

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014572.D
 Acq On : 05 Apr 2023 23:54
 Operator : CG/JU
 Sample : PB151872BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS872

Manual Integrations
 APPROVED

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

Quant Time: Apr 06 01:01:56 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	117504	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	500766	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	329383	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	763568	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	821139	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	923349	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	16351	5.396	ng/uL	0.00
4) Pyridine-d5	3.799	84	202223	26.043	ng/u1	0.00
7) Phenol-d5	7.152	99	292150	26.959	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	199021	28.624	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	217080	27.715	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	227799	26.060	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	107345	26.553	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	119713	25.861	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	222405	26.381	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	233948	21.068	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	727601	27.244	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	794161	26.799	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	111447	27.622	ng/u1	0.00
60) Fluorene-d10	15.634	176	599165	26.903	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	142568	25.375	ng/u1	0.00
73) Anthracene-d10	17.498	188	975546	26.399	ng/u1	0.00
81) Pyrene-d10	19.727	212	1263491	22.908	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	1334194	27.197	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.399	88	38604	11.593	ng/uL	93
5) Pyridine	3.817	79	234135	28.813	ng/u1	96
6) Benzaldehyde	7.128	77	130917	24.305	ng/u1	94
8) Phenol	7.181	94	324807	28.893	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.405	93	263319	29.148	ng/u1	97
12) 2-Chlorophenol	7.546	128	237210	29.098	ng/u1	93
13) 2-Methylphenol	8.440	108	234260	27.943	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.516	45	357783	30.164	ng/u1	98
16) Acetophenone	8.822	105	399549	27.680	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.799	70	228444	29.295	ng/u1	91
18) 4-Methylphenol	8.775	108	256395	27.847	ng/u1	98
19) Hexachloroethane	9.063	117	106464	29.889	ng/u1	93
22) Nitrobenzene	9.205	77	335929	28.925	ng/u1	98
23) Isophorone	9.728	82	605478	28.283	ng/u1	100
25) 2-Nitrophenol	9.916	139	131325	26.878	ng/u1	94
26) 2,4-Dimethylphenol	9.975	107	310103	28.356	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.210	93	352096	27.433	ng/u1	99
29) 2,4-Dichlorophenol	10.457	162	229659	27.681	ng/u1	96
30) Naphthalene	10.857	128	778620	27.914	ng/u1	98
32) 4-Chloroaniline	10.981	127	207518	18.450	ng/u1	98
33) Hexachlorobutadiene	11.128	225	177577	27.016	ng/u1	98
34) Caprolactam	11.781	113	74787m	30.513	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	294033	28.813	ng/u1	99
36) 2-Methylnaphthalene	12.463	142	527805	27.921	ng/u1	98

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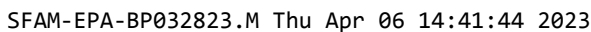
Reviewed By : Christian Giraldo 04/06/2023
 Supervised By : Jagrut Upadhyay 04/06/2023

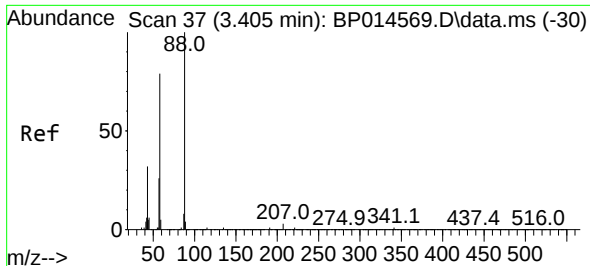
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.681	142	549199	29.294	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.828	216	319403	27.198	ng/u1	98
40) Hexachlorocyclopentadiene	12.798	237	193143	25.396	ng/u1	97
41) 2,4,6-Trichlorophenol	13.075	196	199114	27.399	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	216732	28.014	ng/u1	96
43) 1,1'-Biphenyl	13.469	154	730839	27.464	ng/u1	99
44) 2-Chloronaphthalene	13.516	162	581105	27.618	ng/u1	99
45) 2-Nitroaniline	13.734	65	208674	32.024	ng/u1	96
47) Dimethylphthalate	14.092	163	774228	28.994	ng/u1	100
48) 2,6-Dinitrotoluene	14.222	165	160656	30.794	ng/u1	96
50) Acenaphthylene	14.363	152	897291	28.431	ng/u1	100
51) 3-Nitroaniline	14.563	138	137526	29.424	ng/u1	92
52) Acenaphthene	14.698	153	630224	28.259	ng/u1	99
53) 2,4-Dinitrophenol	14.769	184	84269	24.943	ng/u1#	89
55) 4-Nitrophenol	14.875	109	124186	31.187	ng/u1	97
56) Dibenzofuran	15.040	168	892994	28.484	ng/u1	98
57) 2,4-Dinitrotoluene	15.016	165	242220	32.731	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.269	232	192479	27.681	ng/u1#	98
59) Diethylphthalate	15.451	149	799375	30.125	ng/u1	98
61) Fluorene	15.687	166	736566	28.985	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.681	204	381532	27.946	ng/u1	98
63) 4-Nitroaniline	15.734	138	133090m	35.047	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.775	198	145980	26.810	ng/u1	94
67) N-Nitrosodiphenylamine	15.898	169	623763	26.256	ng/u1	100
68) 4-Bromophenyl-phenylether	16.581	248	245890	25.879	ng/u1	97
69) Hexachlorobenzene	16.692	284	286024	26.207	ng/u1	95
70) Atrazine	16.857	200	86188	9.966	ng/u1	97
71) Pentachlorophenol	17.051	266	152019	24.043	ng/u1	99
72) Phenanthrene	17.439	178	1207893	28.434	ng/u1	99
74) Anthracene	17.533	178	1219437	28.482	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.434	216	320750	23.864	ng/uL	97
76) Pentachlorobenzene	14.957	250	331625	24.727	ng/uL	98
77) Carbazole	17.810	167	1070321	29.873	ng/u1	99
78) Di-n-butylphthalate	18.339	149	1411945	31.340	ng/u1	99
80) Fluoranthene	19.404	202	1522720	23.350	ng/u1	99
82) Pyrene	19.757	202	1592522	23.390	ng/u1	100
83) Butylbenzylphthalate	20.616	149	692586	29.532	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.398	252	493621	27.181	ng/u1	100
85) Benzo(a)anthracene	21.469	228	1677577	28.830	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.369	149	1018778	31.767	ng/u1	100
87) Chrysene	21.527	228	1601389	29.146	ng/u1	100
89) Di-n-octyl phthalate	22.321	149	1805944	30.139	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	1790180	28.707	ng/u1	99
91) Benzo(k)fluoranthene	23.268	252	1733851	28.627	ng/u1	99
93) Benzo(a)pyrene	23.880	252	1559875	29.060	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.615	276	2108267	28.548	ng/u1	100
95) Dibenzo(a,h)anthracene	26.627	278	1738482	28.117	ng/u1	98
96) Benzo(g,h,i)perylene	27.421	276	1708314	28.379	ng/u1	99

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

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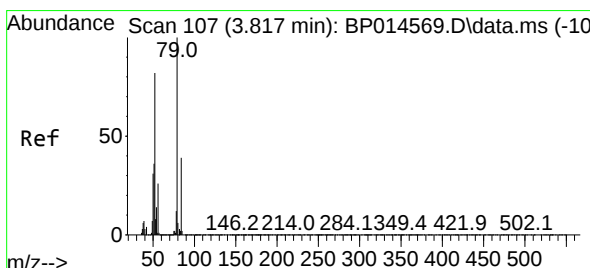
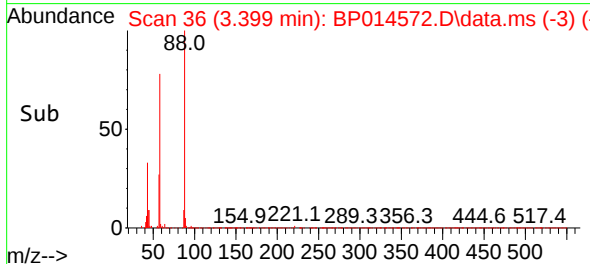
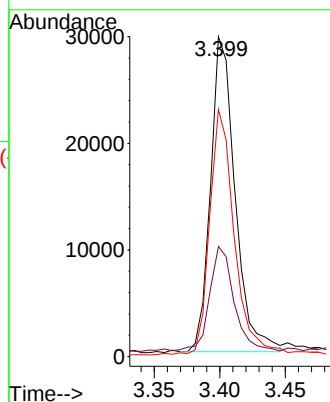
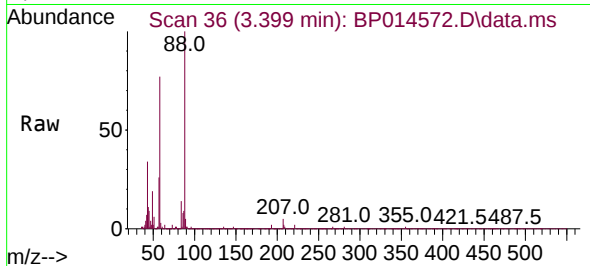
#2
1,4-Dioxane
Concen: 11.593 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

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SLCS872

Tgt Ion	Ratio	Lower	Upper
88	100		
43	34.4	24.4	36.6
58	77.2	57.4	86.0

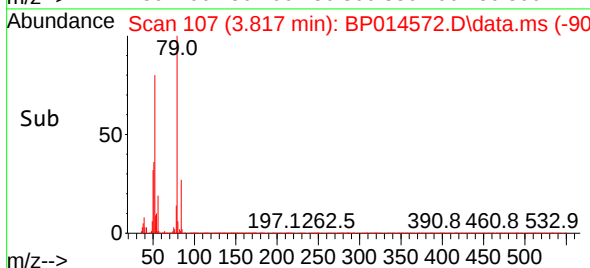
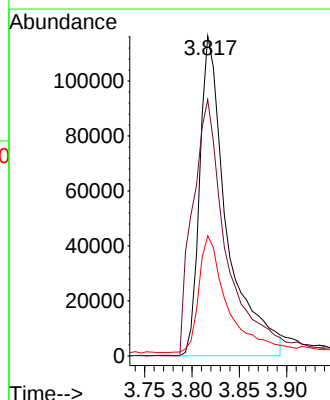
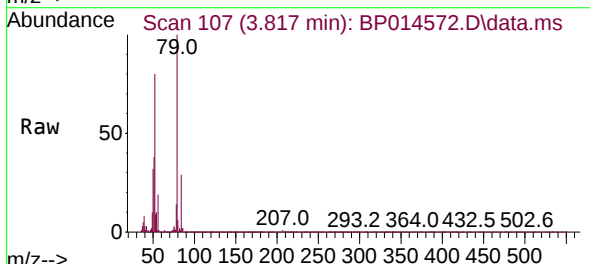
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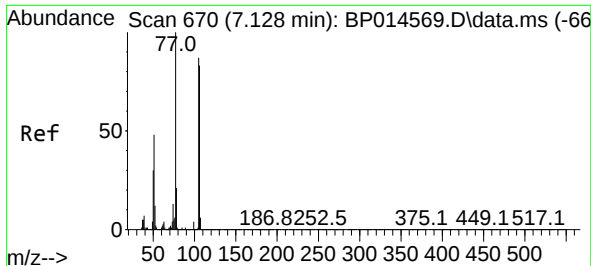
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#5
Pyridine
Concen: 28.813 ng/uL
RT: 3.817 min Scan# 107
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

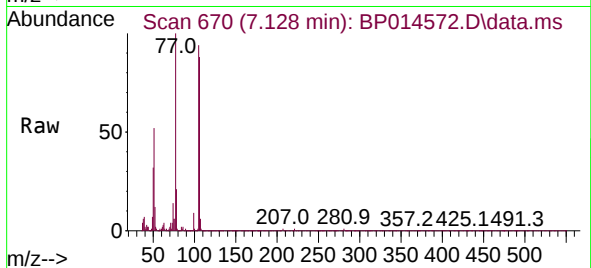
Tgt Ion	Ratio	Lower	Upper
79	100		
52	80.1	61.4	92.2
51	37.5	28.5	42.7





#6
Benzaldehyde
Concen: 24.305 ng/ul
RT: 7.128 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

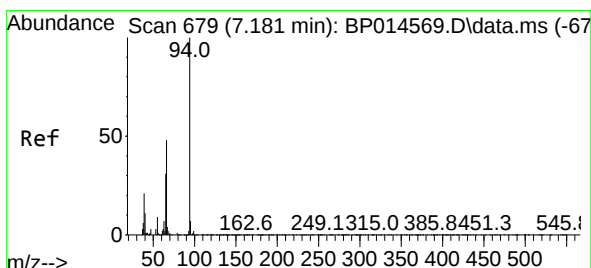
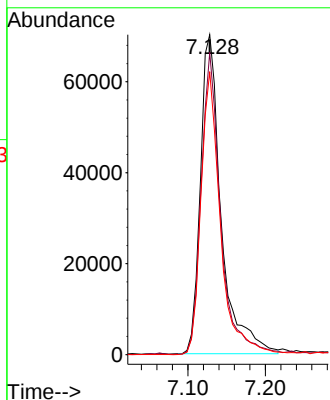
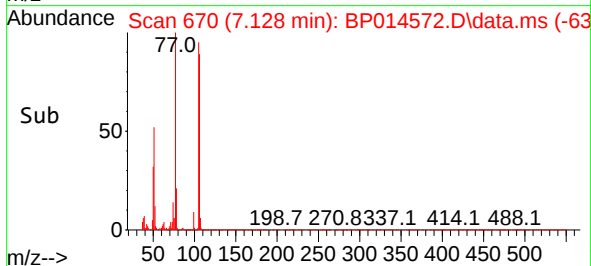
Instrument :
BNA_P
ClientSampleId :
SLCS872



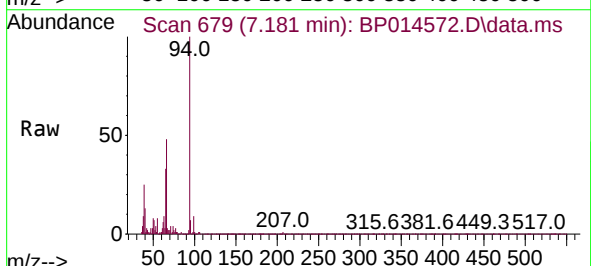
Tgt Ion: 77 Resp: 130917
Ion Ratio Lower Upper
77 100
105 94.4 70.6 105.8
106 88.4 66.5 99.7

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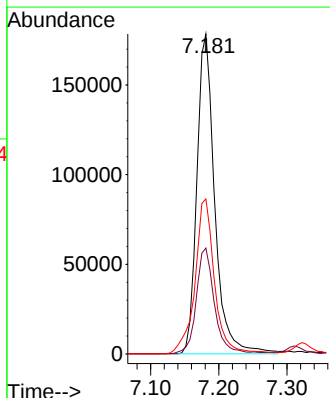
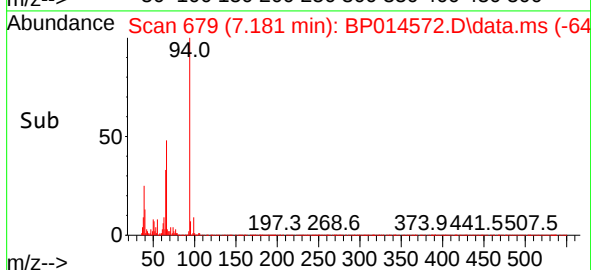
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

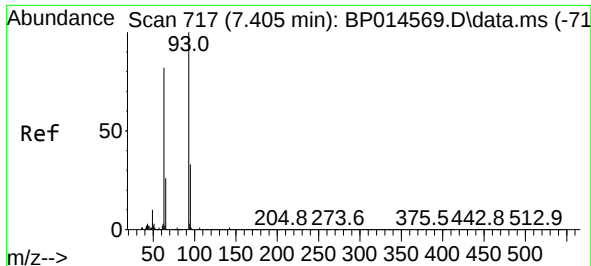


#8
Phenol
Concen: 28.893 ng/ul
RT: 7.181 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



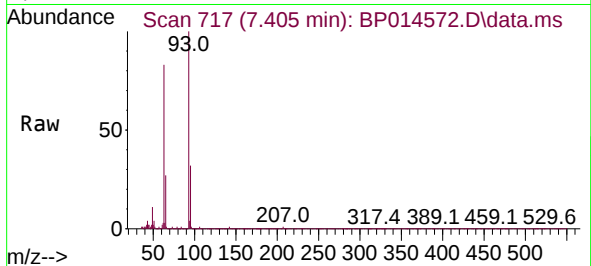
Tgt Ion: 94 Resp: 324807
Ion Ratio Lower Upper
94 100
65 33.1 25.2 37.8
66 48.4 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 29.148 ng/ul
RT: 7.405 min Scan# 717
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

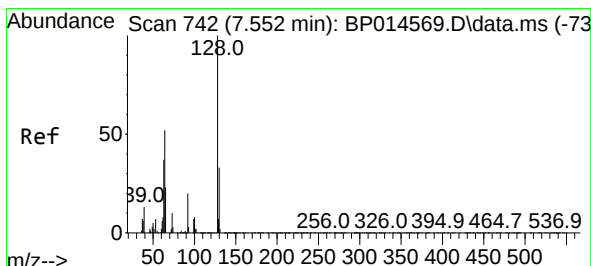
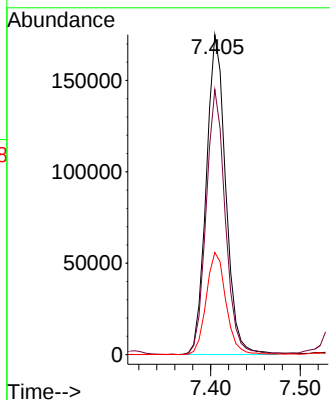
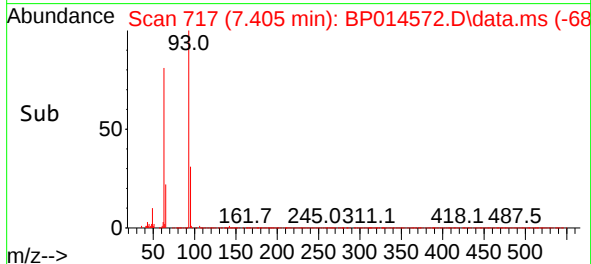
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion: 93 Resp: 263319
Ion Ratio Lower Upper
93 100
63 82.8 63.2 94.8
95 31.9 26.0 39.0

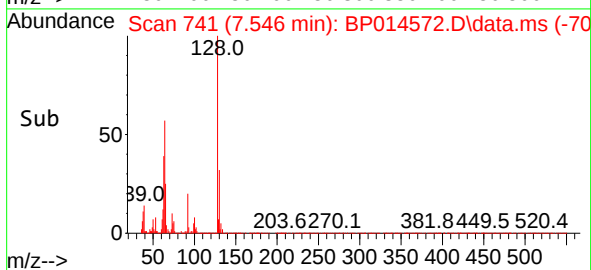
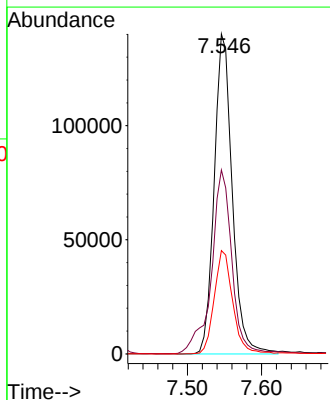
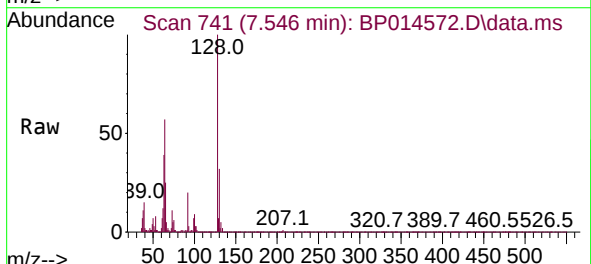
Manual Integrations
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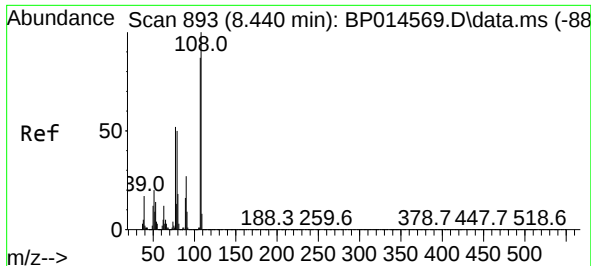
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#12
2-Chlorophenol
Concen: 29.098 ng/ul
RT: 7.546 min Scan# 741
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Tgt Ion:128 Resp: 237210
Ion Ratio Lower Upper
128 100
64 57.5 41.4 62.0
130 32.3 24.1 36.1





