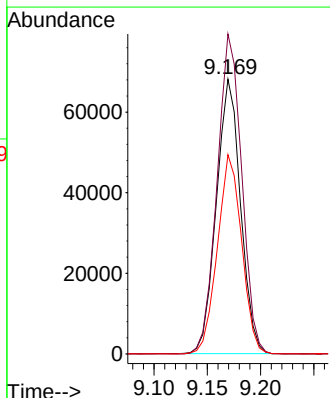
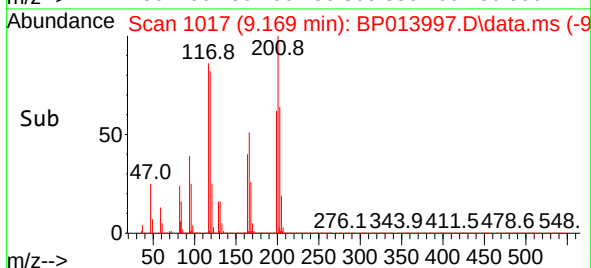
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

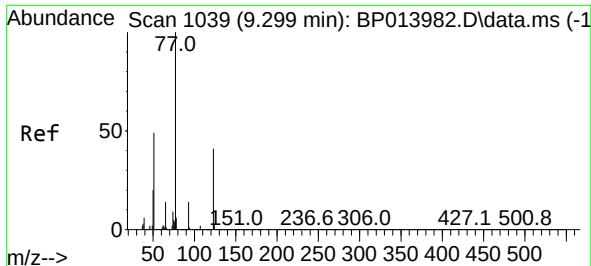


#19
Hexachloroethane
Concen: 31.977 ng/ul
RT: 9.169 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



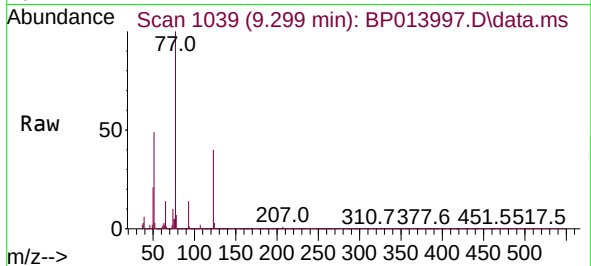
Tgt Ion:117 Resp: 107797
Ion Ratio Lower Upper
117 100
201 116.5 91.7 137.5
199 72.5 59.1 88.7





#22
Nitrobenzene
Concen: 32.807 ng/ul
RT: 9.299 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

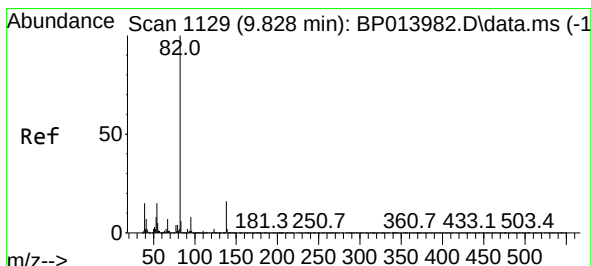
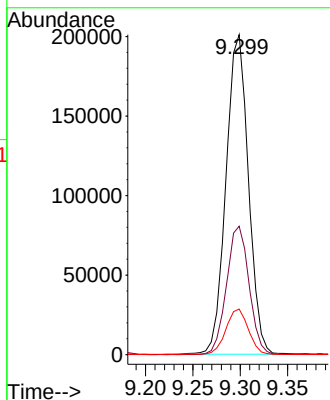
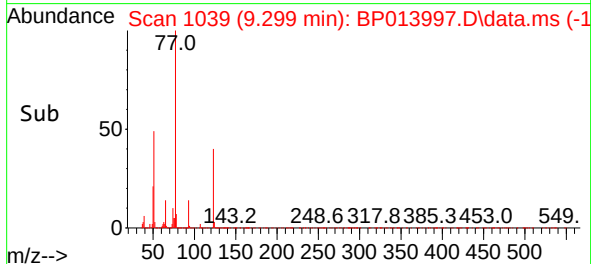
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion: 77 Resp: 330655
Ion Ratio Lower Upper
77 100
123 40.1 32.6 48.8
65 14.2 11.2 16.8

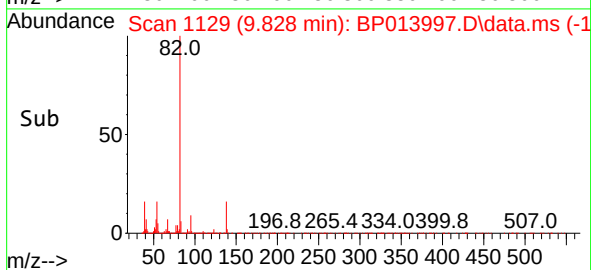
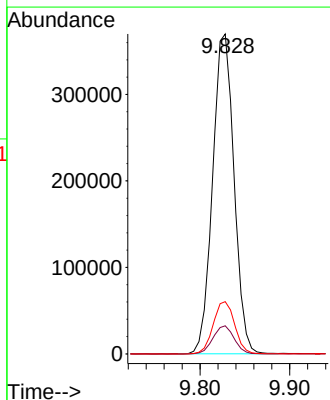
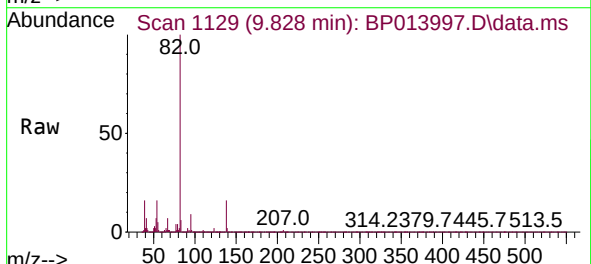
Manual Integrations
APPROVED

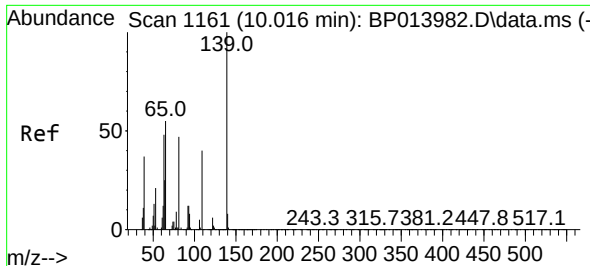
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#23
Isophorone
Concen: 31.807 ng/ul
RT: 9.828 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion: 82 Resp: 617360
Ion Ratio Lower Upper
82 100
95 8.8 7.1 10.7
138 16.4 13.3 19.9





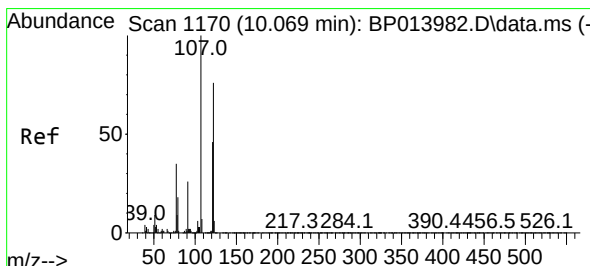
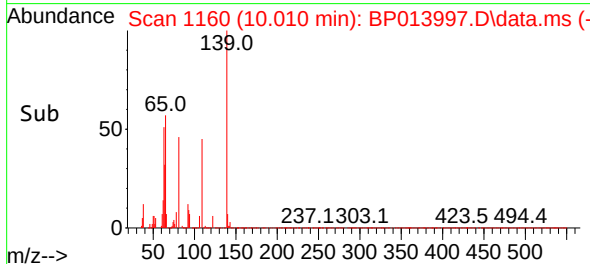
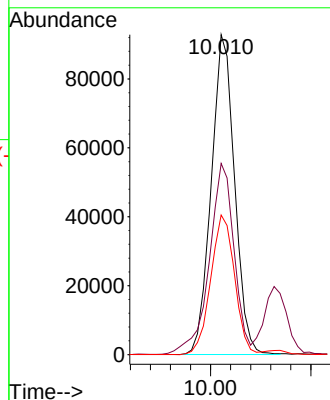
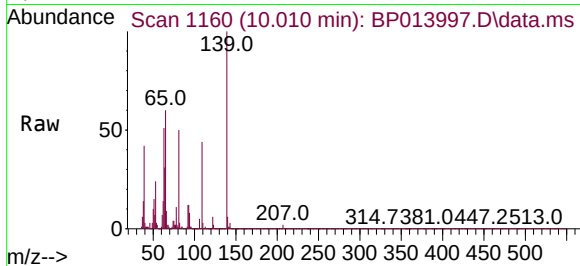
#25
2-Nitrophenol
Concen: 32.319 ng/ul
RT: 10.010 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Instrument :
BNA_P
ClientSampleId :
SLCS193

Tgt Ion:139 Resp: 150233
Ion Ratio Lower Upper
139 100
65 59.7 46.6 70.0
109 43.6 34.5 51.7

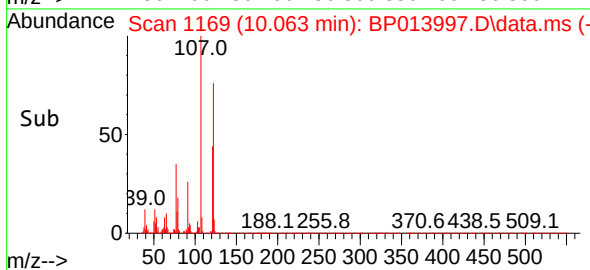
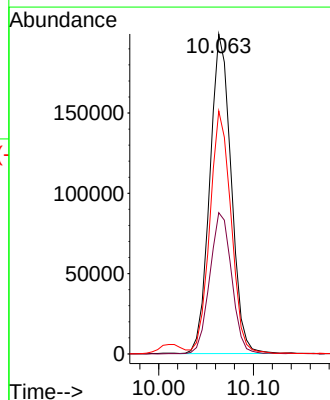
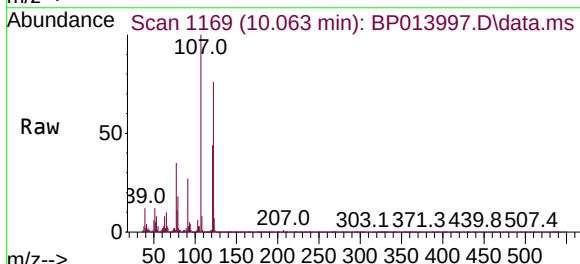
Manual Integrations
APPROVED

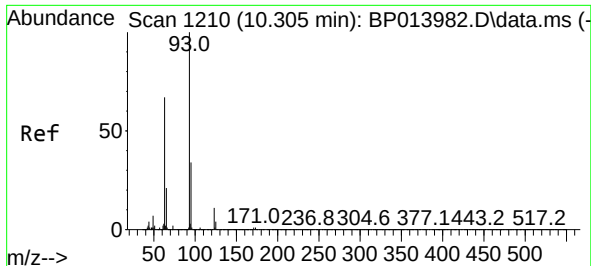
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#26
2,4-Dimethylphenol
Concen: 30.645 ng/ul
RT: 10.063 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion:107 Resp: 311801
Ion Ratio Lower Upper
107 100
121 44.1 37.1 55.7
122 75.9 61.2 91.8





#27

Bis(2-Chloroethoxy)methane

Concen: 30.952 ng/ul

RT: 10.305 min Scan# 1210

Delta R.T. 0.000 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion: 93 Resp: 347499

Ion Ratio Lower Upper

93 100

95 32.6 25.6 38.4

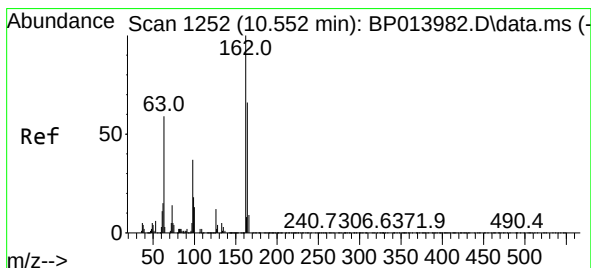
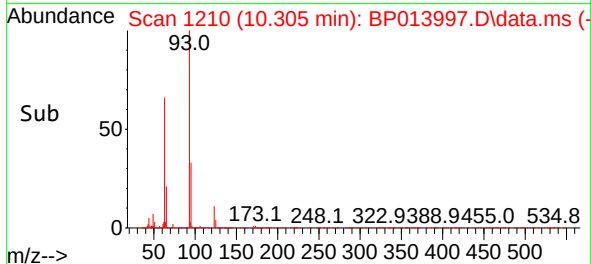
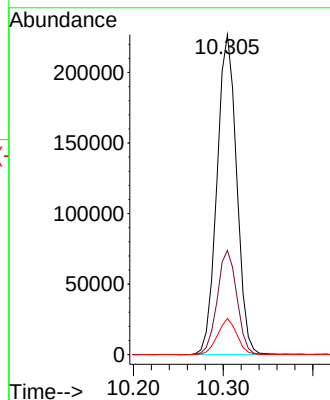
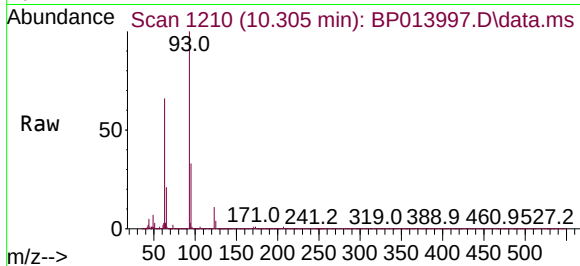
123 11.3 8.5 12.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#29

2,4-Dichlorophenol

Concen: 31.996 ng/ul

RT: 10.546 min Scan# 1251

Delta R.T. -0.006 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

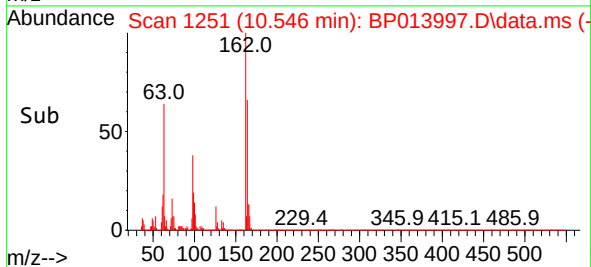
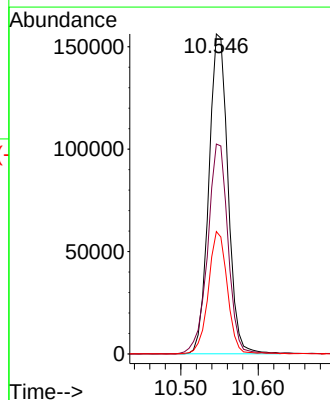
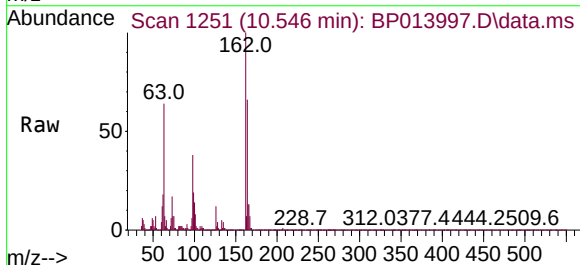
Tgt Ion:162 Resp: 267849

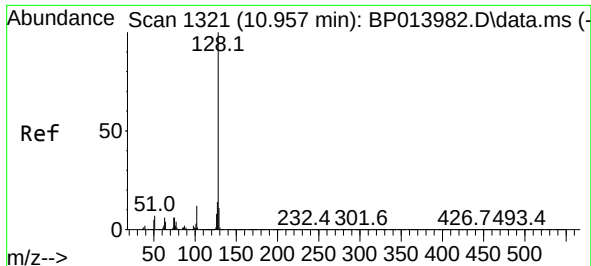
Ion Ratio Lower Upper

162 100

164 65.6 52.0 78.0

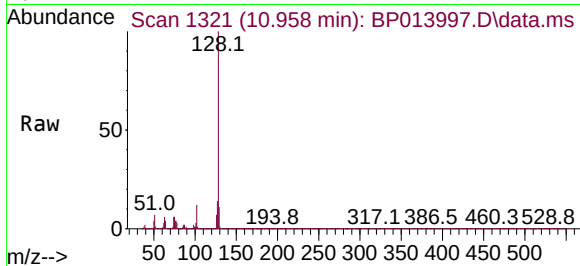
98 38.2 29.1 43.7





#30
Naphthalene
Concen: 30.506 ng/ul
RT: 10.958 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

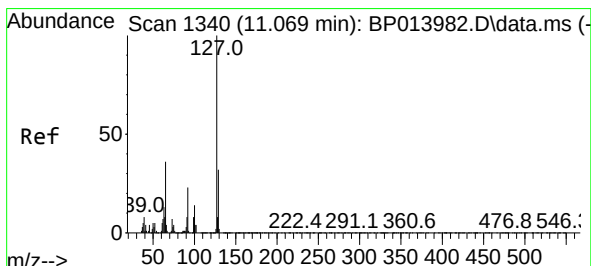
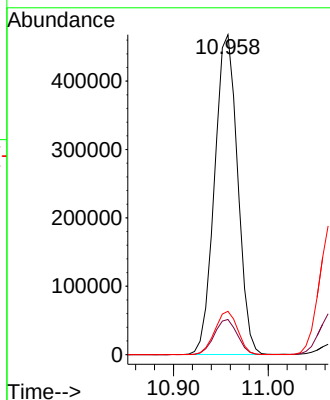
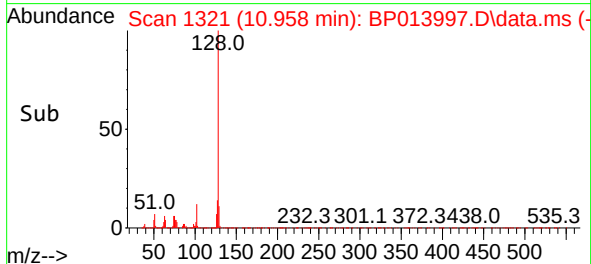
Instrument :
BNA_P
ClientSampleId :
SLCS193



