

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014586.D
 Acq On : 06 Apr 2023 08:18
 Operator : CG/JU
 Sample : PB151911BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS911

Manual Integrations
 APPROVED

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

Quant Time: Apr 06 08:43:15 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	151634	20.000	ng/u1	0.00
20) Naphthalene-d8	10.805	136	625858	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	383567	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	780330	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	697545	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	802838	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	24582	6.287	ng/uL	0.00
4) Pyridine-d5	3.793	84	320751	32.010	ng/u1	0.00
7) Phenol-d5	7.152	99	437811	31.307	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	293107	32.667	ng/u1	0.00
11) 2-Chlorophenol-d4	7.511	132	324937	32.148	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	336430	29.825	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	157817	31.236	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	182460	31.538	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	326237	30.963	ng/u1	0.00
31) 4-Chloroaniline-d4	10.952	131	370688	26.709	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	926891	29.803	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1051157	30.460	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	129964	27.661	ng/u1	0.00
60) Fluorene-d10	15.634	176	775297	29.893	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	161296	28.092	ng/u1	0.00
73) Anthracene-d10	17.498	188	1142089	30.242	ng/u1	0.00
81) Pyrene-d10	19.728	212	1298651	27.717	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	1320096	30.949	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	50863	11.837	ng/uL	93
5) Pyridine	3.811	79	324632	30.958	ng/u1	92
6) Benzaldehyde	7.122	77	261790m	37.662	ng/u1	
8) Phenol	7.175	94	455143	31.374	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.405	93	364297	31.249	ng/u1	96
12) 2-Chlorophenol	7.546	128	333155	31.668	ng/u1	93
13) 2-Methylphenol	8.434	108	318575	29.447	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.511	45	502399	32.823	ng/u1	98
16) Acetophenone	8.816	105	552789	29.677	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.799	70	311458	30.951	ng/u1	92
18) 4-Methylphenol	8.769	108	351517	29.585	ng/u1	98
19) Hexachloroethane	9.063	117	152831	33.249	ng/u1	95
22) Nitrobenzene	9.205	77	460393	31.719	ng/u1	99
23) Isophorone	9.728	82	840985	31.432	ng/u1	99
25) 2-Nitrophenol	9.916	139	189350	31.008	ng/u1	95
26) 2,4-Dimethylphenol	9.975	107	387609	28.359	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.210	93	483764	30.158	ng/u1	98
29) 2,4-Dichlorophenol	10.458	162	319291	30.792	ng/u1	97
30) Naphthalene	10.852	128	1046111	30.008	ng/u1	99
32) 4-Chloroaniline	10.975	127	355970	25.323	ng/u1	98
33) Hexachlorobutadiene	11.128	225	245244	29.854	ng/u1	99
34) Caprolactam	11.769	113	91547m	29.885	ng/u1	
35) 4-Chloro-3-methylphenol	12.099	107	366089	28.704	ng/u1	99
36) 2-Methylnaphthalene	12.463	142	677309	28.669	ng/u1	100

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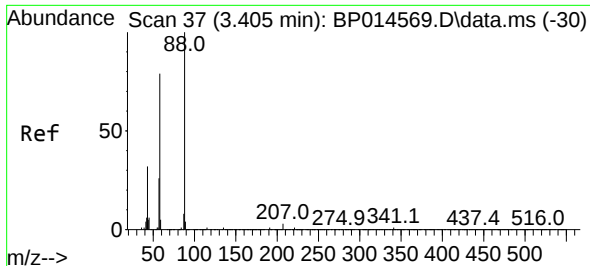
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Manual Integrations APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.681	142	690912	29.487	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.828	216	409911	29.974	ng/u1	98
40) Hexachlorocyclopentadiene	12.799	237	230201	25.993	ng/u1	98
41) 2,4,6-Trichlorophenol	13.075	196	249888	29.529	ng/u1	98
42) 2,4,5-Trichlorophenol	13.151	196	263789	29.280	ng/u1	98
43) 1,1'-Biphenyl	13.469	154	925446	29.864	ng/u1	99
44) 2-Chloronaphthalene	13.510	162	738368	30.135	ng/u1	98
45) 2-Nitroaniline	13.728	65	252473	33.272	ng/u1	94
47) Dimethylphthalate	14.093	163	925594	29.766	ng/u1	100
48) 2,6-Dinitrotoluene	14.222	165	191758	31.564	ng/u1	97
50) Acenaphthylene	14.357	152	1128892	30.717	ng/u1	99
51) 3-Nitroaniline	14.557	138	163344	30.011	ng/u1	94
52) Acenaphthene	14.698	153	777143	29.924	ng/u1	100
53) 2,4-Dinitrophenol	14.769	184	99919	25.397	ng/u1	92
55) 4-Nitrophenol	14.875	109	137070	29.560	ng/u1	99
56) Dibenzofuran	15.034	168	1072183	29.368	ng/u1	98
57) 2,4-Dinitrotoluene	15.010	165	270582	31.399	ng/u1	94
58) 2,3,4,6-Tetrachlorophenol	15.269	232	231521	28.593	ng/u1	99
59) Diethylphthalate	15.451	149	931394	30.141	ng/u1	99
61) Fluorene	15.687	166	885458	29.922	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.675	204	466099	29.317	ng/u1	99
63) 4-Nitroaniline	15.728	138	152665	34.522	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.781	198	157029	28.220	ng/u1	96
67) N-Nitrosodiphenylamine	15.898	169	736675	30.342	ng/u1	99
68) 4-Bromophenyl-phenylether	16.581	248	286621	29.518	ng/u1	95
69) Hexachlorobenzene	16.692	284	331494	29.721	ng/u1	98
70) Atrazine	16.851	200	204600	23.150	ng/u1	98
71) Pentachlorophenol	17.051	266	173301	26.820	ng/u1	97
72) Phenanthrene	17.439	178	1328625	30.604	ng/u1	100
74) Anthracene	17.534	178	1348036	30.809	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.434	216	412566	30.036	ng/uL	99
76) Pentachlorobenzene	14.951	250	405462	29.584	ng/uL	98
77) Carbazole	17.810	167	1134862	30.994	ng/u1	99
78) Di-n-butylphthalate	18.339	149	1519024	32.993	ng/u1	99
80) Fluoranthene	19.404	202	1524558	27.520	ng/u1	99
82) Pyrene	19.757	202	1581670	27.347	ng/u1	99
83) Butylbenzylphthalate	20.616	149	667807	33.520	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.398	252	455197	29.507	ng/u1	99
85) Benzo(a)anthracene	21.469	228	1530661	30.966	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.369	149	974792	35.781	ng/u1	99
87) Chrysene	21.528	228	1459648	31.274	ng/u1	99
89) Di-n-octyl phthalate	22.322	149	1657490	31.814	ng/u1	100
90) Benzo(b)fluoranthene	23.216	252	1635601	30.165	ng/u1	99
91) Benzo(k)fluoranthene	23.269	252	1563815	29.695	ng/u1	99
93) Benzo(a)pyrene	23.874	252	1442643	30.910	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.615	276	2005277	31.230	ng/u1	99
95) Dibenzo(a,h)anthracene	26.627	278	1656588	30.814	ng/u1	99
96) Benzo(g,h,i)perylene	27.421	276	1639911	31.332	ng/u1	99

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



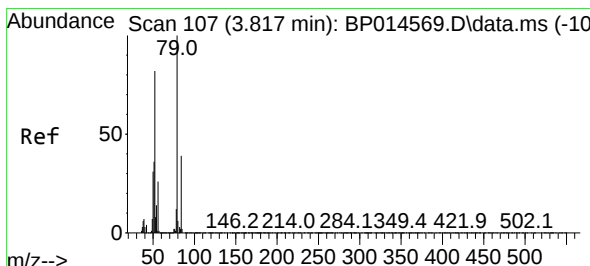
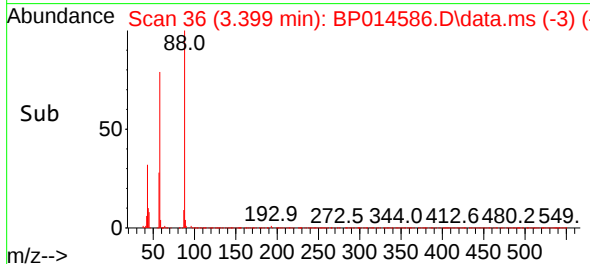
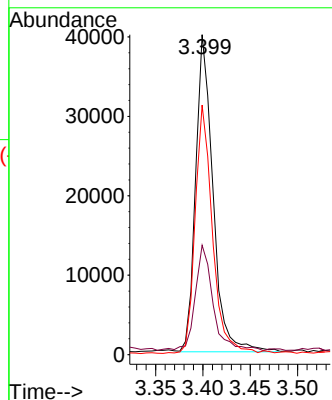
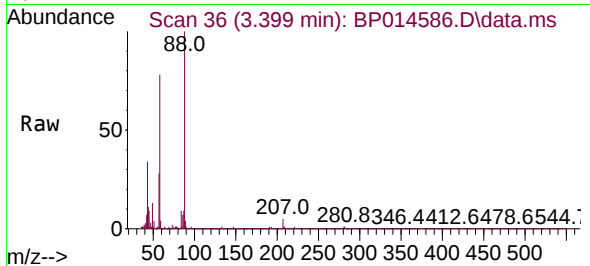
#2
1,4-Dioxane
Concen: 11.837 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

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ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
88	100		
43	34.2	24.4	36.6
58	78.0	57.4	86.0

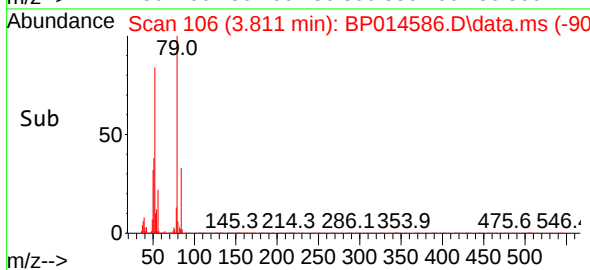
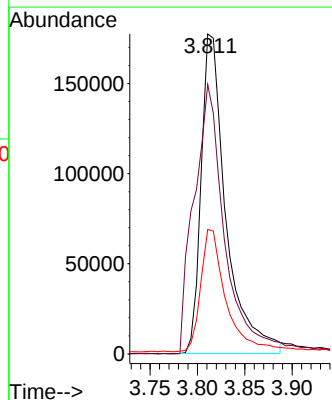
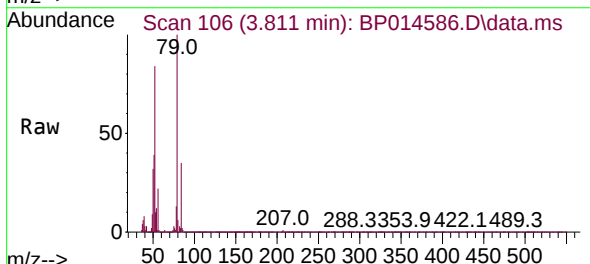
Manual Integrations
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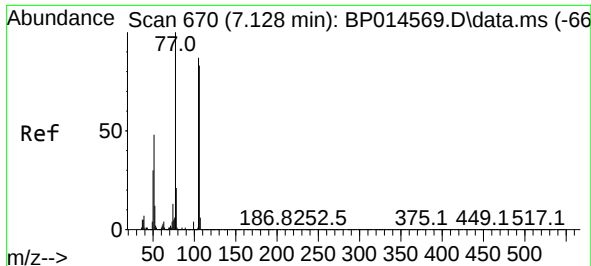
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#5
Pyridine
Concen: 30.958 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

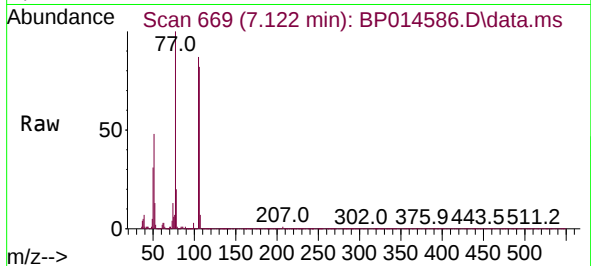
Tgt Ion	Ratio	Lower	Upper
79	100		
52	84.2	61.4	92.2
51	38.9	28.5	42.7





#6
Benzaldehyde
Concen: 37.662 ng/ul m
RT: 7.122 min Scan# 669
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

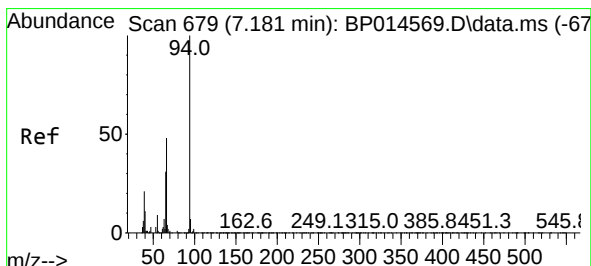
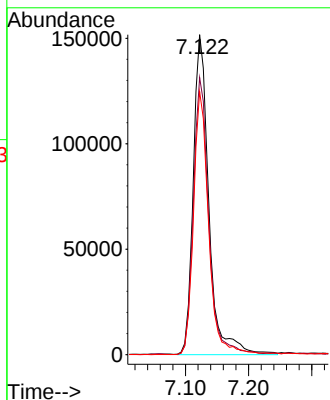
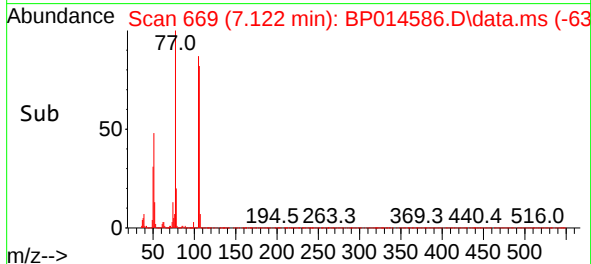
Instrument :
BNA_P
ClientSampleId :
SLCS911



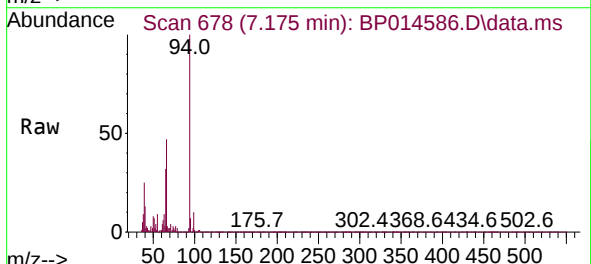
Tgt Ion: 77 Resp: 261790
Ion Ratio Lower Upper
77 100
105 86.6 70.6 105.8
106 82.2 66.5 99.7

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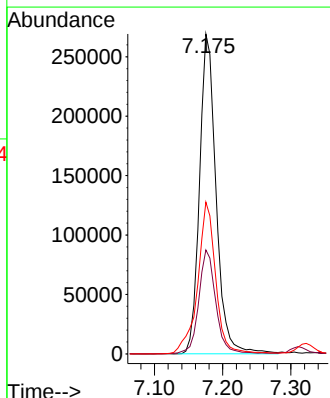
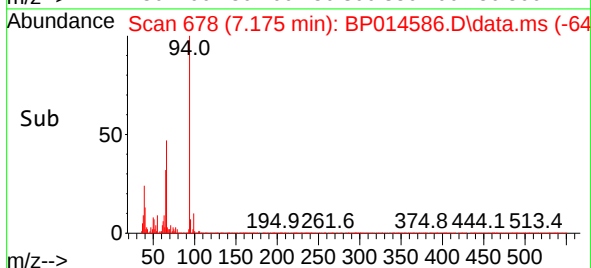
Reviewed By :Christian Giraldo 04/06/2023
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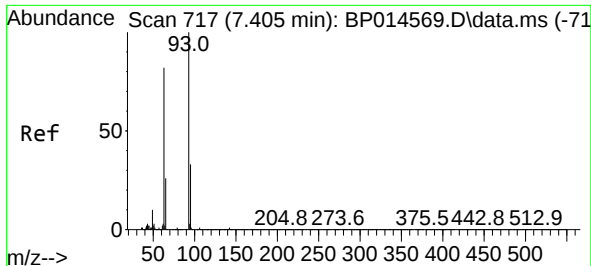


#8
Phenol
Concen: 31.374 ng/ul
RT: 7.175 min Scan# 678
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



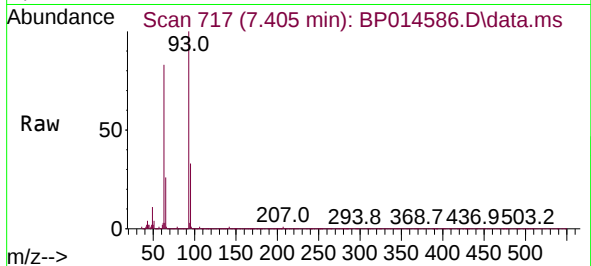
Tgt Ion: 94 Resp: 455143
Ion Ratio Lower Upper
94 100
65 32.5 25.2 37.8
66 47.4 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 31.249 ng/ul
RT: 7.405 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

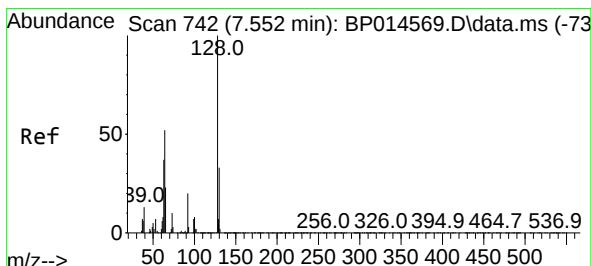
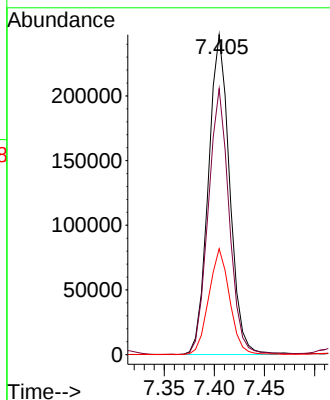
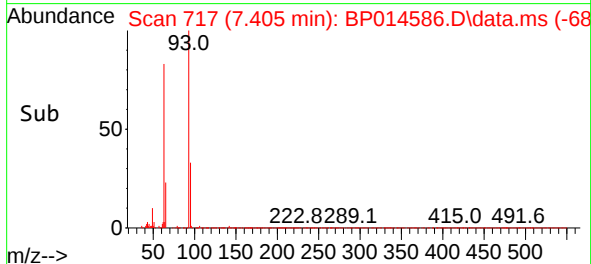
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion: 93 Resp: 364297
Ion Ratio Lower Upper
93 100
63 83.1 63.2 94.8
95 33.1 26.0 39.0

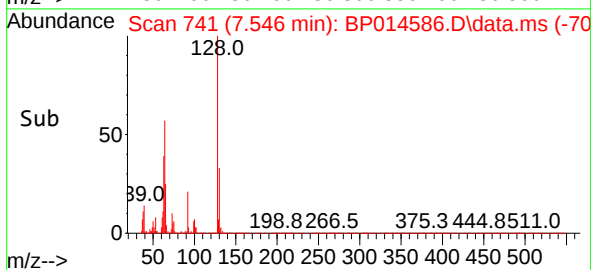
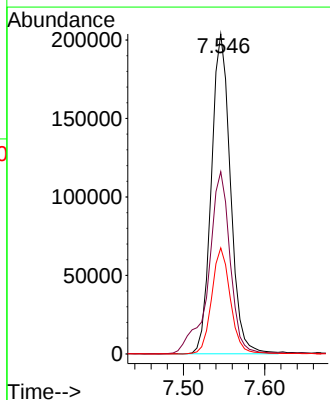
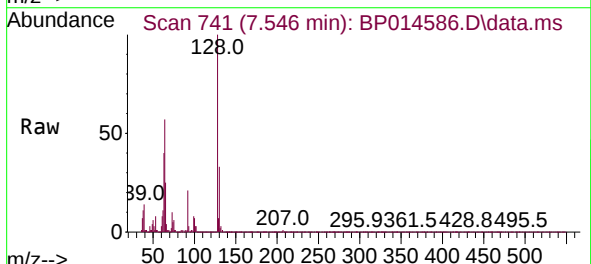
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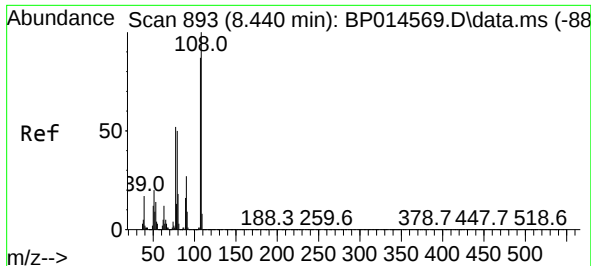
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#12
2-Chlorophenol
Concen: 31.668 ng/ul
RT: 7.546 min Scan# 741
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Tgt Ion:128 Resp: 333155
Ion Ratio Lower Upper
128 100
64 56.9 41.4 62.0
130 33.1 24.1 36.1





