

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014568.D
 Acq On : 05 Apr 2023 21:06
 Operator : CG/JU
 Sample : PB151870BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS870

Manual Integrations
 APPROVED

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

Quant Time: Apr 06 01:00:23 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	7.987	152	133035	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	558450	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	347741	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	731009	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	724510	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	748456	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	17151	4.999	ng/uL	0.00
4) Pyridine-d5	3.799	84	204944	23.312	ng/u1	0.00
7) Phenol-d5	7.152	99	313644	25.564	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	210490	26.739	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	234830	26.481	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	248316	25.091	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	113047	25.075	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	128389	24.871	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	242429	25.786	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	134237	10.840	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	749995	26.600	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	810769	25.915	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	101979	23.941	ng/u1	0.00
60) Fluorene-d10	15.634	176	607018	25.816	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	133432	24.807	ng/u1	0.00
73) Anthracene-d10	17.498	188	941857	26.623	ng/u1	0.00
81) Pyrene-d10	19.727	212	1111230	22.834	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	1058178	26.611	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.405	88	40059	10.626	ng/uL	98
5) Pyridine	3.817	79	218442	23.744	ng/u1	91
6) Benzaldehyde	7.128	77	109221	17.910	ng/u1	99
8) Phenol	7.181	94	328227	25.789	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.405	93	261872	25.603	ng/u1	99
12) 2-Chlorophenol	7.546	128	239997	26.003	ng/u1	91
13) 2-Methylphenol	8.440	108	240371	25.324	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.516	45	373772m	27.833	ng/u1	
16) Acetophenone	8.822	105	398421	24.380	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.799	70	227855	25.809	ng/u1	94
18) 4-Methylphenol	8.775	108	259608	24.905	ng/u1	97
19) Hexachloroethane	9.069	117	109986	27.273	ng/u1	97
22) Nitrobenzene	9.204	77	339610	26.222	ng/u1	99
23) Isophorone	9.734	82	594833	24.916	ng/u1	99
25) 2-Nitrophenol	9.922	139	134253	24.639	ng/u1	96
26) 2,4-Dimethylphenol	9.981	107	318233	26.094	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.216	93	358543	25.050	ng/u1	99
29) 2,4-Dichlorophenol	10.463	162	238261	25.751	ng/u1	93
30) Naphthalene	10.857	128	797307	25.632	ng/u1	99
32) 4-Chloroaniline	10.987	127	142452	11.357	ng/u1	98
33) Hexachlorobutadiene	11.128	225	178864	24.401	ng/u1	98
34) Caprolactam	11.787	113	68704m	25.135	ng/u1	
35) 4-Chloro-3-methylphenol	12.110	107	282112	24.790	ng/u1	99
36) 2-Methylnaphthalene	12.463	142	517064	24.528	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014568.D
 Acq On : 05 Apr 2023 21:06
 Operator : CG/JU
 Sample : PB151870BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS870

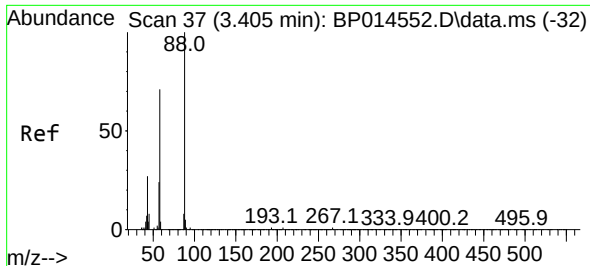
Quant Time: Apr 06 01:00:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

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

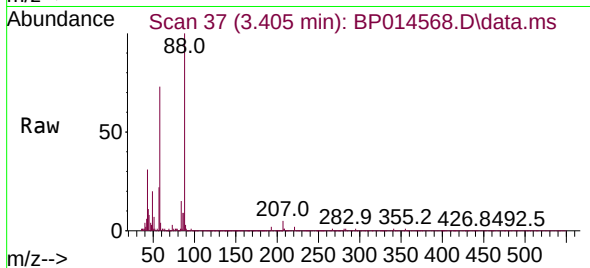
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.681	142	539617	25.810	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.828	216	312030	25.167	ng/u1	98
40) Hexachlorocyclopentadiene	12.798	237	189923	23.655	ng/u1	97
41) 2,4,6-Trichlorophenol	13.081	196	194091	25.298	ng/u1	98
42) 2,4,5-Trichlorophenol	13.157	196	215786	26.419	ng/u1	98
43) 1,1'-Biphenyl	13.469	154	727476	25.894	ng/u1	98
44) 2-Chloronaphthalene	13.516	162	574777	25.875	ng/u1	99
45) 2-Nitroaniline	13.734	65	193625	28.146	ng/u1	94
47) Dimethylphthalate	14.092	163	738115	26.182	ng/u1	98
48) 2,6-Dinitrotoluene	14.222	165	145833	26.477	ng/u1	94
50) Acenaphthylene	14.363	152	857476	25.735	ng/u1	99
51) 3-Nitroaniline	14.563	138	213116	43.190	ng/u1	94
52) Acenaphthene	14.704	153	603322	25.624	ng/u1	98
53) 2,4-Dinitrophenol	14.775	184	72801m	20.411	ng/u1	
55) 4-Nitrophenol	14.881	109	105688	25.141	ng/u1	93
56) Dibenzofuran	15.039	168	842113	25.443	ng/u1	98
57) 2,4-Dinitrotoluene	15.016	165	218082	27.914	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.269	232	186795	25.446	ng/u1	95
59) Diethylphthalate	15.457	149	737788	26.336	ng/u1	99
61) Fluorene	15.692	166	692326	25.806	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.681	204	362551	25.153	ng/u1	99
63) 4-Nitroaniline	15.734	138	106528	26.571	ng/u1	96
66) 4,6-Dinitro-2-methylph...	15.781	198	127178	24.398	ng/u1	96
67) N-Nitrosodiphenylamine	15.898	169	483554	21.261	ng/u1	100
68) 4-Bromophenyl-phenylether	16.581	248	228065	25.072	ng/u1	97
69) Hexachlorobenzene	16.698	284	268851	25.731	ng/u1	99
70) Atrazine	16.863	200	13718	1.657	ng/u1#	96
71) Pentachlorophenol	17.051	266	140701	23.244	ng/u1	98
72) Phenanthrene	17.445	178	1077298	26.489	ng/u1	100
74) Anthracene	17.533	178	1108566	27.045	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.440	216	320508	24.908	ng/uL	100
76) Pentachlorobenzene	14.957	250	316567	24.656	ng/uL	98
77) Carbazole	17.816	167	781904	22.795	ng/u1	99
78) Di-n-butylphthalate	18.339	149	1252304	29.035	ng/u1	99
80) Fluoranthene	19.404	202	1302240	22.632	ng/u1	99
82) Pyrene	19.757	202	1356637	22.583	ng/u1	99
83) Butylbenzylphthalate	20.616	149	571718	27.629	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.410	252	51099m	3.189	ng/u1	
85) Benzo(a)anthracene	21.469	228	1386710	27.010	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.369	149	849650	30.027	ng/u1	100
87) Chrysene	21.527	228	1325581	27.344	ng/u1	100
89) Di-n-octyl phthalate	22.321	149	1504964	30.985	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	1484414	29.366	ng/u1	100
91) Benzo(k)fluoranthene	23.274	252	1470583	29.954	ng/u1	99
93) Benzo(a)pyrene	23.880	252	1284472	29.521	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.615	276	1743226	29.121	ng/u1	99
95) Dibenzo(a,h)anthracene	26.627	278	1476139	29.453	ng/u1	98
96) Benzo(g,h,i)perylene	27.427	276	1421257	29.127	ng/u1	98

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



#2
1,4-Dioxane
Concen: 10.626 ng/uL
RT: 3.405 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

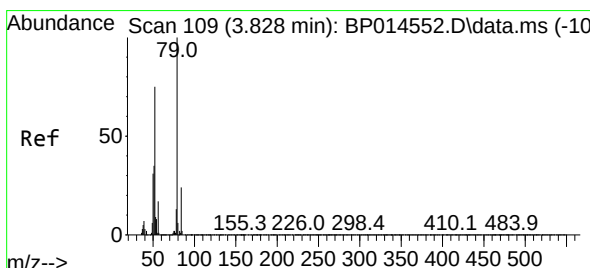
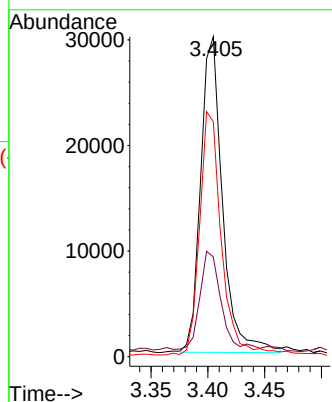
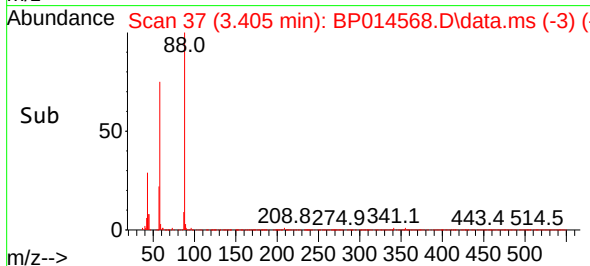
Instrument :
BNA_P
ClientSampleId :
SLCS870



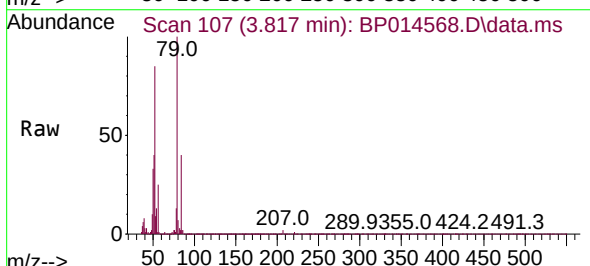
Tgt Ion: 88 Resp: 40059
Ion Ratio Lower Upper
88 100
43 31.1 24.4 36.6
58 73.4 57.4 86.0

Manual Integrations
APPROVED

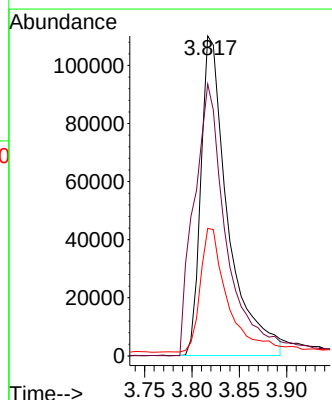
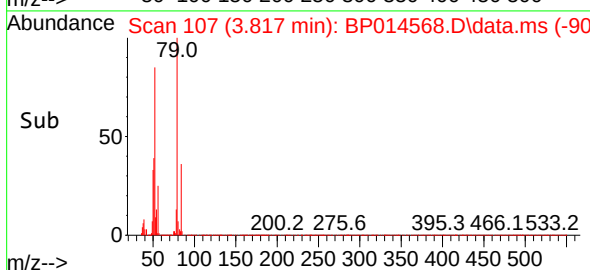
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

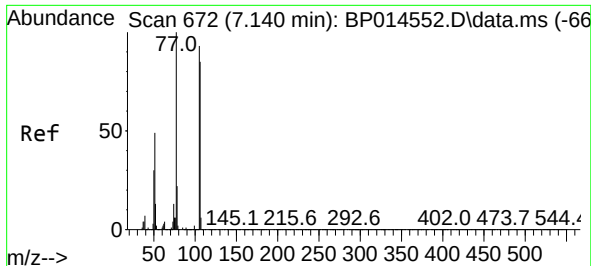


#5
Pyridine
Concen: 23.744 ng/uL
RT: 3.817 min Scan# 107
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06



Tgt Ion: 79 Resp: 218442
Ion Ratio Lower Upper
79 100
52 84.9 61.4 92.2
51 39.8 28.5 42.7





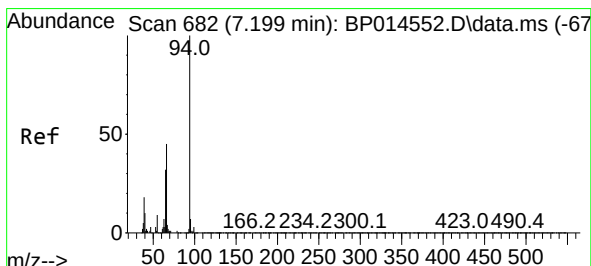
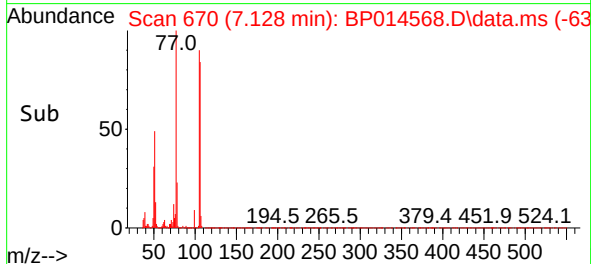
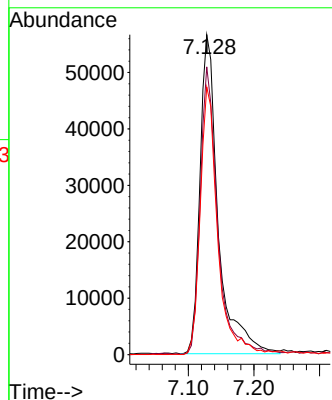
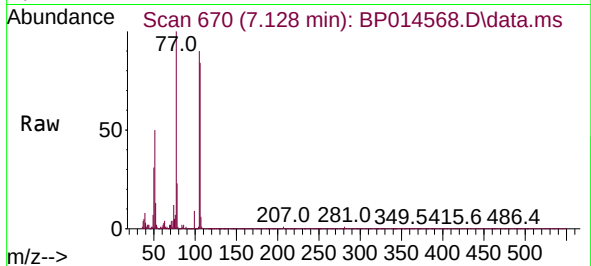
#6
Benzaldehyde
Concen: 17.910 ng/ul
RT: 7.128 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion: 77 Resp: 10922
Ion Ratio Lower Upper
77 100
105 89.9 70.6 105.8
106 83.6 66.5 99.7

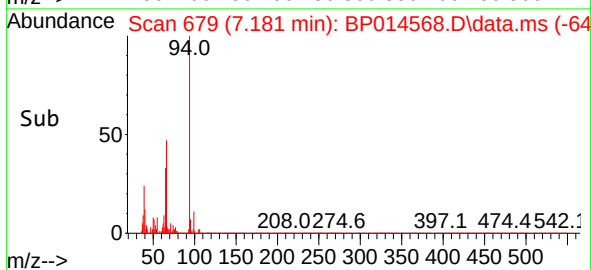
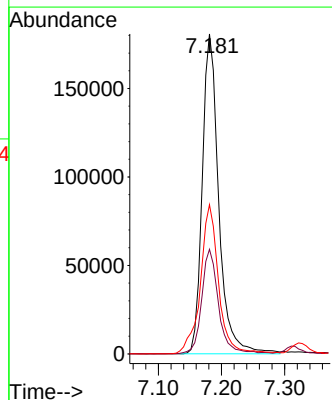
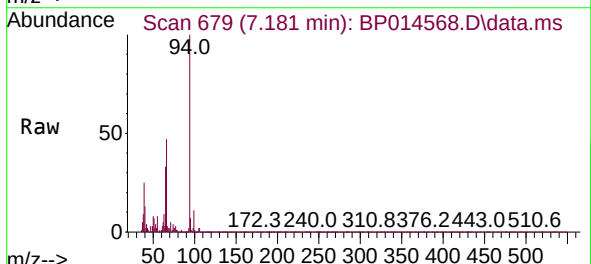
Manual Integrations
APPROVED

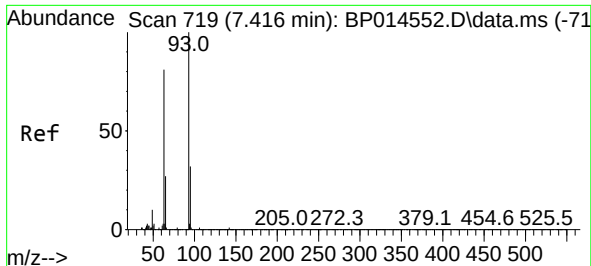
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#8
Phenol
Concen: 25.789 ng/ul
RT: 7.181 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion: 94 Resp: 328227
Ion Ratio Lower Upper
94 100
65 32.7 25.2 37.8
66 46.6 36.2 54.4





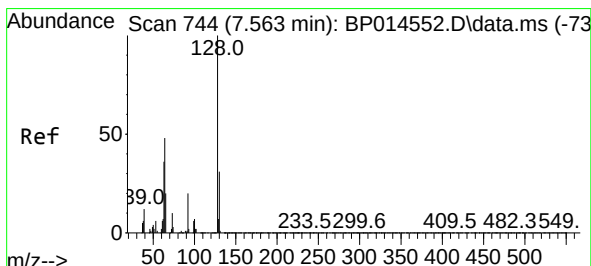
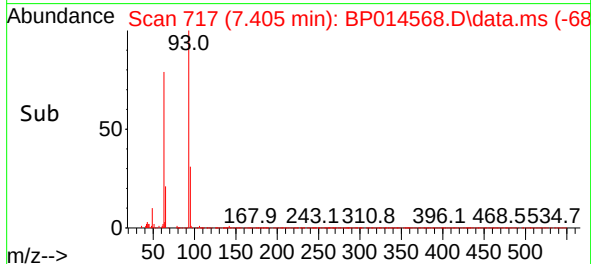
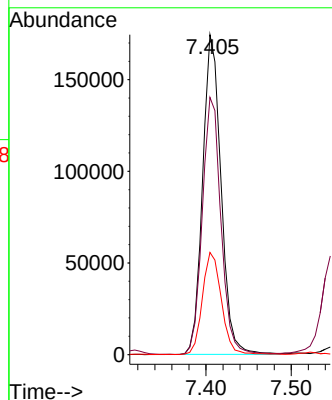
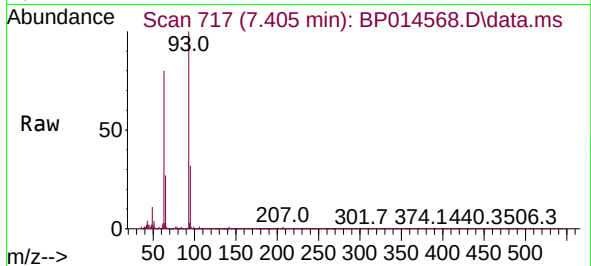
#10
Bis(2-Chloroethyl)ether
Concen: 25.603 ng/ul
RT: 7.405 min Scan# 719
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion: 93 Resp: 261872
Ion Ratio Lower Upper
93 100
63 80.4 63.2 94.8
95 31.9 26.0 39.0

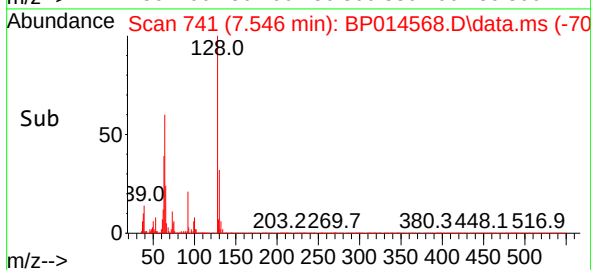
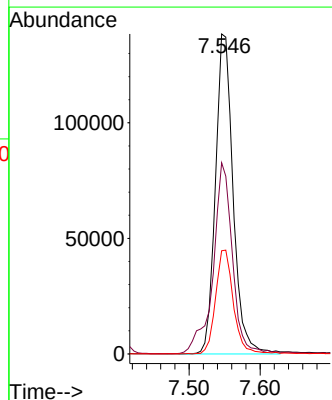
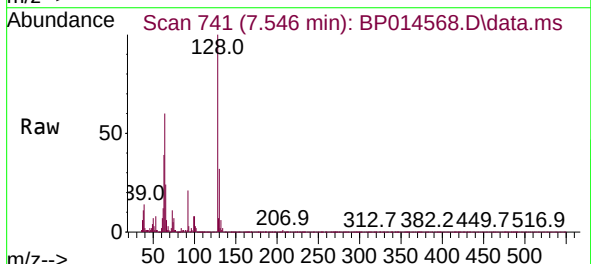
Manual Integrations
APPROVED

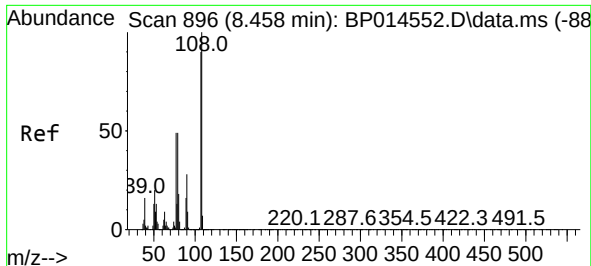
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#12
2-Chlorophenol
Concen: 26.003 ng/ul
RT: 7.546 min Scan# 741
Delta R.T. -0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:128 Resp: 239997
Ion Ratio Lower Upper
128 100
64 59.7 41.4 62.0
130 32.2 24.1 36.1