#13

2-Methylphenol

Concen: 27.943 ng/ul

RT: 8.440 min Scan# 893

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

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Tgt Ion:108 Resp: 234260

Ion Ratio Lower Upper

108 100

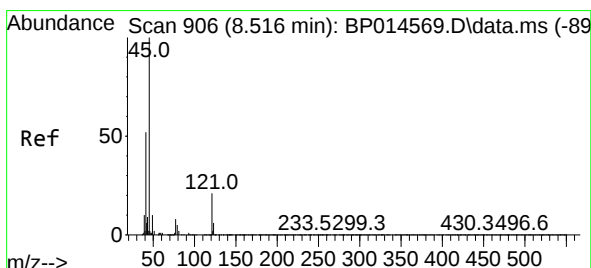
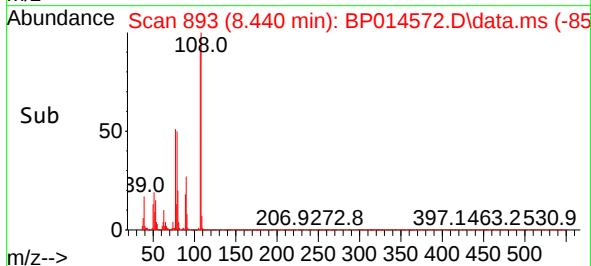
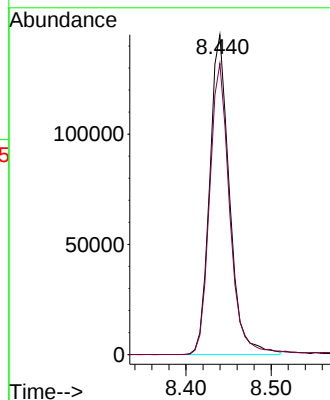
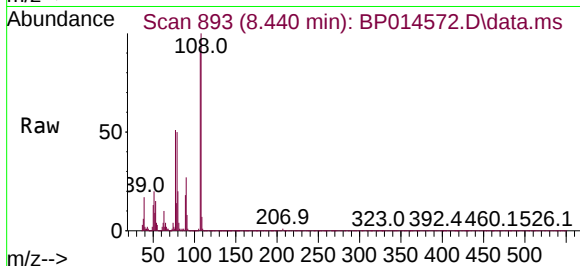
107 91.0 71.2 106.8

Manual Integrations

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Supervised By :Jagrut Upadhyay 04/06/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.164 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

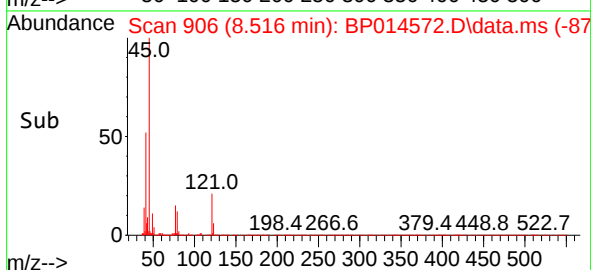
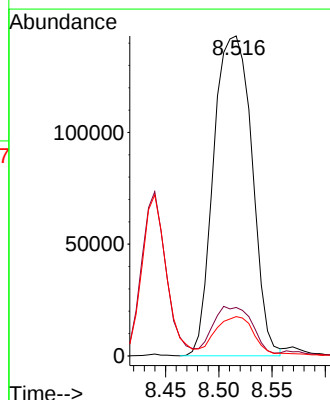
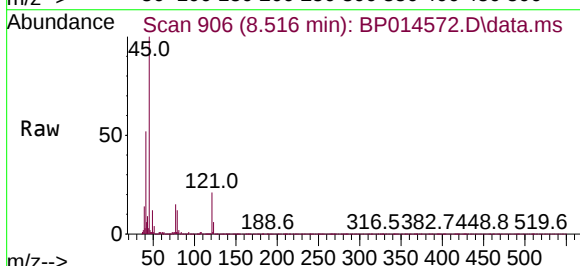
Tgt Ion: 45 Resp: 357783

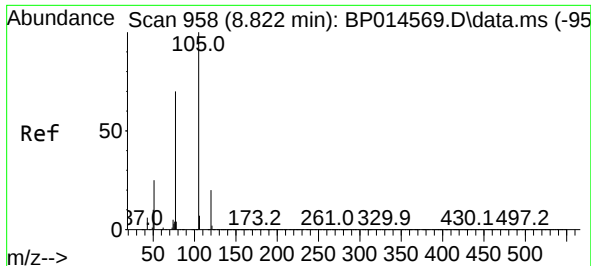
Ion Ratio Lower Upper

45 100

77 15.1 12.8 19.2

79 12.3 9.6 14.4





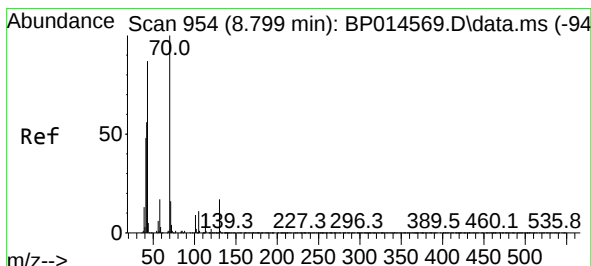
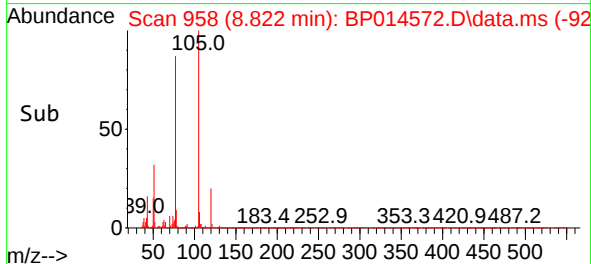
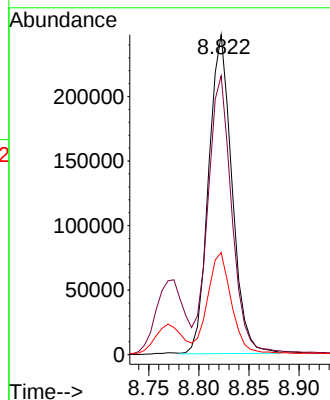
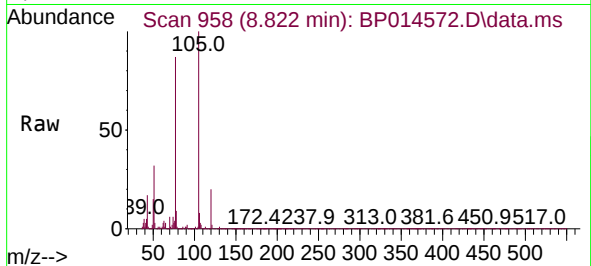
#16
Acetophenone
Concen: 27.680 ng/ul
RT: 8.822 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Instrument :
BNA_P
ClientSampleId :
SLCS872

Tgt Ion: 105 Resp: 399549
Ion Ratio Lower Upper
105 100
77 87.1 67.3 100.9
51 31.9 23.0 34.4

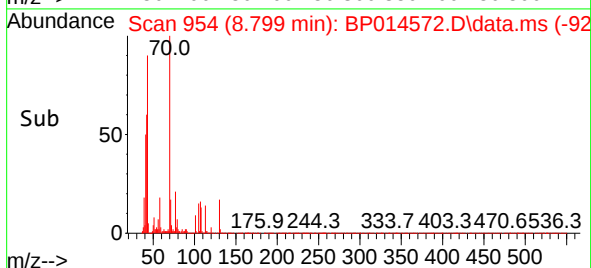
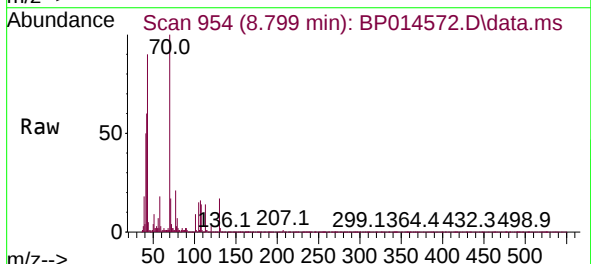
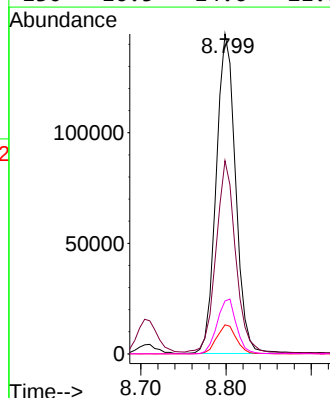
Manual Integrations
APPROVED

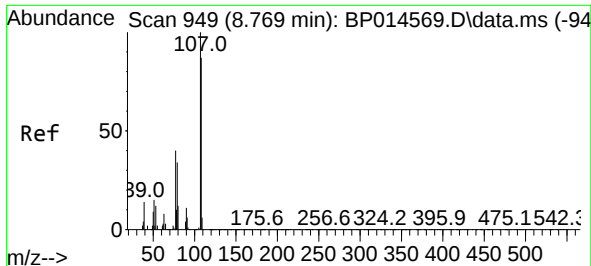
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#17
N-Nitroso-di-n-propylamine
Concen: 29.295 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

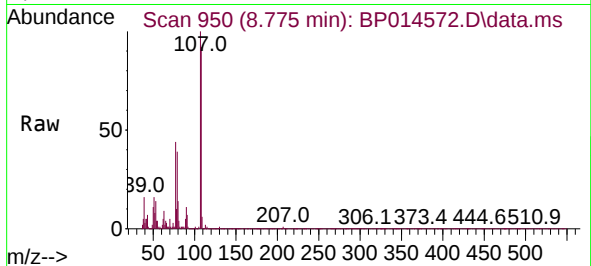
Tgt Ion: 70 Resp: 228444
Ion Ratio Lower Upper
70 100
42 60.4 41.1 61.7
101 9.1 7.0 10.6
130 16.5 14.6 21.8





#18
4-Methylphenol
Concen: 27.847 ng/ul
RT: 8.775 min Scan# 911
Delta R.T. 0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

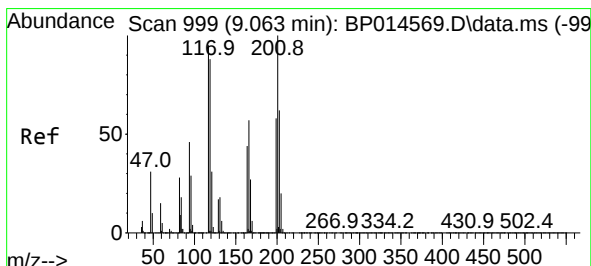
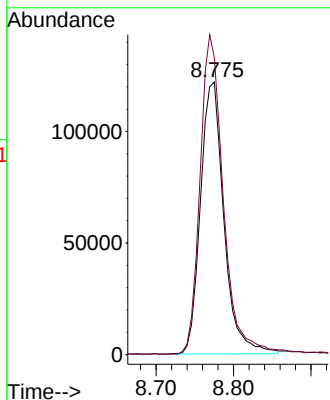
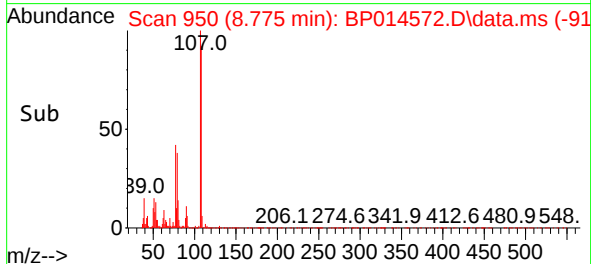
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:108 Resp: 256395
Ion Ratio Lower Upper
108 100
107 108.9 89.0 133.6

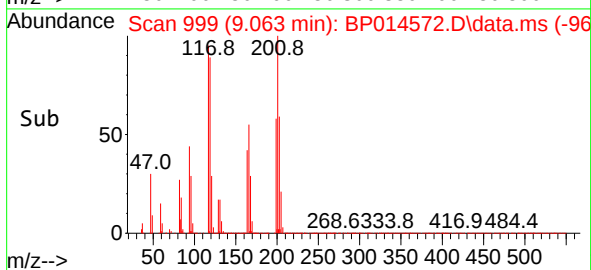
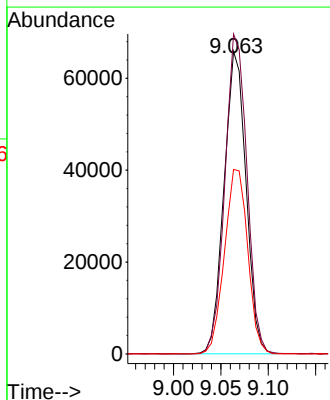
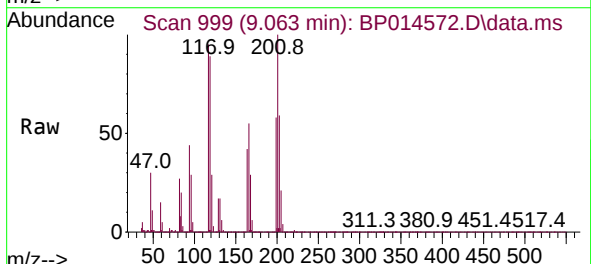
Manual Integrations
APPROVED

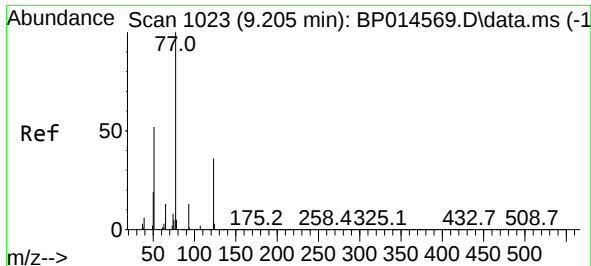
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#19
Hexachloroethane
Concen: 29.889 ng/ul
RT: 9.063 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

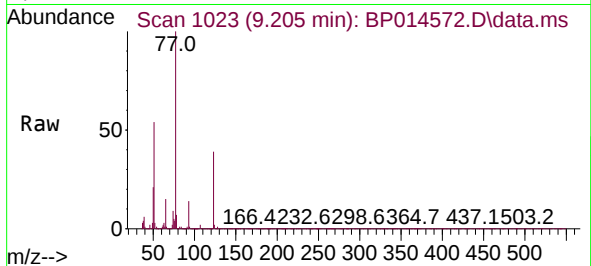
Tgt Ion:117 Resp: 106464
Ion Ratio Lower Upper
117 100
201 105.7 90.2 135.4
199 60.9 54.2 81.2





#22
Nitrobenzene
Concen: 28.925 ng/ul
RT: 9.205 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

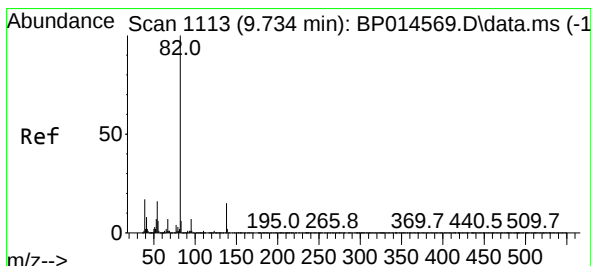
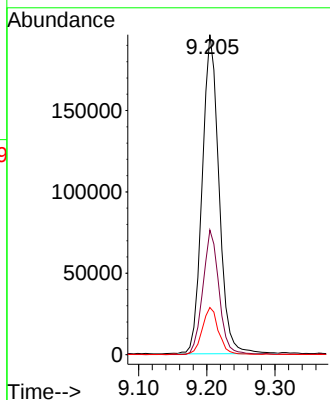
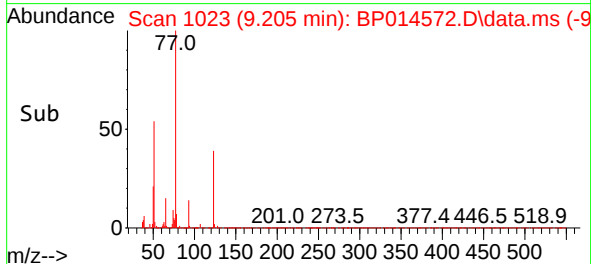
Instrument :
BNA_P
ClientSampleId :
SLCS872



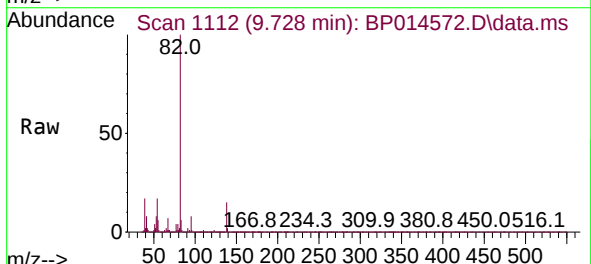
Tgt Ion: 77 Resp: 335929
Ion Ratio Lower Upper
77 100
123 39.0 30.3 45.5
65 14.7 11.0 16.4

Manual Integrations
APPROVED

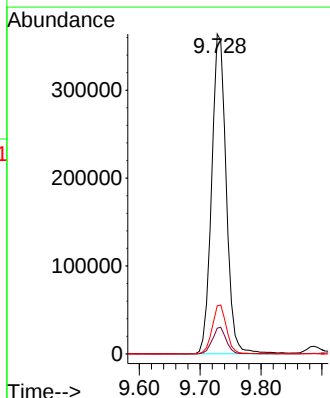
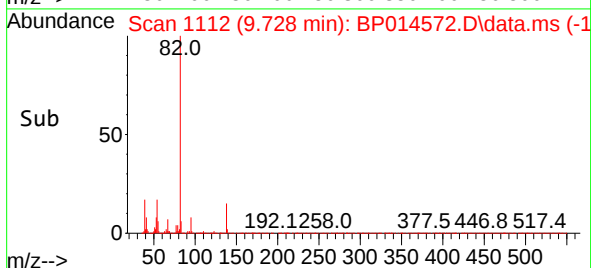
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

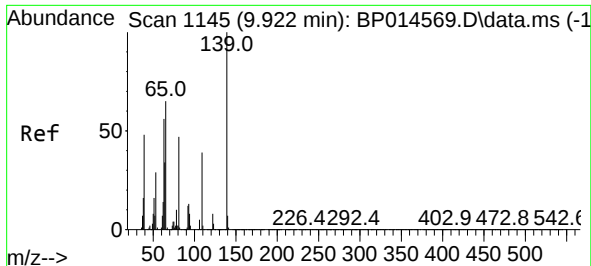


#23
Isophorone
Concen: 28.283 ng/ul
RT: 9.728 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



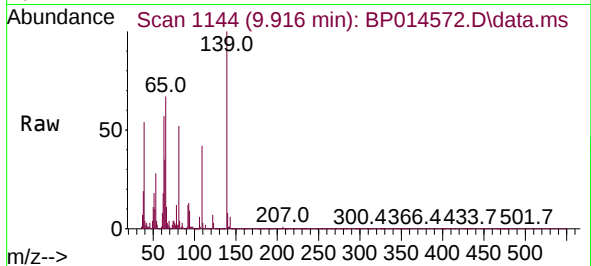
Tgt Ion: 82 Resp: 605478
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 15.0 12.2 18.2





#25
2-Nitrophenol
Concen: 26.878 ng/ul
RT: 9.916 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

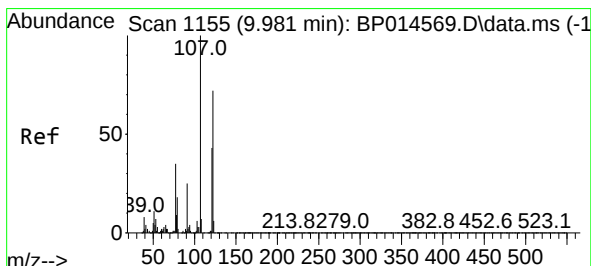
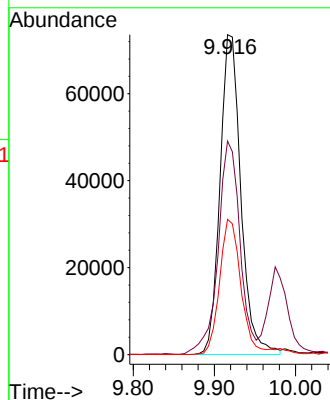
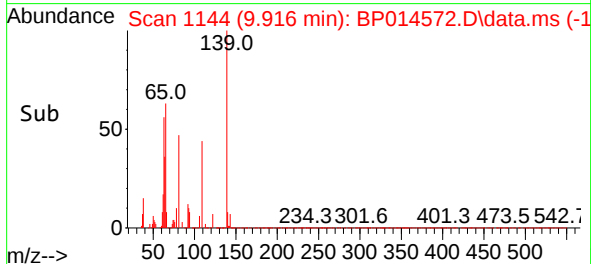
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:139 Resp: 131325
Ion Ratio Lower Upper
139 100
65 66.7 49.7 74.5
109 42.3 31.1 46.7

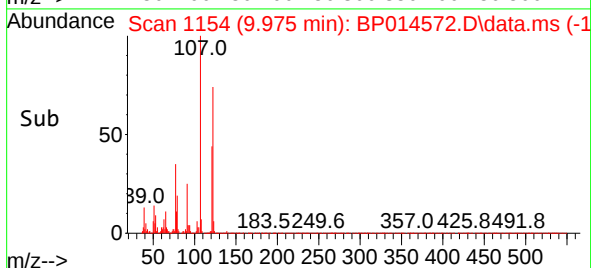
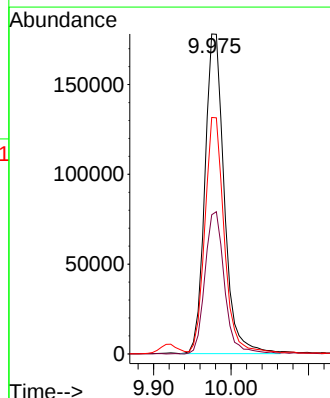
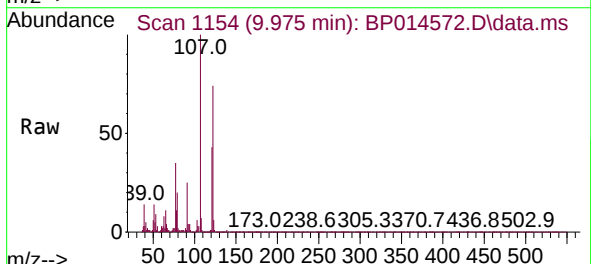
Manual Integrations
APPROVED

