

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014567.D
 Acq On : 05 Apr 2023 20:32
 Operator : CG/JU
 Sample : PB151829BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS829

Quant Time: Apr 06 00:59:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/06/2023
 Supervised By :Jagrut Upadhyay 04/06/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	123270	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	518373	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.640	164	312898	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	636601	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	632339	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	711674	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	20406	6.419	ng/uL	0.00
4) Pyridine-d5	3.793	84	242041	29.713	ng/u1	0.00
7) Phenol-d5	7.152	99	361870	31.831	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	243630	33.401	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	269947	32.853	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	287520	31.354	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	136318	32.575	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	152910	31.911	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	279321	32.007	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	268797	23.384	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	825701	32.546	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	926747	32.921	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	112391	29.324	ng/u1	0.00
60) Fluorene-d10	15.634	176	668296	31.587	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	141053	30.112	ng/u1	0.00
73) Anthracene-d10	17.498	188	1013067	32.883	ng/u1	0.00
81) Pyrene-d10	19.727	212	1186728	27.940	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	1289849	34.113	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.399	88	44645	12.780	ng/uL	95
5) Pyridine	3.817	79	240532	28.216	ng/u1	93
6) Benzaldehyde	7.128	77	132599m	23.466	ng/u1	
8) Phenol	7.181	94	376341	31.911	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.405	93	307031	32.397	ng/u1	98
12) 2-Chlorophenol	7.552	128	274768	32.128	ng/u1	93
13) 2-Methylphenol	8.440	108	275376	31.311	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.522	45	427720	34.374	ng/u1	100
16) Acetophenone	8.822	105	468849	30.962	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.805	70	263024	32.152	ng/u1	96
18) 4-Methylphenol	8.775	108	299301	30.987	ng/u1	99
19) Hexachloroethane	9.063	117	126913	33.963	ng/u1	94
22) Nitrobenzene	9.204	77	395926	32.934	ng/u1	99
23) Isophorone	9.734	82	705130	31.819	ng/u1	99
25) 2-Nitrophenol	9.922	139	158509	31.340	ng/u1	97
26) 2,4-Dimethylphenol	9.981	107	349947	30.913	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.210	93	414766	31.218	ng/u1	98
29) 2,4-Dichlorophenol	10.463	162	268096	31.216	ng/u1	97
30) Naphthalene	10.857	128	920773	31.889	ng/u1	99
32) 4-Chloroaniline	10.981	127	237989	20.441	ng/u1	99
33) Hexachlorobutadiene	11.128	225	208447	30.636	ng/u1	96
34) Caprolactam	11.787	113	74332m	29.297	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	316829	29.993	ng/u1	99
36) 2-Methylnaphthalene	12.463	142	581591	29.721	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.681	142	601589	30.999	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.828	216	351155	31.477	ng/u1	96
40) Hexachlorocyclopentadiene	12.798	237	210157	29.089	ng/u1	99
41) 2,4,6-Trichlorophenol	13.075	196	214144	31.020	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	232176	31.591	ng/u1	95
43) 1,1'-Biphenyl	13.469	154	825293	32.647	ng/u1	99
44) 2-Chloronaphthalene	13.516	162	646175	32.328	ng/u1	99
45) 2-Nitroaniline	13.734	65	211048	34.095	ng/u1	95
47) Dimethylphthalate	14.092	163	803247	31.666	ng/u1	99
48) 2,6-Dinitrotoluene	14.222	165	167259	33.749	ng/u1	97
50) Acenaphthylene	14.363	152	967067	32.256	ng/u1	99
51) 3-Nitroaniline	14.563	138	126868	28.574	ng/u1	96
52) Acenaphthene	14.704	153	673940	31.811	ng/u1	100
53) 2,4-Dinitrophenol	14.775	184	78527	24.468	ng/u1	91
55) 4-Nitrophenol	14.881	109	113029	29.881	ng/u1	96
56) Dibenzofuran	15.039	168	937996	31.495	ng/u1	100
57) 2,4-Dinitrotoluene	15.016	165	233753	33.251	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	15.269	232	198015	29.978	ng/u1	99
59) Diethylphthalate	15.457	149	810730	32.162	ng/u1	100
61) Fluorene	15.692	166	759117	31.447	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.681	204	401674	30.971	ng/u1	99
63) 4-Nitroaniline	15.734	138	123809	34.320	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.781	198	136119	29.985	ng/u1	98
67) N-Nitrosodiphenylamine	15.898	169	630418	31.828	ng/u1	99
68) 4-Bromophenyl-phenylether	16.581	248	250332	31.601	ng/u1	98
69) Hexachlorobenzene	16.698	284	287690	31.617	ng/u1	99
70) Atrazine	16.857	200	110818	15.370	ng/u1	99
71) Pentachlorophenol	17.051	266	140754	26.702	ng/u1	98
72) Phenanthrene	17.445	178	1171642	33.082	ng/u1	99
74) Anthracene	17.533	178	1173478	32.875	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.440	216	359061	32.042	ng/uL	100
76) Pentachlorobenzene	14.957	250	356183	31.855	ng/uL	99
77) Carbazole	17.810	167	982598	32.894	ng/u1	99
78) Di-n-butylphthalate	18.339	149	1300227	34.617	ng/u1	99
80) Fluoranthene	19.404	202	1368508	27.250	ng/u1	100
82) Pyrene	19.757	202	1429384	27.262	ng/u1	98
83) Butylbenzylphthalate	20.616	149	599899	33.217	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.404	252	434085	31.040	ng/u1	98
85) Benzo(a)anthracene	21.469	228	1455788	32.489	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.369	149	899117	36.407	ng/u1	100
87) Chrysene	21.527	228	1408785	33.297	ng/u1	99
89) Di-n-octyl phthalate	22.321	149	1572168	34.042	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	1578347	32.838	ng/u1	99
91) Benzo(k)fluoranthene	23.268	252	1547831	33.157	ng/u1	100
93) Benzo(a)pyrene	23.880	252	1393912	33.692	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.615	276	1908251	33.526	ng/u1	99
95) Dibenzo(a,h)anthracene	26.627	278	1578626	33.126	ng/u1	99
96) Benzo(g,h,i)perylene	27.421	276	1553171	33.476	ng/u1	98

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

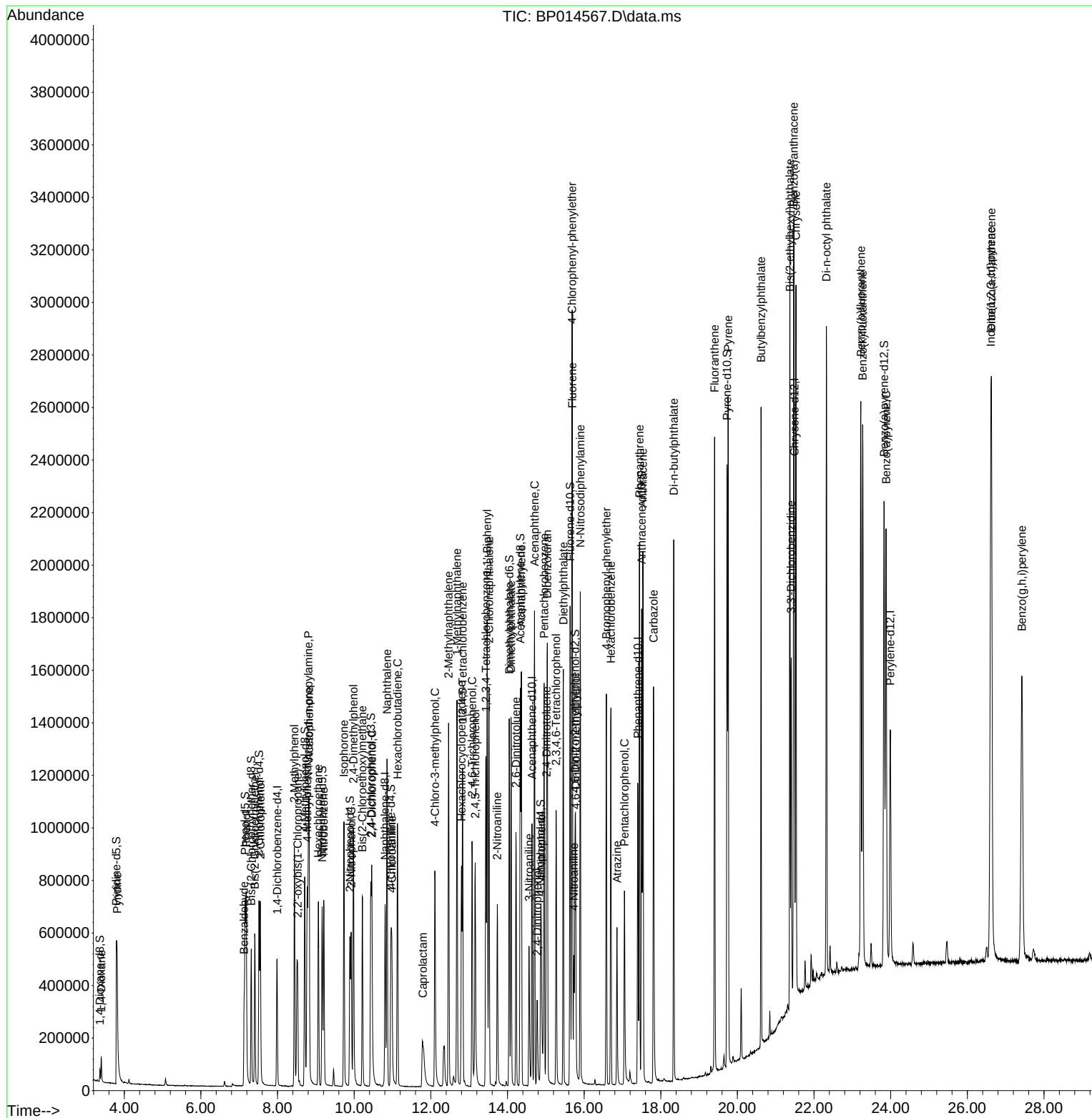
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
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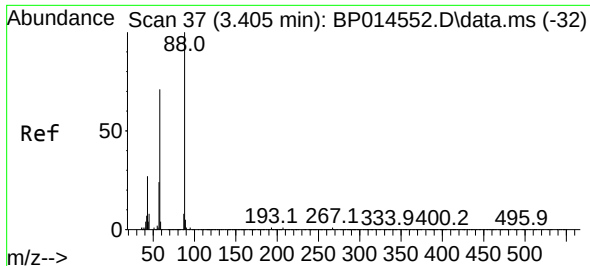
Instrument :
BNA_P
ClientSampleId :
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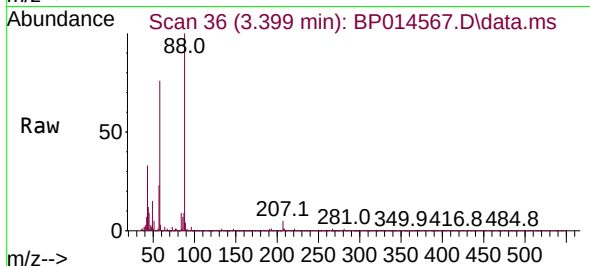
Reviewed By : Christian Giraldo 04/06/2023
Supervised By : Jagrut Upadhyay 04/06/2023





#2
1,4-Dioxane
Concen: 12.780 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

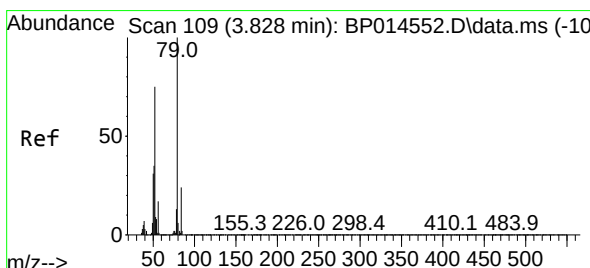
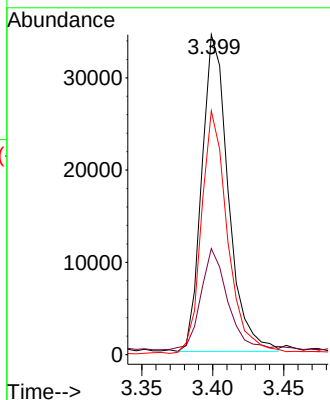
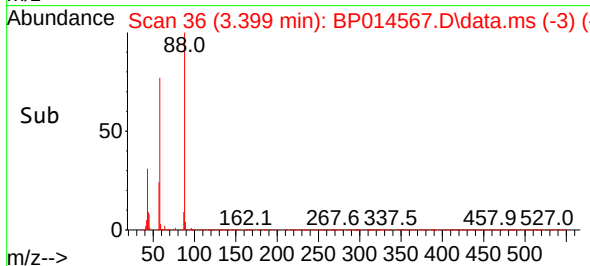
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion: 88 Resp: 44645
Ion Ratio Lower Upper
88 100
43 33.1 24.4 36.6
58 76.2 57.4 86.0

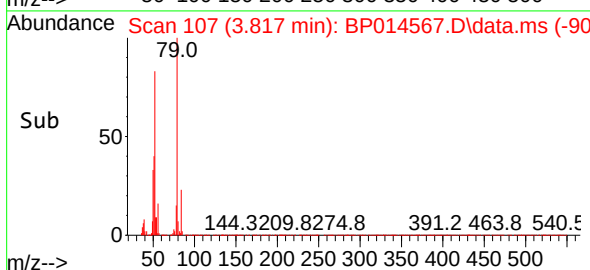
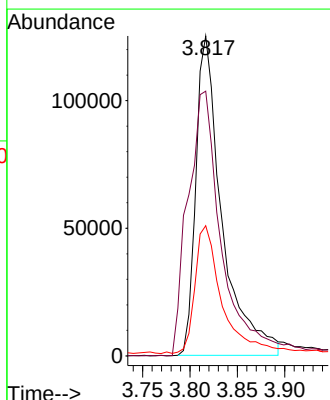
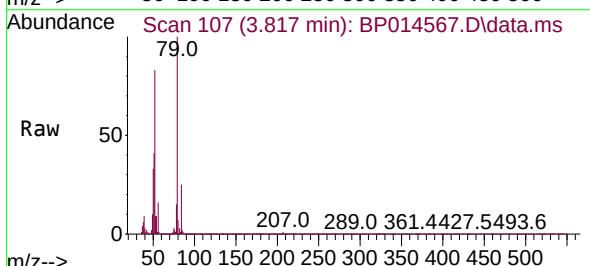
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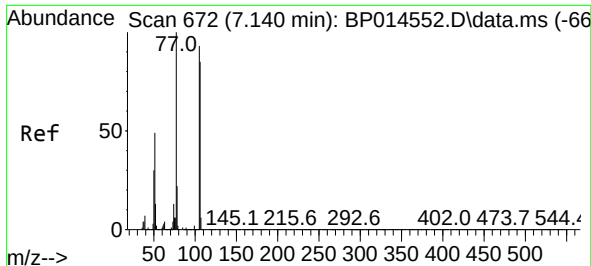
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#5
Pyridine
Concen: 28.216 ng/uL
RT: 3.817 min Scan# 107
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

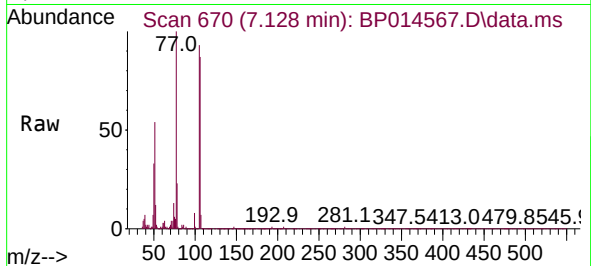
Tgt Ion: 79 Resp: 240532
Ion Ratio Lower Upper
79 100
52 82.7 61.4 92.2
51 40.7 28.5 42.7





#6
Benzaldehyde
Concen: 23.466 ng/ul m
RT: 7.128 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

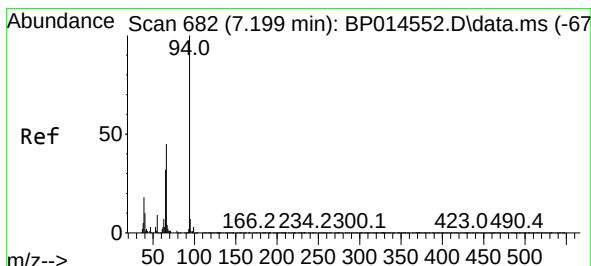
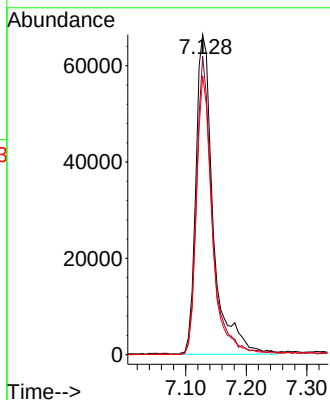
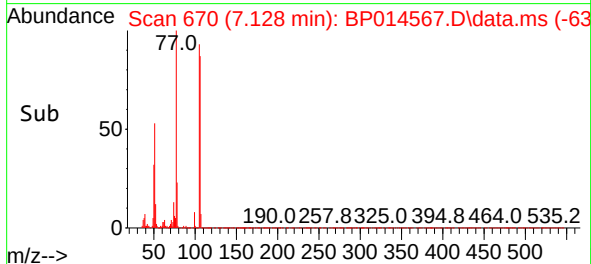
Instrument :
BNA_P
ClientSampleId :
SLCS829



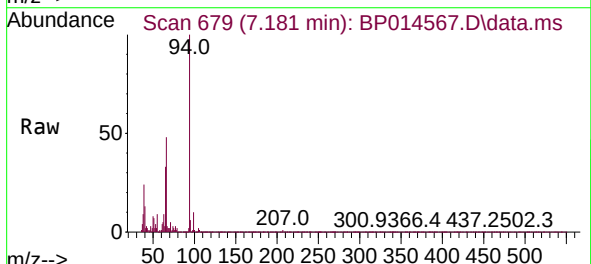
Tgt Ion: 77 Resp: 132599
Ion Ratio Lower Upper
77 100
105 93.2 70.6 105.8
106 87.1 66.5 99.7

Manual Integrations
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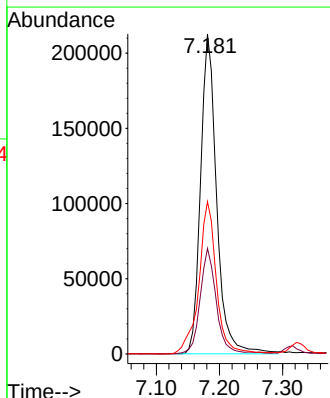
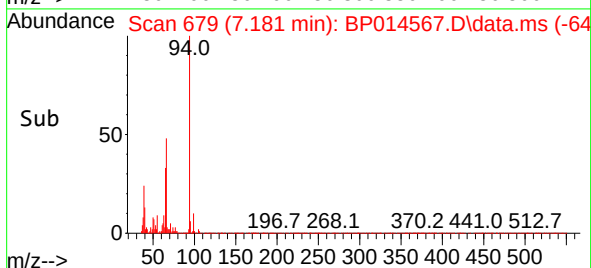
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

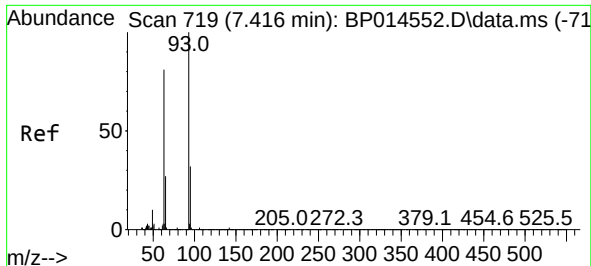


#8
Phenol
Concen: 31.911 ng/ul
RT: 7.181 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32



Tgt Ion: 94 Resp: 376341
Ion Ratio Lower Upper
94 100
65 33.0 25.2 37.8
66 47.6 36.2 54.4





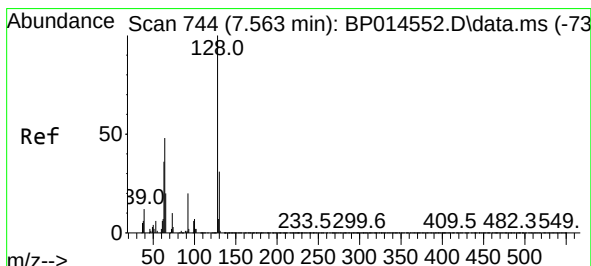
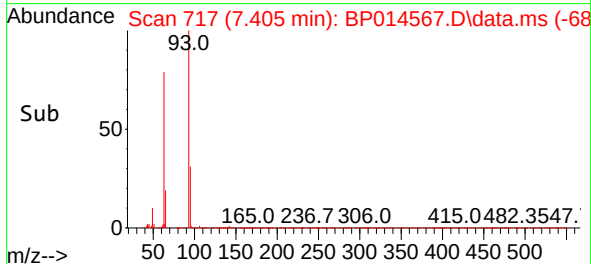
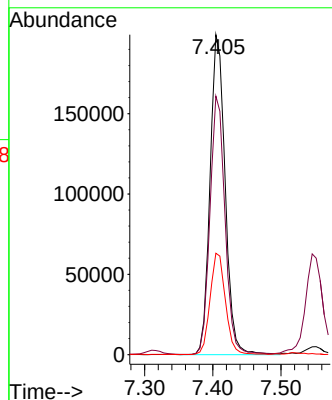
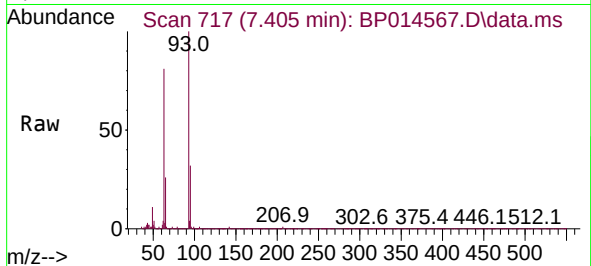
#10
Bis(2-Chloroethyl)ether
Concen: 32.397 ng/ul
RT: 7.405 min Scan# 719
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 307031
Ion Ratio Lower Upper
93 100
63 80.8 63.2 94.8
95 31.7 26.0 39.0