#13

2-Methylphenol

Concen: 25.324 ng/ul

RT: 8.440 min Scan# 896

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

Tgt Ion:108 Resp: 240372

Ion Ratio Lower Upper

108 100

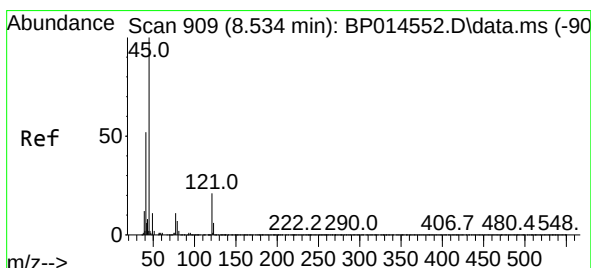
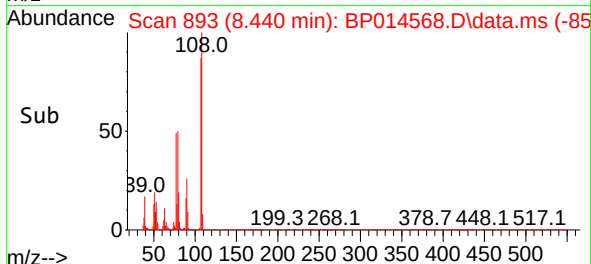
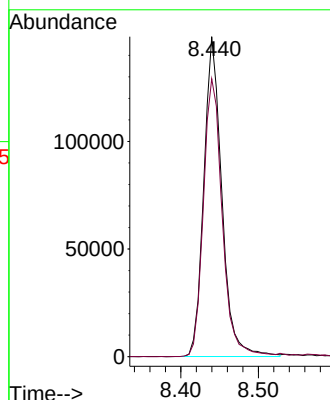
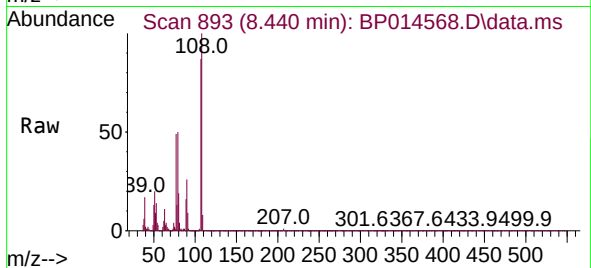
107 86.8 71.2 106.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.833 ng/ul m

RT: 8.516 min Scan# 906

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

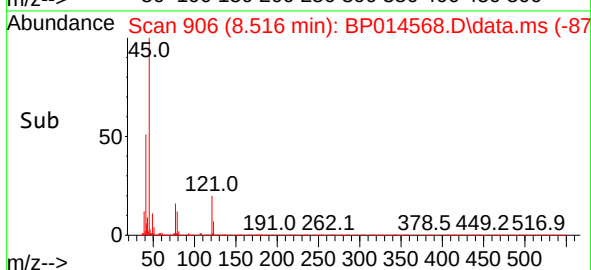
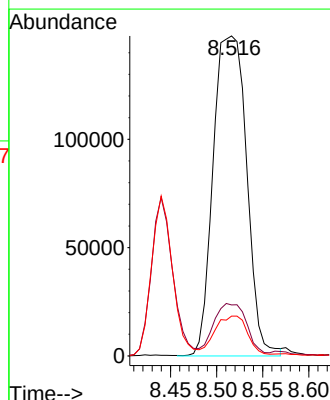
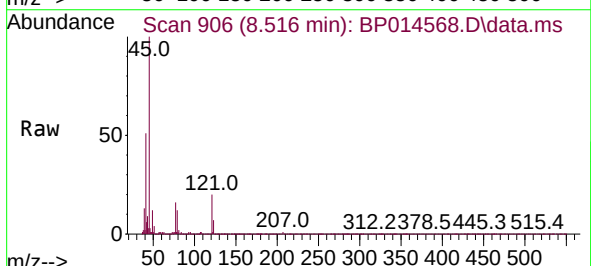
Tgt Ion: 45 Resp: 373772

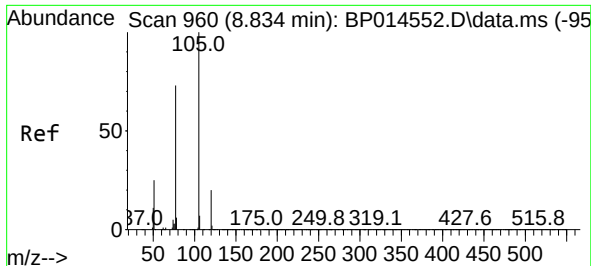
Ion Ratio Lower Upper

45 100

77 15.9 12.8 19.2

79 12.5 9.6 14.4





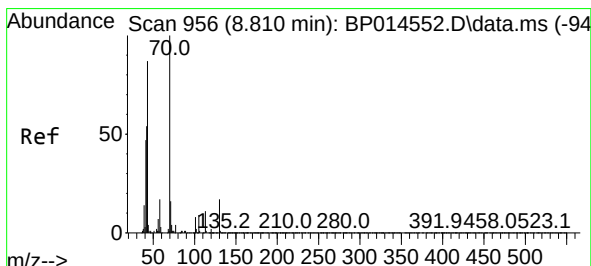
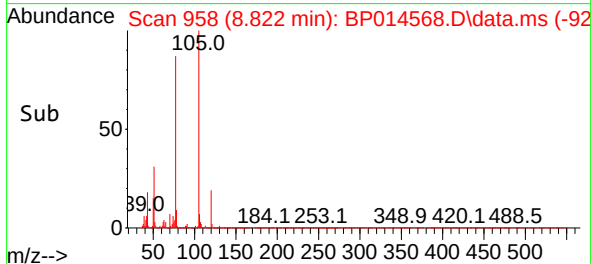
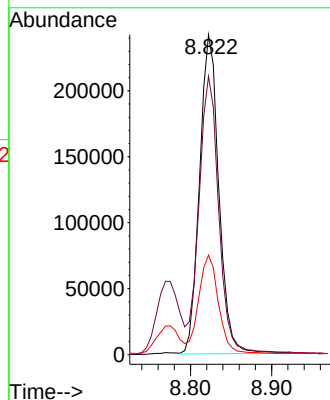
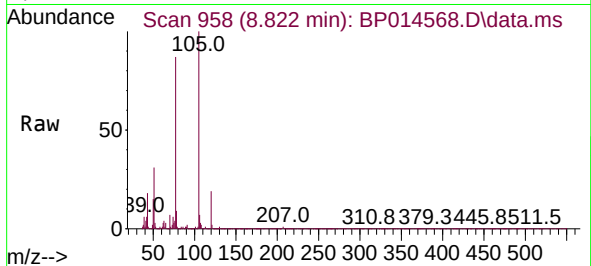
#16
Acetophenone
Concen: 24.380 ng/ul
RT: 8.822 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion: 105 Resp: 398421
Ion Ratio Lower Upper
105 100
77 87.0 67.3 100.9
51 31.1 23.0 34.4

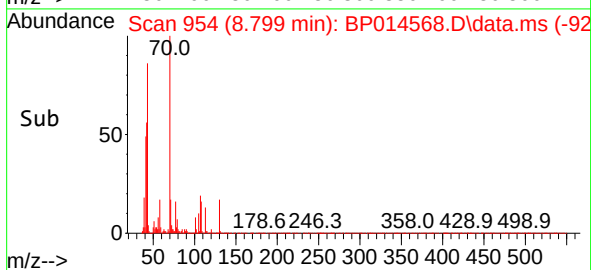
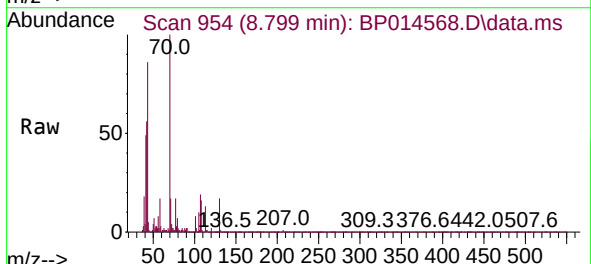
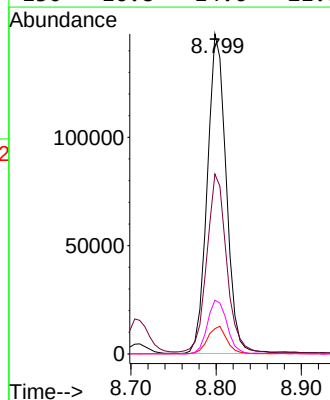
Manual Integrations
APPROVED

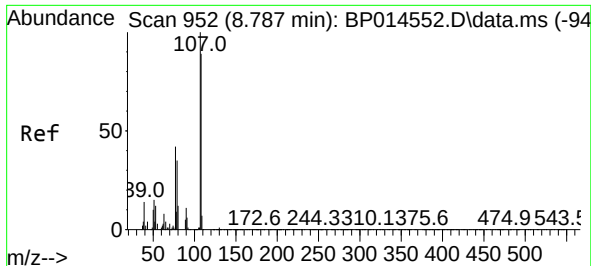
Reviewed By : Christian Giraldo 04/06/2023
Supervised By : Jagrut Upadhyay 04/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 25.809 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

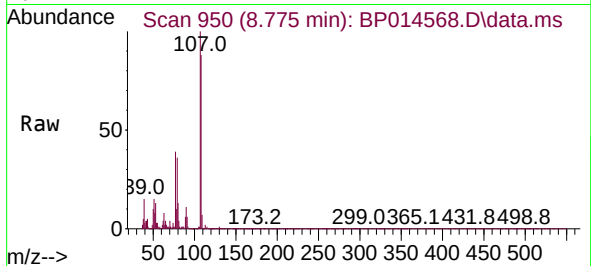
Tgt Ion: 70 Resp: 227855
Ion Ratio Lower Upper
70 100
42 56.2 41.1 61.7
101 7.9 7.0 10.6
130 16.8 14.6 21.8





#18
4-Methylphenol
Concen: 24.905 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

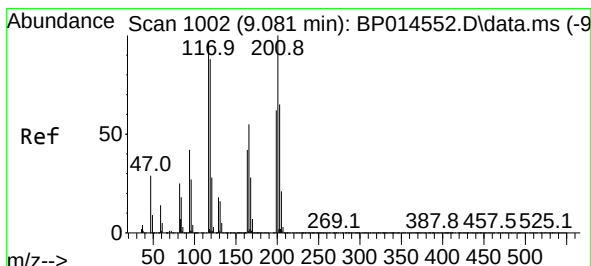
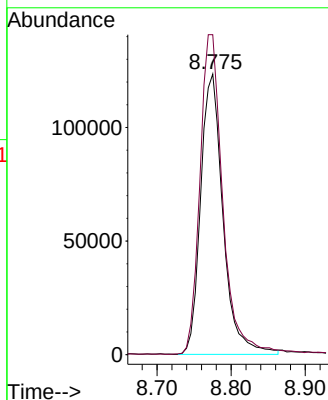
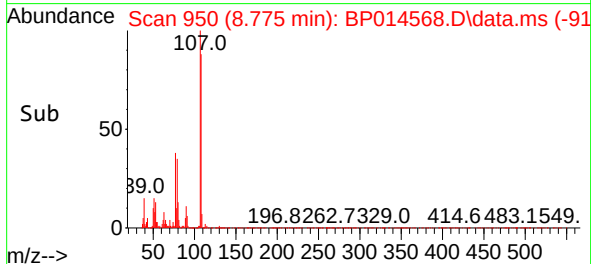
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:108 Resp: 259608
Ion Ratio Lower Upper
108 100
107 114.0 89.0 133.6

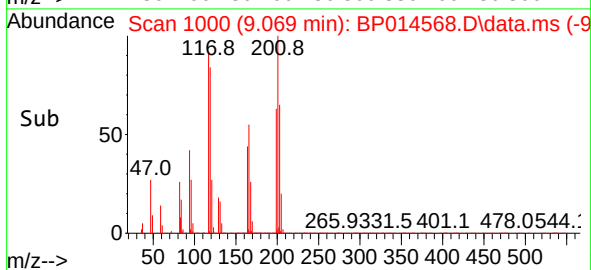
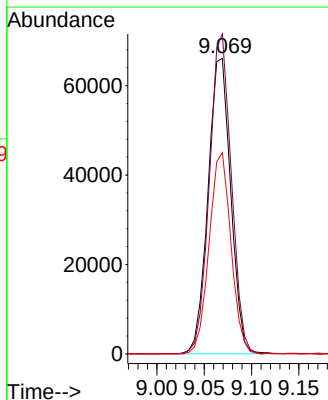
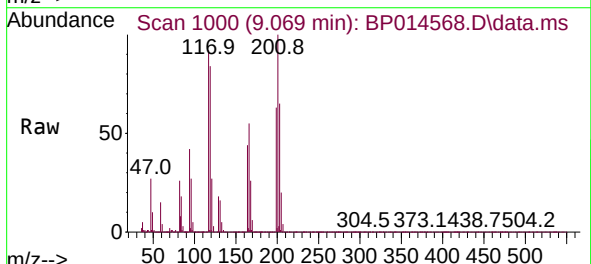
Manual Integrations
APPROVED

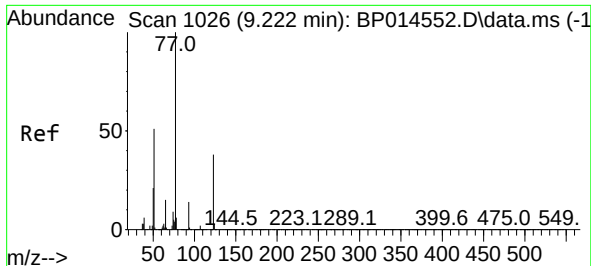
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#19
Hexachloroethane
Concen: 27.273 ng/ul
RT: 9.069 min Scan# 1000
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:117 Resp: 109986
Ion Ratio Lower Upper
117 100
201 108.2 90.2 135.4
199 68.1 54.2 81.2





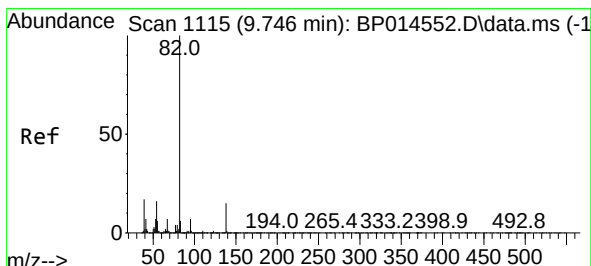
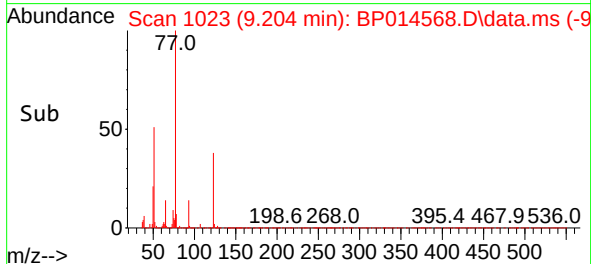
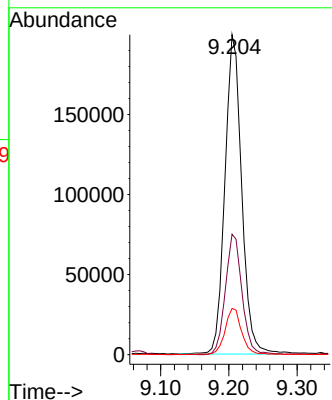
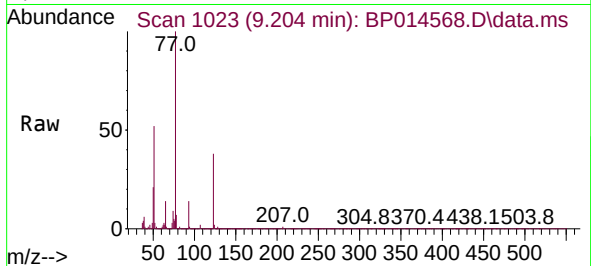
#22
Nitrobenzene
Concen: 26.222 ng/ul
RT: 9.204 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion: 77 Resp: 339610
Ion Ratio Lower Upper
77 100
123 37.6 30.3 45.5
65 14.4 11.0 16.4

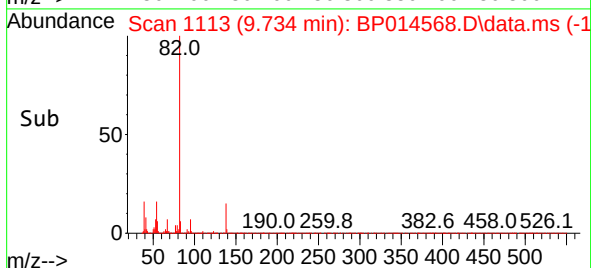
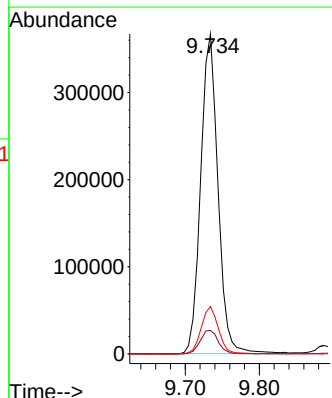
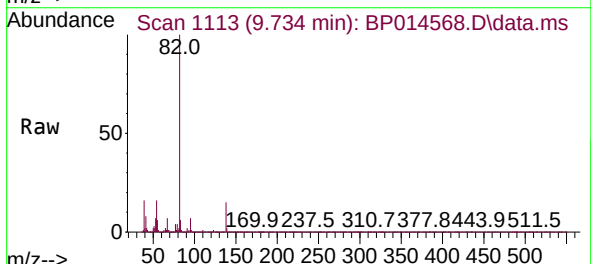
Manual Integrations
APPROVED

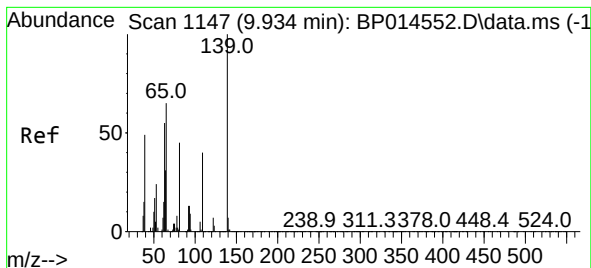
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#23
Isophorone
Concen: 24.916 ng/ul
RT: 9.734 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion: 82 Resp: 594833
Ion Ratio Lower Upper
82 100
95 7.3 6.3 9.5
138 14.8 12.2 18.2





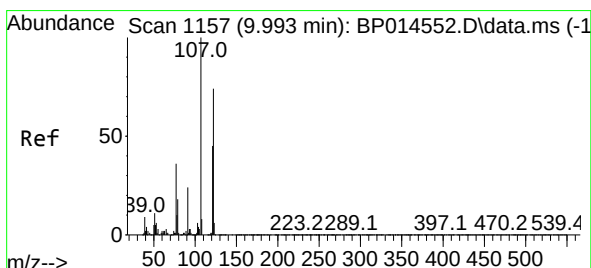
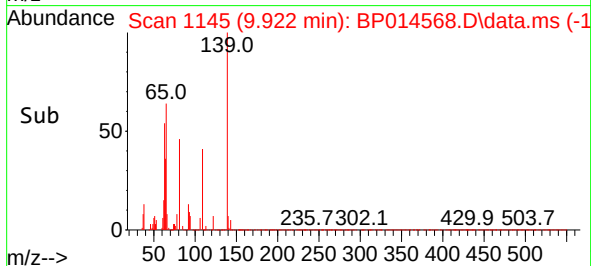
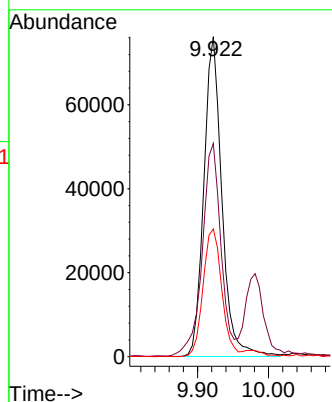
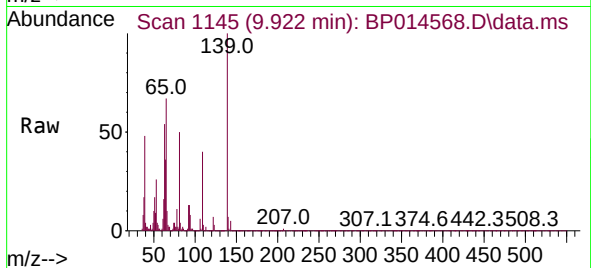
#25
2-Nitrophenol
Concen: 24.639 ng/ul
RT: 9.922 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:139 Resp: 134253
Ion Ratio Lower Upper
139 100
65 66.6 49.7 74.5
109 39.9 31.1 46.7

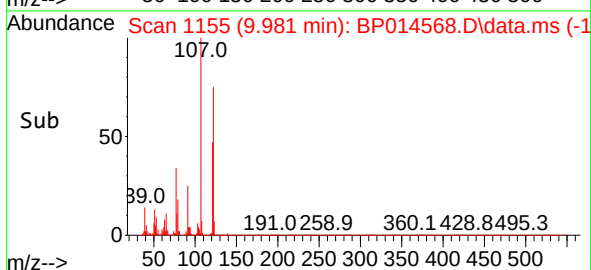
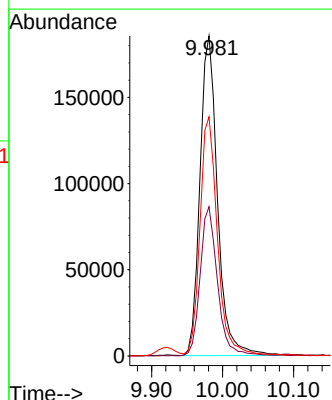
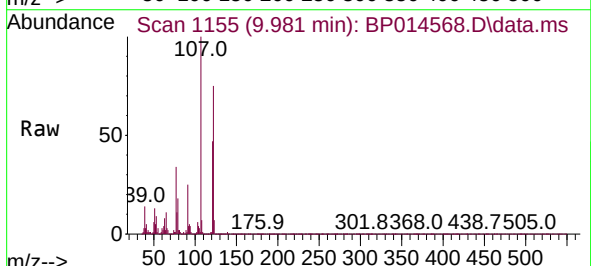
Manual Integrations
APPROVED