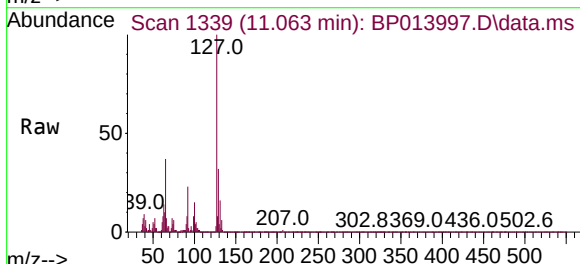
Tgt Ion:128 Resp: 791047
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.5 11.0 16.4

Manual Integrations
APPROVED

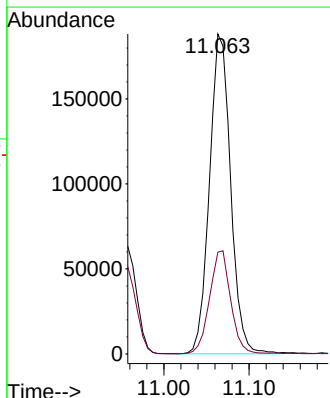
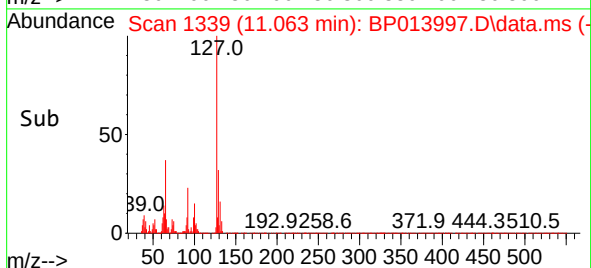
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

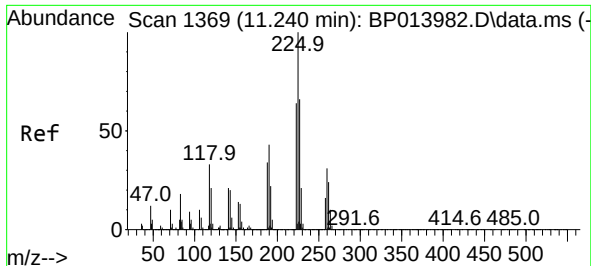


#32
4-Chloroaniline
Concen: 28.655 ng/ul
RT: 11.063 min Scan# 1339
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



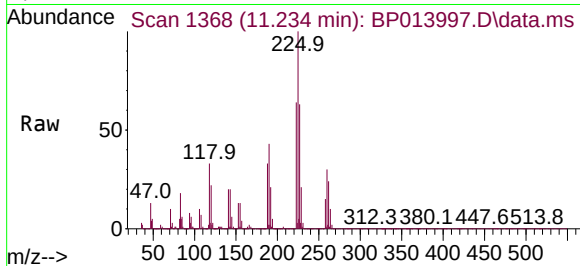
Tgt Ion:127 Resp: 323831
Ion Ratio Lower Upper
127 100
129 31.8 24.9 37.3





#33
Hexachlorobutadiene
Concen: 30.837 ng/ul
RT: 11.234 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

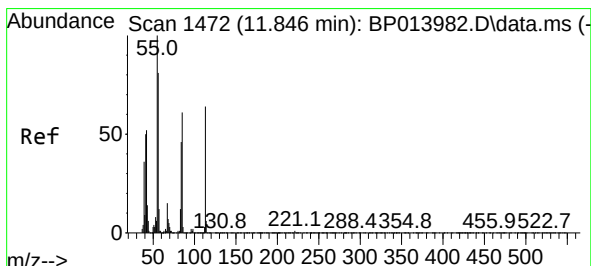
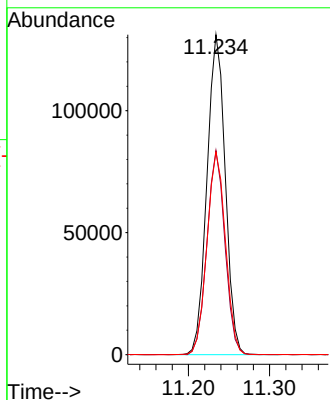
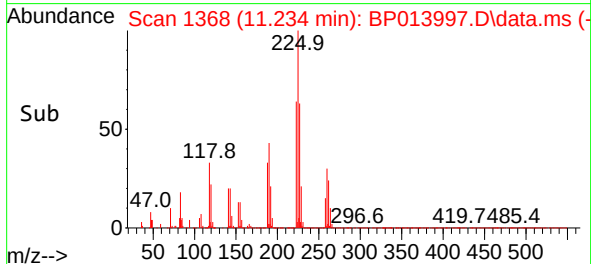
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:225 Resp: 205417
Ion Ratio Lower Upper
225 100
223 63.7 48.0 72.0
227 63.3 50.3 75.5

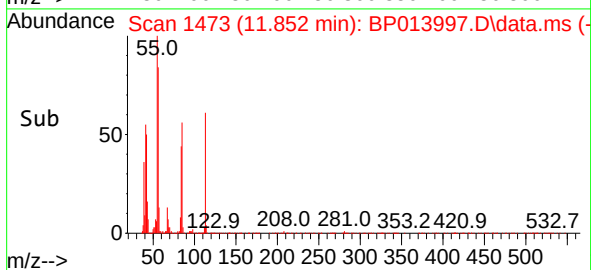
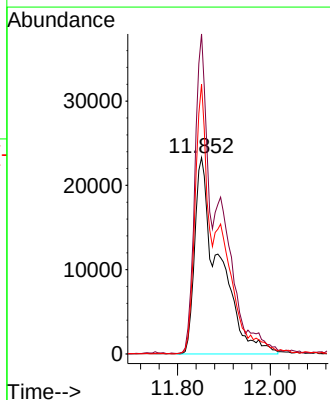
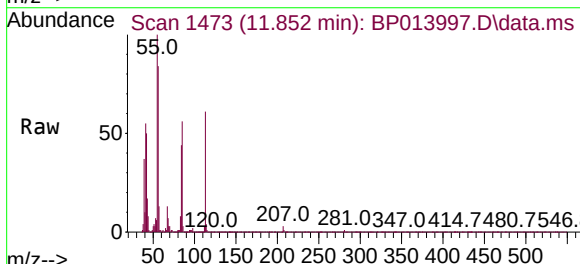
Manual Integrations
APPROVED

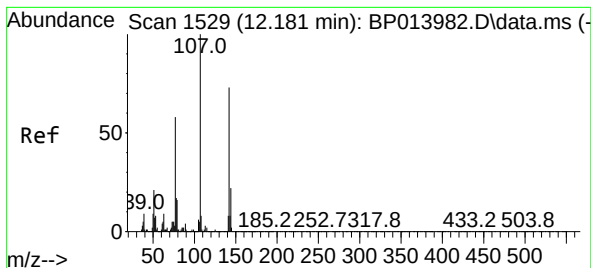
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#34
Caprolactam
Concen: 31.118 ng/ul m
RT: 11.852 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

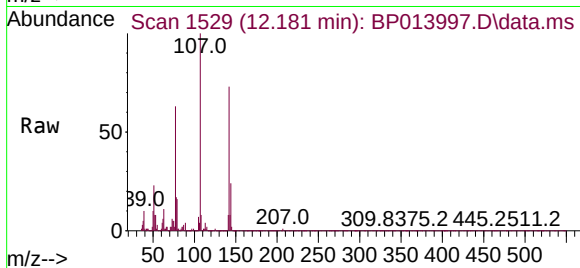
Tgt Ion:113 Resp: 84583
Ion Ratio Lower Upper
113 100
55 163.1 124.0 186.0
56 137.4 102.0 153.0





#35
4-Chloro-3-methylphenol
Concen: 31.200 ng/ul
RT: 12.181 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

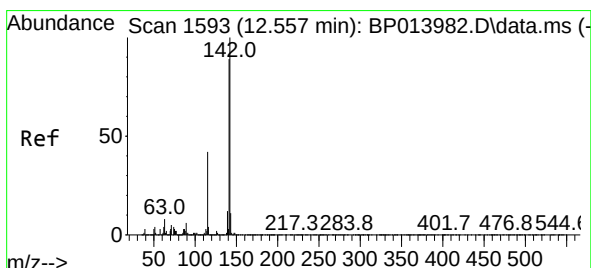
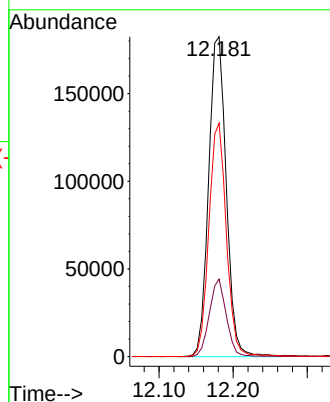
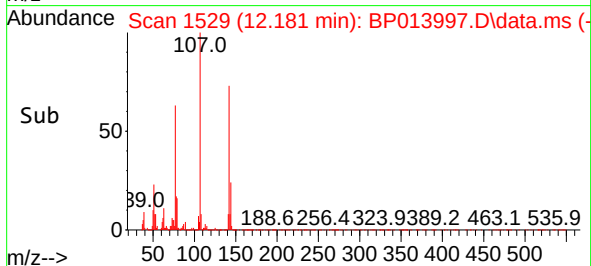
Instrument :
BNA_P
ClientSampleId :
SLCS193



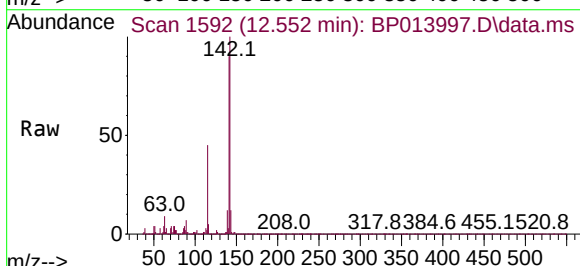
Tgt Ion:107 Resp: 302019
Ion Ratio Lower Upper
107 100
144 24.2 19.4 29.0
142 72.9 59.6 89.4

Manual Integrations
APPROVED

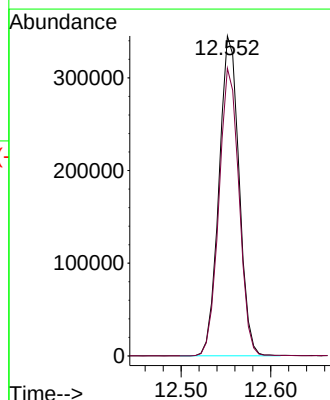
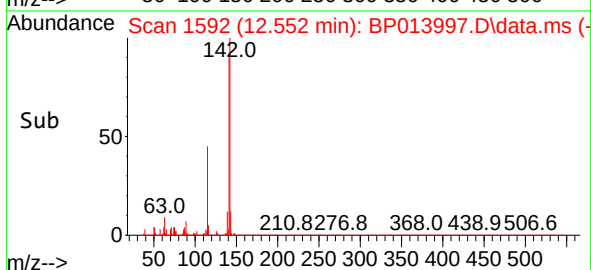
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

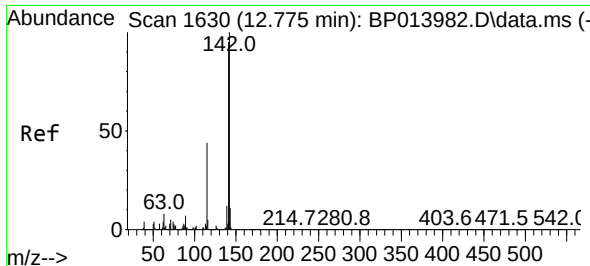


#36
2-Methylnaphthalene
Concen: 29.533 ng/ul
RT: 12.552 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



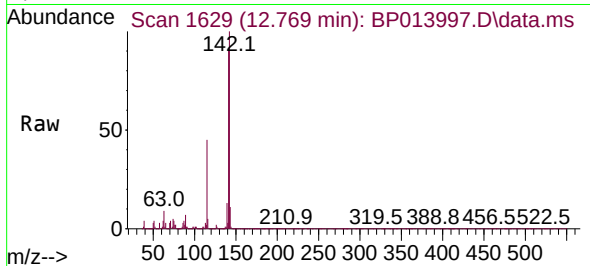
Tgt Ion:142 Resp: 537135
Ion Ratio Lower Upper
142 100
141 89.9 71.7 107.5





#37
1-Methylnaphthalene
Concen: 30.621 ng/ul
RT: 12.769 min Scan# 1629
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

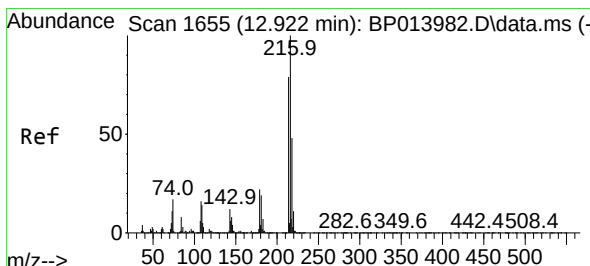
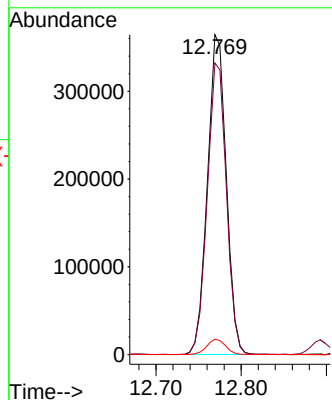
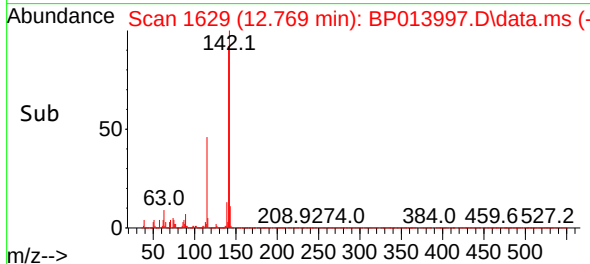
Instrument :
BNA_P
ClientSampleId :
SLCS193



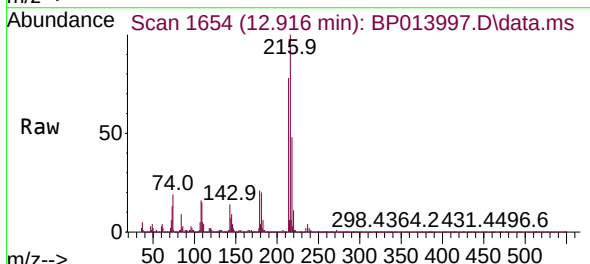
Tgt Ion:142 Resp: 559768
Ion Ratio Lower Upper
142 100
141 91.1 73.8 110.6
116 4.8 3.7 5.5

Manual Integrations
APPROVED

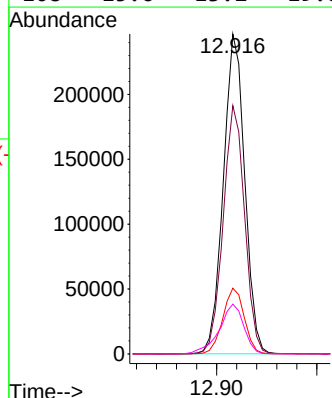
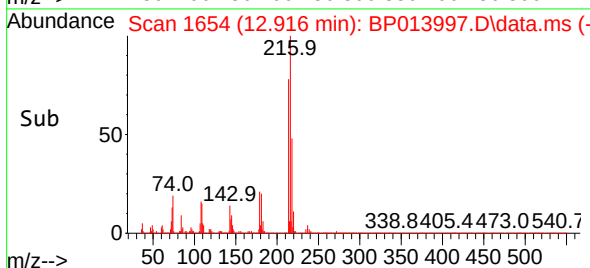
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

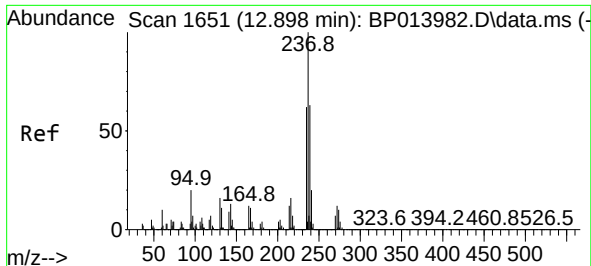


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.953 ng/ul
RT: 12.916 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



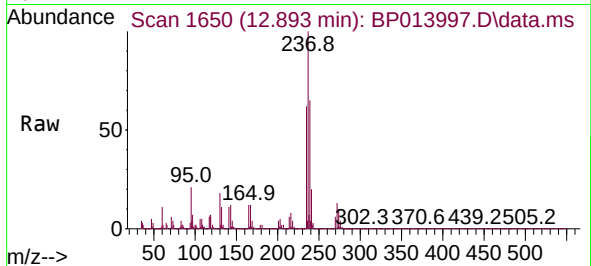
Tgt Ion:216 Resp: 365941
Ion Ratio Lower Upper
216 100
214 77.6 61.7 92.5
179 20.5 16.2 24.4
108 15.6 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 25.187 ng/ul
RT: 12.893 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