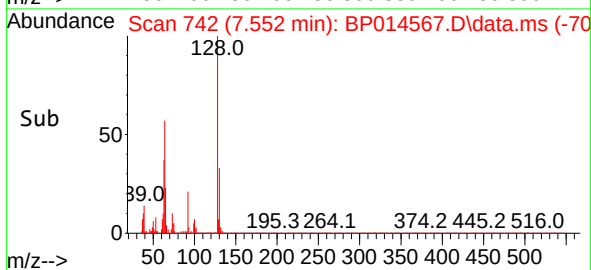
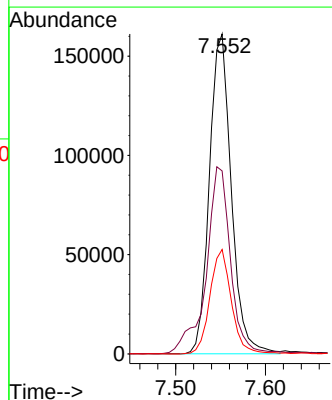
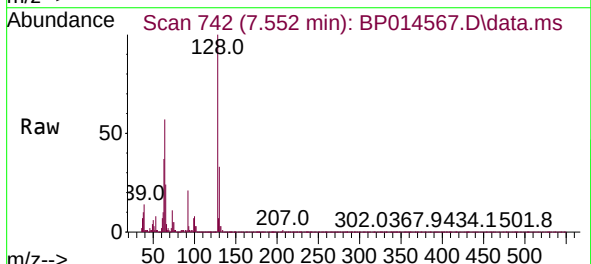
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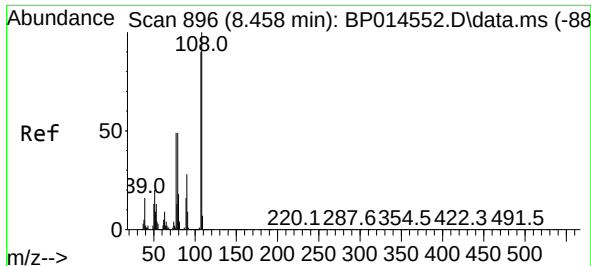
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#12
2-Chlorophenol
Concen: 32.128 ng/ul
RT: 7.552 min Scan# 742
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:128 Resp: 274768
Ion Ratio Lower Upper
128 100
64 57.2 41.4 62.0
130 32.6 24.1 36.1





#13

2-Methylphenol

Concen: 31.311 ng/ul

RT: 8.440 min Scan# 896

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

SLCS829

Tgt Ion:108 Resp: 275376

Ion Ratio Lower Upper

108 100

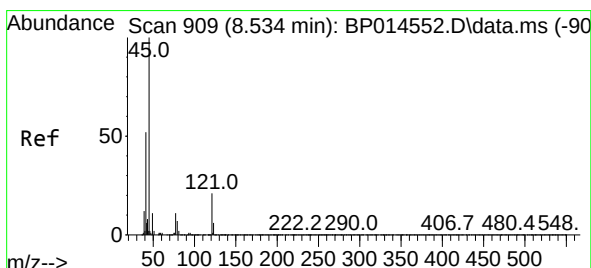
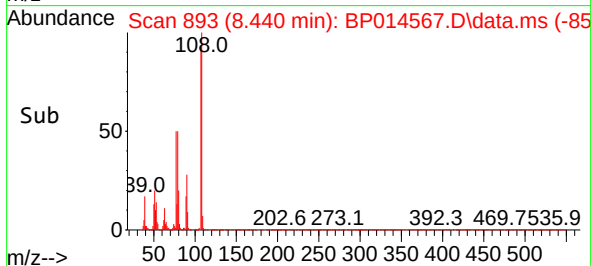
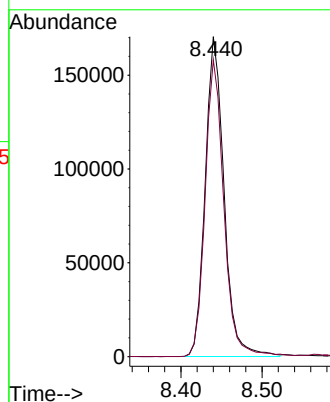
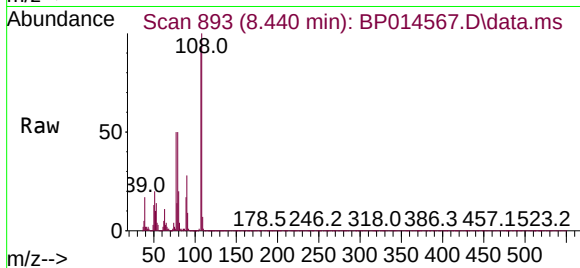
107 92.7 71.2 106.8

Manual Integrations

APPROVED

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.374 ng/ul

RT: 8.522 min Scan# 907

Delta R.T. 0.006 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

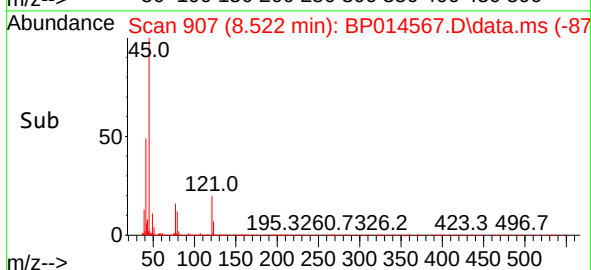
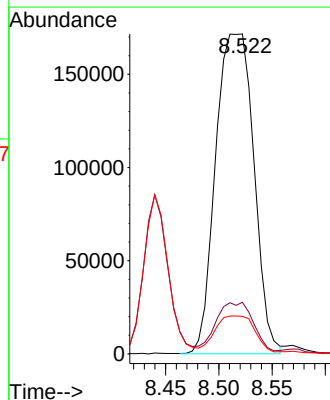
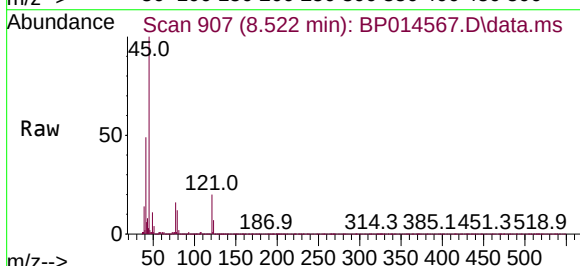
Tgt Ion: 45 Resp: 427720

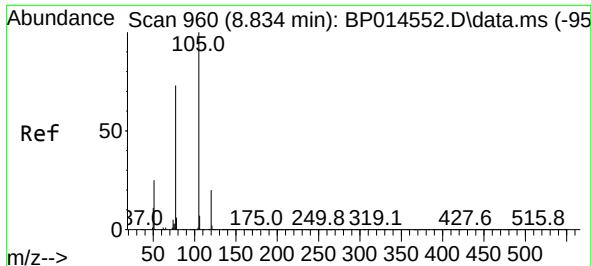
Ion Ratio Lower Upper

45 100

77 16.1 12.8 19.2

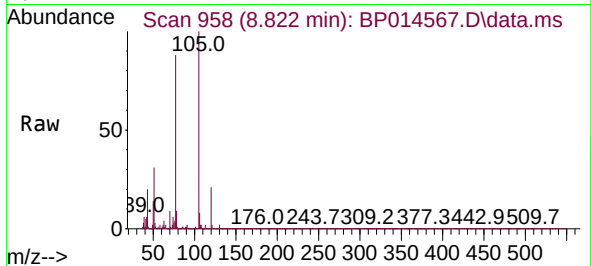
79 11.7 9.6 14.4





#16
Acetophenone
Concen: 30.962 ng/ul
RT: 8.822 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

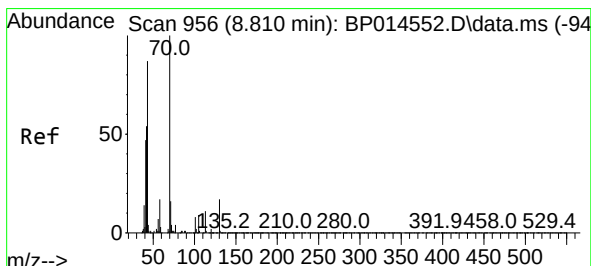
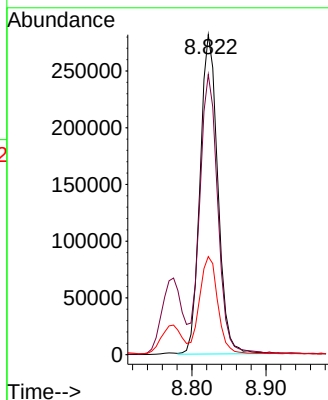
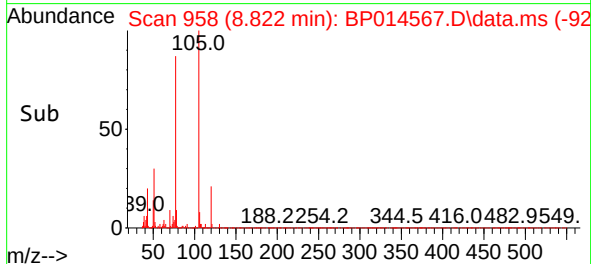
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion: 105 Resp: 468849
Ion Ratio Lower Upper
105 100
77 87.5 67.3 100.9
51 30.6 23.0 34.4

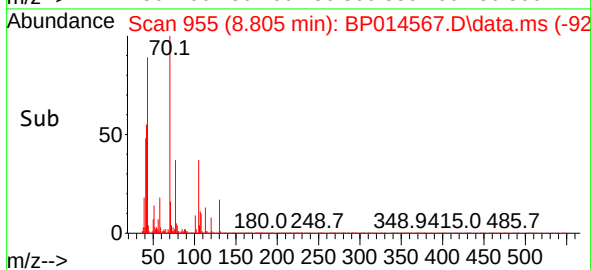
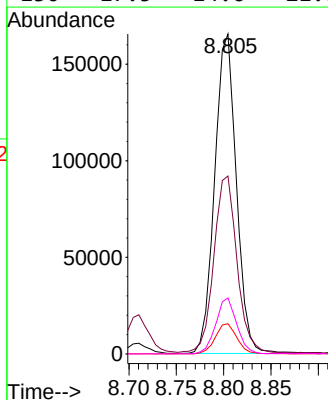
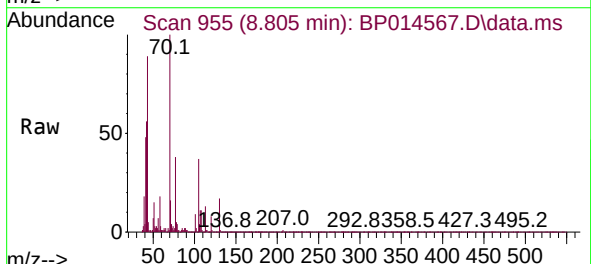
Manual Integrations
APPROVED

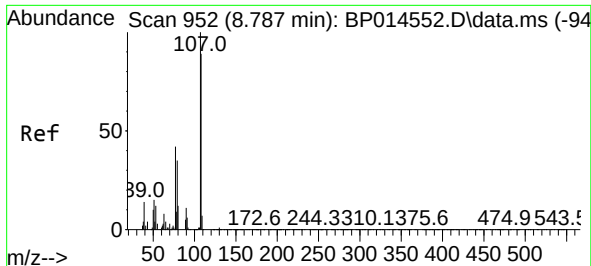
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.152 ng/ul
RT: 8.805 min Scan# 955
Delta R.T. 0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

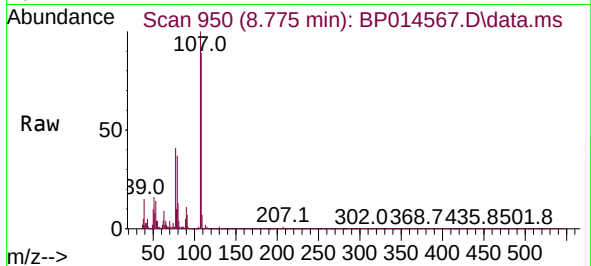
Tgt Ion: 70 Resp: 263024
Ion Ratio Lower Upper
70 100
42 55.6 41.1 61.7
101 9.4 7.0 10.6
130 17.5 14.6 21.8





#18
4-Methylphenol
Concen: 30.987 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

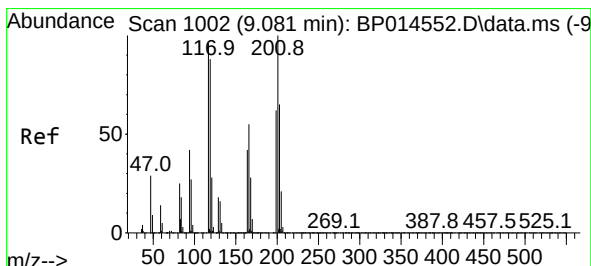
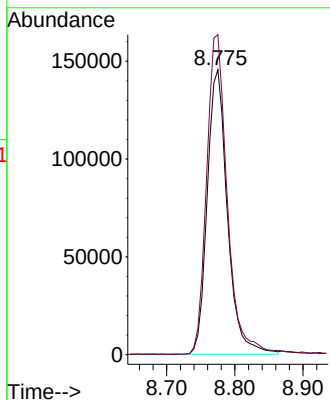
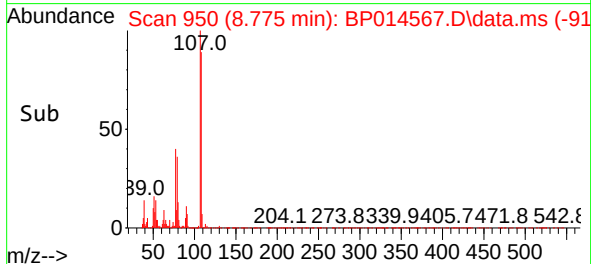
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:108 Resp: 29930
Ion Ratio Lower Upper
108 100
107 112.3 89.0 133.6

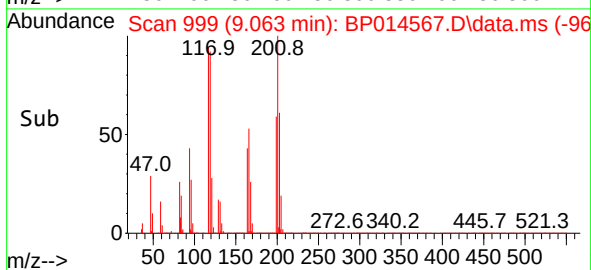
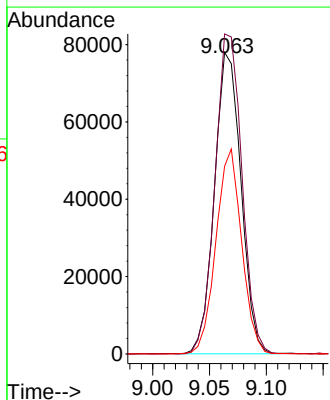
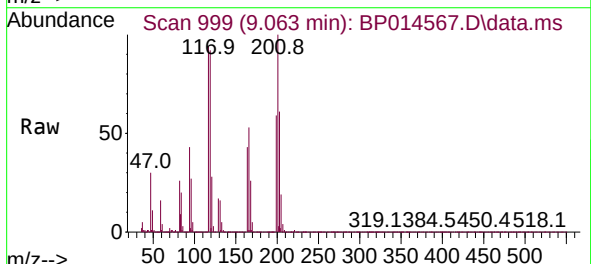
Manual Integrations
APPROVED

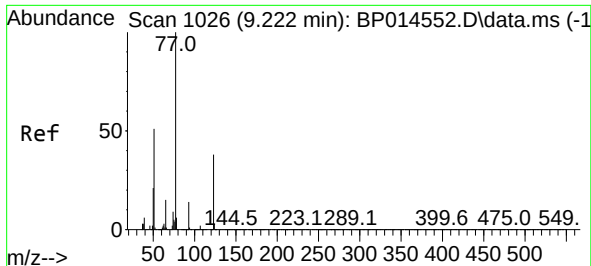
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#19
Hexachloroethane
Concen: 33.963 ng/ul
RT: 9.063 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

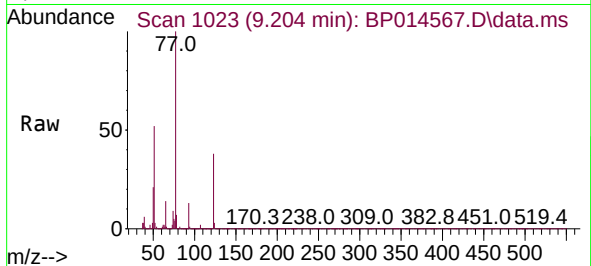
Tgt Ion:117 Resp: 126913
Ion Ratio Lower Upper
117 100
201 106.1 90.2 135.4
199 62.2 54.2 81.2





#22
Nitrobenzene
Concen: 32.934 ng/ul
RT: 9.204 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

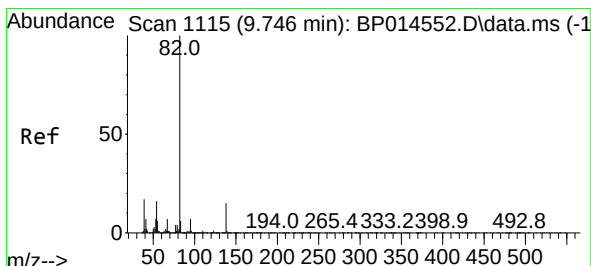
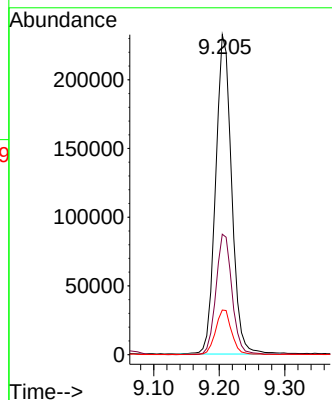
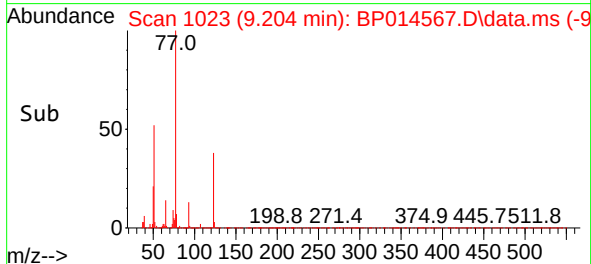
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion: 77 Resp: 395926
Ion Ratio Lower Upper
77 100
123 37.6 30.3 45.5
65 13.9 11.0 16.4

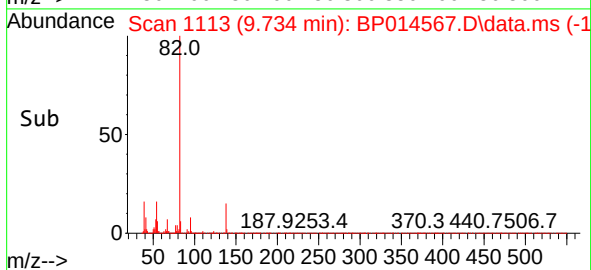
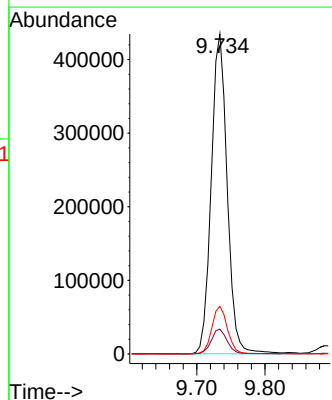
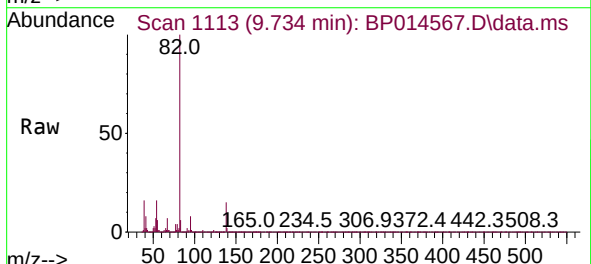
Manual Integrations
APPROVED

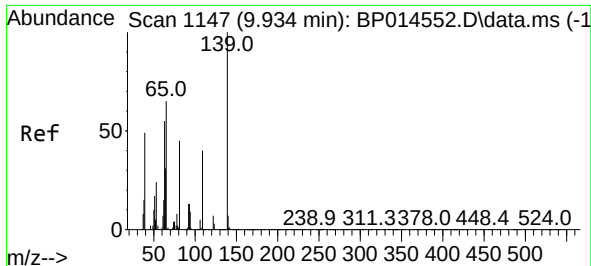
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#23
Isophorone
Concen: 31.819 ng/ul
RT: 9.734 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion: 82 Resp: 705130
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 14.9 12.2 18.2