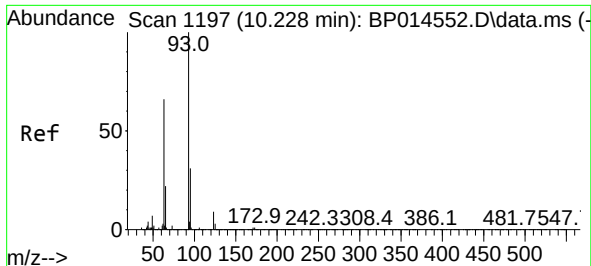
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#26
2,4-Dimethylphenol
Concen: 26.094 ng/ul
RT: 9.981 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:107 Resp: 318233
Ion Ratio Lower Upper
107 100
121 46.6 37.0 55.6
122 74.7 59.8 89.6





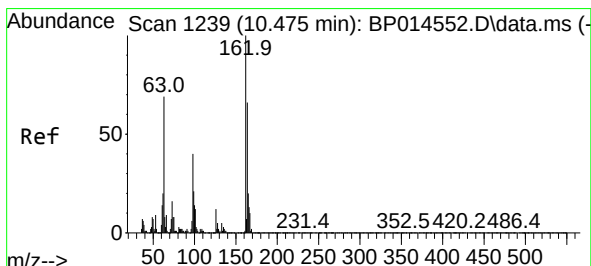
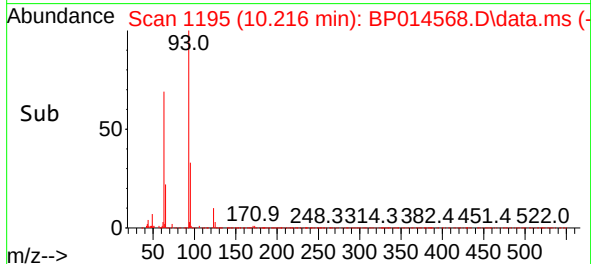
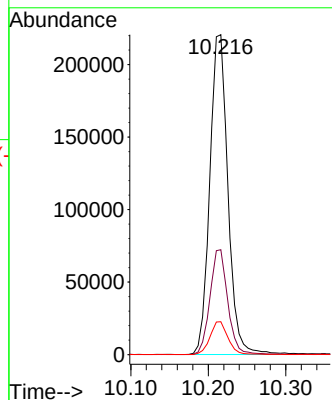
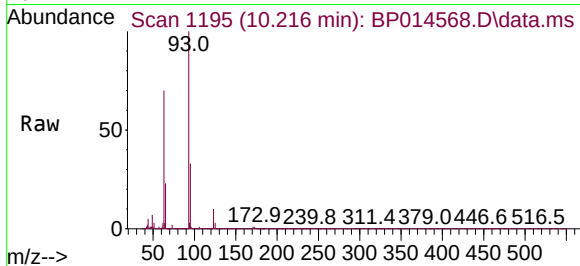
#27
Bis(2-Chloroethoxy)methane
Concen: 25.050 ng/ul
RT: 10.216 min Scan# 1195
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion: 93 Resp: 358543
Ion Ratio Lower Upper
93 100
95 32.8 25.8 38.8
123 10.3 8.5 12.7

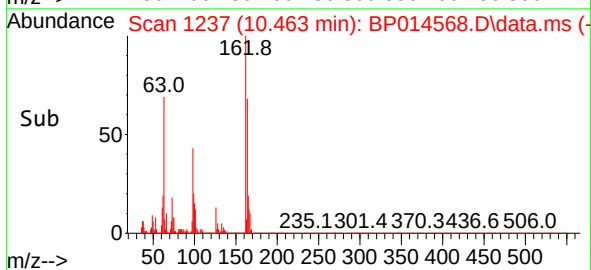
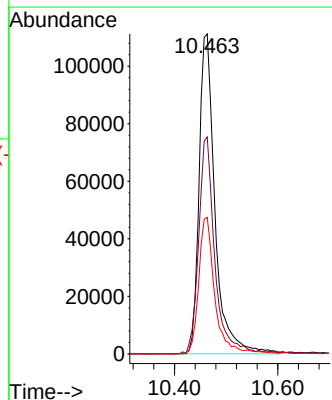
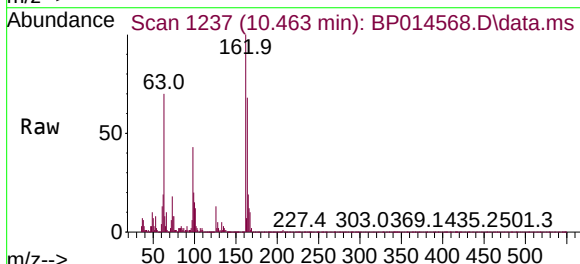
Manual Integrations
APPROVED

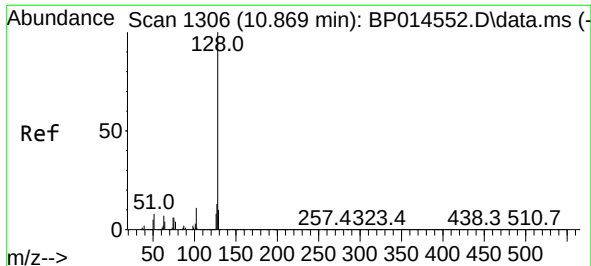
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#29
2,4-Dichlorophenol
Concen: 25.751 ng/ul
RT: 10.463 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:162 Resp: 238261
Ion Ratio Lower Upper
162 100
164 67.8 50.1 75.1
98 42.7 30.6 45.8





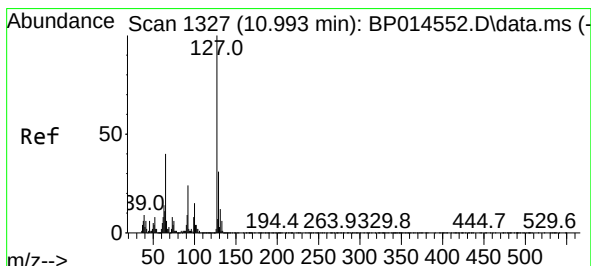
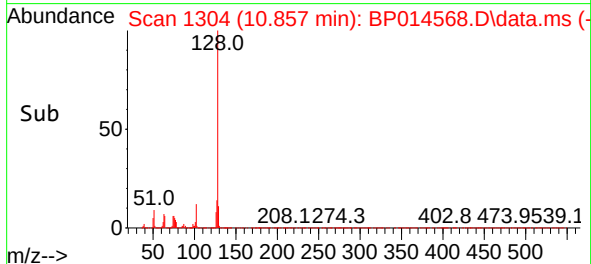
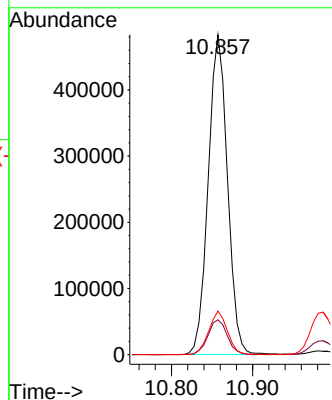
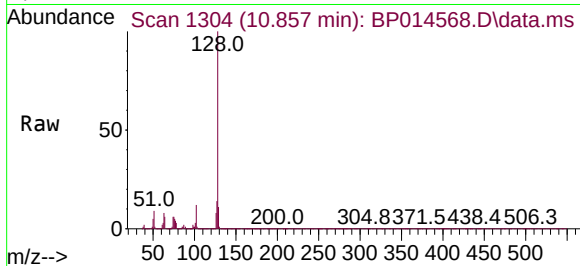
#30
Naphthalene
Concen: 25.632 ng/ul
RT: 10.857 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:128 Resp: 797307
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.6 11.0 16.6

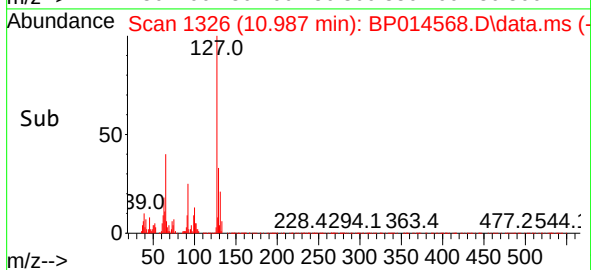
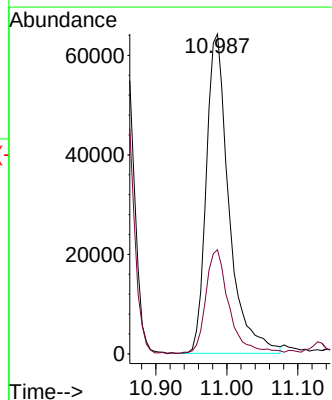
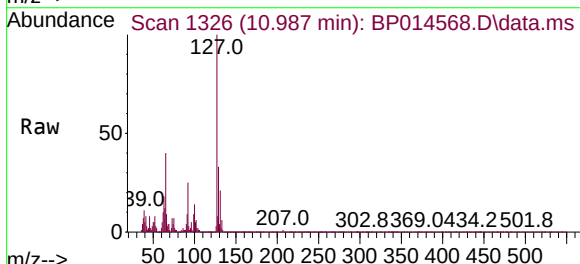
Manual Integrations
APPROVED

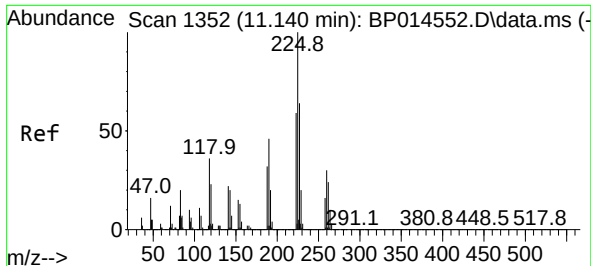
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#32
4-Chloroaniline
Concen: 11.357 ng/ul
RT: 10.987 min Scan# 1326
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

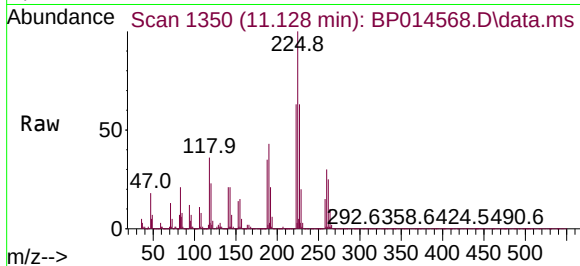
Tgt Ion:127 Resp: 142452
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.0





#33
Hexachlorobutadiene
Concen: 24.401 ng/ul
RT: 11.128 min Scan# 1352
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

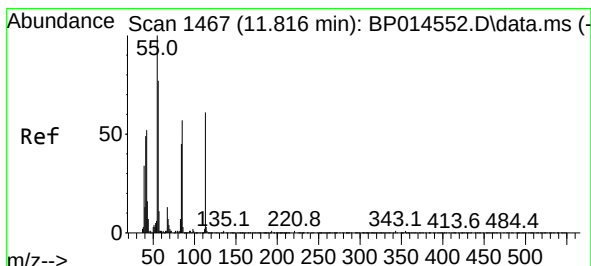
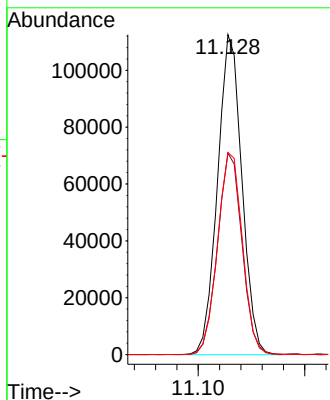
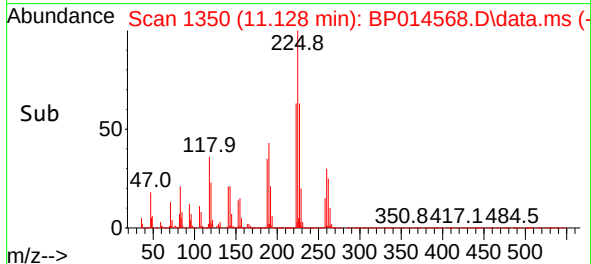
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:225 Resp: 178864
Ion Ratio Lower Upper
225 100
223 63.0 49.3 73.9
227 63.1 49.6 74.4

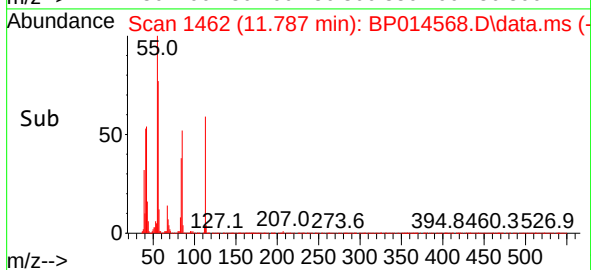
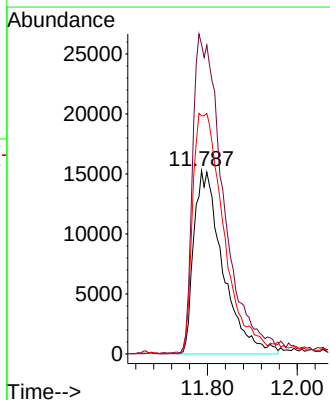
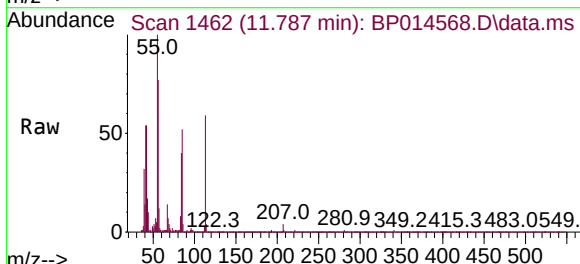
Manual Integrations
APPROVED

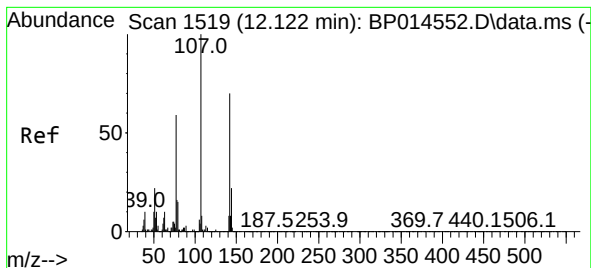
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#34
Caprolactam
Concen: 25.135 ng/ul m
RT: 11.787 min Scan# 1462
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:113 Resp: 68704
Ion Ratio Lower Upper
113 100
55 168.9 131.2 196.8
56 129.9 101.1 151.7





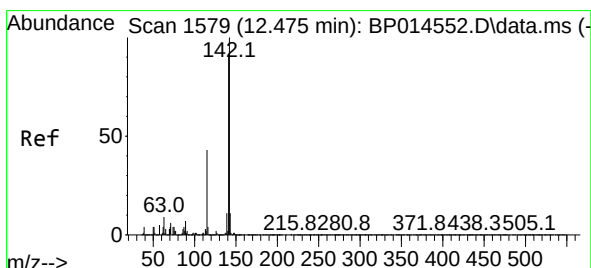
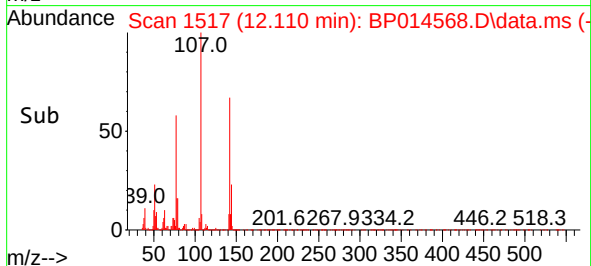
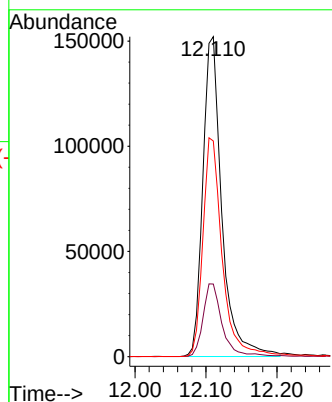
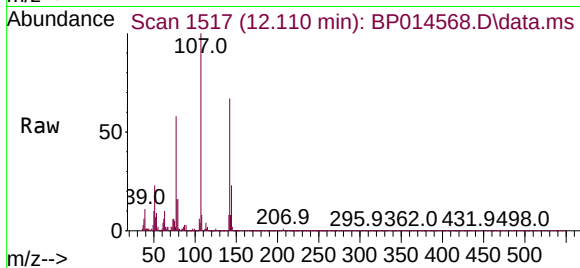
#35
4-Chloro-3-methylphenol
Concen: 24.790 ng/ul
RT: 12.110 min Scan# 1517
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:107 Resp: 282112
Ion Ratio Lower Upper
107 100
144 22.7 17.3 25.9
142 67.4 54.6 81.8

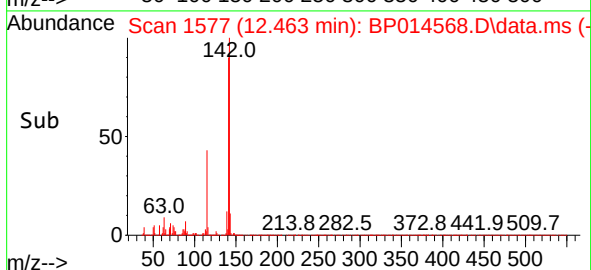
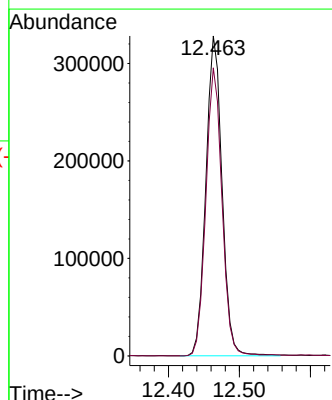
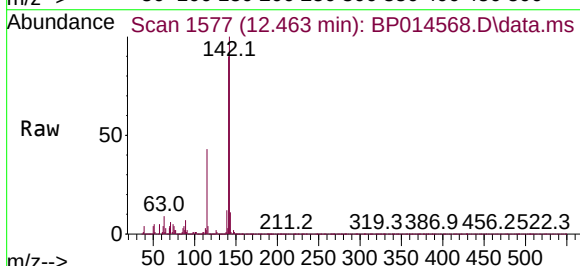
Manual Integrations
APPROVED

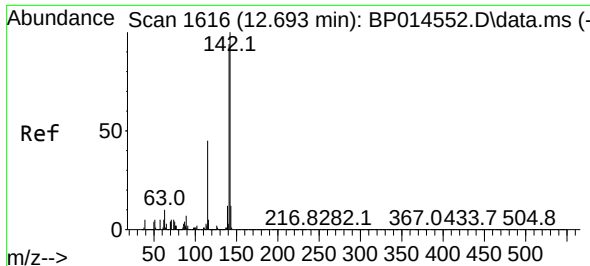
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#36
2-Methylnaphthalene
Concen: 24.528 ng/ul
RT: 12.463 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

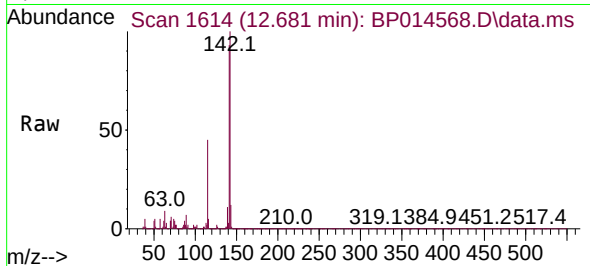
Tgt Ion:142 Resp: 517064
Ion Ratio Lower Upper
142 100
141 90.0 71.6 107.4





#37
1-Methylnaphthalene
Concen: 25.810 ng/ul
RT: 12.681 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

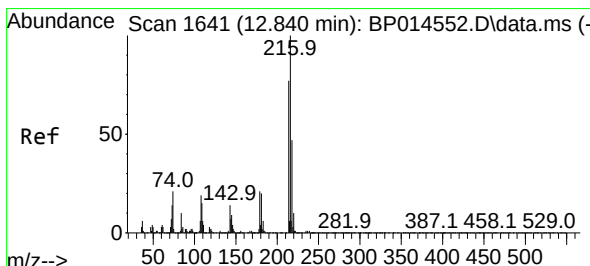
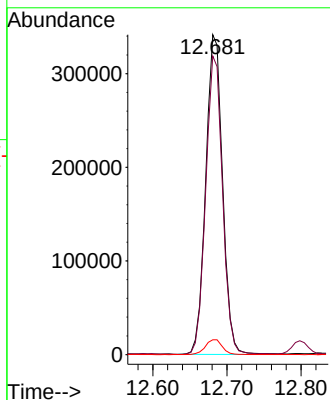
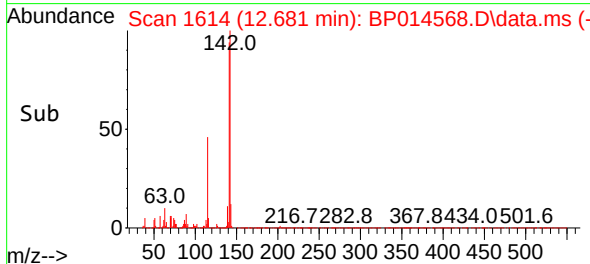
Instrument :
BNA_P
ClientSampleId :
SLCS870