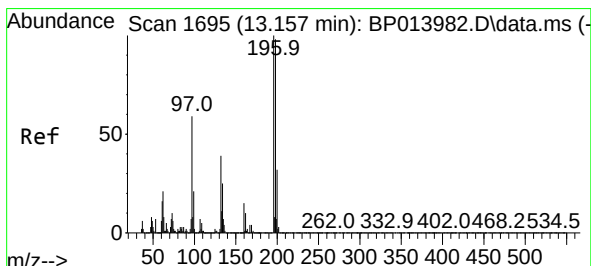
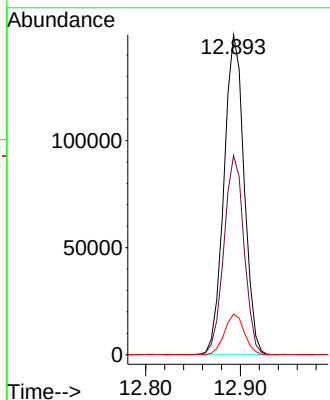
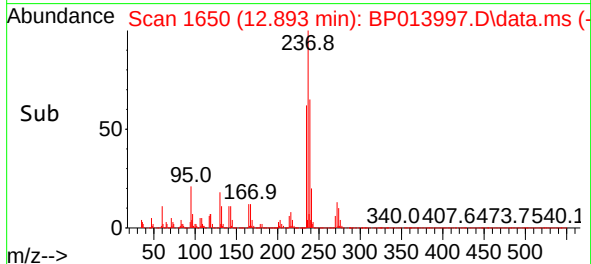
Instrument :
BNA_P
ClientSampleId :
SLCS193



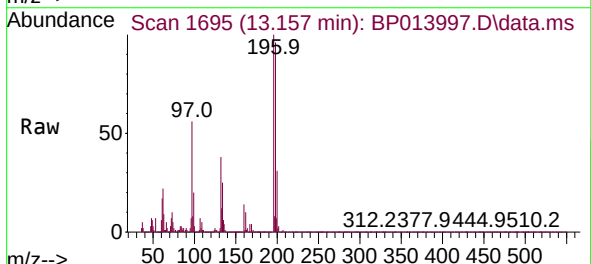
Tgt Ion:237 Resp: 220349
Ion Ratio Lower Upper
237 100
235 62.2 49.0 73.6
272 12.7 9.6 14.4

Manual Integrations
APPROVED

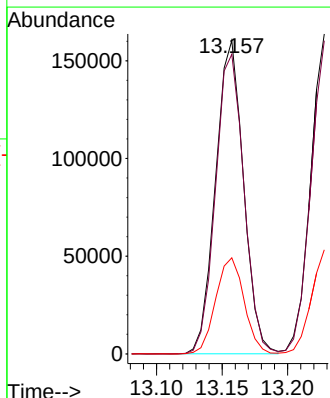
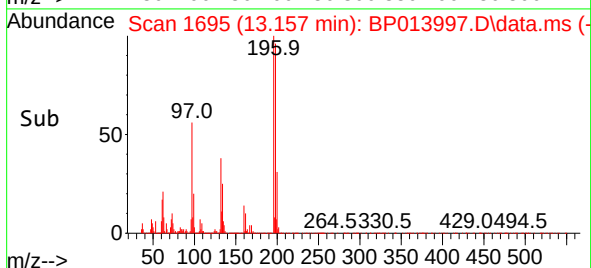
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

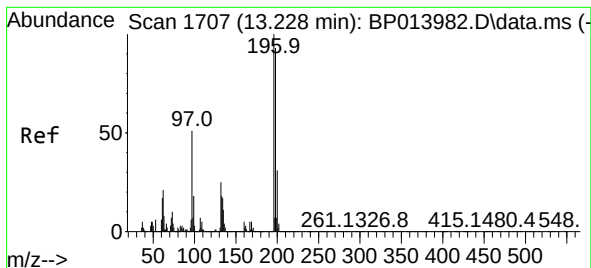


#41
2,4,6-Trichlorophenol
Concen: 31.005 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



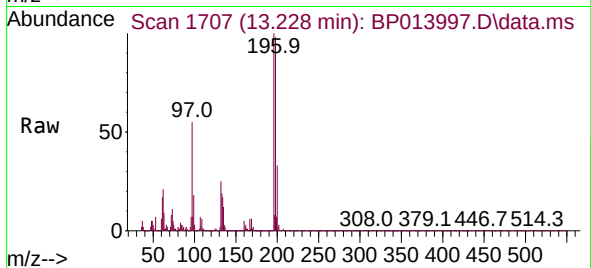
Tgt Ion:196 Resp: 237958
Ion Ratio Lower Upper
196 100
198 95.6 78.5 117.7
200 30.7 25.4 38.0





#42
2,4,5-Trichlorophenol
Concen: 30.622 ng/ul
RT: 13.228 min Scan# 1707
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

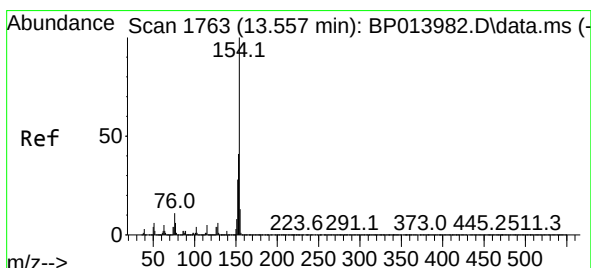
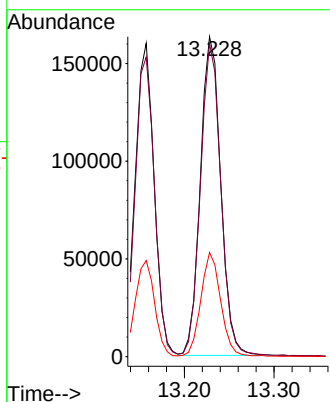
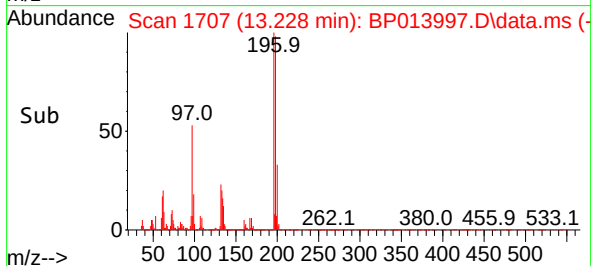
Instrument :
BNA_P
ClientSampleId :
SLCS193



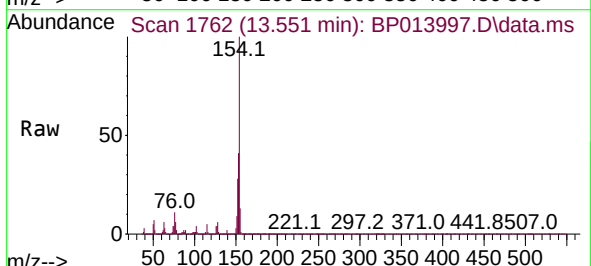
Tgt Ion:196 Resp: 257923
Ion Ratio Lower Upper
196 100
198 97.9 77.6 116.4
200 32.5 25.3 37.9

Manual Integrations
APPROVED

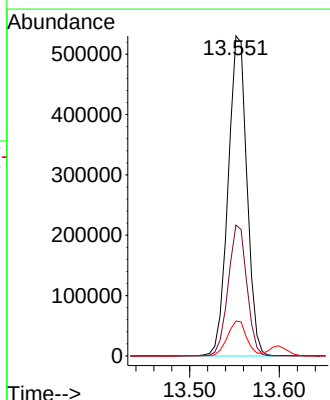
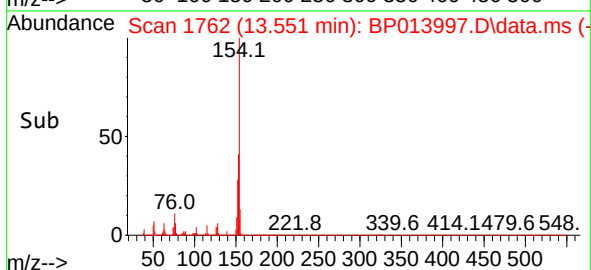
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

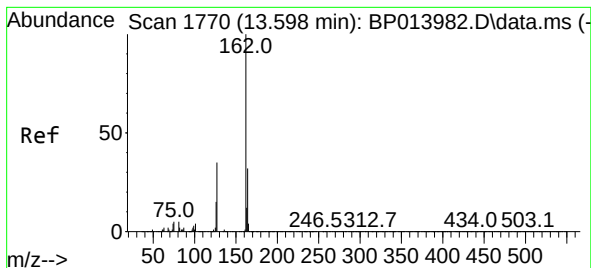


#43
1,1'-Biphenyl
Concen: 29.815 ng/ul
RT: 13.551 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



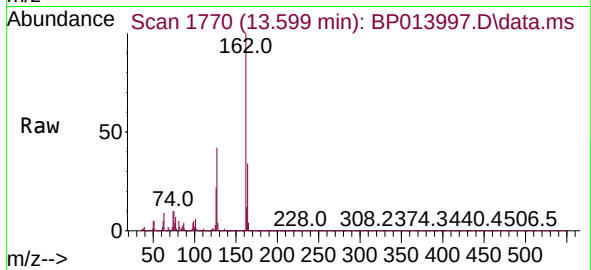
Tgt Ion:154 Resp: 775528
Ion Ratio Lower Upper
154 100
153 40.9 32.6 49.0
76 10.9 9.4 14.0





#44
2-Chloronaphthalene
Concen: 29.296 ng/ul
RT: 13.599 min Scan# 1770
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

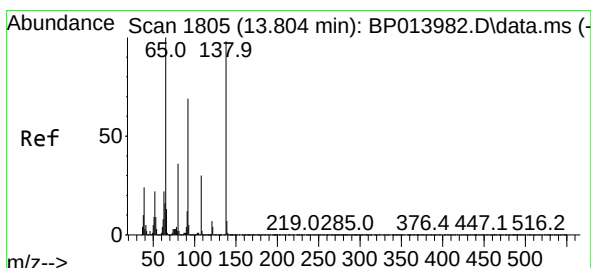
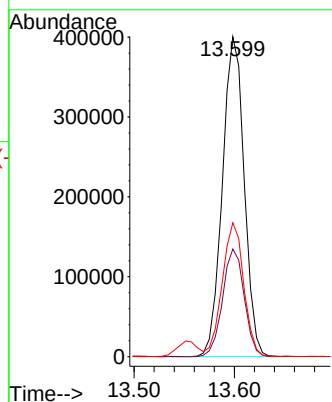
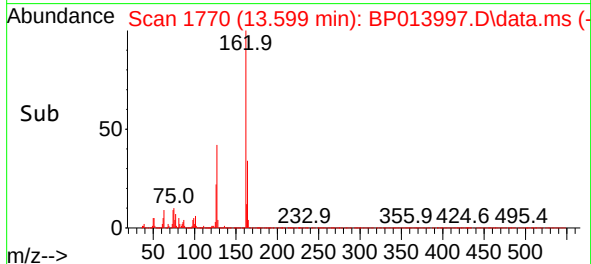
Instrument :
BNA_P
ClientSampleId :
SLCS193



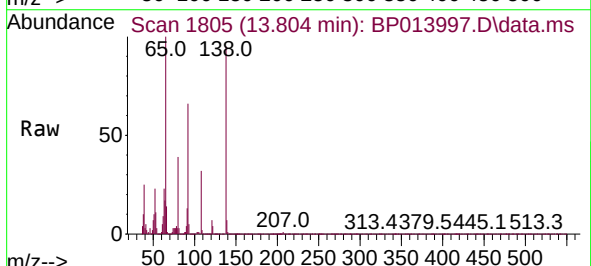
Tgt Ion:162 Resp: 605220
Ion Ratio Lower Upper
162 100
164 33.6 26.0 39.0
127 41.8 31.3 46.9

Manual Integrations
APPROVED

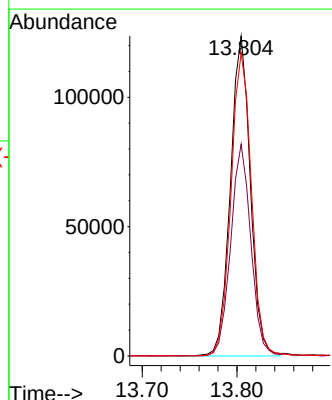
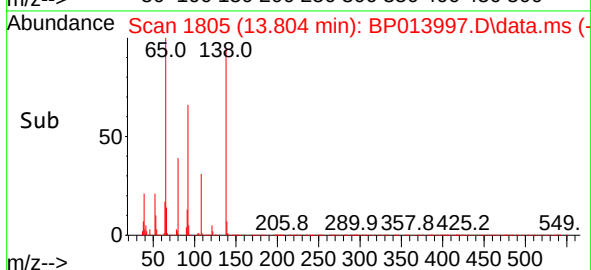
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

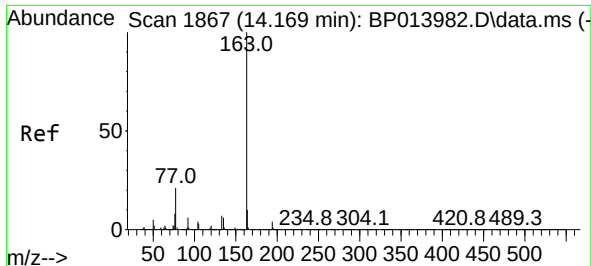


#45
2-Nitroaniline
Concen: 29.550 ng/ul
RT: 13.804 min Scan# 1805
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



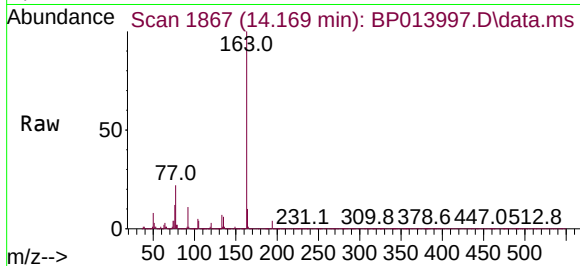
Tgt Ion: 65 Resp: 180547
Ion Ratio Lower Upper
65 100
92 66.2 56.3 84.5
138 94.6 81.4 122.2





#47
Dimethylphthalate
Concen: 31.722 ng/ul
RT: 14.169 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

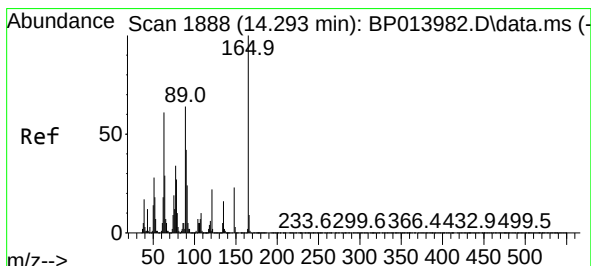
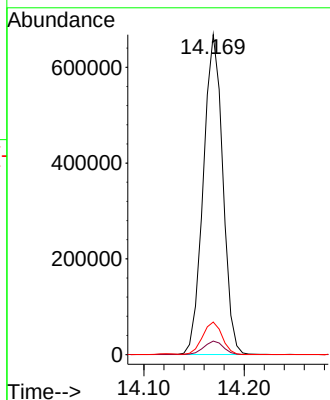
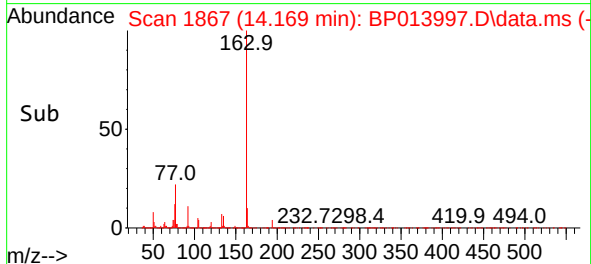
Instrument :
BNA_P
ClientSampleId :
SLCS193



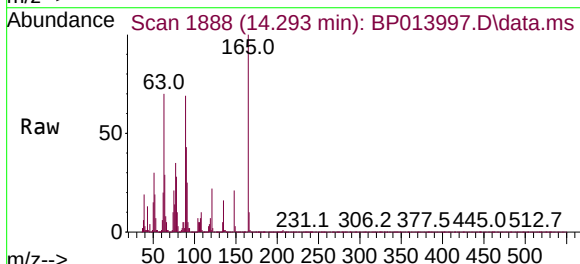
Tgt Ion:163 Resp: 900312
Ion Ratio Lower Upper
163 100
194 4.2 3.6 5.4
164 10.2 8.2 12.4

Manual Integrations
APPROVED

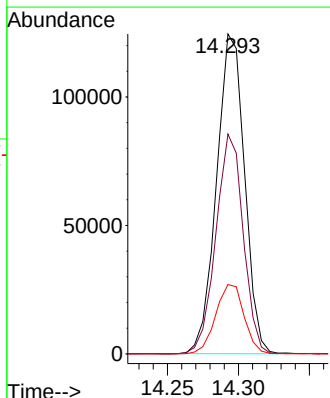
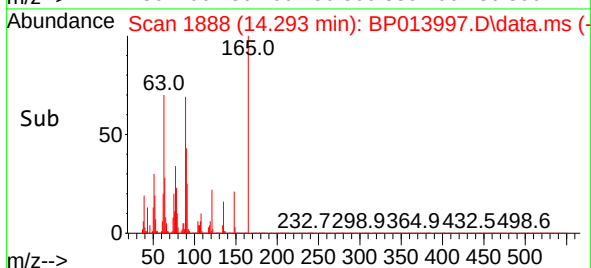
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