#13

2-Methylphenol

Concen: 29.447 ng/ul

RT: 8.434 min Scan# 89

Delta R.T. -0.006 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

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Tgt Ion:108 Resp: 318575

Ion Ratio Lower Upper

108 100

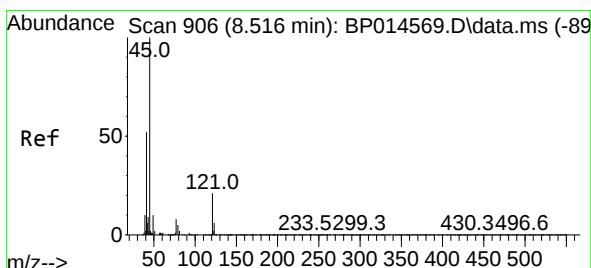
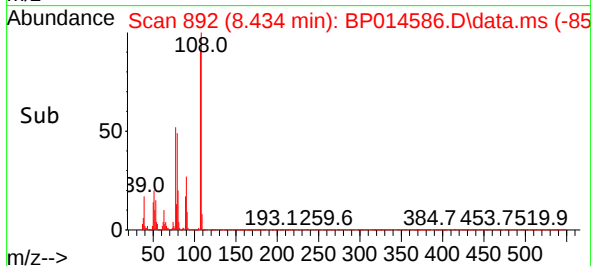
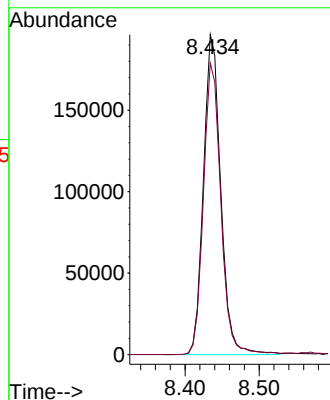
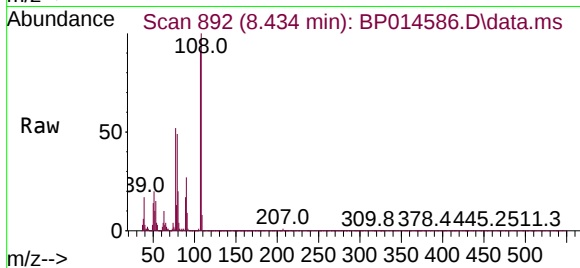
107 91.1 71.2 106.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 32.823 ng/ul

RT: 8.511 min Scan# 905

Delta R.T. -0.006 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

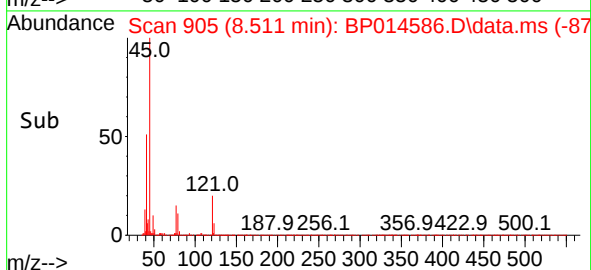
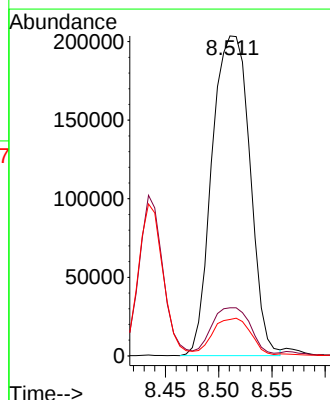
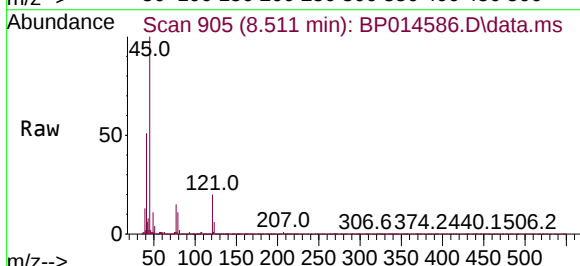
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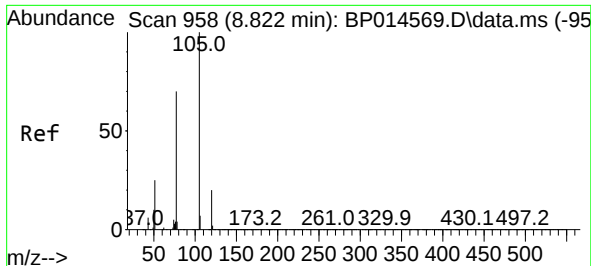
Ion Ratio Lower Upper

45 100

77 15.0 12.8 19.2

79 11.4 9.6 14.4





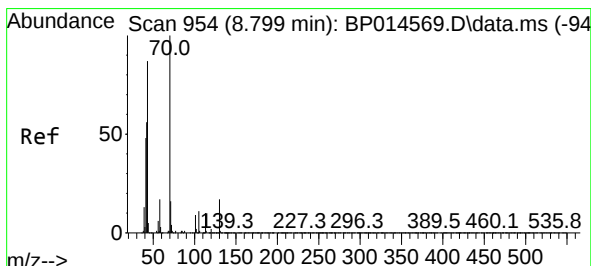
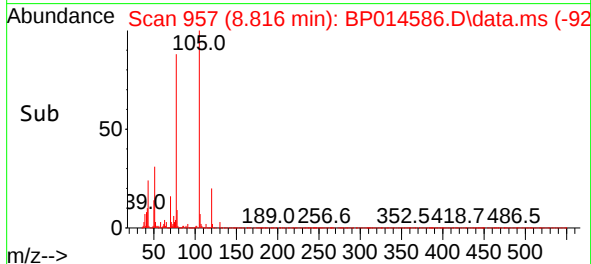
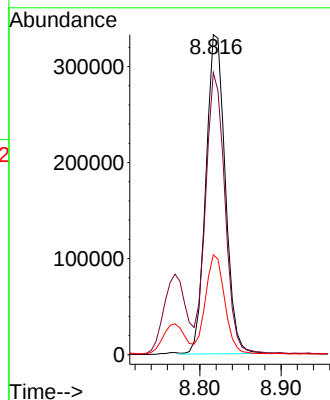
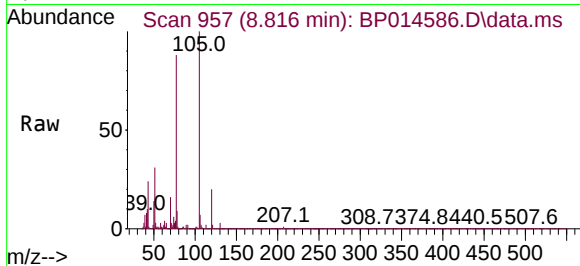
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Acetophenone
Concen: 29.677 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. -0.006 min
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ClientSampleId :
SLCS911

Tgt Ion: 105 Resp: 552789
Ion Ratio Lower Upper
105 100
77 88.2 67.3 100.9
51 31.2 23.0 34.4

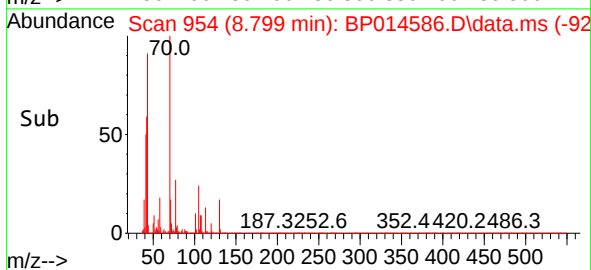
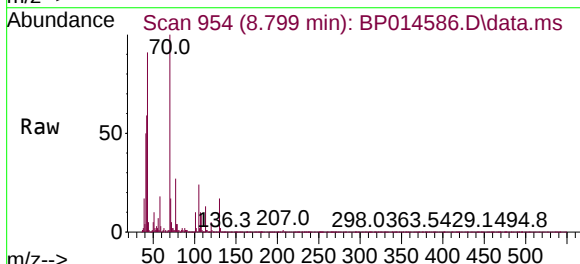
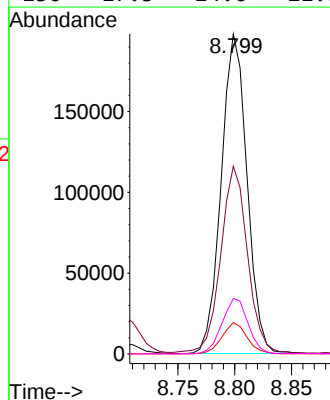
Manual Integrations
APPROVED

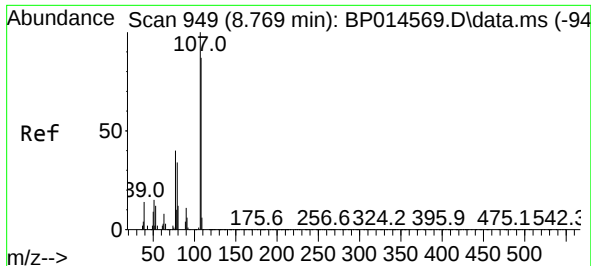
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 30.951 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

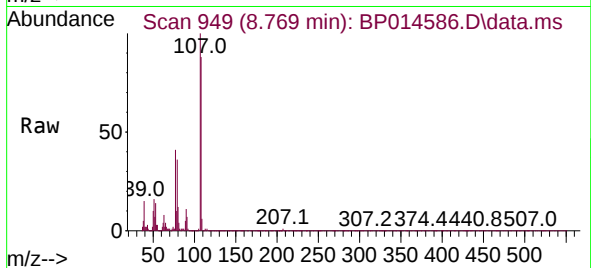
Tgt Ion: 70 Resp: 311458
Ion Ratio Lower Upper
70 100
42 58.6 41.1 61.7
101 9.8 7.0 10.6
130 17.3 14.6 21.8





#18
4-Methylphenol
Concen: 29.585 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

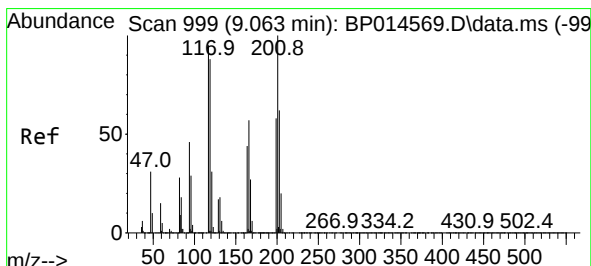
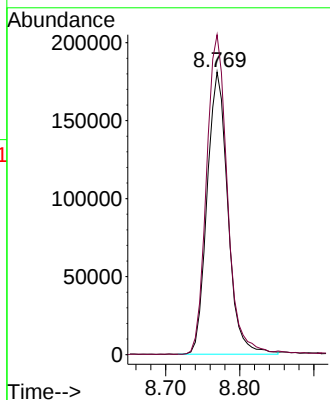
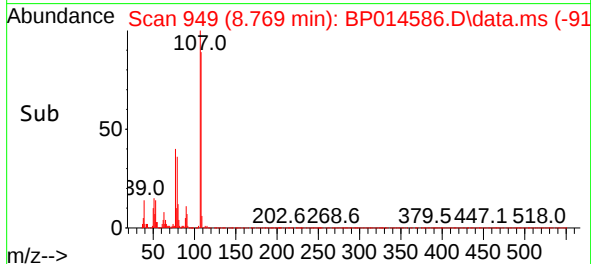
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion:108 Resp: 351517
Ion Ratio Lower Upper
108 100
107 113.2 89.0 133.6

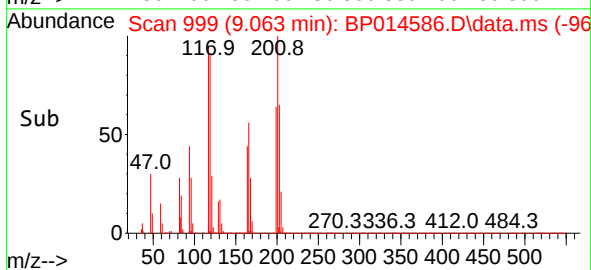
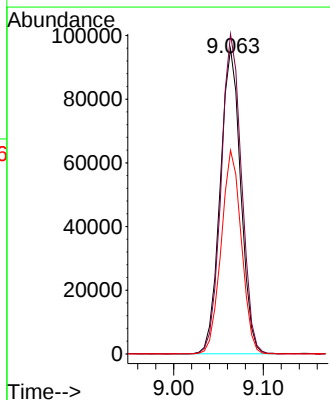
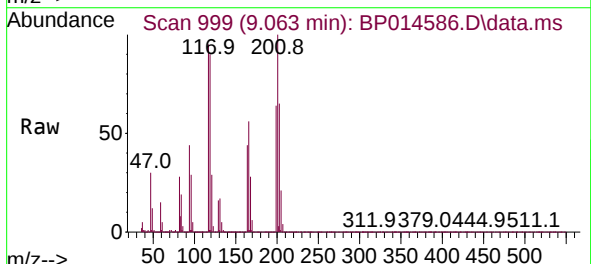
Manual Integrations
APPROVED

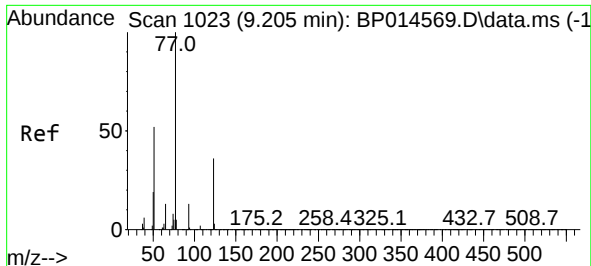
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#19
Hexachloroethane
Concen: 33.249 ng/ul
RT: 9.063 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

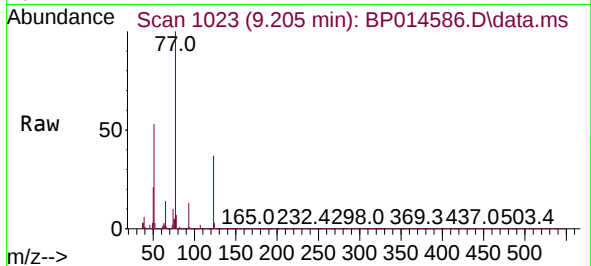
Tgt Ion:117 Resp: 152831
Ion Ratio Lower Upper
117 100
201 104.8 90.2 135.4
199 66.7 54.2 81.2





#22
Nitrobenzene
Concen: 31.719 ng/ul
RT: 9.205 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

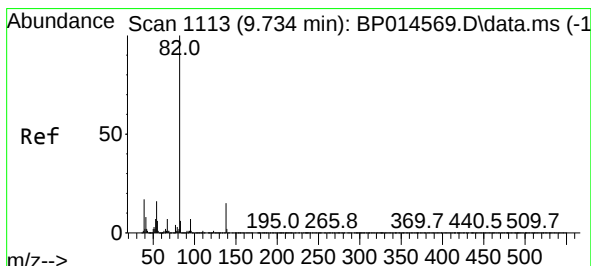
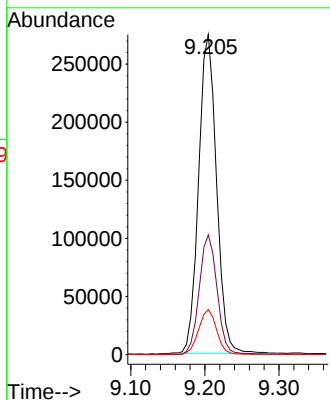
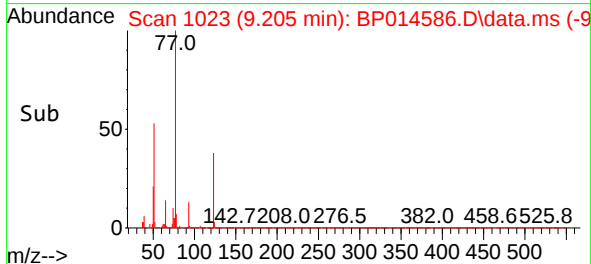
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion: 77 Resp: 460393
Ion Ratio Lower Upper
77 100
123 37.4 30.3 45.5
65 14.0 11.0 16.4

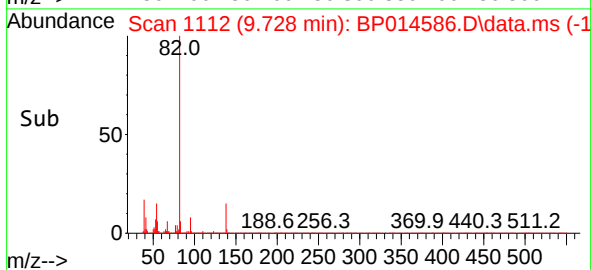
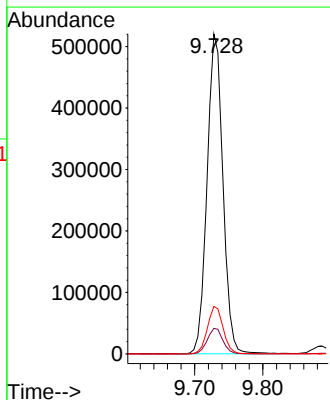
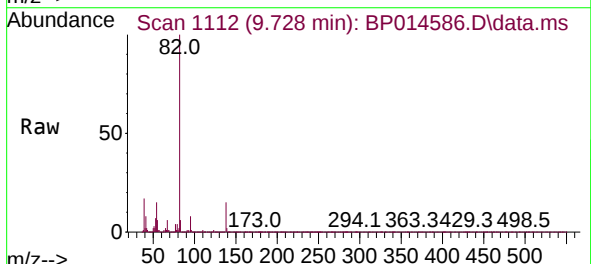
Manual Integrations
APPROVED

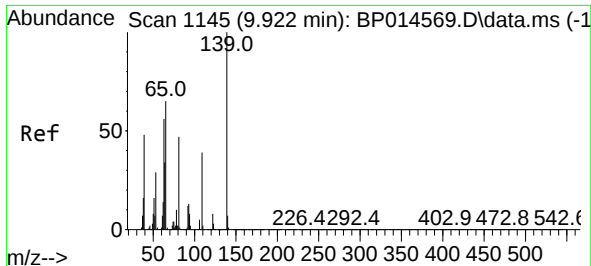
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#23
Isophorone
Concen: 31.432 ng/ul
RT: 9.728 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Tgt Ion: 82 Resp: 840985
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 14.8 12.2 18.2





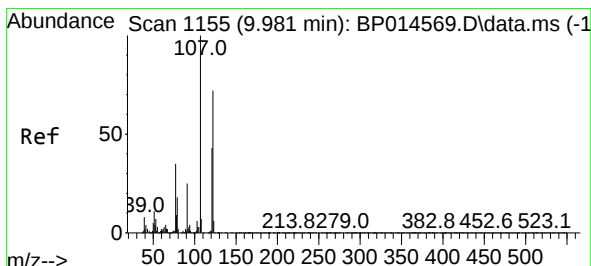
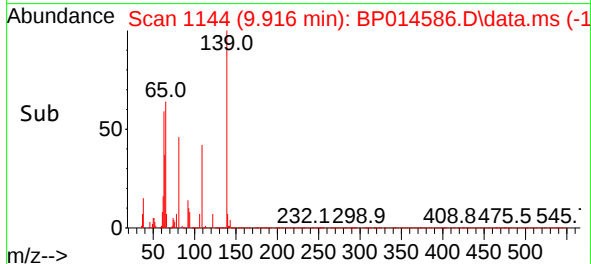
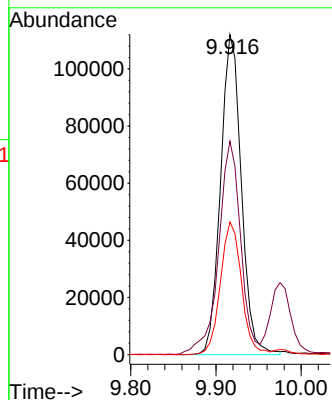
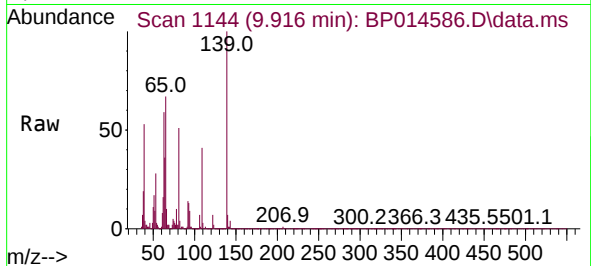
#25
2-Nitrophenol
Concen: 31.008 ng/ul
RT: 9.916 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
SLCS911

Tgt Ion:139 Resp: 189350
Ion Ratio Lower Upper
139 100
65 66.7 49.7 74.5
109 41.4 31.1 46.7

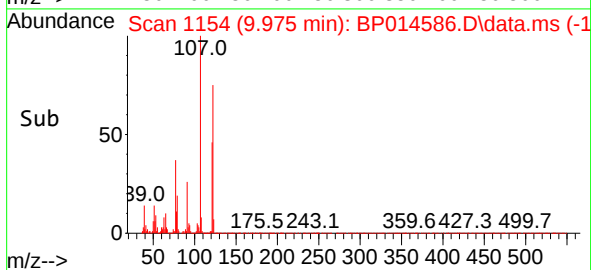
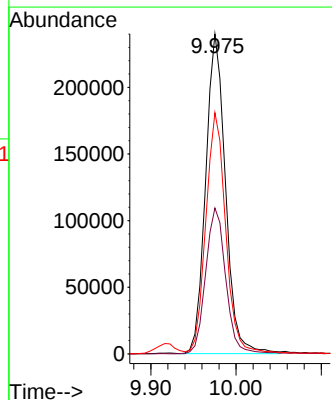
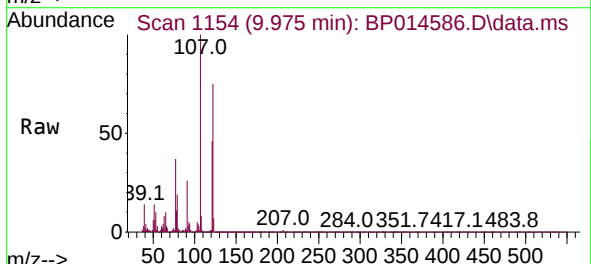
Manual Integrations
APPROVED