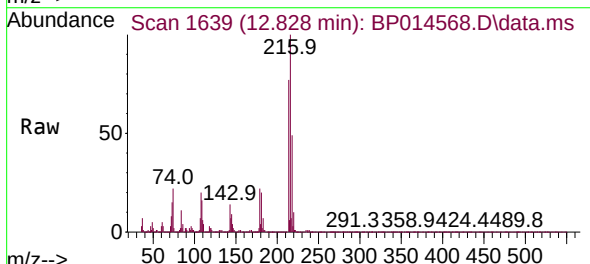
Tgt Ion:142 Resp: 539617
Ion Ratio Lower Upper
142 100
141 93.3 76.6 114.8
116 4.6 3.6 5.4

Manual Integrations
APPROVED

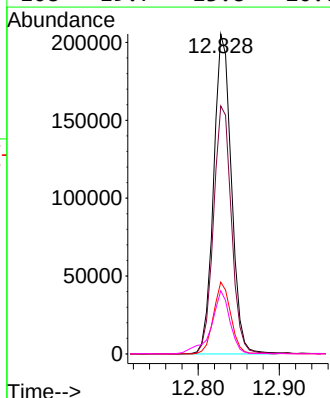
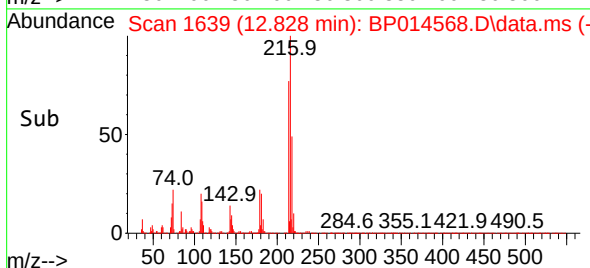
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

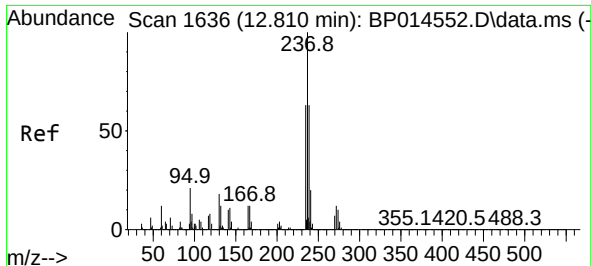


#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.167 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06



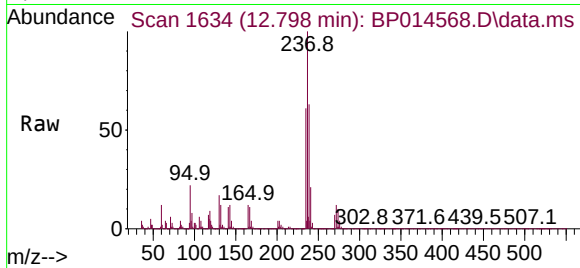
Tgt Ion:216 Resp: 312030
Ion Ratio Lower Upper
216 100
214 77.5 61.0 91.6
179 22.4 16.6 24.8
108 19.7 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 23.655 ng/ul
RT: 12.798 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

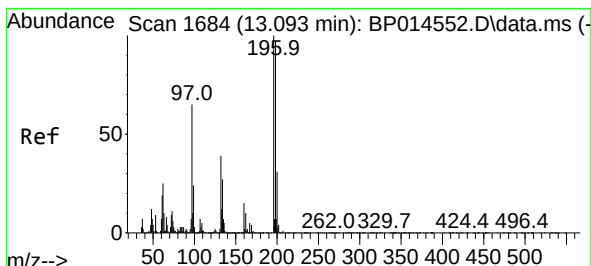
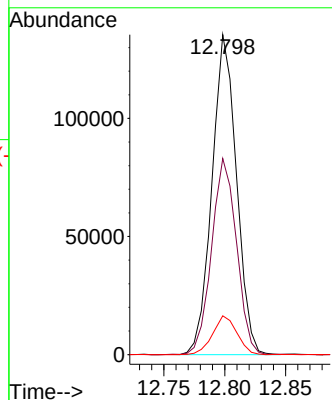
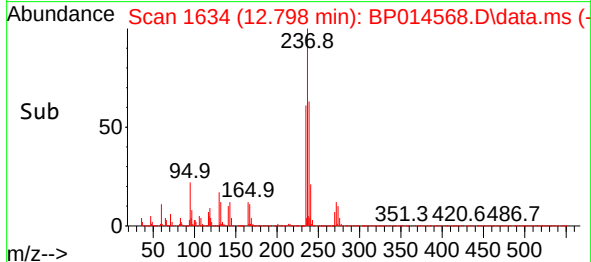
Instrument :
BNA_P
ClientSampleId :
SLCS870



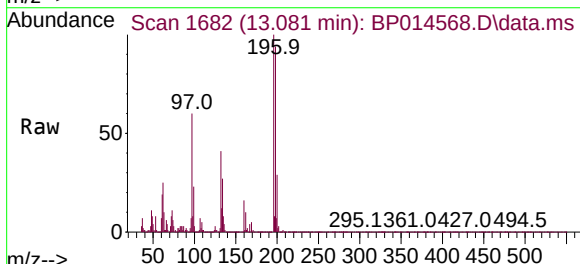
Tgt Ion:237 Resp: 189923
Ion Ratio Lower Upper
237 100
235 61.3 51.0 76.4
272 12.2 10.3 15.5

Manual Integrations
APPROVED

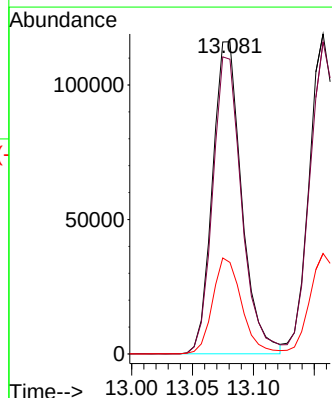
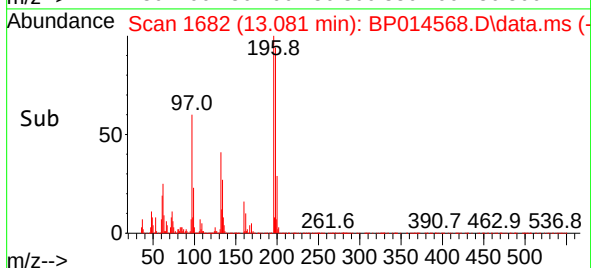
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

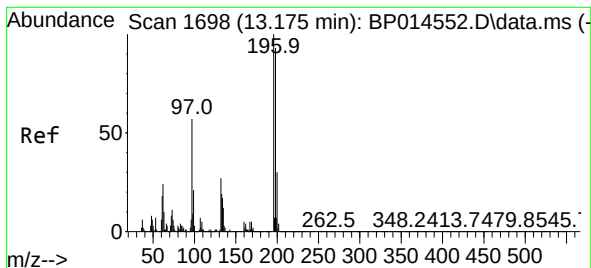


#41
2,4,6-Trichlorophenol
Concen: 25.298 ng/ul
RT: 13.081 min Scan# 1682
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06



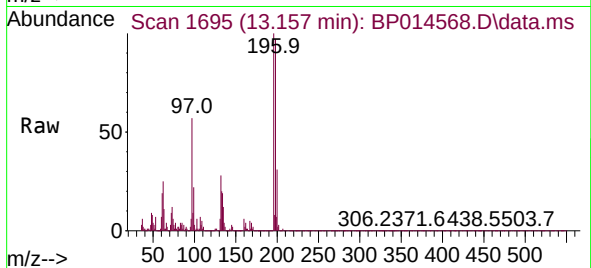
Tgt Ion:196 Resp: 194091
Ion Ratio Lower Upper
196 100
198 94.4 76.6 114.8
200 29.3 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 26.419 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

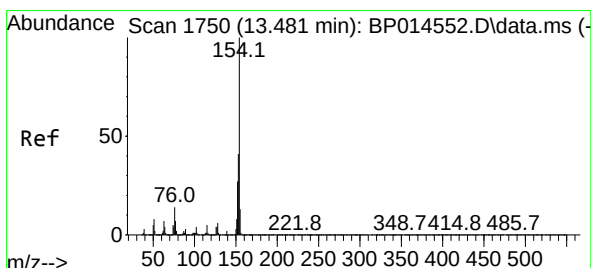
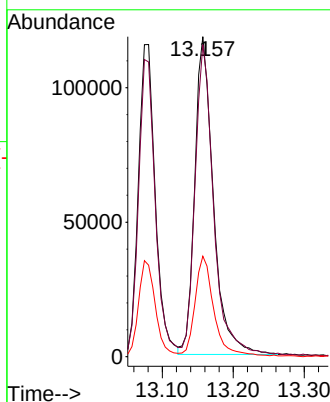
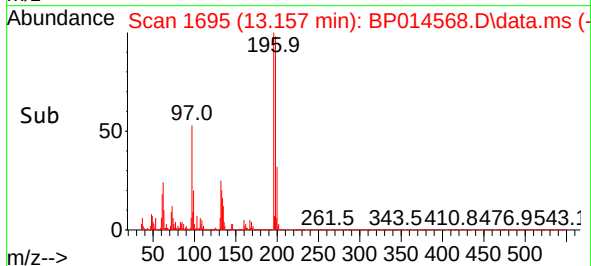
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:196 Resp: 215786
Ion Ratio Lower Upper
196 100
198 97.5 79.8 119.8
200 31.4 25.6 38.4

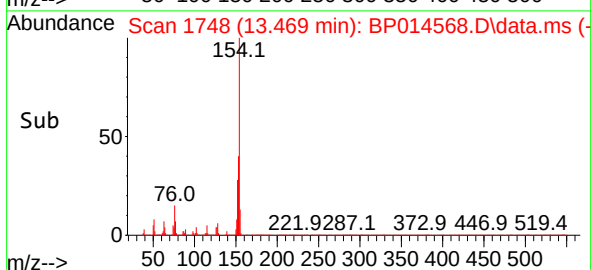
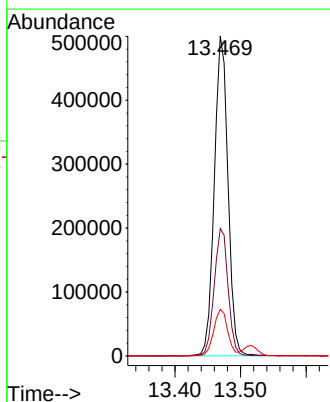
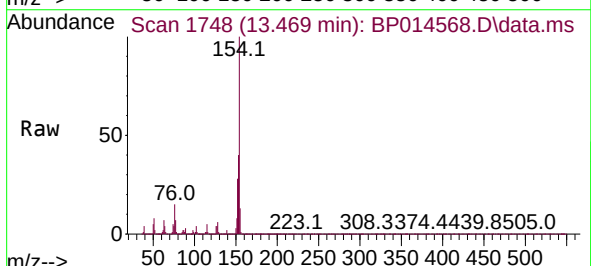
Manual Integrations
APPROVED

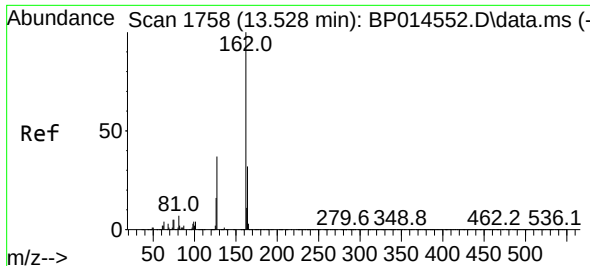
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#43
1,1'-Biphenyl
Concen: 25.894 ng/ul
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

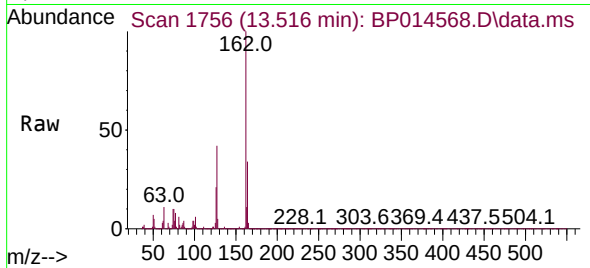
Tgt Ion:154 Resp: 727476
Ion Ratio Lower Upper
154 100
153 39.8 32.4 48.6
76 14.5 10.7 16.1





#44
2-Chloronaphthalene
Concen: 25.875 ng/ul
RT: 13.516 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

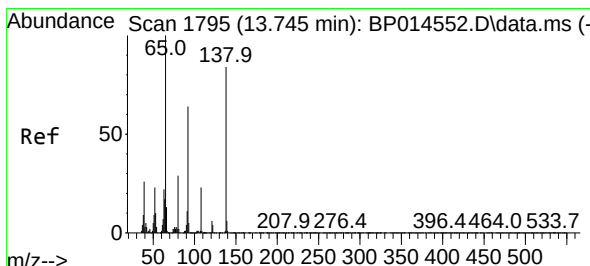
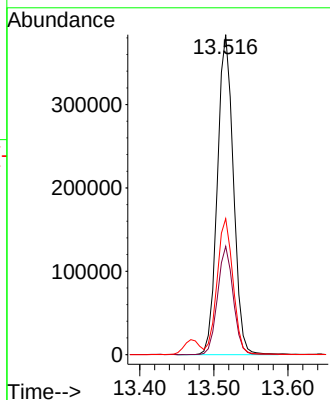
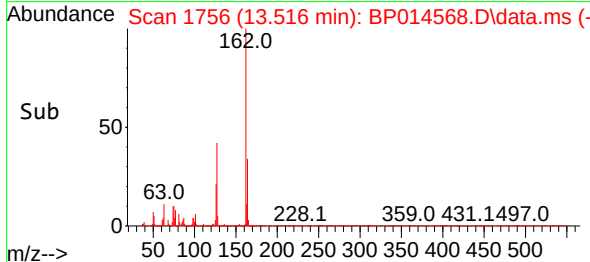
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:162 Resp: 57477
Ion Ratio Lower Upper
162 100
164 33.8 26.1 39.1
127 42.5 33.7 50.5

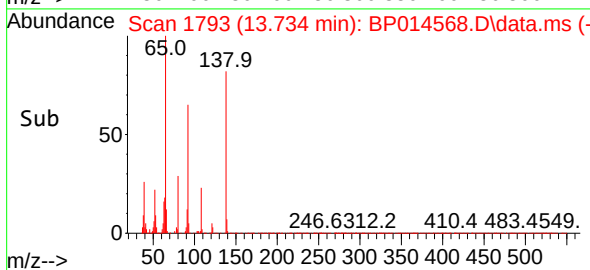
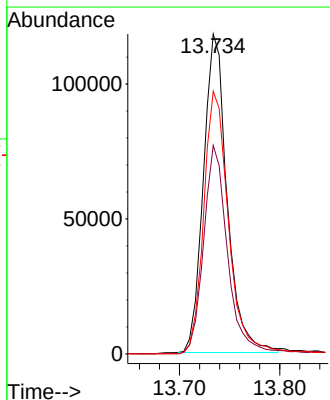
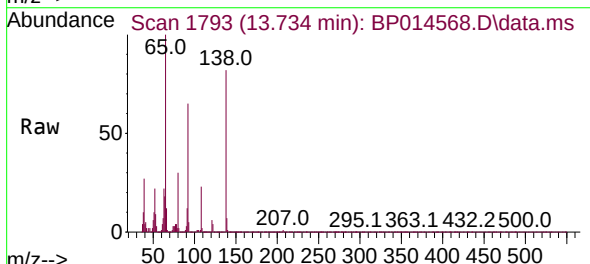
Manual Integrations
APPROVED

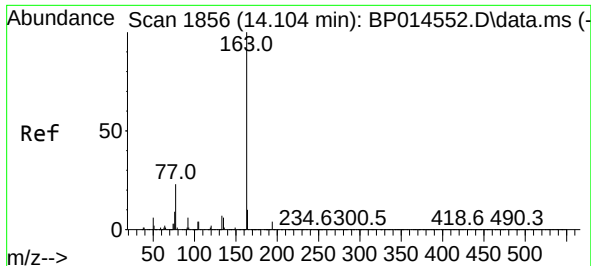
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#45
2-Nitroaniline
Concen: 28.146 ng/ul
RT: 13.734 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion: 65 Resp: 193625
Ion Ratio Lower Upper
65 100
92 65.1 53.7 80.5
138 82.0 71.7 107.5





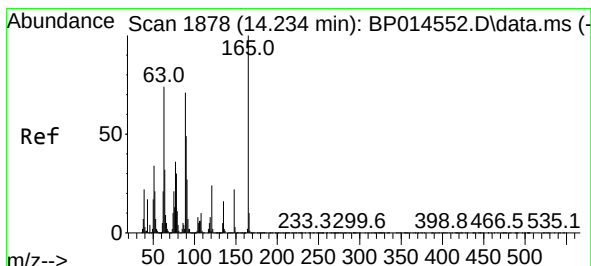
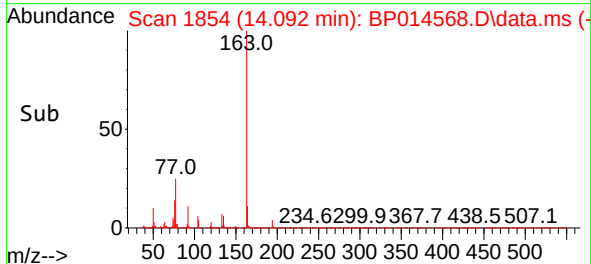
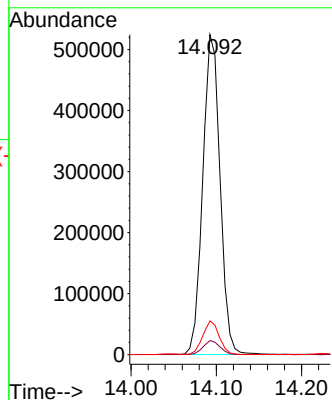
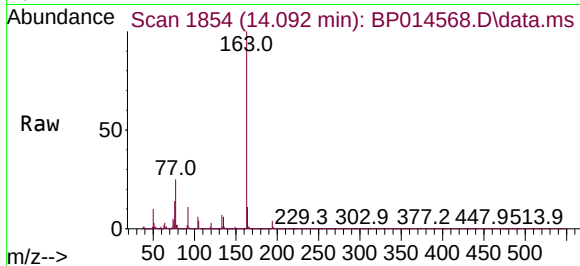
#47
Dimethylphthalate
Concen: 26.182 ng/ul
RT: 14.092 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:163 Resp: 738115
Ion Ratio Lower Upper
163 100
194 4.4 3.1 4.7
164 10.5 7.8 11.8

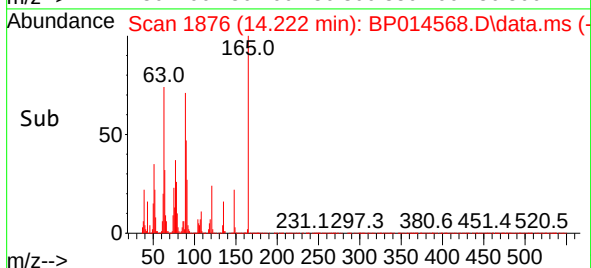
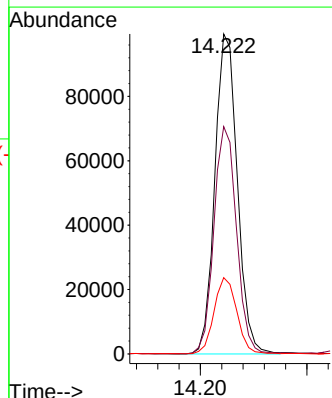
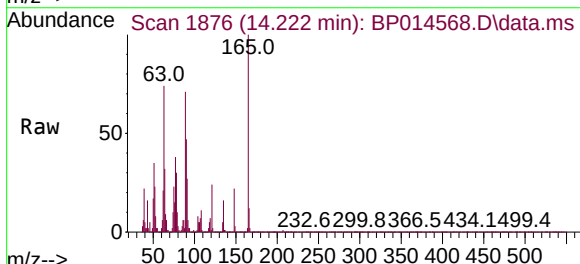
Manual Integrations
APPROVED

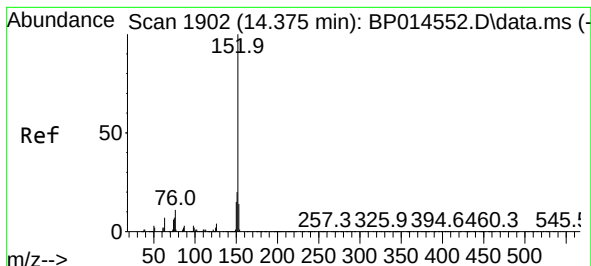
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#48
2,6-Dinitrotoluene
Concen: 26.477 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:165 Resp: 145833
Ion Ratio Lower Upper
165 100
89 71.0 52.7 79.1
121 23.8 17.9 26.9