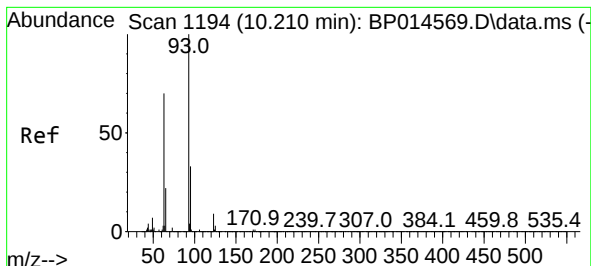
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#26
2,4-Dimethylphenol
Concen: 28.356 ng/ul
RT: 9.975 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

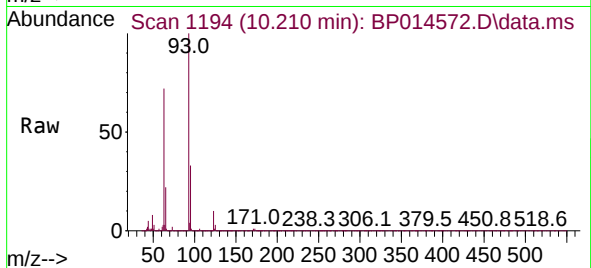
Tgt Ion:107 Resp: 310103
Ion Ratio Lower Upper
107 100
121 43.5 37.0 55.6
122 73.9 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 27.433 ng/ul
RT: 10.210 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

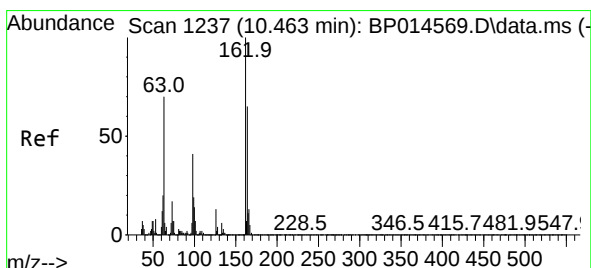
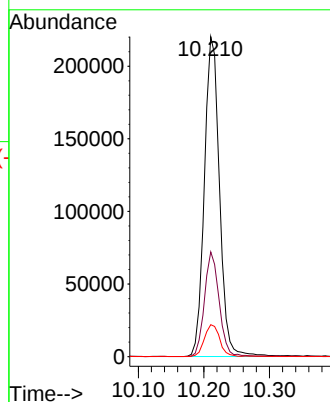
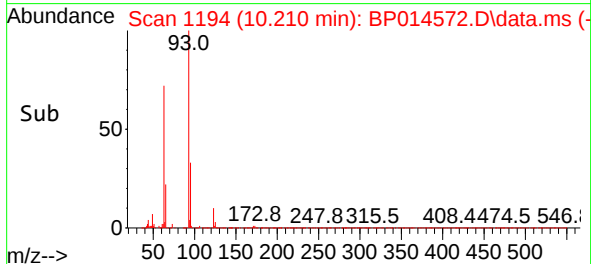
Instrument :
BNA_P
ClientSampleId :
SLCS872



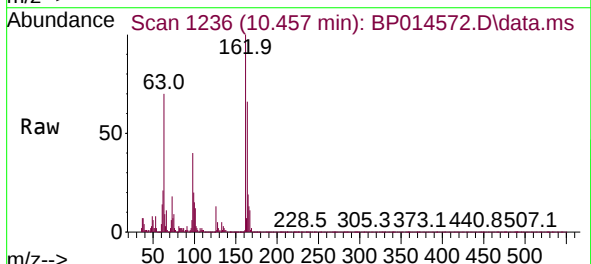
Tgt Ion: 93 Resp: 352096
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.8
123 10.0 8.5 12.7

Manual Integrations
APPROVED

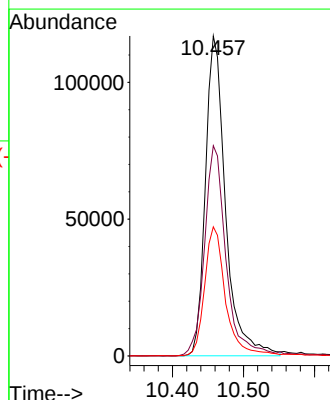
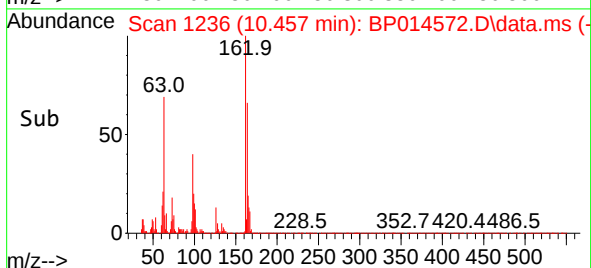
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

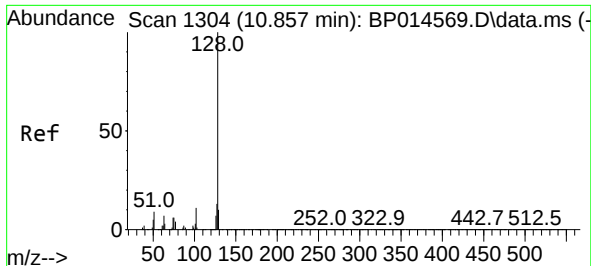


#29
2,4-Dichlorophenol
Concen: 27.681 ng/ul
RT: 10.457 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



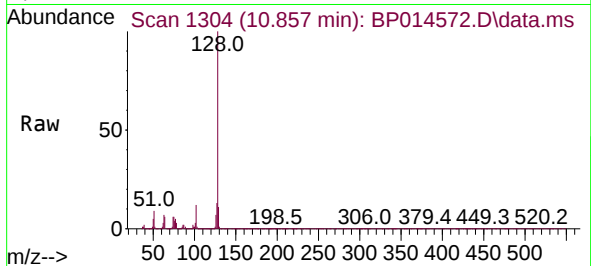
Tgt Ion:162 Resp: 229659
Ion Ratio Lower Upper
162 100
164 65.7 50.1 75.1
98 40.3 30.6 45.8





#30
Naphthalene
Concen: 27.914 ng/ul
RT: 10.857 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

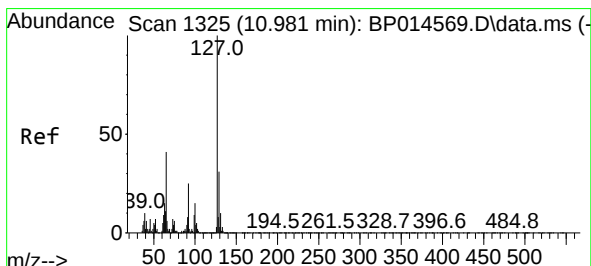
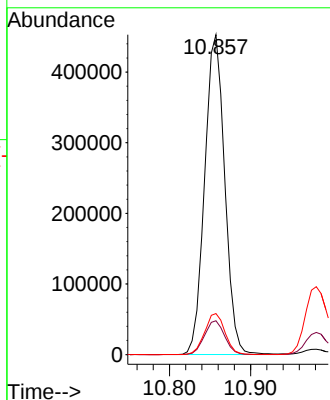
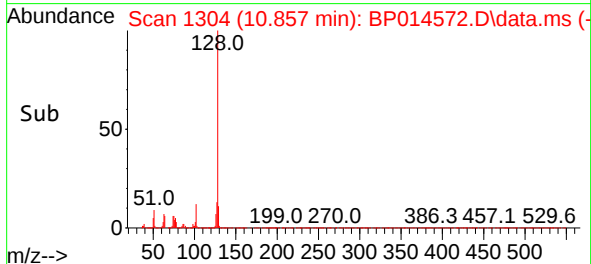
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:128 Resp: 778620
Ion Ratio Lower Upper
128 100
129 10.6 8.9 13.3
127 12.8 11.0 16.6

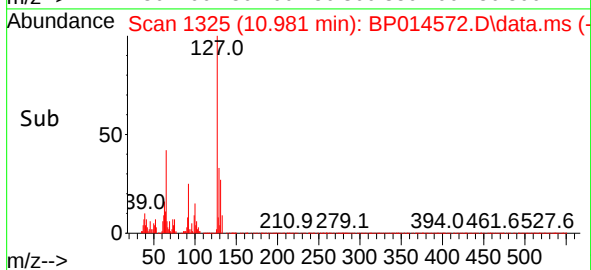
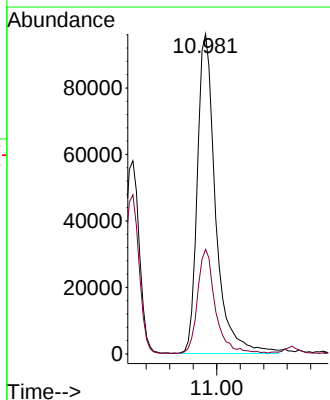
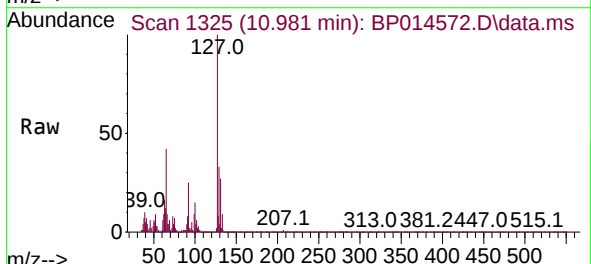
Manual Integrations
APPROVED

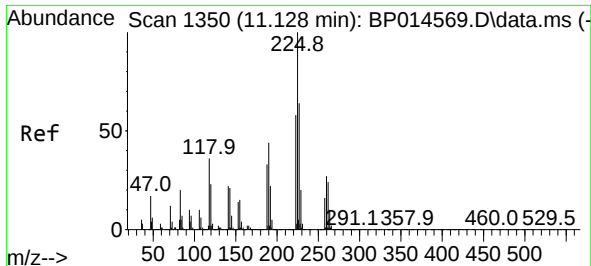
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#32
4-Chloroaniline
Concen: 18.450 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

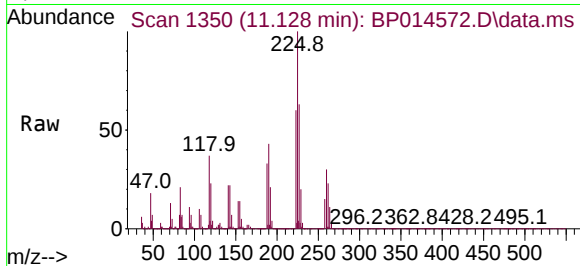
Tgt Ion:127 Resp: 207518
Ion Ratio Lower Upper
127 100
129 32.7 25.4 38.0





#33
Hexachlorobutadiene
Concen: 27.016 ng/ul
RT: 11.128 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

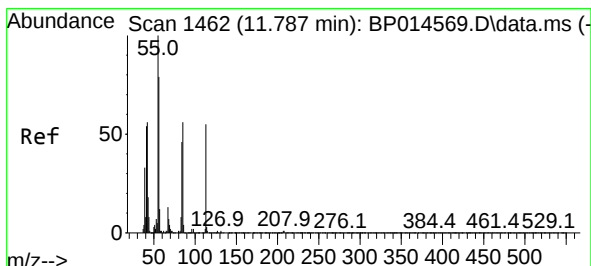
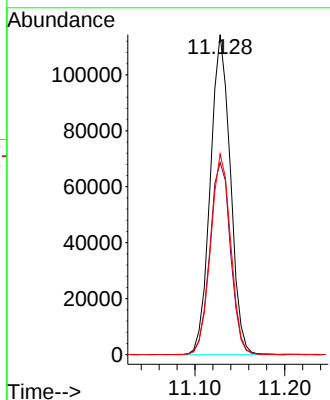
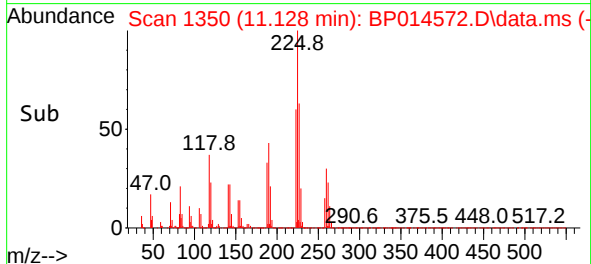
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:225 Resp: 177572
Ion Ratio Lower Upper
225 100
223 60.0 49.3 73.9
227 62.7 49.6 74.4

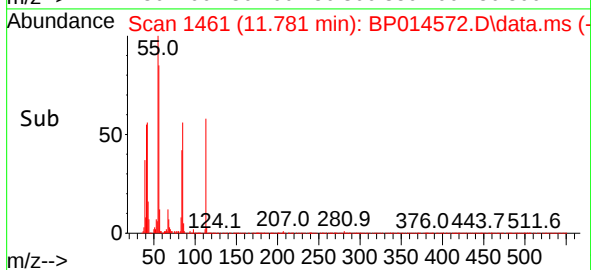
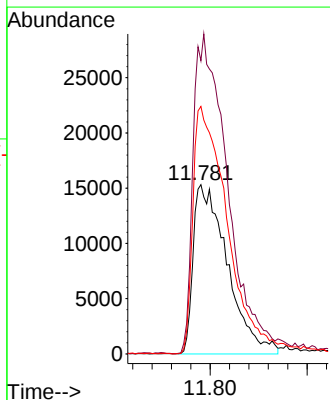
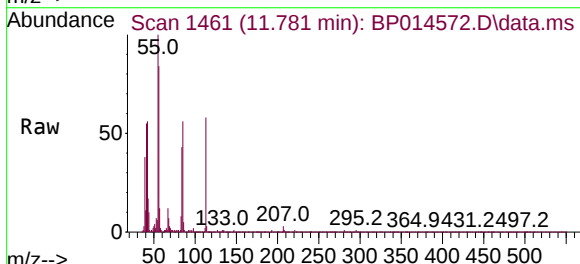
Manual Integrations
APPROVED

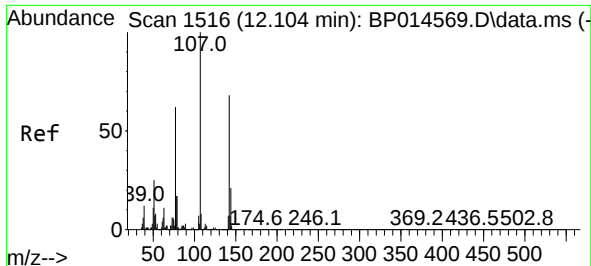
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#34
Caprolactam
Concen: 30.513 ng/ul m
RT: 11.781 min Scan# 1461
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Tgt Ion:113 Resp: 74787
Ion Ratio Lower Upper
113 100
55 173.3 131.2 196.8
56 146.3 101.1 151.7





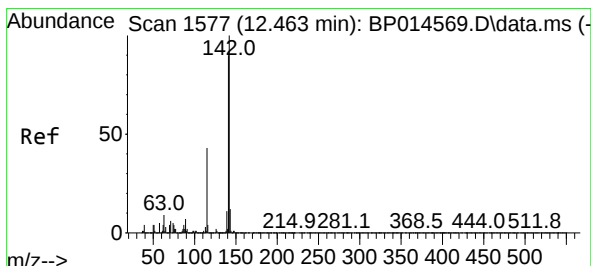
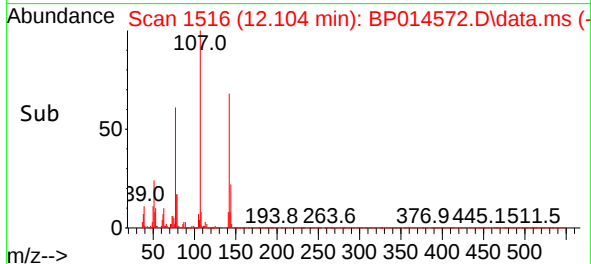
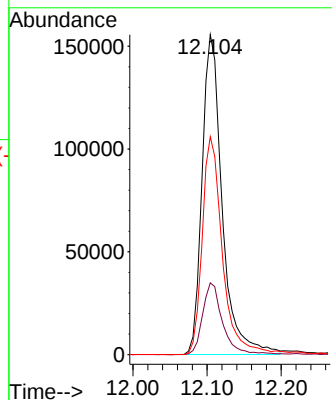
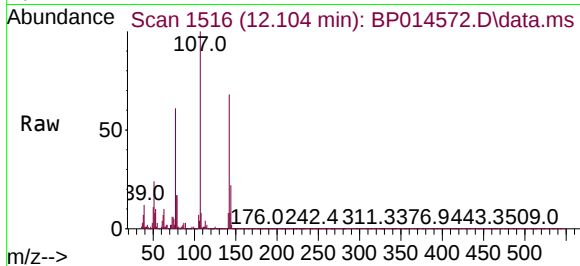
#35
4-Chloro-3-methylphenol
Concen: 28.813 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Instrument :
BNA_P
ClientSampleId :
SLCS872

Tgt Ion:107 Resp: 294033
Ion Ratio Lower Upper
107 100
144 22.4 17.3 25.9
142 68.1 54.6 81.8

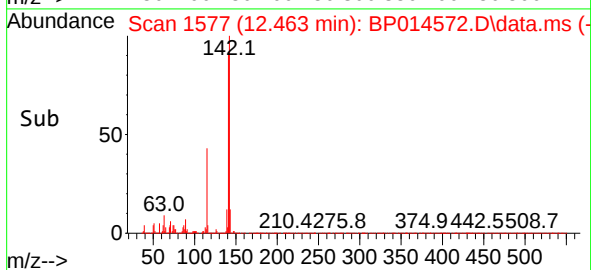
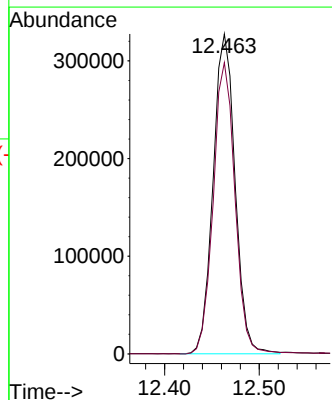
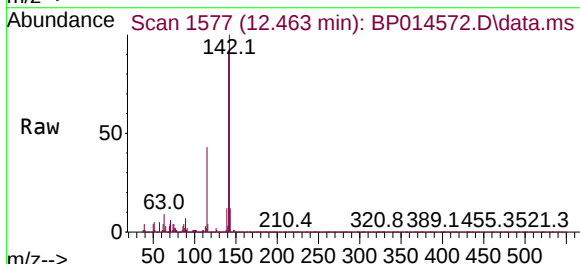
Manual Integrations
APPROVED

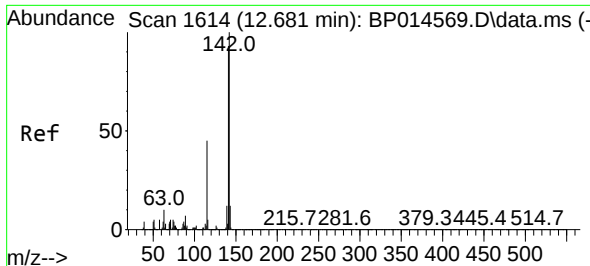
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#36
2-Methylnaphthalene
Concen: 27.921 ng/ul
RT: 12.463 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

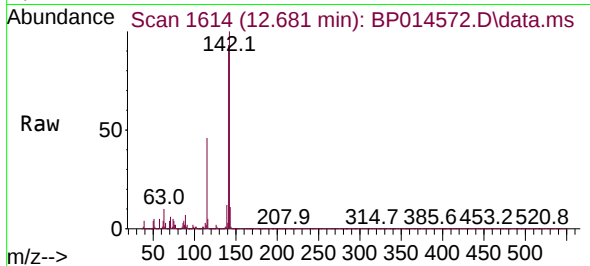
Tgt Ion:142 Resp: 527805
Ion Ratio Lower Upper
142 100
141 91.0 71.6 107.4





#37
1-Methylnaphthalene
Concen: 29.294 ng/ul
RT: 12.681 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

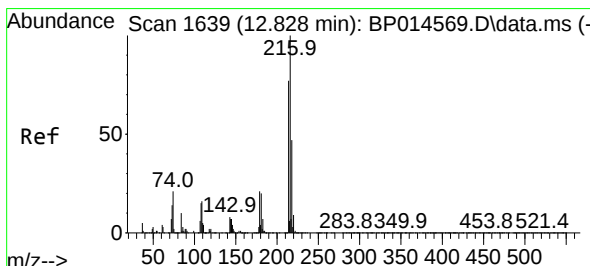
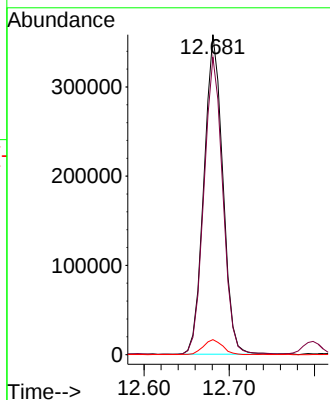
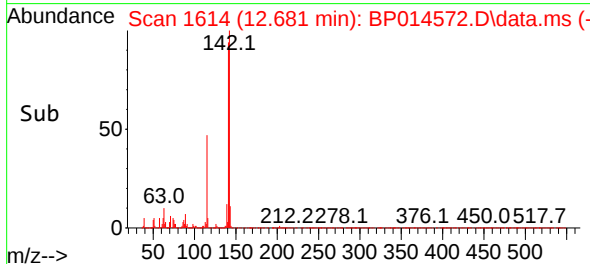
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:142 Resp: 549199
Ion Ratio Lower Upper
142 100
141 92.9 76.6 114.8
116 4.7 3.6 5.4