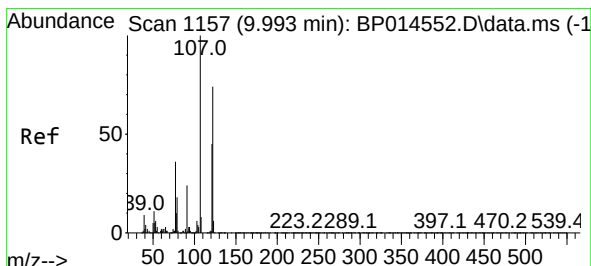
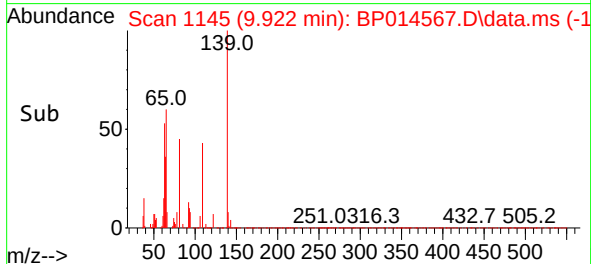
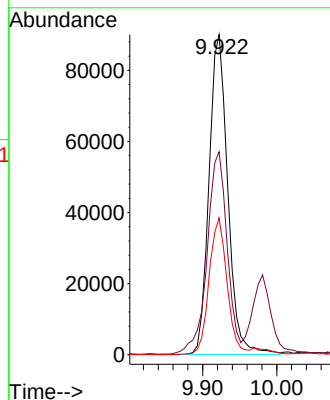
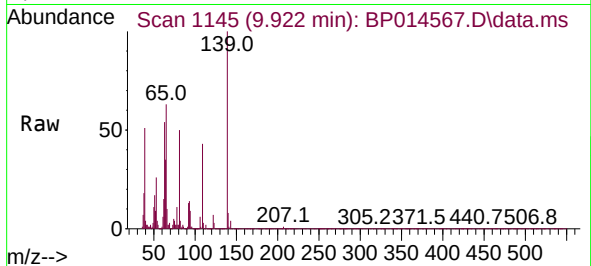
#25
2-Nitrophenol
Concen: 31.340 ng/ul
RT: 9.922 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
SLCS829

Tgt Ion:139 Resp: 158509
Ion Ratio Lower Upper
139 100
65 63.4 49.7 74.5
109 42.7 31.1 46.7

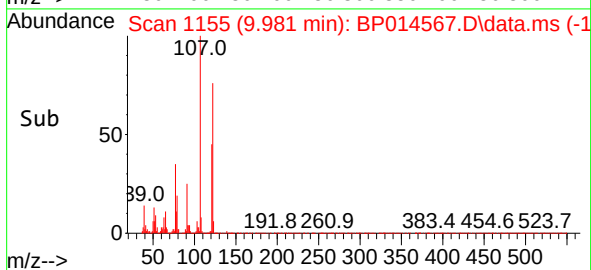
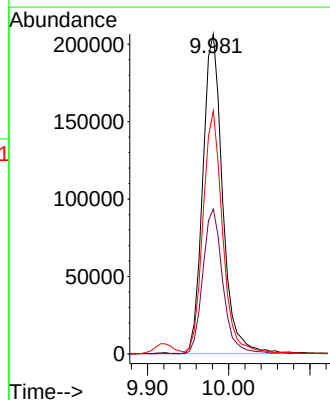
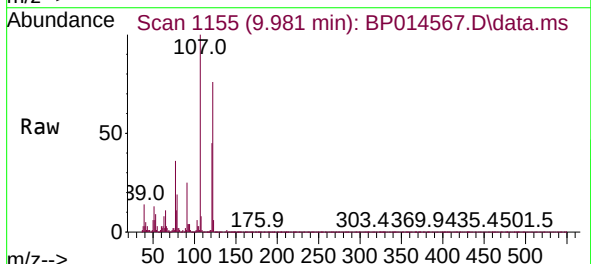
Manual Integrations
APPROVED

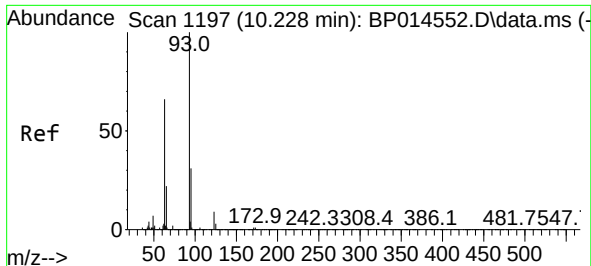
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#26
2,4-Dimethylphenol
Concen: 30.913 ng/ul
RT: 9.981 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:107 Resp: 349947
Ion Ratio Lower Upper
107 100
121 45.3 37.0 55.6
122 75.9 59.8 89.6





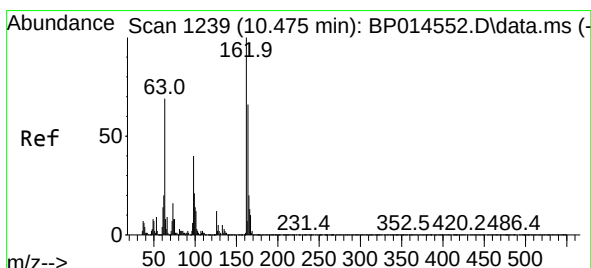
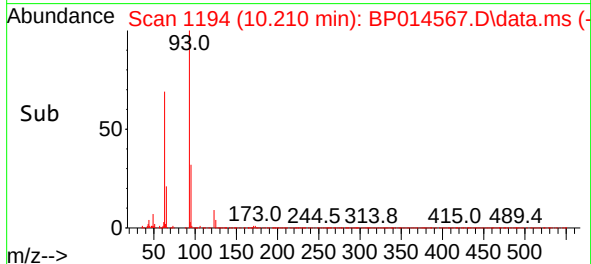
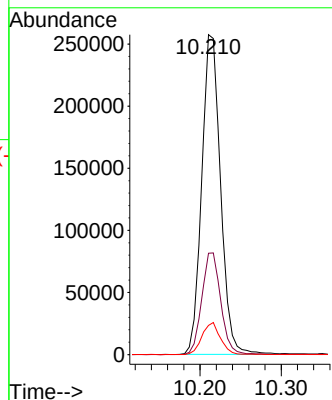
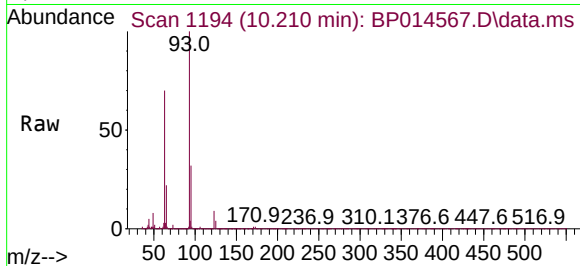
#27
Bis(2-Chloroethoxy)methane
Concen: 31.218 ng/ul
RT: 10.210 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
SLCS829

Tgt Ion: 93 Resp: 414766
Ion Ratio Lower Upper
93 100
95 31.7 25.8 38.8
123 9.1 8.5 12.7

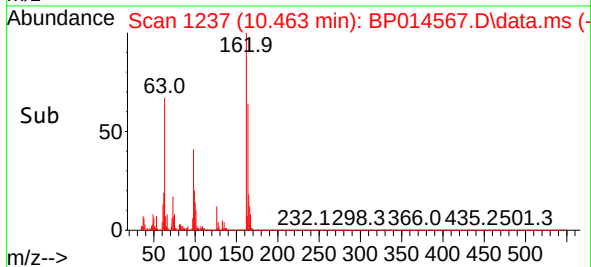
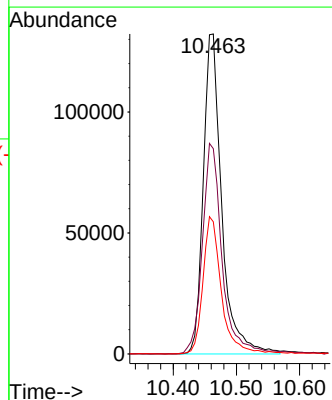
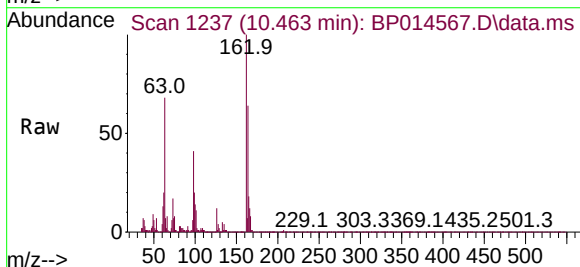
Manual Integrations
APPROVED

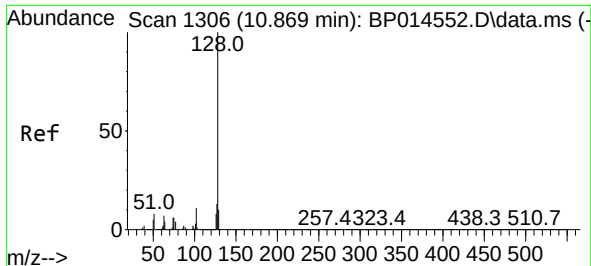
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#29
2,4-Dichlorophenol
Concen: 31.216 ng/ul
RT: 10.463 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

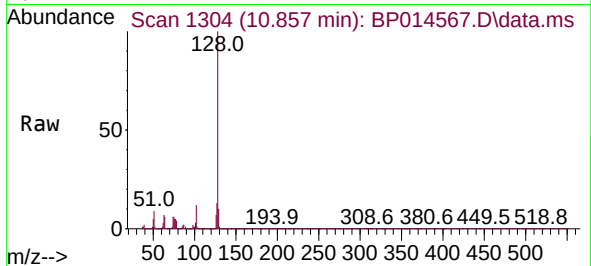
Tgt Ion:162 Resp: 268096
Ion Ratio Lower Upper
162 100
164 64.1 50.1 75.1
98 41.3 30.6 45.8





#30
Naphthalene
Concen: 31.889 ng/ul
RT: 10.857 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

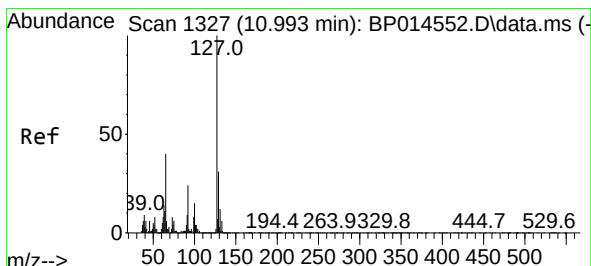
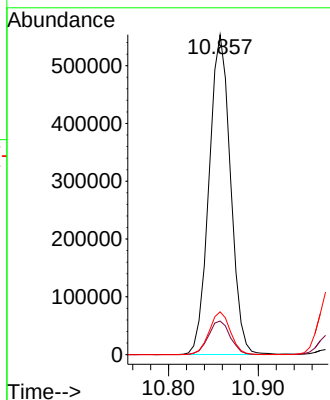
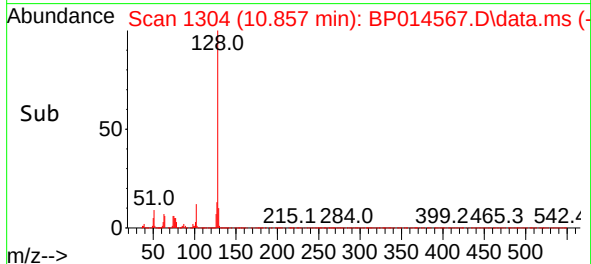
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:128 Resp: 920773
Ion Ratio Lower Upper
128 100
129 10.5 8.9 13.3
127 13.4 11.0 16.6

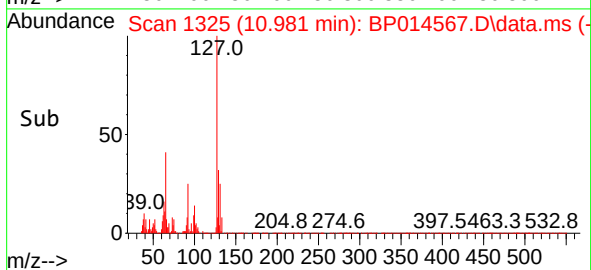
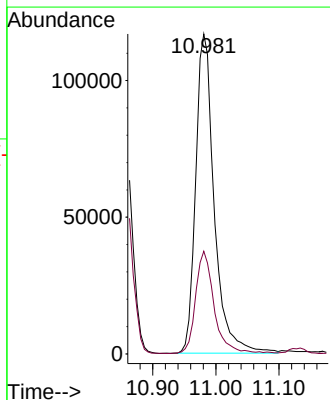
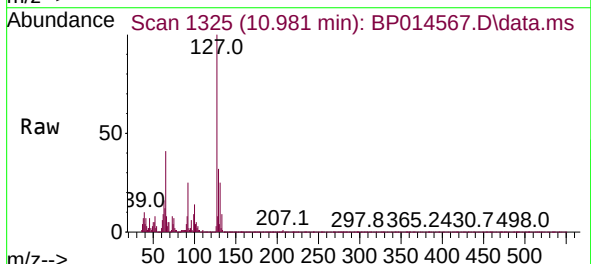
Manual Integrations
APPROVED

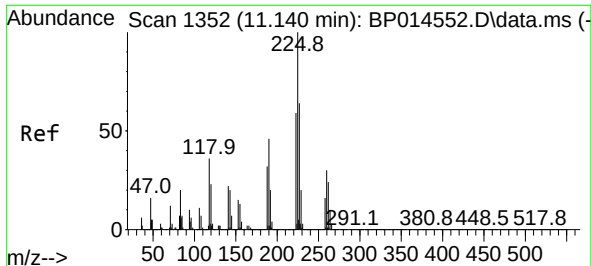
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#32
4-Chloroaniline
Concen: 20.441 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

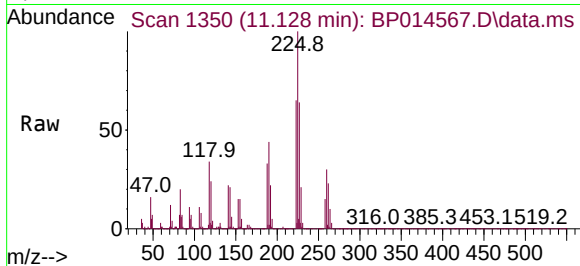
Tgt Ion:127 Resp: 237989
Ion Ratio Lower Upper
127 100
129 32.1 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.636 ng/ul
RT: 11.128 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

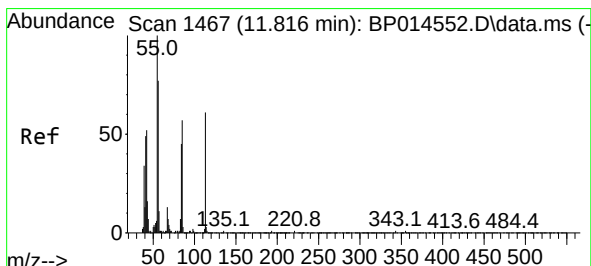
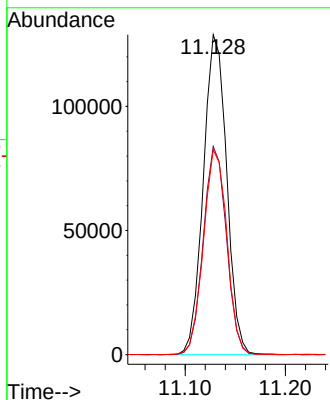
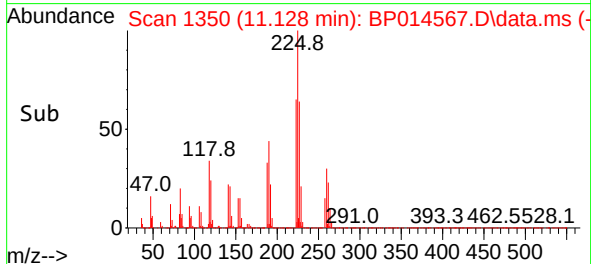
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:225 Resp: 20844
Ion Ratio Lower Upper
225 100
223 65.0 49.3 73.9
227 64.0 49.6 74.4

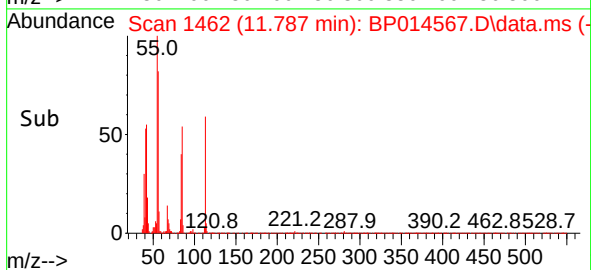
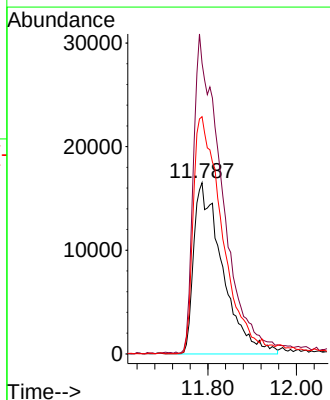
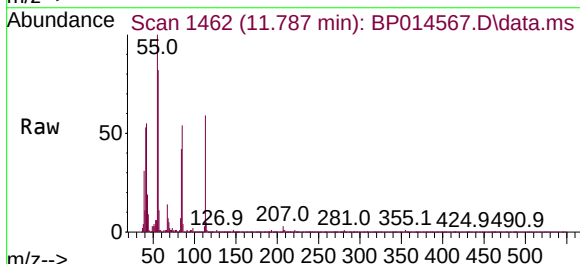
Manual Integrations
APPROVED

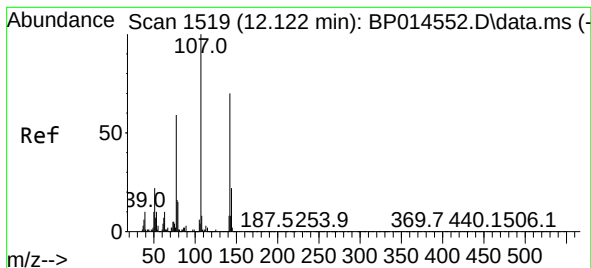
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#34
Caprolactam
Concen: 29.297 ng/ul m
RT: 11.787 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:113 Resp: 74332
Ion Ratio Lower Upper
113 100
55 169.8 131.2 196.8
56 138.5 101.1 151.7





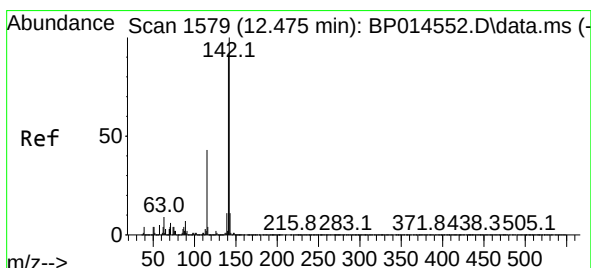
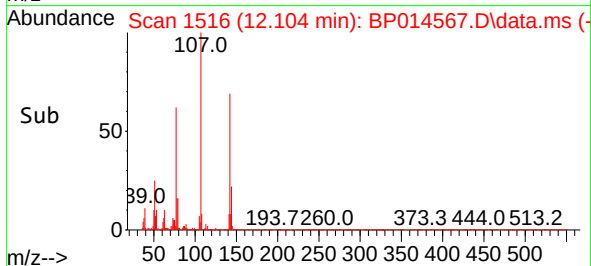
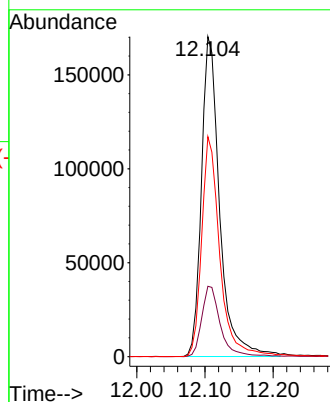
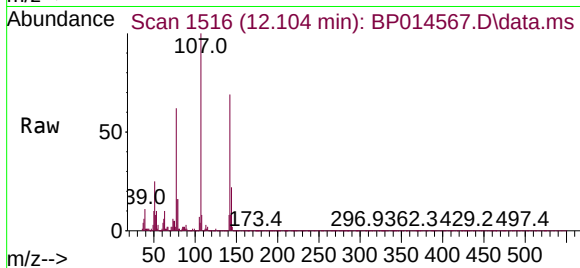
#35
4-Chloro-3-methylphenol
Concen: 29.993 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
SLCS829

Tgt Ion:107 Resp: 316829
Ion Ratio Lower Upper
107 100
144 22.0 17.3 25.9
142 68.7 54.6 81.8

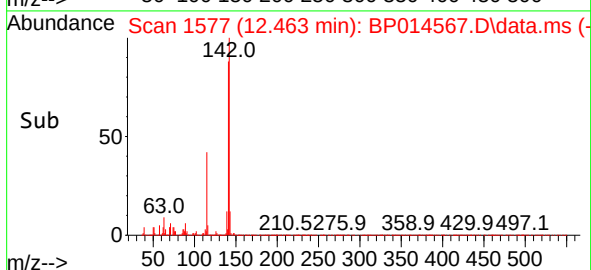
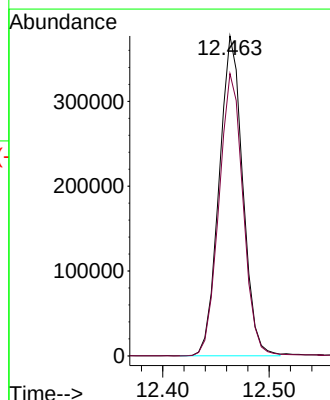
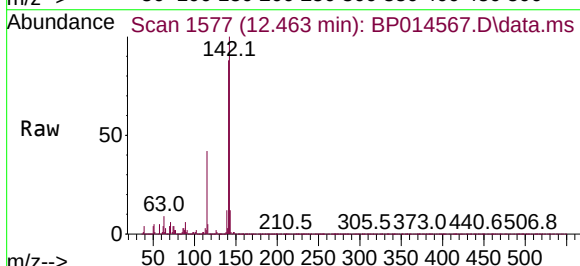
Manual Integrations
APPROVED

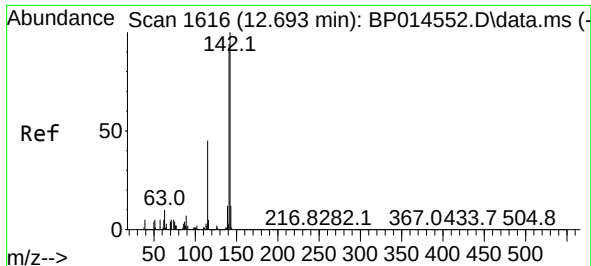
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#36
2-Methylnaphthalene
Concen: 29.721 ng/ul
RT: 12.463 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