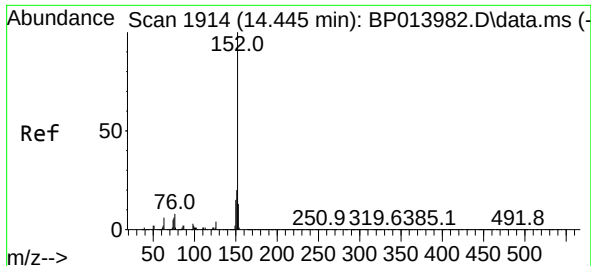


#48
2,6-Dinitrotoluene
Concen: 30.468 ng/ul
RT: 14.293 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



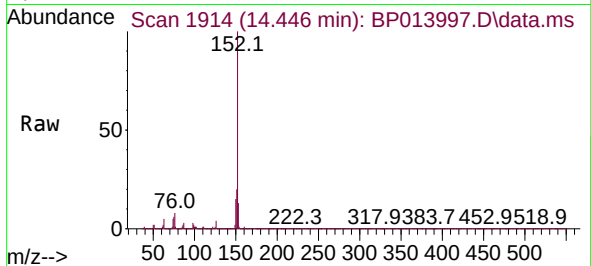
Tgt Ion:165 Resp: 170955
Ion Ratio Lower Upper
165 100
89 68.7 51.7 77.5
121 21.7 17.5 26.3





#50
Acenaphthylene
Concen: 30.782 ng/ul
RT: 14.446 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

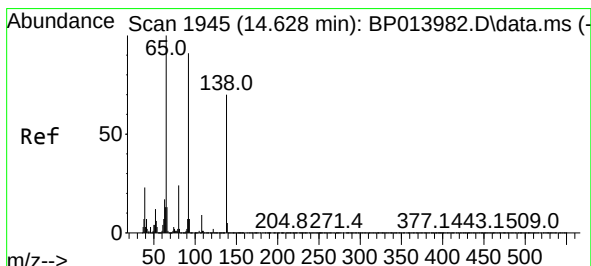
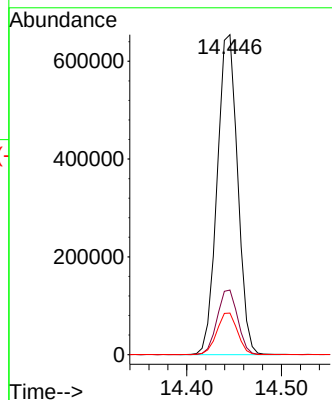
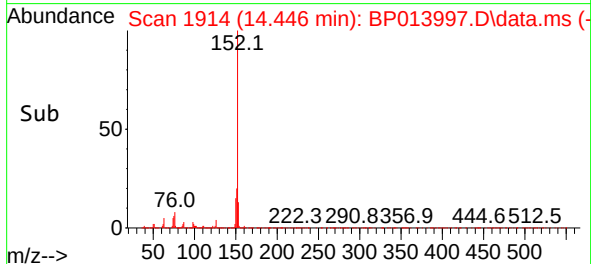
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:152 Resp: 981220
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.0 10.4 15.6

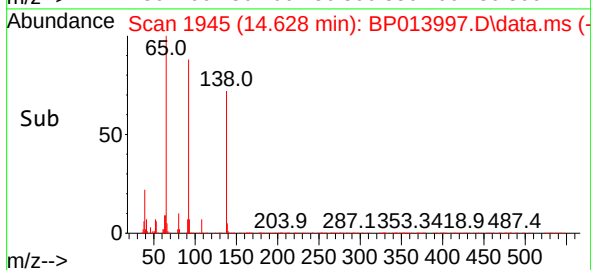
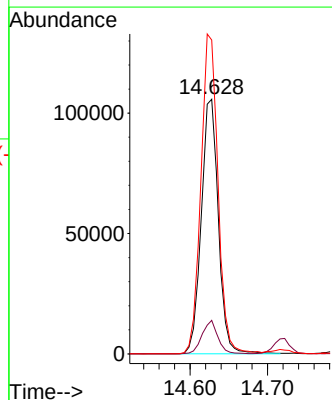
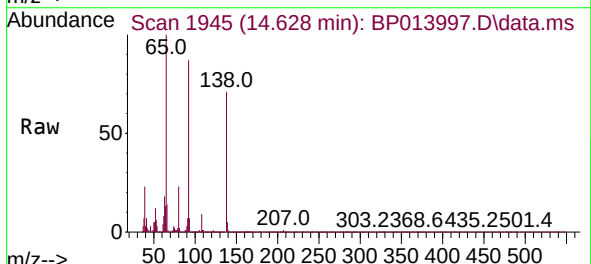
Manual Integrations
APPROVED

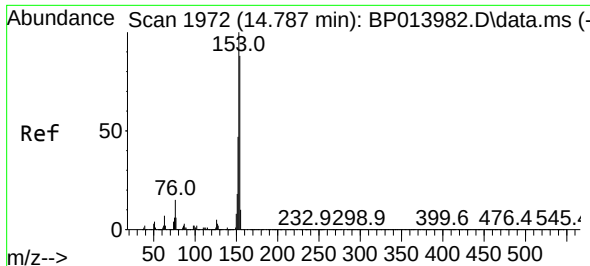
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#51
3-Nitroaniline
Concen: 32.592 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion:138 Resp: 161922
Ion Ratio Lower Upper
138 100
108 13.2 10.5 15.7
92 123.2 98.5 147.7





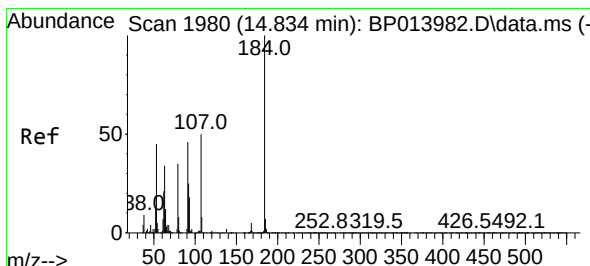
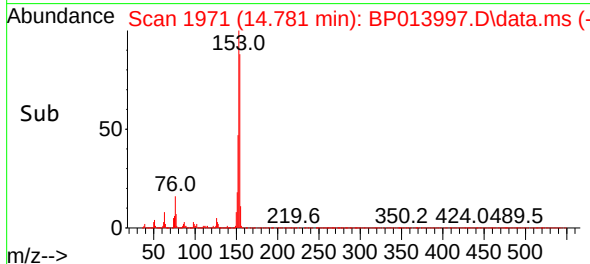
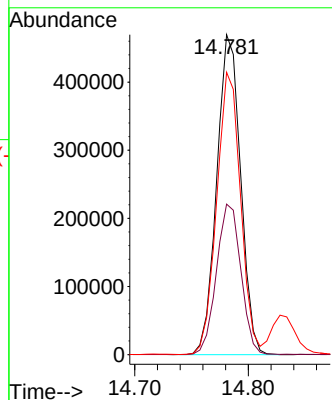
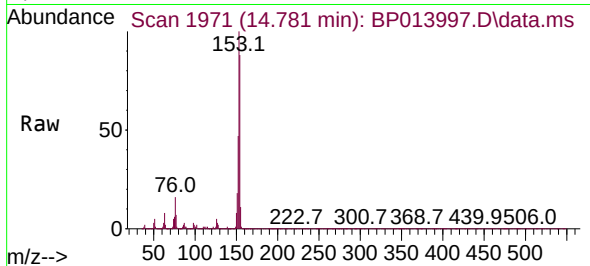
#52
Acenaphthene
Concen: 30.756 ng/ul
RT: 14.781 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Instrument :
BNA_P
ClientSampleId :
SLCS193

Tgt Ion:153 Resp: 685375
Ion Ratio Lower Upper
153 100
152 47.0 37.7 56.5
154 88.2 70.4 105.6

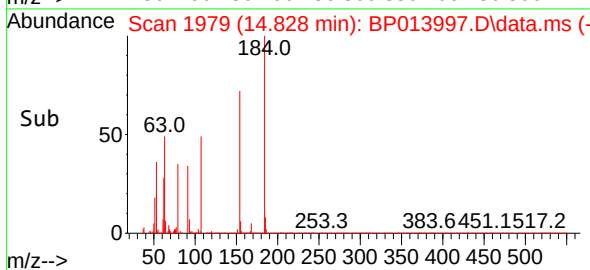
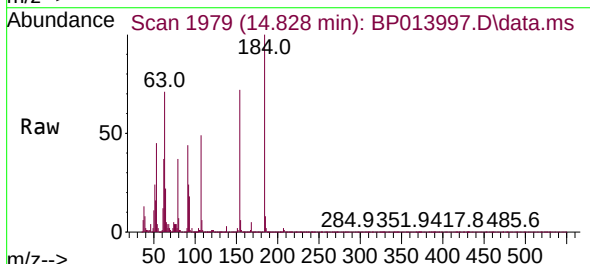
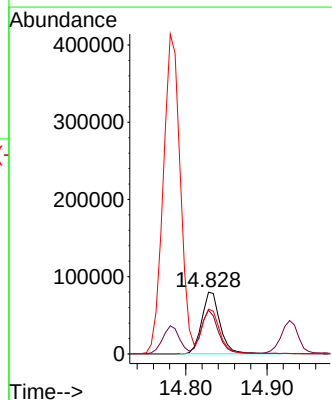
Manual Integrations
APPROVED

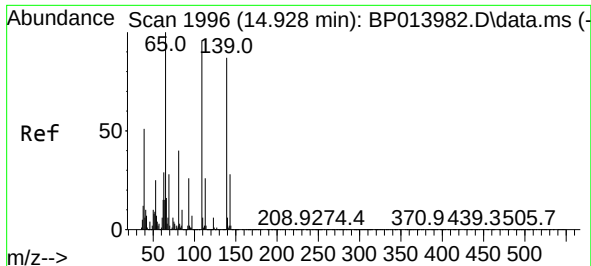
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#53
2,4-Dinitrophenol
Concen: 29.983 ng/ul
RT: 14.828 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

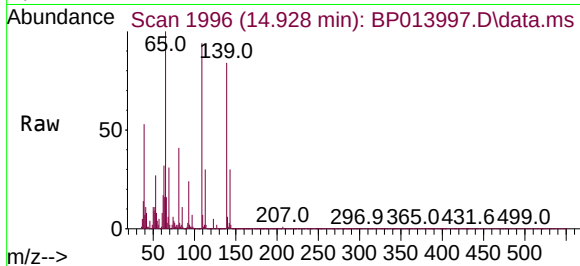
Tgt Ion:184 Resp: 125634
Ion Ratio Lower Upper
184 100
63 70.9 51.9 77.9
154 72.5 58.8 88.2





#55
4-Nitrophenol
Concen: 33.724 ng/ul
RT: 14.928 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

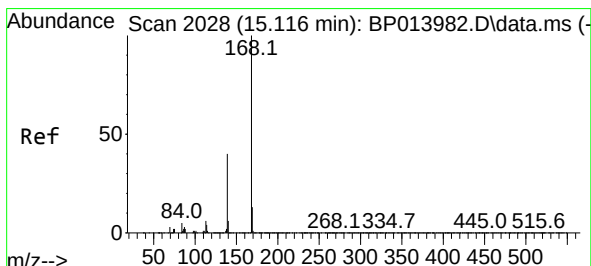
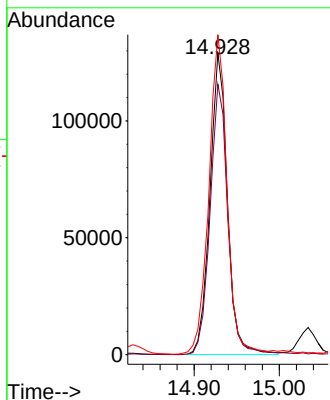
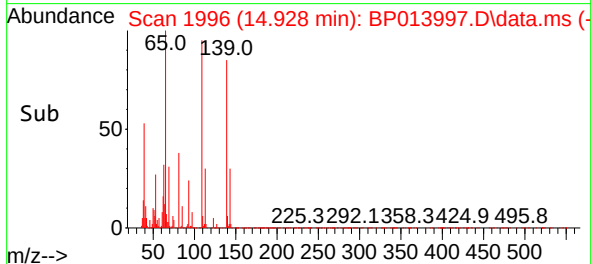
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:109 Resp: 184062
Ion Ratio Lower Upper
109 100
139 89.7 74.5 111.7
65 106.2 86.6 130.0

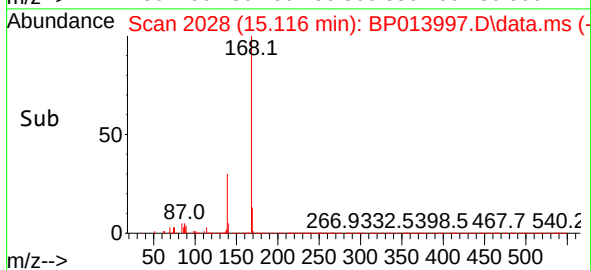
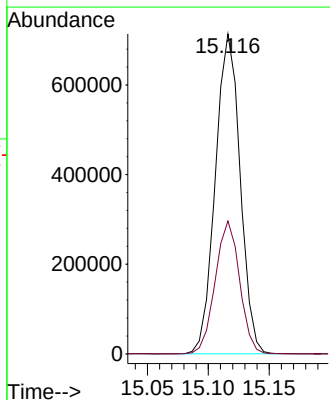
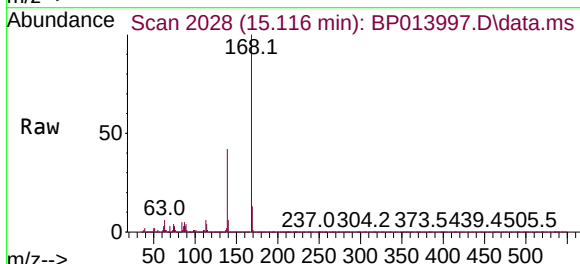
Manual Integrations
APPROVED

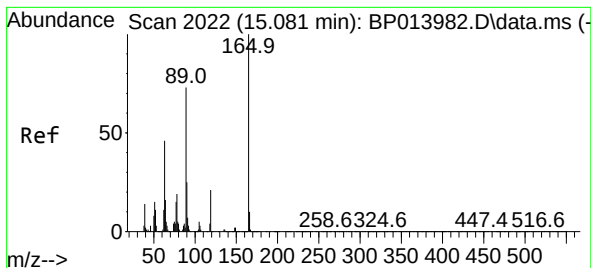
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#56
Dibenzofuran
Concen: 31.168 ng/ul
RT: 15.116 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

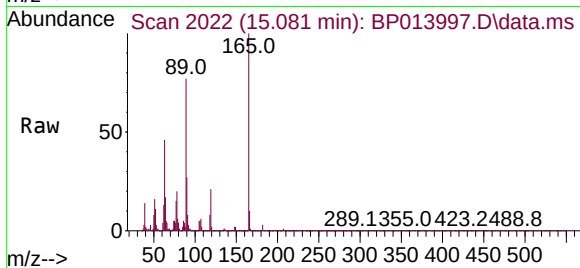
Tgt Ion:168 Resp: 1010425
Ion Ratio Lower Upper
168 100
139 41.6 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 32.997 ng/ul
RT: 15.081 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

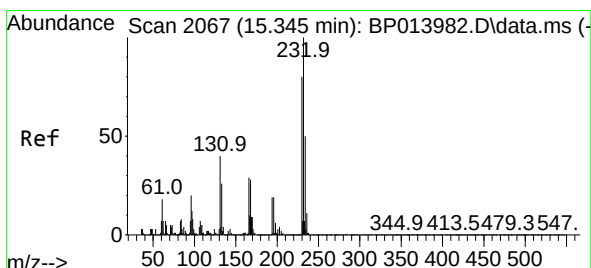
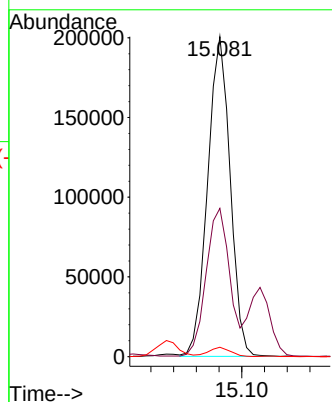
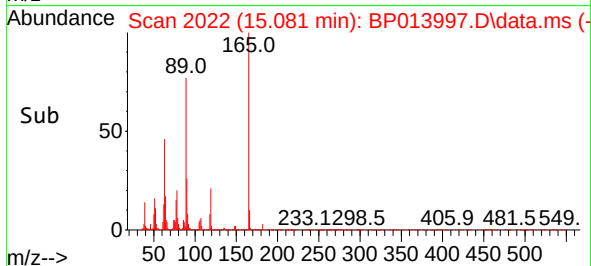
Instrument :
BNA_P
ClientSampleId :
SLCS193



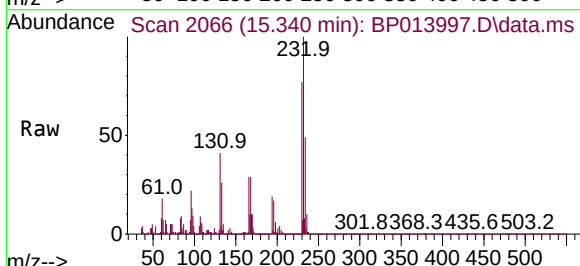
Tgt Ion:165 Resp: 276621
Ion Ratio Lower Upper
165 100
63 46.3 34.6 52.0
182 2.9 2.2 3.2