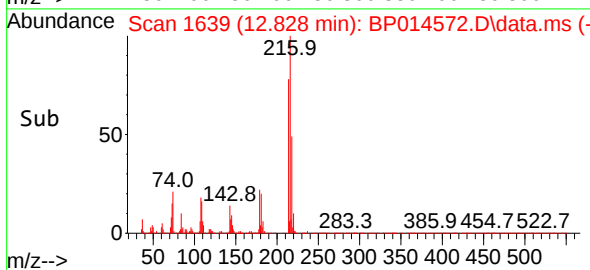
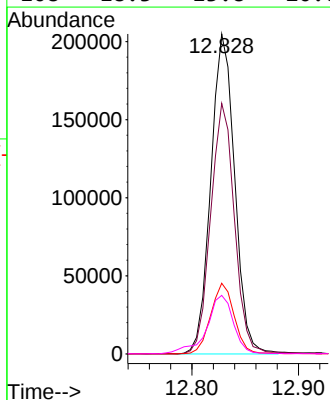
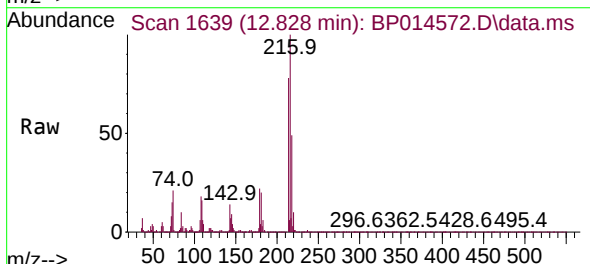
Manual Integrations
APPROVED

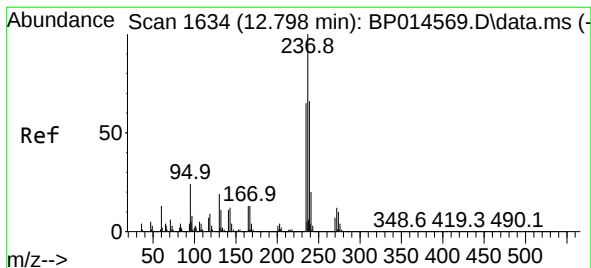
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.198 ng/ul
RT: 12.828 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Tgt Ion:216 Resp: 319403
Ion Ratio Lower Upper
216 100
214 78.3 61.0 91.6
179 22.1 16.6 24.8
108 18.3 13.8 20.6





#40

Hexachlorocyclopentadiene

Concen: 25.396 ng/ul

RT: 12.798 min Scan# 1634

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

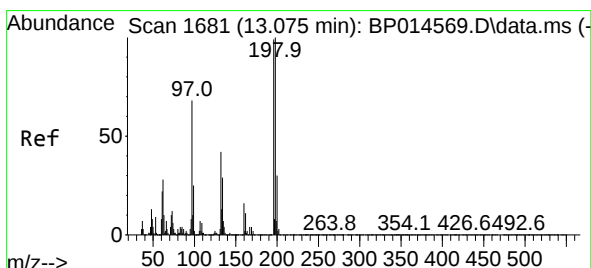
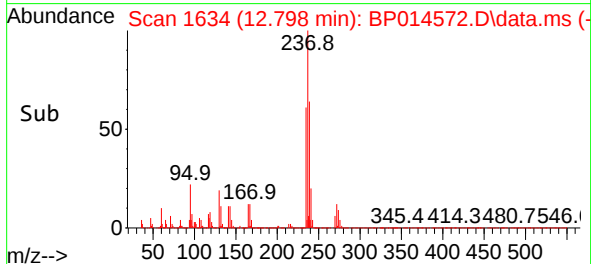
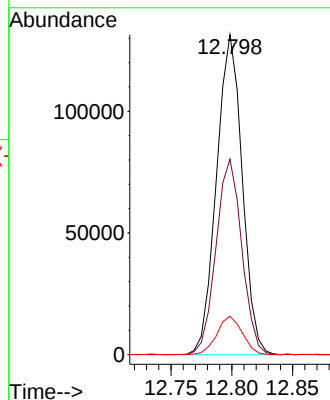
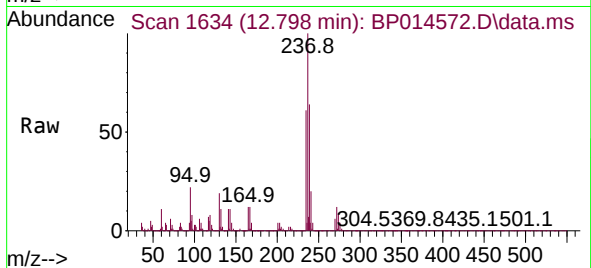
SLCS872

Tgt Ion:	237	Resp:	19314
Ion Ratio	Lower	Upper	
237	100		
235	61.1	51.0	76.4
272	12.0	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: 27.399 ng/ul

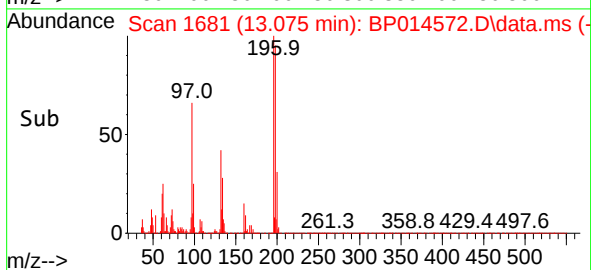
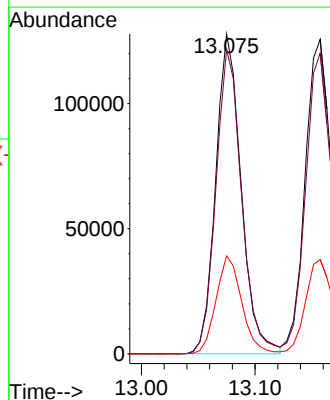
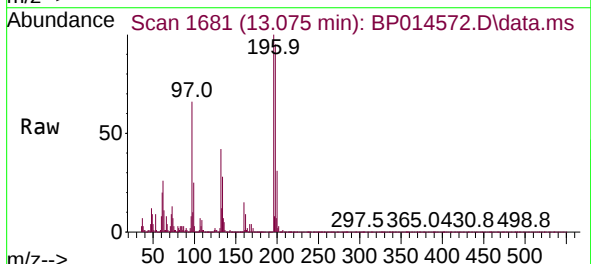
RT: 13.075 min Scan# 1681

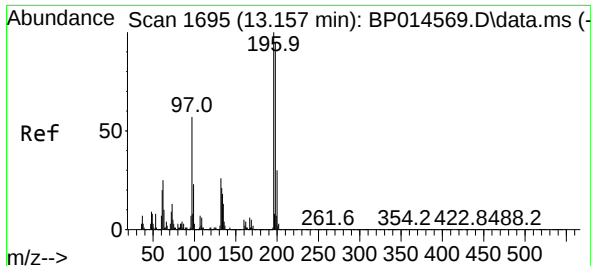
Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

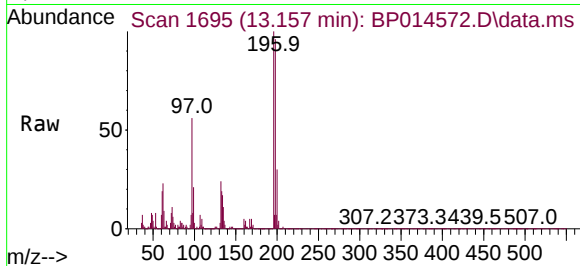
Tgt Ion:	196	Resp:	199114
Ion Ratio	Lower	Upper	
196	100		
198	95.1	76.6	114.8
200	30.6	25.4	38.2





#42
2,4,5-Trichlorophenol
Concen: 28.014 ng/ul
RT: 13.157 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

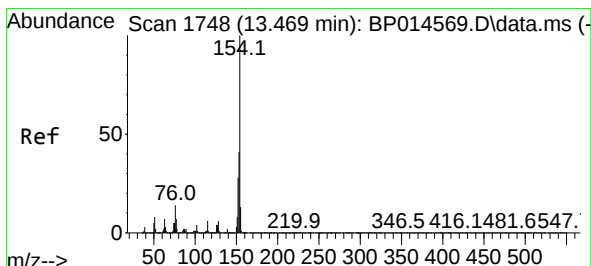
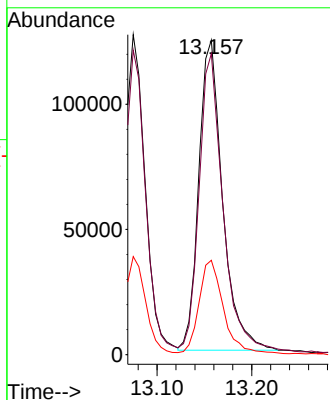
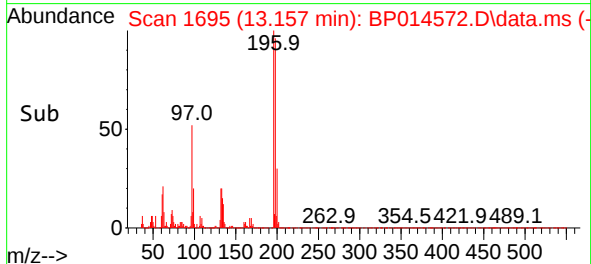
Instrument :
BNA_P
ClientSampleId :
SLCS872



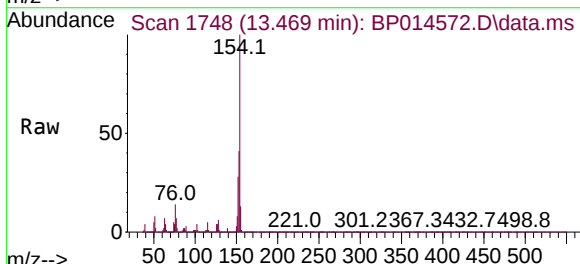
Tgt Ion:196 Resp: 216732
Ion Ratio Lower Upper
196 100
198 95.7 79.8 119.8
200 30.0 25.6 38.4

Manual Integrations
APPROVED

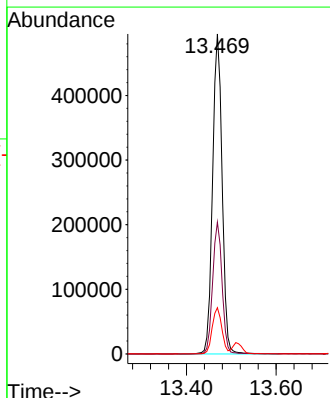
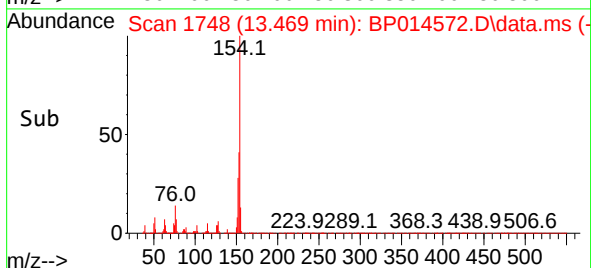
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

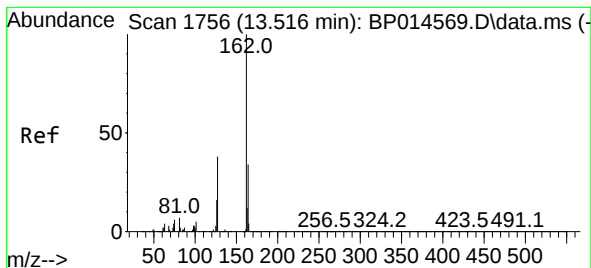


#43
1,1'-Biphenyl
Concen: 27.464 ng/ul
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



Tgt Ion:154 Resp: 730839
Ion Ratio Lower Upper
154 100
153 41.2 32.4 48.6
76 14.4 10.7 16.1





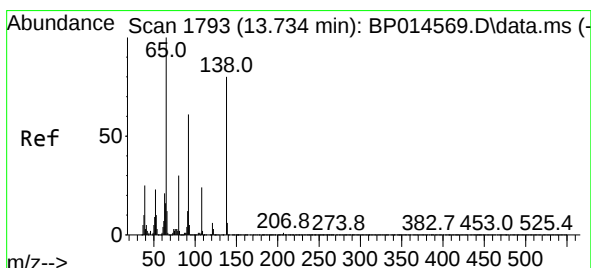
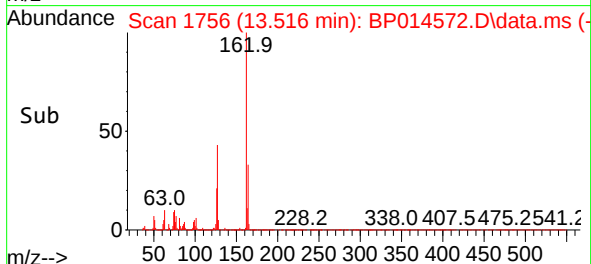
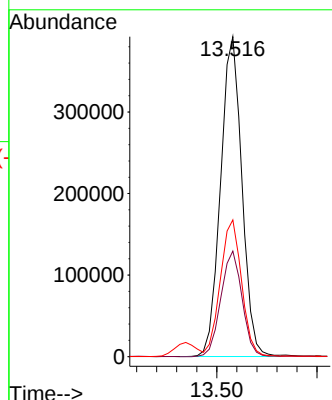
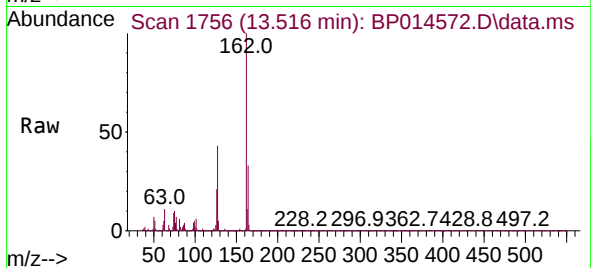
#44
2-Chloronaphthalene
Concen: 27.618 ng/ul
RT: 13.516 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Instrument :
BNA_P
ClientSampleId :
SLCS872

Tgt Ion:162 Resp: 581105
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 42.8 33.7 50.5

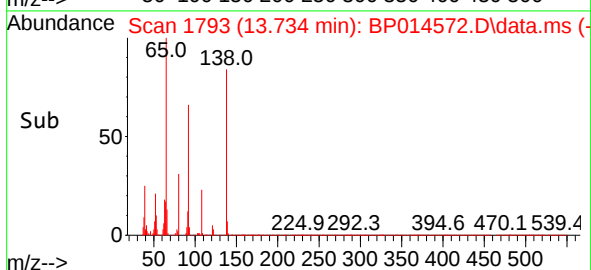
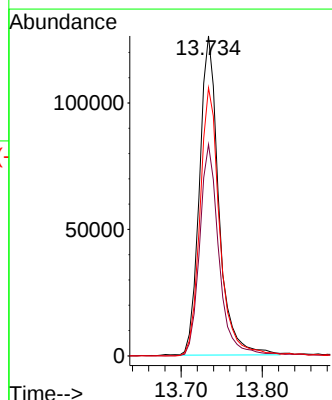
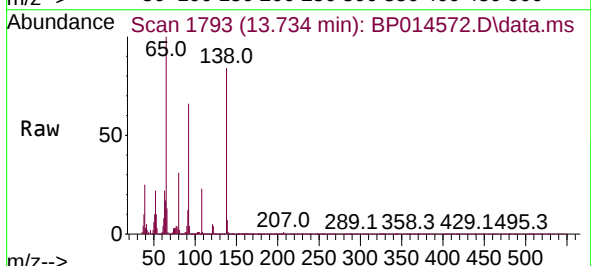
Manual Integrations
APPROVED

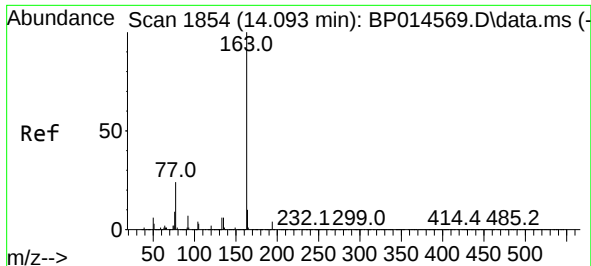
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#45
2-Nitroaniline
Concen: 32.024 ng/ul
RT: 13.734 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

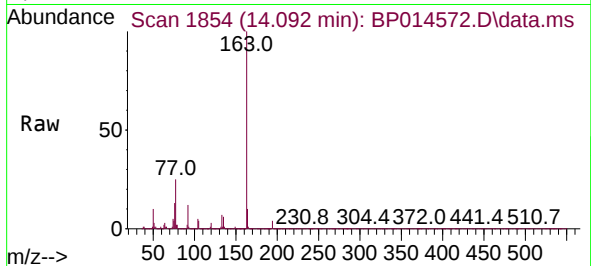
Tgt Ion: 65 Resp: 208674
Ion Ratio Lower Upper
65 100
92 66.1 53.7 80.5
138 83.8 71.7 107.5





#47
Dimethylphthalate
Concen: 28.994 ng/ul
RT: 14.092 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

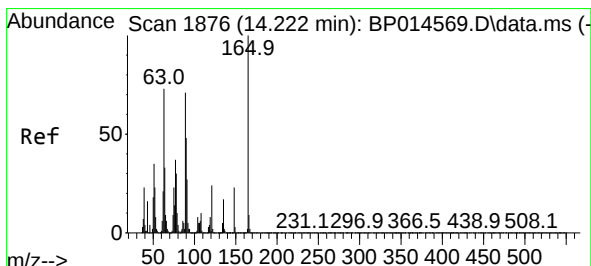
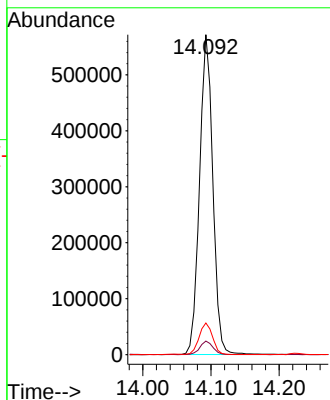
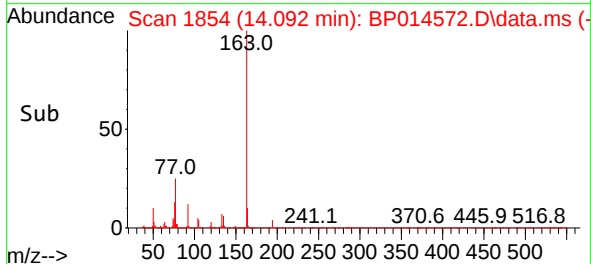
Instrument :
BNA_P
ClientSampleId :
SLCS872



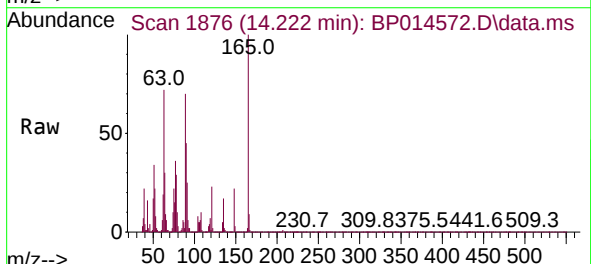
Tgt Ion:163 Resp: 774228
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 9.9 7.8 11.8

Manual Integrations
APPROVED

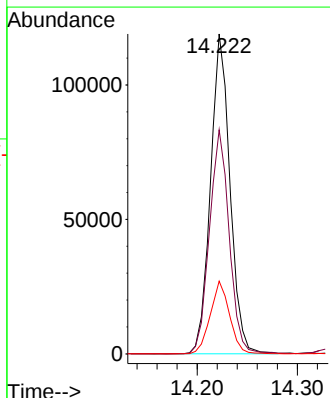
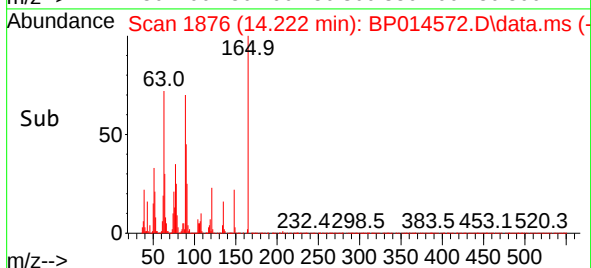
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

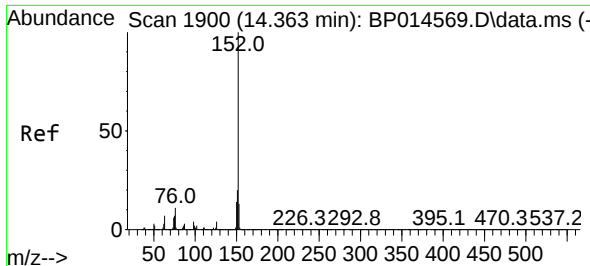


#48
2,6-Dinitrotoluene
Concen: 30.794 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



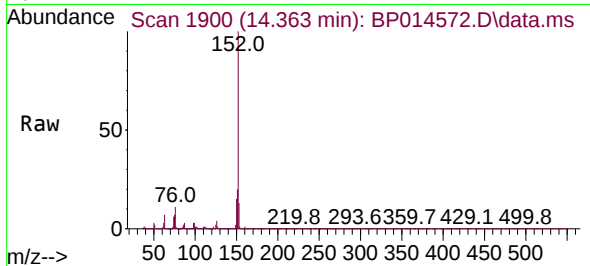
Tgt Ion:165 Resp: 160656
Ion Ratio Lower Upper
165 100
89 70.1 52.7 79.1
121 22.7 17.9 26.9