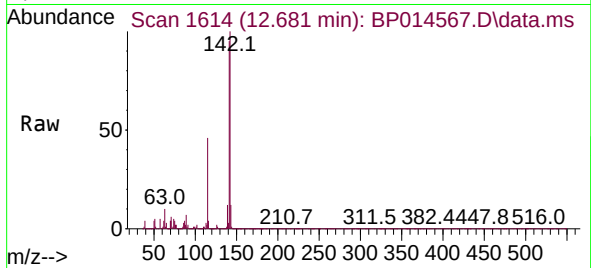
Tgt Ion:142 Resp: 581591
Ion Ratio Lower Upper
142 100
141 88.2 71.6 107.4





#37
1-Methylnaphthalene
Concen: 30.999 ng/ul
RT: 12.681 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

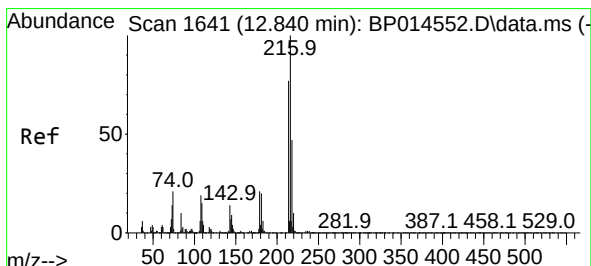
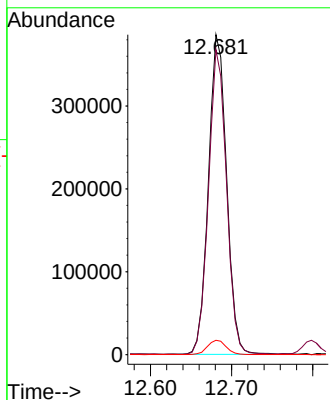
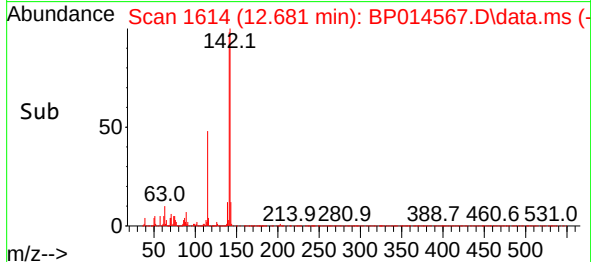
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:142 Resp: 601589
Ion Ratio Lower Upper
142 100
141 95.3 76.6 114.8
116 4.5 3.6 5.4

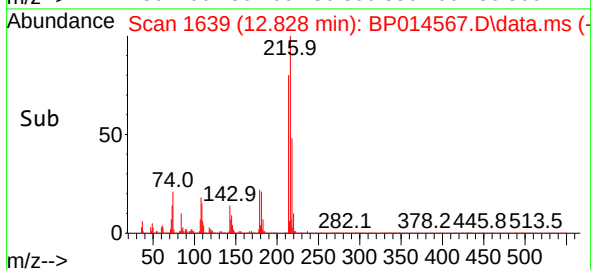
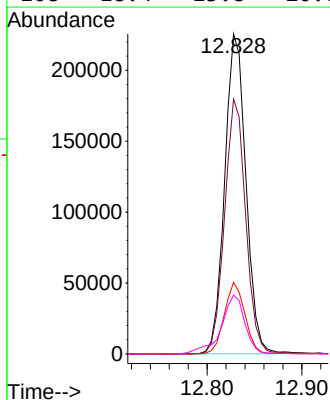
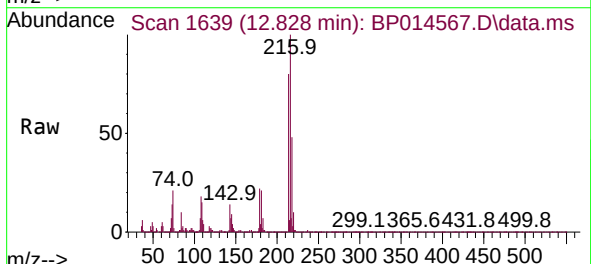
Manual Integrations
APPROVED

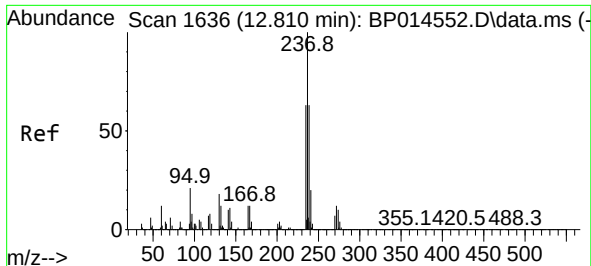
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.477 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

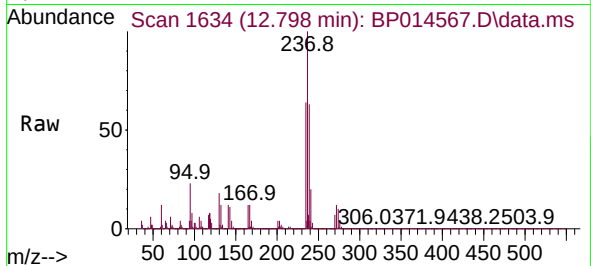
Tgt Ion:216 Resp: 351155
Ion Ratio Lower Upper
216 100
214 79.6 61.0 91.6
179 22.4 16.6 24.8
108 18.4 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 29.089 ng/ul
RT: 12.798 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

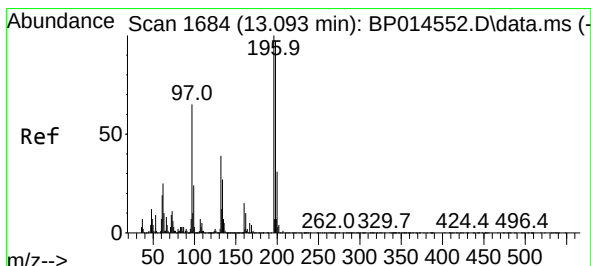
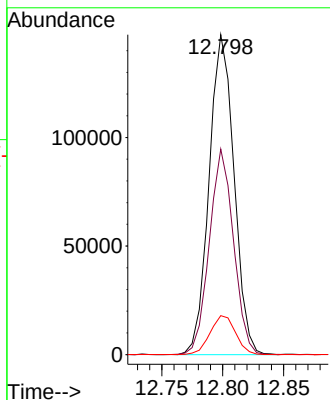
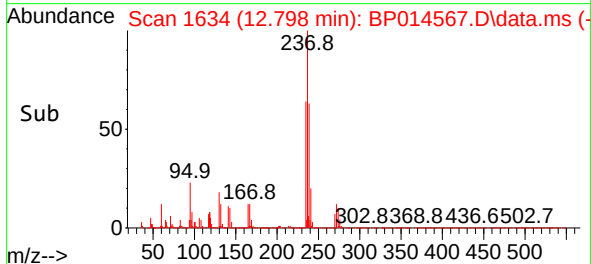
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:237 Resp: 210152
Ion Ratio Lower Upper
237 100
235 64.2 51.0 76.4
272 12.2 10.3 15.5

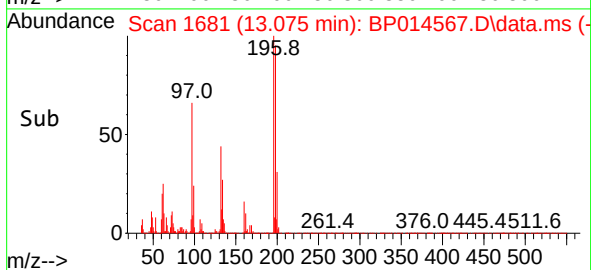
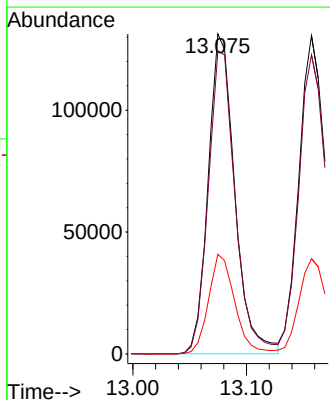
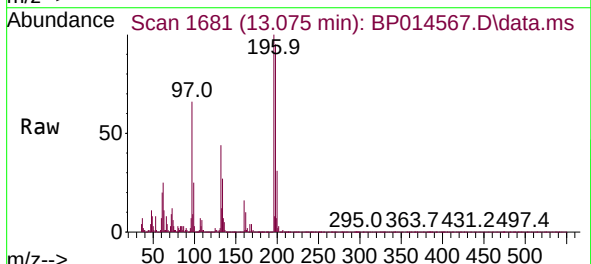
Manual Integrations
APPROVED

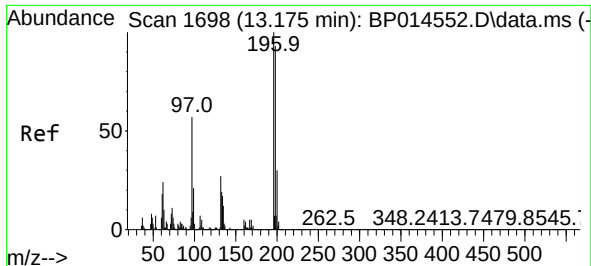
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#41
2,4,6-Trichlorophenol
Concen: 31.020 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

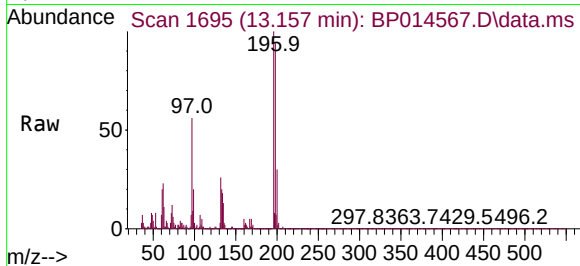
Tgt Ion:196 Resp: 214144
Ion Ratio Lower Upper
196 100
198 94.7 76.6 114.8
200 31.1 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 31.591 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

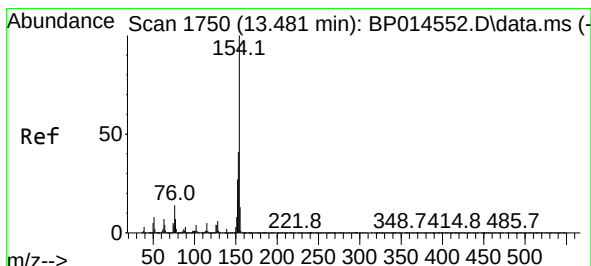
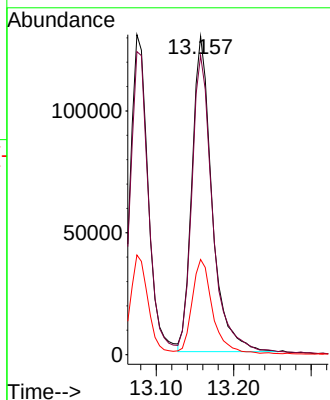
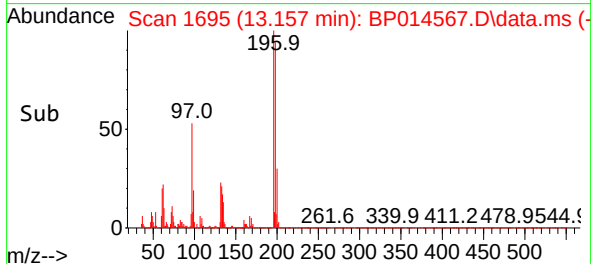
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:196 Resp: 232176
Ion Ratio Lower Upper
196 100
198 93.9 79.8 119.8
200 29.9 25.6 38.4

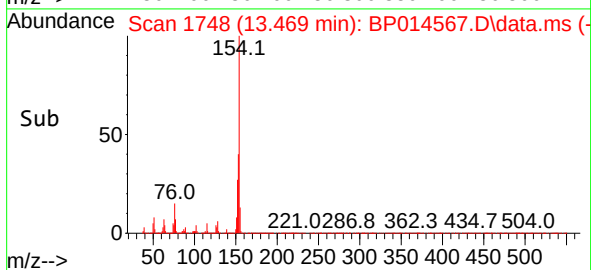
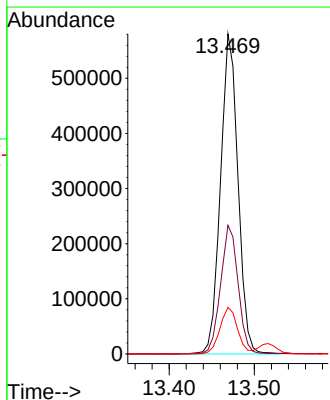
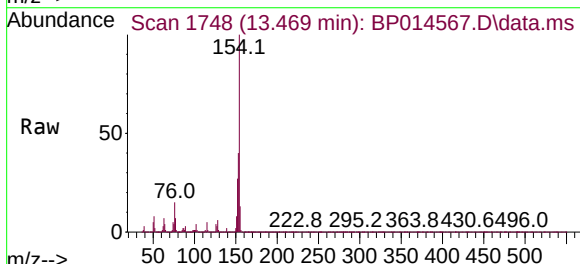
Manual Integrations
APPROVED

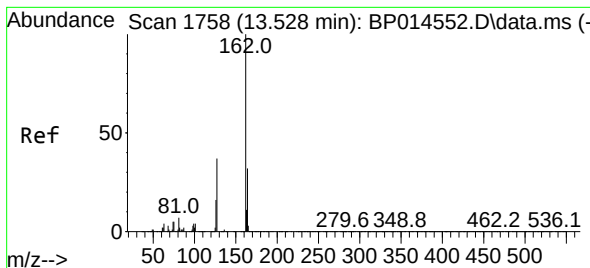
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#43
1,1'-Biphenyl
Concen: 32.647 ng/ul
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:154 Resp: 825293
Ion Ratio Lower Upper
154 100
153 40.2 32.4 48.6
76 14.5 10.7 16.1





#44

2-Chloronaphthalene

Concen: 32.328 ng/ul

RT: 13.516 min Scan# 1758

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

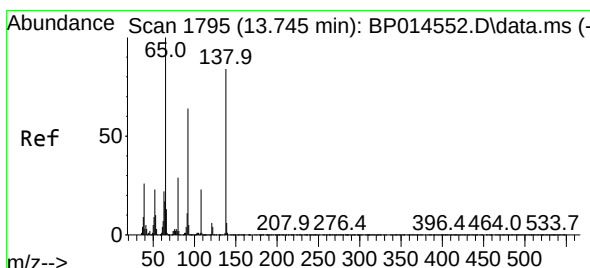
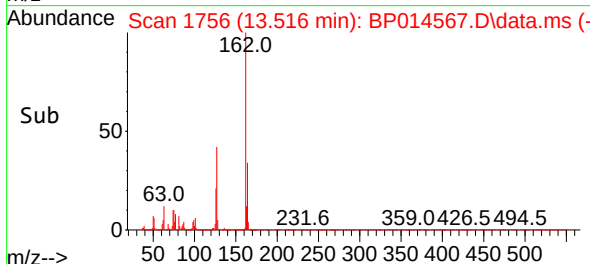
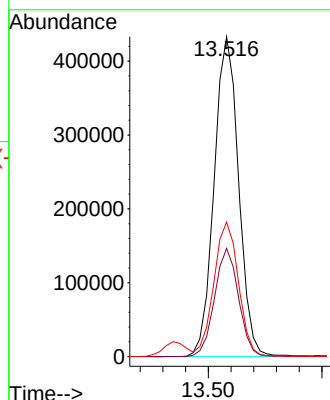
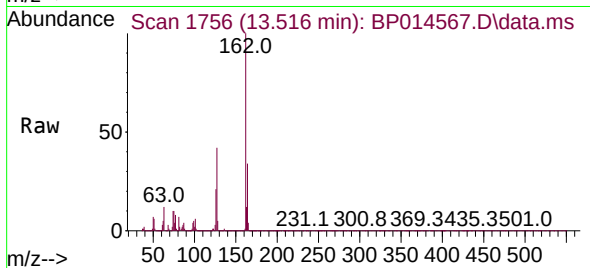
SLCS829

Tgt Ion:	162	Resp:	646175
Ion Ratio	Lower	Upper	
162	100		
164	33.8	26.1	39.1
127	42.0	33.7	50.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#45

2-Nitroaniline

Concen: 34.095 ng/ul

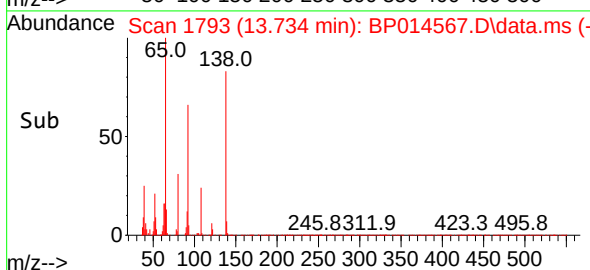
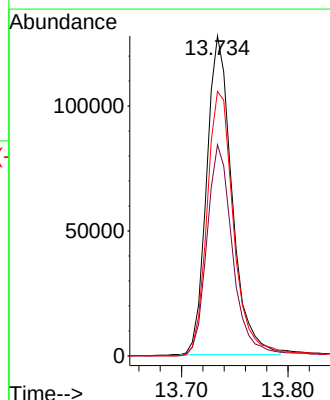
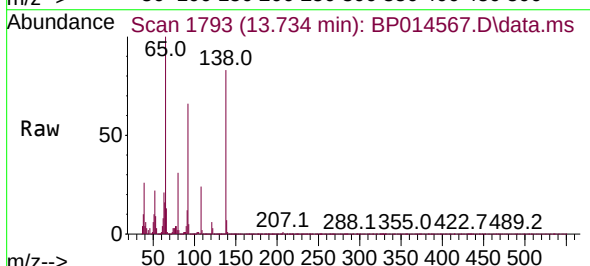
RT: 13.734 min Scan# 1793

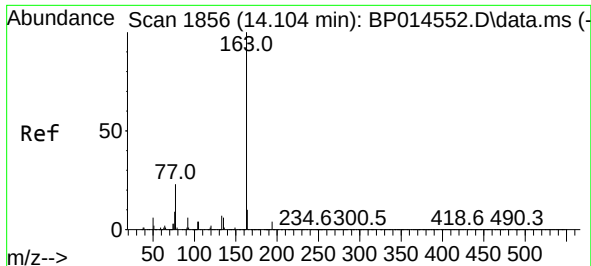
Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Tgt Ion:	65	Resp:	211048
Ion Ratio	Lower	Upper	
65	100		
92	66.0	53.7	80.5
138	82.6	71.7	107.5





#47

Dimethylphthalate

Concen: 31.666 ng/ul

RT: 14.092 min Scan# 1854

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

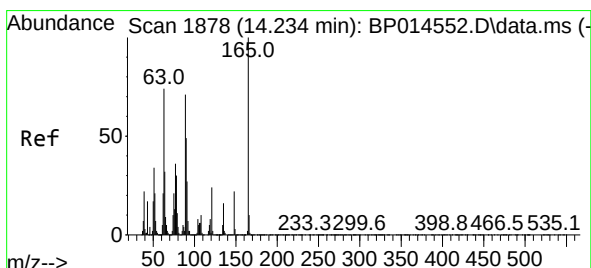
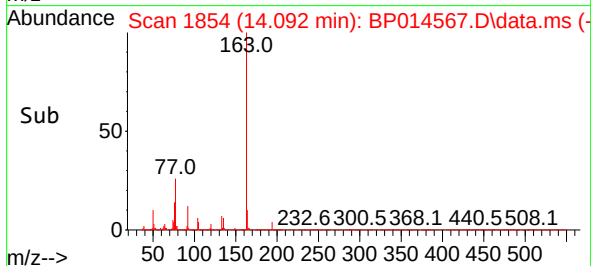
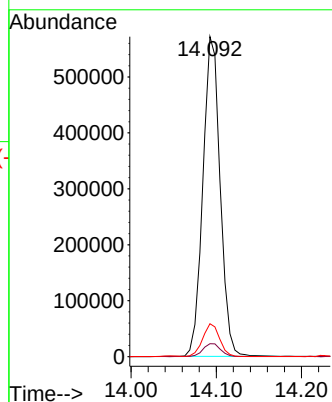
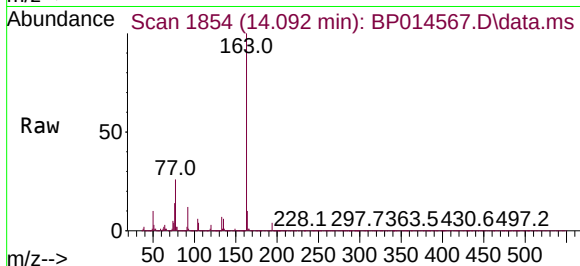
SLCS829

Tgt Ion:	163	Resp:	80324
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.1	4.7
164	10.3	7.8	11.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#48

2,6-Dinitrotoluene

Concen: 33.749 ng/ul

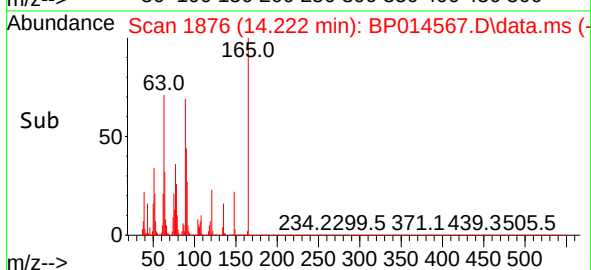
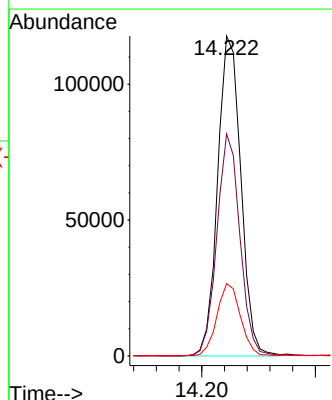
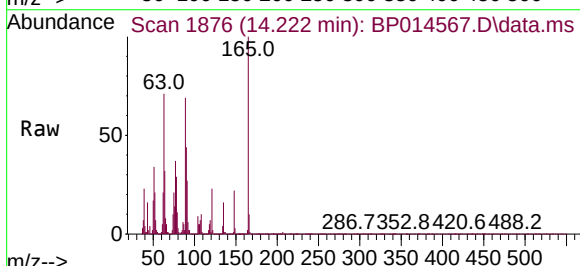
RT: 14.222 min Scan# 1876