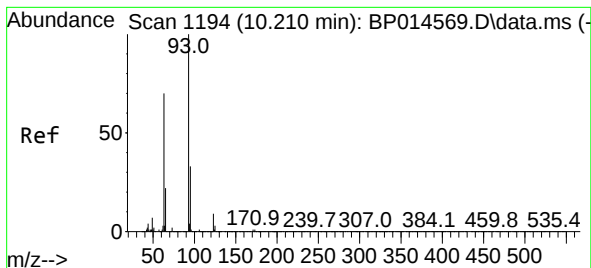
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#26
2,4-Dimethylphenol
Concen: 28.359 ng/ul
RT: 9.975 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

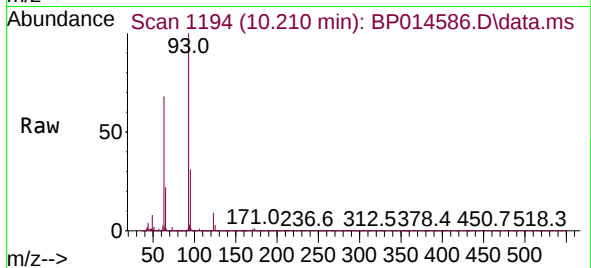
Tgt Ion:107 Resp: 387609
Ion Ratio Lower Upper
107 100
121 45.6 37.0 55.6
122 75.4 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 30.158 ng/ul
RT: 10.210 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

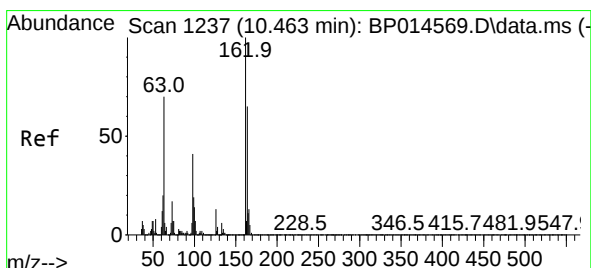
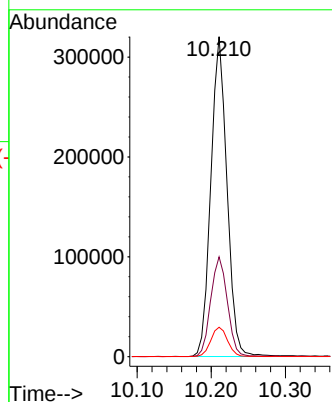
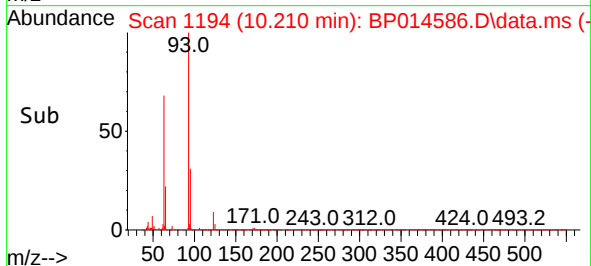
Instrument :
BNA_P
ClientSampleId :
SLCS911



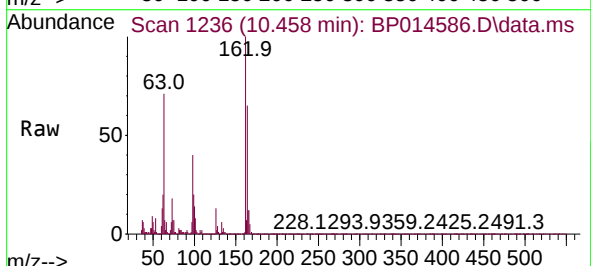
Tgt Ion: 93 Resp: 483764
Ion Ratio Lower Upper
93 100
95 31.2 25.8 38.8
123 9.2 8.5 12.7

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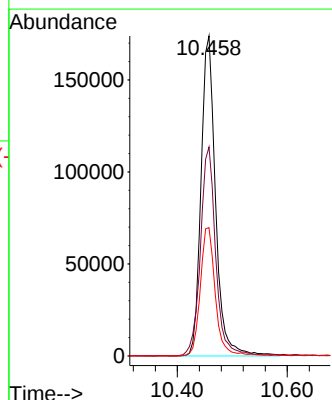
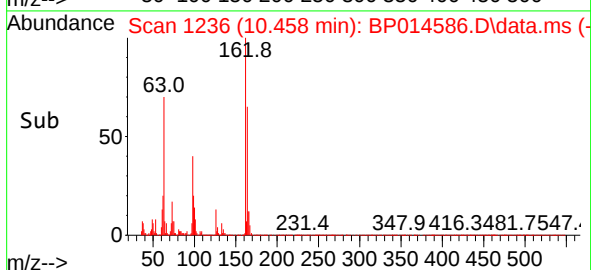
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

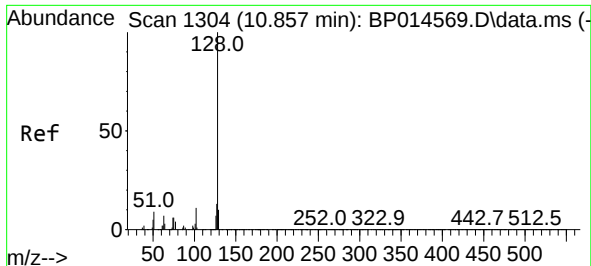


#29
2,4-Dichlorophenol
Concen: 30.792 ng/ul
RT: 10.458 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



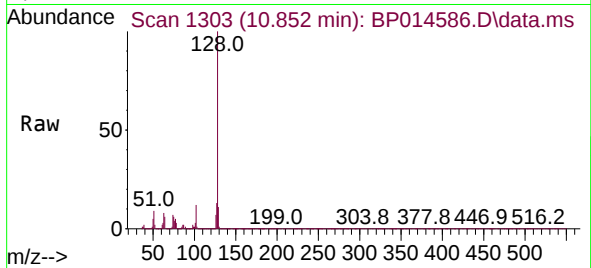
Tgt Ion:162 Resp: 319291
Ion Ratio Lower Upper
162 100
164 65.3 50.1 75.1
98 40.1 30.6 45.8





#30
Naphthalene
Concen: 30.008 ng/ul
RT: 10.852 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

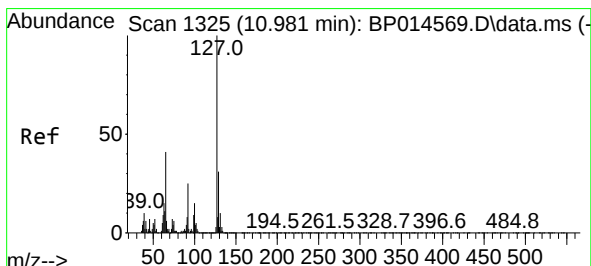
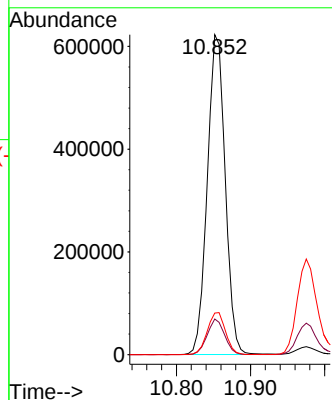
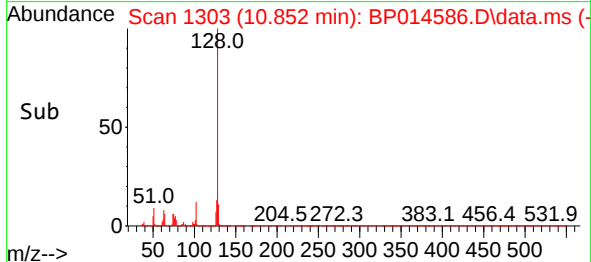
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion:128 Resp: 104611
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.0 11.0 16.6

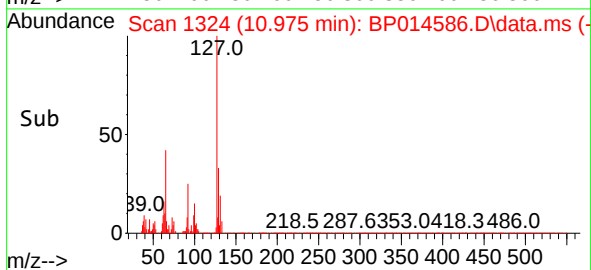
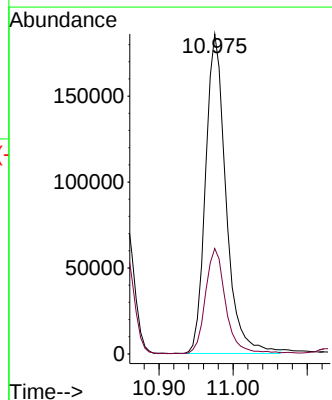
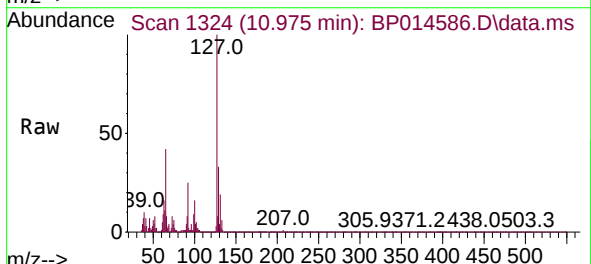
Manual Integrations
APPROVED

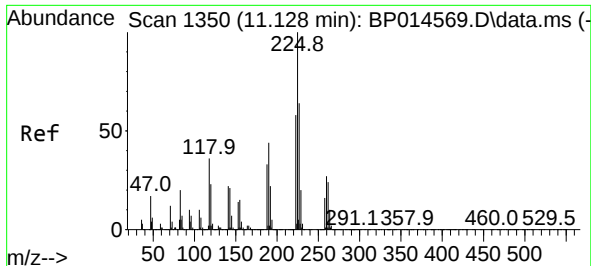
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#32
4-Chloroaniline
Concen: 25.323 ng/ul
RT: 10.975 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

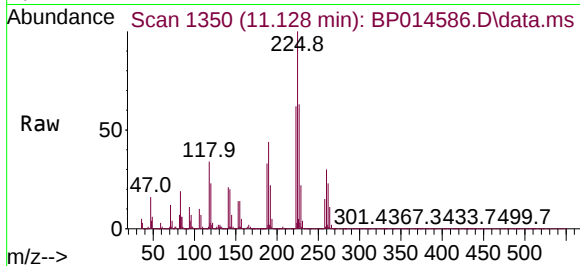
Tgt Ion:127 Resp: 355970
Ion Ratio Lower Upper
127 100
129 32.9 25.4 38.0





#33
Hexachlorobutadiene
Concen: 29.854 ng/ul
RT: 11.128 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

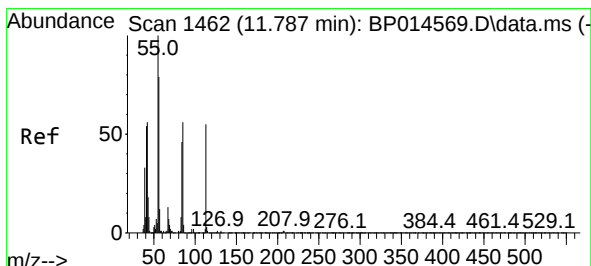
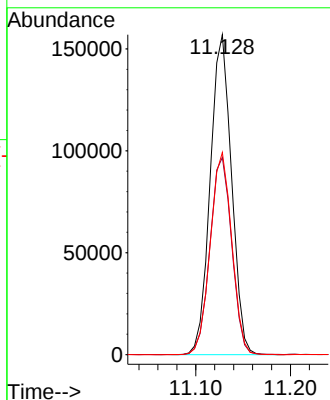
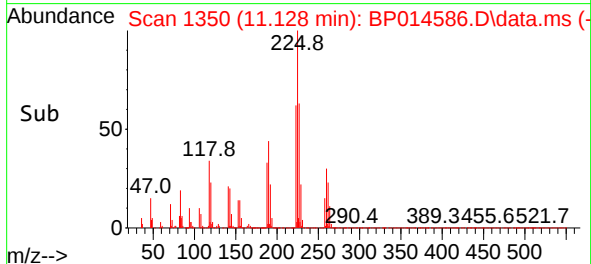
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion: 225 Resp: 245244
Ion Ratio Lower Upper
225 100
223 61.6 49.3 73.9
227 63.2 49.6 74.4

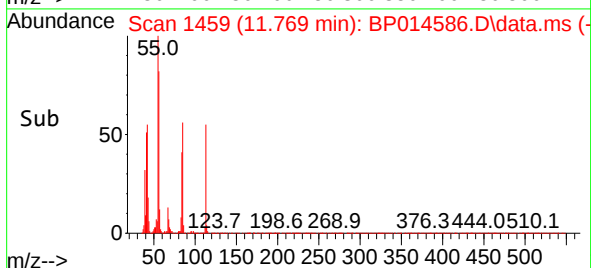
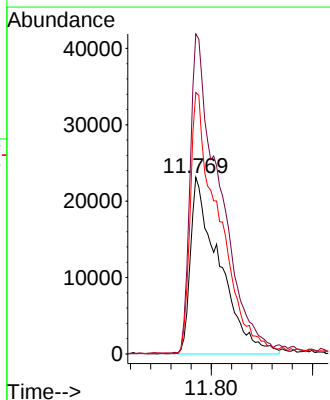
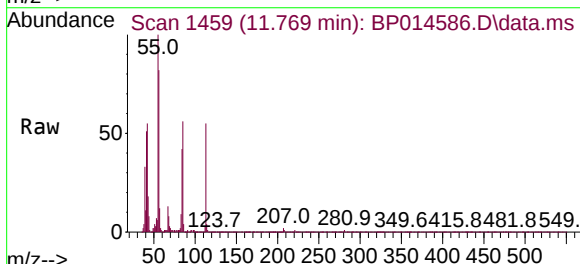
Manual Integrations
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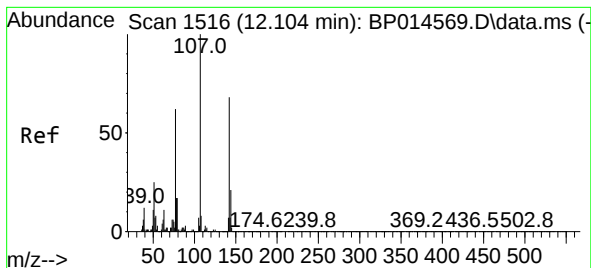
Reviewed By : Christian Giraldo 04/06/2023
Supervised By : Jagrut Upadhyay 04/06/2023



#34
Caprolactam
Concen: 29.885 ng/ul m
RT: 11.769 min Scan# 1459
Delta R.T. -0.018 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Tgt Ion: 113 Resp: 91547
Ion Ratio Lower Upper
113 100
55 181.2 131.2 196.8
56 148.0 101.1 151.7





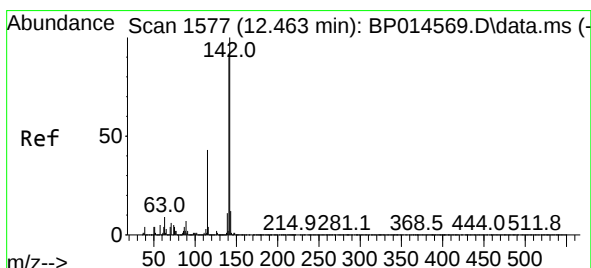
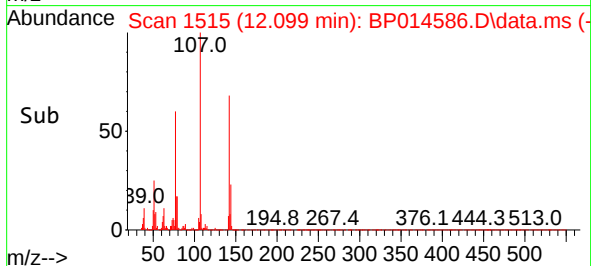
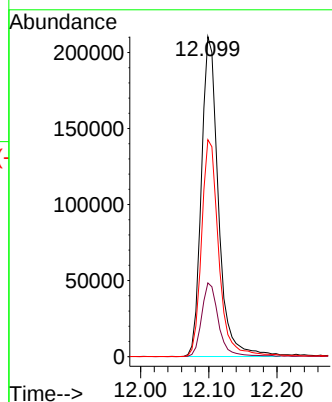
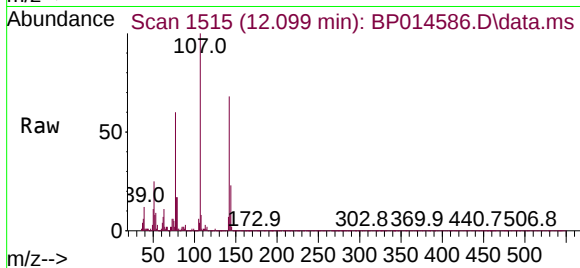
#35
4-Chloro-3-methylphenol
Concen: 28.704 ng/ul
RT: 12.099 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
SLCS911

Tgt Ion:107 Resp: 366089
Ion Ratio Lower Upper
107 100
144 23.0 17.3 25.9
142 67.8 54.6 81.8

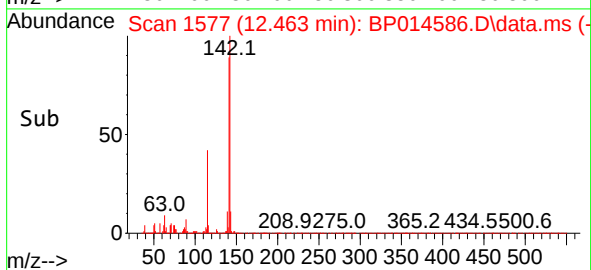
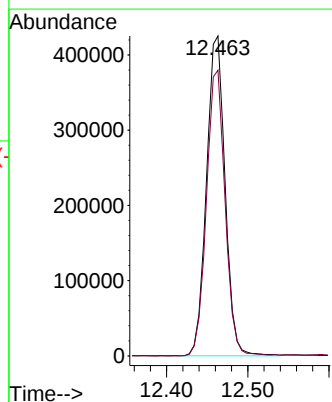
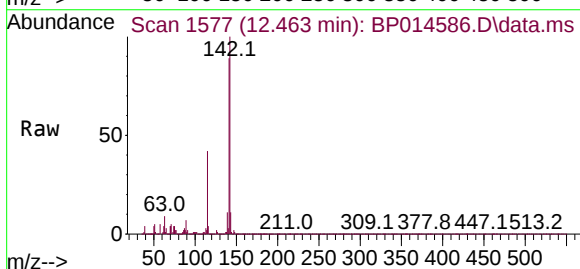
Manual Integrations
APPROVED

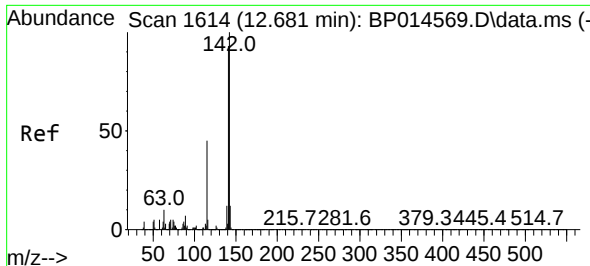
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#36
2-Methylnaphthalene
Concen: 28.669 ng/ul
RT: 12.463 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

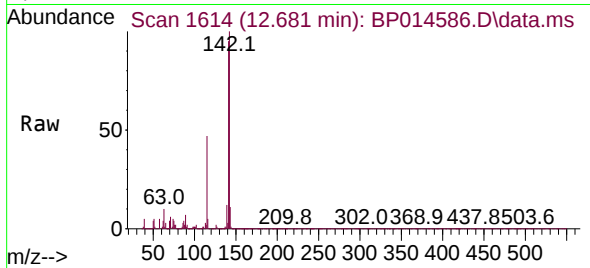
Tgt Ion:142 Resp: 677309
Ion Ratio Lower Upper
142 100
141 89.3 71.6 107.4





#37
1-Methylnaphthalene
Concen: 29.487 ng/ul
RT: 12.681 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

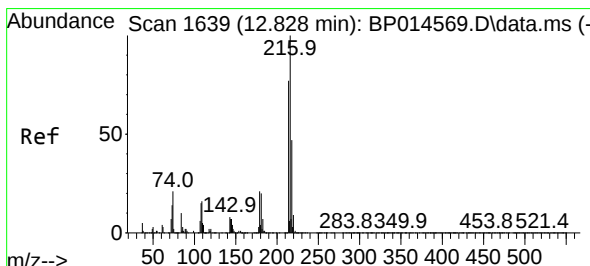
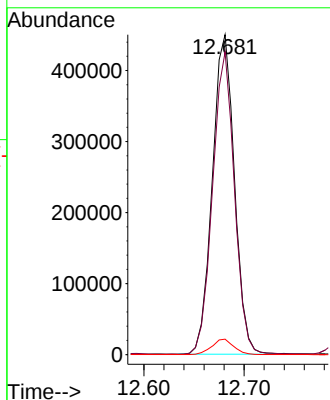
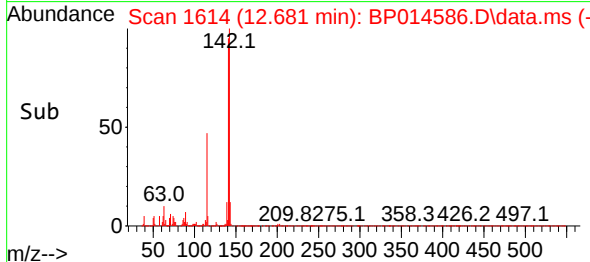
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion:142 Resp: 690912
Ion Ratio Lower Upper
142 100
141 94.6 76.6 114.8
116 4.9 3.6 5.4