#50
Acenaphthylene
Concen: 28.431 ng/ul
RT: 14.363 min Scan# 1900
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

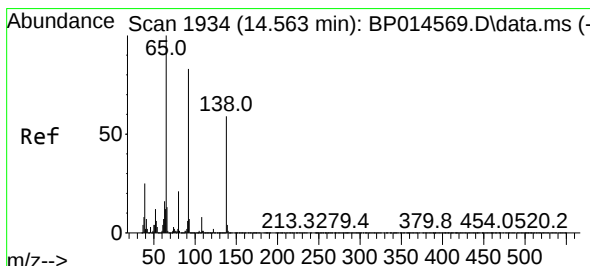
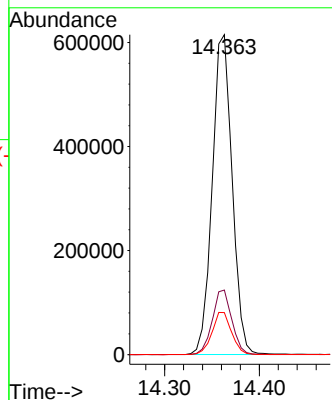
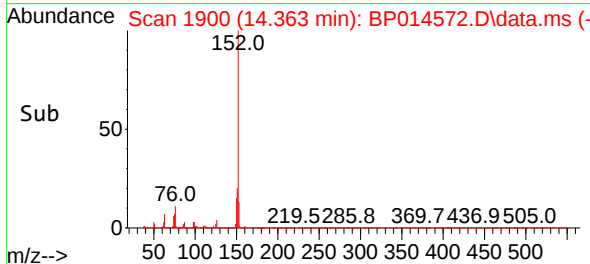
Instrument :
BNA_P
ClientSampleId :
SLCS872



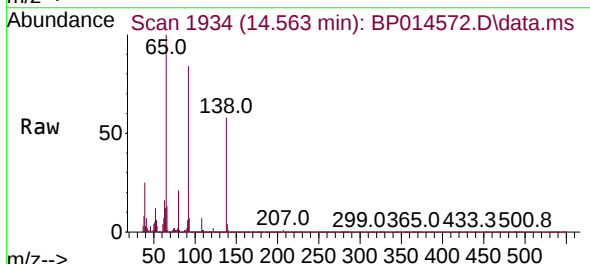
Tgt Ion:152 Resp: 897291
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 13.2 10.2 15.4

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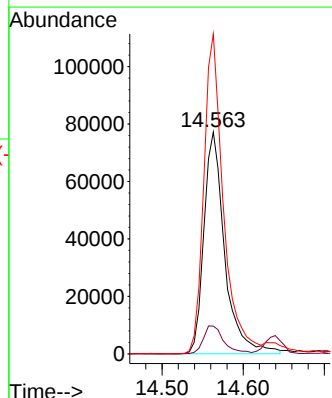
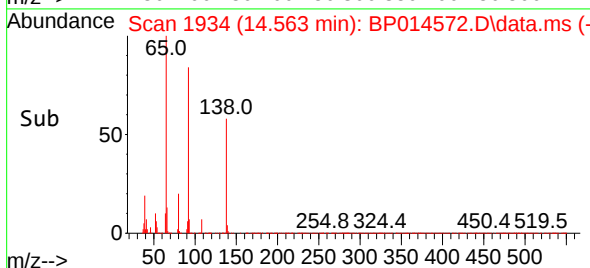
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

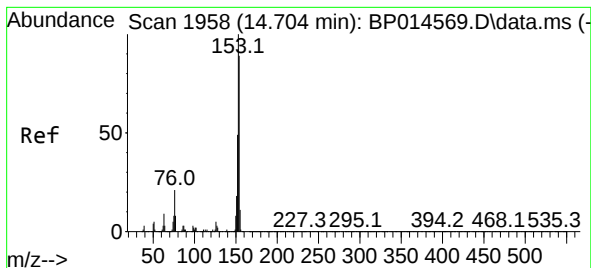


#51
3-Nitroaniline
Concen: 29.424 ng/ul
RT: 14.563 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



Tgt Ion:138 Resp: 137526
Ion Ratio Lower Upper
138 100
108 12.5 9.9 14.9
92 144.2 107.6 161.4





#52

Acenaphthene

Concen: 28.259 ng/ul

RT: 14.698 min Scan# 1958

Delta R.T. -0.006 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

SLCS872

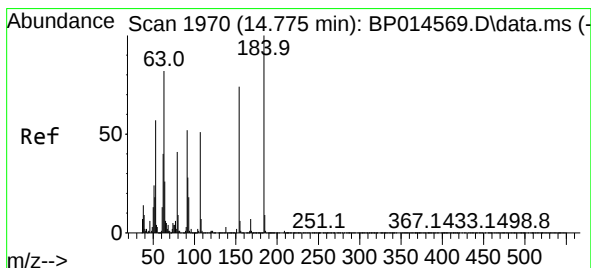
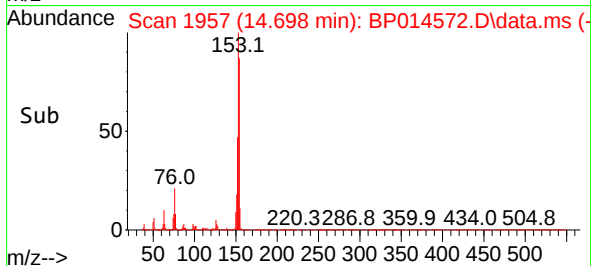
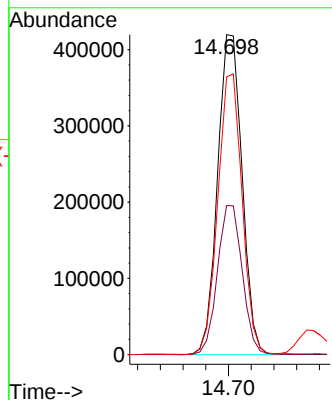
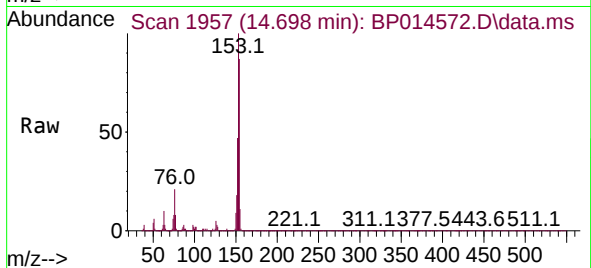
Tgt Ion:153	Resp: 630224
Ion Ratio	Lower Upper
153	100
152	46.6 38.2 57.4
154	86.8 70.2 105.2

Manual Integrations

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Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#53

2,4-Dinitrophenol

Concen: 24.943 ng/ul

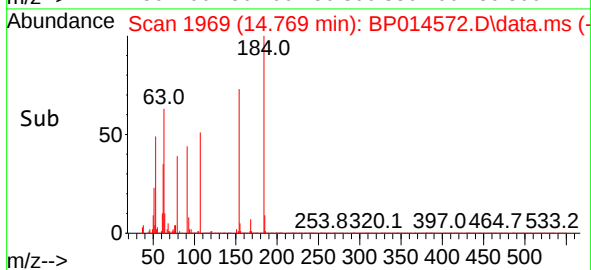
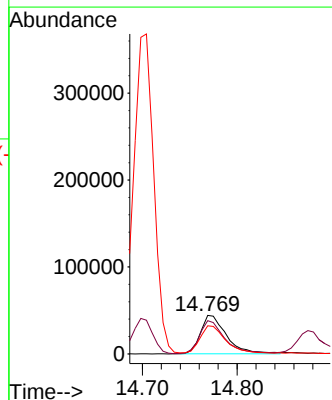
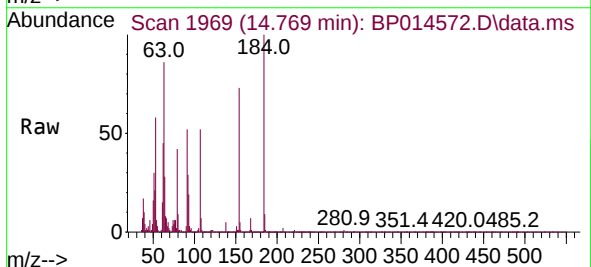
RT: 14.769 min Scan# 1969

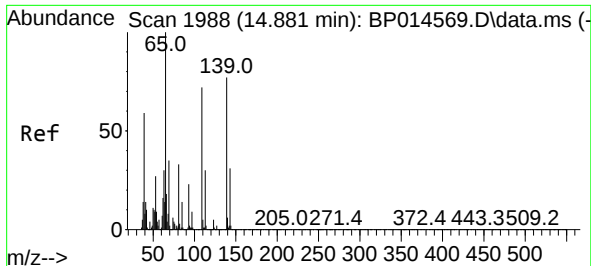
Delta R.T. -0.006 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Tgt Ion:184	Resp: 84269
Ion Ratio	Lower Upper
184	100
63	86.3 57.1 85.7#
154	73.0 55.3 82.9





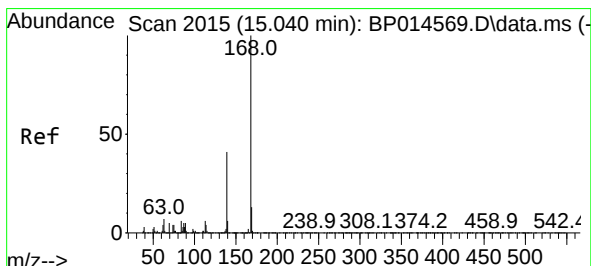
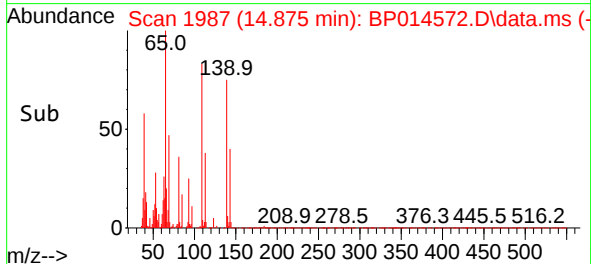
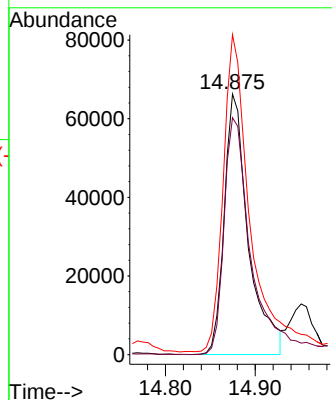
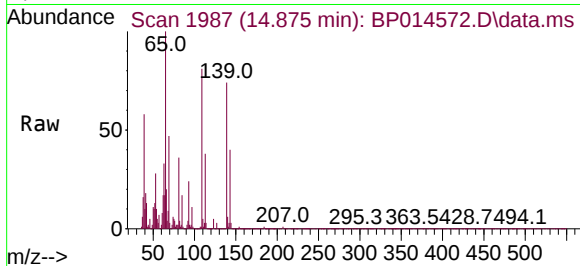
#55
4-Nitrophenol
Concen: 31.187 ng/ul
RT: 14.875 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Instrument :
BNA_P
ClientSampleId :
SLCS872

Tgt Ion:109 Resp: 124186
Ion Ratio Lower Upper
109 100
139 90.9 77.4 116.2
65 122.8 97.3 145.9

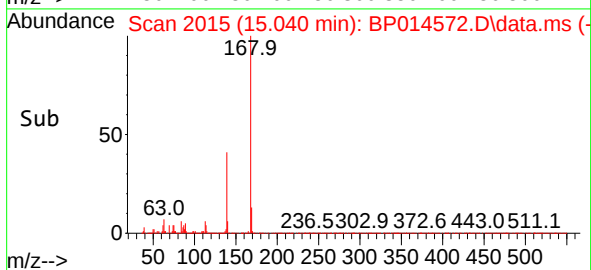
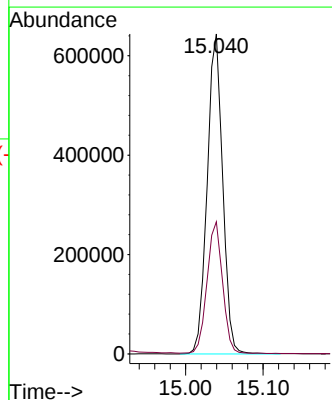
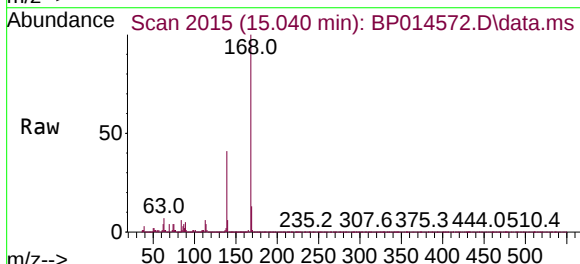
Manual Integrations
APPROVED

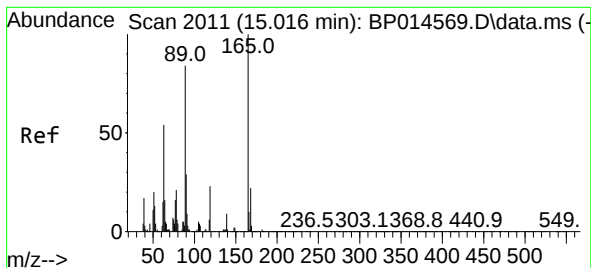
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#56
Dibenzofuran
Concen: 28.484 ng/ul
RT: 15.040 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Tgt Ion:168 Resp: 892994
Ion Ratio Lower Upper
168 100
139 41.3 32.1 48.1





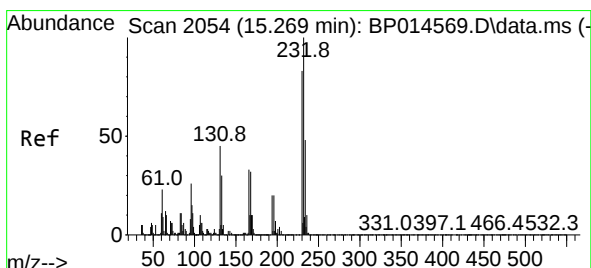
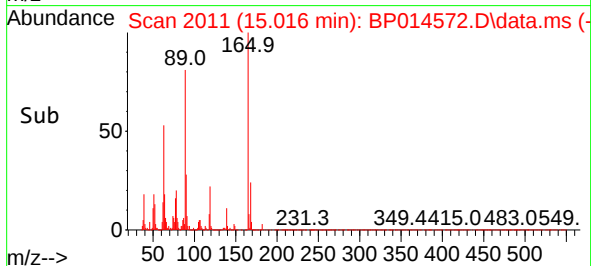
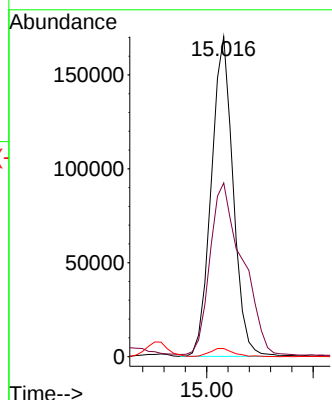
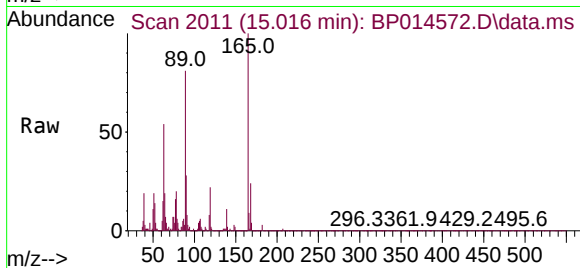
#57
2,4-Dinitrotoluene
Concen: 32.731 ng/ul
RT: 15.016 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Instrument :
BNA_P
ClientSampleId :
SLCS872

Tgt Ion:165 Resp: 242220
Ion Ratio Lower Upper
165 100
63 54.3 41.6 62.4
182 2.5 2.4 3.6

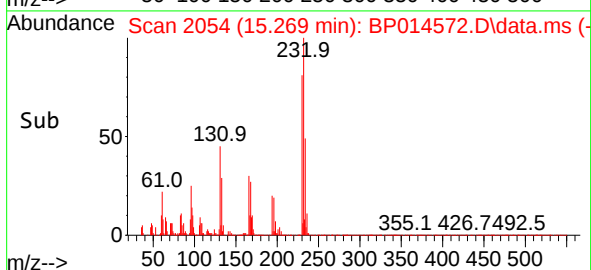
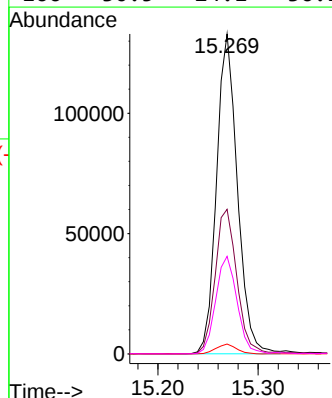
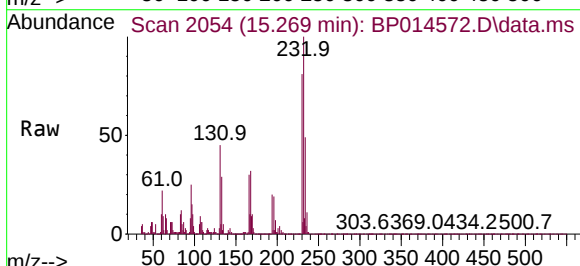
Manual Integrations
APPROVED

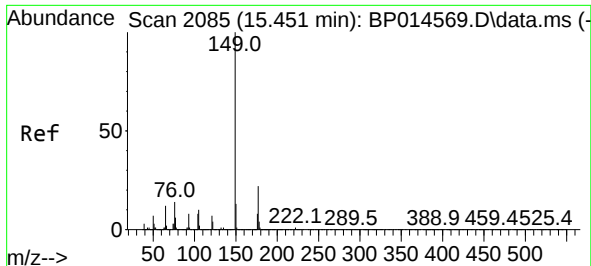
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.681 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

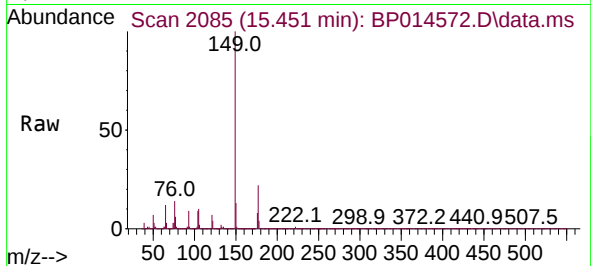
Tgt Ion:232 Resp: 192479
Ion Ratio Lower Upper
232 100
131 45.2 35.0 52.4
130 3.1 1.9 2.9#
166 30.5 24.1 36.1





#59
Diethylphthalate
Concen: 30.125 ng/ul
RT: 15.451 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

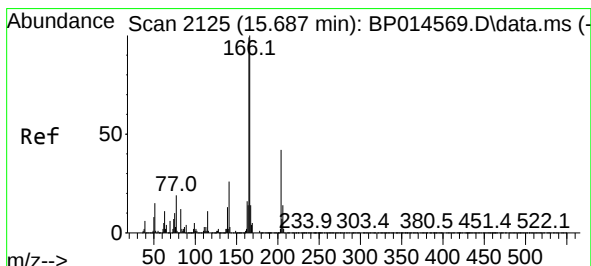
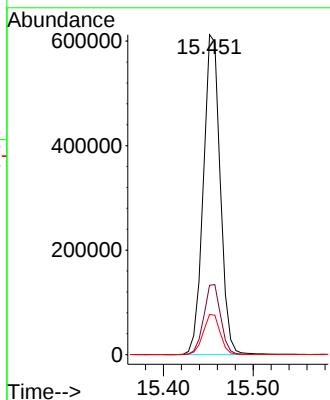
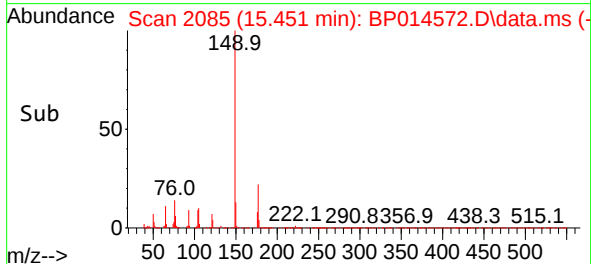
Instrument :
BNA_P
ClientSampleId :
SLCS872



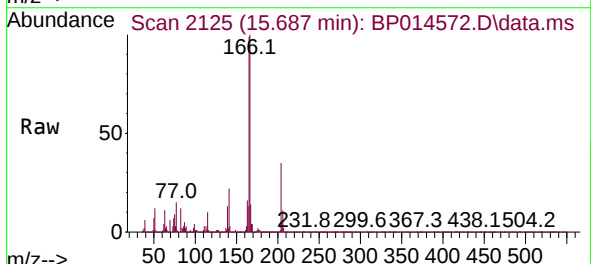
Tgt Ion:149 Resp: 799375
Ion Ratio Lower Upper
149 100
177 21.7 18.2 27.2
150 12.5 9.8 14.8