Manual Integrations
APPROVED

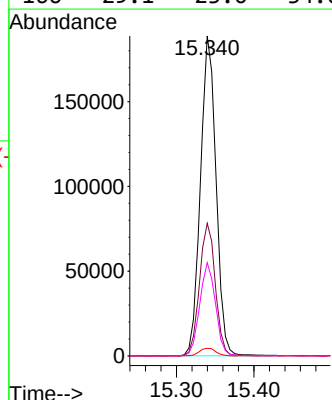
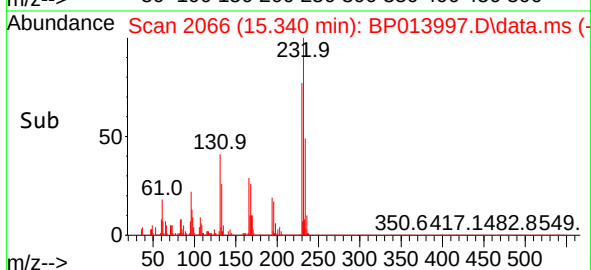
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

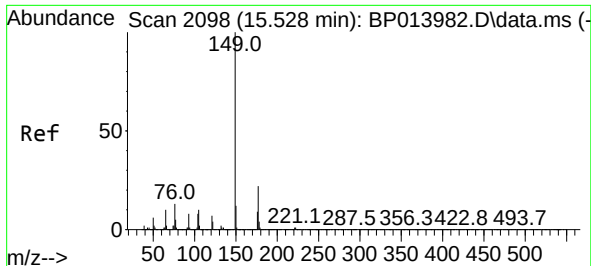


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.762 ng/ul
RT: 15.340 min Scan# 2066
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



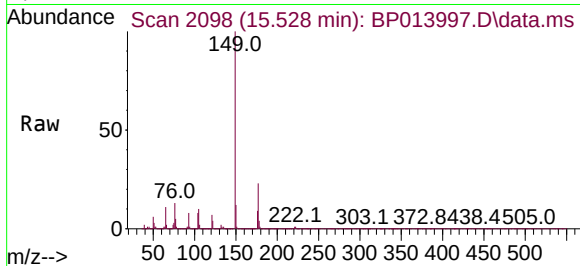
Tgt Ion:232 Resp: 263994
Ion Ratio Lower Upper
232 100
131 41.4 34.1 51.1
130 2.4 2.1 3.1
166 29.1 23.0 34.6





#59
Diethylphthalate
Concen: 31.408 ng/ul
RT: 15.528 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

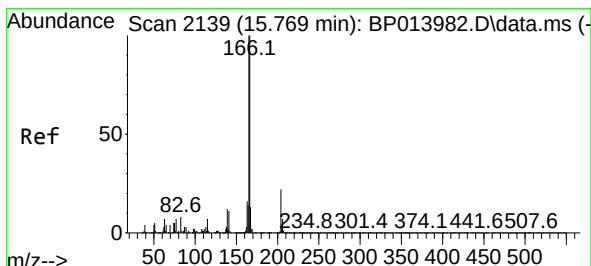
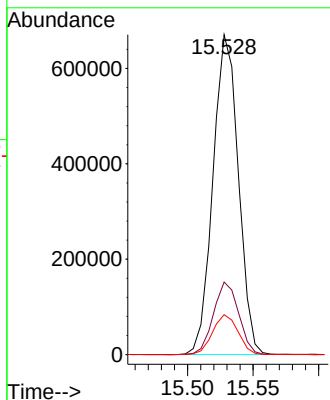
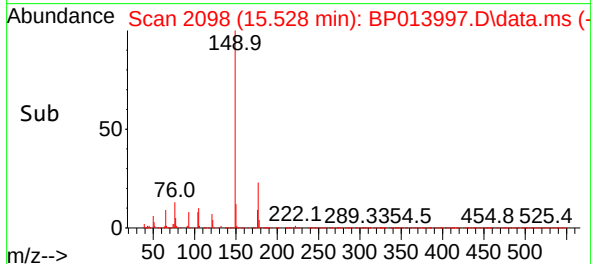
Instrument :
BNA_P
ClientSampleId :
SLCS193



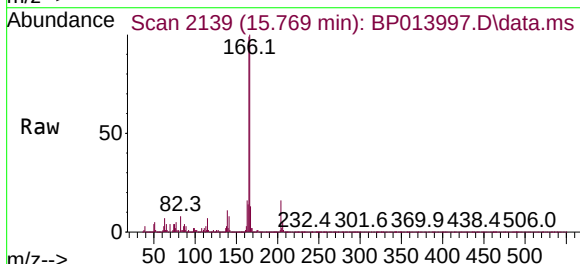
Tgt Ion:149 Resp: 904098
Ion Ratio Lower Upper
149 100
177 22.7 18.2 27.2
150 12.5 10.0 15.0

Manual Integrations
APPROVED

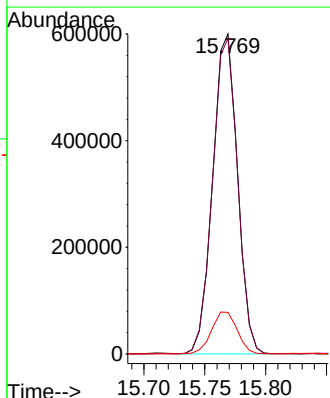
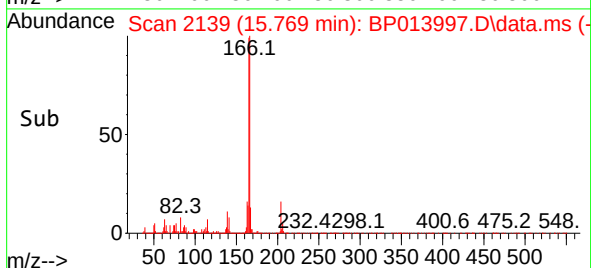
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

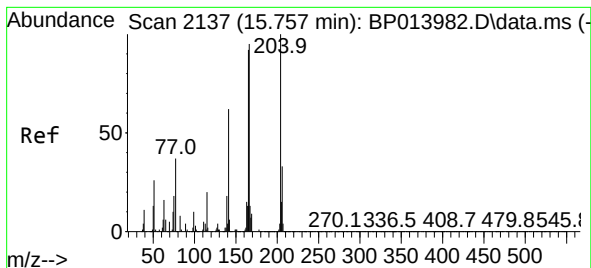


#61
Fluorene
Concen: 31.673 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



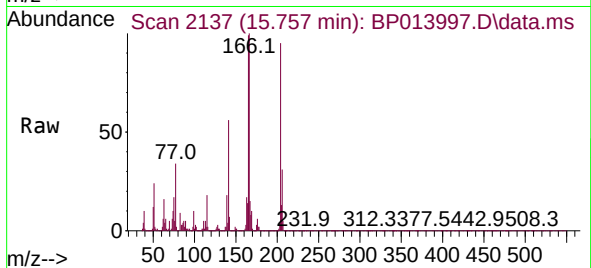
Tgt Ion:166 Resp: 851146
Ion Ratio Lower Upper
166 100
165 98.7 78.9 118.3
167 13.0 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 31.513 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

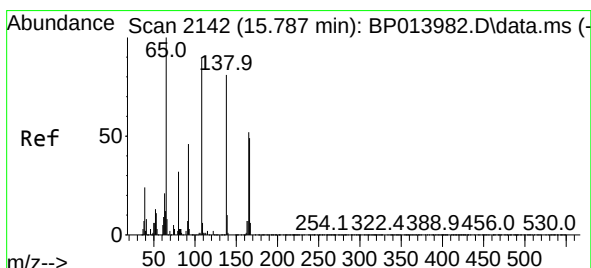
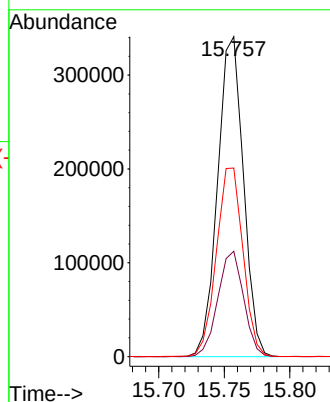
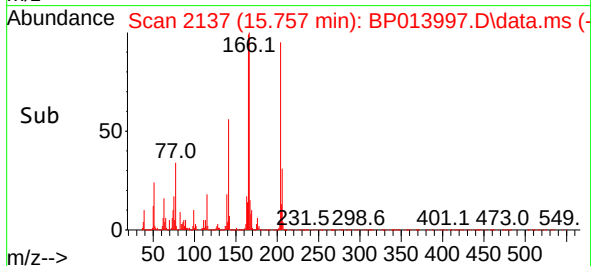
Instrument :
BNA_P
ClientSampleId :
SLCS193



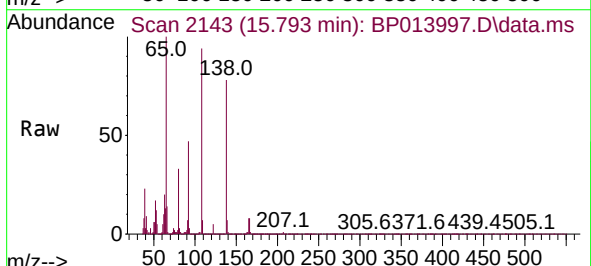
Tgt Ion:204 Resp: 467409
Ion Ratio Lower Upper
204 100
206 32.9 26.6 39.8
141 58.9 49.2 73.8

Manual Integrations
APPROVED

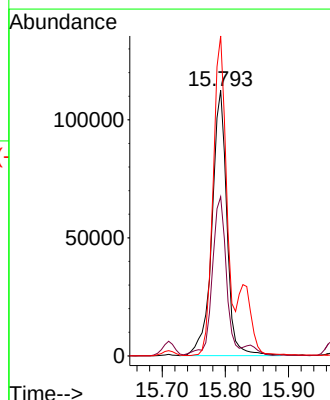
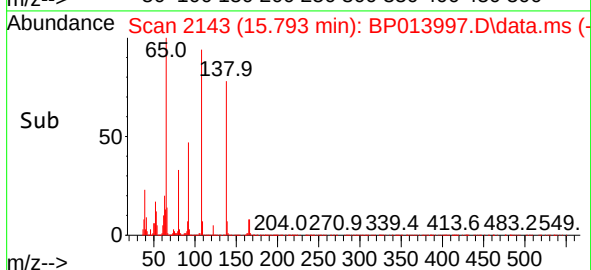
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

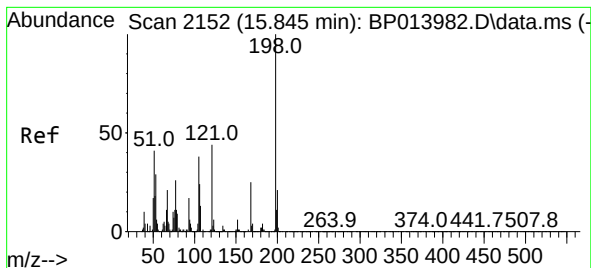


#63
4-Nitroaniline
Concen: 36.140 ng/ul
RT: 15.793 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



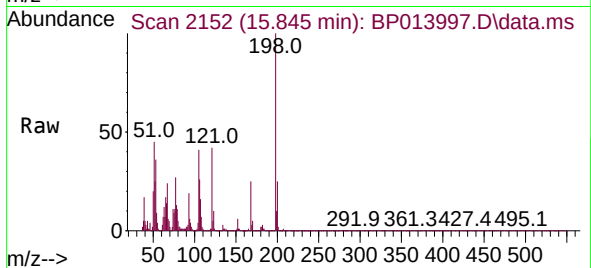
Tgt Ion:138 Resp: 184557
Ion Ratio Lower Upper
138 100
92 59.9 44.5 66.7
108 120.5 87.2 130.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.112 ng/ul
RT: 15.845 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

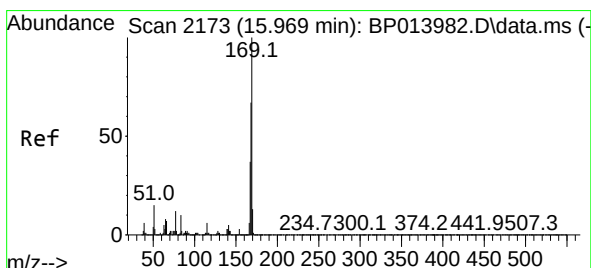
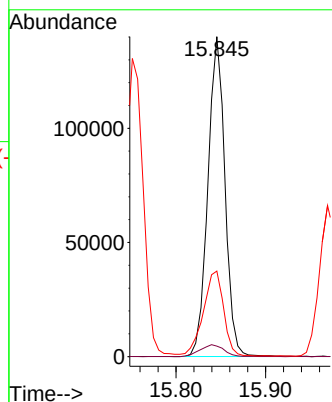
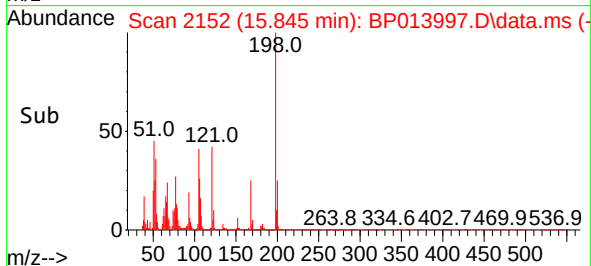
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:198 Resp: 186156
Ion Ratio Lower Upper
198 100
182 3.3 3.0 4.6
77 26.7 20.3 30.5

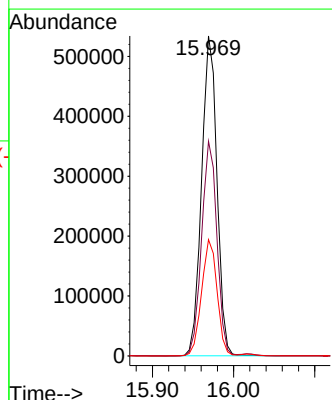
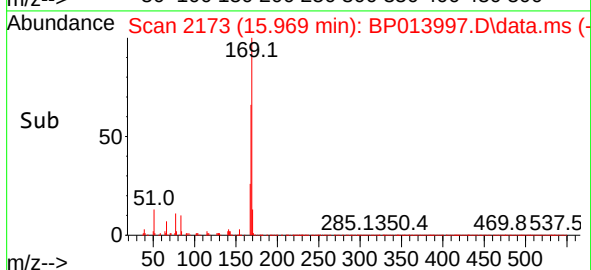
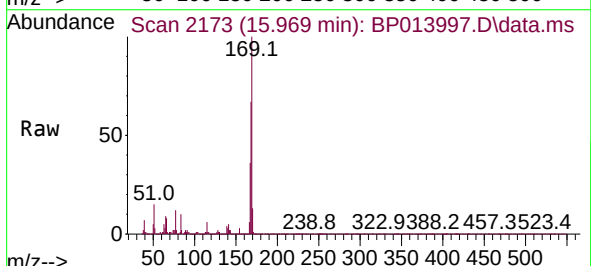
Manual Integrations
APPROVED

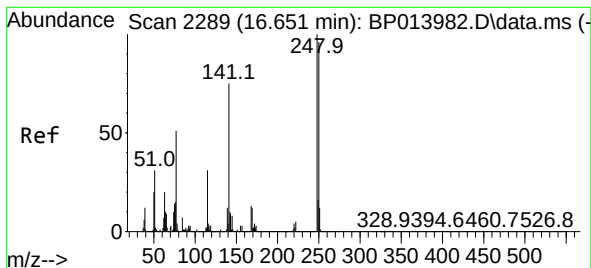
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#67
N-Nitrosodiphenylamine
Concen: 30.002 ng/ul
RT: 15.969 min Scan# 2173
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

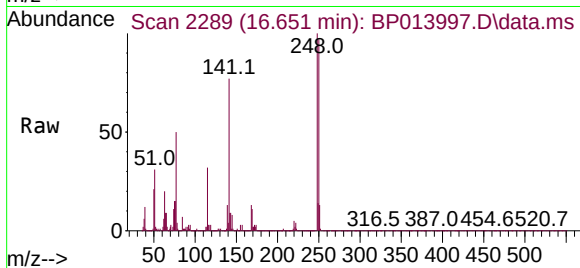
Tgt Ion:169 Resp: 703126
Ion Ratio Lower Upper
169 100
168 67.1 53.7 80.5
167 36.3 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 30.690 ng/ul
RT: 16.651 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

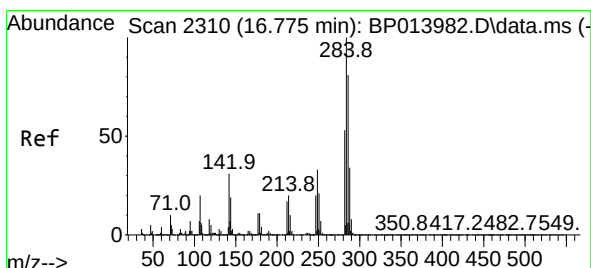
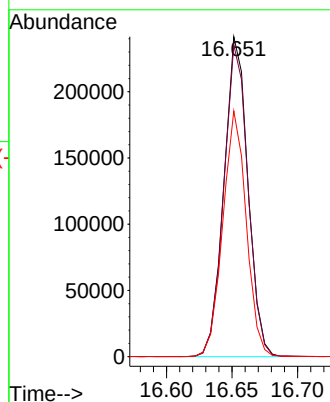
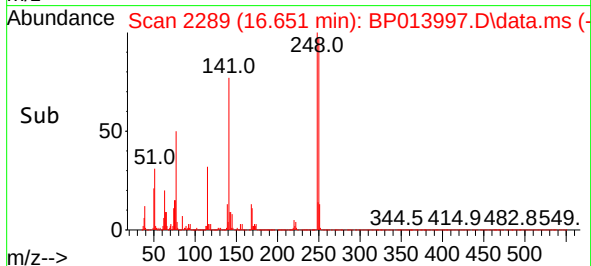
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:248 Resp: 307866
Ion Ratio Lower Upper
248 100
250 97.4 78.8 118.2
141 76.8 60.8 91.2

