

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011011.D
 Acq On : 19 Jul 2022 01:36
 Operator : CG/JU
 Sample : PB146294BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS294

Quant Time: Jul 19 02:10:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 14 15:34:34 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/19/2022
 Supervised By :mohammad ahmed 07/20/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	461993	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1922636	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.340	164	1067193	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.110	188	2111255	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.228	240	2051424	20.000	ng/u1	#-0.01
88) Perylene-d12	23.580	264	2210130	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	70437	5.496	ng/uL	0.00
4) Pyridine-d5	3.587	84	853690	25.773	ng/u1	0.00
7) Phenol-d5	6.858	99	1063627	28.047	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	690470	28.314	ng/u1	0.00
11) 2-Chlorophenol-d4	7.216	132	901160	29.408	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	833482	27.453	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	411758	29.388	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	416447	30.038	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	720160	28.404	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	1053720	25.209	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2071816	28.405	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2528245	29.378	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	414683	28.091	ng/u1	0.00
60) Fluorene-d10	15.340	176	1725140	27.826	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.469	200	296923	28.422	ng/u1	0.00
73) Anthracene-d10	17.210	188	2629591	29.298	ng/u1	0.00
81) Pyrene-d10	19.463	212	3051446	28.322	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.427	264	3158934	29.759	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	151360	11.257	ng/uL#	88
5) Pyridine	3.611	79	902065	26.426	ng/u1#	74
6) Benzaldehyde	6.828	77	629653	34.182	ng/u1	96
8) Phenol	6.887	94	1122192	27.838	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.117	93	918756	28.718	ng/u1	90
12) 2-Chlorophenol	7.246	128	925897	29.231	ng/u1	93
13) 2-Methylphenol	8.134	108	824989	27.674	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.211	45	1269603	29.015	ng/u1#	97
16) Acetophenone	8.511	105	1289022	28.047	ng/u1#	88
17) N-Nitroso-di-n-propyla...	8.499	70	641517	27.819	ng/u1	91
18) 4-Methylphenol	8.463	108	882747	27.734	ng/u1	100
19) Hexachloroethane	8.752	117	384706	30.690	ng/u1#	80
22) Nitrobenzene	8.887	77	979705	29.733	ng/u1	91
23) Isophorone	9.416	82	1761259	28.560	ng/u1	97
25) 2-Nitrophenol	9.593	139	464243	29.831	ng/u1#	81
26) 2,4-Dimethylphenol	9.663	107	918394	27.907	ng/u1	95
27) Bis(2-Chloroethoxy)met...	9.899	93	1131194	27.718	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	731182	27.862	ng/u1	99
30) Naphthalene	10.522	128	2785329	28.429	ng/u1	100
32) 4-Chloroaniline	10.646	127	1026544	24.829	ng/u1	99
33) Hexachlorobutadiene	10.810	225	433677	28.390	ng/u1	96
34) Caprolactam	11.440	113	255034m	27.730	ng/u1	
35) 4-Chloro-3-methylphenol	11.781	107	830694	28.009	ng/u1	96
36) 2-Methylnaphthalene	12.146	142	1739558	27.388	ng/u1	97