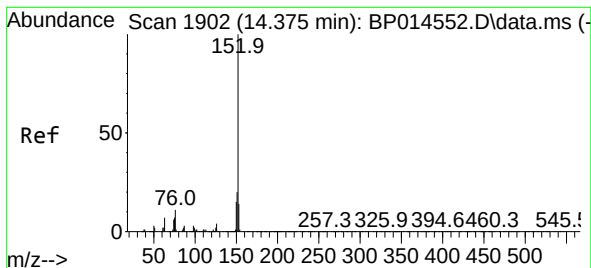
Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Tgt Ion:	165	Resp:	167259
Ion Ratio	Lower	Upper	
165	100		
89	69.4	52.7	79.1
121	22.6	17.9	26.9





#50

Acenaphthylene

Concen: 32.256 ng/ul

RT: 14.363 min Scan# 1902

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

SLCS829

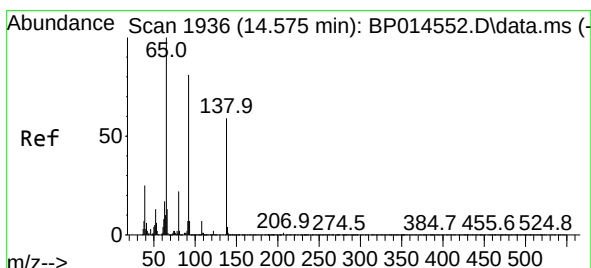
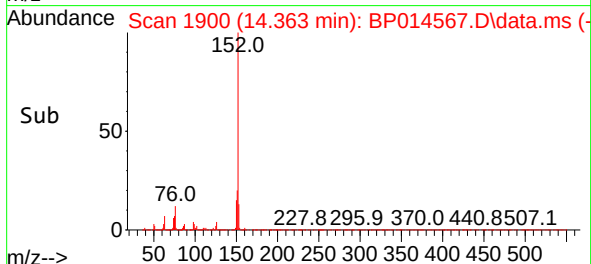
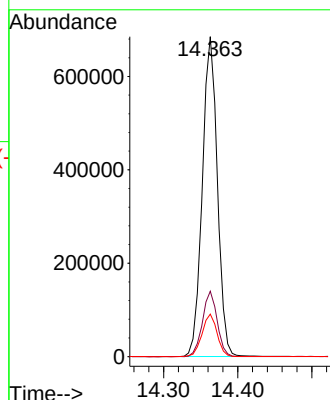
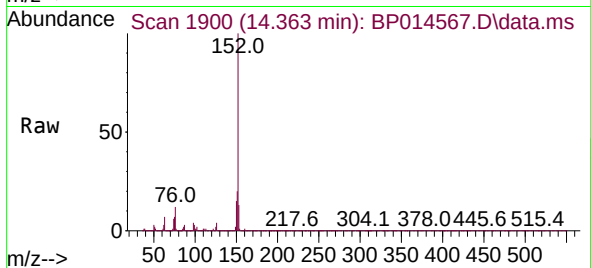
Tgt Ion:152	Resp: 967062
Ion Ratio	Lower Upper
152 100	
151 20.4	16.2 24.4
153 13.3	10.2 15.4

Manual Integrations

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Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#51

3-Nitroaniline

Concen: 28.574 ng/ul

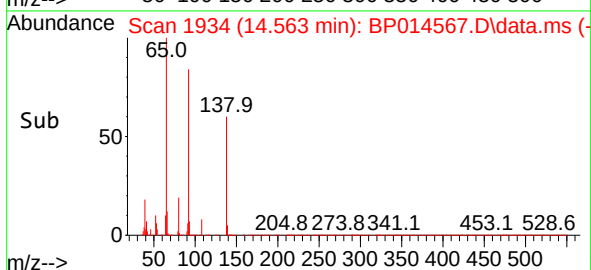
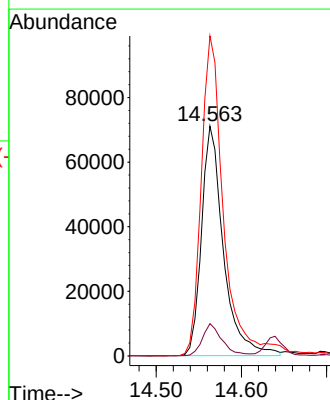
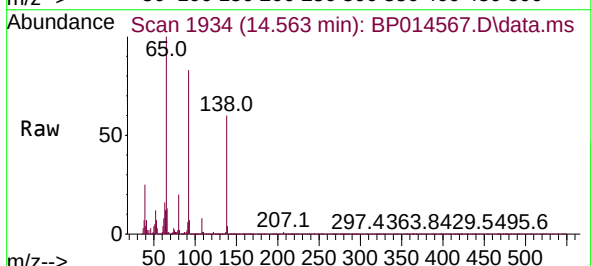
RT: 14.563 min Scan# 1934

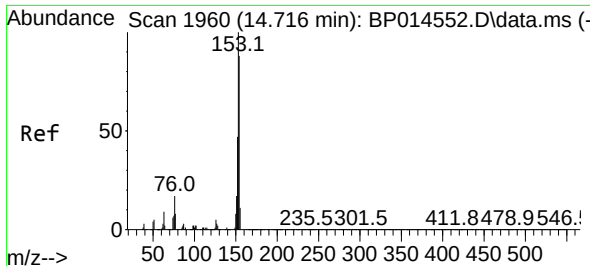
Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Tgt Ion:138	Resp: 126868
Ion Ratio	Lower Upper
138 100	
108 14.0	9.9 14.9
92 139.4	107.6 161.4





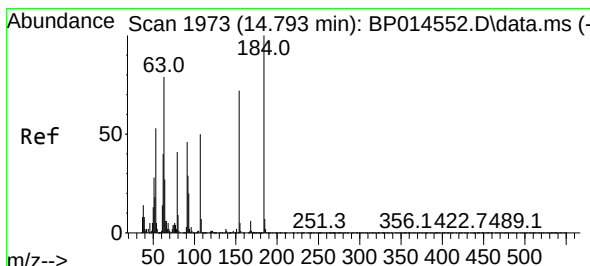
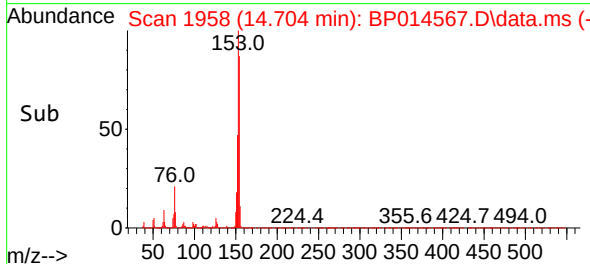
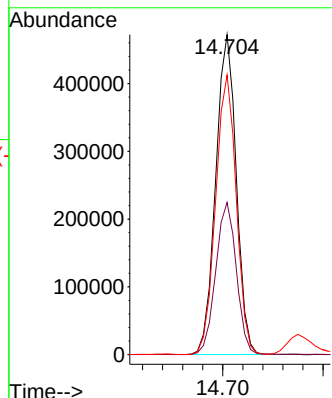
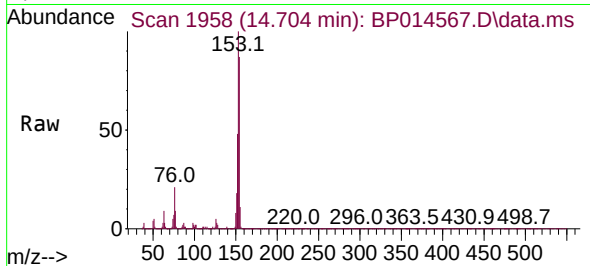
#52
Acenaphthene
Concen: 31.811 ng/ul
RT: 14.704 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
SLCS829

Tgt Ion:153 Resp: 673940
Ion Ratio Lower Upper
153 100
152 47.5 38.2 57.4
154 87.4 70.2 105.2

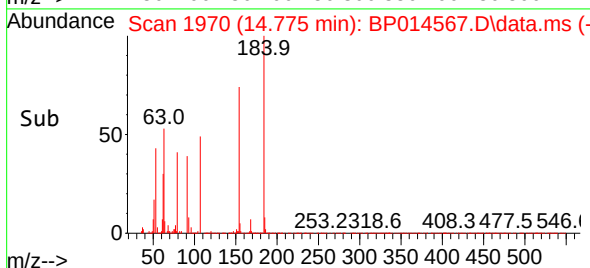
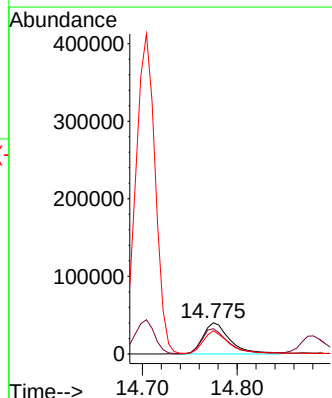
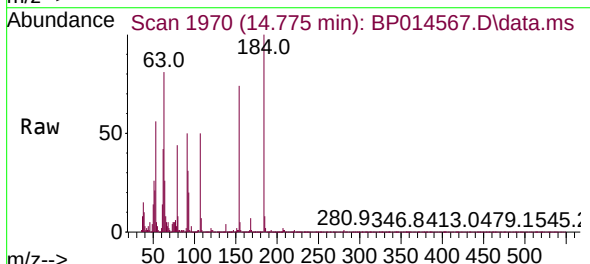
Manual Integrations
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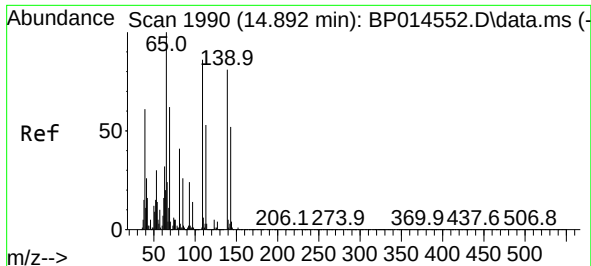
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#53
2,4-Dinitrophenol
Concen: 24.468 ng/ul
RT: 14.775 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

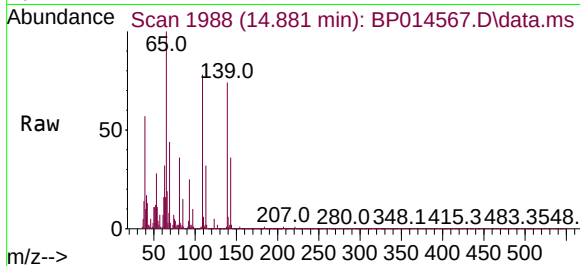
Tgt Ion:184 Resp: 78527
Ion Ratio Lower Upper
184 100
63 81.1 57.1 85.7
154 74.1 55.3 82.9





#55
4-Nitrophenol
Concen: 29.881 ng/ul
RT: 14.881 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

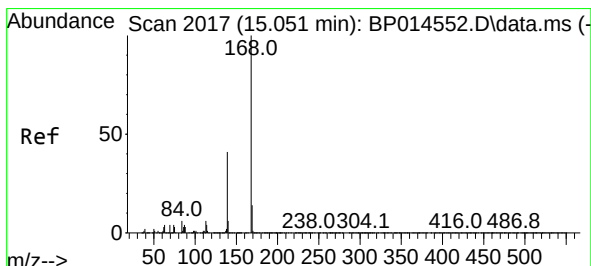
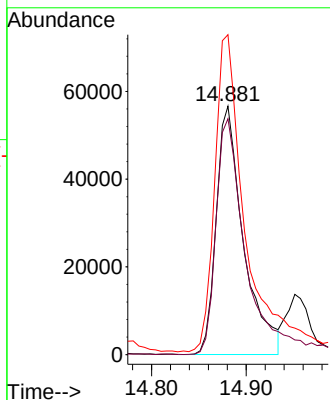
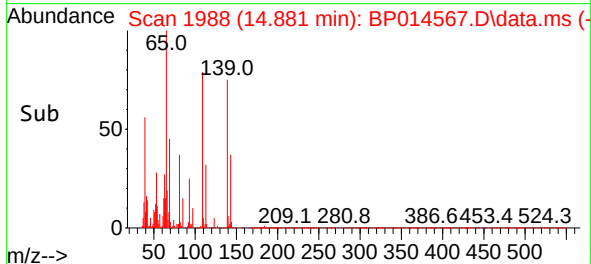
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:109 Resp: 113029
Ion Ratio Lower Upper
109 100
139 95.0 77.4 116.2
65 128.8 97.3 145.9

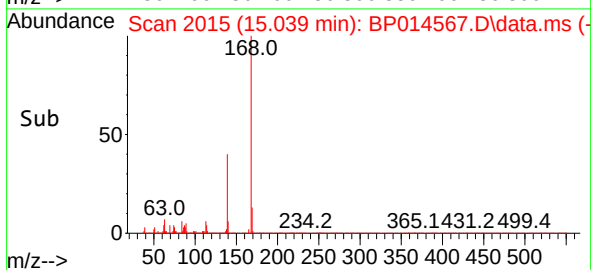
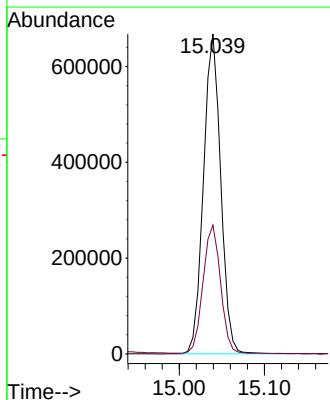
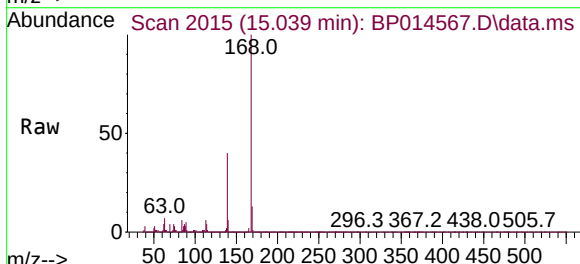
Manual Integrations
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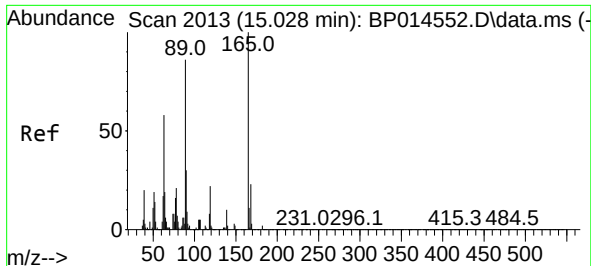
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#56
Dibenzofuran
Concen: 31.495 ng/ul
RT: 15.039 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:168 Resp: 937996
Ion Ratio Lower Upper
168 100
139 40.2 32.1 48.1





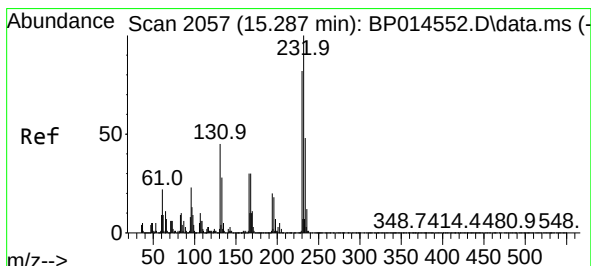
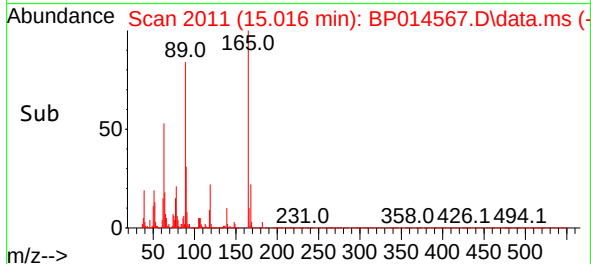
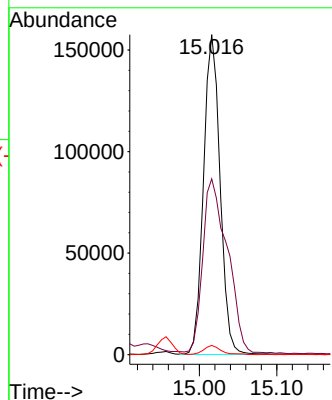
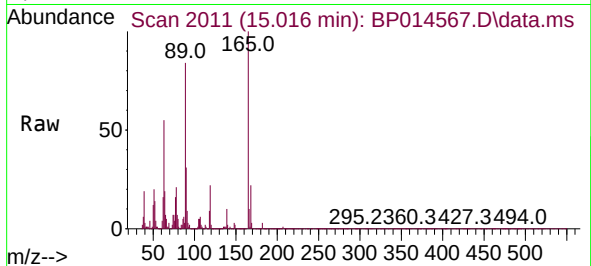
#57
2,4-Dinitrotoluene
Concen: 33.251 ng/ul
RT: 15.016 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
SLCS829

Tgt Ion:165 Resp: 233753
Ion Ratio Lower Upper
165 100
63 54.9 41.6 62.4
182 2.9 2.4 3.6

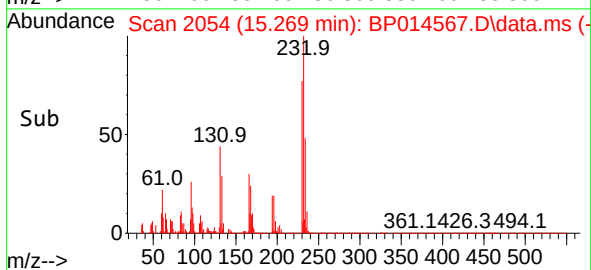
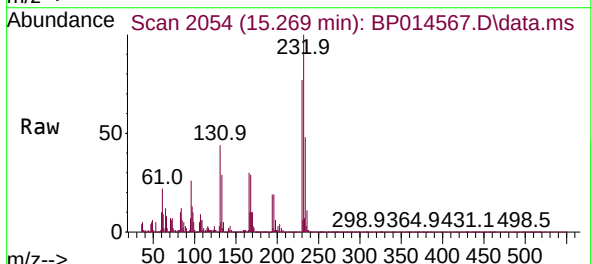
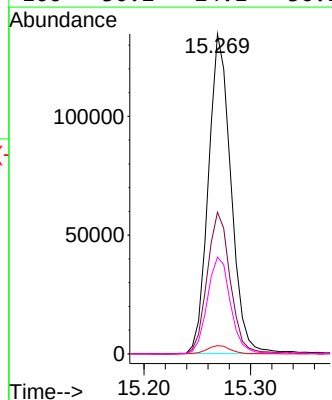
Manual Integrations
APPROVED

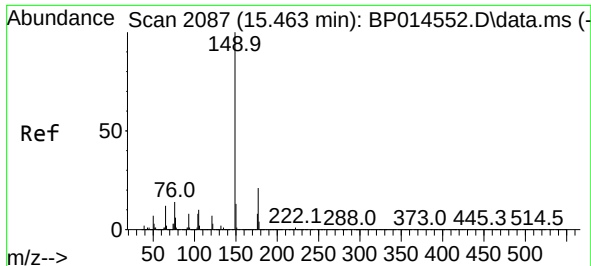
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.978 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

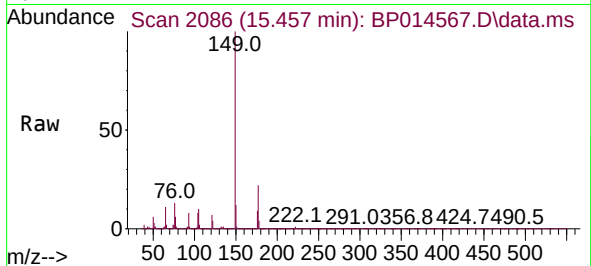
Tgt Ion:232 Resp: 198015
Ion Ratio Lower Upper
232 100
131 44.3 35.0 52.4
130 2.6 1.9 2.9
166 30.2 24.1 36.1





#59
Diethylphthalate
Concen: 32.162 ng/ul
RT: 15.457 min Scan# 2086
Delta R.T. 0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

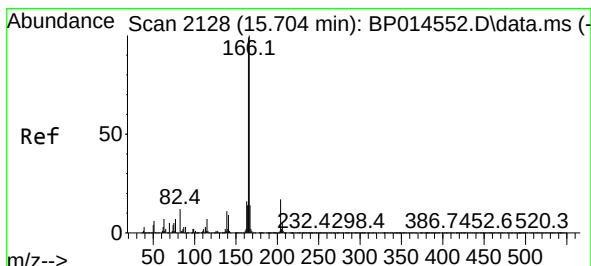
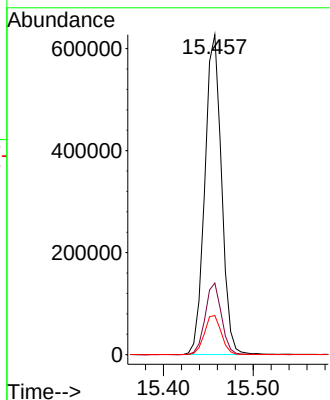
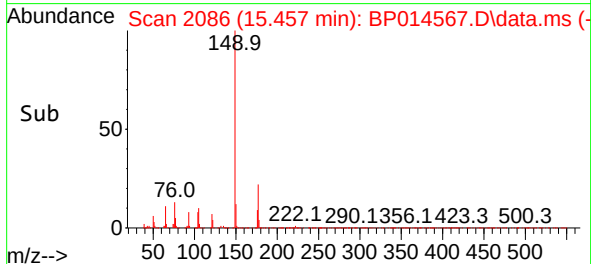
Instrument :
BNA_P
ClientSampleId :
SLCS829