#50

Acenaphthylene

Concen: 25.735 ng/ul

RT: 14.363 min Scan# 1900

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

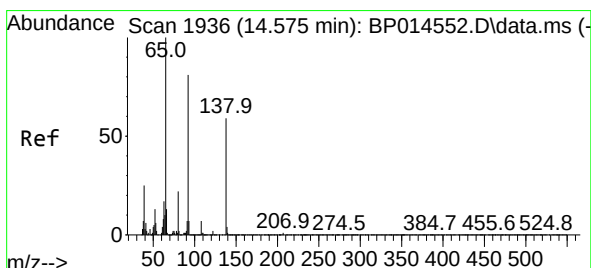
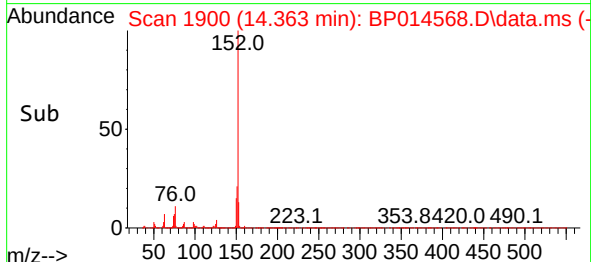
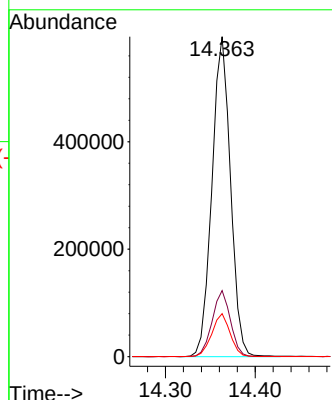
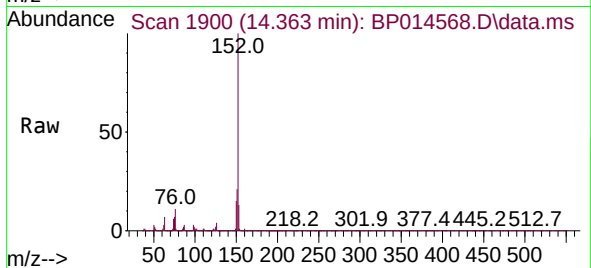
Tgt Ion:	152	Resp:	857476
Ion Ratio	Lower	Upper	
152	100		
151	20.6	16.2	24.4
153	13.4	10.2	15.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#51

3-Nitroaniline

Concen: 43.190 ng/ul

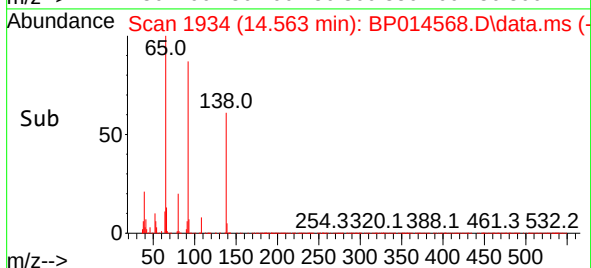
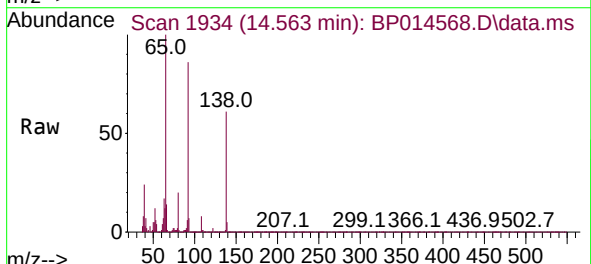
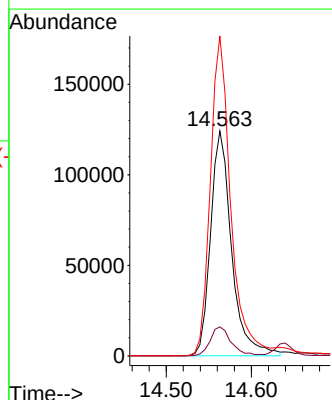
RT: 14.563 min Scan# 1934

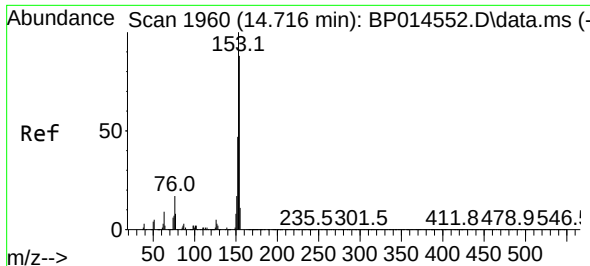
Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Tgt Ion:	138	Resp:	213116
Ion Ratio	Lower	Upper	
138	100		
108	13.0	9.9	14.9
92	142.4	107.6	161.4





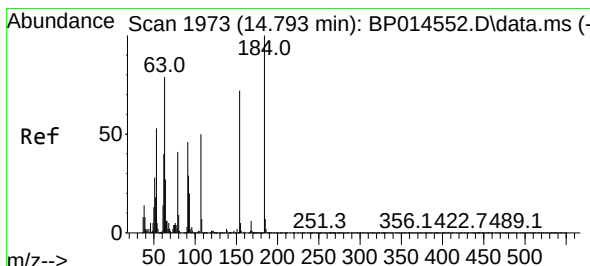
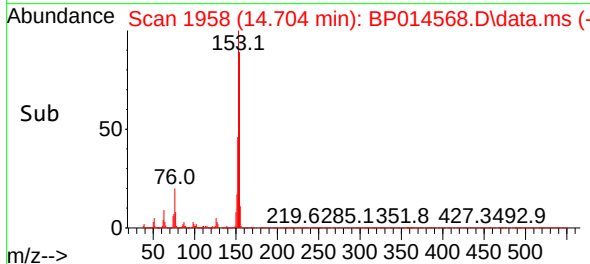
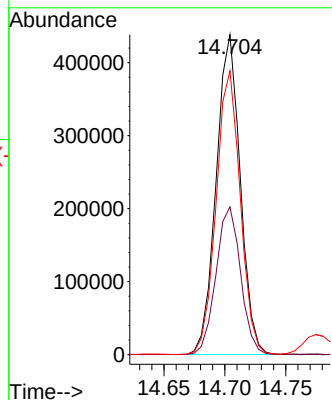
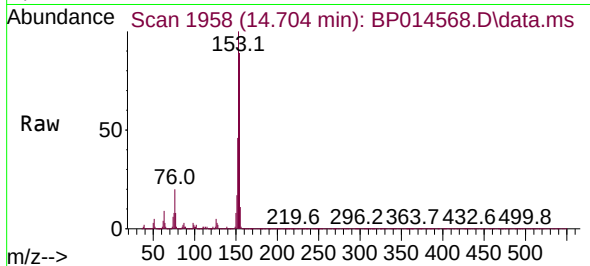
#52
Acenaphthene
Concen: 25.624 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:153 Resp: 603322
Ion Ratio Lower Upper
153 100
152 46.2 38.2 57.4
154 88.7 70.2 105.2

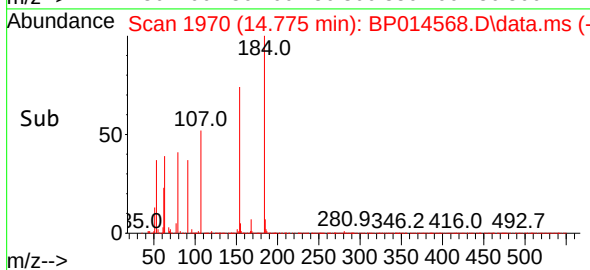
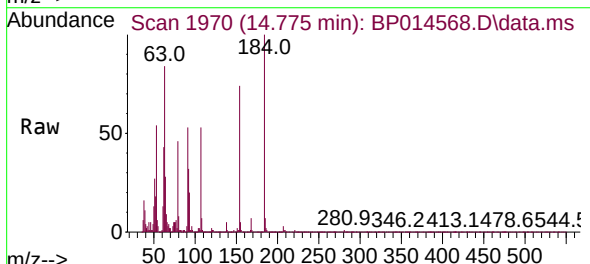
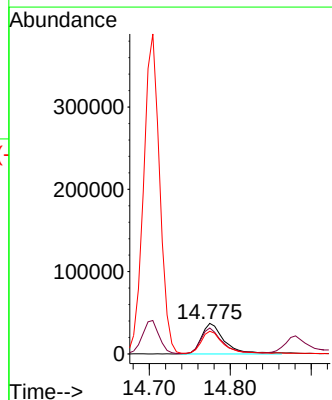
Manual Integrations
APPROVED

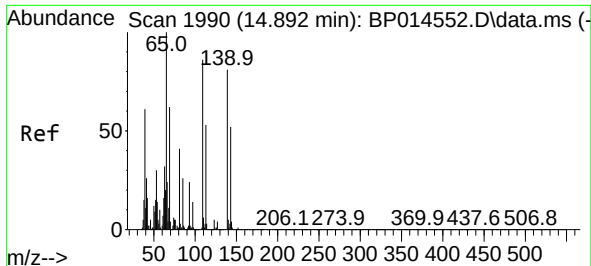
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#53
2,4-Dinitrophenol
Concen: 20.411 ng/ul m
RT: 14.775 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

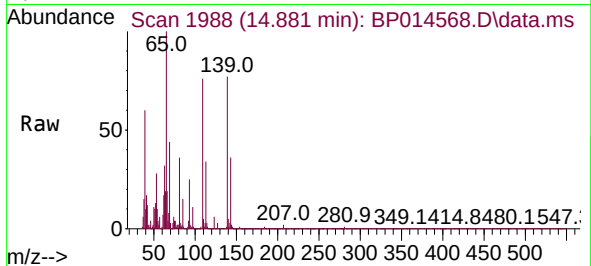
Tgt Ion:184 Resp: 72801
Ion Ratio Lower Upper
184 100
63 84.4 57.1 85.7
154 74.4 55.3 82.9





#55
4-Nitrophenol
Concen: 25.141 ng/ul
RT: 14.881 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

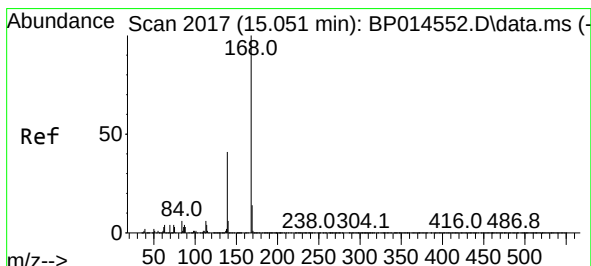
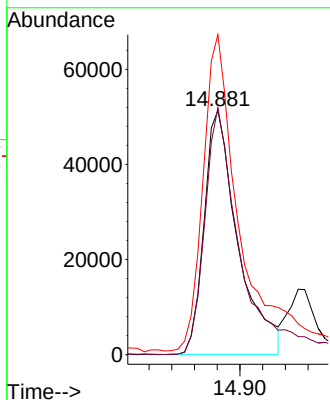
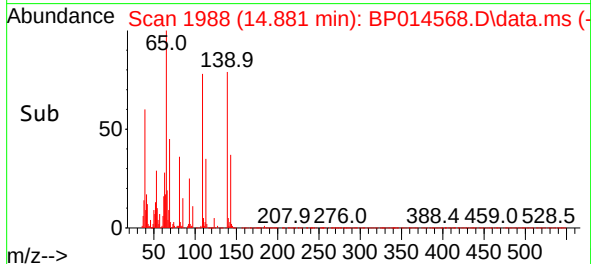
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:109 Resp: 105688
Ion Ratio Lower Upper
109 100
139 101.1 77.4 116.2
65 131.1 97.3 145.9

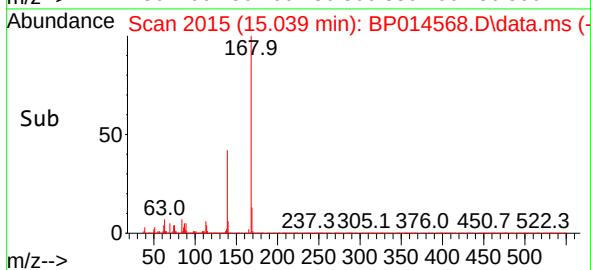
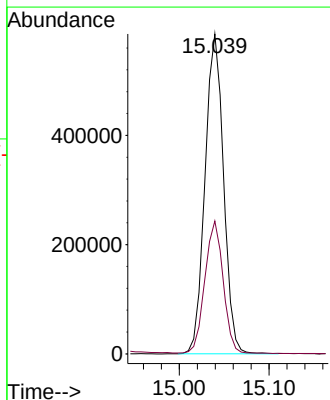
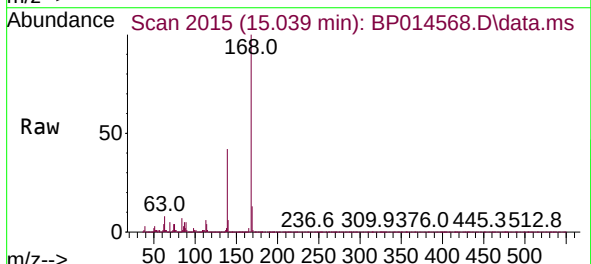
Manual Integrations
APPROVED

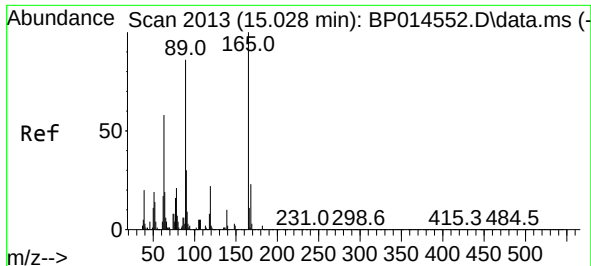
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#56
Dibenzofuran
Concen: 25.443 ng/ul
RT: 15.039 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

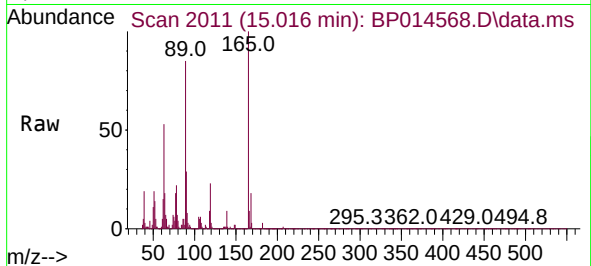
Tgt Ion:168 Resp: 842113
Ion Ratio Lower Upper
168 100
139 41.5 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 27.914 ng/ul
RT: 15.016 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

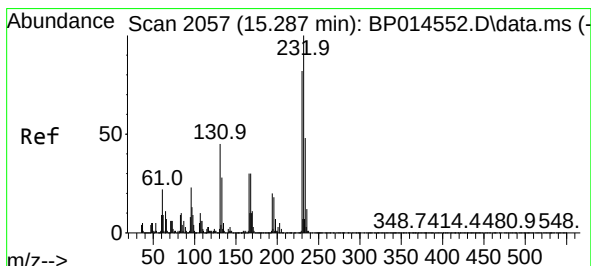
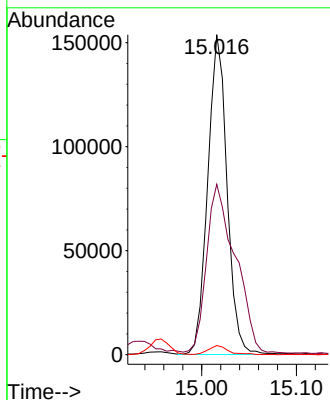
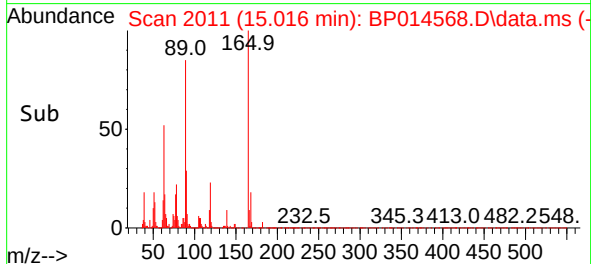
Instrument :
BNA_P
ClientSampleId :
SLCS870



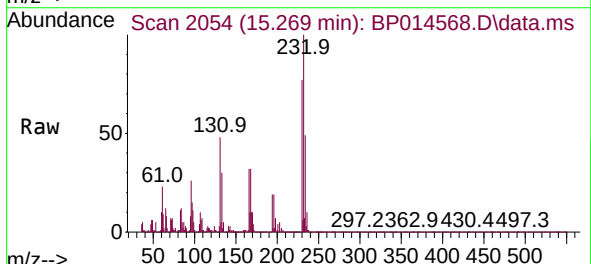
Tgt Ion:165 Resp: 218082
Ion Ratio Lower Upper
165 100
63 53.2 41.6 62.4
182 2.8 2.4 3.6

Manual Integrations
APPROVED

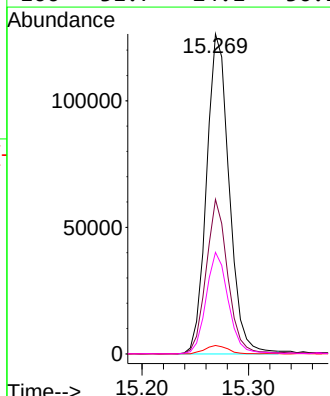
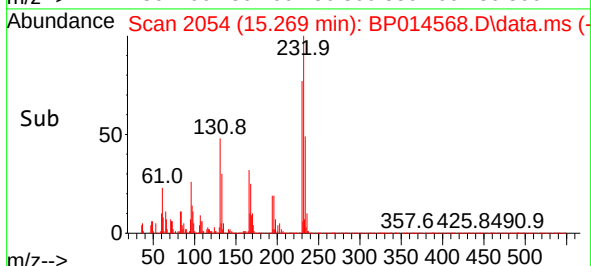
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

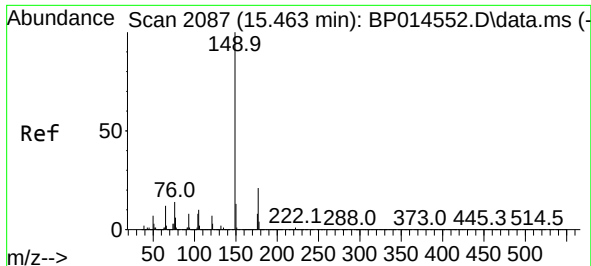


#58
2,3,4,6-Tetrachlorophenol
Concen: 25.446 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06



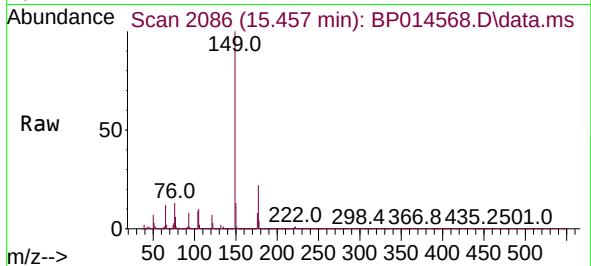
Tgt Ion:232 Resp: 186795
Ion Ratio Lower Upper
232 100
131 48.3 35.0 52.4
130 2.6 1.9 2.9
166 31.7 24.1 36.1





#59
Diethylphthalate
Concen: 26.336 ng/ul
RT: 15.457 min Scan# 2087
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

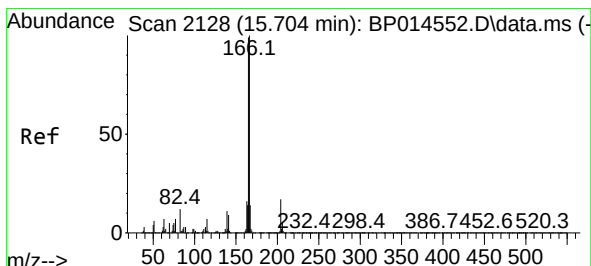
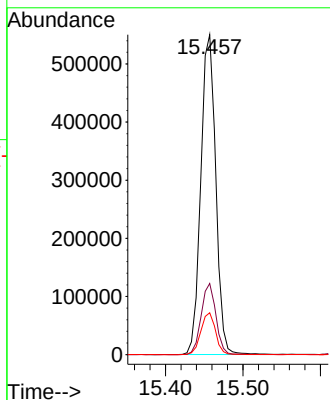
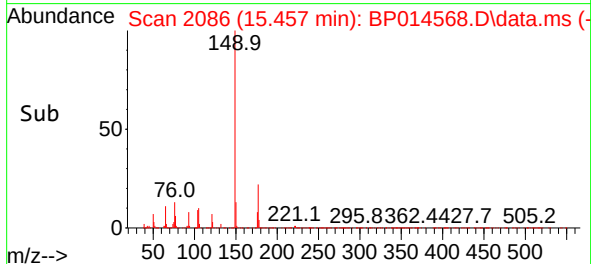
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:149 Resp: 737788
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.2
150 13.1 9.8 14.8