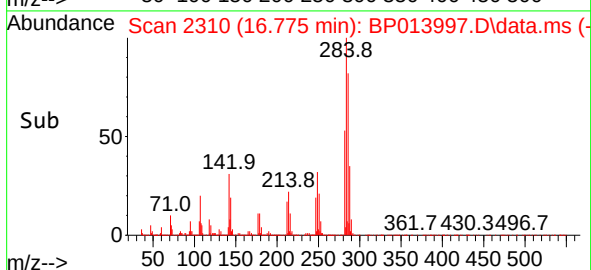
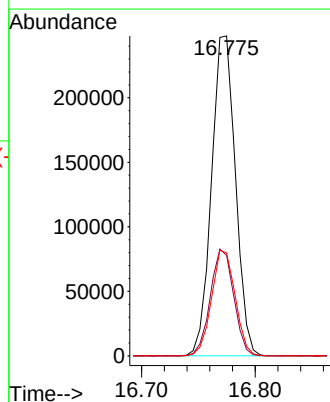
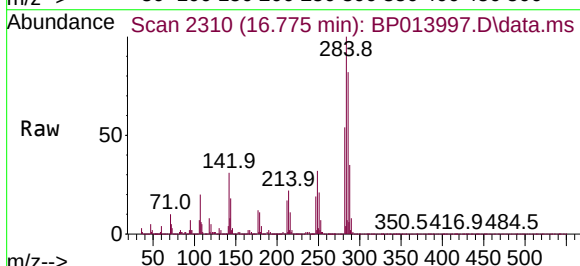
Manual Integrations
APPROVED

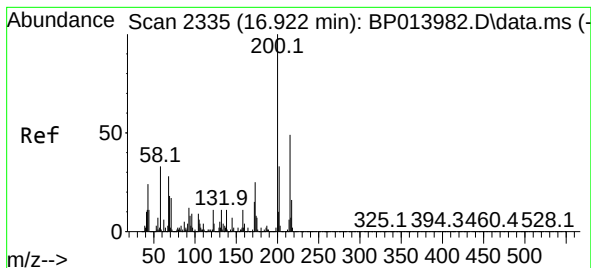
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#69
Hexachlorobenzene
Concen: 30.712 ng/ul
RT: 16.775 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion:284 Resp: 363053
Ion Ratio Lower Upper
284 100
142 31.4 23.2 34.8
249 32.2 25.7 38.5





#70

Atrazine

Concen: 30.182 ng/ul

RT: 16.922 min Scan# 2335

Delta R.T. 0.000 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Instrument :

BNA_P

ClientSampleId :

SLCS193

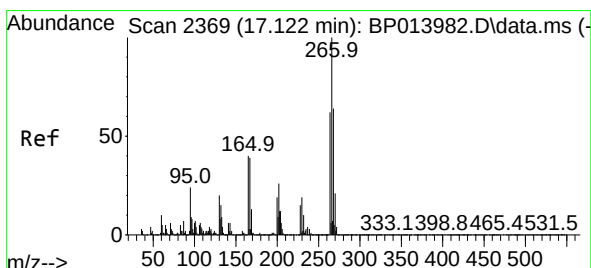
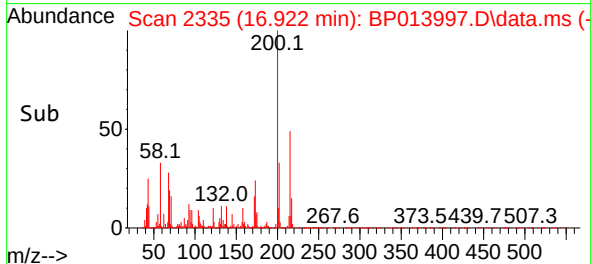
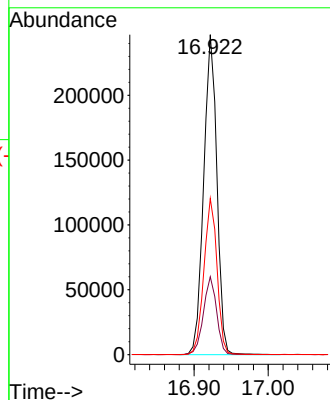
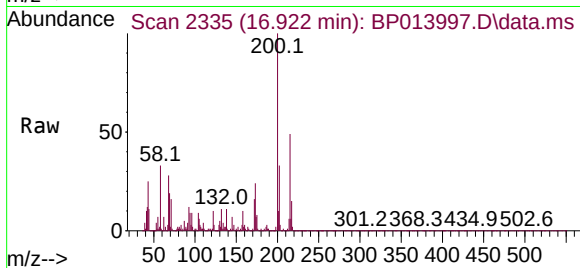
Tgt Ion:200	Resp: 305083
Ion Ratio	Lower Upper
200 100	
173 24.3	19.0 28.4
215 48.8	38.5 57.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#71

Pentachlorophenol

Concen: 30.787 ng/ul

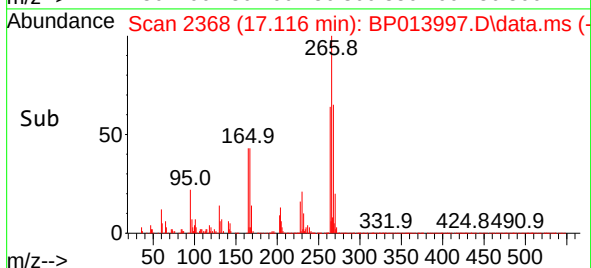
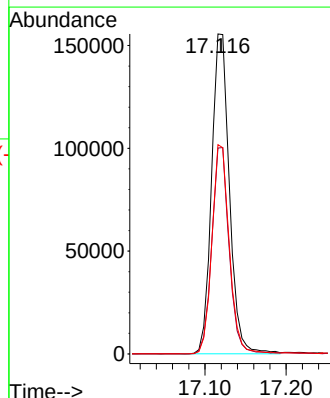
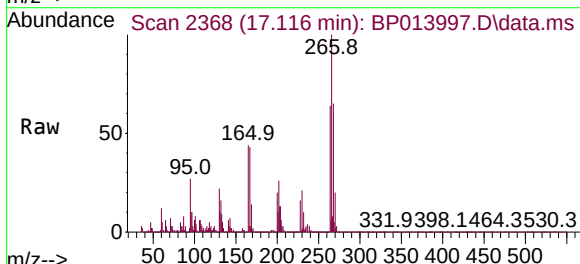
RT: 17.116 min Scan# 2368

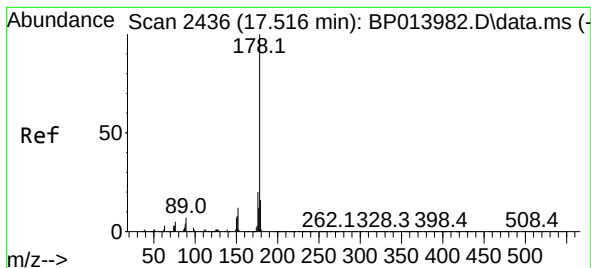
Delta R.T. -0.006 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Tgt Ion:266	Resp: 237892
Ion Ratio	Lower Upper
266 100	
264 64.4	48.4 72.6
268 65.4	50.4 75.6





#72

Phenanthrene

Concen: 31.369 ng/ul

RT: 17.516 min Scan# 2436

Delta R.T. -0.006 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion:178 Resp: 141978

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

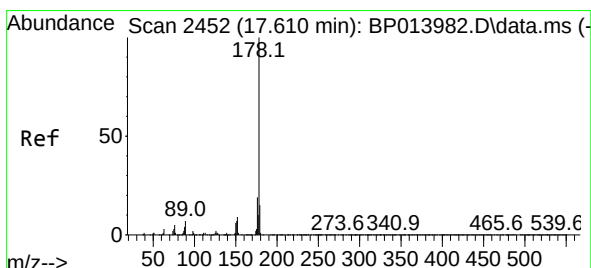
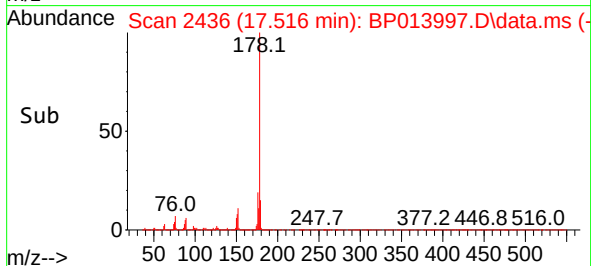
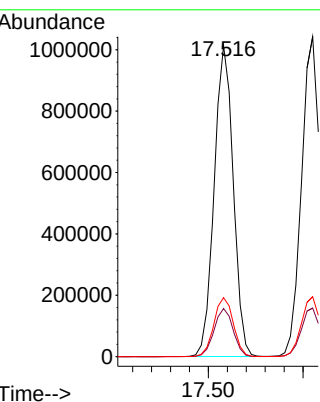
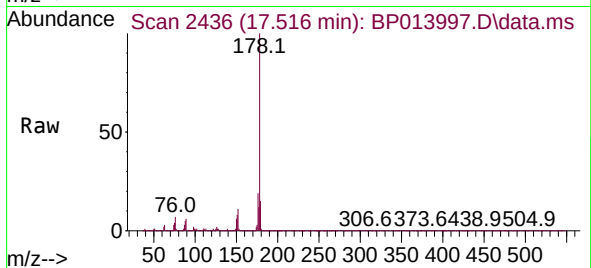
176 19.0 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#74

Anthracene

Concen: 31.163 ng/ul

RT: 17.610 min Scan# 2452

Delta R.T. 0.000 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

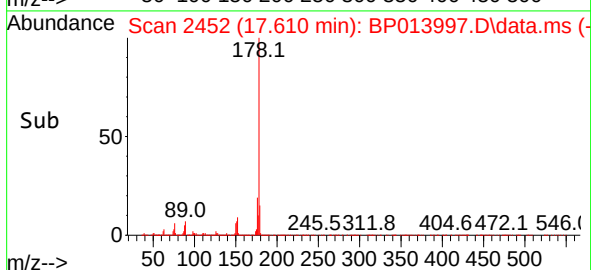
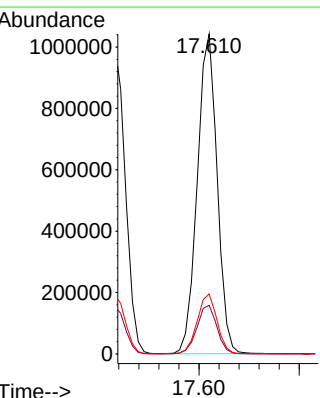
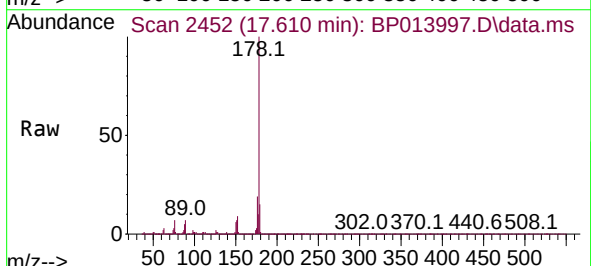
Tgt Ion:178 Resp: 1430105

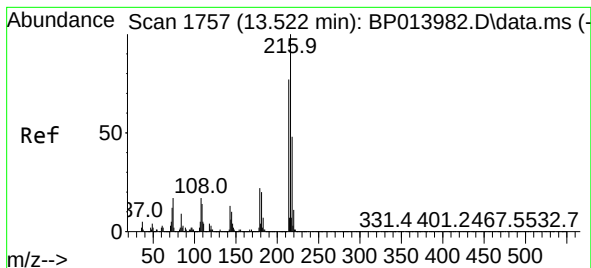
Ion Ratio Lower Upper

178 100

179 15.2 12.5 18.7

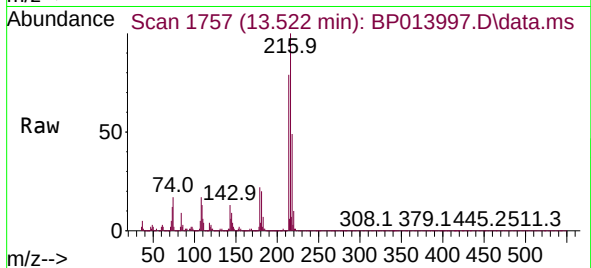
176 18.7 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.000 ng/uL
RT: 13.522 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

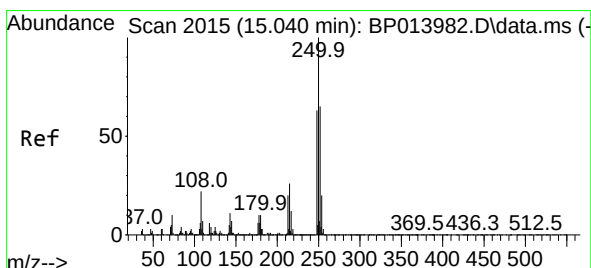
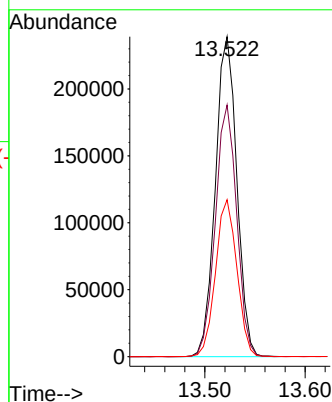
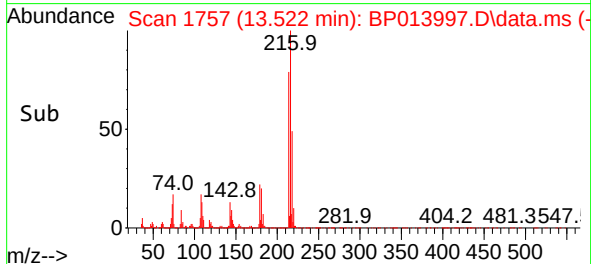
Instrument :
BNA_P
ClientSampleId :
SLCS193



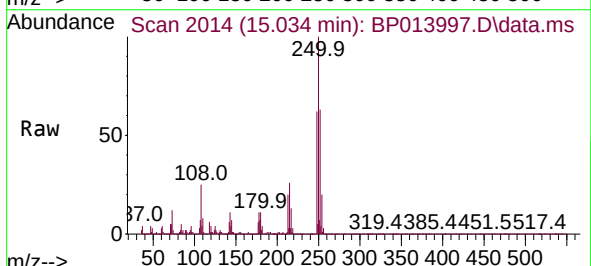
Tgt Ion:216 Resp: 356586
Ion Ratio Lower Upper
216 100
214 78.6 61.4 92.2
218 49.0 39.1 58.7

Manual Integrations
APPROVED

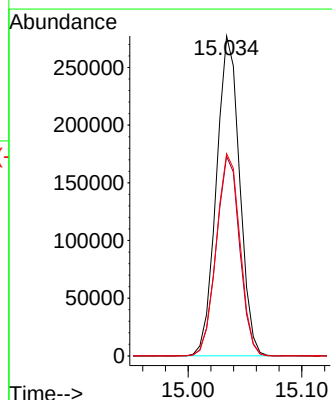
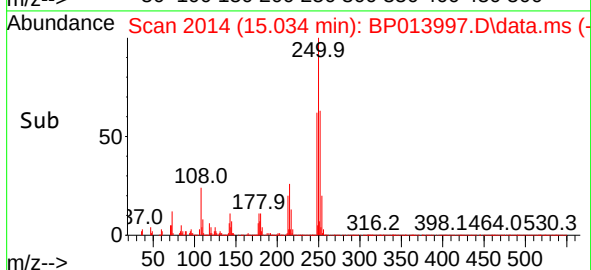
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

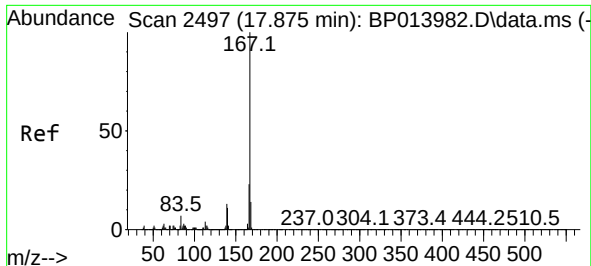


#76
Pentachlorobenzene
Concen: 29.756 ng/uL
RT: 15.034 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



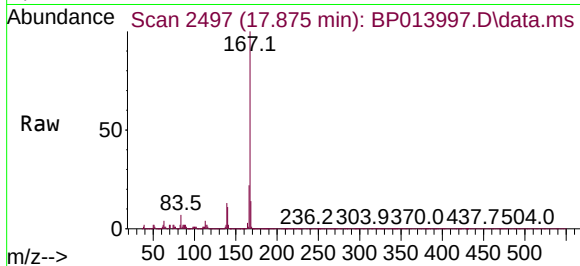
Tgt Ion:250 Resp: 393633
Ion Ratio Lower Upper
250 100
248 62.4 51.0 76.4
252 63.2 50.8 76.2





#77
 Carbazole
 Concen: 32.033 ng/ul
 RT: 17.875 min Scan# 2497
 Delta R.T. 0.000 min
 Lab File: BP013997.D
 Acq: 09 Mar 2023 02:18