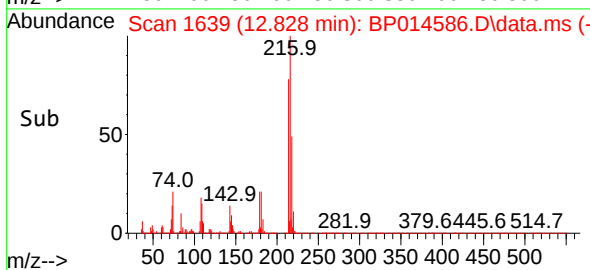
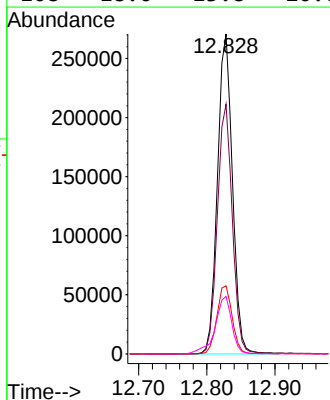
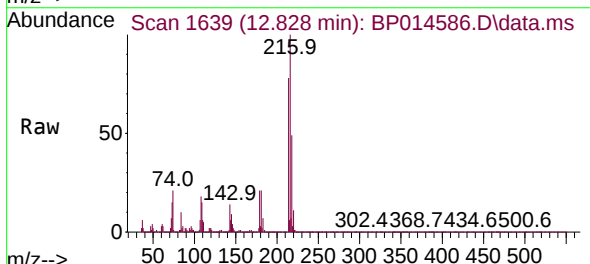
Manual Integrations
APPROVED

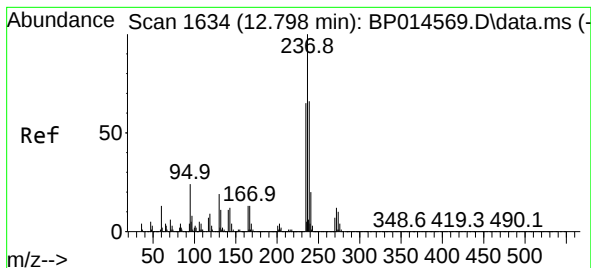
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.974 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

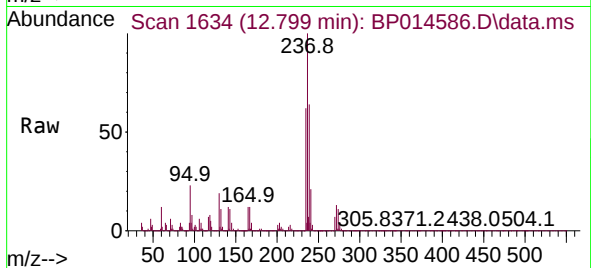
Tgt Ion:216 Resp: 409911
Ion Ratio Lower Upper
216 100
214 78.0 61.0 91.6
179 21.3 16.6 24.8
108 18.0 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 25.993 ng/ul
RT: 12.799 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

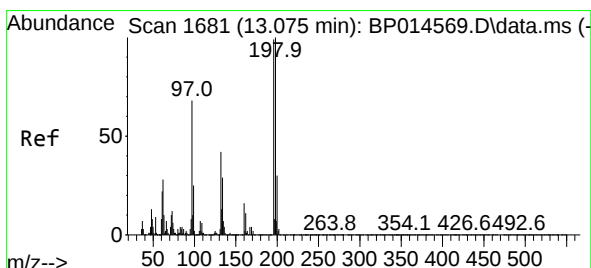
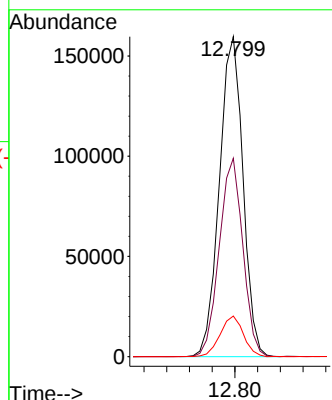
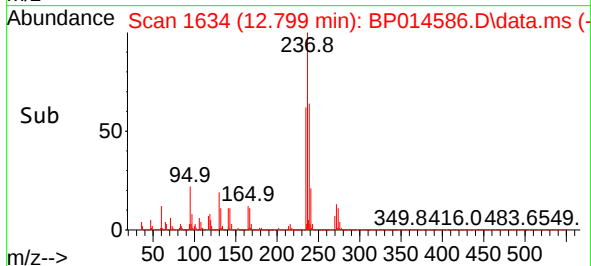
Instrument :
BNA_P
ClientSampleId :
SLCS911



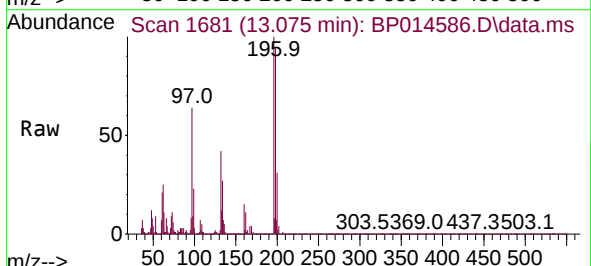
Tgt Ion:237 Resp: 230201
Ion Ratio Lower Upper
237 100
235 62.0 51.0 76.4
272 13.5 10.3 15.5

Manual Integrations
APPROVED

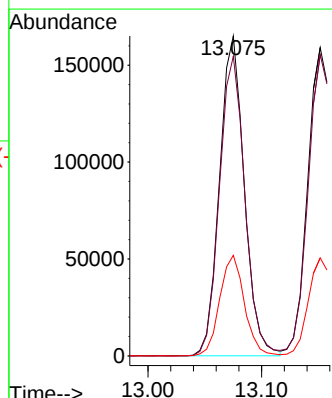
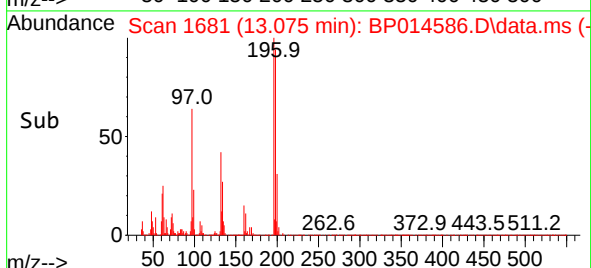
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

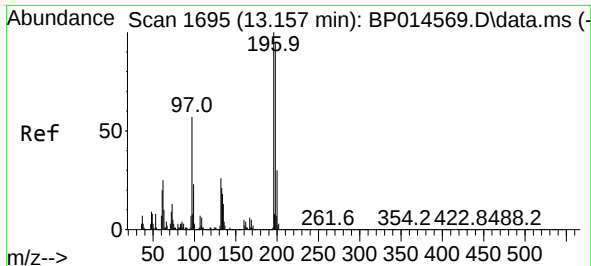


#41
2,4,6-Trichlorophenol
Concen: 29.529 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



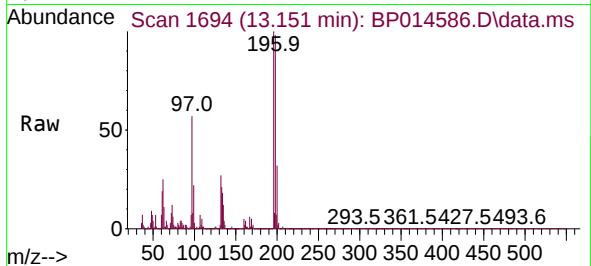
Tgt Ion:196 Resp: 249888
Ion Ratio Lower Upper
196 100
198 93.6 76.6 114.8
200 31.4 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 29.280 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

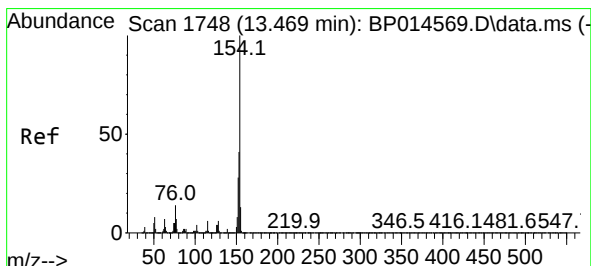
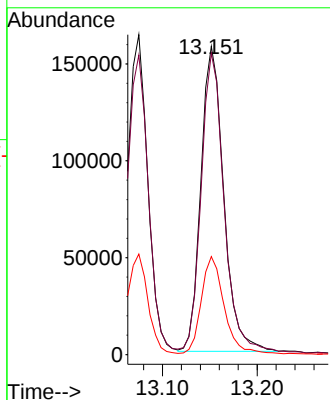
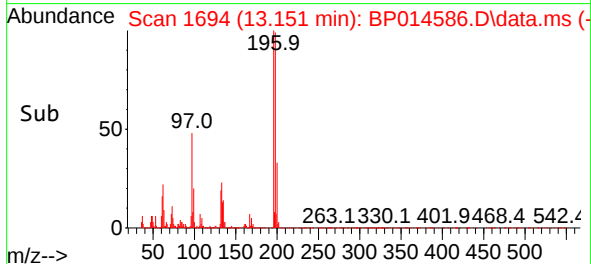
Instrument :
BNA_P
ClientSampleId :
SLCS911



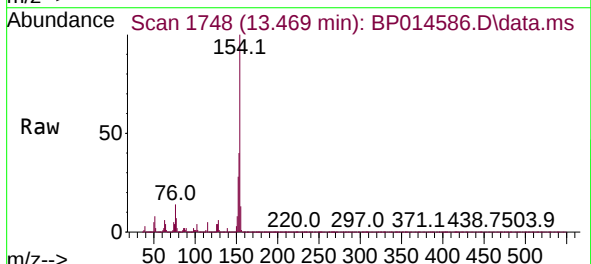
Tgt Ion:196 Resp: 263789
Ion Ratio Lower Upper
196 100
198 97.7 79.8 119.8
200 31.8 25.6 38.4

Manual Integrations
APPROVED

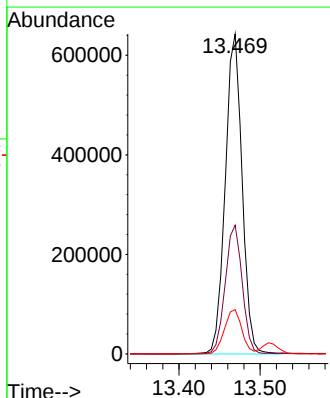
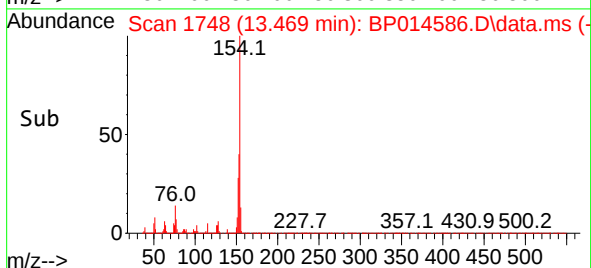
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

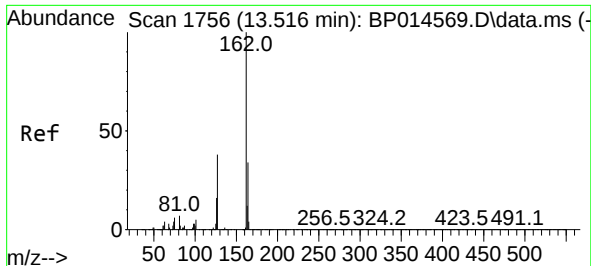


#43
1,1'-Biphenyl
Concen: 29.864 ng/ul
RT: 13.469 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



Tgt Ion:154 Resp: 925446
Ion Ratio Lower Upper
154 100
153 40.2 32.4 48.6
76 13.8 10.7 16.1





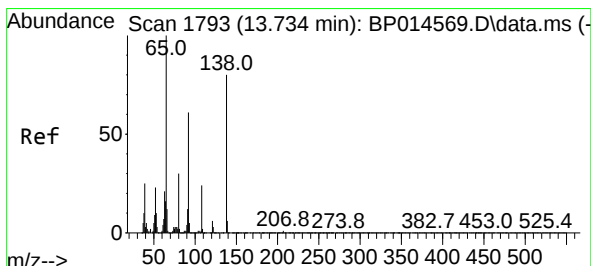
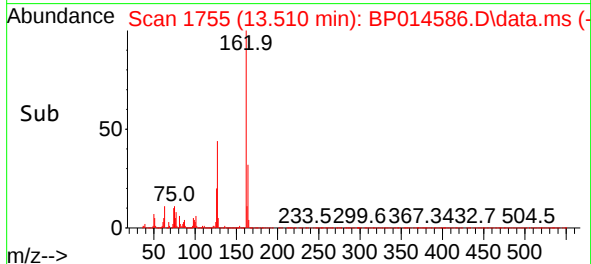
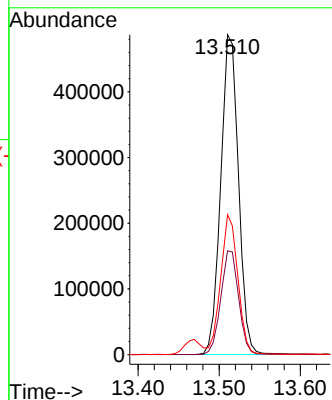
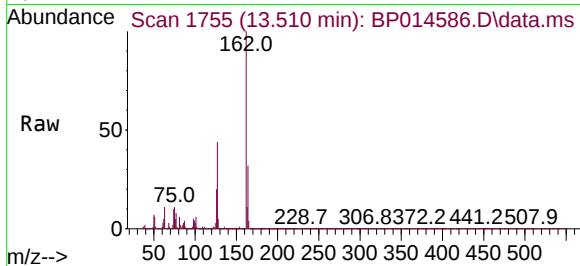
#44
2-Chloronaphthalene
Concen: 30.135 ng/ul
RT: 13.510 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
SLCS911

Tgt Ion:162 Resp: 738368
Ion Ratio Lower Upper
162 100
164 32.4 26.1 39.1
127 43.7 33.7 50.5

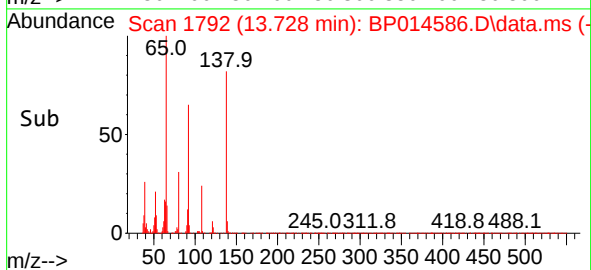
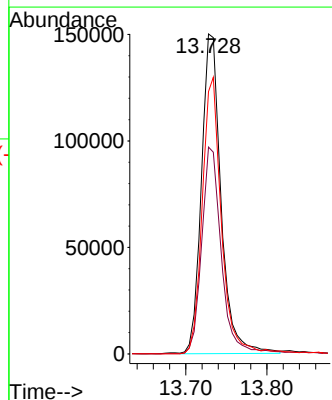
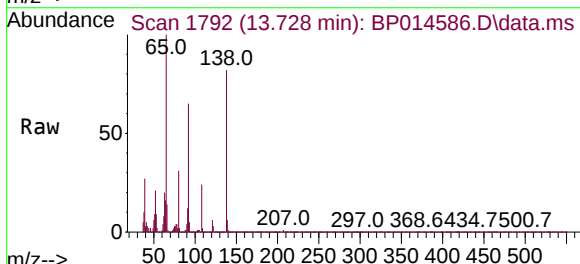
Manual Integrations
APPROVED

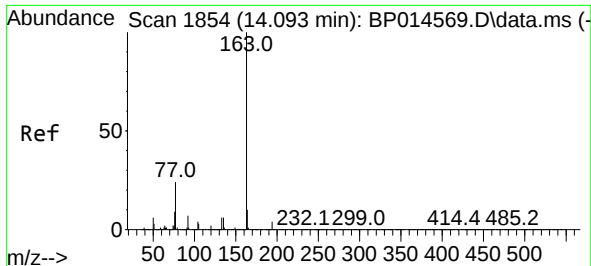
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#45
2-Nitroaniline
Concen: 33.272 ng/ul
RT: 13.728 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

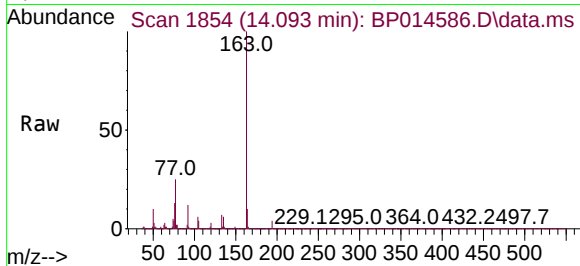
Tgt Ion: 65 Resp: 252473
Ion Ratio Lower Upper
65 100
92 64.6 53.7 80.5
138 82.0 71.7 107.5





#47
Dimethylphthalate
Concen: 29.766 ng/ul
RT: 14.093 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

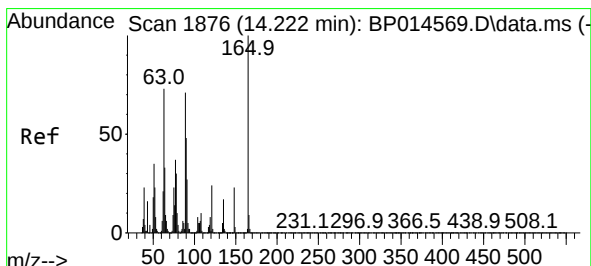
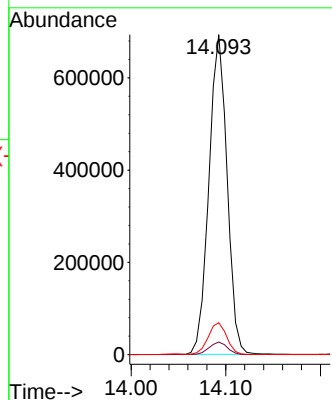
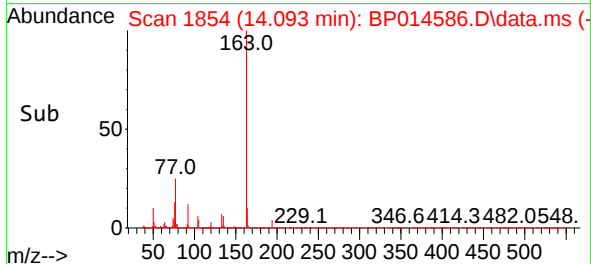
Instrument :
BNA_P
ClientSampleId :
SLCS911



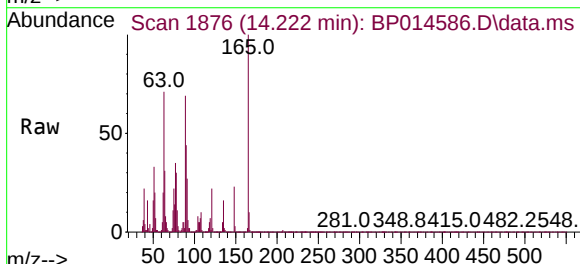
Tgt Ion:163 Resp: 925594
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.0 7.8 11.8

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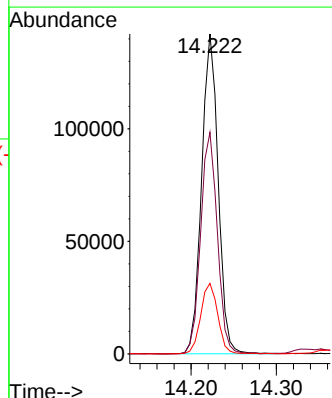
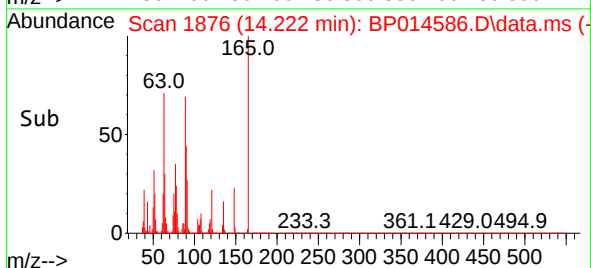
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

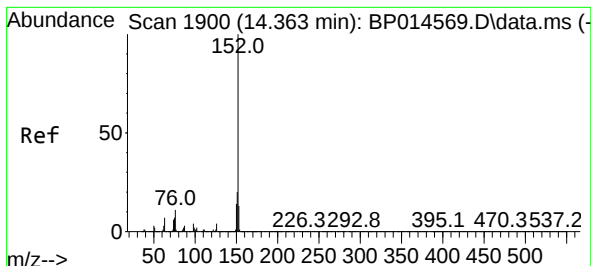


#48
2,6-Dinitrotoluene
Concen: 31.564 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



Tgt Ion:165 Resp: 191758
Ion Ratio Lower Upper
165 100
89 69.2 52.7 79.1
121 22.0 17.9 26.9