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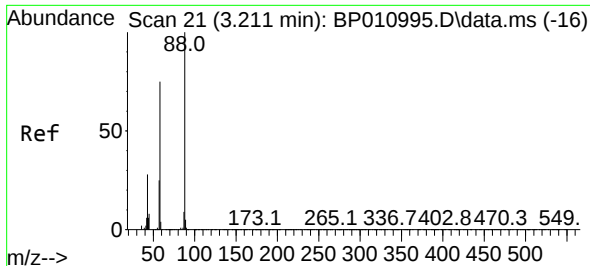
Quant Time: Jul 19 02:10:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 14 15:34:34 2022
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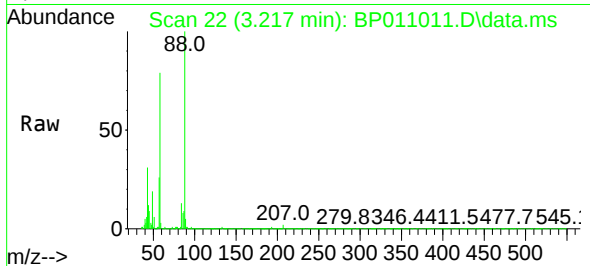
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1757452	27.604	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.516	216	788751	28.023	ng/ul	98
40) Hexachlorocyclopentadiene	12.493	237	477362	27.382	ng/ul	98
41) 2,4,6-Trichlorophenol	12.763	196	508863	27.453	ng/ul	97
42) 2,4,5-Trichlorophenol	12.834	196	563999	28.471	ng/ul	100
43) 1,1'-Biphenyl	13.169	154	2209793	27.751	ng/ul#	98
44) 2-Chloronaphthalene	13.210	162	1700745	28.436	ng/ul	98
45) 2-Nitroaniline	13.422	65	523127m	30.021	ng/ul	
47) Dimethylphthalate	13.810	163	2102408	28.566	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	417125	31.305	ng/ul	94
50) Acenaphthylene	14.063	152	2708289	28.046	ng/ul	99
51) 3-Nitroaniline	14.257	138	476443	29.762	ng/ul	87
52) Acenaphthene	14.404	153	1841293	28.783	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	194250	24.918	ng/ul#	86
55) 4-Nitrophenol	14.575	109	314280	27.808	ng/ul#	74
56) Dibenzofuran	14.746	168	2463917	27.913	ng/ul	96
57) 2,4-Dinitrotoluene	14.716	165	607237	31.949	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	14.975	232	432151	27.857	ng/ul	89
59) Diethylphthalate	15.187	149	2176061	28.790	ng/ul	98
61) Fluorene	15.398	166	2022550	28.551	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.398	204	920096	28.213	ng/ul	96
63) 4-Nitroaniline	15.428	138	516162	35.083	ng/ul#	79
66) 4,6-Dinitro-2-methylph...	15.481	198	306155	28.566	ng/ul	100
67) N-Nitrosodiphenylamine	15.616	169	1717214	28.473	ng/ul	98
68) 4-Bromophenyl-phenylether	16.298	248	564048	29.622	ng/ul	95
69) Hexachlorobenzene	16.404	284	628699	28.448	ng/ul	94
70) Atrazine	16.581	200	202933	9.727	ng/ul	95
71) Pentachlorophenol	16.757	266	324457	23.839	ng/ul	97
72) Phenanthrene	17.151	178	3199815	29.091	ng/ul	99
74) Anthracene	17.245	178	3184169	29.102	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	820839	27.158	ng/uL	97
76) Pentachlorobenzene	14.657	250	740778	27.960	ng/uL	98
77) Carbazole	17.522	167	3040446	29.690	ng/ul	98
78) Di-n-butylphthalate	18.092	149	3881497	30.322	ng/ul	99
80) Fluoranthene	19.139	202	3737446	29.660	ng/ul#	89
82) Pyrene	19.492	202	3797953	29.213	ng/ul#	84
83) Butylbenzylphthalate	20.386	149	1849896	31.896	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.157	252	1234147	33.976	ng/ul#	99
85) Benzo(a)anthracene	21.216	228	3744274	29.970	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.157	149	2772730	32.041	ng/ul#	96
87) Chrysene	21.269	228	3555768	28.986	ng/ul	99
89) Di-n-octyl phthalate	22.069	149	4779327	32.244	ng/ul	100
90) Benzo(b)fluoranthene	22.863	252	4113517	30.143	ng/ul#	95
91) Benzo(k)fluoranthene	22.916	252	3787622	29.548	ng/ul#	95
93) Benzo(a)pyrene	23.480	252	3530982	26.942	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.021	276	4745506	31.158	ng/ul#	89
95) Dibenzo(a,h)anthracene	26.045	278	3937362	29.876	ng/ul#	92
96) Benzo(g,h,i)perylene	26.768	276	3866323	29.806	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 11.257 ng/uL
RT: 3.217 min Scan# 21
Delta R.T. 0.001 min
Lab File: BP011011.D
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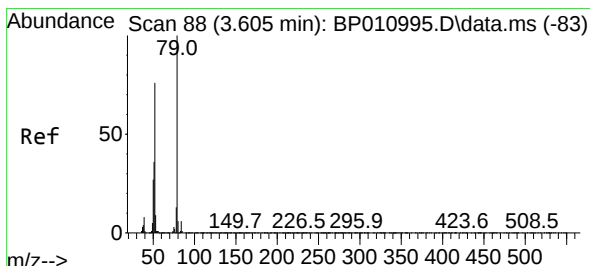
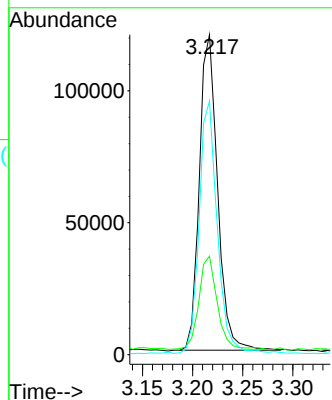
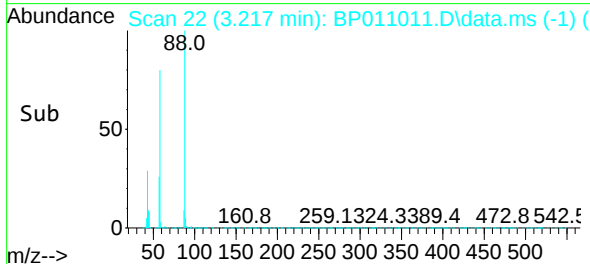
Instrument :
BNA_P
ClientSampleId :
SLCS294