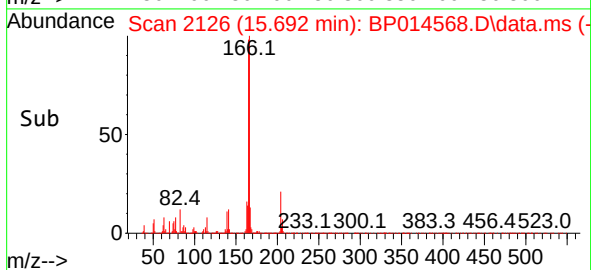
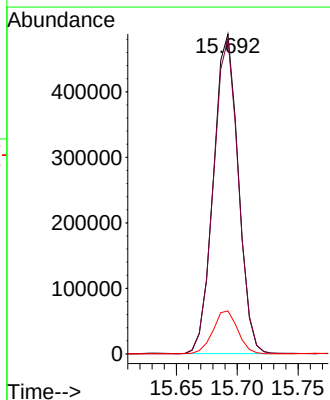
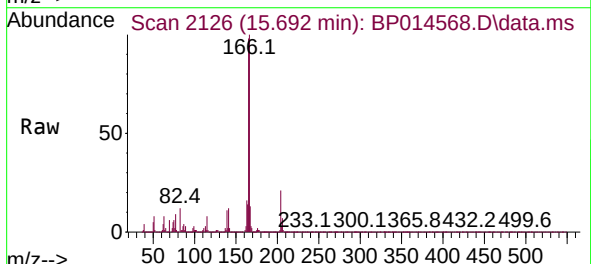
Manual Integrations
APPROVED

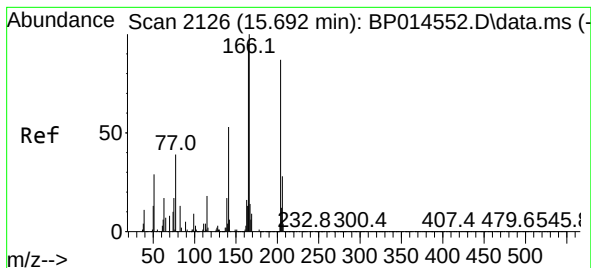
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#61
Fluorene
Concen: 25.806 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

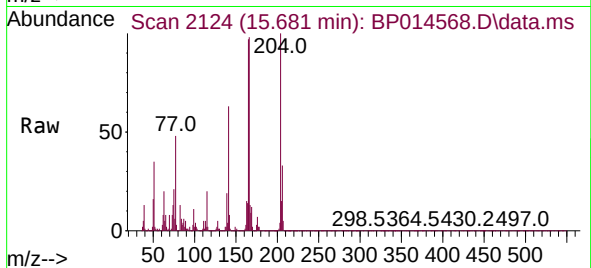
Tgt Ion:166 Resp: 692326
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 25.153 ng/ul
RT: 15.681 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

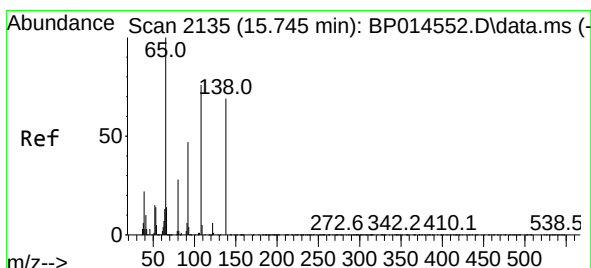
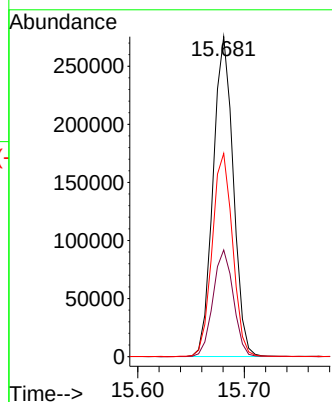
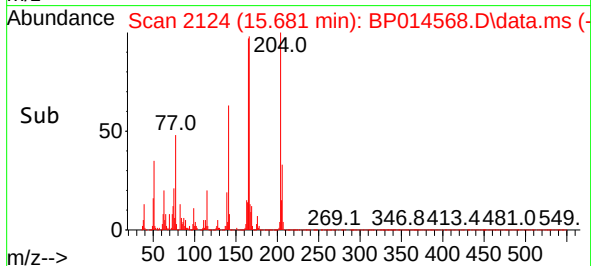
Instrument :
BNA_P
ClientSampleId :
SLCS870



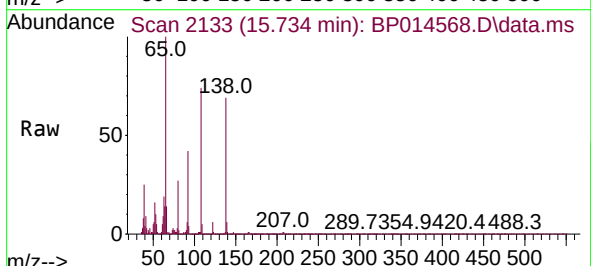
Tgt Ion:204 Resp: 36255
Ion Ratio Lower Upper
204 100
206 33.3 26.9 40.3
141 63.5 51.3 76.9

Manual Integrations
APPROVED

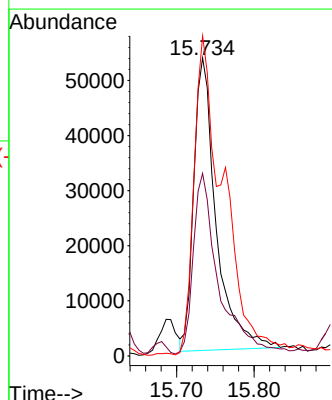
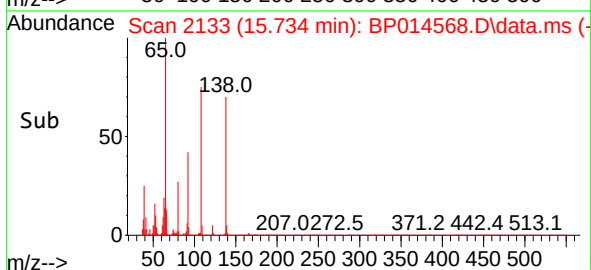
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

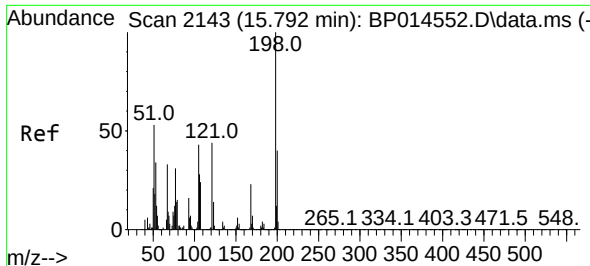


#63
4-Nitroaniline
Concen: 26.571 ng/ul
RT: 15.734 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06



Tgt Ion:138 Resp: 106528
Ion Ratio Lower Upper
138 100
92 61.3 47.8 71.6
108 107.4 82.3 123.5





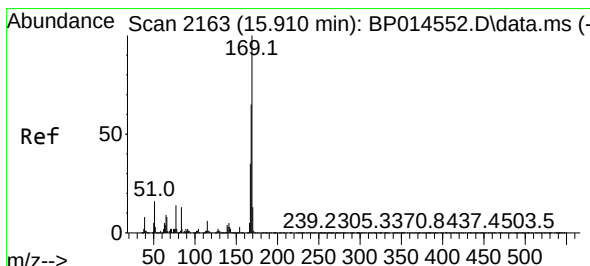
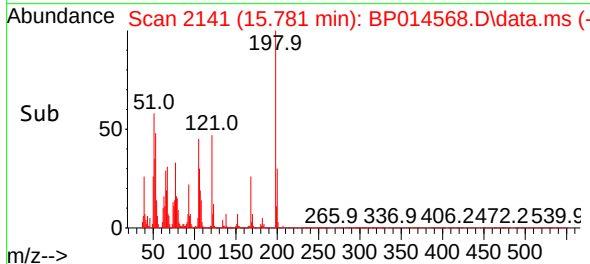
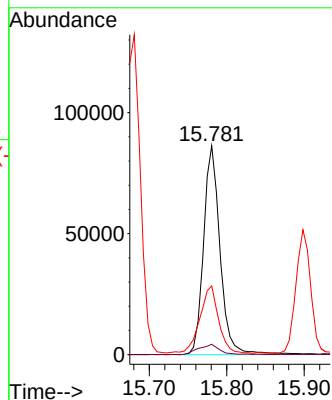
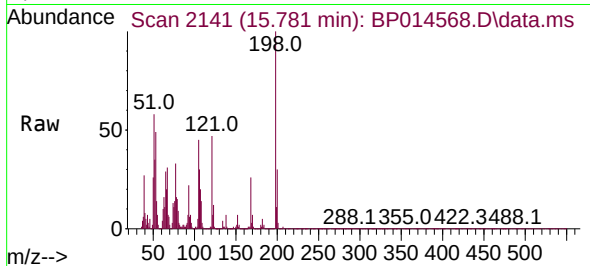
#66
4,6-Dinitro-2-methylphenol
Concen: 24.398 ng/ul
RT: 15.781 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:198 Resp: 127178
Ion Ratio Lower Upper
198 100
182 4.9 3.5 5.3
77 32.9 24.4 36.6

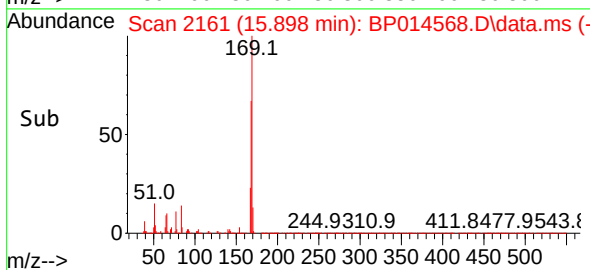
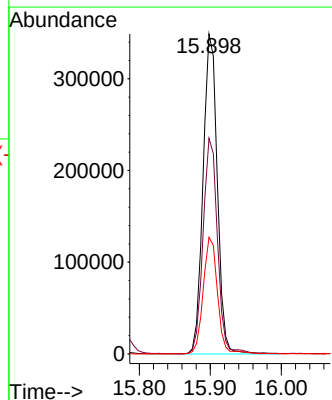
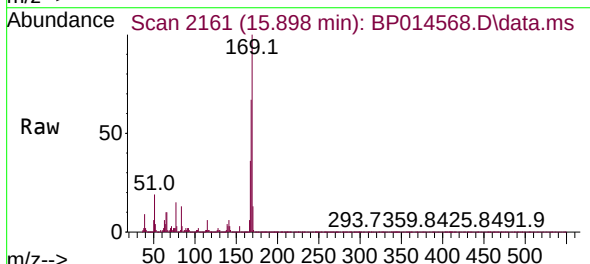
Manual Integrations
APPROVED

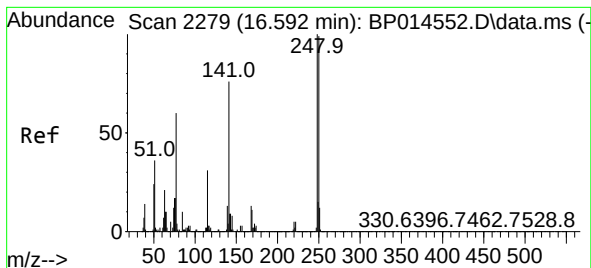
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#67
N-Nitrosodiphenylamine
Concen: 21.261 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

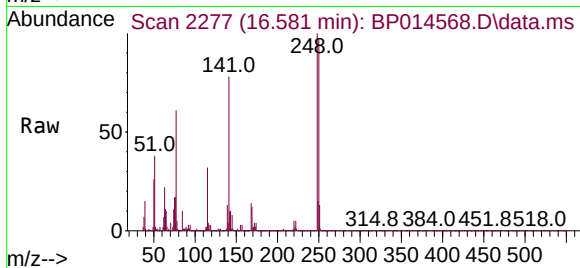
Tgt Ion:169 Resp: 483554
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.4 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 25.072 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

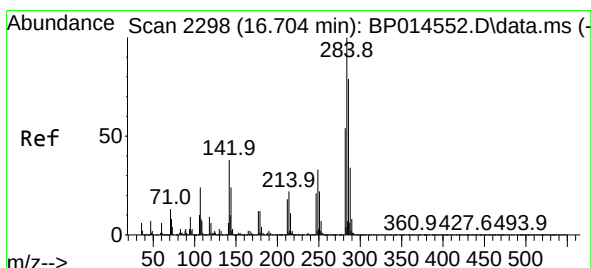
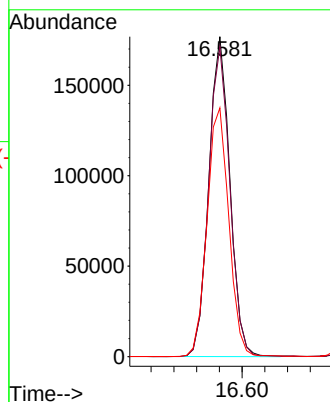
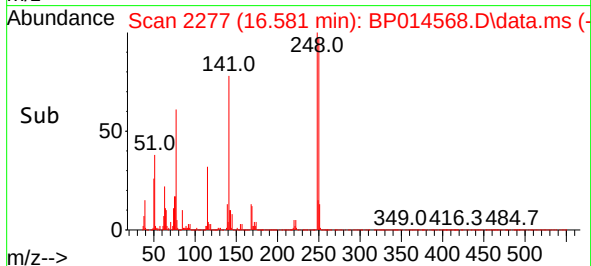
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:248 Resp: 228065
Ion Ratio Lower Upper
248 100
250 96.8 78.1 117.1
141 77.7 66.0 99.0

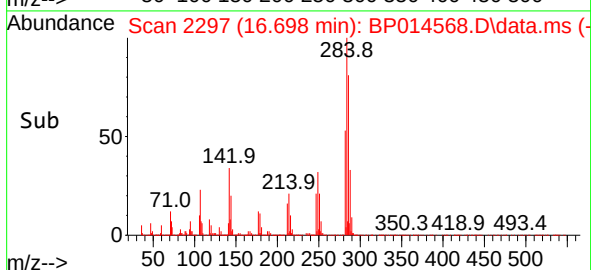
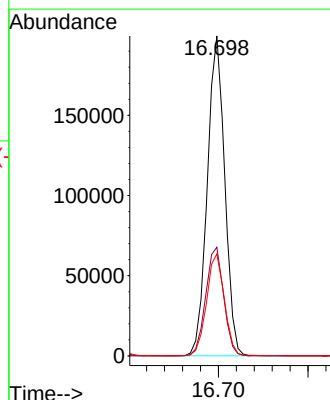
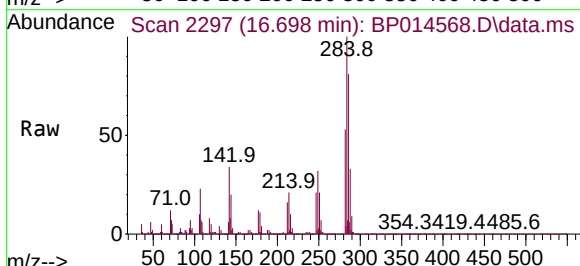
Manual Integrations
APPROVED

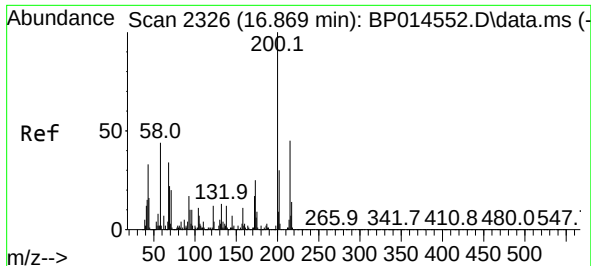
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#69
Hexachlorobenzene
Concen: 25.731 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:284 Resp: 268851
Ion Ratio Lower Upper
284 100
142 34.0 26.6 39.8
249 31.9 25.7 38.5





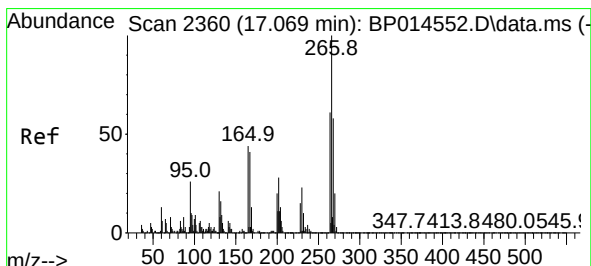
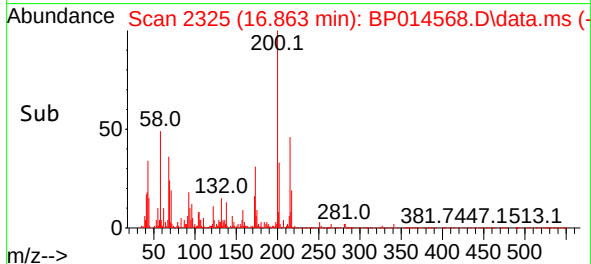
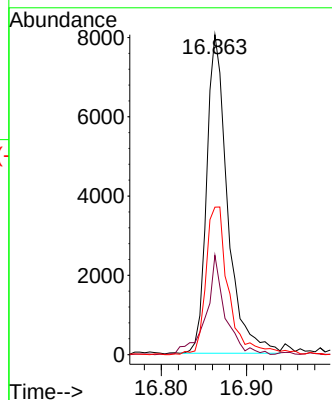
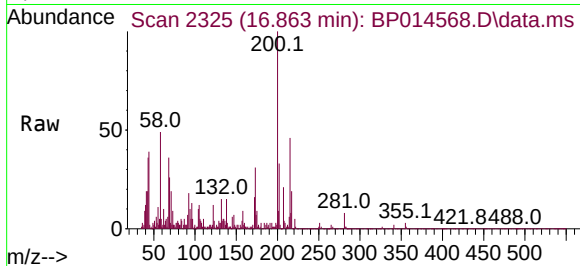
#70
Atrazine
Concen: 1.657 ng/ul
RT: 16.863 min Scan# 2326
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:200 Resp: 13718
Ion Ratio Lower Upper
200 100
173 31.0 20.6 30.8
215 46.1 37.2 55.8

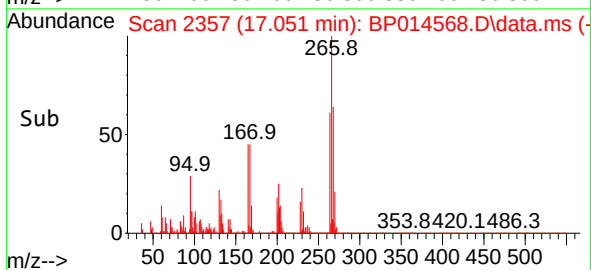
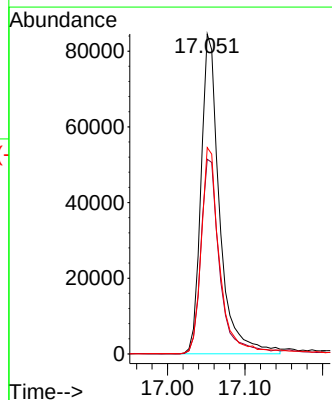
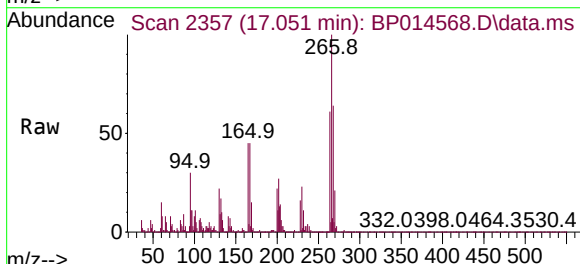
Manual Integrations
APPROVED

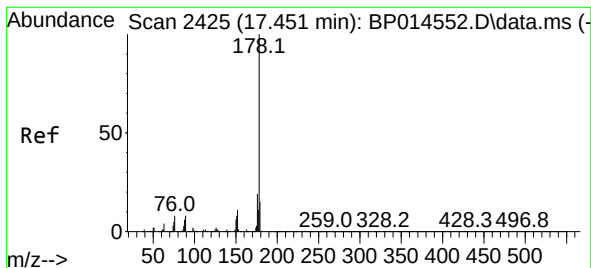
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#71
Pentachlorophenol
Concen: 23.244 ng/ul
RT: 17.051 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:266 Resp: 140701
Ion Ratio Lower Upper
266 100
264 60.8 51.0 76.4
268 64.5 51.4 77.2





#72

Phenanthrene

Concen: 26.489 ng/ul

RT: 17.445 min Scan# 2425

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

Tgt Ion:178 Resp: 1077298

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

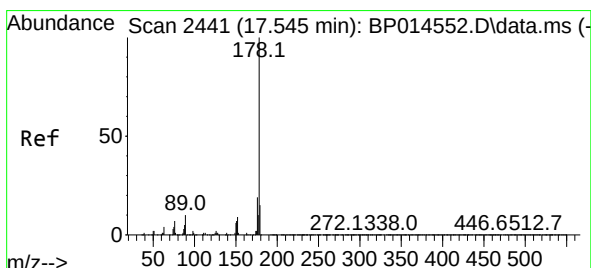
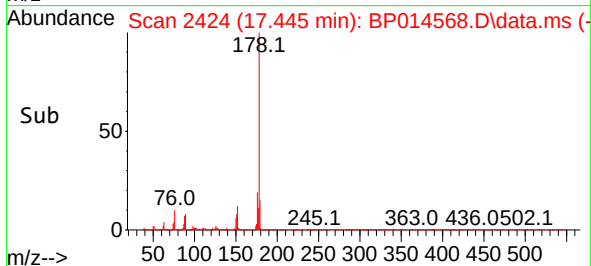
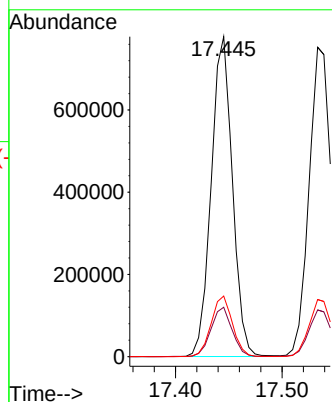
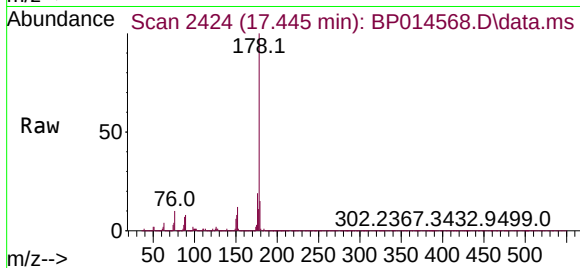
176 18.9 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#74