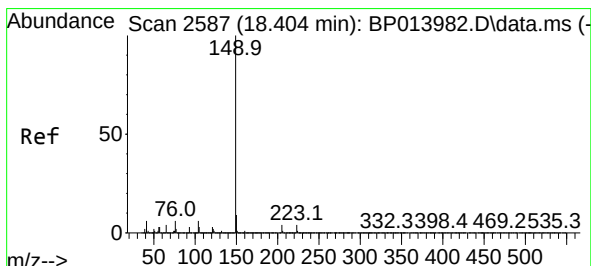
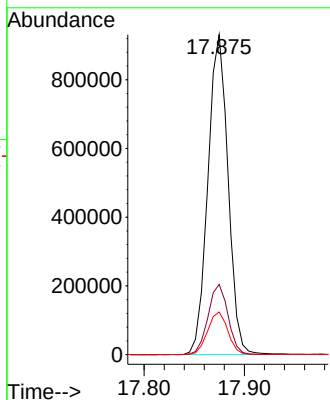
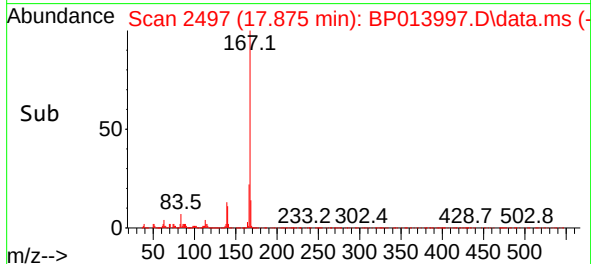
Instrument :
 BNA_P
 ClientSampleId :
 SLCS193



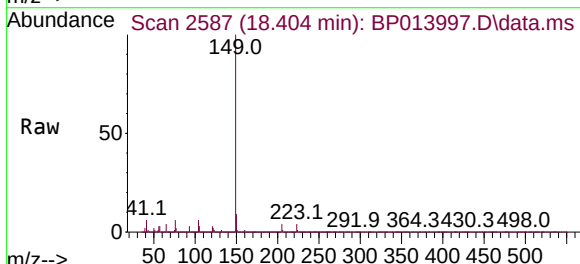
Tgt Ion:167 Resp: 1296672
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.5 26.3
 139 13.3 10.5 15.7

Manual Integrations
 APPROVED

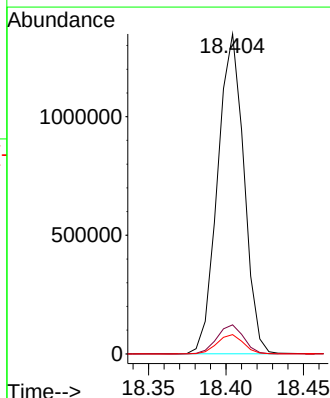
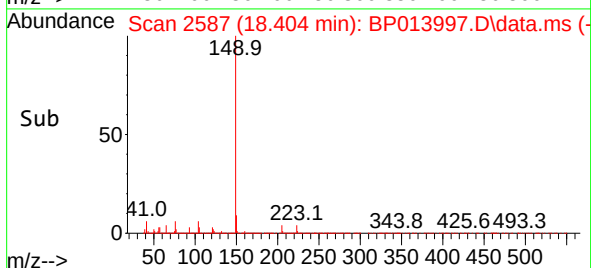
Reviewed By :Christian Giraldo 03/09/2023
 Supervised By :Jagrut Upadhyay 03/09/2023

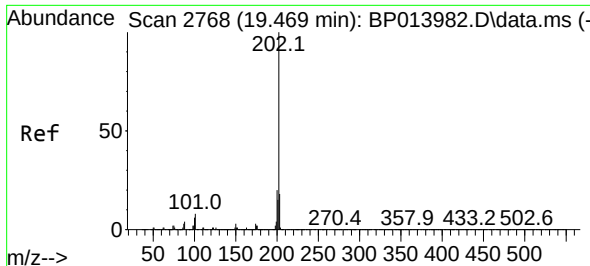


#78
 Di-n-butylphthalate
 Concen: 31.596 ng/ul
 RT: 18.404 min Scan# 2587
 Delta R.T. 0.000 min
 Lab File: BP013997.D
 Acq: 09 Mar 2023 02:18



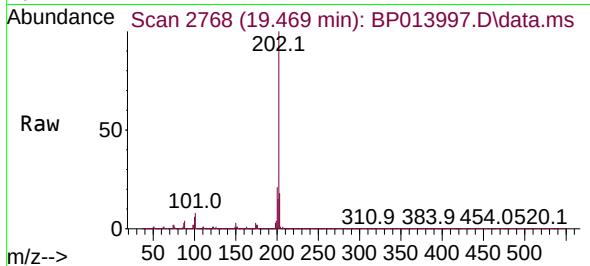
Tgt Ion:149 Resp: 1598419
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 6.0 4.6 6.8





#80
Fluoranthene
Concen: 30.854 ng/ul
RT: 19.469 min Scan# 2768
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

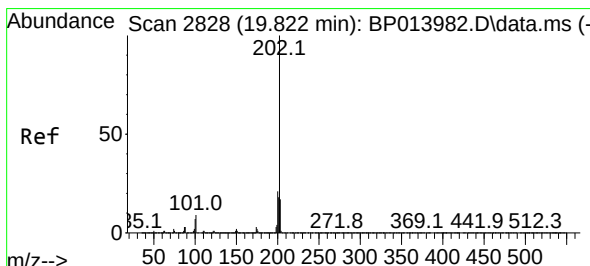
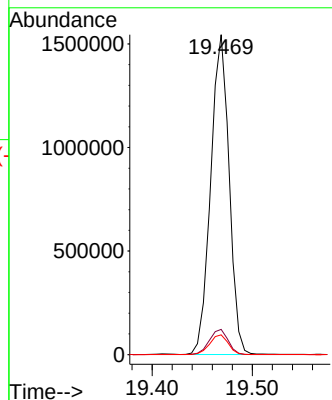
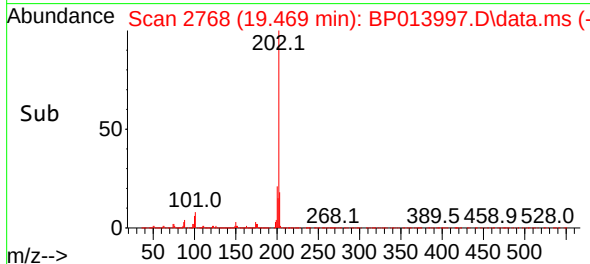
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:202 Resp: 1965564
Ion Ratio Lower Upper
202 100
101 7.9 6.6 10.0
100 6.2 5.0 7.4

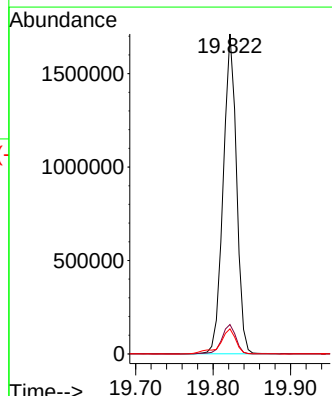
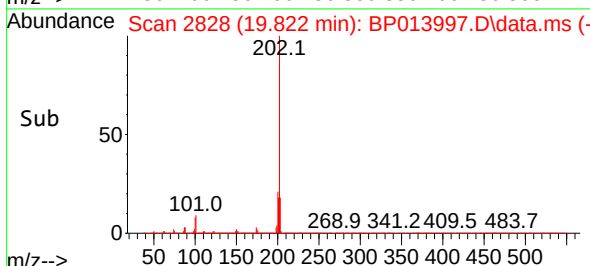
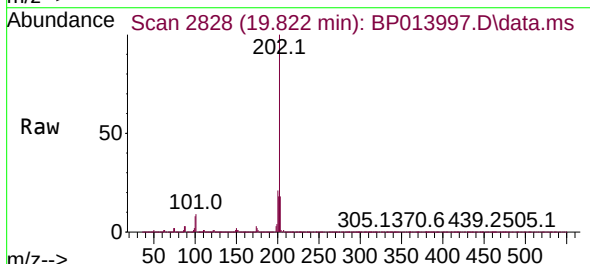
Manual Integrations
APPROVED

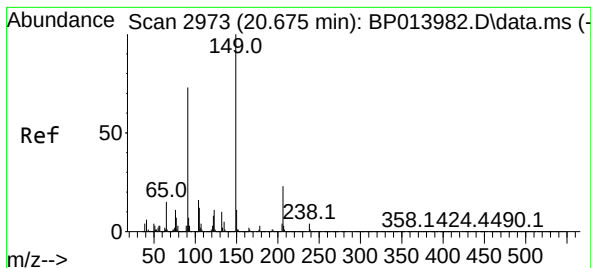
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#82
Pyrene
Concen: 30.833 ng/ul
RT: 19.822 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion:202 Resp: 2049063
Ion Ratio Lower Upper
202 100
101 9.2 7.8 11.8
100 7.8 6.5 9.7





#83

Butylbenzylphthalate

Concen: 31.209 ng/ul

RT: 20.675 min Scan# 2973

Delta R.T. 0.000 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Instrument :

BNA_P

ClientSampleId :

SLCS193

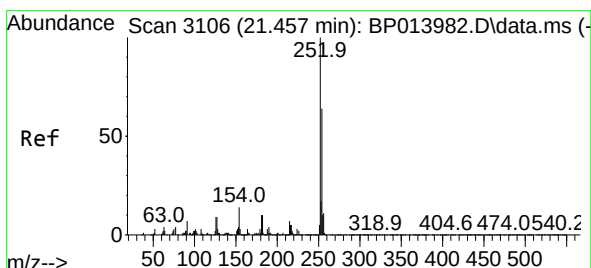
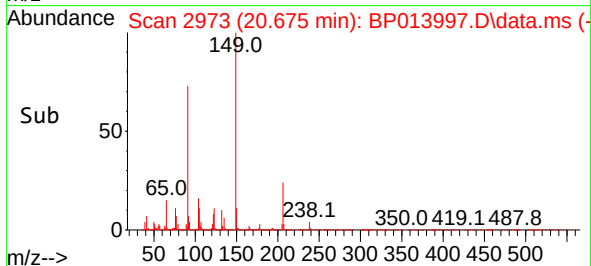
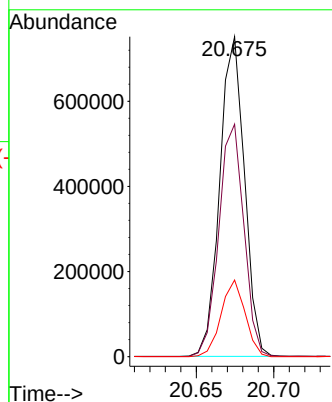
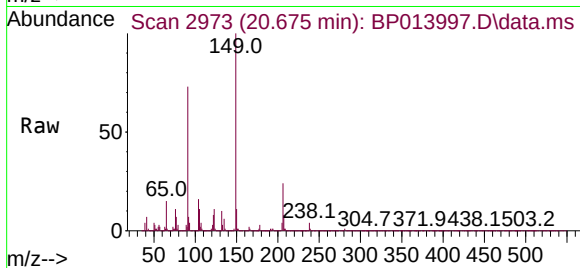
Tgt Ion:	149	Resp:	836290
Ion Ratio	Lower	Upper	
149	100		
91	72.6	57.9	86.9
206	23.9	17.9	26.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#84

3,3'-Dichlorobenzidine

Concen: 30.225 ng/ul

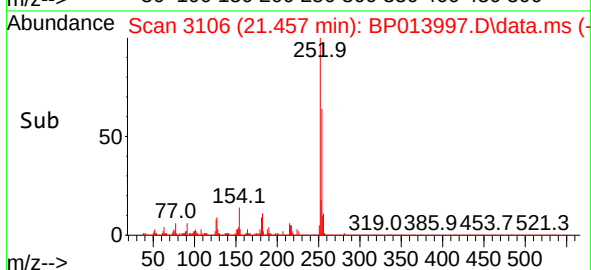
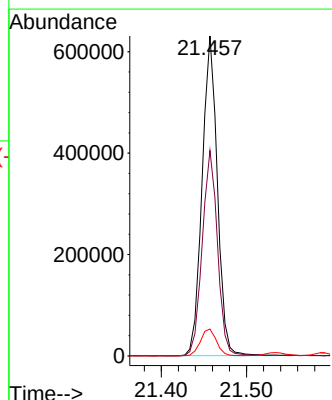
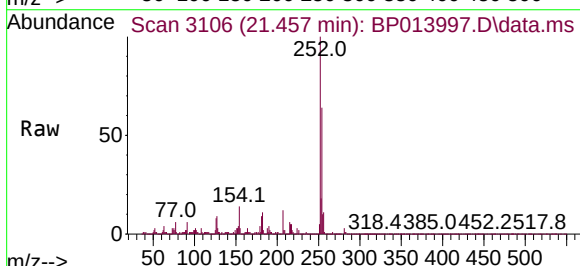
RT: 21.457 min Scan# 3106

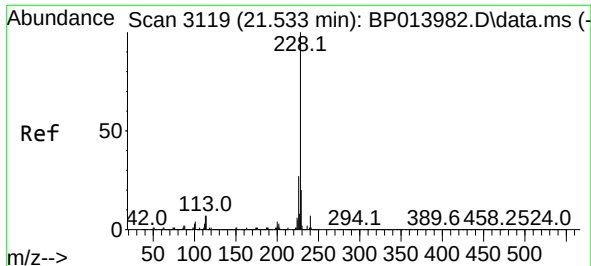
Delta R.T. -0.006 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

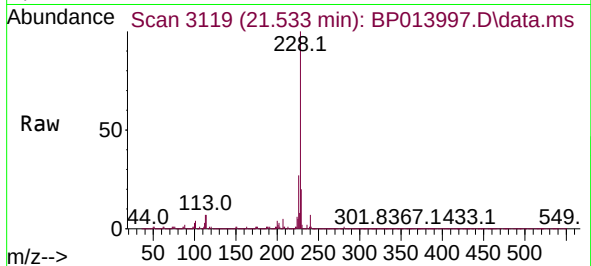
Tgt Ion:	252	Resp:	784091
Ion Ratio	Lower	Upper	
252	100		
254	64.2	51.3	76.9
126	8.4	6.9	10.3





#85
Benzo(a)anthracene
Concen: 32.053 ng/ul
RT: 21.533 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

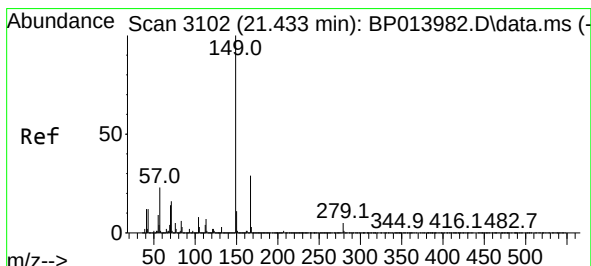
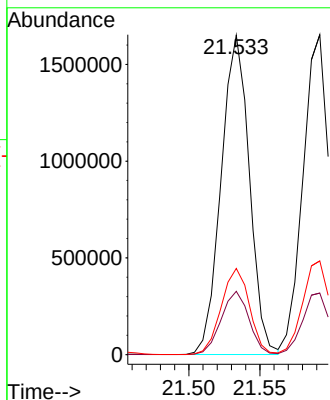
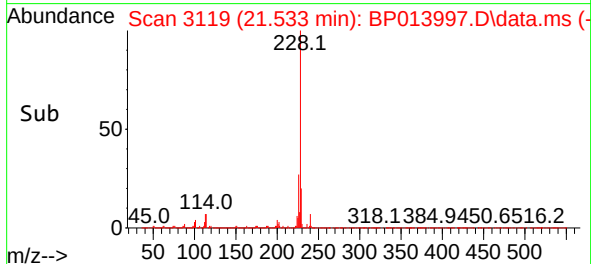
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:228 Resp: 2284652
Ion Ratio Lower Upper
228 100
229 19.8 15.5 23.3
226 27.0 22.1 33.1

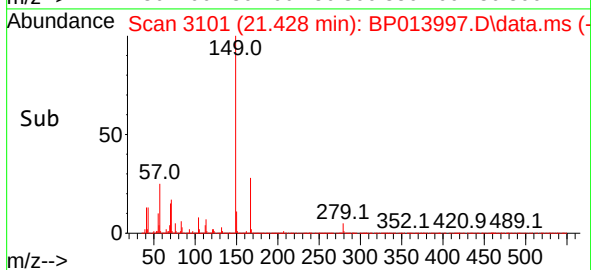
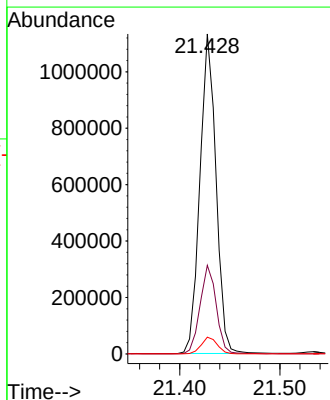
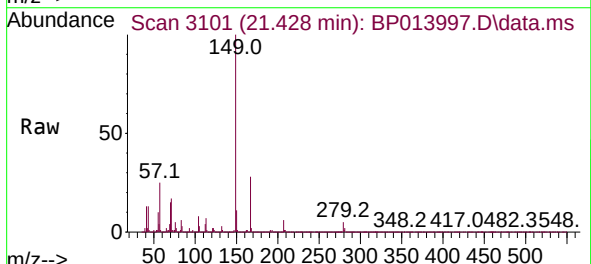
Manual Integrations
APPROVED