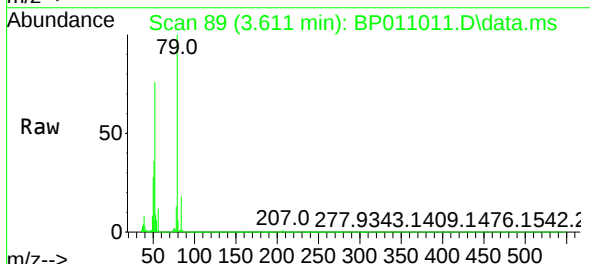
Tgt Ion: 88 Resp: 151360
Ion Ratio Lower Upper
88 100
43 30.8 35.8 53.6
58 79.3 68.1 102.1

Manual Integrations
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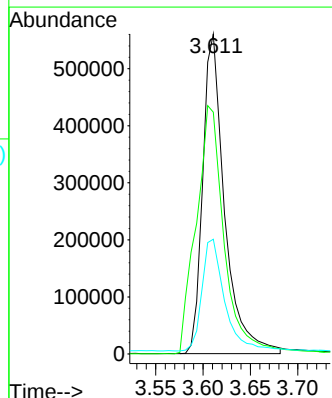
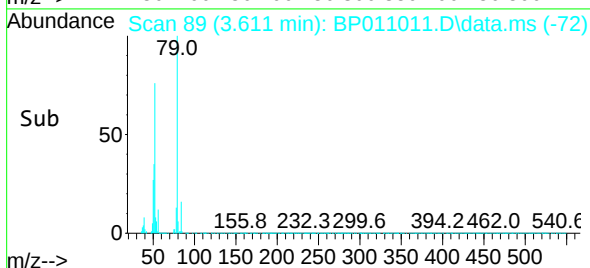
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

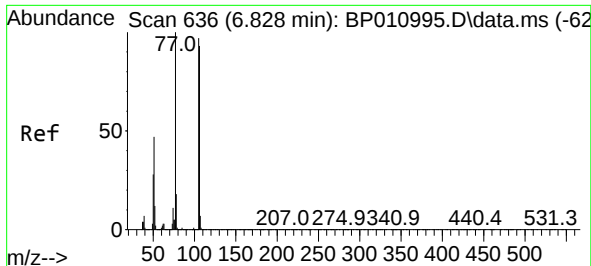


#5
Pyridine
Concen: 26.426 ng/uL
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



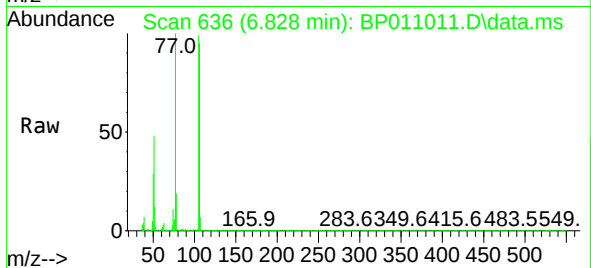
Tgt Ion: 79 Resp: 902065
Ion Ratio Lower Upper
79 100
52 75.6 83.8 125.8
51 35.8 41.0 61.4