Manual Integrations
APPROVED

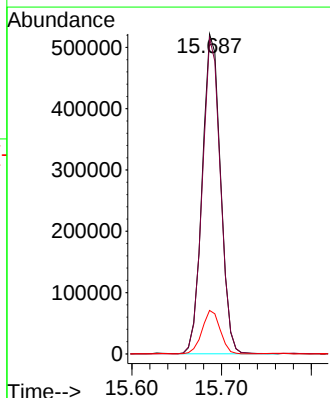
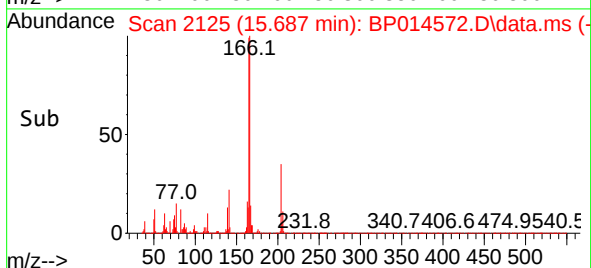
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

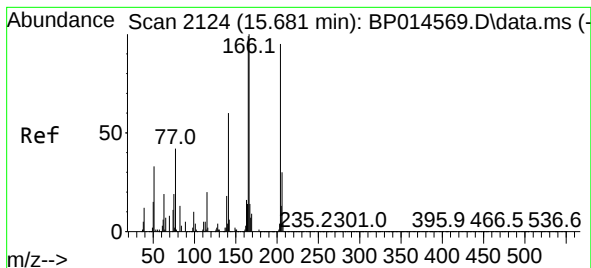


#61
Fluorene
Concen: 28.985 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



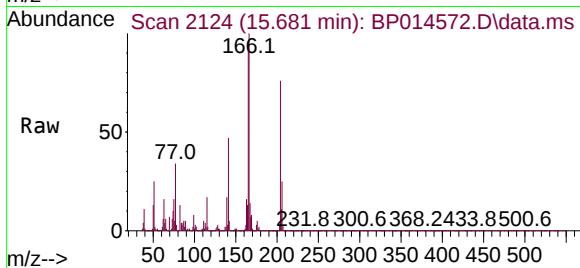
Tgt Ion:166 Resp: 736566
Ion Ratio Lower Upper
166 100
165 98.7 79.2 118.8
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 27.946 ng/ul
RT: 15.681 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

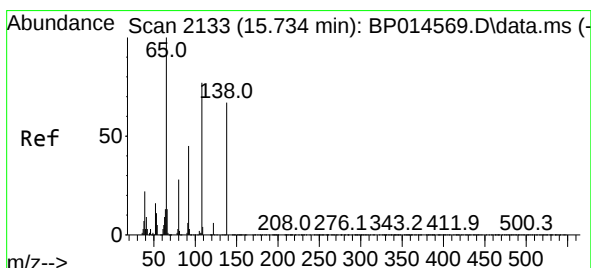
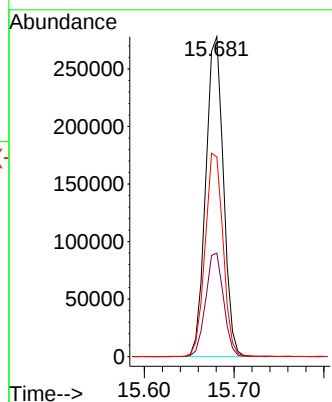
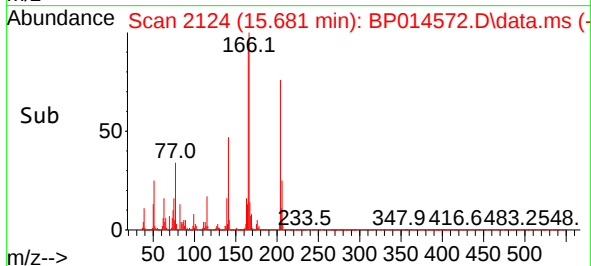
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:204 Resp: 381532
Ion Ratio Lower Upper
204 100
206 32.3 26.9 40.3
141 62.4 51.3 76.9

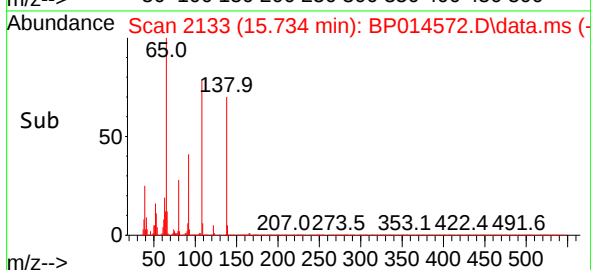
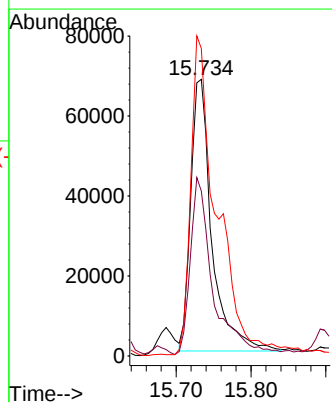
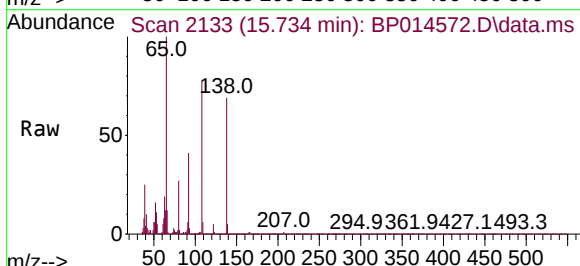
Manual Integrations
APPROVED

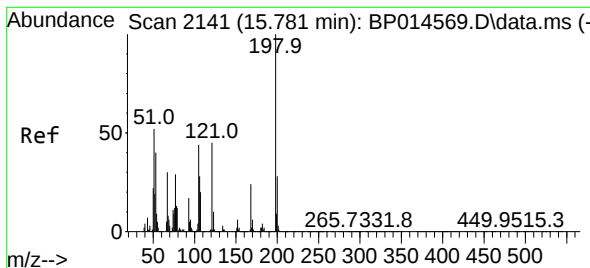
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#63
4-Nitroaniline
Concen: 35.047 ng/ul m
RT: 15.734 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

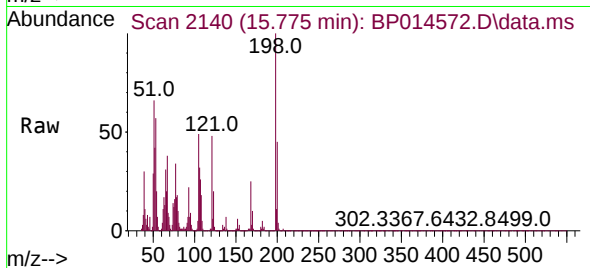
Tgt Ion:138 Resp: 133090
Ion Ratio Lower Upper
138 100
92 59.6 47.8 71.6
108 111.1 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 26.810 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

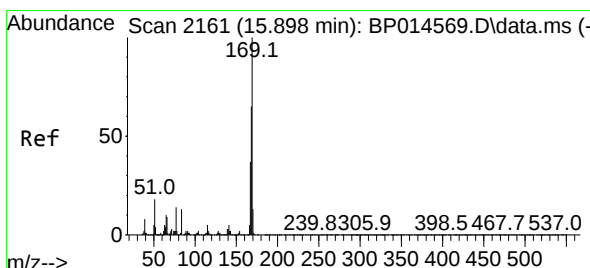
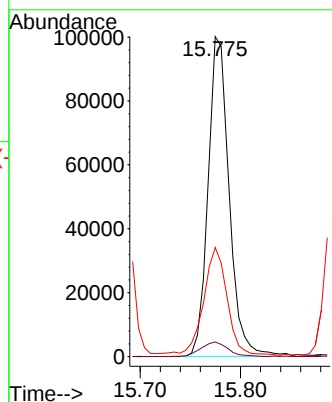
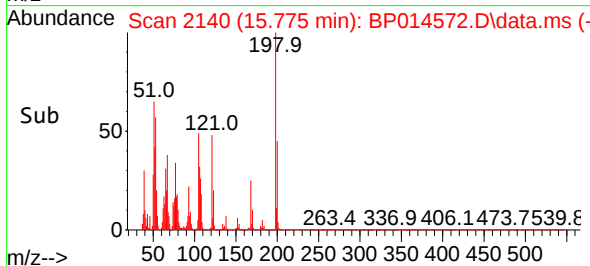
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:198 Resp: 145980
Ion Ratio Lower Upper
198 100
182 4.6 3.5 5.3
77 34.1 24.4 36.6

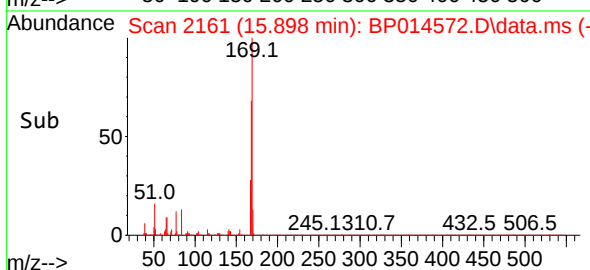
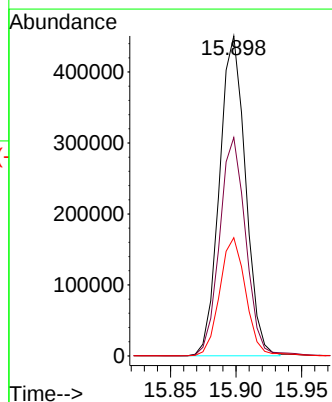
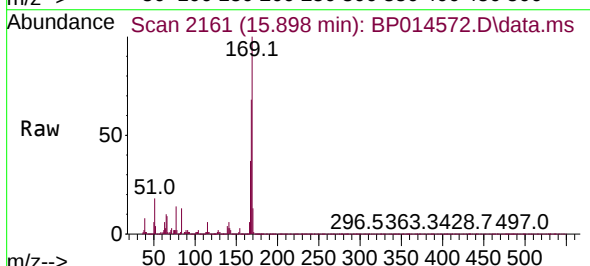
Manual Integrations
APPROVED

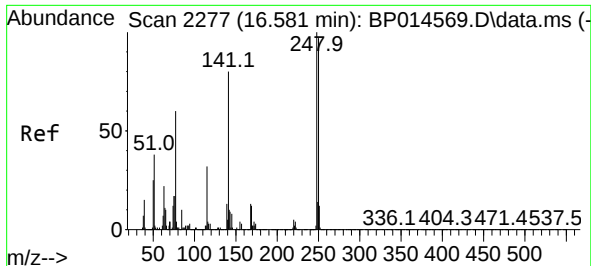
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#67
N-Nitrosodiphenylamine
Concen: 26.256 ng/ul
RT: 15.898 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

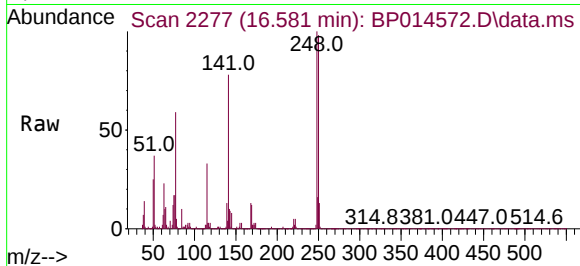
Tgt Ion:169 Resp: 623763
Ion Ratio Lower Upper
169 100
168 68.2 54.2 81.2
167 36.9 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 25.879 ng/ul
RT: 16.581 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

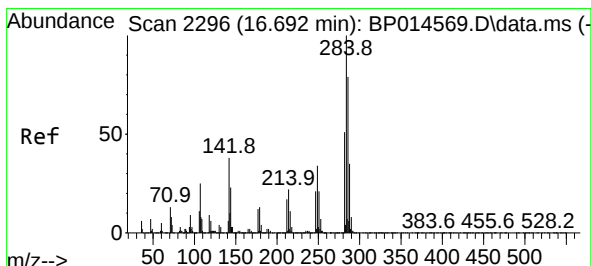
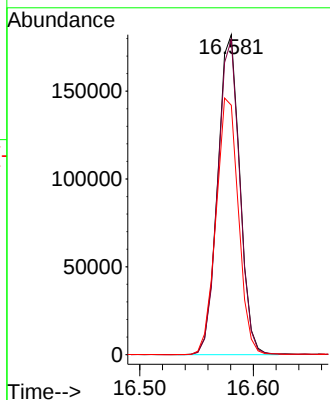
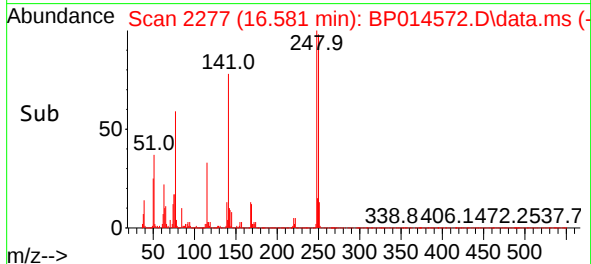
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:248 Resp: 245890
Ion Ratio Lower Upper
248 100
250 98.4 78.1 117.1
141 77.9 66.0 99.0

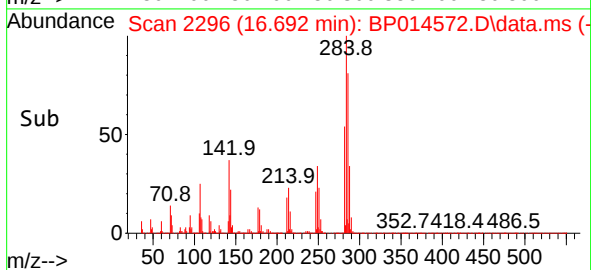
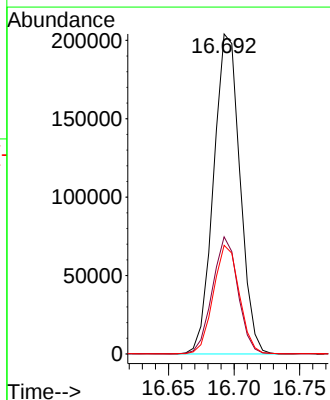
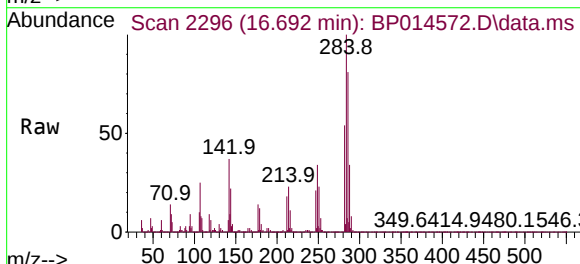
Manual Integrations
APPROVED

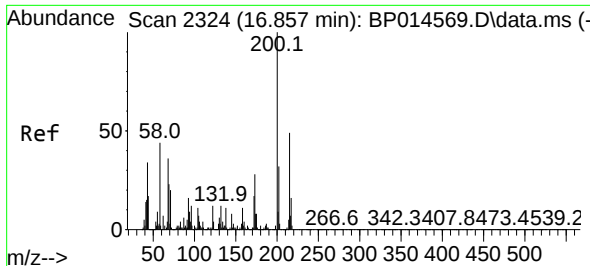
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#69
Hexachlorobenzene
Concen: 26.207 ng/ul
RT: 16.692 min Scan# 2296
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Tgt Ion:284 Resp: 286024
Ion Ratio Lower Upper
284 100
142 36.6 26.6 39.8
249 33.9 25.7 38.5





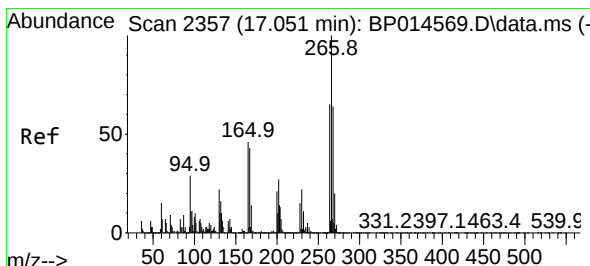
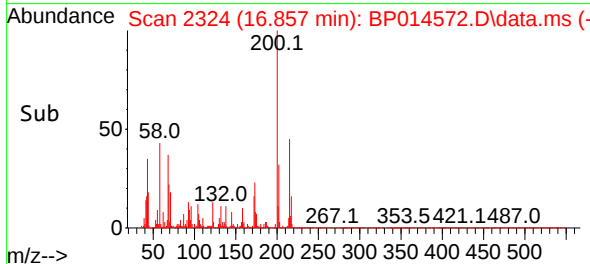
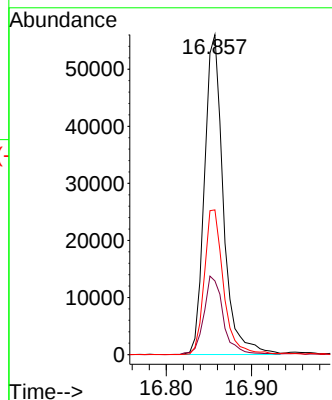
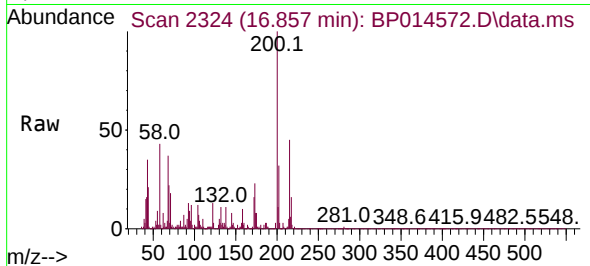
#70
Atrazine
Concen: 9.966 ng/ul
RT: 16.857 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Instrument :
BNA_P
ClientSampleId :
SLCS872

Tgt Ion:200 Resp: 86188
Ion Ratio Lower Upper
200 100
173 23.0 20.6 30.8
215 45.2 37.2 55.8

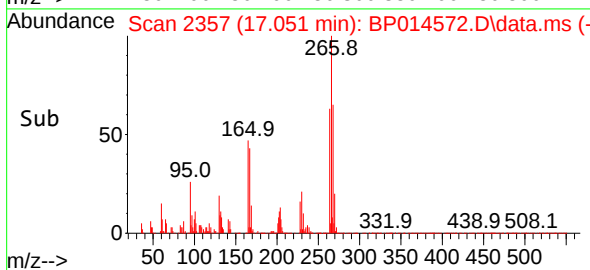
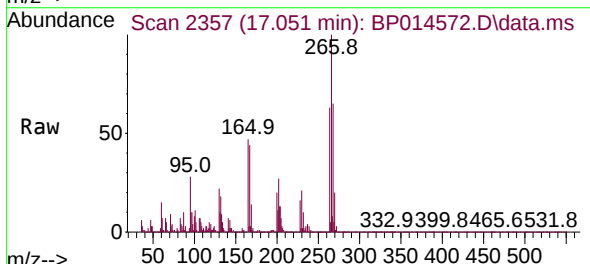
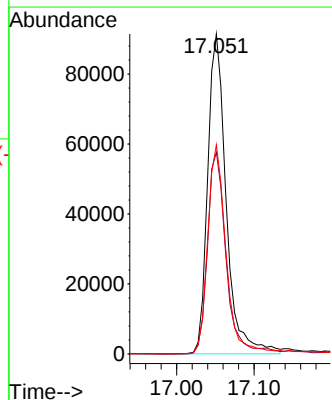
Manual Integrations
APPROVED

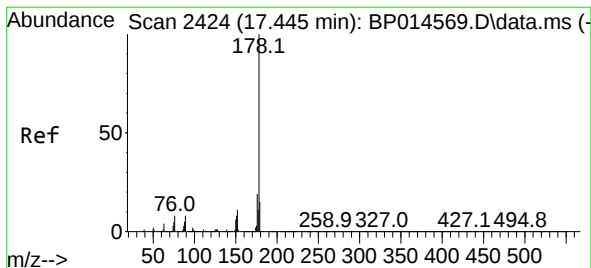
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#71
Pentachlorophenol
Concen: 24.043 ng/ul
RT: 17.051 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Tgt Ion:266 Resp: 152019
Ion Ratio Lower Upper
266 100
264 63.0 51.0 76.4
268 65.3 51.4 77.2





#72

Phenanthrene

Concen: 28.434 ng/uI

RT: 17.439 min Scan# 2424

Delta R.T. -0.006 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

SLCS872

Tgt Ion:178 Resp: 1207893

Ion Ratio Lower Upper

178 100

179 15.8 12.2 18.4

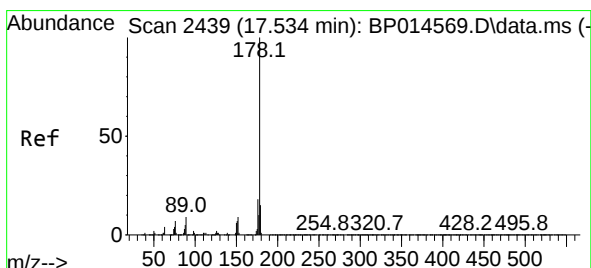
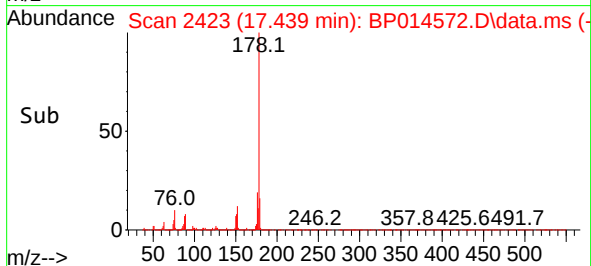
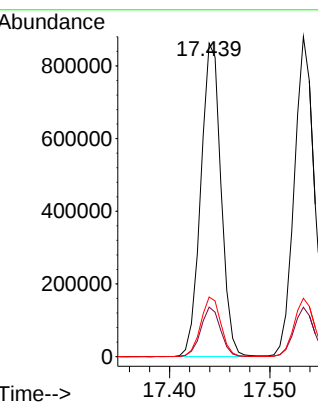
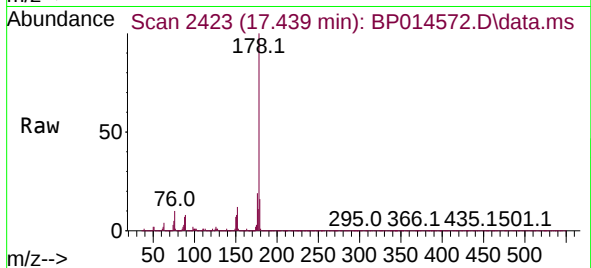
176 19.0 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#74