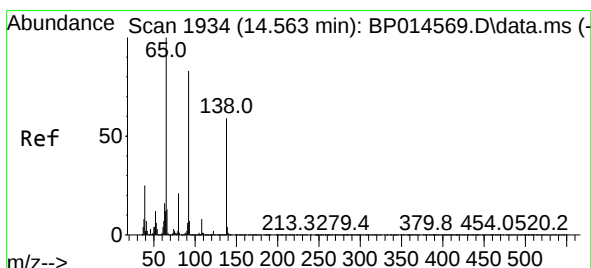
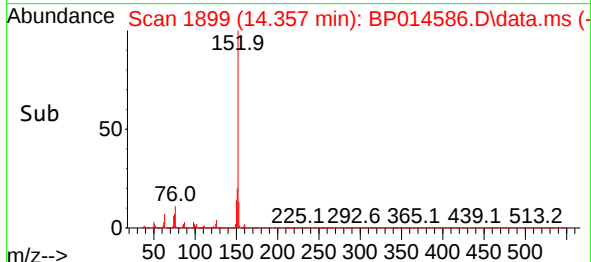
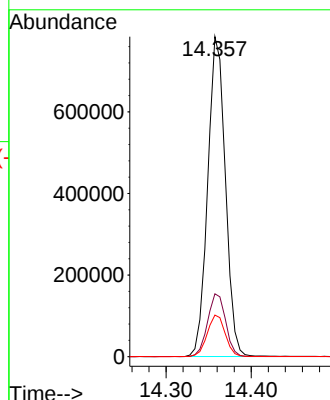
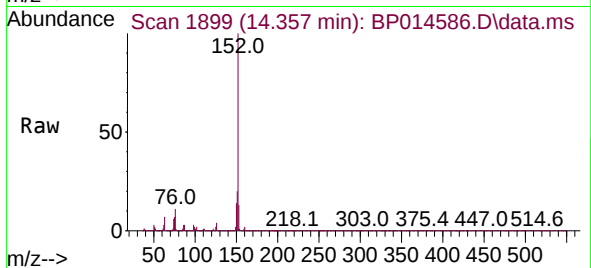
#50
Acenaphthylene
Concen: 30.717 ng/ul
RT: 14.357 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
SLCS911

Tgt Ion:152 Resp: 1128892
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.4
153 13.0 10.2 15.4

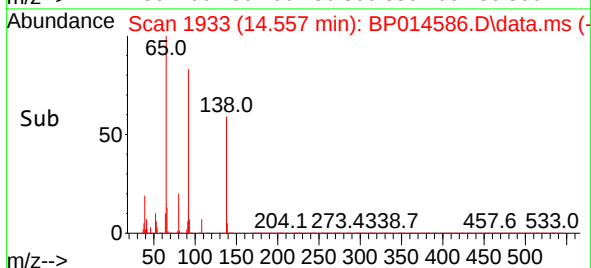
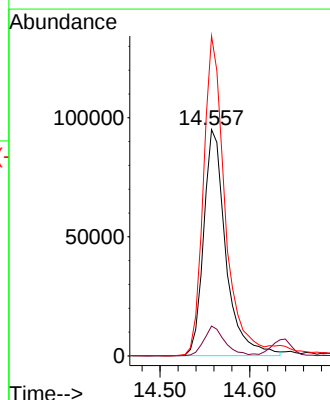
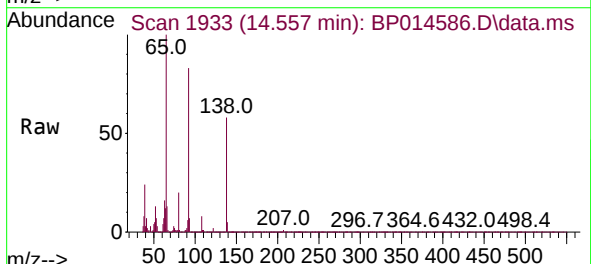
Manual Integrations
APPROVED

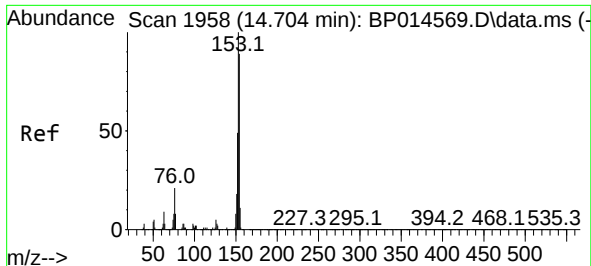
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#51
3-Nitroaniline
Concen: 30.011 ng/ul
RT: 14.557 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

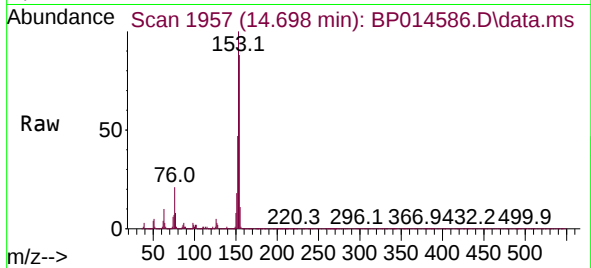
Tgt Ion:138 Resp: 163344
Ion Ratio Lower Upper
138 100
108 13.2 9.9 14.9
92 141.4 107.6 161.4





#52
Acenaphthene
Concen: 29.924 ng/ul
RT: 14.698 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

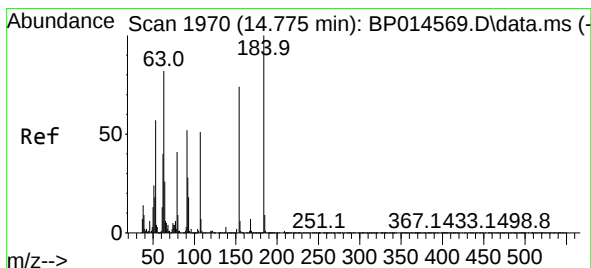
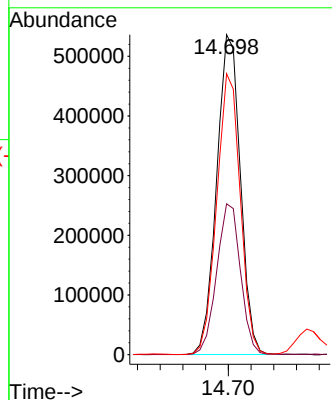
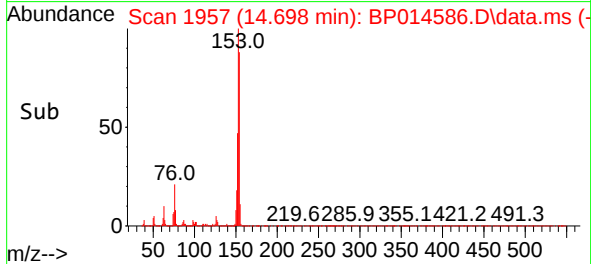
Instrument :
BNA_P
ClientSampleId :
SLCS911



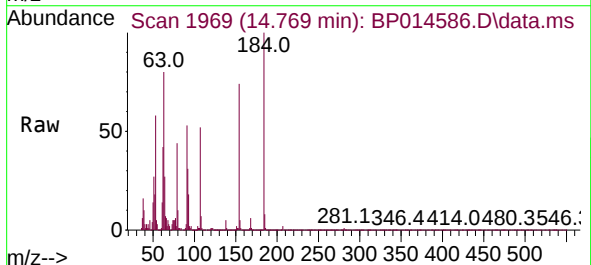
Tgt Ion:153 Resp: 777143
Ion Ratio Lower Upper
153 100
152 47.1 38.2 57.4
154 87.8 70.2 105.2

Manual Integrations
APPROVED

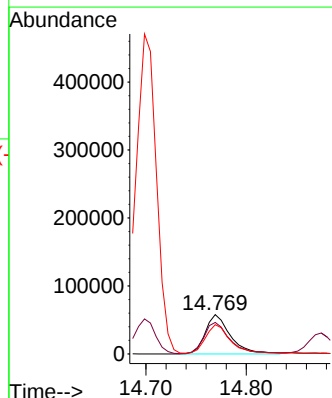
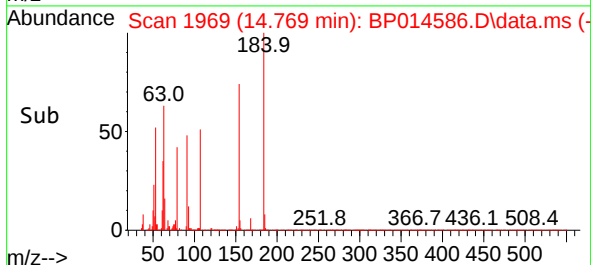
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

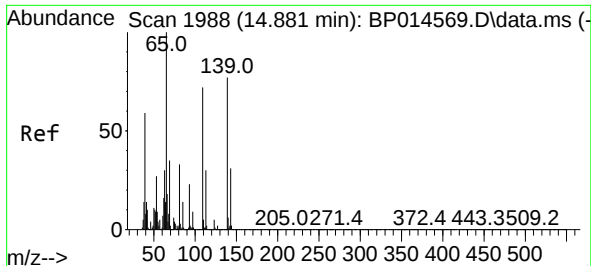


#53
2,4-Dinitrophenol
Concen: 25.397 ng/ul
RT: 14.769 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



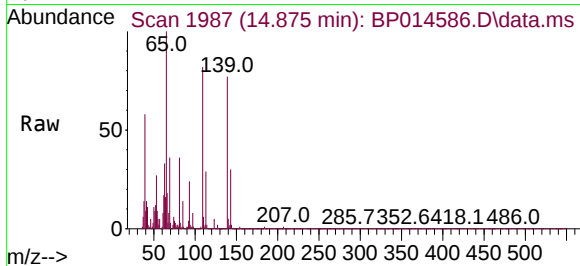
Tgt Ion:184 Resp: 99919
Ion Ratio Lower Upper
184 100
63 79.9 57.1 85.7
154 74.3 55.3 82.9





#55
4-Nitrophenol
Concen: 29.560 ng/ul
RT: 14.875 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

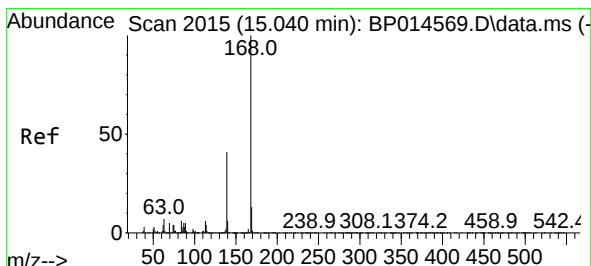
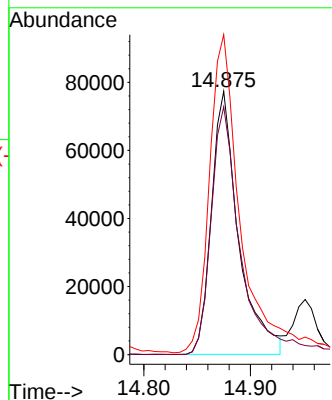
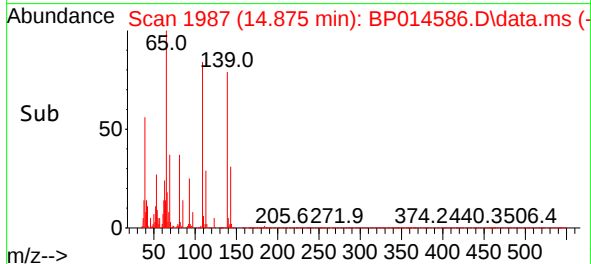
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion:109 Resp: 137070
Ion Ratio Lower Upper
109 100
139 94.1 77.4 116.2
65 121.5 97.3 145.9

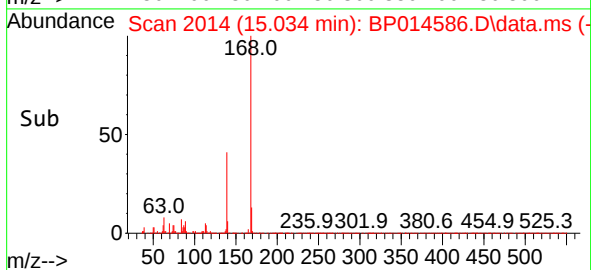
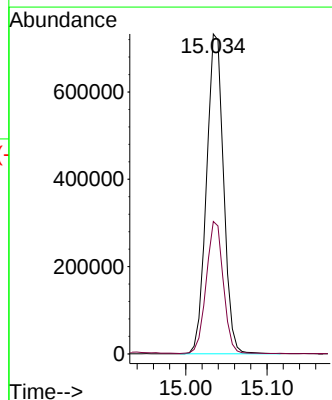
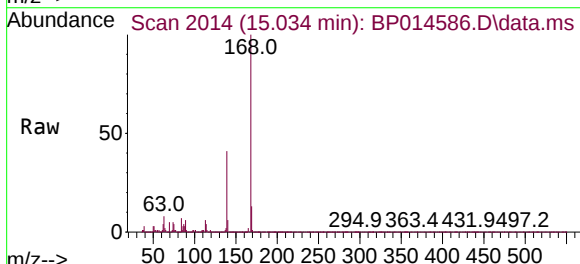
Manual Integrations
APPROVED

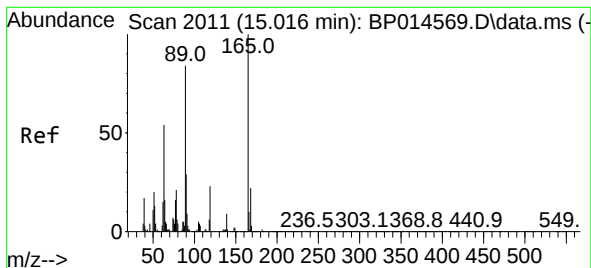
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#56
Dibenzofuran
Concen: 29.368 ng/ul
RT: 15.034 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Tgt Ion:168 Resp: 1072183
Ion Ratio Lower Upper
168 100
139 41.4 32.1 48.1





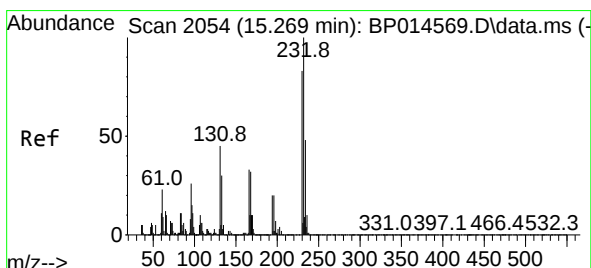
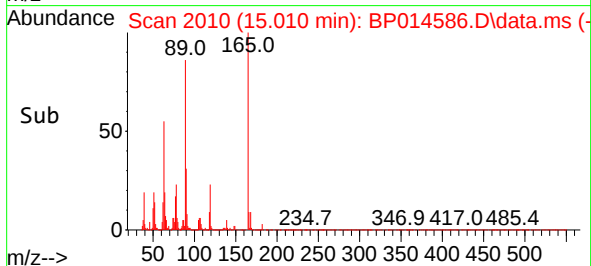
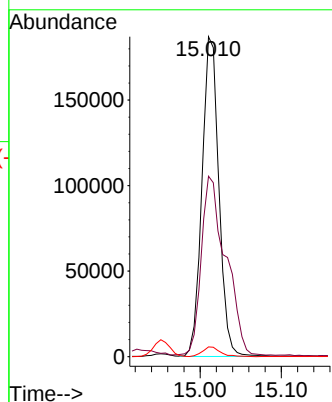
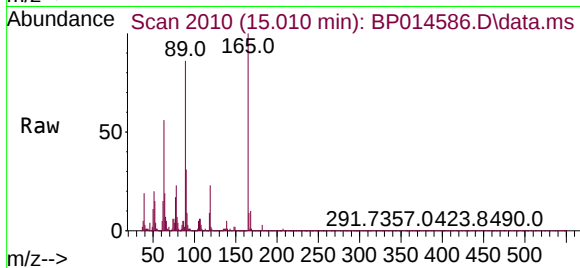
#57
2,4-Dinitrotoluene
Concen: 31.399 ng/ul
RT: 15.010 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
SLCS911

Tgt Ion:165 Resp: 270582
Ion Ratio Lower Upper
165 100
63 56.4 41.6 62.4
182 3.0 2.4 3.6

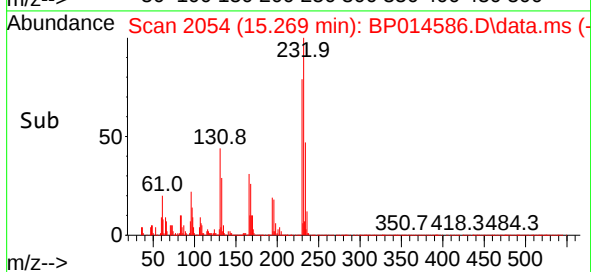
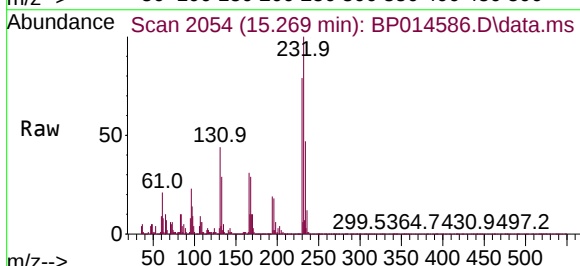
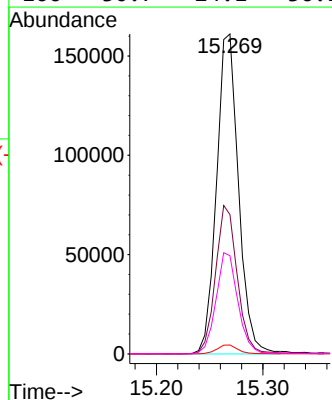
Manual Integrations
APPROVED

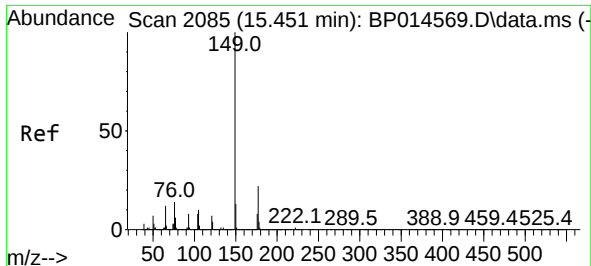
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.593 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

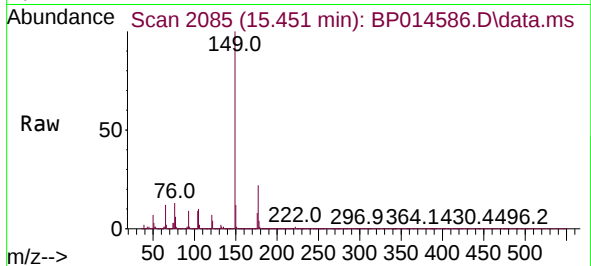
Tgt Ion:232 Resp: 231521
Ion Ratio Lower Upper
232 100
131 43.6 35.0 52.4
130 2.8 1.9 2.9
166 30.7 24.1 36.1





#59
Diethylphthalate
Concen: 30.141 ng/ul
RT: 15.451 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

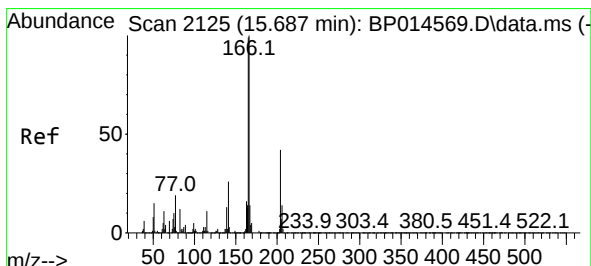
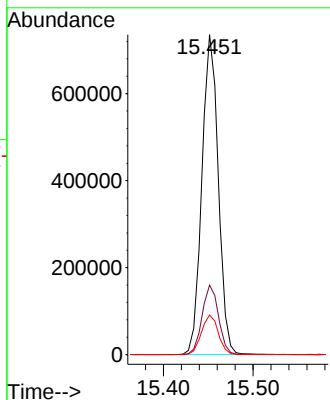
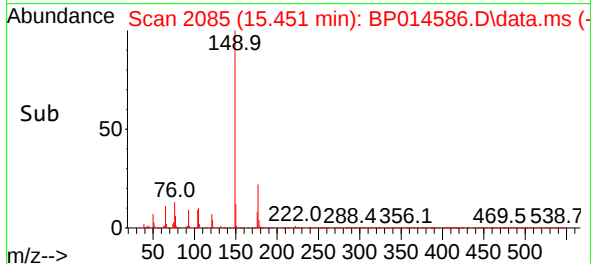
Instrument :
BNA_P
ClientSampleId :
SLCS911



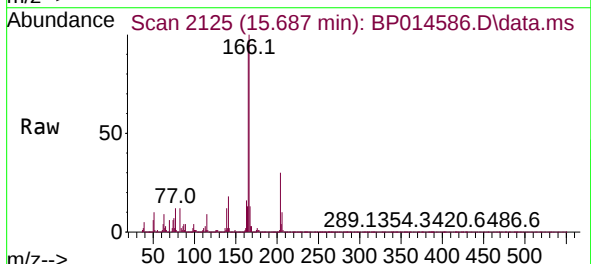
Tgt Ion:149 Resp: 931394
Ion Ratio Lower Upper
149 100
177 21.7 18.2 27.2
150 12.4 9.8 14.8