#6
Benzaldehyde
Concen: 34.182 ng/ul
RT: 6.828 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

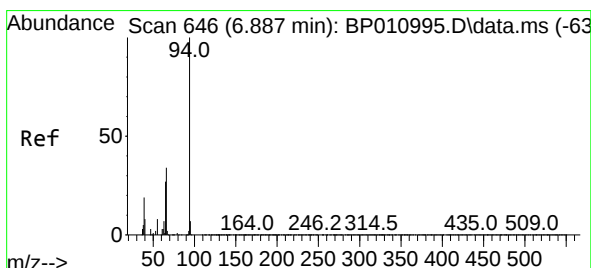
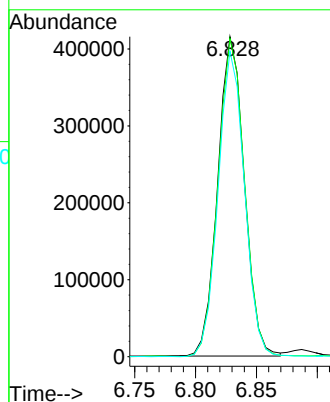
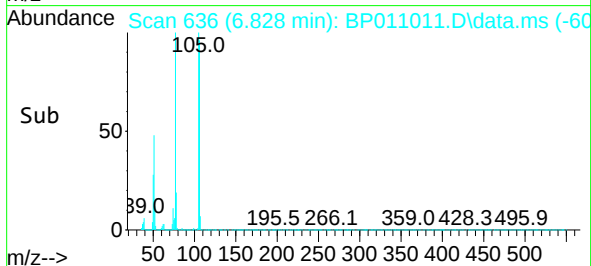
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion: 77 Resp: 62965
Ion Ratio Lower Upper
77 100
105 99.4 76.0 114.0
106 95.5 73.2 109.8

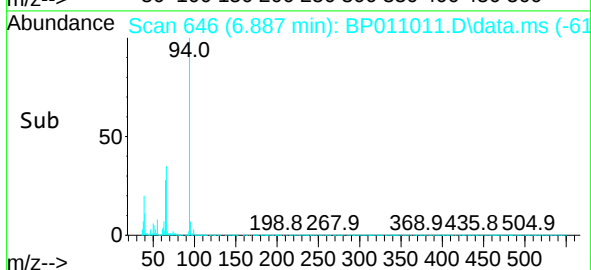
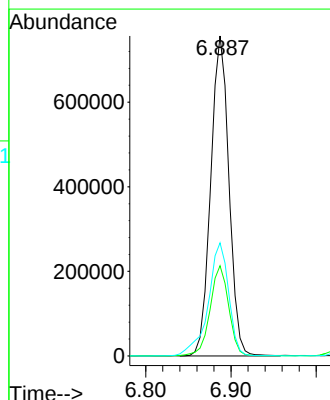
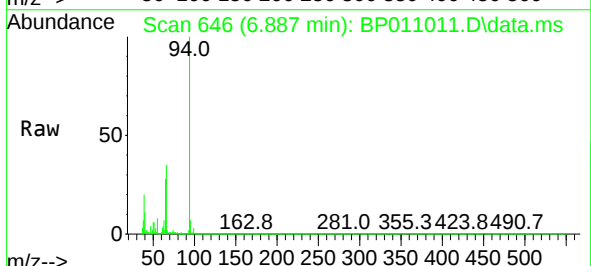
Manual Integrations
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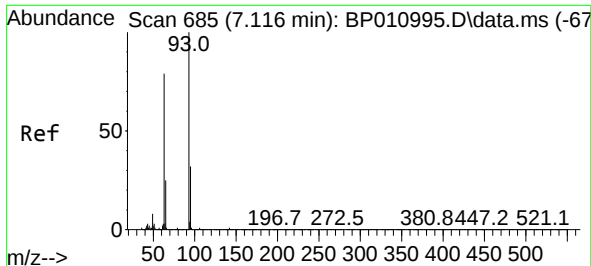
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#8
Phenol
Concen: 27.838 ng/ul
RT: 6.887 min Scan# 646
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