Anthracene

Concen: 28.482 ng/uI

RT: 17.533 min Scan# 2439

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

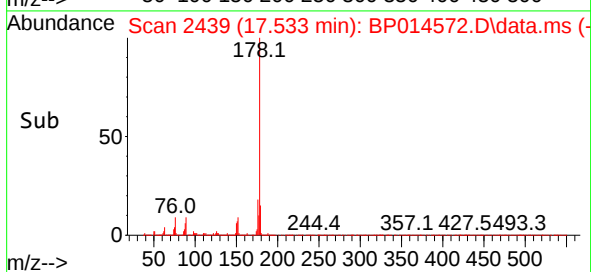
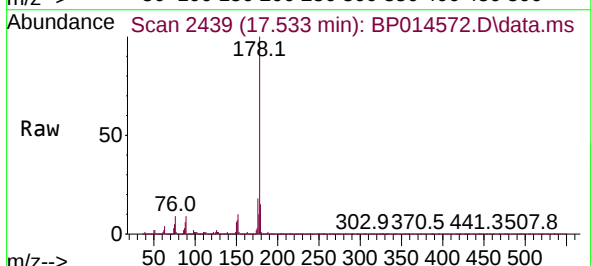
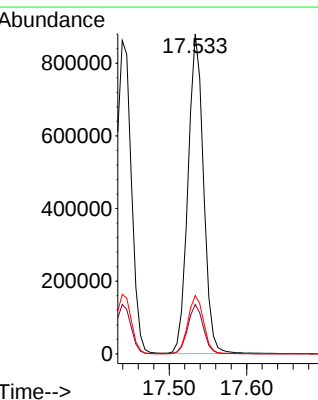
Tgt Ion:178 Resp: 1219437

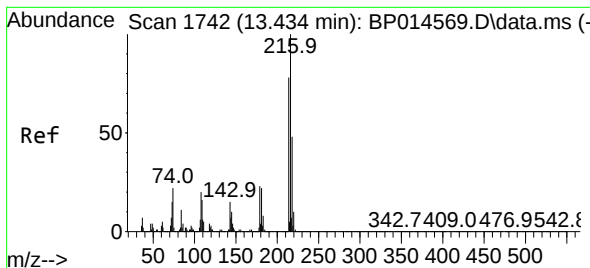
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

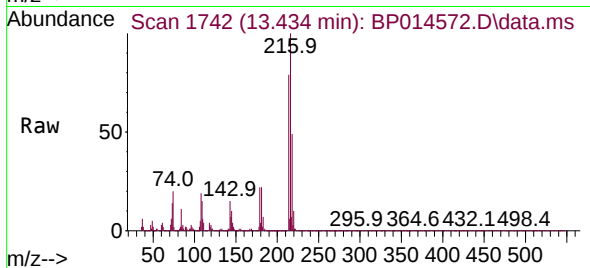
176 18.2 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.864 ng/uL
RT: 13.434 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

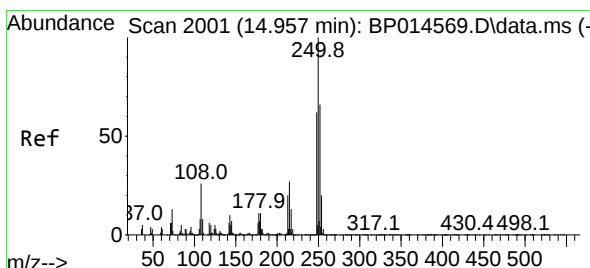
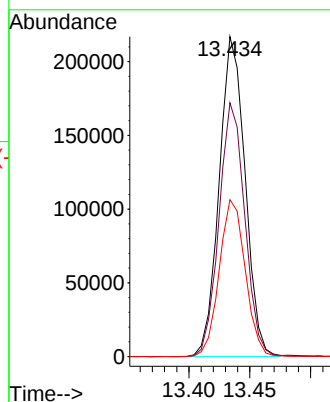
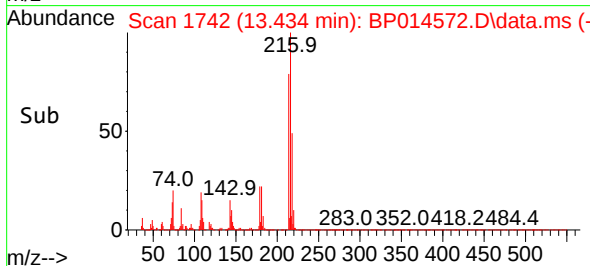
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:216 Resp: 320750
Ion Ratio Lower Upper
216 100
214 79.4 61.0 91.6
218 49.0 38.7 58.1

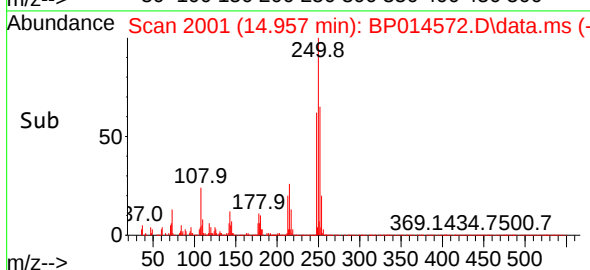
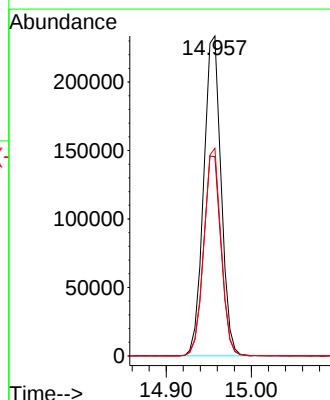
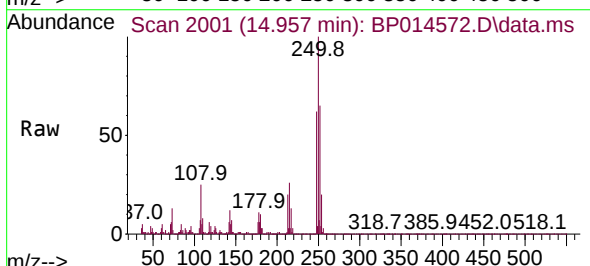
Manual Integrations
APPROVED

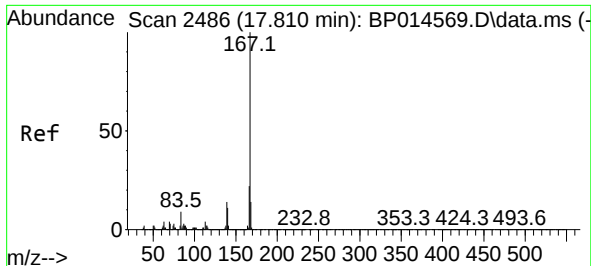
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#76
Pentachlorobenzene
Concen: 24.727 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

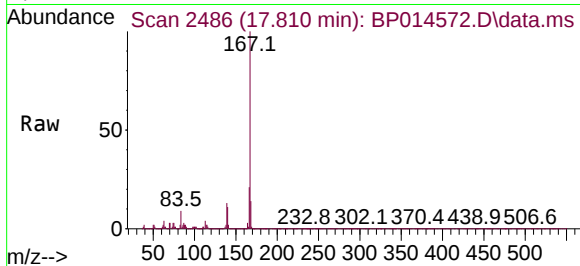
Tgt Ion:250 Resp: 331625
Ion Ratio Lower Upper
250 100
248 62.2 49.0 73.6
252 64.9 50.7 76.1





#77
 Carbazole
 Concen: 29.873 ng/ul
 RT: 17.810 min Scan# 2486
 Delta R.T. -0.000 min
 Lab File: BP014572.D
 Acq: 05 Apr 2023 23:54

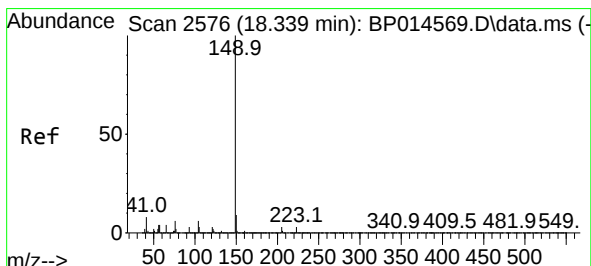
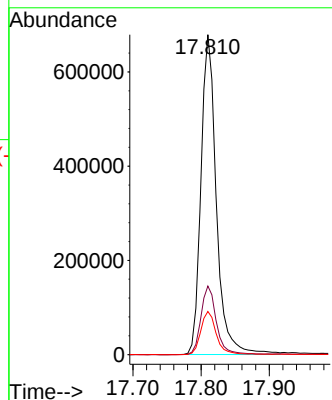
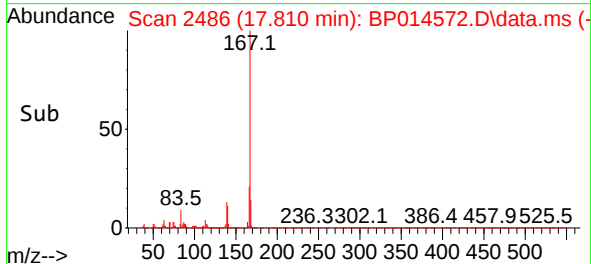
Instrument :
 BNA_P
 ClientSampleId :
 SLCS872



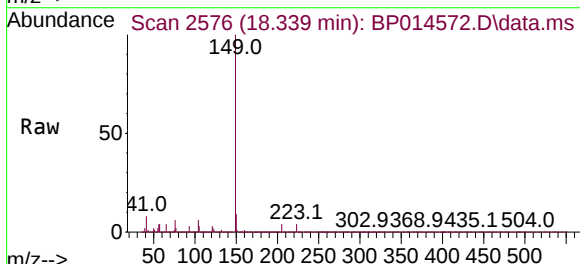
Tgt Ion:167 Resp: 107032
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.2
 139 13.5 11.3 16.9

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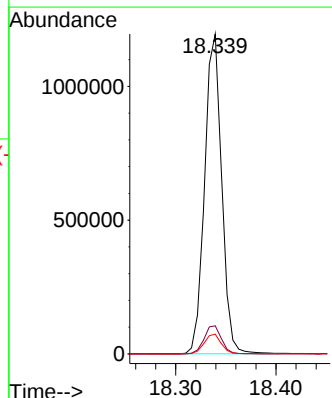
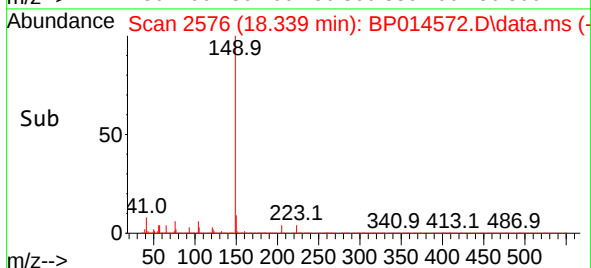
Reviewed By :Christian Giraldo 04/06/2023
 Supervised By :Jagrut Upadhyay 04/06/2023

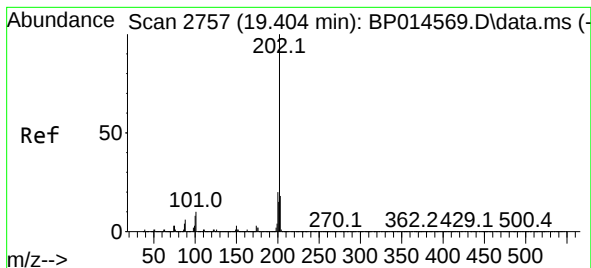


#78
 Di-n-butylphthalate
 Concen: 31.340 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BP014572.D
 Acq: 05 Apr 2023 23:54



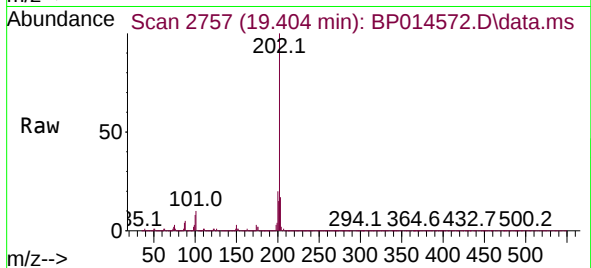
Tgt Ion:149 Resp: 1411945
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.0
 104 6.2 4.8 7.2





#80
Fluoranthene
Concen: 23.350 ng/u1
RT: 19.404 min Scan# 2757
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

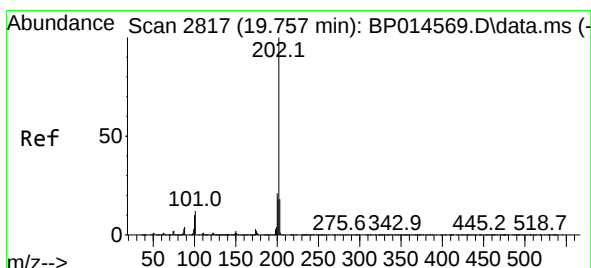
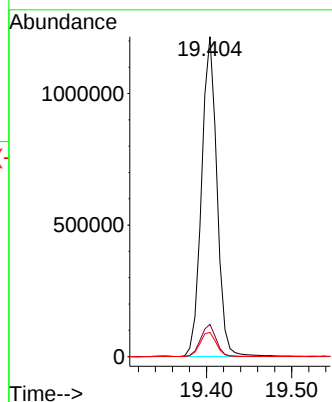
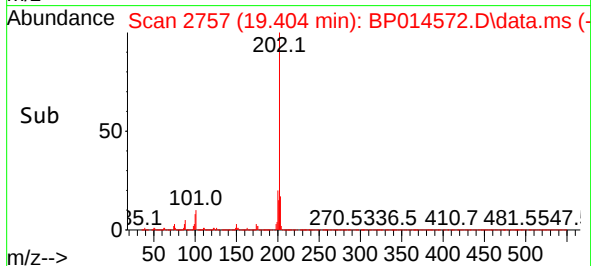
Instrument :
BNA_P
ClientSampleId :
SLCS872



Tgt Ion:202 Resp: 1522720
Ion Ratio Lower Upper
202 100
101 10.1 8.2 12.2
100 7.6 6.4 9.6

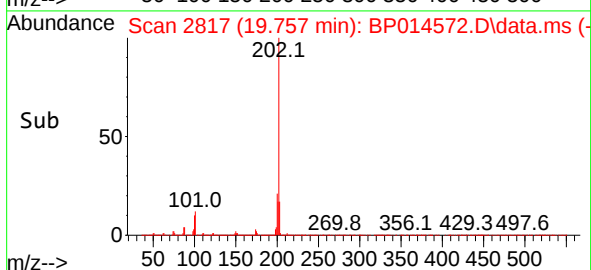
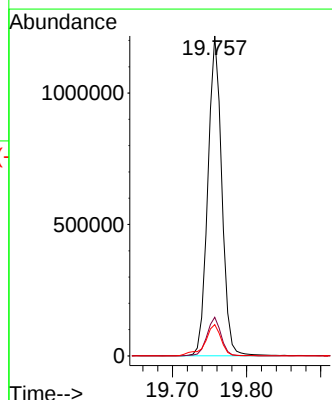
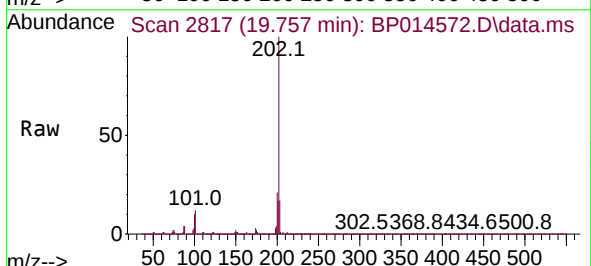
Manual Integrations
APPROVED

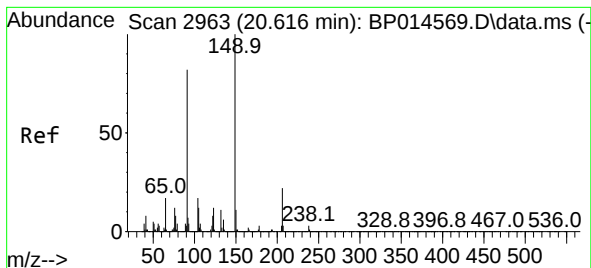
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#82
Pyrene
Concen: 23.390 ng/u1
RT: 19.757 min Scan# 2817
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

Tgt Ion:202 Resp: 1592522
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
100 9.8 8.0 12.0





#83

Butylbenzylphthalate

Concen: 29.532 ng/ul

RT: 20.616 min Scan# 2963

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

SLCS872

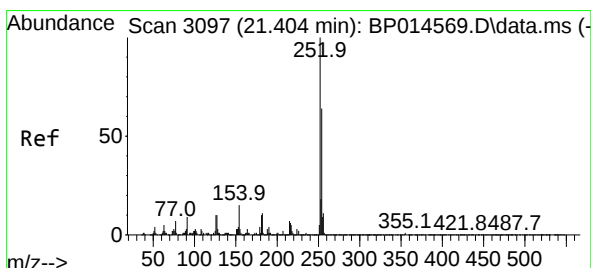
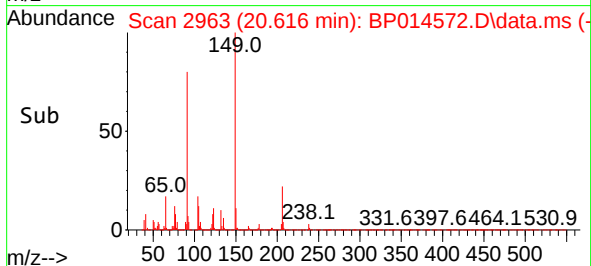
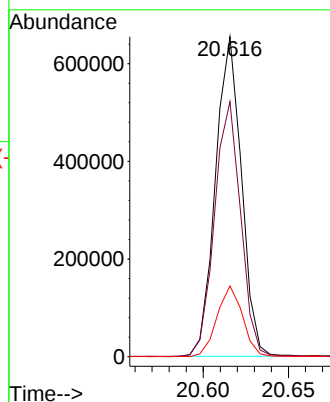
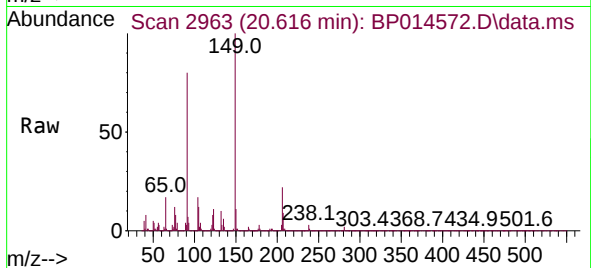
Tgt Ion:	149	Resp:	692586
Ion Ratio	Lower	Upper	
149	100		
91	79.7	61.8	92.8
206	22.1	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#84

3,3'-Dichlorobenzidine

Concen: 27.181 ng/ul

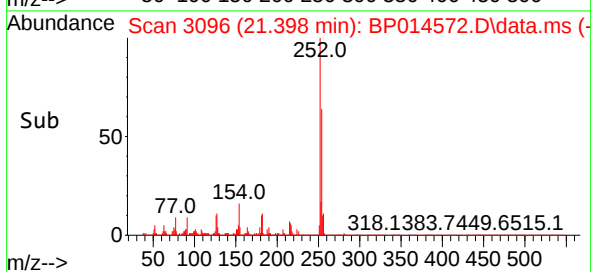
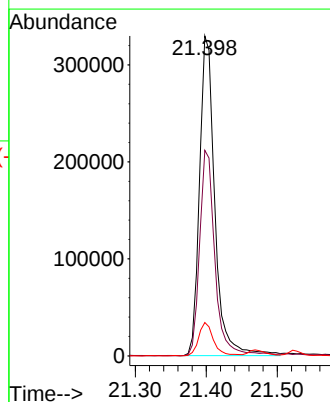
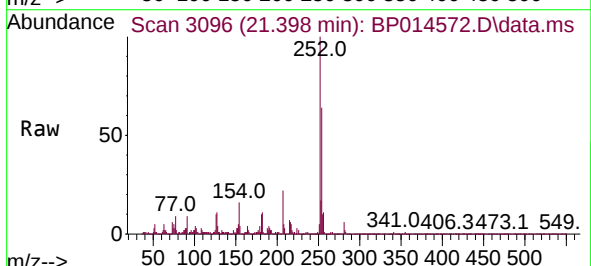
RT: 21.398 min Scan# 3096

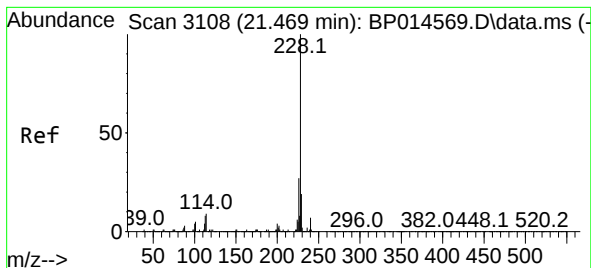
Delta R.T. -0.006 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Tgt Ion:	252	Resp:	493621
Ion Ratio	Lower	Upper	
252	100		
254	64.2	51.4	77.0
126	10.4	7.8	11.6