Manual Integrations
APPROVED

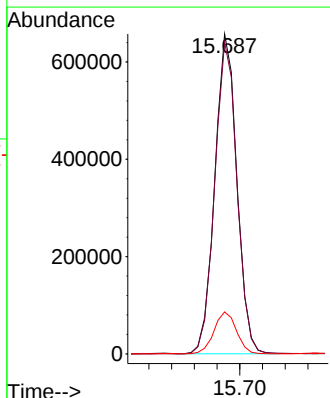
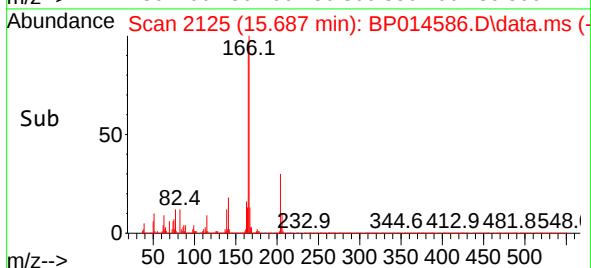
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

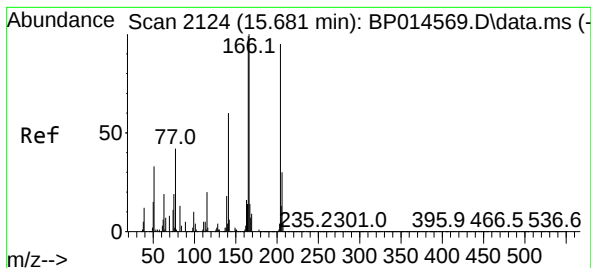


#61
Fluorene
Concen: 29.922 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



Tgt Ion:166 Resp: 885458
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.1 11.0 16.4





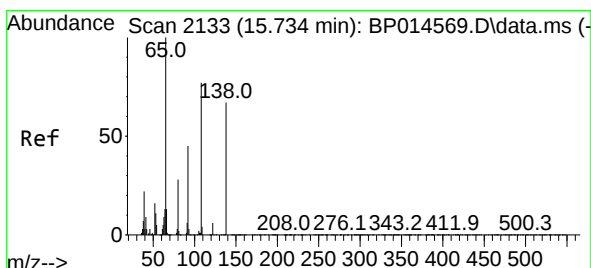
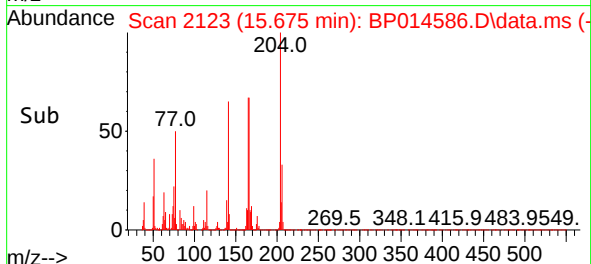
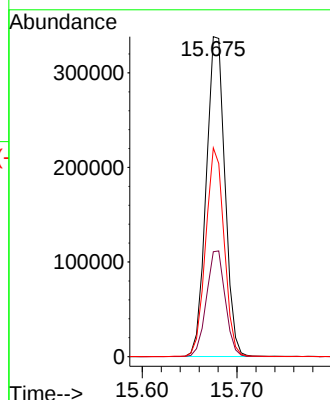
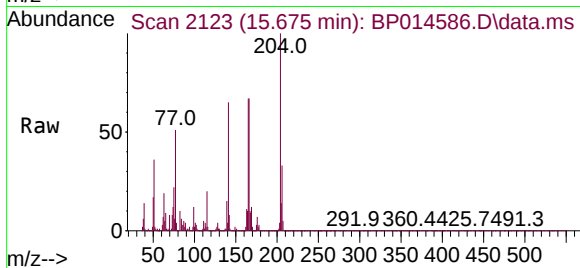
#62
4-Chlorophenyl-phenylether
Concen: 29.317 ng/ul
RT: 15.675 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
SLCS911

Tgt Ion:204 Resp: 466099
Ion Ratio Lower Upper
204 100
206 32.8 26.9 40.3
141 65.2 51.3 76.9

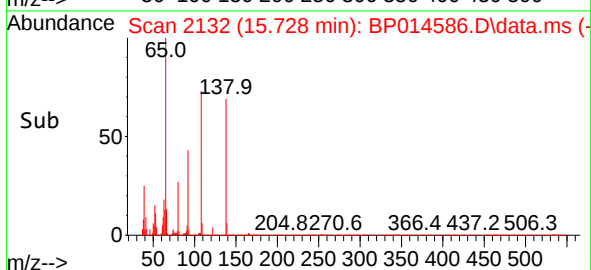
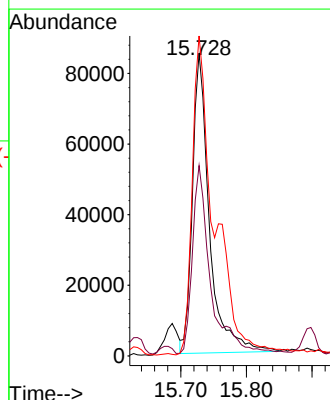
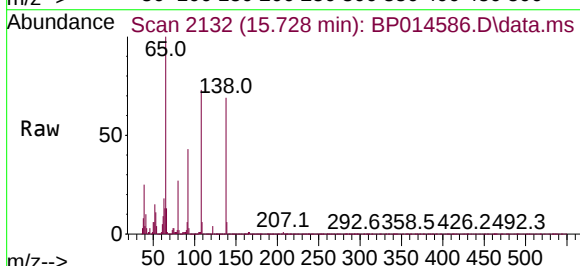
Manual Integrations
APPROVED

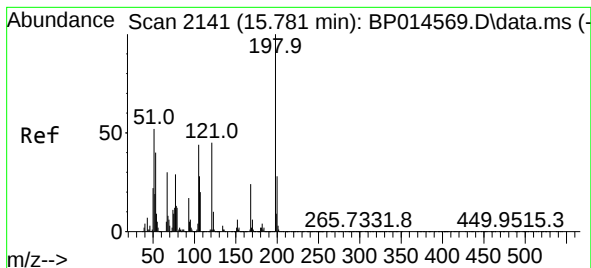
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#63
4-Nitroaniline
Concen: 34.522 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

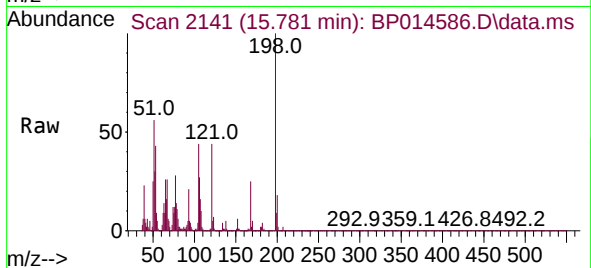
Tgt Ion:138 Resp: 152665
Ion Ratio Lower Upper
138 100
92 62.9 47.8 71.6
108 105.7 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 28.220 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

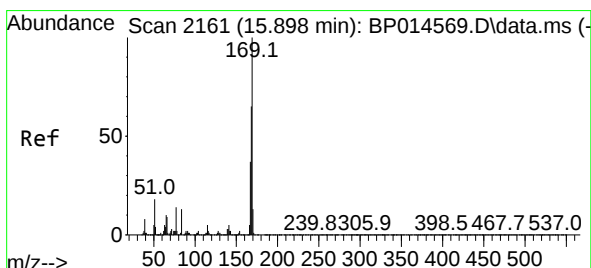
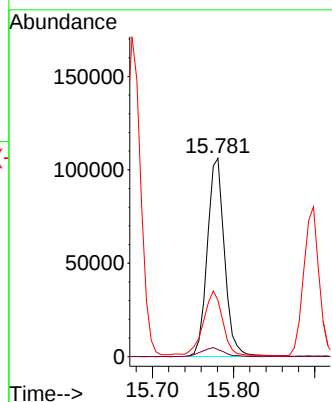
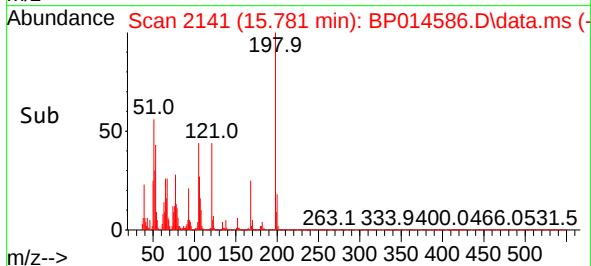
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion:198 Resp: 157029
Ion Ratio Lower Upper
198 100
182 3.5 3.5 5.3
77 28.3 24.4 36.6

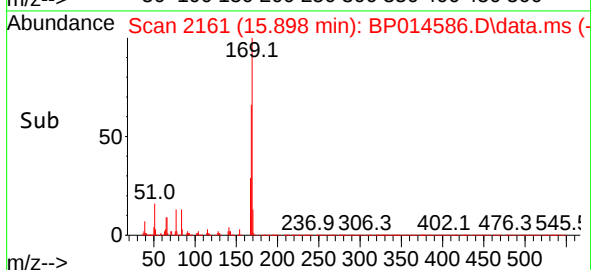
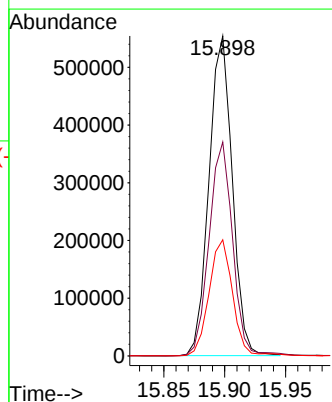
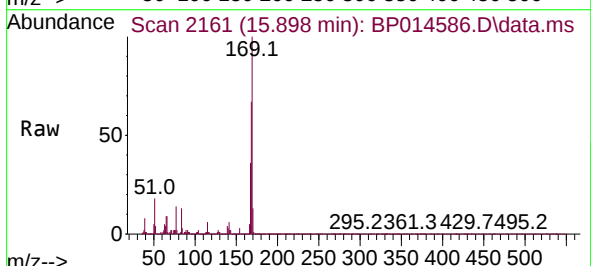
Manual Integrations
APPROVED

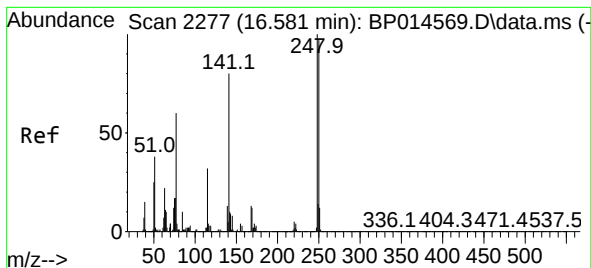
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#67
N-Nitrosodiphenylamine
Concen: 30.342 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

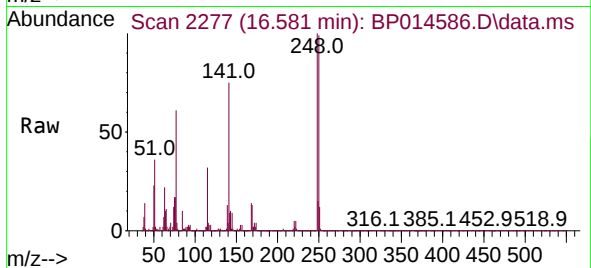
Tgt Ion:169 Resp: 736675
Ion Ratio Lower Upper
169 100
168 66.8 54.2 81.2
167 36.3 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 29.518 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

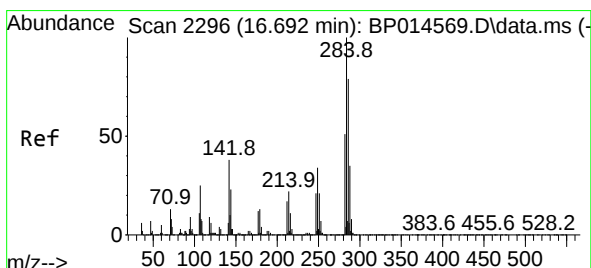
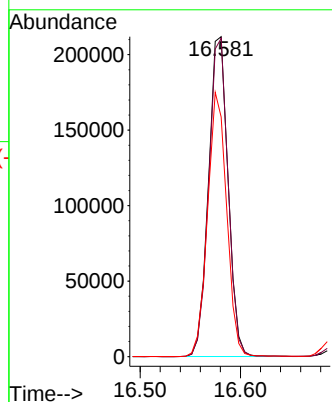
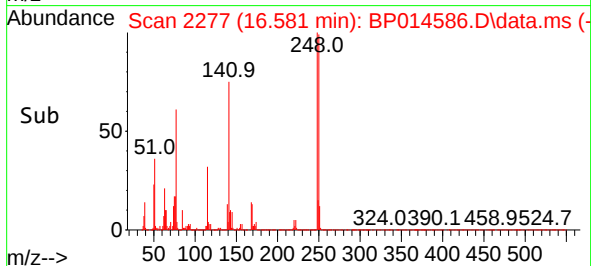
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion:248 Resp: 286621
Ion Ratio Lower Upper
248 100
250 99.5 78.1 117.1
141 74.9 66.0 99.0

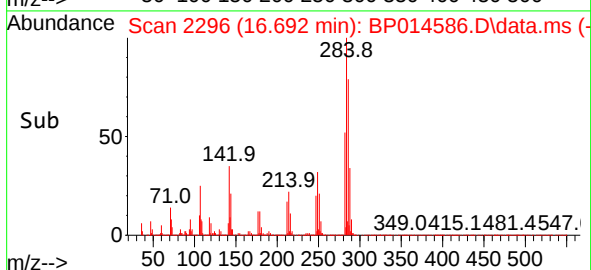
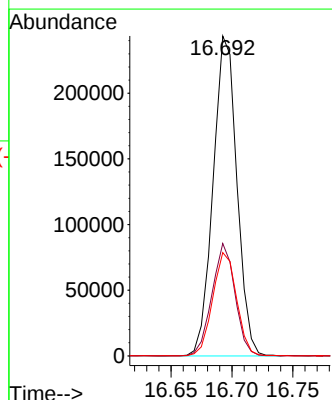
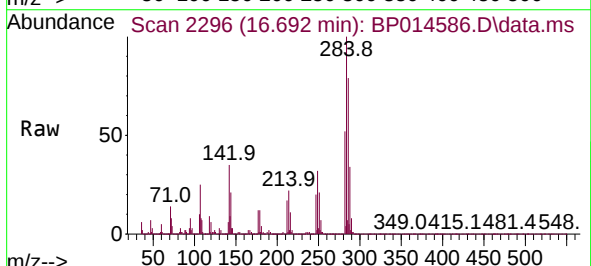
Manual Integrations
APPROVED

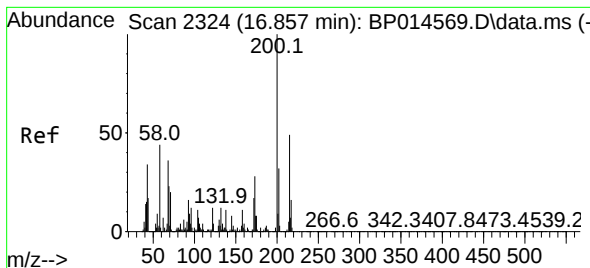
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#69
Hexachlorobenzene
Concen: 29.721 ng/ul
RT: 16.692 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Tgt Ion:284 Resp: 331494
Ion Ratio Lower Upper
284 100
142 35.1 26.6 39.8
249 32.3 25.7 38.5





#70

Atrazine

Concen: 23.150 ng/ul

RT: 16.851 min Scan# 2324

Delta R.T. -0.006 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

SLCS911

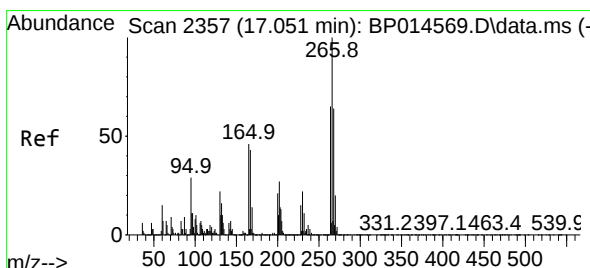
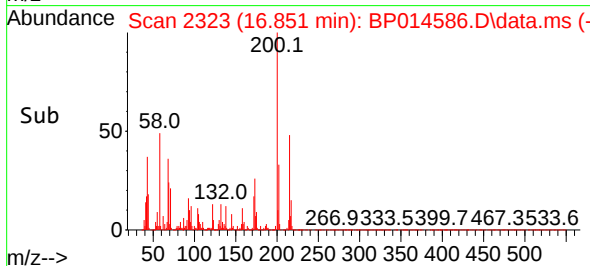
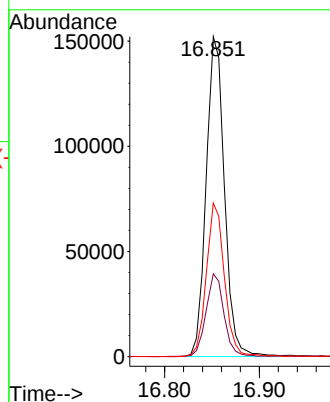
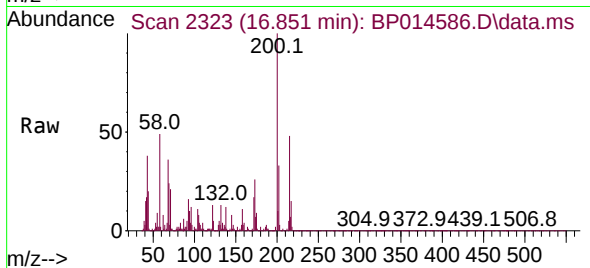
Tgt Ion:200 Resp: 204600
 Ion Ratio Lower Upper
 200 100
 173 25.9 20.6 30.8
 215 48.0 37.2 55.8

Manual Integrations

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Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#71

Pentachlorophenol

Concen: 26.820 ng/ul

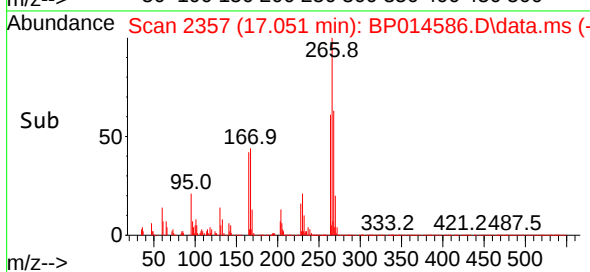
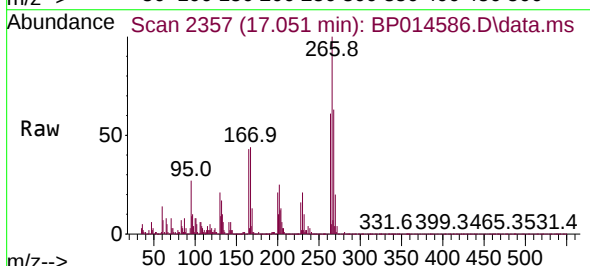
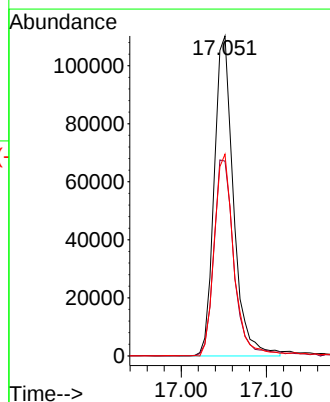
RT: 17.051 min Scan# 2357

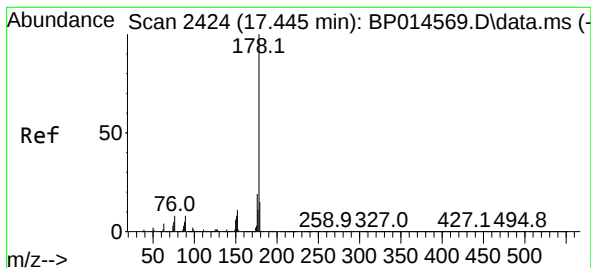
Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Tgt Ion:266 Resp: 173301
 Ion Ratio Lower Upper
 266 100
 264 60.9 51.0 76.4
 268 63.0 51.4 77.2





#72

Phenanthrene

Concen: 30.604 ng/uI

RT: 17.439 min Scan# 2424

Delta R.T. -0.006 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

SLCS911

Tgt Ion:178 Resp: 1328625

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

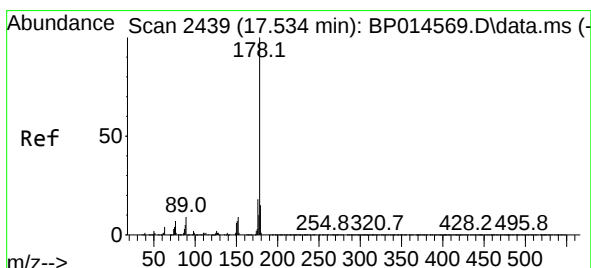
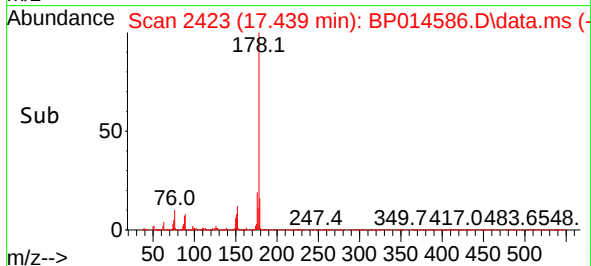
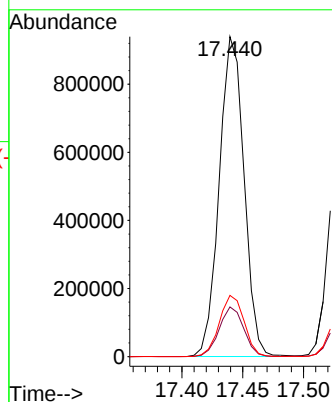
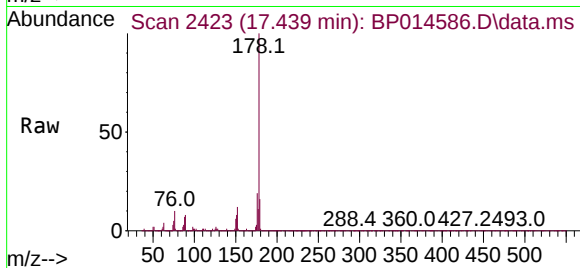
176 19.1 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#74