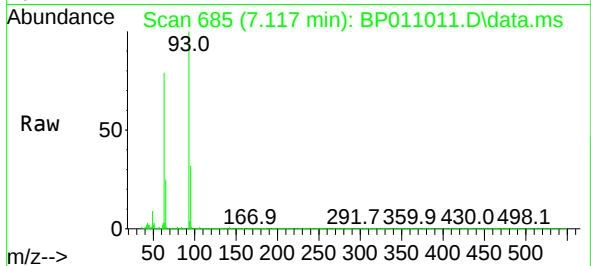
Tgt Ion: 94 Resp: 1122192
Ion Ratio Lower Upper
94 100
65 28.2 27.4 41.2
66 35.4 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 28.718 ng/ul
RT: 7.117 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

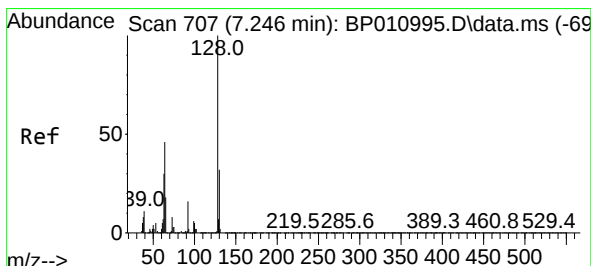
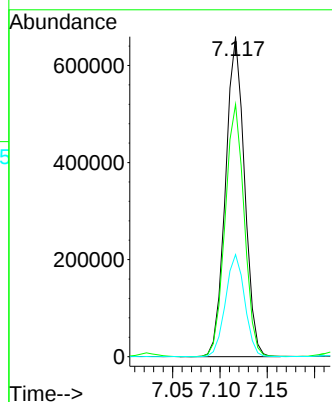
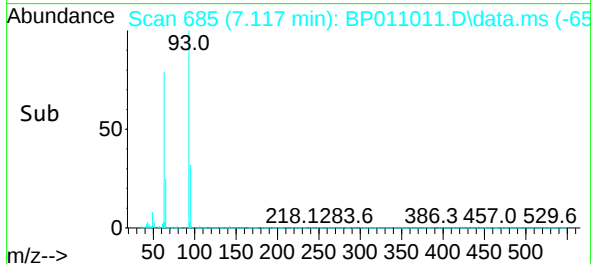
Instrument :
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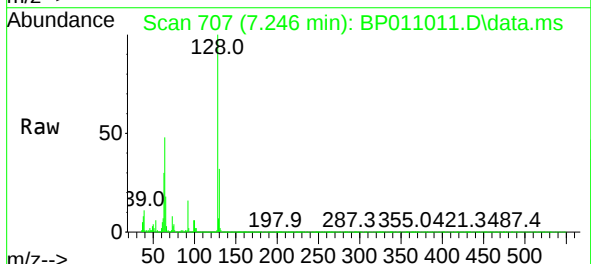
Tgt Ion: 93 Resp: 918750
Ion Ratio Lower Upper
93 100
63 78.8 72.4 108.6
95 31.9 27.3 40.9

Manual Integrations
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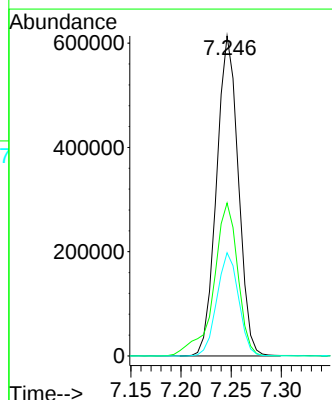
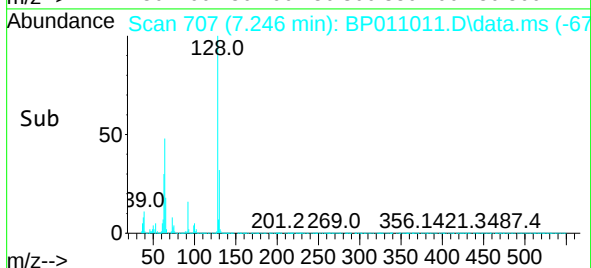
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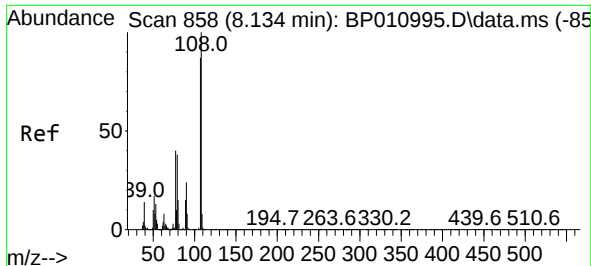