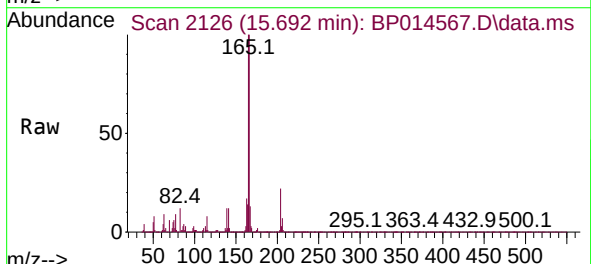
Tgt Ion:149 Resp: 810730
Ion Ratio Lower Upper
149 100
177 22.4 18.2 27.2
150 12.2 9.8 14.8

Manual Integrations
APPROVED

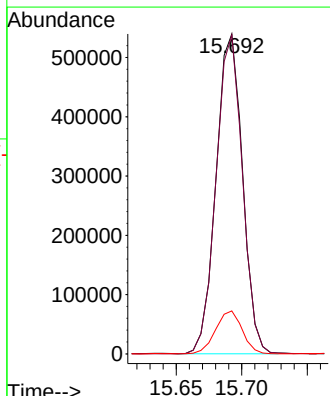
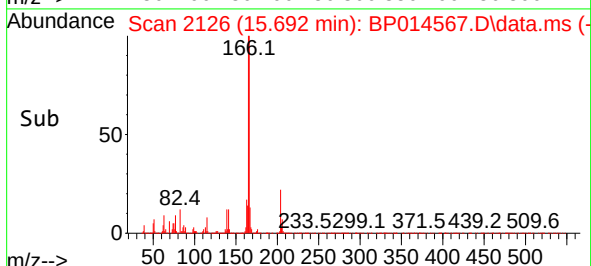
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

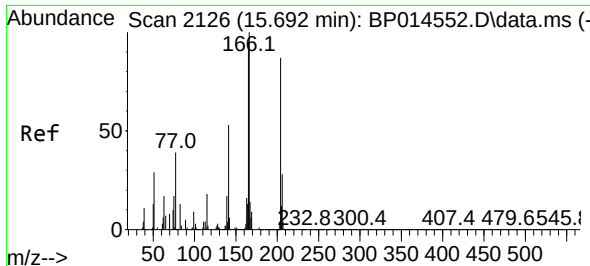


#61
Fluorene
Concen: 31.447 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. 0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32



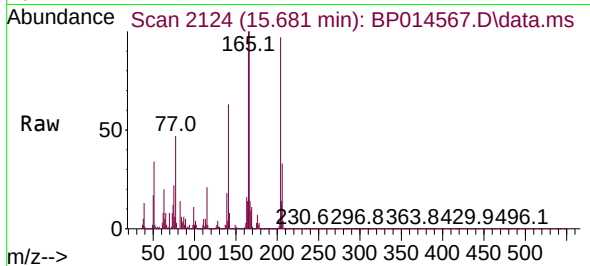
Tgt Ion:166 Resp: 759117
Ion Ratio Lower Upper
166 100
165 99.7 79.2 118.8
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.971 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

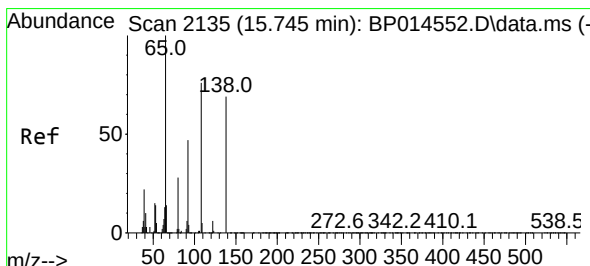
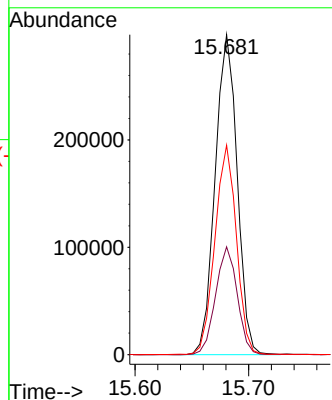
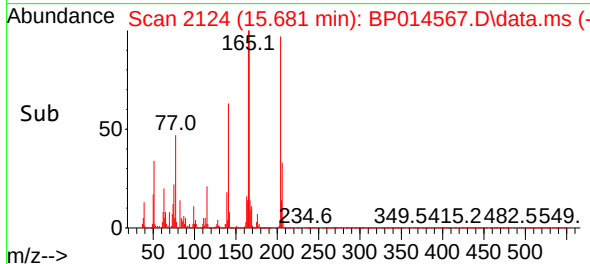
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion: 204 Resp: 401674
Ion Ratio Lower Upper
204 100
206 33.7 26.9 40.3
141 65.4 51.3 76.9

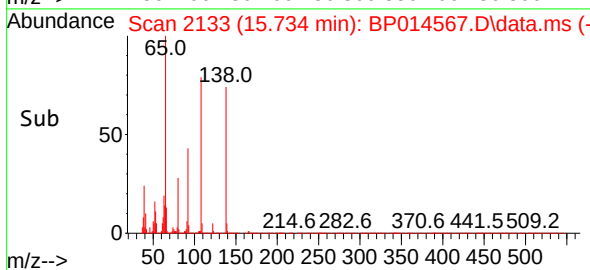
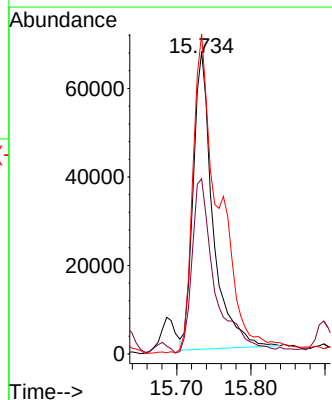
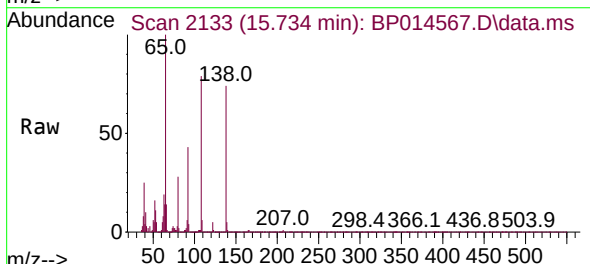
Manual Integrations
APPROVED

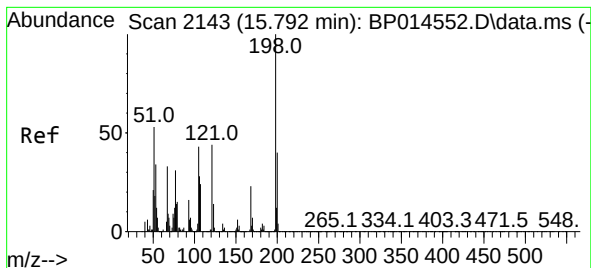
Reviewed By : Christian Giraldo 04/06/2023
Supervised By : Jagrut Upadhyay 04/06/2023



#63
4-Nitroaniline
Concen: 34.320 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

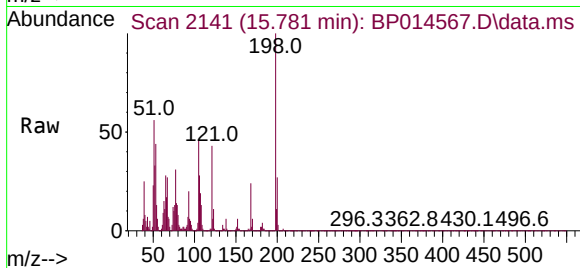
Tgt Ion: 138 Resp: 123809
Ion Ratio Lower Upper
138 100
92 57.9 47.8 71.6
108 105.8 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 29.985 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

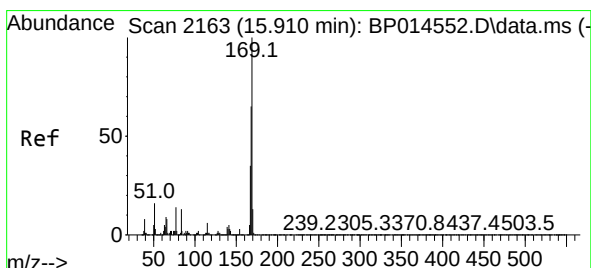
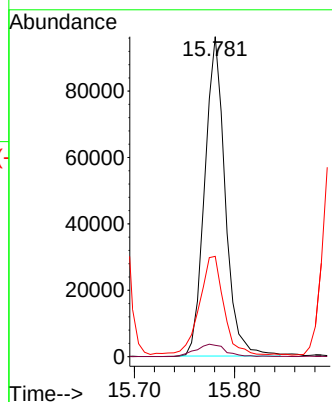
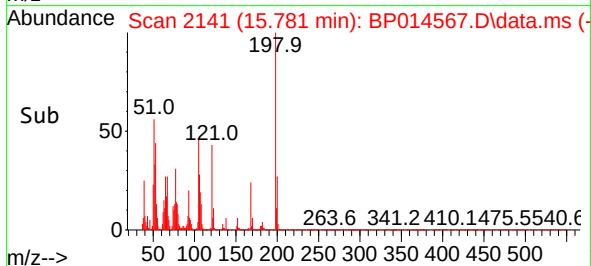
Instrument :
BNA_P
ClientSampleId :
SLCS829



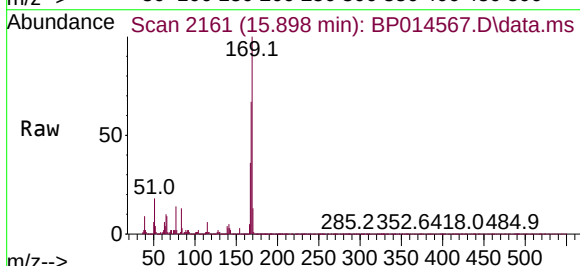
Tgt Ion:198 Resp: 136119
Ion Ratio Lower Upper
198 100
182 3.5 3.5 5.3
77 31.3 24.4 36.6

Manual Integrations
APPROVED

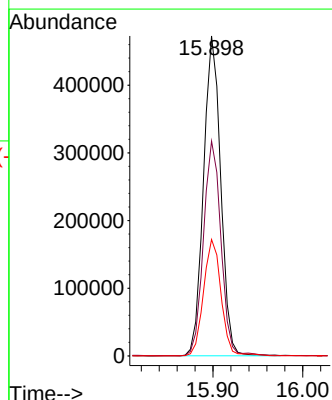
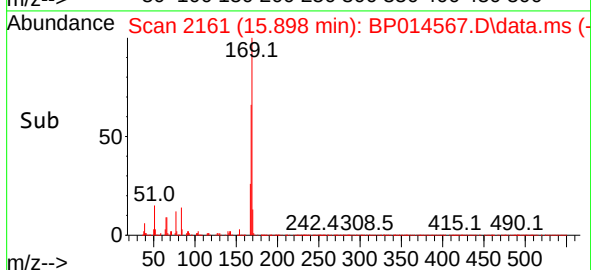
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

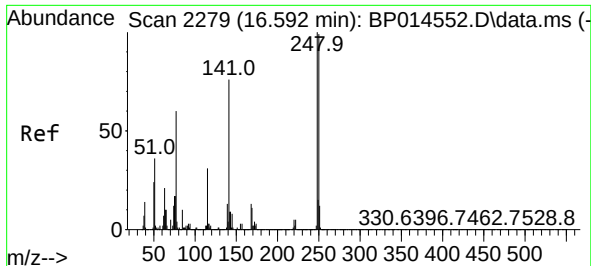


#67
N-Nitrosodiphenylamine
Concen: 31.828 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32



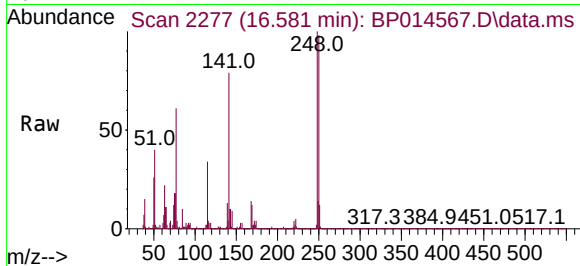
Tgt Ion:169 Resp: 630418
Ion Ratio Lower Upper
169 100
168 67.1 54.2 81.2
167 36.4 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 31.601 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

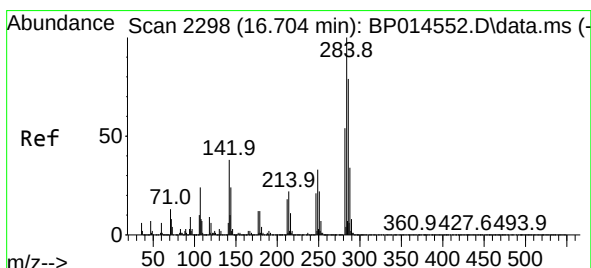
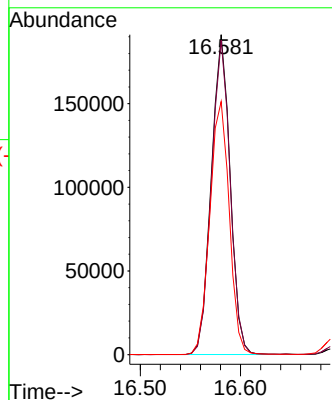
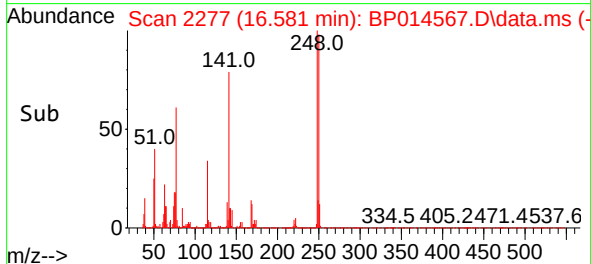
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:248 Resp: 250332
Ion Ratio Lower Upper
248 100
250 98.2 78.1 117.1
141 79.1 66.0 99.0

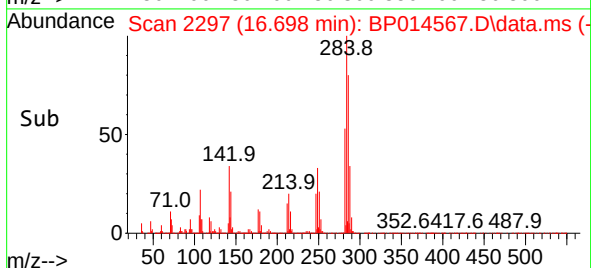
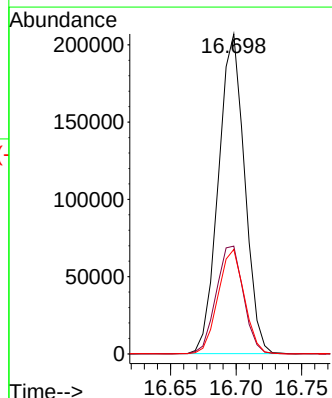
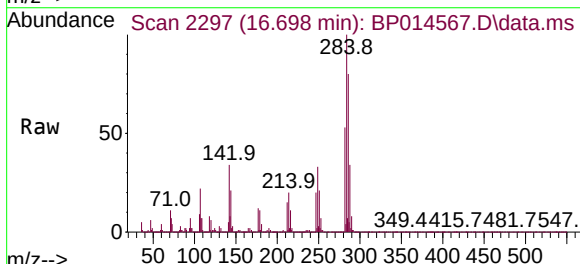
Manual Integrations
APPROVED

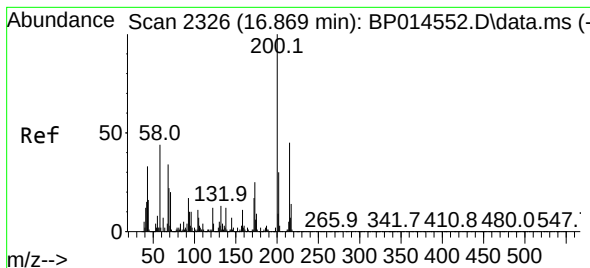
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#69
Hexachlorobenzene
Concen: 31.617 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. 0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:284 Resp: 287690
Ion Ratio Lower Upper
284 100
142 33.7 26.6 39.8
249 32.6 25.7 38.5





#70

Atrazine

Concen: 15.370 ng/ul

RT: 16.857 min Scan# 2326

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

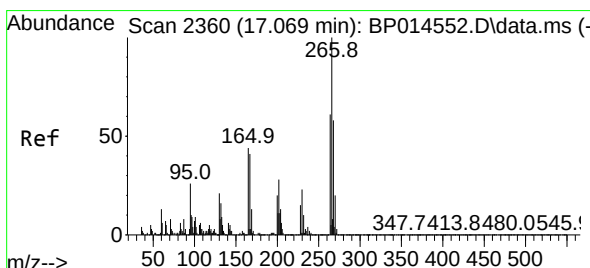
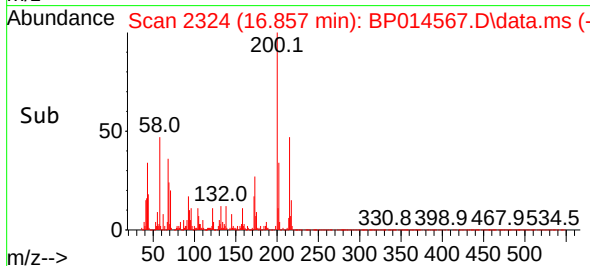
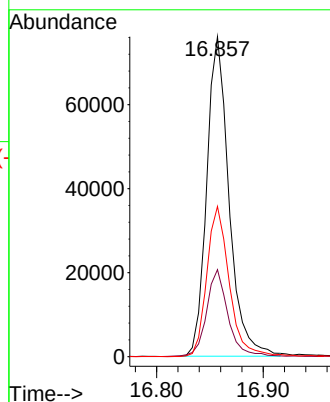
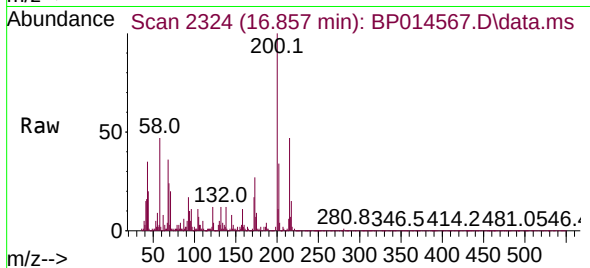
SLCS829

Tgt Ion:	200	Resp:	110818
Ion Ratio	Lower	Upper	
200	100		
173	27.2	20.6	30.8
215	46.9	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#71

Pentachlorophenol

Concen: 26.702 ng/ul

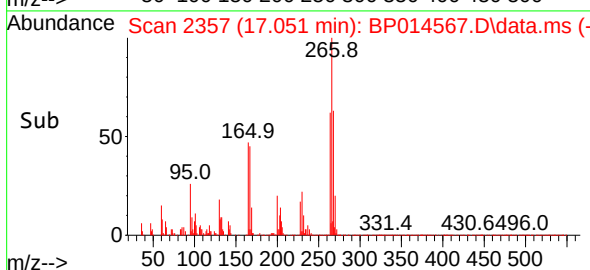
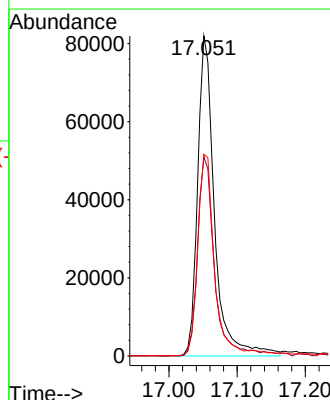
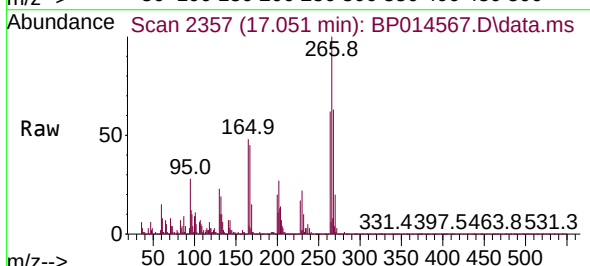
RT: 17.051 min Scan# 2357

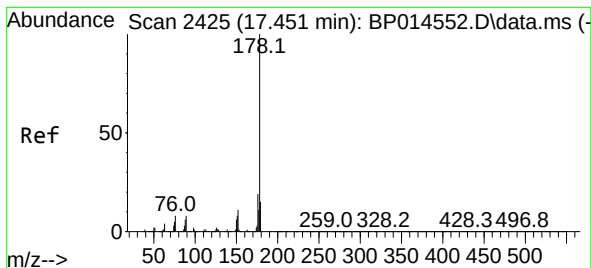
Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Tgt Ion:	266	Resp:	140754
Ion Ratio	Lower	Upper	
266	100		
264	62.2	51.0	76.4
268	63.0	51.4	77.2