Anthracene

Concen: 30.809 ng/uI

RT: 17.534 min Scan# 2439

Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

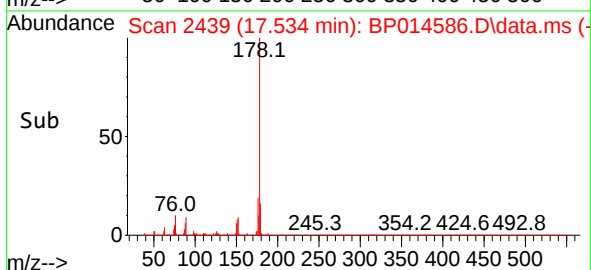
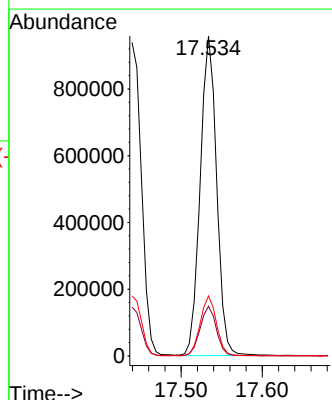
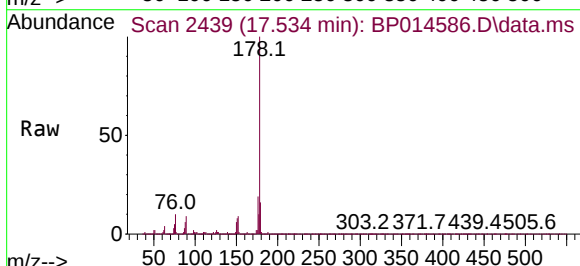
Tgt Ion:178 Resp: 1348036

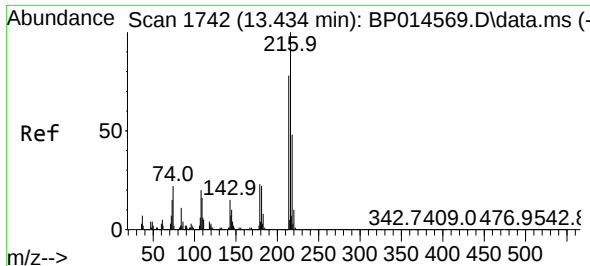
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

176 18.7 14.9 22.3





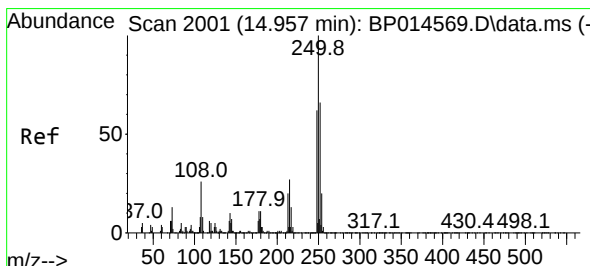
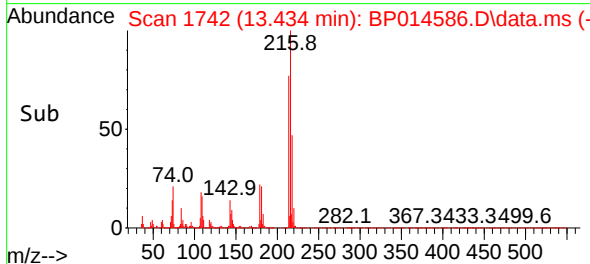
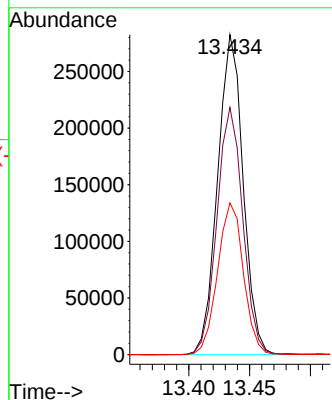
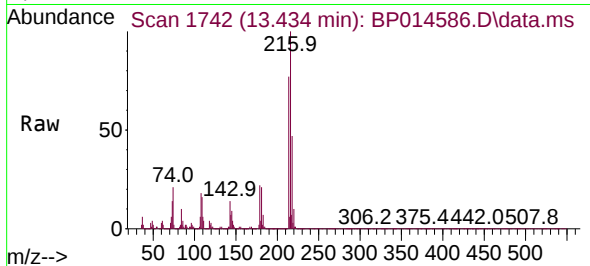
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.036 ng/uL
RT: 13.434 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Instrument :
BNA_P
ClientSampleId :
SLCS911

Tgt Ion:216 Resp: 412566
Ion Ratio Lower Upper
216 100
214 77.2 61.0 91.6
218 47.5 38.7 58.1

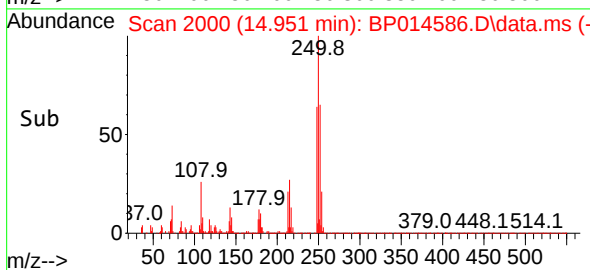
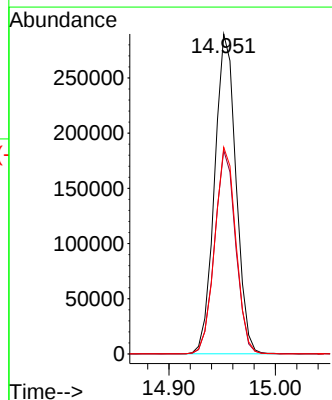
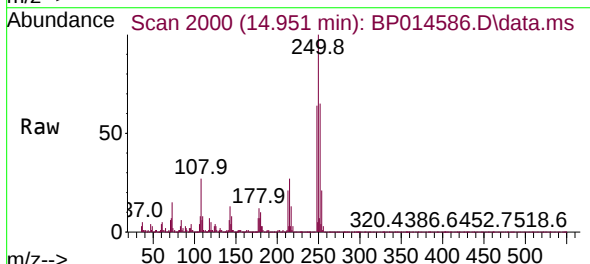
Manual Integrations
APPROVED

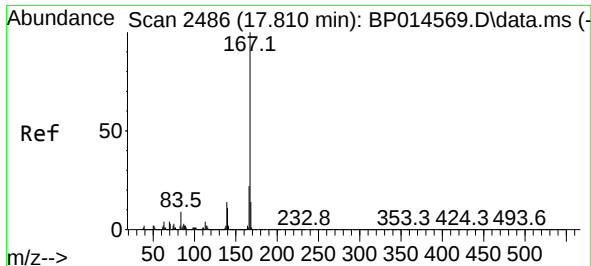
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#76
Pentachlorobenzene
Concen: 29.584 ng/uL
RT: 14.951 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

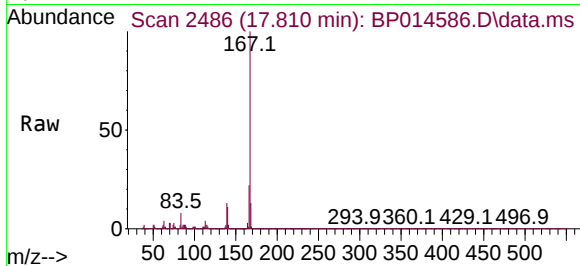
Tgt Ion:250 Resp: 405462
Ion Ratio Lower Upper
250 100
248 63.7 49.0 73.6
252 64.6 50.7 76.1





#77
 Carbazole
 Concen: 30.994 ng/ul
 RT: 17.810 min Scan# 2486
 Delta R.T. 0.000 min
 Lab File: BP014586.D
 Acq: 06 Apr 2023 08:18

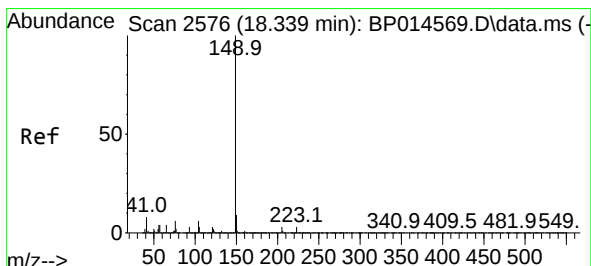
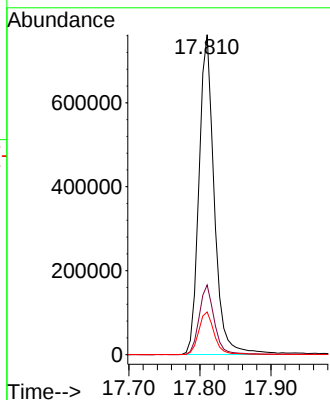
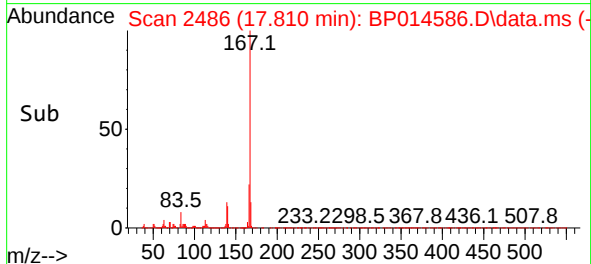
Instrument :
 BNA_P
 ClientSampleId :
 SLCS911



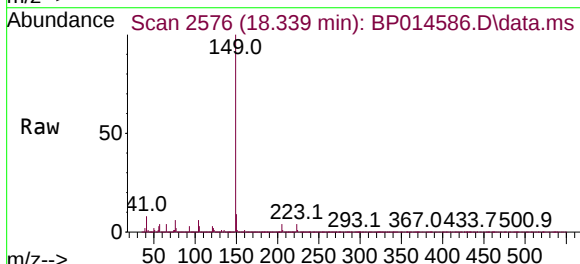
Tgt Ion:167 Resp: 1134862
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.2
 139 13.4 11.3 16.9

Manual Integrations
 APPROVED

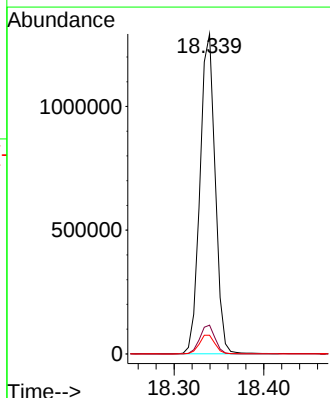
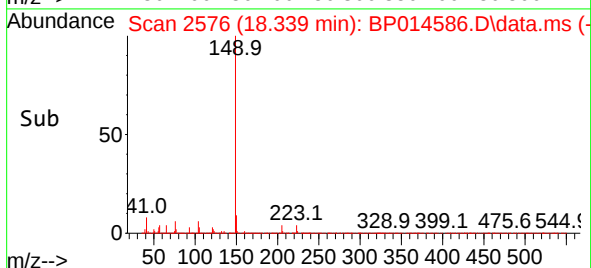
Reviewed By :Christian Giraldo 04/06/2023
 Supervised By :Jagrut Upadhyay 04/06/2023

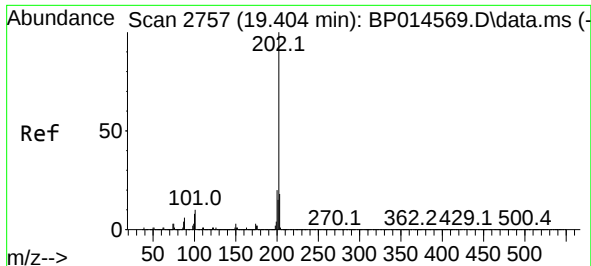


#78
 Di-n-butylphthalate
 Concen: 32.993 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP014586.D
 Acq: 06 Apr 2023 08:18



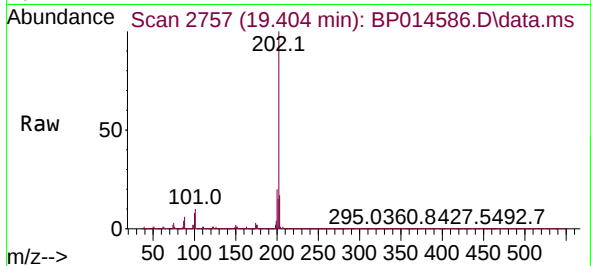
Tgt Ion:149 Resp: 1519024
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 5.9 4.8 7.2





#80
Fluoranthene
Concen: 27.520 ng/ul
RT: 19.404 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

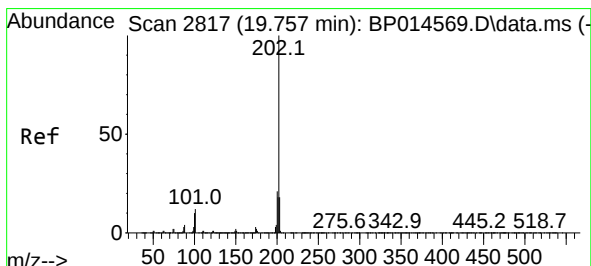
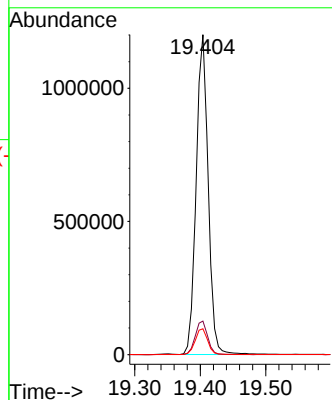
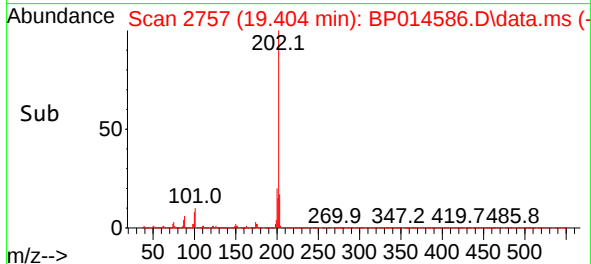
Instrument :
BNA_P
ClientSampleId :
SLCS911



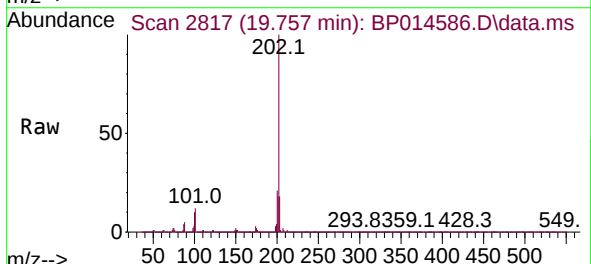
Tgt Ion:202 Resp: 1524558
Ion Ratio Lower Upper
202 100
101 10.5 8.2 12.2
100 8.1 6.4 9.6

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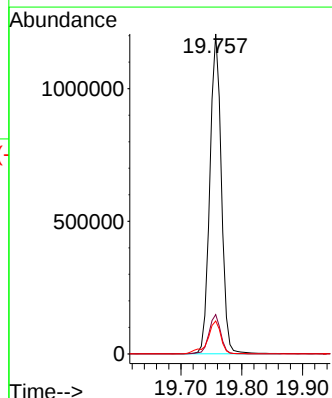
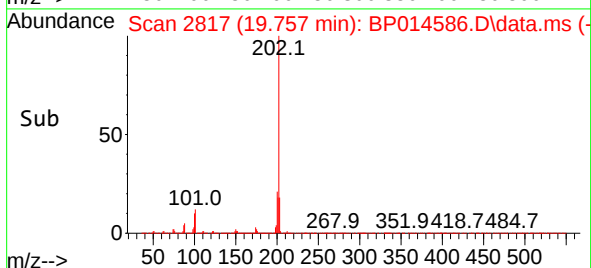
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

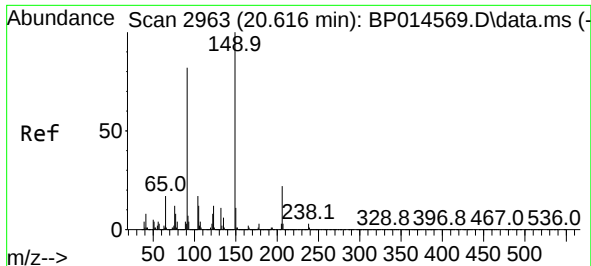


#82
Pyrene
Concen: 27.347 ng/ul
RT: 19.757 min Scan# 2817
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18



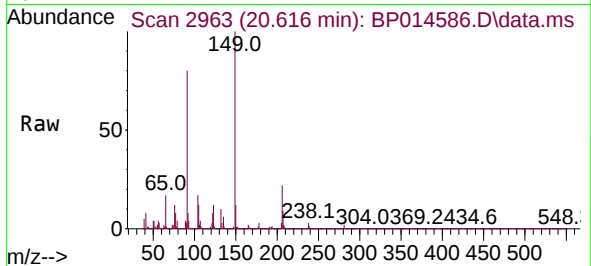
Tgt Ion:202 Resp: 1581670
Ion Ratio Lower Upper
202 100
101 12.3 9.7 14.5
100 10.3 8.0 12.0





#83
Butylbenzylphthalate
Concen: 33.520 ng/ul
RT: 20.616 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

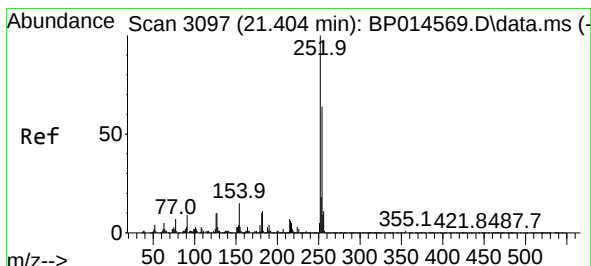
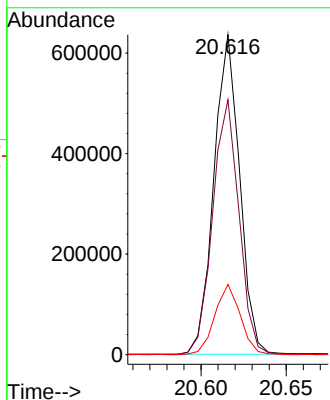
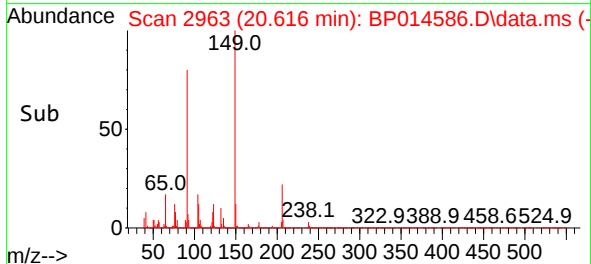
Instrument :
BNA_P
ClientSampleId :
SLCS911



Tgt Ion:149 Resp: 66780
Ion Ratio Lower Upper
149 100
91 79.6 61.8 92.8
206 21.9 17.8 26.6

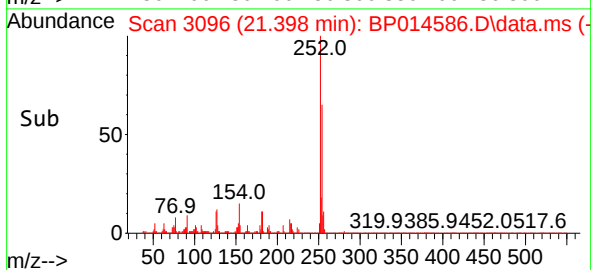
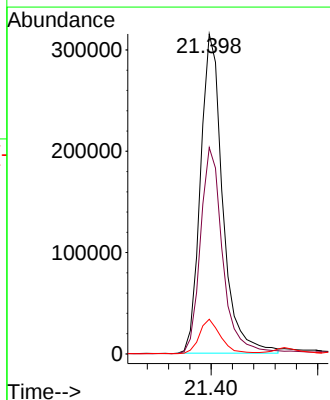
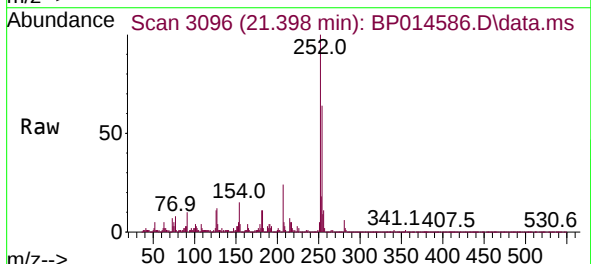
Manual Integrations
APPROVED

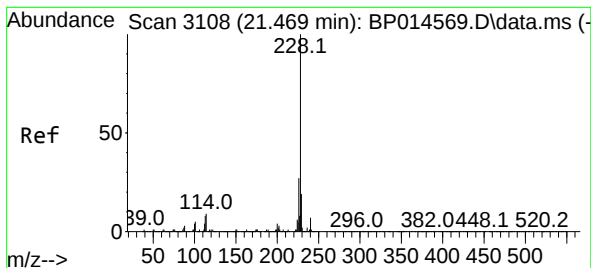
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#84
3,3'-Dichlorobenzidine
Concen: 29.507 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP014586.D
Acq: 06 Apr 2023 08:18