#12
2-Chlorophenol
Concen: 29.231 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



Tgt Ion:128 Resp: 925897
Ion Ratio Lower Upper
128 100
64 47.8 44.8 67.2
130 32.2 25.8 38.6





#13

2-Methylphenol

Concen: 27.674 ng/ul

RT: 8.134 min Scan# 858

Delta R.T. 0.000 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

Instrument :

BNA_P

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SLCS294

Tgt Ion:108 Resp: 824989

Ion Ratio Lower Upper

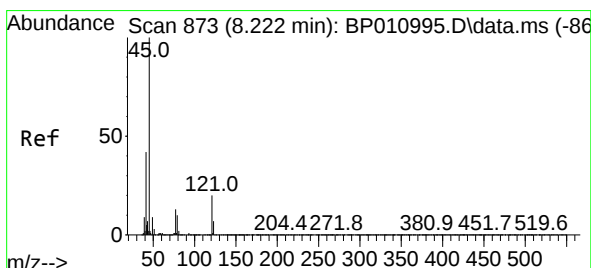
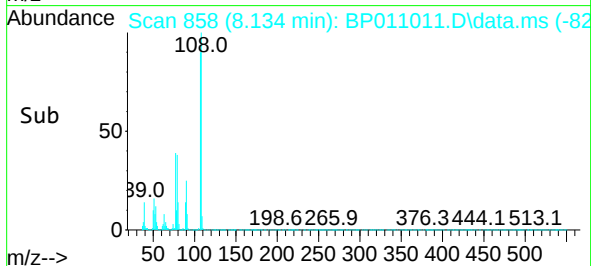
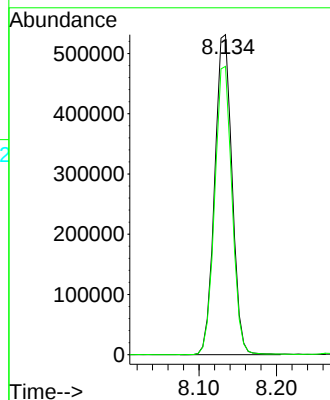
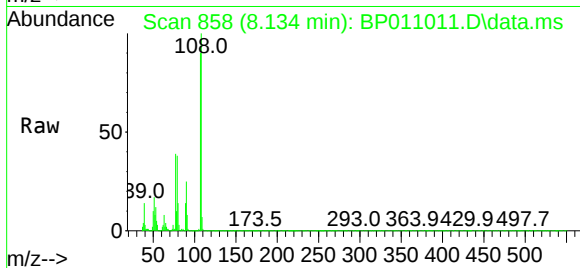
108 100

107 90.1 71.4 107.0

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.015 ng/ul

RT: 8.211 min Scan# 871

Delta R.T. -0.006 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

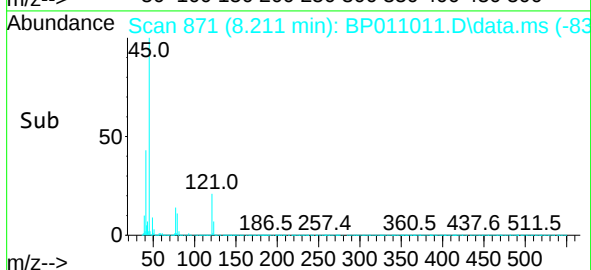
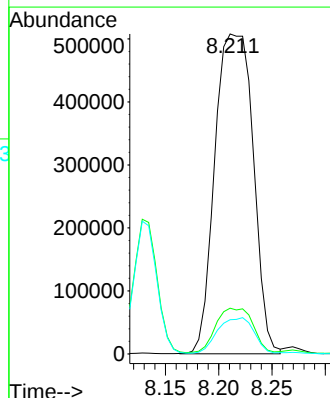
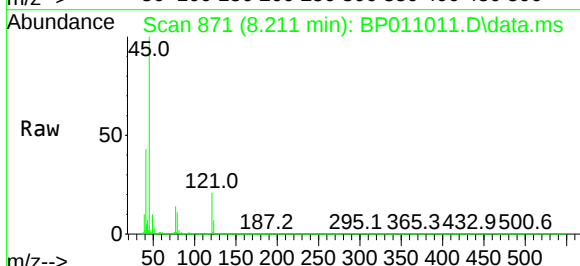
Tgt Ion: 45 Resp: 1269603