#72

Phenanthrene

Concen: 33.082 ng/ul

RT: 17.445 min Scan# 2425

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

SLCS829

Tgt Ion:178 Resp: 1171642

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

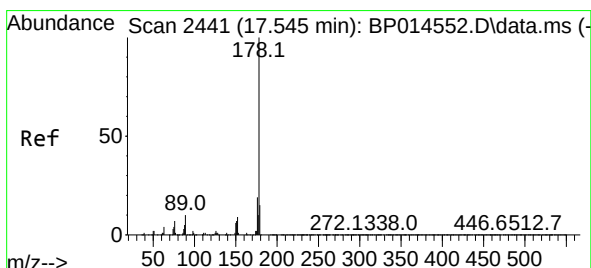
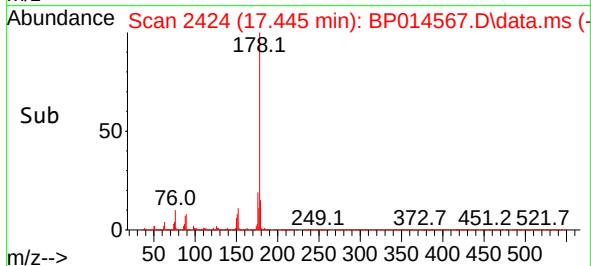
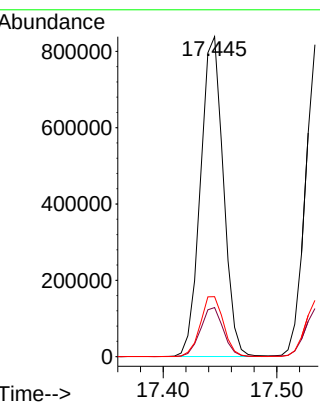
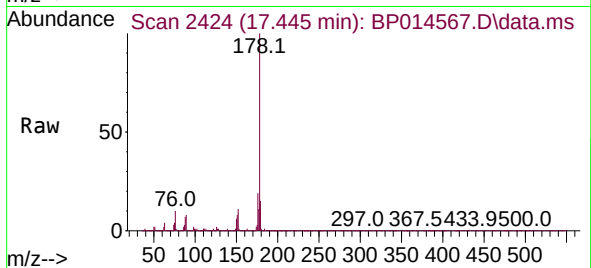
176 18.7 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#74

Anthracene

Concen: 32.875 ng/ul

RT: 17.533 min Scan# 2439

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

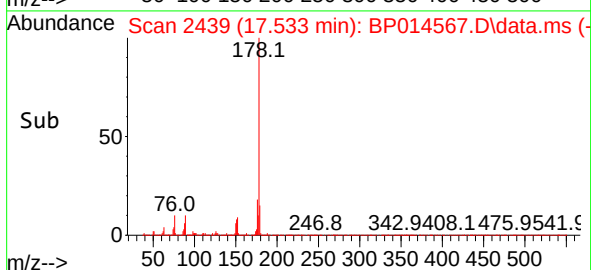
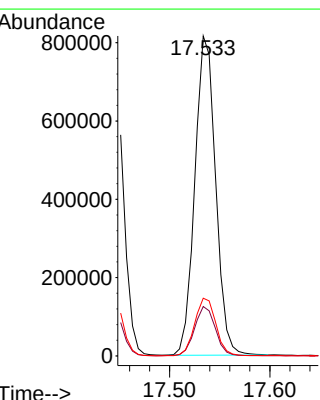
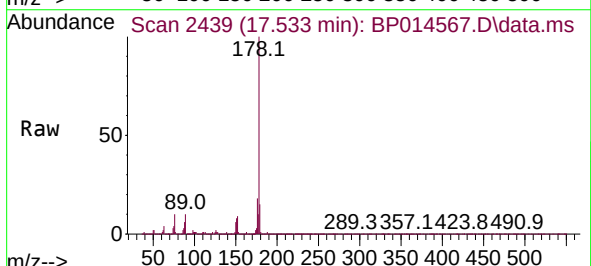
Tgt Ion:178 Resp: 1173478

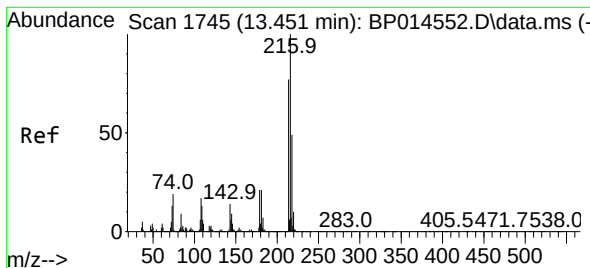
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 18.0 14.9 22.3





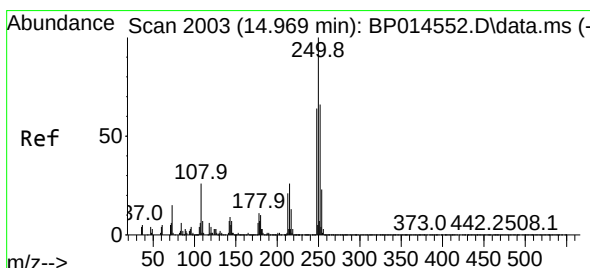
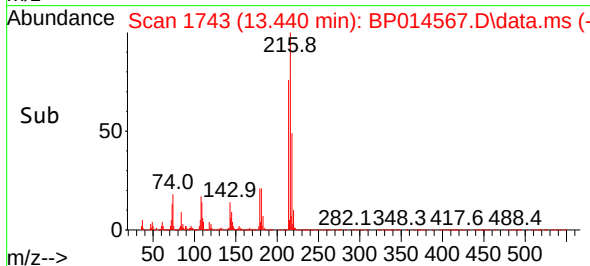
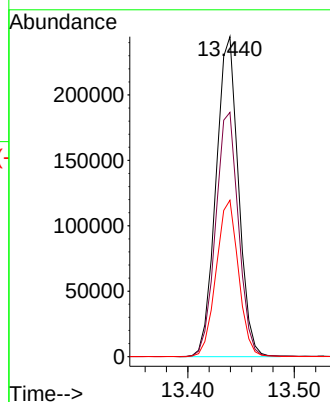
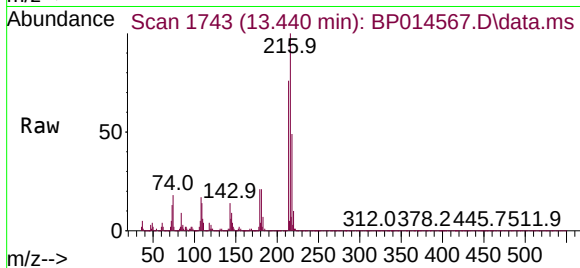
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.042 ng/uL
RT: 13.440 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
SLCS829

Tgt Ion:216 Resp: 359061
Ion Ratio Lower Upper
216 100
214 76.3 61.0 91.6
218 48.9 38.7 58.1

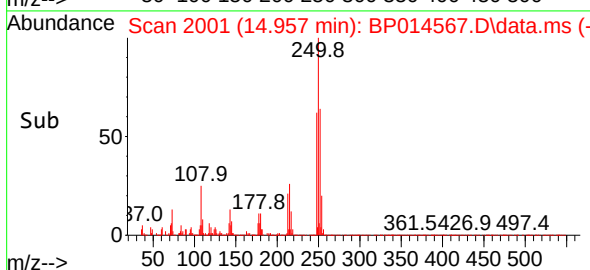
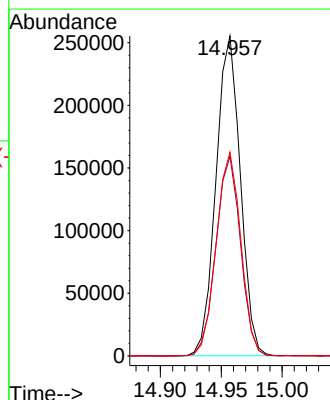
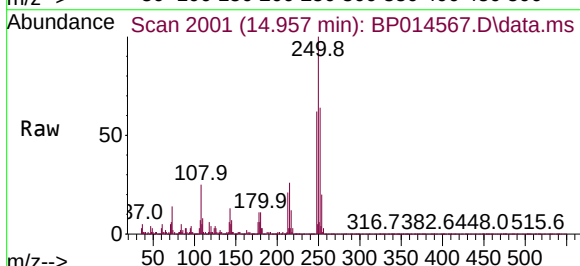
Manual Integrations
APPROVED

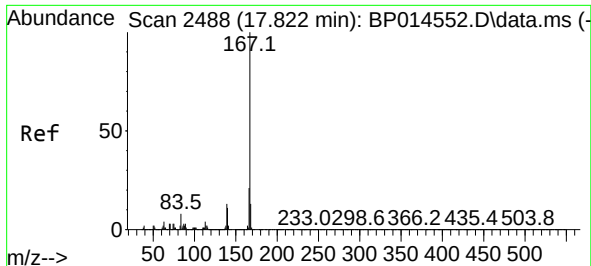
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#76
Pentachlorobenzene
Concen: 31.855 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:250 Resp: 356183
Ion Ratio Lower Upper
250 100
248 62.3 49.0 73.6
252 63.7 50.7 76.1





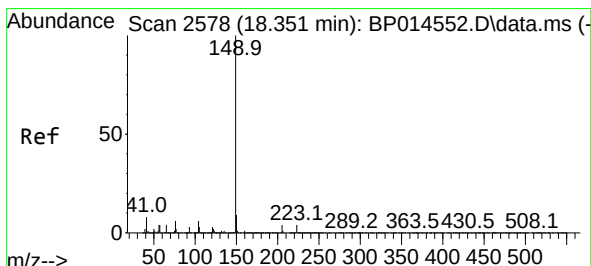
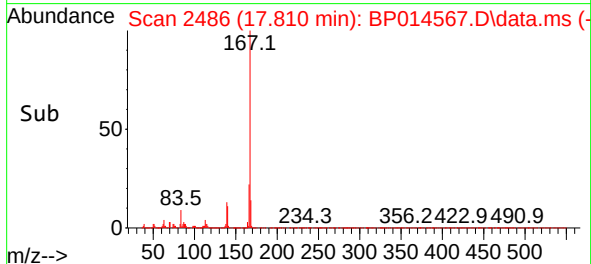
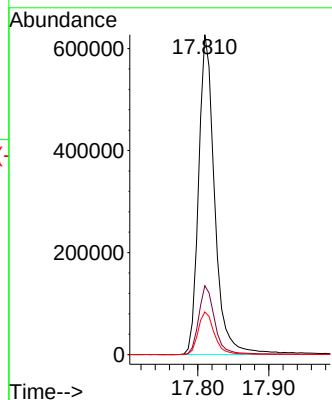
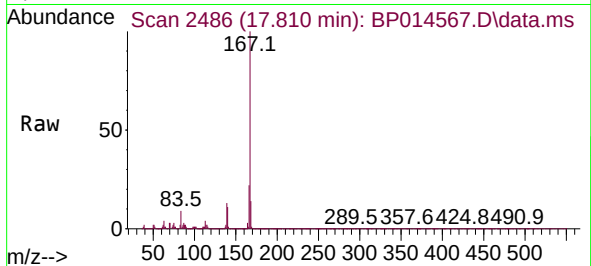
#77
 Carbazole
 Concen: 32.894 ng/ul
 RT: 17.810 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP014567.D
 Acq: 05 Apr 2023 20:32

Instrument :
 BNA_P
 ClientSampleId :
 SLCS829

Tgt Ion:167 Resp: 982598
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.2
 139 13.3 11.3 16.9

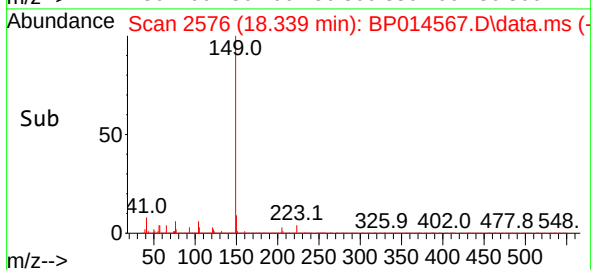
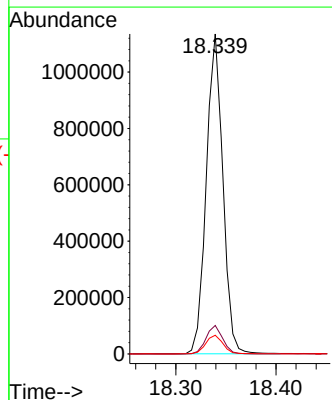
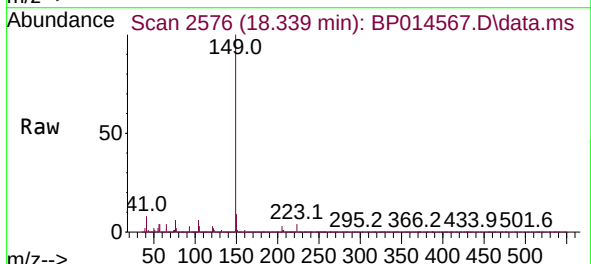
Manual Integrations
 APPROVED

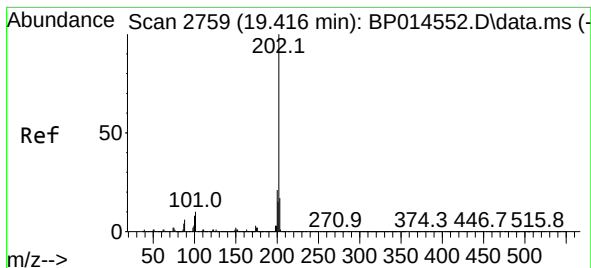
Reviewed By :Christian Giraldo 04/06/2023
 Supervised By :Jagrut Upadhyay 04/06/2023



#78
 Di-n-butylphthalate
 Concen: 34.617 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BP014567.D
 Acq: 05 Apr 2023 20:32

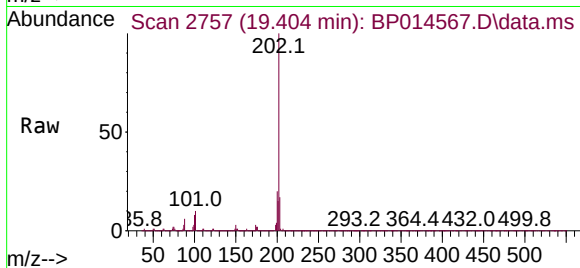
Tgt Ion:149 Resp: 1300227
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.0
 104 5.8 4.8 7.2





#80
Fluoranthene
Concen: 27.250 ng/ul
RT: 19.404 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

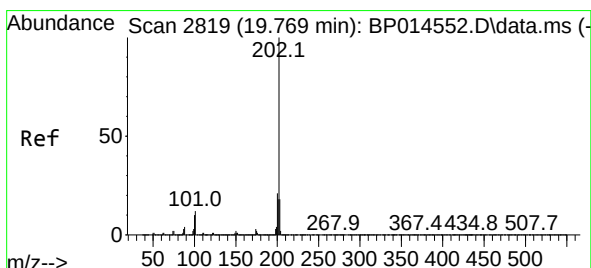
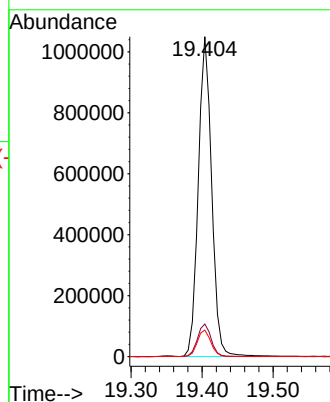
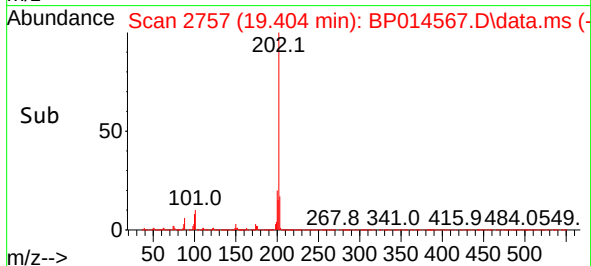
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:202 Resp: 1368508
Ion Ratio Lower Upper
202 100
101 10.2 8.2 12.2
100 8.3 6.4 9.6

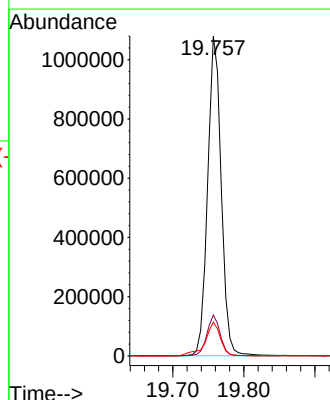
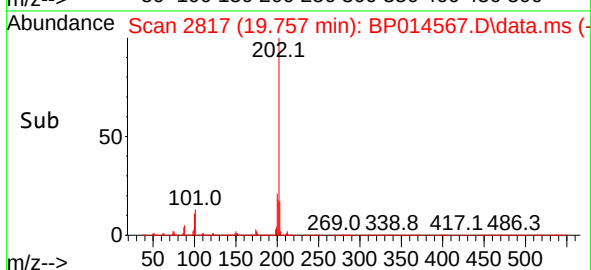
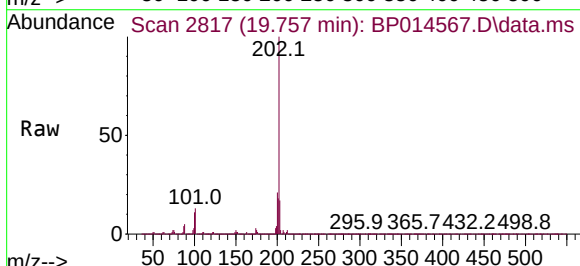
Manual Integrations
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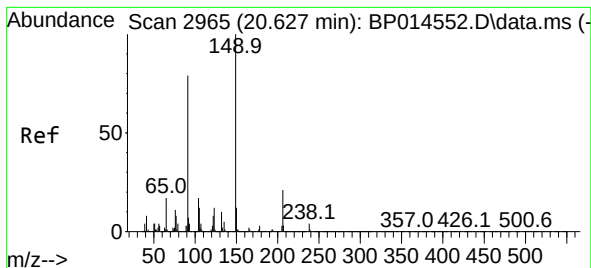
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#82
Pyrene
Concen: 27.262 ng/ul
RT: 19.757 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:202 Resp: 1429384
Ion Ratio Lower Upper
202 100
101 12.8 9.7 14.5
100 10.5 8.0 12.0





#83

Butylbenzylphthalate

Concen: 33.217 ng/ul

RT: 20.616 min Scan# 2963

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

SLCS829

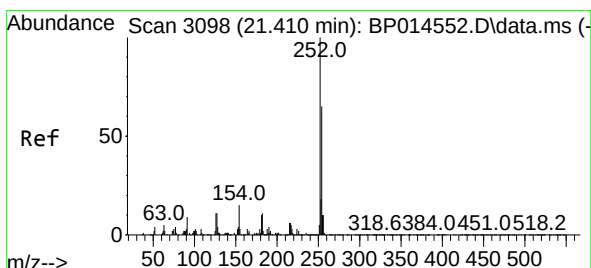
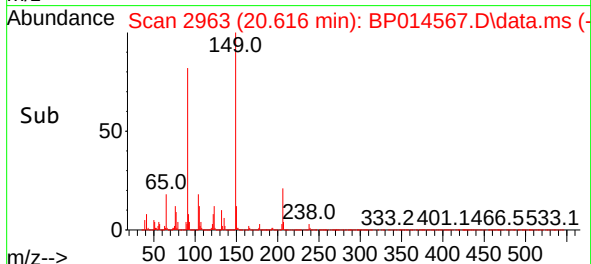
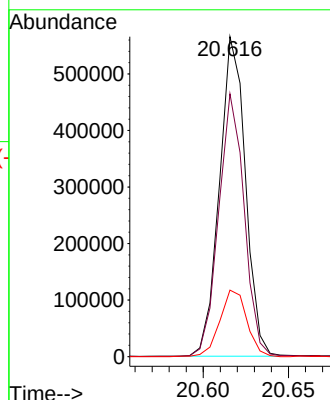
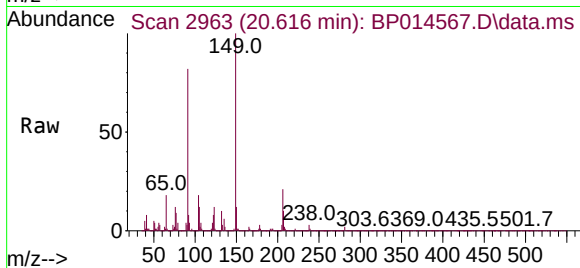
Tgt Ion:	149	Resp:	599899
Ion Ratio	Lower	Upper	
149	100		
91	82.1	61.8	92.8
206	20.8	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#84

3,3'-Dichlorobenzidine

Concen: 31.040 ng/ul

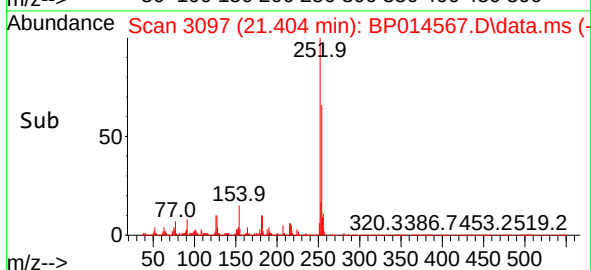
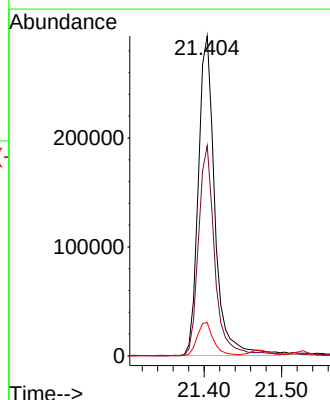
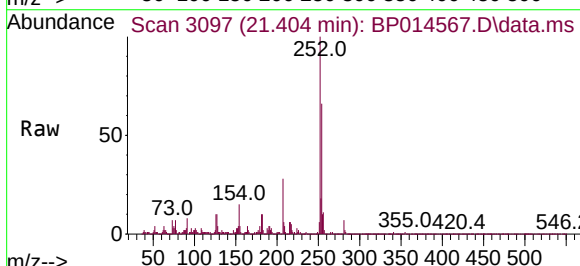
RT: 21.404 min Scan# 3097