#85

Benzo(a)anthracene

Concen: 28.830 ng/ul

RT: 21.469 min Scan# 3108

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

SLCS872

Tgt Ion:228 Resp: 167757

Ion Ratio Lower Upper

228 100

229 19.9 15.6 23.4

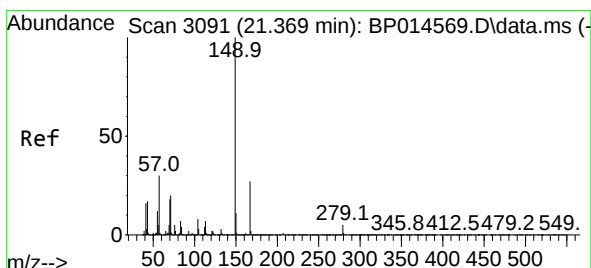
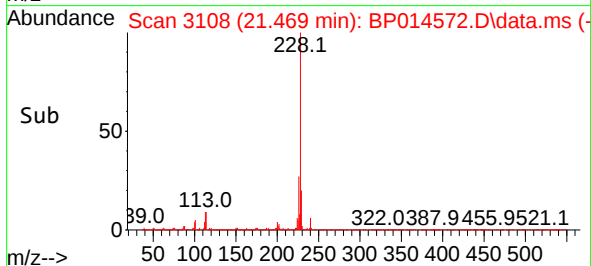
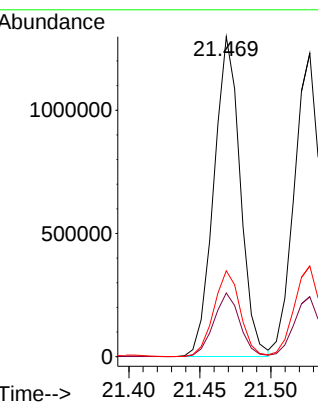
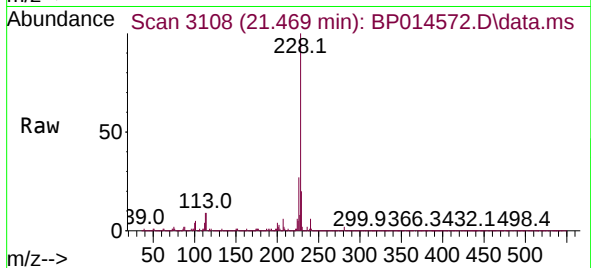
226 26.8 21.8 32.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 31.767 ng/ul

RT: 21.369 min Scan# 3091

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

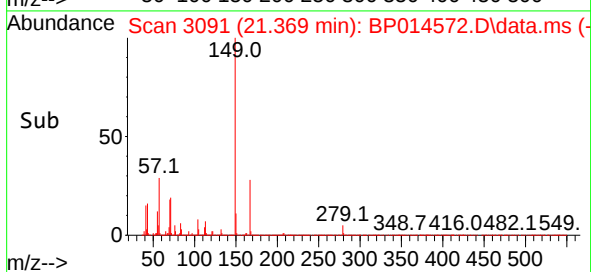
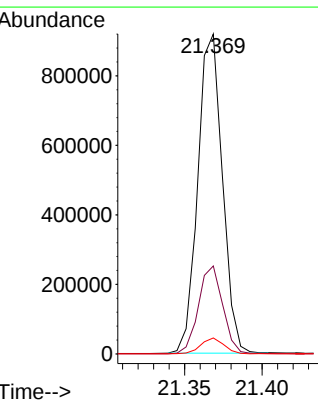
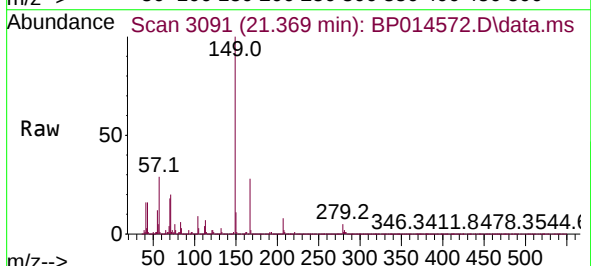
Tgt Ion:149 Resp: 1018778

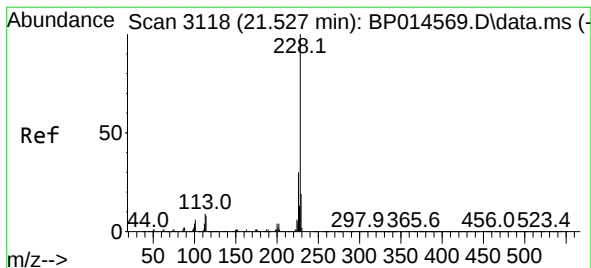
Ion Ratio Lower Upper

149 100

167 27.5 21.9 32.9

279 5.0 3.7 5.5





#87

Chrysene

Concen: 29.146 ng/ul

RT: 21.527 min Scan# 3118

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

SLCS872

Tgt Ion:228 Resp: 1601389

Ion Ratio Lower Upper

228 100

226 29.9 23.8 35.8

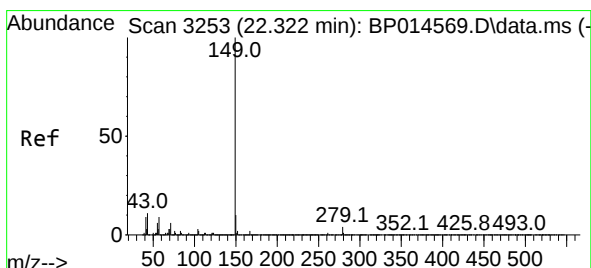
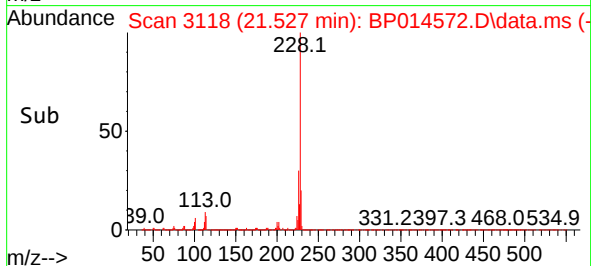
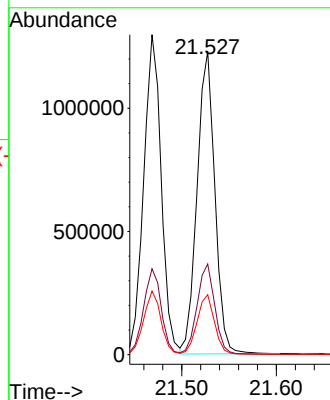
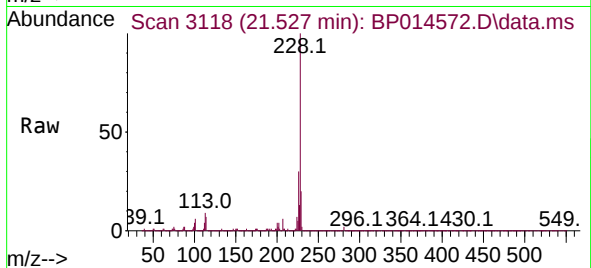
229 19.8 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#89

Di-n-octyl phthalate

Concen: 30.139 ng/ul

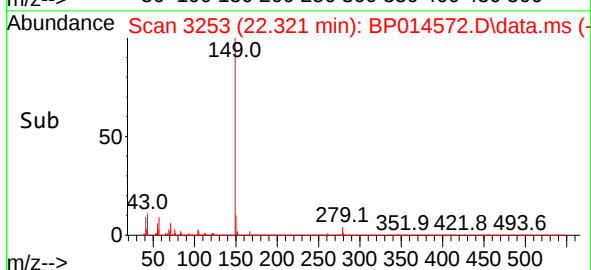
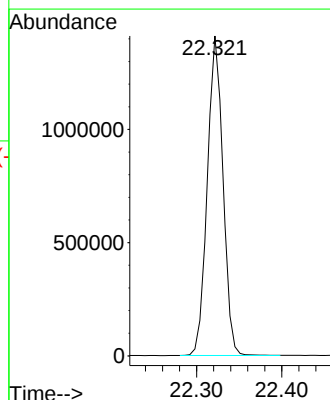
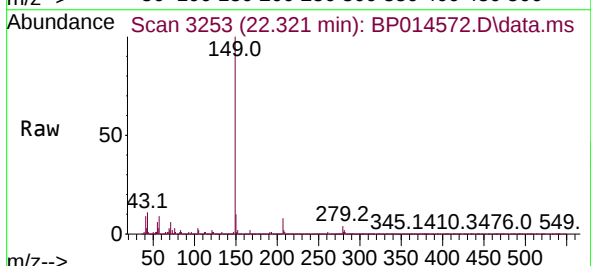
RT: 22.321 min Scan# 3253

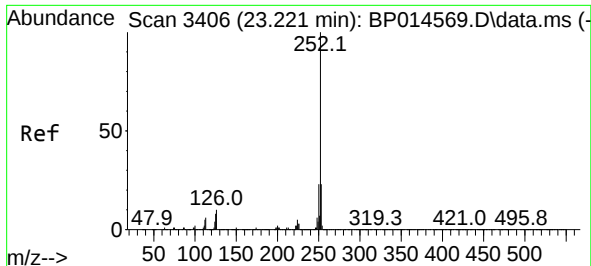
Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

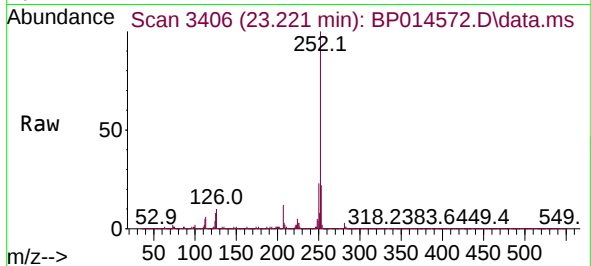
Tgt Ion:149 Resp: 1805944





#90
Benzo(b)fluoranthene
Concen: 28.707 ng/ul
RT: 23.221 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54

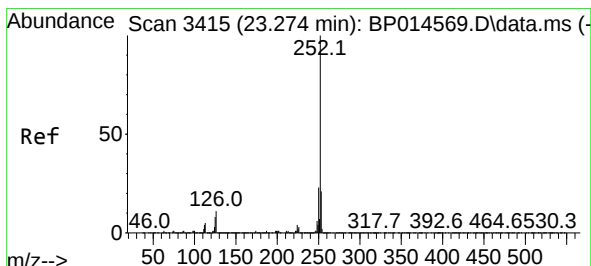
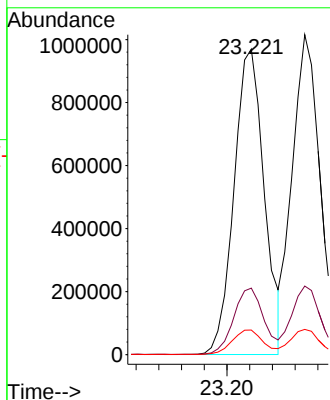
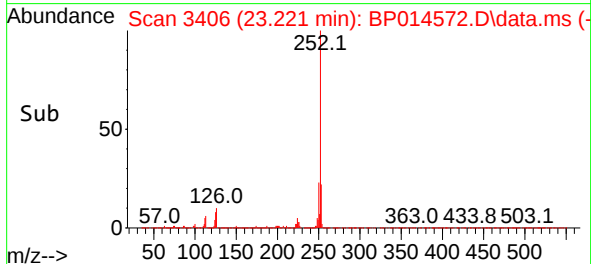
Instrument :
BNA_P
ClientSampleId :
SLCS872



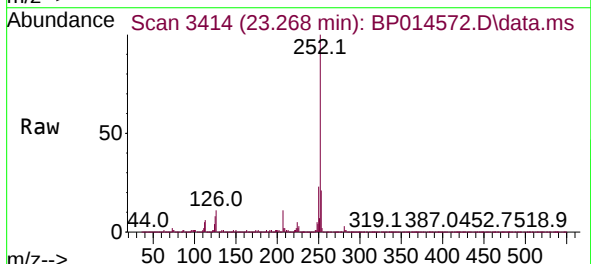
Tgt Ion:252 Resp: 1790186
Ion Ratio Lower Upper
252 100
253 21.8 18.0 27.0
125 8.0 6.8 10.2

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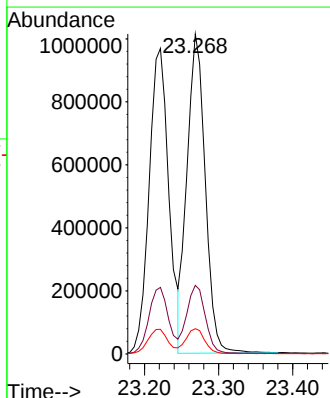
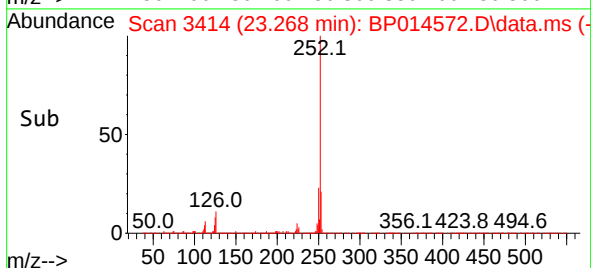
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

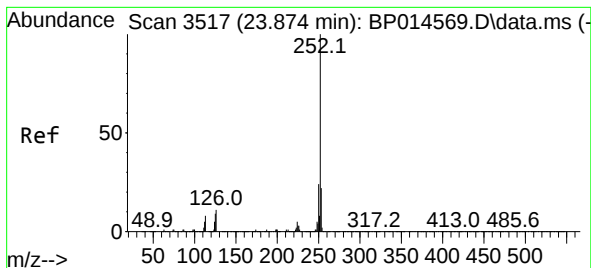


#91
Benzo(k)fluoranthene
Concen: 28.627 ng/ul
RT: 23.268 min Scan# 3414
Delta R.T. -0.006 min
Lab File: BP014572.D
Acq: 05 Apr 2023 23:54



Tgt Ion:252 Resp: 1733851
Ion Ratio Lower Upper
252 100
253 21.4 17.3 25.9
125 7.9 6.9 10.3





#93

Benzo(a)pyrene

Concen: 29.060 ng/ul

RT: 23.880 min Scan# 3517

Delta R.T. 0.006 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

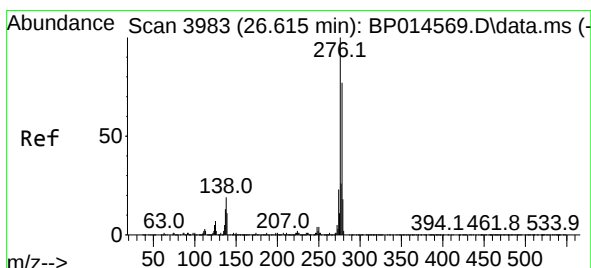
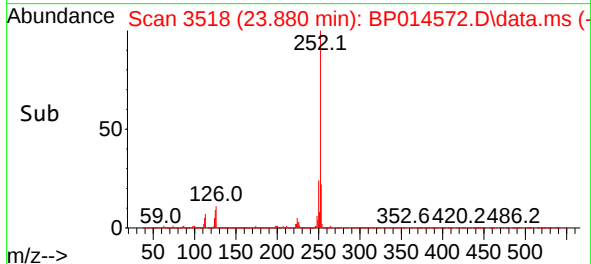
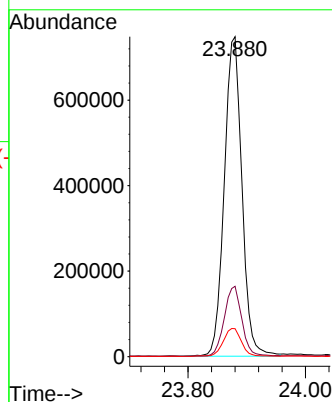
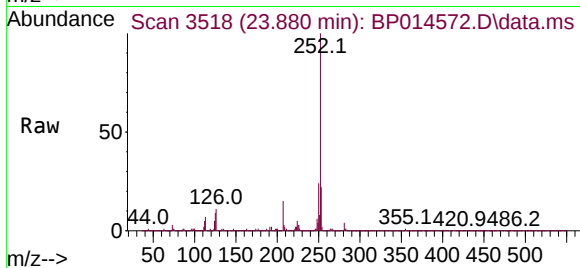
SLCS872

Tgt Ion:252 Resp: 1559875
 Ion Ratio Lower Upper
 252 100
 253 22.0 16.9 25.3
 125 8.8 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: 28.548 ng/ul

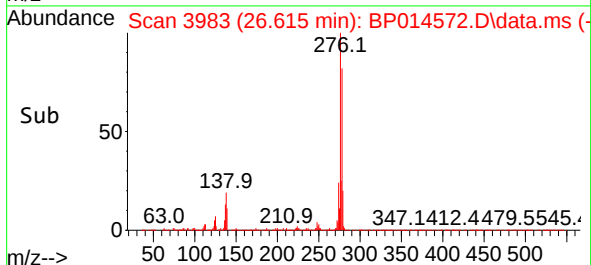
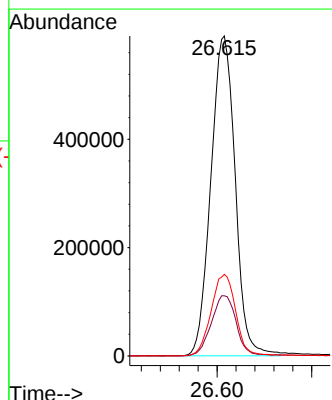
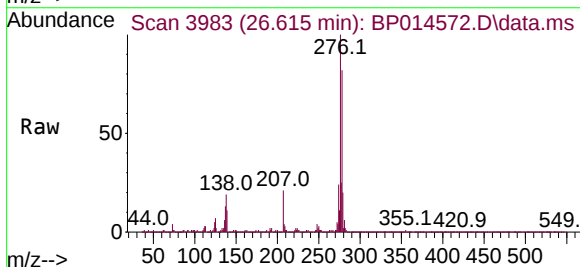
RT: 26.615 min Scan# 3983

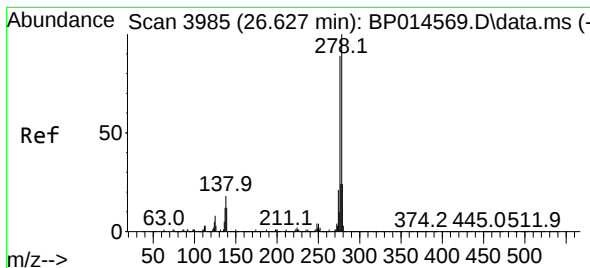
Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Tgt Ion:276 Resp: 2108267
 Ion Ratio Lower Upper
 276 100
 138 18.8 14.9 22.3
 277 25.5 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 28.117 ng/ul

RT: 26.627 min Scan# 3985

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Instrument :

BNA_P

ClientSampleId :

SLCS872

Tgt Ion:278 Resp: 173848

Ion Ratio Lower Upper

278 100

139 11.4 10.4 15.6

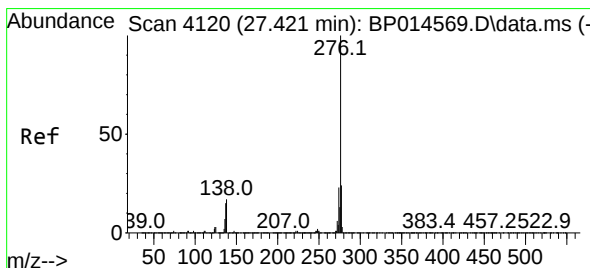
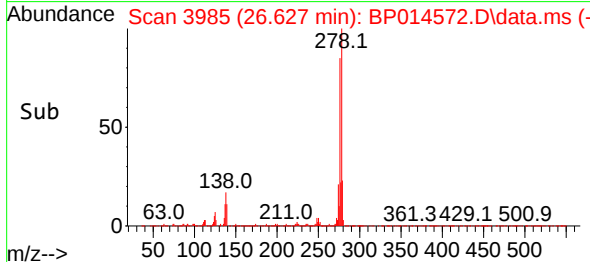
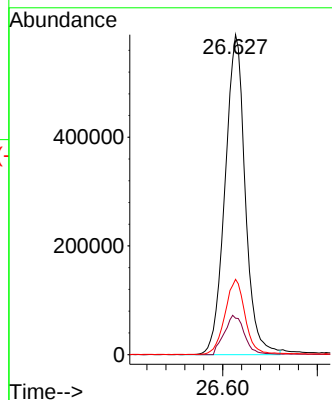
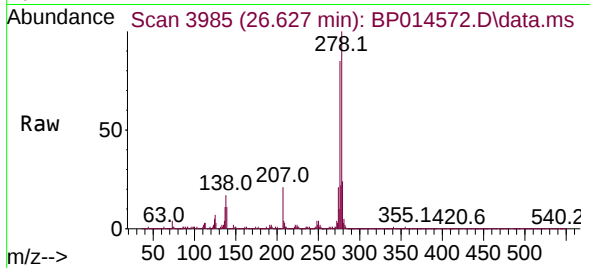
279 23.5 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/06/2023

Supervised By :Jagrut Upadhyay 04/06/2023



#96

Benzo(g,h,i)perylene

Concen: 28.379 ng/ul

RT: 27.421 min Scan# 4120

Delta R.T. -0.000 min

Lab File: BP014572.D

Acq: 05 Apr 2023 23:54

Tgt Ion:276 Resp: 1708314

Ion Ratio Lower Upper

276 100

138 16.3 13.0 19.4

277 23.5 18.4 27.6