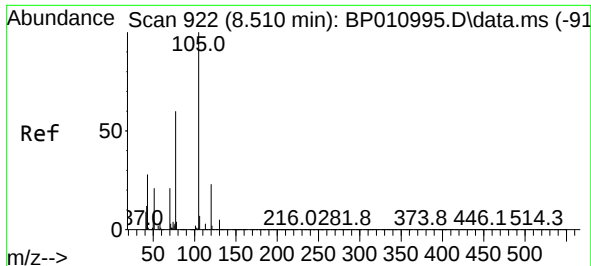
Ion Ratio Lower Upper

45 100

77 14.3 11.2 16.8

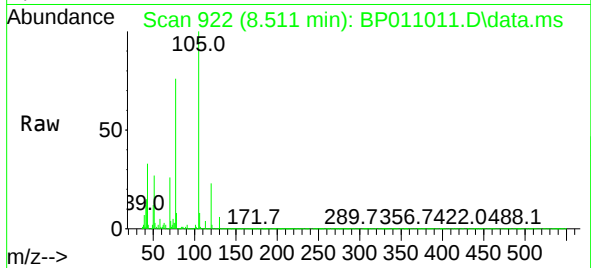
79 10.7 6.9 10.3#





#16
Acetophenone
Concen: 28.047 ng/ul
RT: 8.511 min Scan# 911
Delta R.T. -0.006 min
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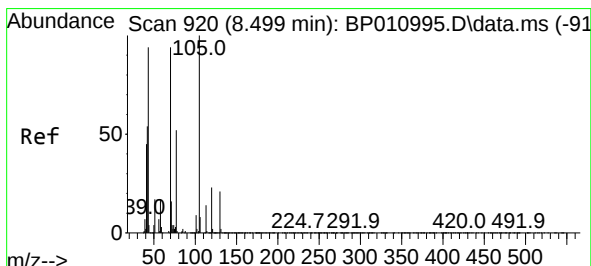
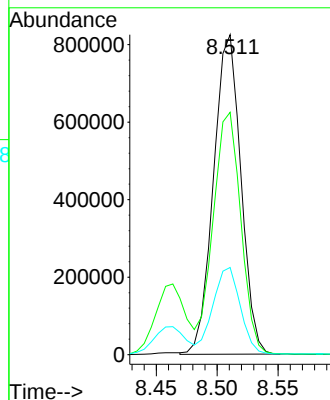
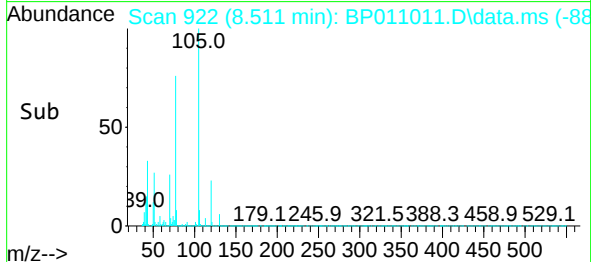
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion:105 Resp: 128902
Ion Ratio Lower Upper
105 100
77 75.8 67.5 101.3
51 27.2 29.6 44.4

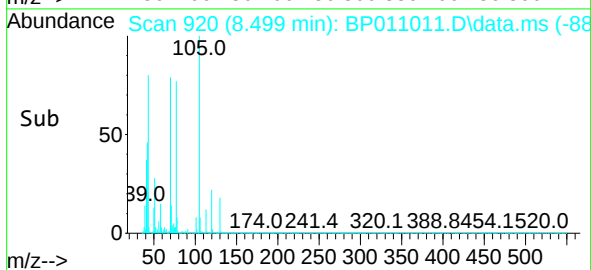
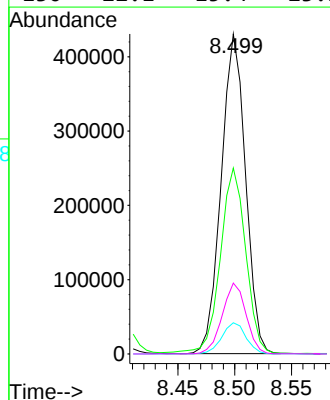
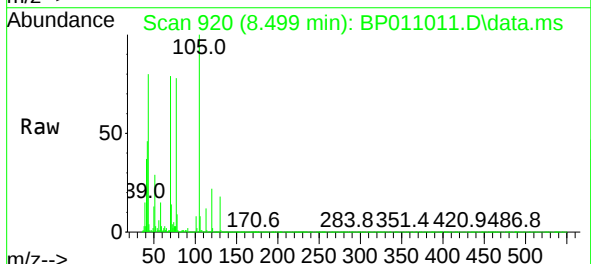
Manual Integrations
APPROVED