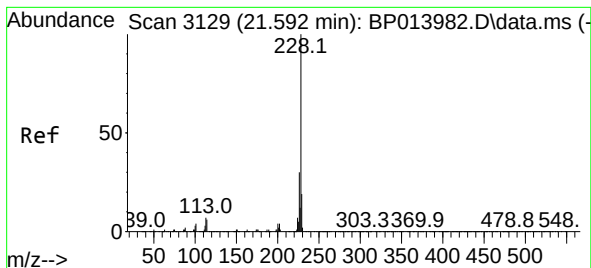
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.370 ng/ul
RT: 21.428 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion:149 Resp: 1256764
Ion Ratio Lower Upper
149 100
167 27.7 22.3 33.5
279 5.2 4.3 6.5





#87

Chrysene

Concen: 31.710 ng/ul

RT: 21.592 min Scan# 3129

Delta R.T. 0.000 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Instrument :

BNA_P

ClientSampleId :

SLCS193

Tgt Ion:228 Resp: 2154028

Ion Ratio Lower Upper

228 100

226 29.3 24.2 36.2

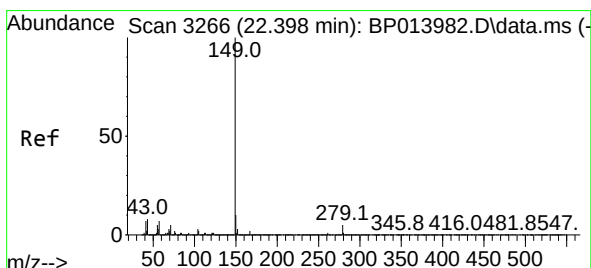
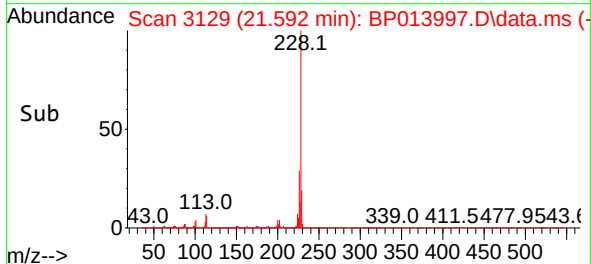
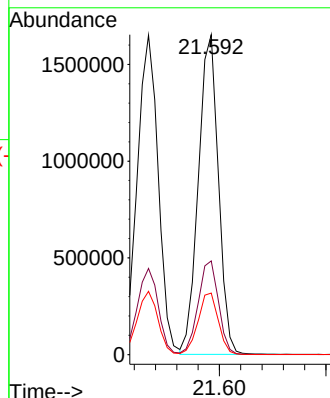
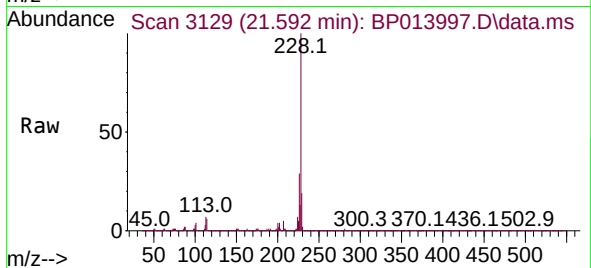
229 19.2 15.7 23.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/09/2023

Supervised By :Jagrut Upadhyay 03/09/2023



#89

Di-n-octyl phthalate

Concen: 30.650 ng/ul

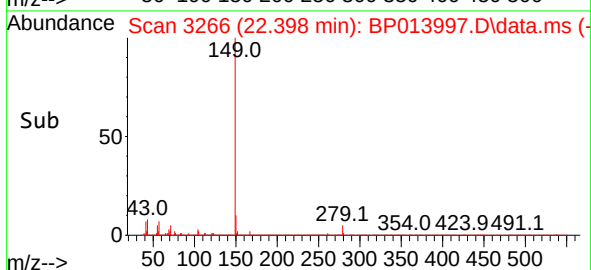
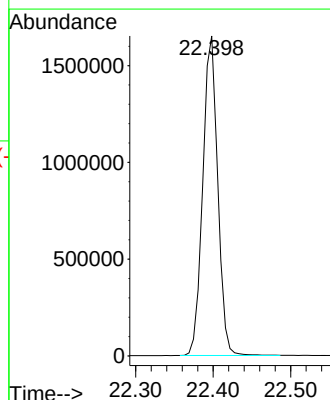
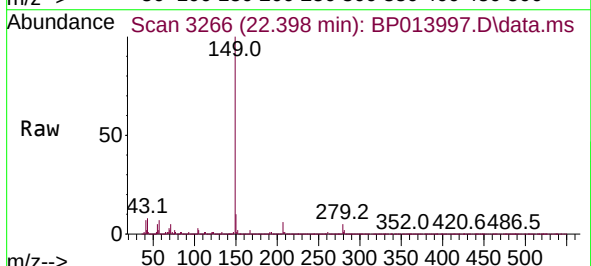
RT: 22.398 min Scan# 3266

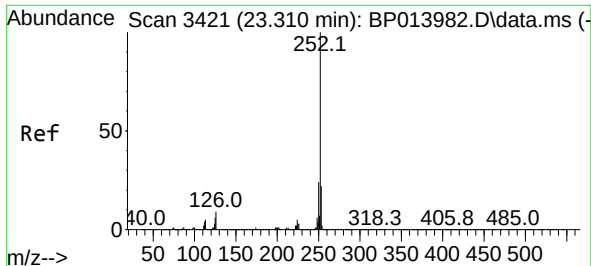
Delta R.T. -0.006 min

Lab File: BP013997.D

Acq: 09 Mar 2023 02:18

Tgt Ion:149 Resp: 2215320





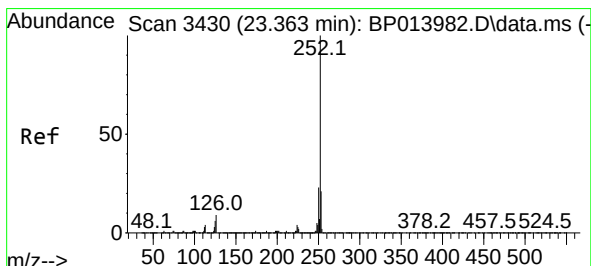
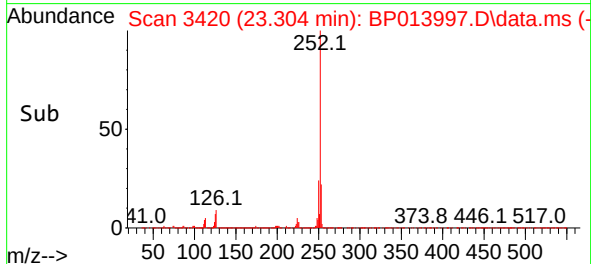
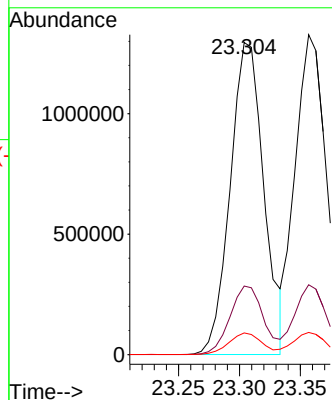
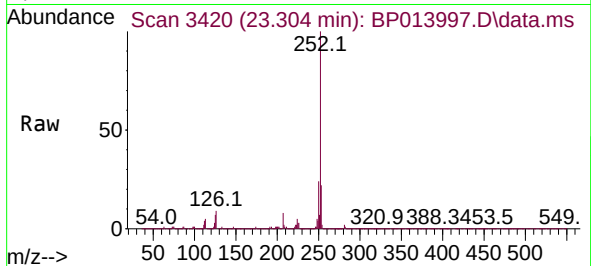
#90
Benzo(b)fluoranthene
Concen: 32.647 ng/ul
RT: 23.304 min Scan# 3420
Delta R.T. -0.012 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Instrument :
BNA_P
ClientSampleId :
SLCS193

Tgt Ion:252 Resp: 249183
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 6.9 5.4 8.2

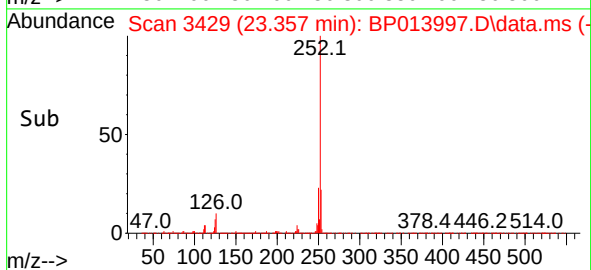
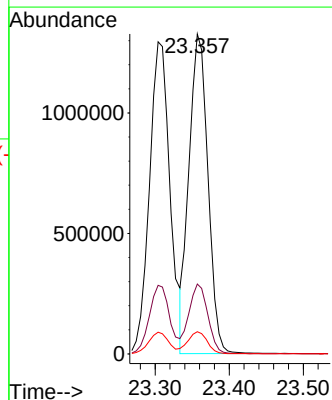
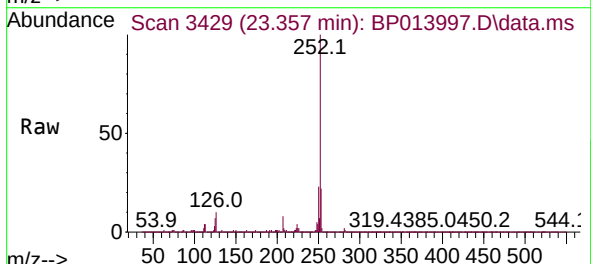
Manual Integrations
APPROVED

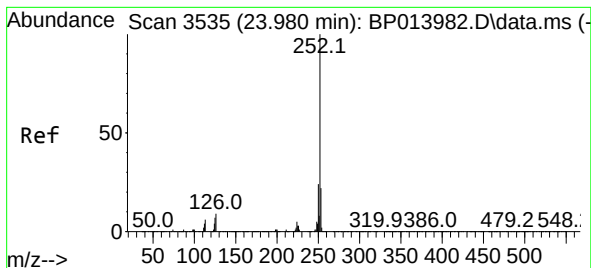
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#91
Benzo(k)fluoranthene
Concen: 32.464 ng/ul
RT: 23.357 min Scan# 3429
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

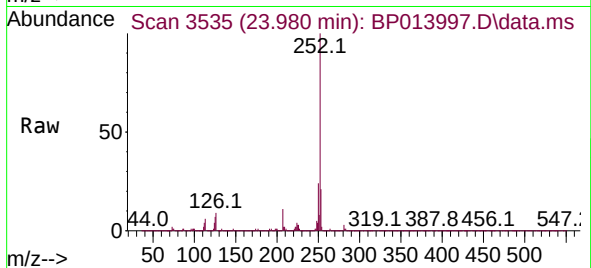
Tgt Ion:252 Resp: 2362791
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 6.9 5.5 8.3





#93
Benzo(a)pyrene
Concen: 32.503 ng/ul
RT: 23.980 min Scan# 3535
Delta R.T. 0.000 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

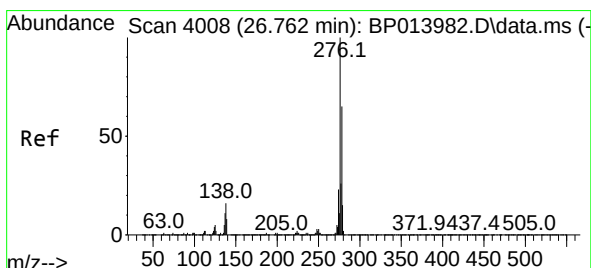
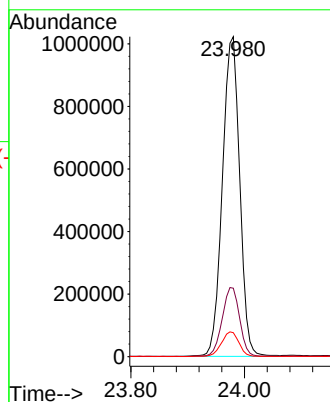
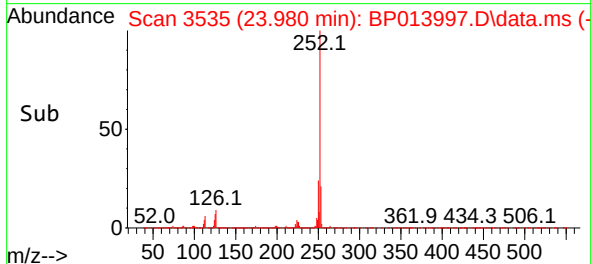
Instrument :
BNA_P
ClientSampleId :
SLCS193



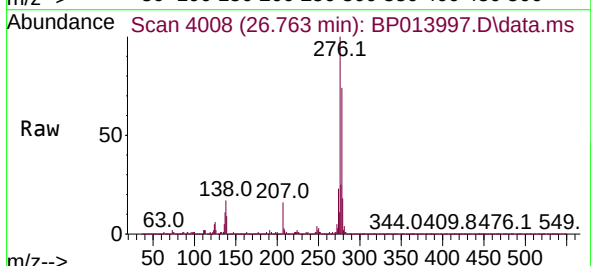
Tgt Ion:252 Resp: 215783
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 7.5 6.2 9.2

Manual Integrations
APPROVED

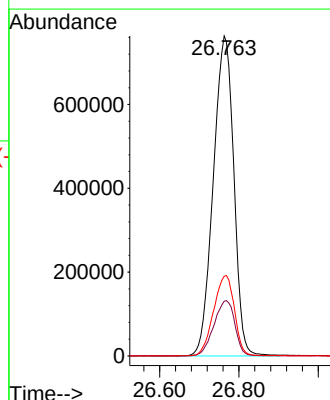
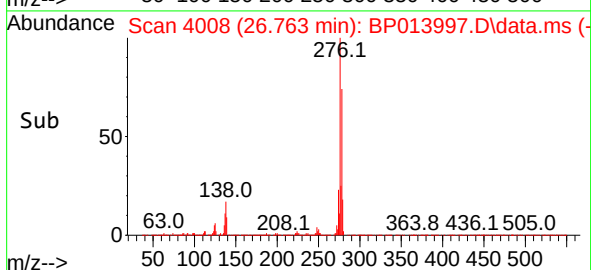
Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

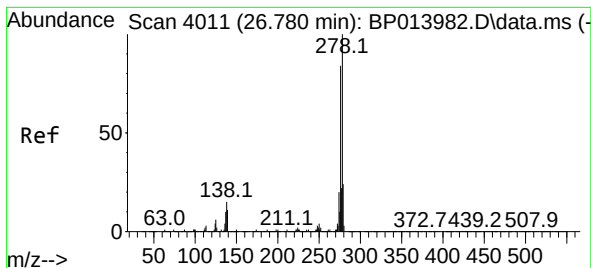


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.222 ng/ul
RT: 26.763 min Scan# 4008
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18



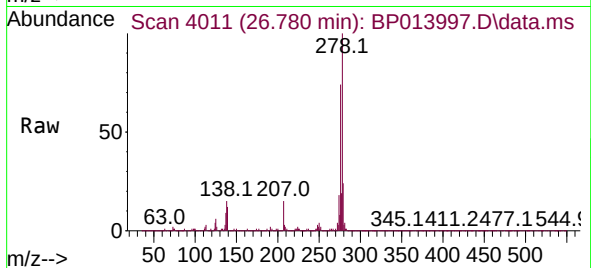
Tgt Ion:276 Resp: 2743969
Ion Ratio Lower Upper
276 100
138 17.1 13.1 19.7
277 24.9 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 31.344 ng/ul
RT: 26.780 min Scan# 4011
Delta R.T. -0.006 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

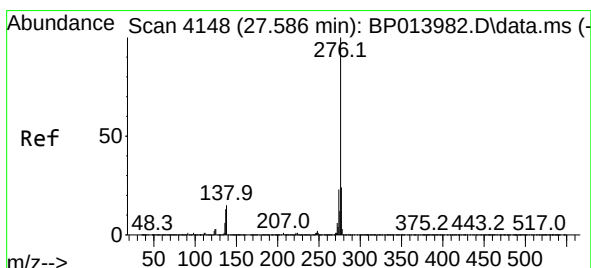
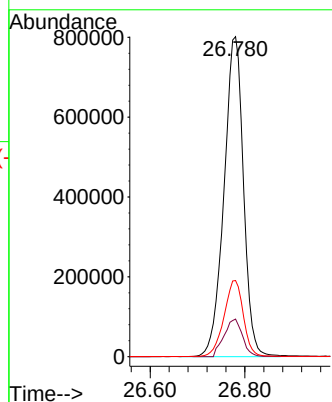
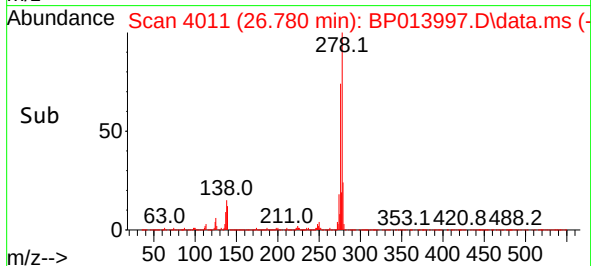
Instrument :
BNA_P
ClientSampleId :
SLCS193



Tgt Ion:278 Resp: 2289498
Ion Ratio Lower Upper
278 100
139 11.7 8.7 13.1
279 23.8 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023



#96
Benzo(g,h,i)perylene
Concen: 30.651 ng/ul
RT: 27.586 min Scan# 4148
Delta R.T. -0.012 min
Lab File: BP013997.D
Acq: 09 Mar 2023 02:18

Tgt Ion:276 Resp: 2153089
Ion Ratio Lower Upper
276 100
138 15.5 11.9 17.9
277 24.2 18.7 28.1