Tgt Ion:252 Resp: 455197
Ion Ratio Lower Upper
252 100
254 64.5 51.4 77.0
126 10.8 7.8 11.6





#85

Benzo(a)anthracene

Concen: 30.966 ng/ul

RT: 21.469 min Scan# 3108

Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

BNP_P

ClientSampleId :

SLCS911

Tgt Ion:228 Resp: 153066

Ion Ratio Lower Upper

228 100

229 19.6 15.6 23.4

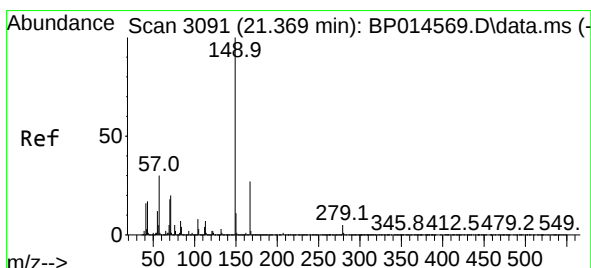
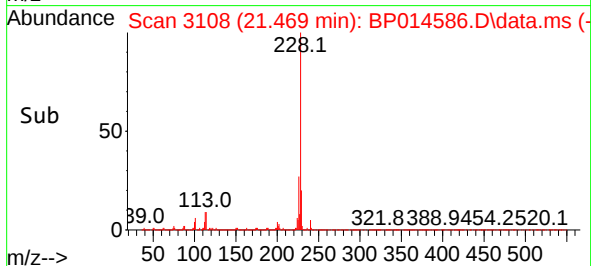
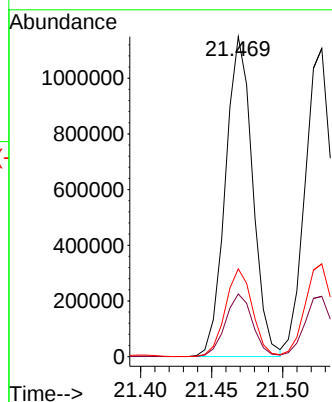
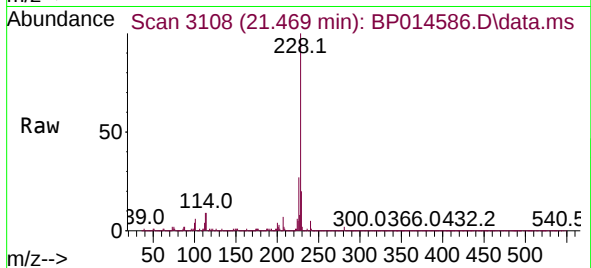
226 27.4 21.8 32.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 35.781 ng/ul

RT: 21.369 min Scan# 3091

Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

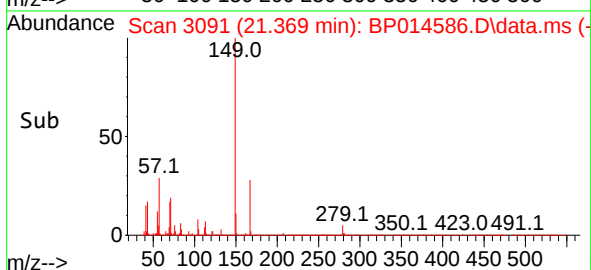
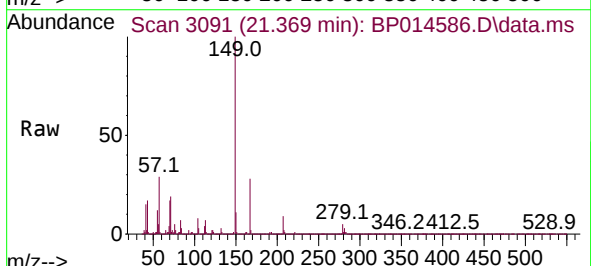
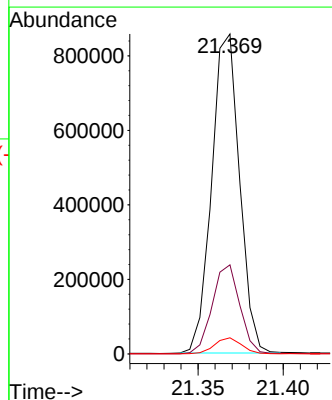
Tgt Ion:149 Resp: 974792

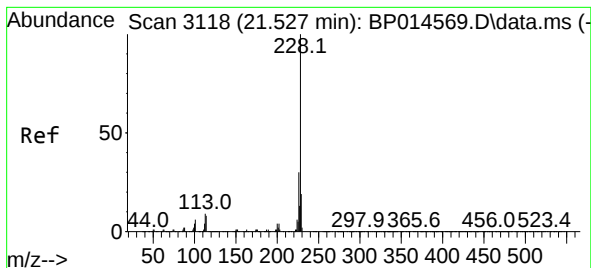
Ion Ratio Lower Upper

149 100

167 27.8 21.9 32.9

279 5.0 3.7 5.5





#87

Chrysene

Concen: 31.274 ng/ul

RT: 21.528 min Scan# 3118

Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

SLCS911

Tgt Ion:228 Resp: 1459648

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.8

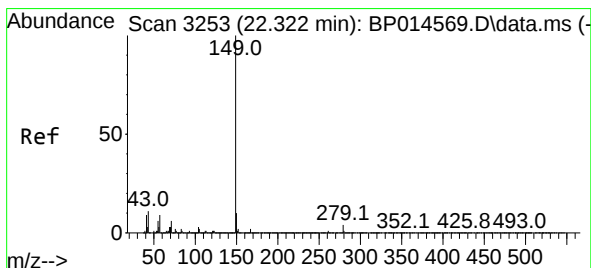
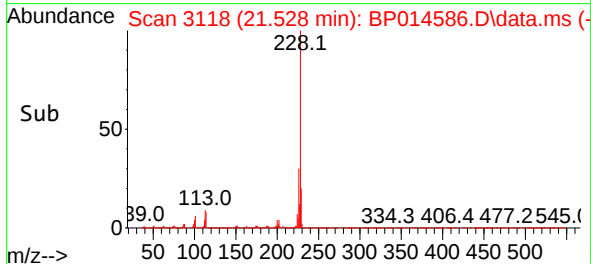
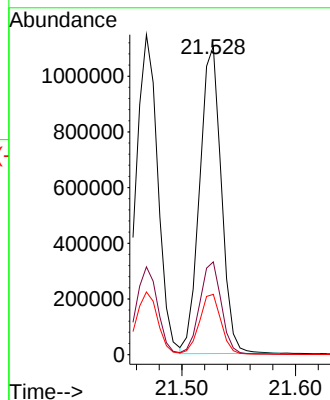
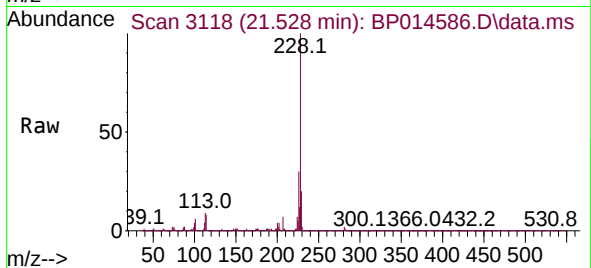
229 19.6 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#89

Di-n-octyl phthalate

Concen: 31.814 ng/ul

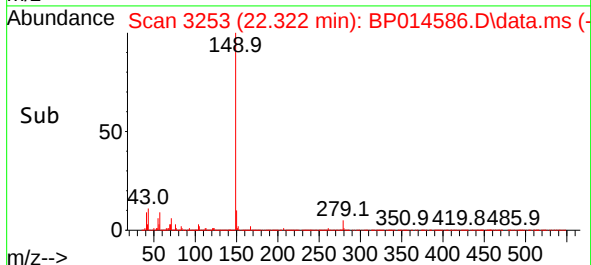
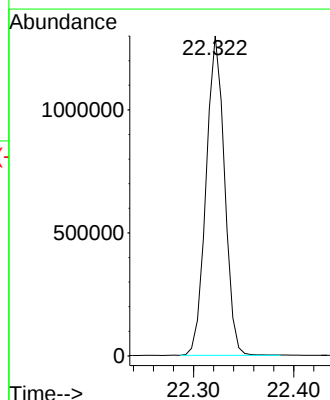
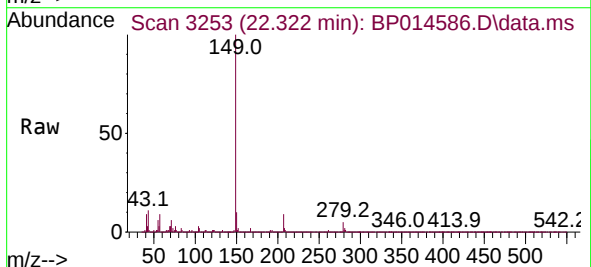
RT: 22.322 min Scan# 3253

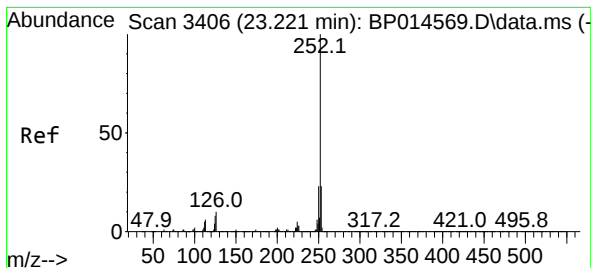
Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Tgt Ion:149 Resp: 1657490





#90

Benzo(b)fluoranthene

Concen: 30.165 ng/ul

RT: 23.216 min Scan# 3406

Delta R.T. -0.006 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

SLCS911

Tgt Ion:252 Resp: 163560

Ion Ratio Lower Upper

252 100

253 21.7 18.0 27.0

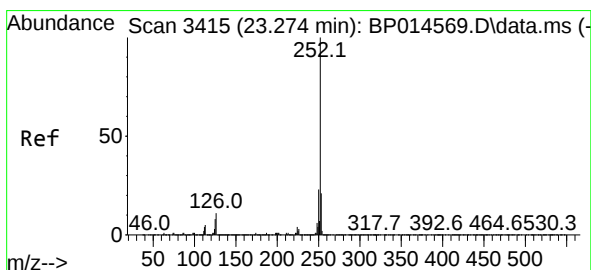
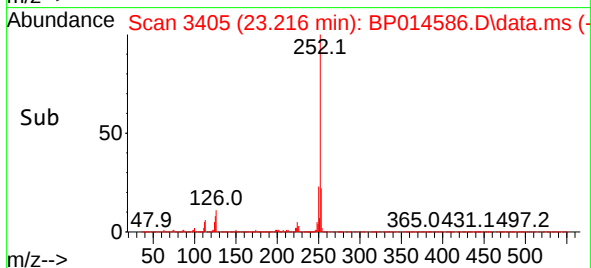
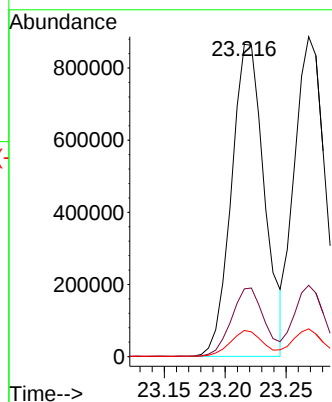
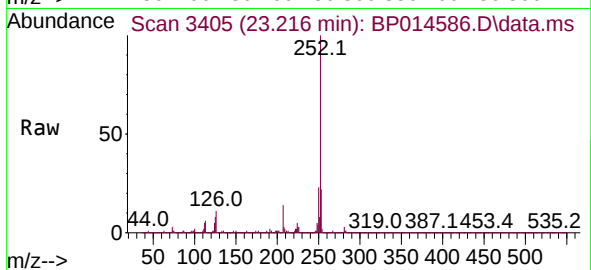
125 8.4 6.8 10.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#91

Benzo(k)fluoranthene

Concen: 29.695 ng/ul

RT: 23.269 min Scan# 3414

Delta R.T. -0.006 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

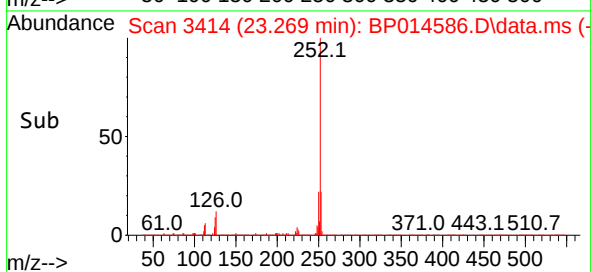
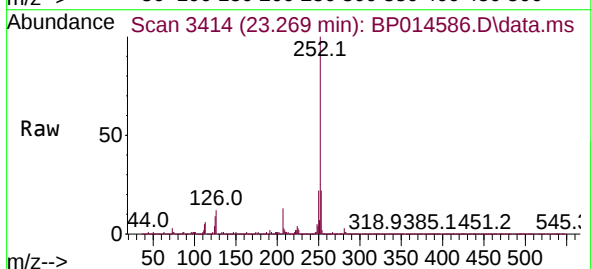
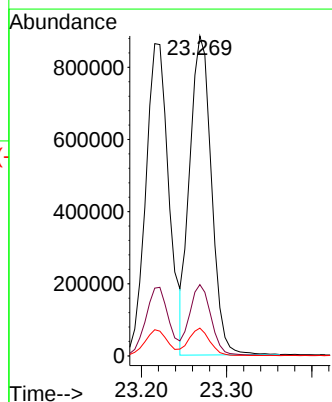
Tgt Ion:252 Resp: 1563815

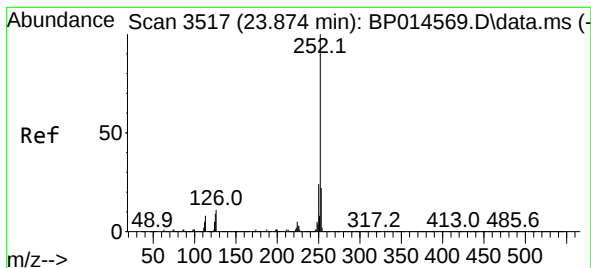
Ion Ratio Lower Upper

252 100

253 22.3 17.3 25.9

125 8.7 6.9 10.3





#93

Benzo(a)pyrene

Concen: 30.910 ng/ul

RT: 23.874 min Scan# 3517

Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

BNP_P

ClientSampleId :

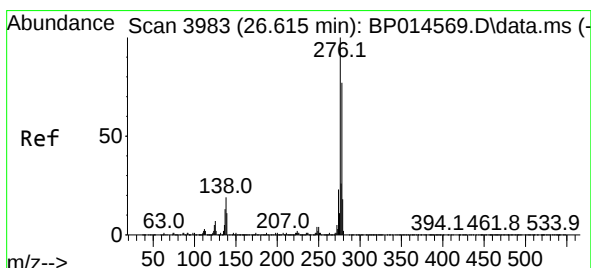
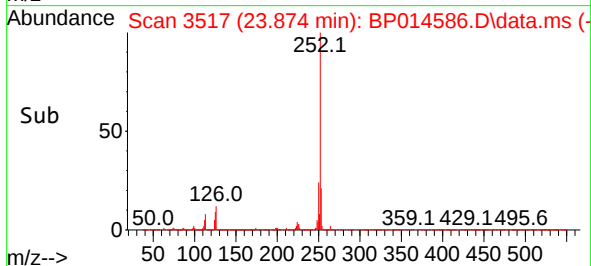
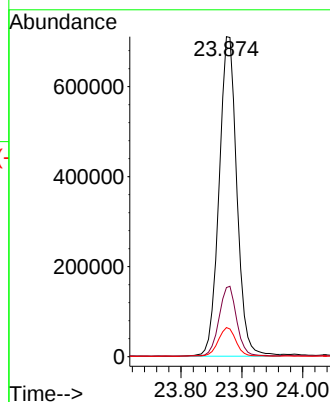
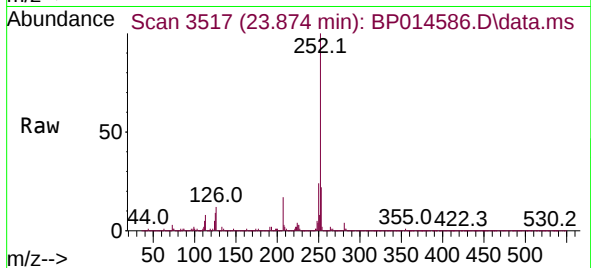
SLCS911

Tgt Ion:252 Resp: 1442643
 Ion Ratio Lower Upper
 252 100
 253 21.6 16.9 25.3
 125 9.1 6.8 10.2

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.230 ng/ul

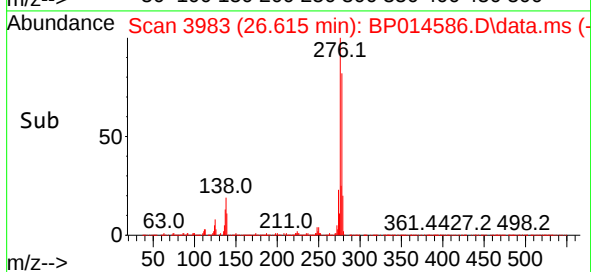
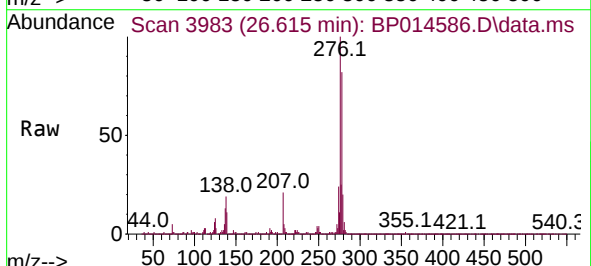
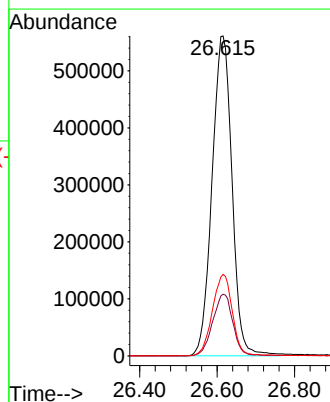
RT: 26.615 min Scan# 3983

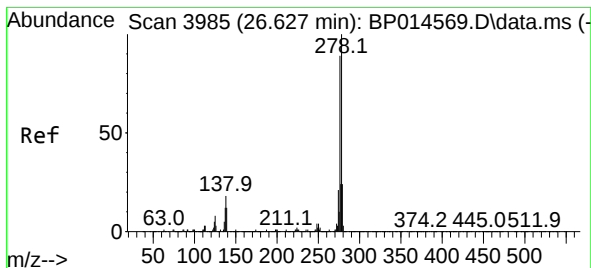
Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Tgt Ion:276 Resp: 2005277
 Ion Ratio Lower Upper
 276 100
 138 19.3 14.9 22.3
 277 25.5 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 30.814 ng/ul

RT: 26.627 min Scan# 3985

Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Instrument :

BNA_P

ClientSampleId :

SLCS911

Tgt Ion:278 Resp: 1656588

Ion Ratio Lower Upper

278 100

139 12.4 10.4 15.6

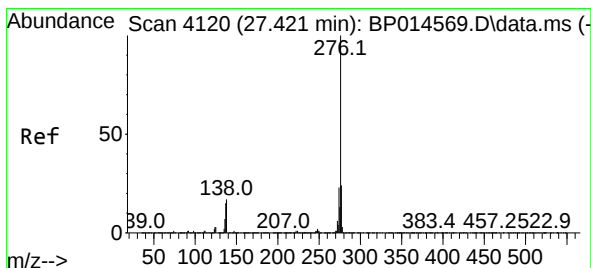
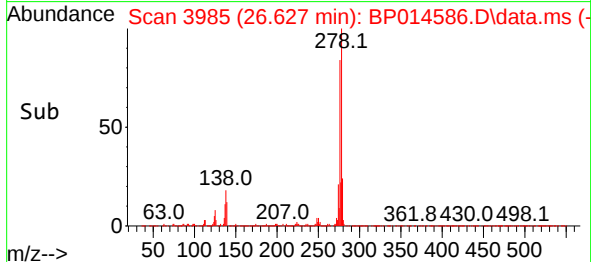
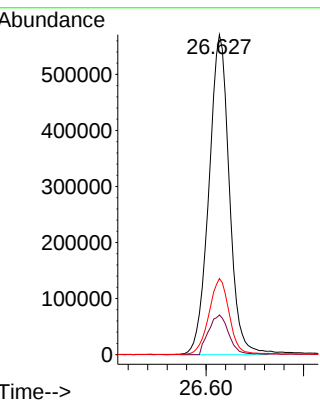
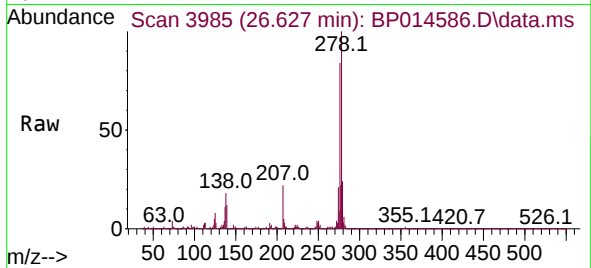
279 23.8 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#96

Benzo(g,h,i)perylene

Concen: 31.332 ng/ul

RT: 27.421 min Scan# 4120

Delta R.T. 0.000 min

Lab File: BP014586.D

Acq: 06 Apr 2023 08:18

Tgt Ion:276 Resp: 1639911

Ion Ratio Lower Upper

276 100

138 16.9 13.0 19.4

277 23.6 18.4 27.6