Anthracene

Concen: 27.045 ng/ul

RT: 17.533 min Scan# 2439

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

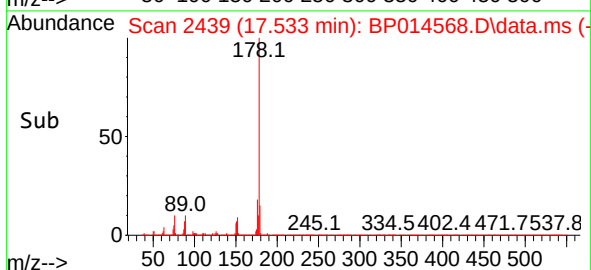
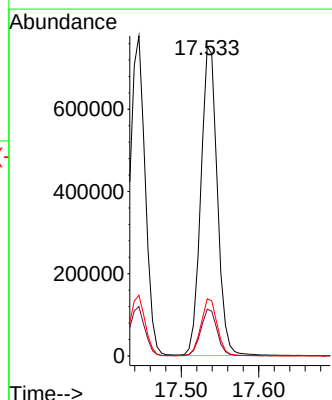
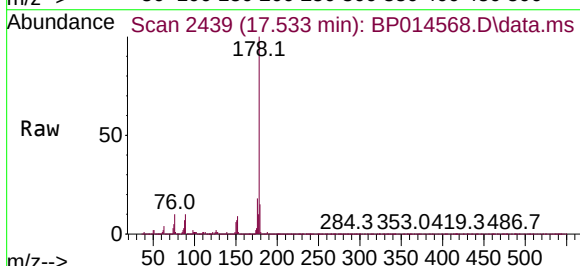
Tgt Ion:178 Resp: 1108566

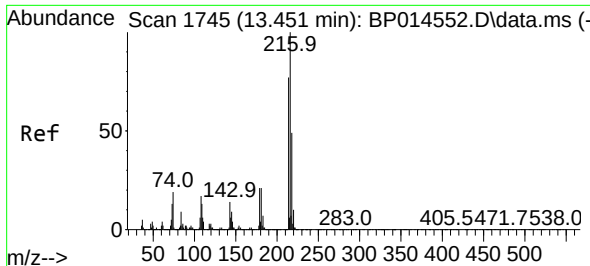
Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.4

176 18.5 14.9 22.3





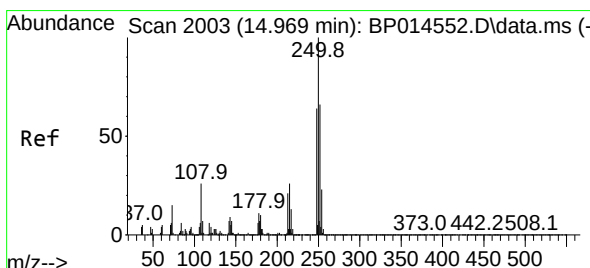
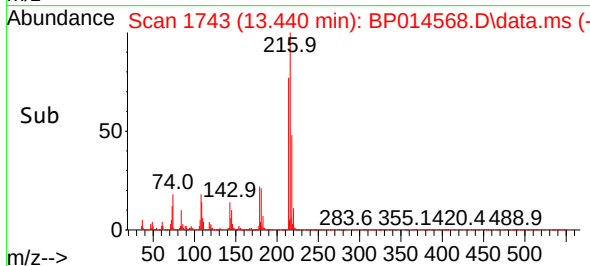
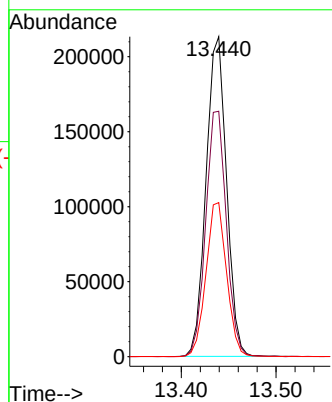
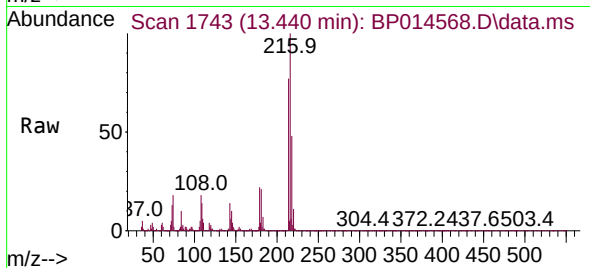
#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.908 ng/uL
RT: 13.440 min Scan# 1745
Delta R.T. 0.006 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Instrument :
BNA_P
ClientSampleId :
SLCS870

Tgt Ion:216 Resp: 320508
Ion Ratio Lower Upper
216 100
214 76.7 61.0 91.6
218 48.2 38.7 58.1

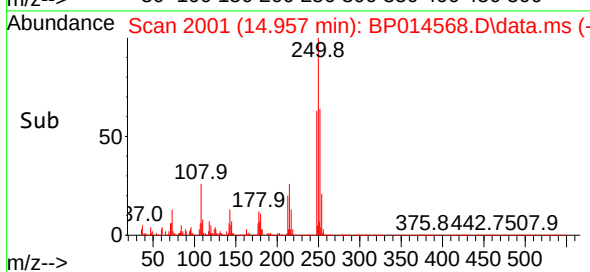
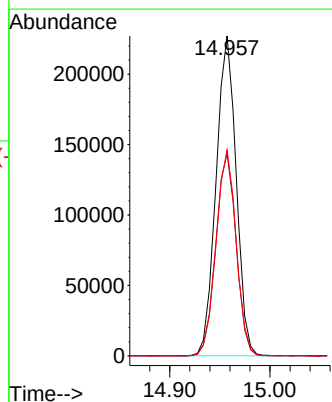
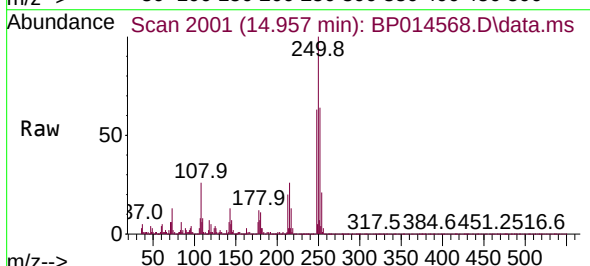
Manual Integrations
APPROVED

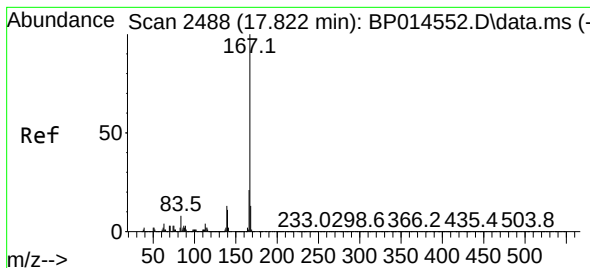
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#76
Pentachlorobenzene
Concen: 24.656 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:250 Resp: 316567
Ion Ratio Lower Upper
250 100
248 63.2 49.0 73.6
252 64.4 50.7 76.1





#77

Carbazole

Concen: 22.795 ng/ul

RT: 17.816 min Scan# 2488

Delta R.T. 0.006 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

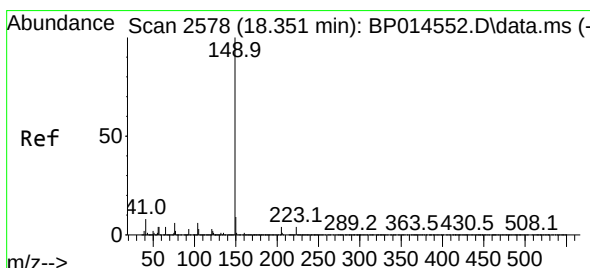
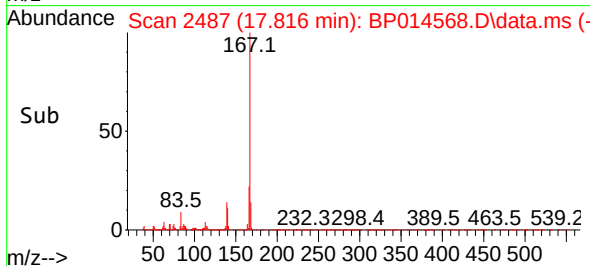
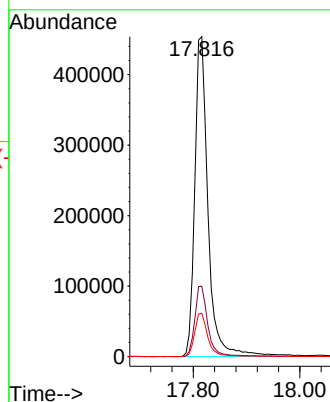
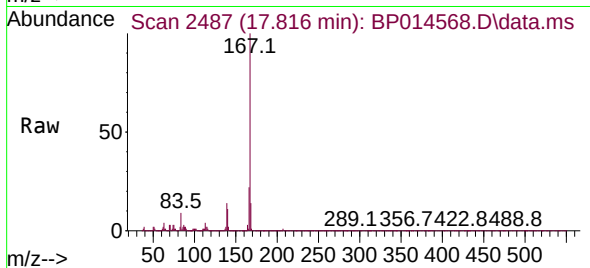
Tgt Ion:	167	Resp:	781904
Ion Ratio	Lower	Upper	
167	100		
166	22.0	17.4	26.2
139	13.5	11.3	16.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#78

Di-n-butylphthalate

Concen: 29.035 ng/ul

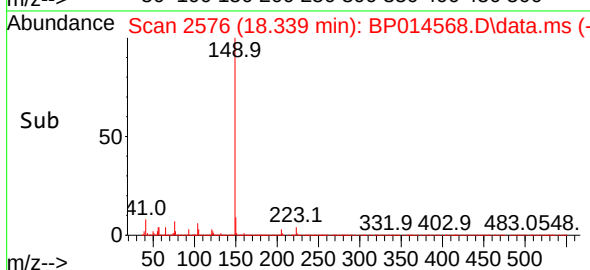
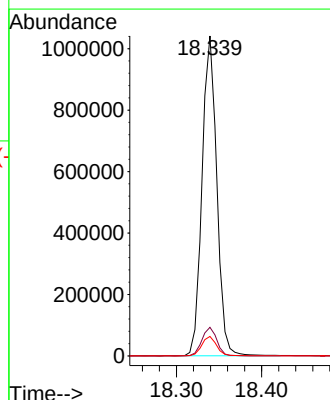
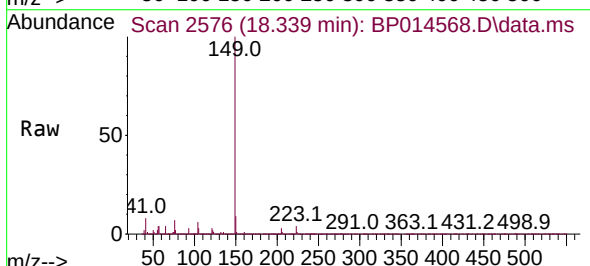
RT: 18.339 min Scan# 2576

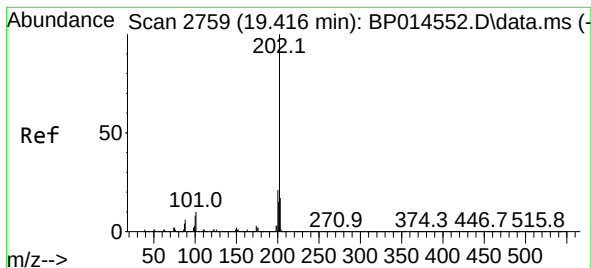
Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

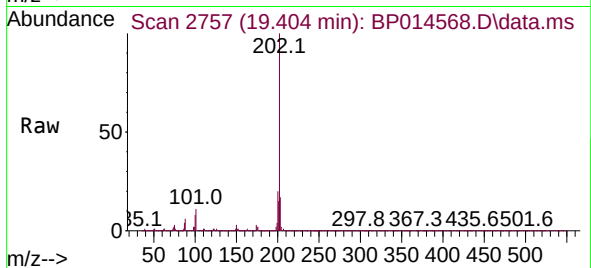
Tgt Ion:	149	Resp:	1252304
Ion Ratio	Lower	Upper	
149	100		
150	8.9	7.4	11.0
104	6.1	4.8	7.2





#80
Fluoranthene
Concen: 22.632 ng/ul
RT: 19.404 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

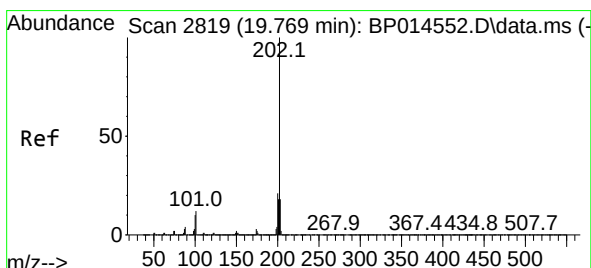
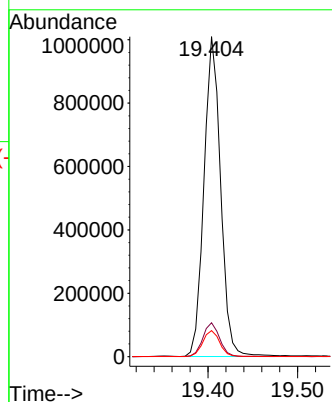
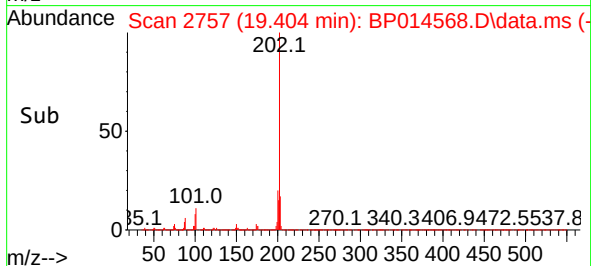
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:202 Resp: 1302240
Ion Ratio Lower Upper
202 100
101 10.6 8.2 12.2
100 8.1 6.4 9.6

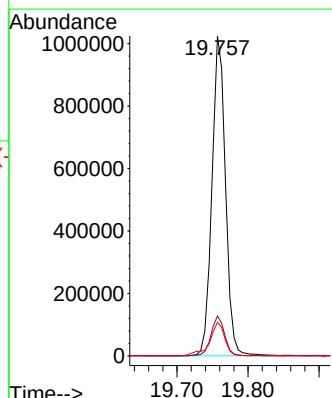
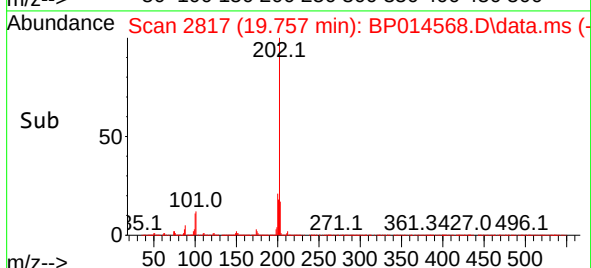
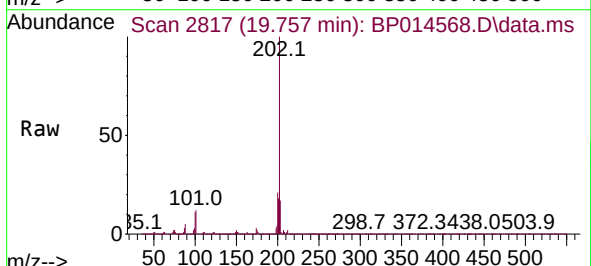
Manual Integrations
APPROVED

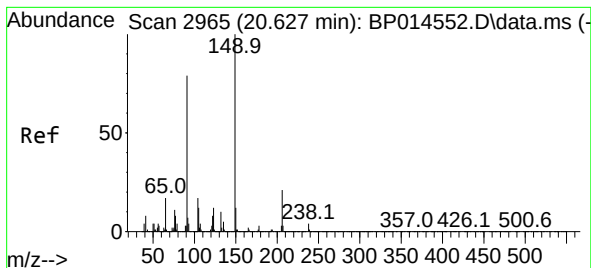
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#82
Pyrene
Concen: 22.583 ng/ul
RT: 19.757 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:202 Resp: 1356637
Ion Ratio Lower Upper
202 100
101 12.5 9.7 14.5
100 10.5 8.0 12.0





#83

Butylbenzylphthalate

Concen: 27.629 ng/ul

RT: 20.616 min Scan# 2963

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

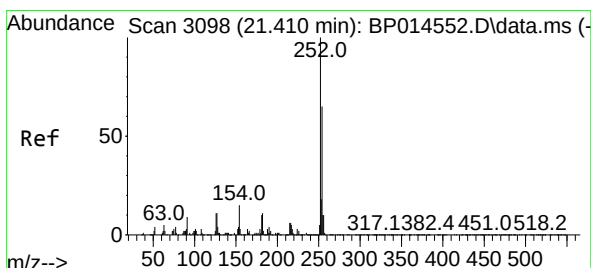
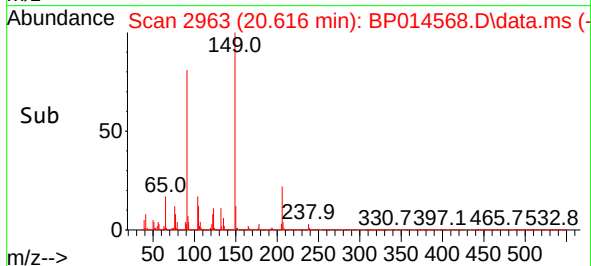
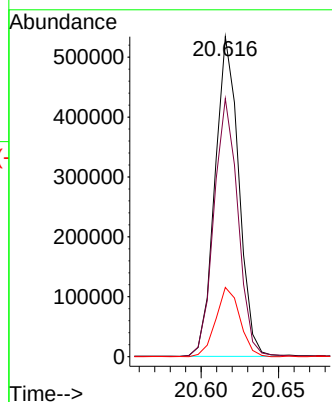
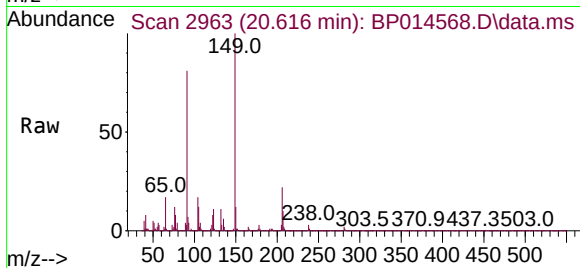
Tgt Ion:	149	Resp:	571718
Ion Ratio	Lower	Upper	
149	100		
91	80.6	61.8	92.8
206	21.6	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#84

3,3'-Dichlorobenzidine

Concen: 3.189 ng/ul m

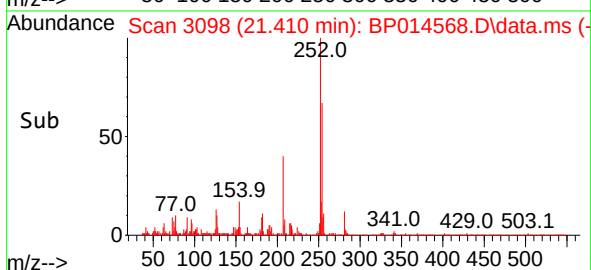
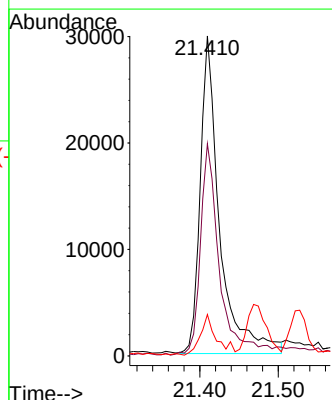
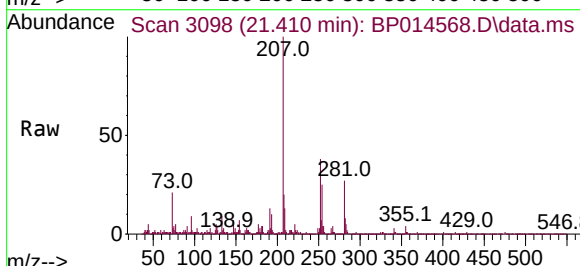
RT: 21.410 min Scan# 3098

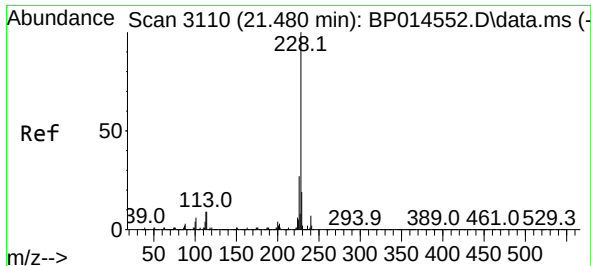
Delta R.T. 0.006 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