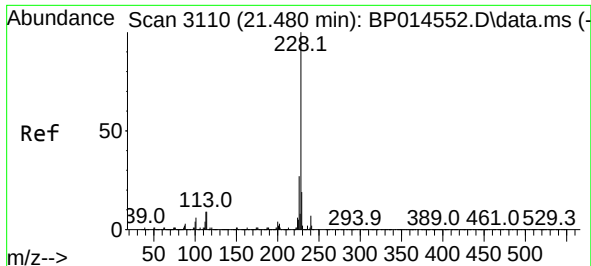
Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

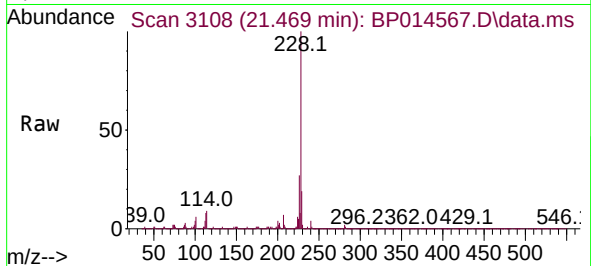
Tgt Ion:	252	Resp:	434085
Ion Ratio	Lower	Upper	
252	100		
254	65.7	51.4	77.0
126	10.4	7.8	11.6





#85
Benzo(a)anthracene
Concen: 32.489 ng/ul
RT: 21.469 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

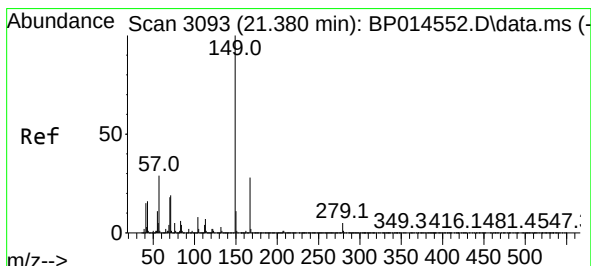
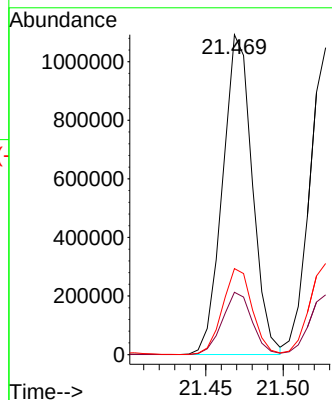
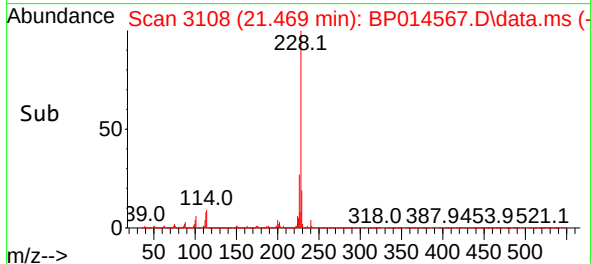
Instrument :
BNA_P
ClientSampleId :
SLCS829



Tgt Ion:228 Resp: 1455788
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 26.9 21.8 32.6

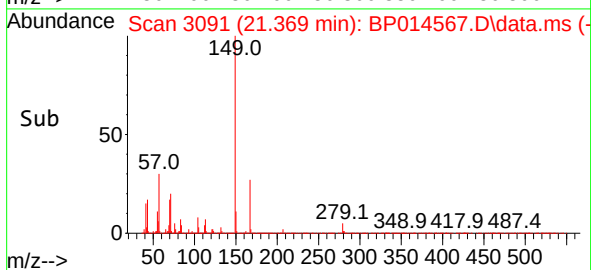
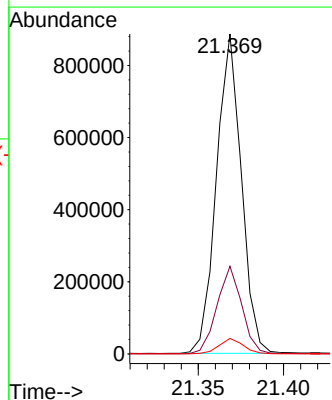
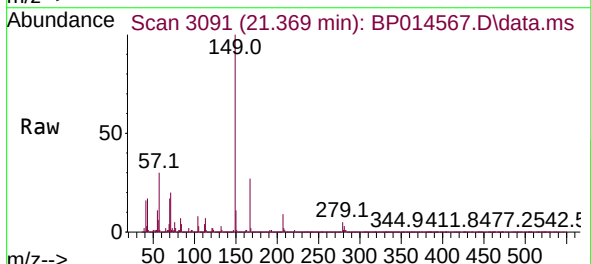
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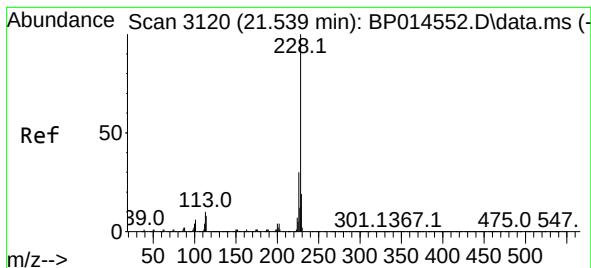
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.407 ng/ul
RT: 21.369 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:149 Resp: 899117
Ion Ratio Lower Upper
149 100
167 27.4 21.9 32.9
279 4.8 3.7 5.5





#87

Chrysene

Concen: 33.297 ng/ul

RT: 21.527 min Scan# 3118

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

SLCS829

Tgt Ion:228 Resp: 1408785

Ion Ratio Lower Upper

228 100

226 29.7 23.8 35.8

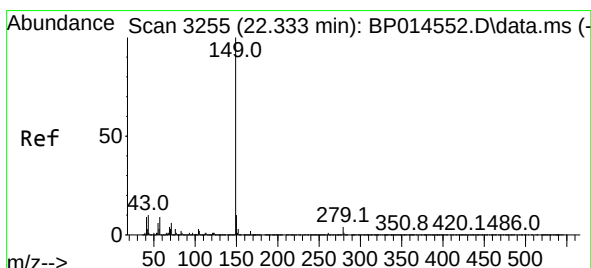
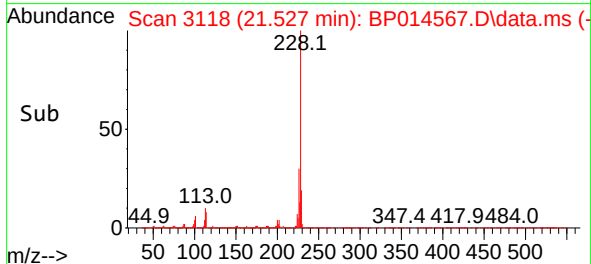
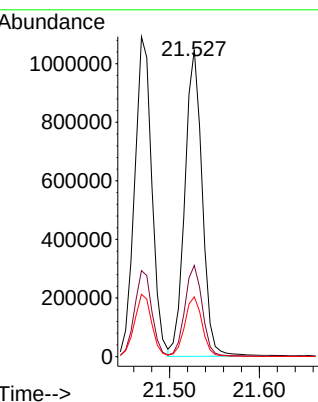
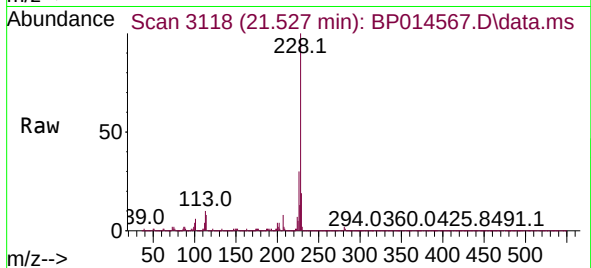
229 19.5 16.1 24.1

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Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#89

Di-n-octyl phthalate

Concen: 34.042 ng/ul

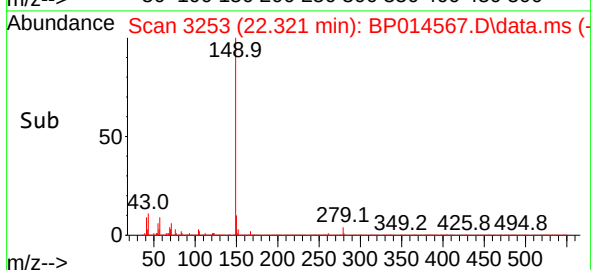
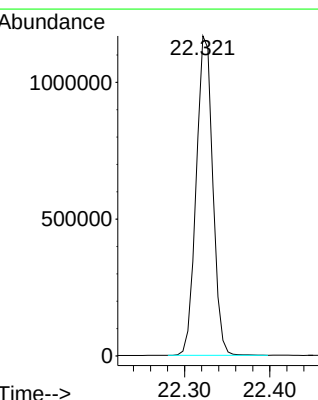
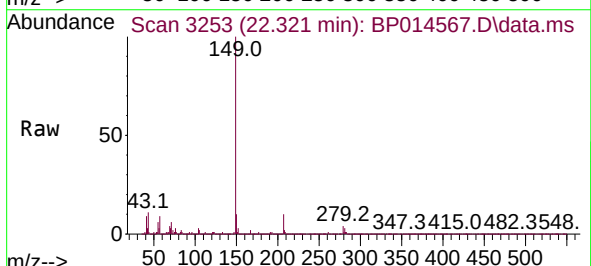
RT: 22.321 min Scan# 3253

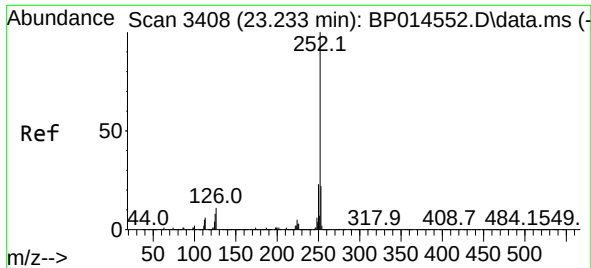
Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

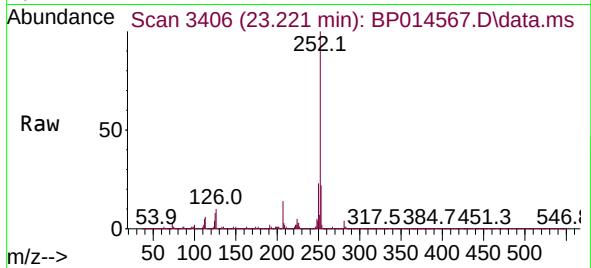
Tgt Ion:149 Resp: 1572168





#90
Benzo(b)fluoranthene
Concen: 32.838 ng/ul
RT: 23.221 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

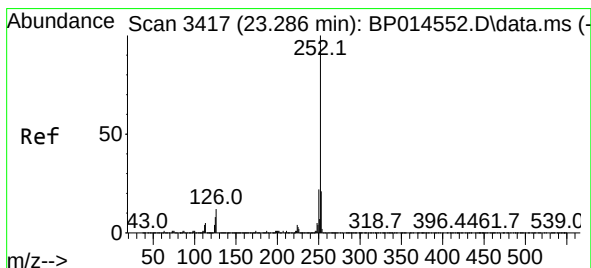
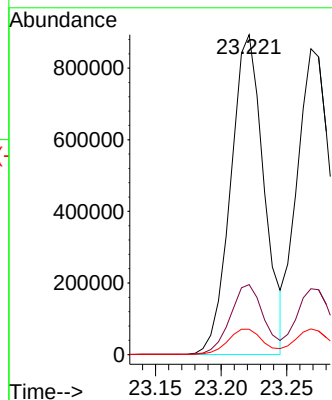
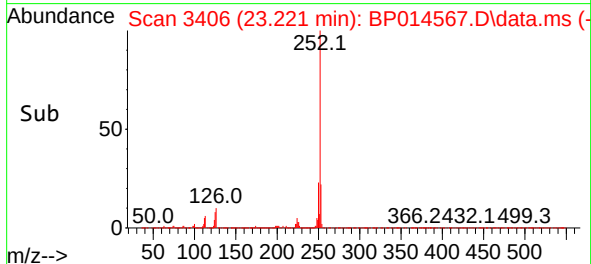
Instrument :
BNA_P
ClientSampleId :
SLCS829



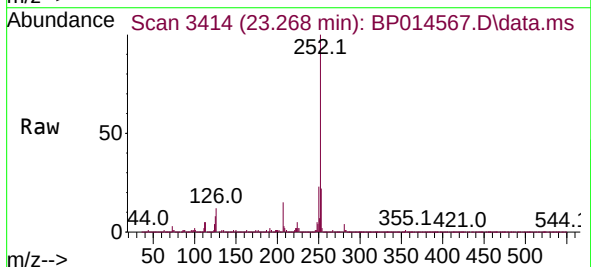
Tgt Ion:252 Resp: 157834
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 7.9 6.8 10.2

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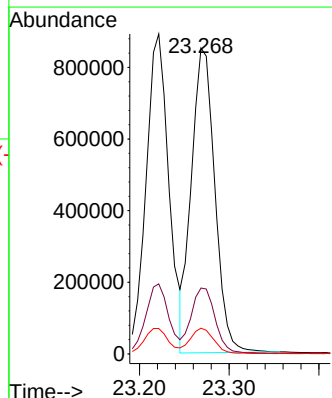
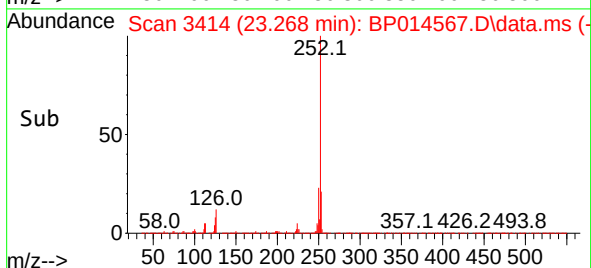
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

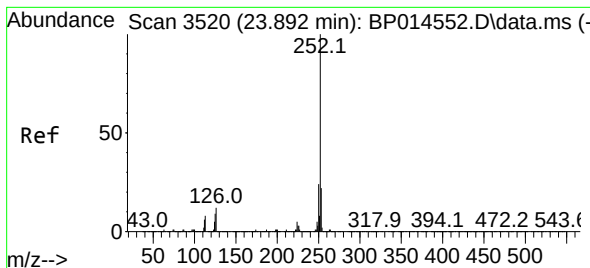


#91
Benzo(k)fluoranthene
Concen: 33.157 ng/ul
RT: 23.268 min Scan# 3414
Delta R.T. -0.006 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32



Tgt Ion:252 Resp: 1547831
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 8.4 6.9 10.3





#93

Benzo(a)pyrene

Concen: 33.692 ng/ul

RT: 23.880 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

Instrument :

BNA_P

ClientSampleId :

SLCS829

Tgt Ion:252 Resp: 1393912

Ion Ratio Lower Upper

252 100

253 22.6 16.9 25.3

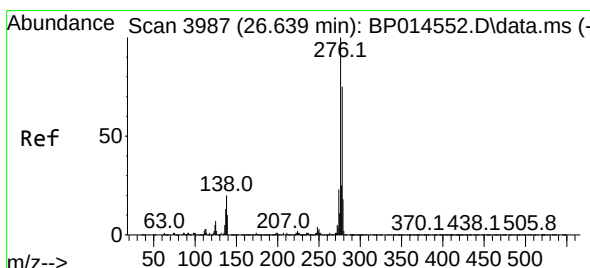
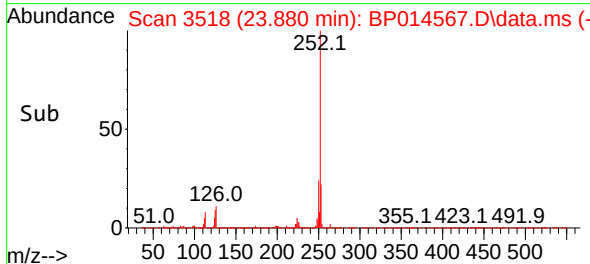
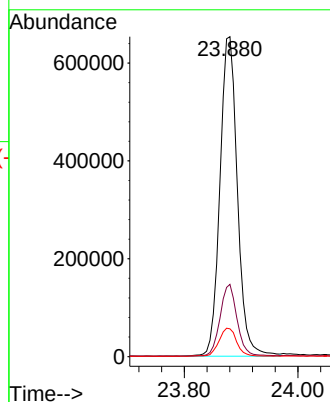
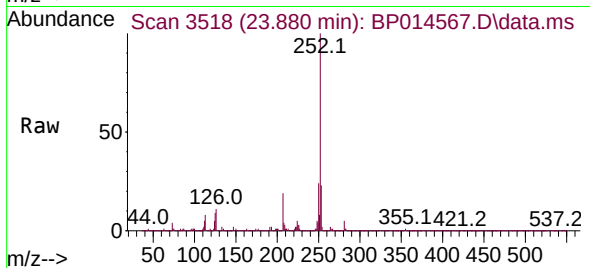
125 8.7 6.8 10.2

Manual Integrations

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Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.526 ng/ul

RT: 26.615 min Scan# 3983

Delta R.T. -0.000 min

Lab File: BP014567.D

Acq: 05 Apr 2023 20:32

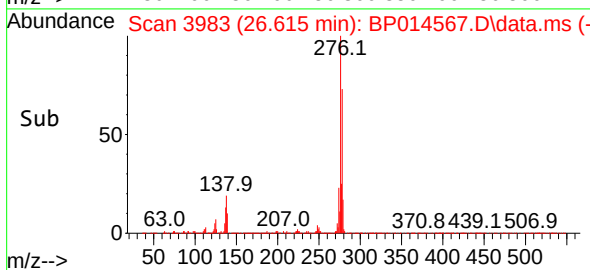
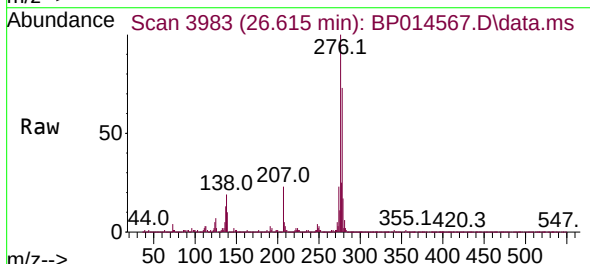
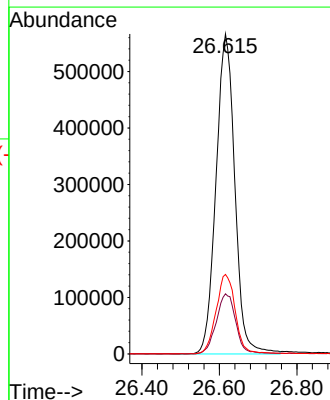
Tgt Ion:276 Resp: 1908251

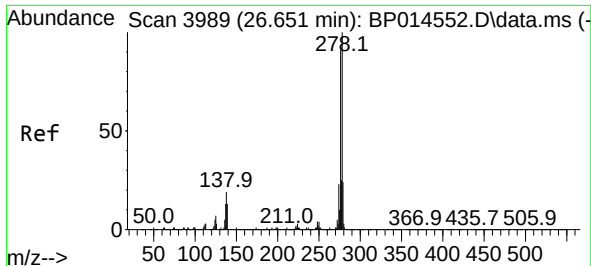
Ion Ratio Lower Upper

276 100

138 18.8 14.9 22.3

277 24.8 20.3 30.5





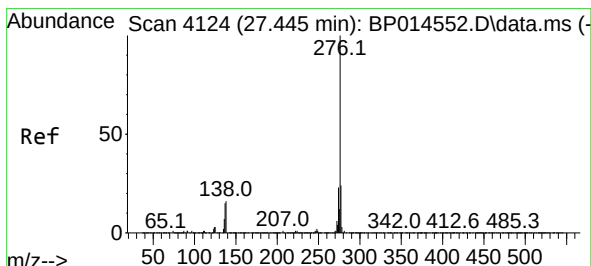
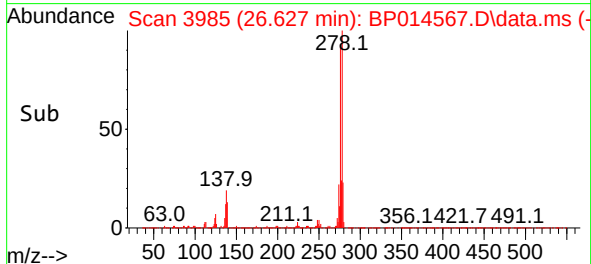
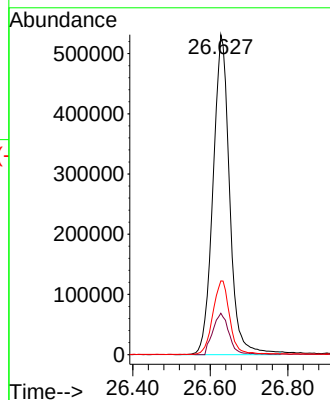
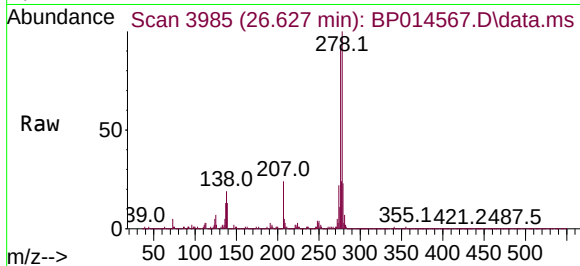
#95
Dibenzo(a,h)anthracene
Concen: 33.126 ng/ul
RT: 26.627 min Scan# 3989
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Instrument :
BNA_P
ClientSampleId :
SLCS829

Tgt Ion:278 Resp: 1578626
Ion Ratio Lower Upper
278 100
139 12.9 10.4 15.6
279 23.0 18.9 28.3

Manual Integrations
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Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#96
Benzo(g,h,i)perylene
Concen: 33.476 ng/ul
RT: 27.421 min Scan# 4120
Delta R.T. -0.000 min
Lab File: BP014567.D
Acq: 05 Apr 2023 20:32

Tgt Ion:276 Resp: 1553171
Ion Ratio Lower Upper
276 100
138 16.8 13.0 19.4
277 24.5 18.4 27.6