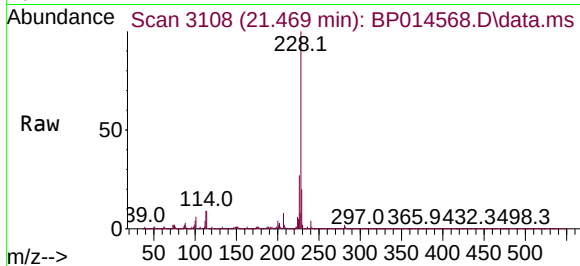
Tgt Ion:	252	Resp:	51099
Ion Ratio	Lower	Upper	
252	100		
254	66.3	51.4	77.0
126	12.9	7.8	11.6





#85
Benzo(a)anthracene
Concen: 27.010 ng/ul
RT: 21.469 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

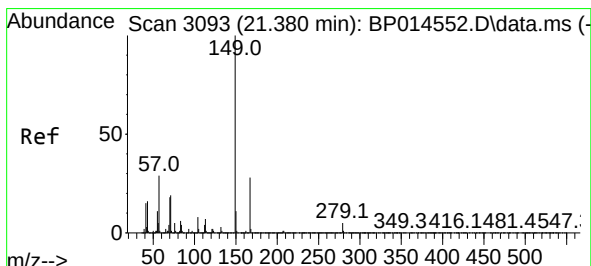
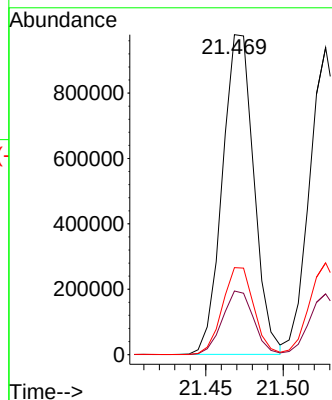
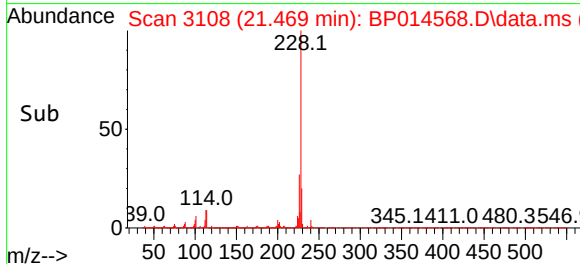
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:228 Resp: 1386710
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.2 21.8 32.6

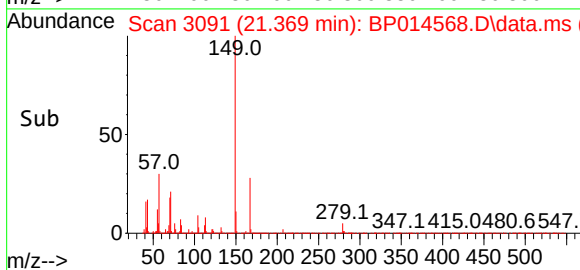
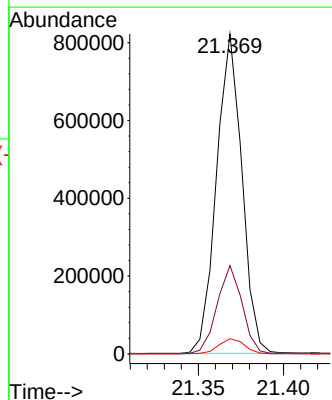
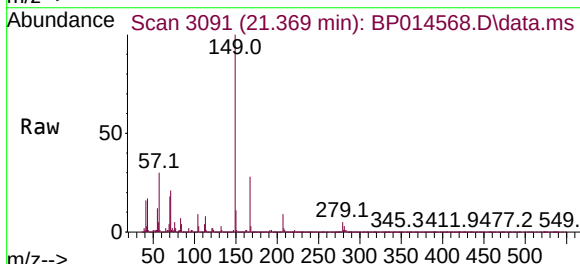
Manual Integrations
APPROVED

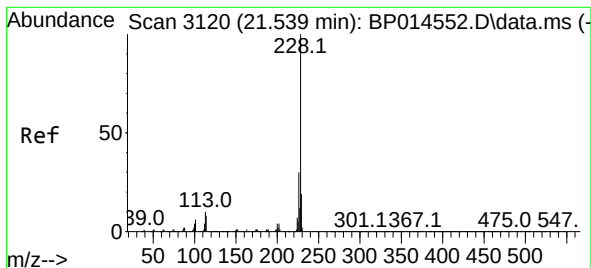
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.027 ng/ul
RT: 21.369 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:149 Resp: 849650
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 4.7 3.7 5.5





#87

Chrysene

Concen: 27.344 ng/ul

RT: 21.527 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

Tgt Ion:228 Resp: 132558

Ion Ratio Lower Upper

228 100

226 29.9 23.8 35.8

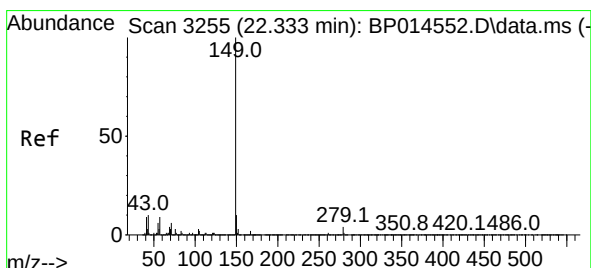
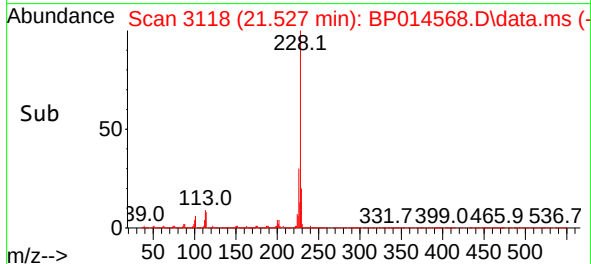
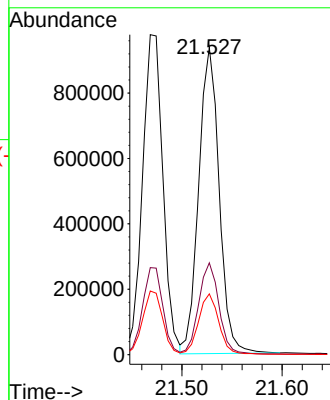
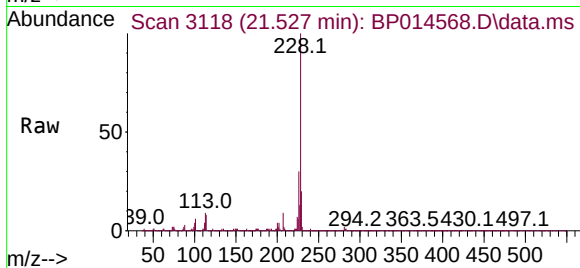
229 19.8 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#89

Di-n-octyl phthalate

Concen: 30.985 ng/ul

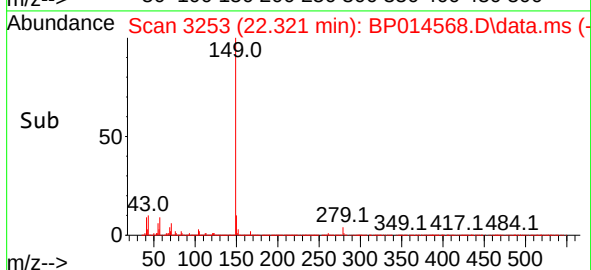
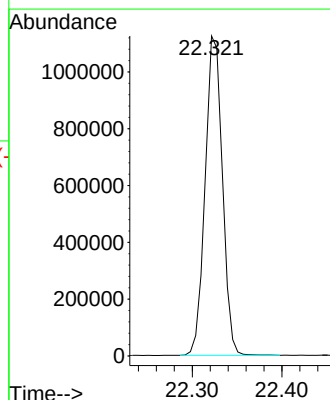
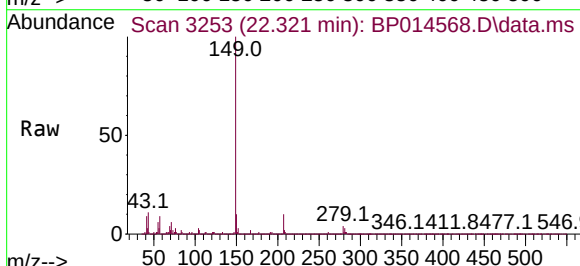
RT: 22.321 min Scan# 3253

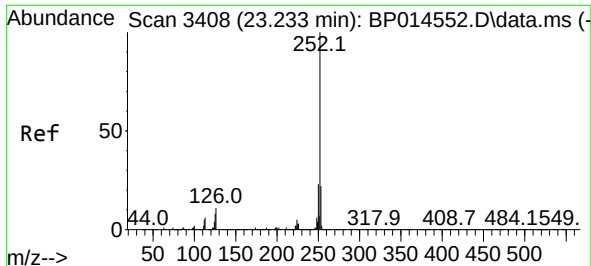
Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

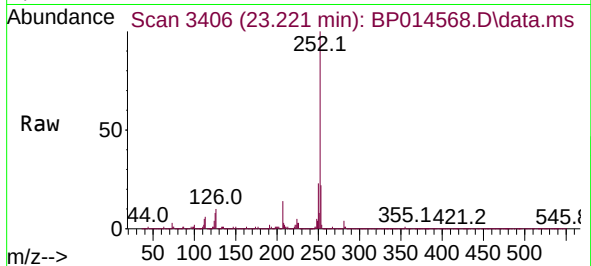
Tgt Ion:149 Resp: 1504964





#90
Benzo(b)fluoranthene
Concen: 29.366 ng/ul
RT: 23.221 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

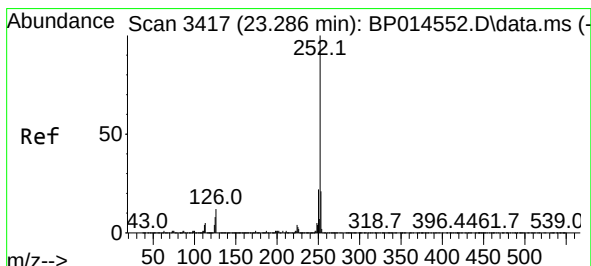
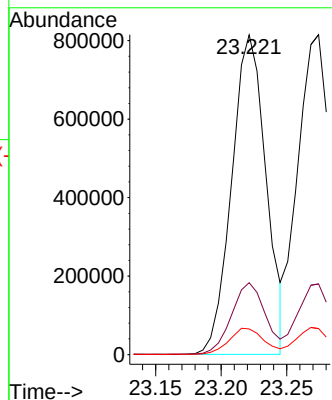
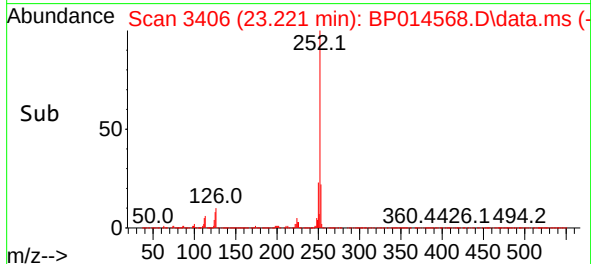
Instrument :
BNA_P
ClientSampleId :
SLCS870



Tgt Ion:252 Resp: 1484414
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 8.0 6.8 10.2

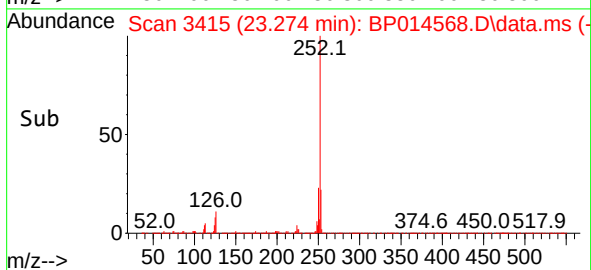
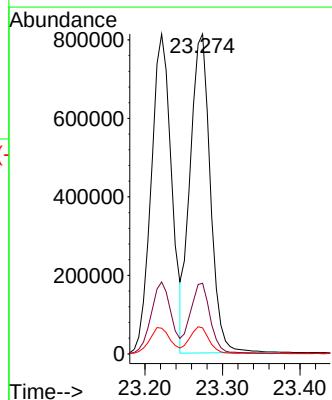
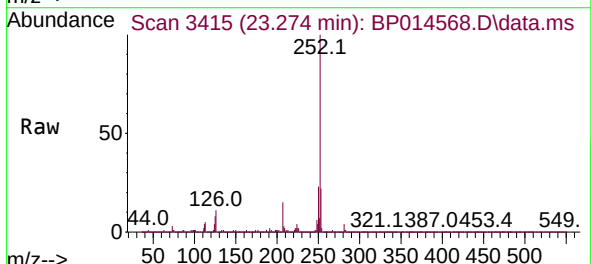
Manual Integrations
APPROVED

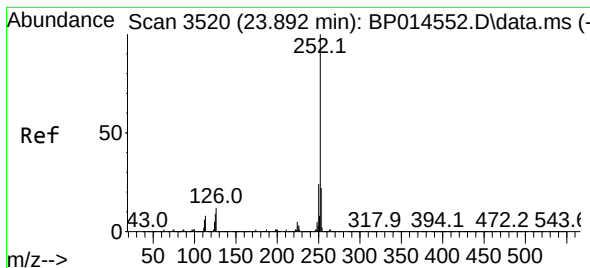
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#91
Benzo(k)fluoranthene
Concen: 29.954 ng/ul
RT: 23.274 min Scan# 3415
Delta R.T. -0.000 min
Lab File: BP014568.D
Acq: 05 Apr 2023 21:06

Tgt Ion:252 Resp: 1470583
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 8.1 6.9 10.3





#93

Benzo(a)pyrene

Concen: 29.521 ng/ul

RT: 23.880 min Scan# 3518

Delta R.T. 0.006 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

Tgt Ion:252 Resp: 1284472

Ion Ratio Lower Upper

252 100

253 22.0 16.9 25.3

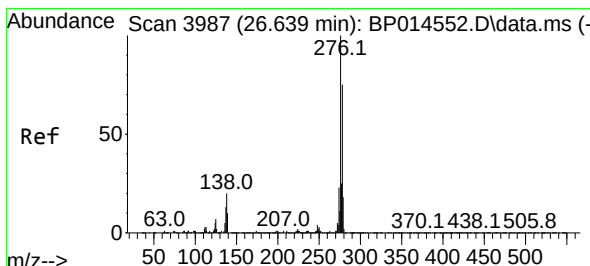
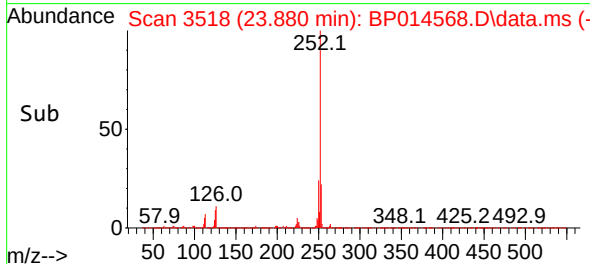
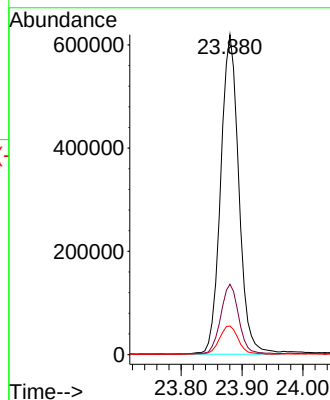
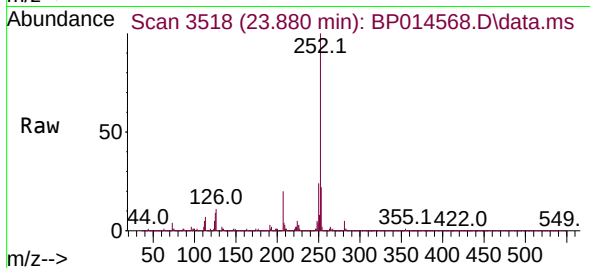
125 8.9 6.8 10.2

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: 29.121 ng/ul

RT: 26.615 min Scan# 3983

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

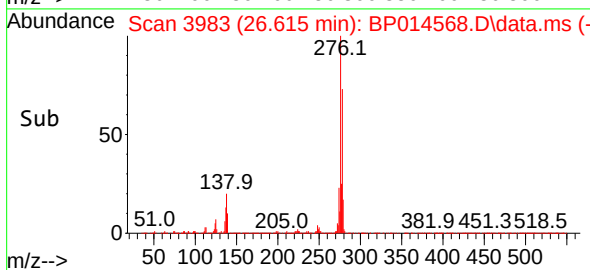
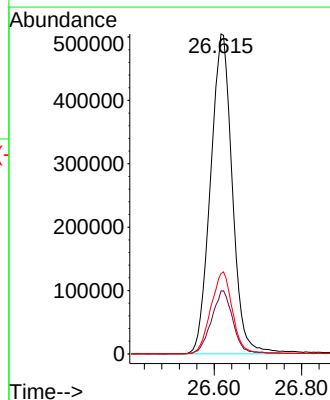
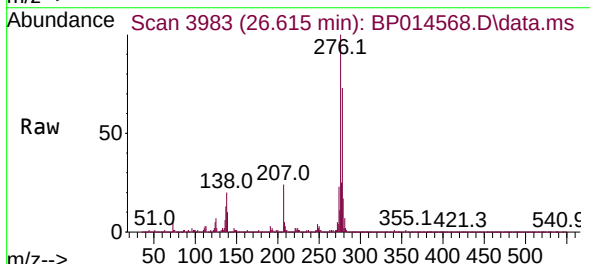
Tgt Ion:276 Resp: 1743226

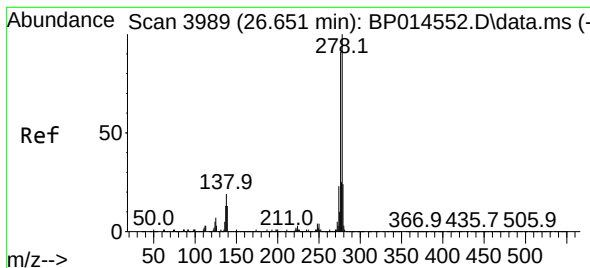
Ion Ratio Lower Upper

276 100

138 19.7 14.9 22.3

277 25.1 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 29.453 ng/ul

RT: 26.627 min Scan# 3989

Delta R.T. -0.000 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Instrument :

BNA_P

ClientSampleId :

SLCS870

Tgt Ion:278 Resp: 1476139

Ion Ratio Lower Upper

278 100

139 12.1 10.4 15.6

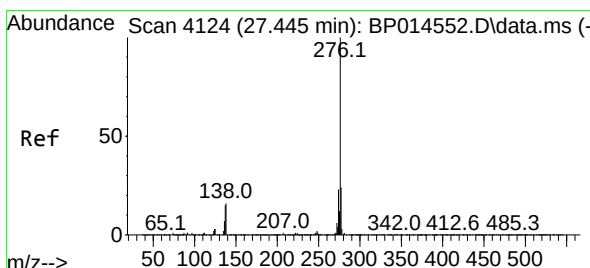
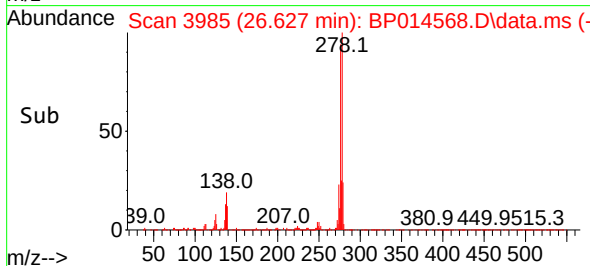
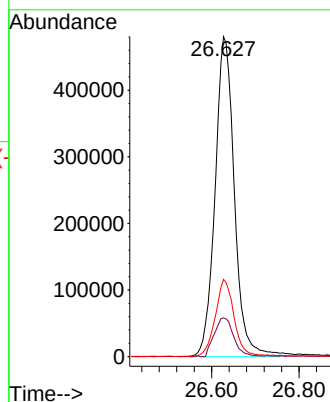
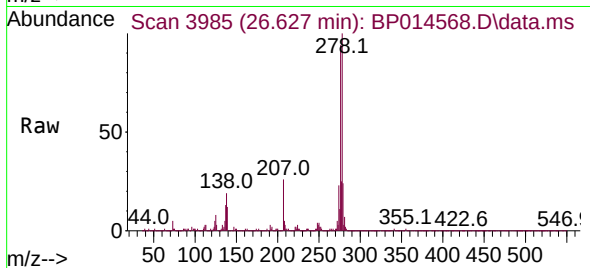
279 24.1 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#96

Benzo(g,h,i)perylene

Concen: 29.127 ng/ul

RT: 27.427 min Scan# 4121

Delta R.T. 0.006 min

Lab File: BP014568.D

Acq: 05 Apr 2023 21:06

Tgt Ion:276 Resp: 1421257

Ion Ratio Lower Upper

276 100

138 17.0 13.0 19.4

277 24.2 18.4 27.6