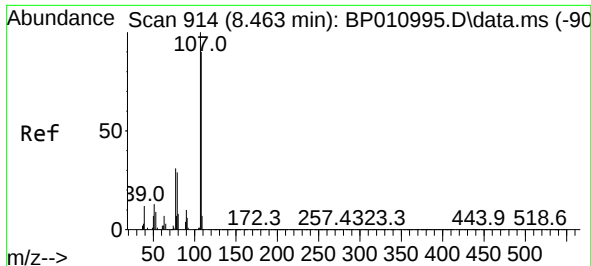
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.819 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

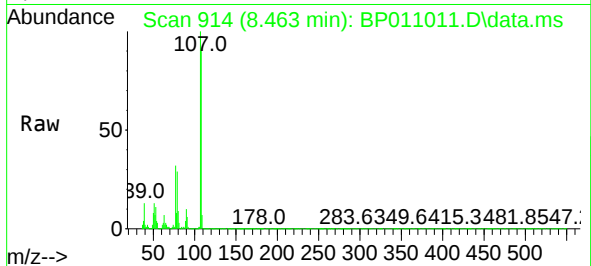
Tgt Ion: 70 Resp: 641517
Ion Ratio Lower Upper
70 100
42 58.1 53.8 80.8
101 9.7 7.8 11.6
130 22.1 15.4 23.2





#18
4-Methylphenol
Concen: 27.734 ng/ul
RT: 8.463 min Scan# 914
Delta R.T. 0.000 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

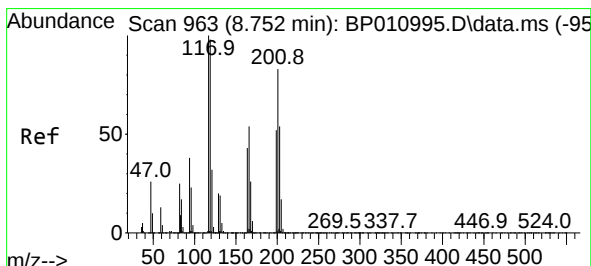
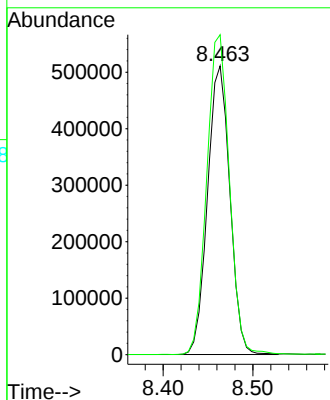
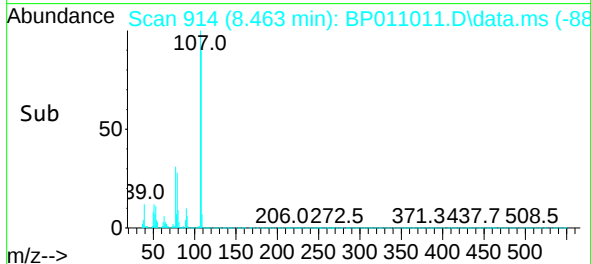
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion:108 Resp: 88274
Ion Ratio Lower Upper
108 100
107 110.8 88.3 132.5

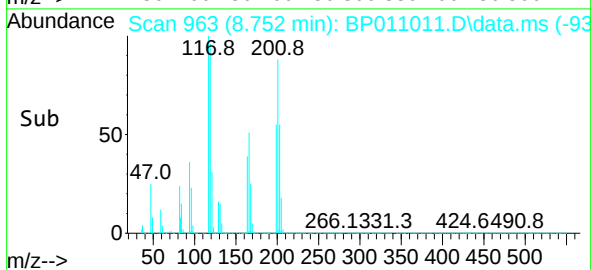
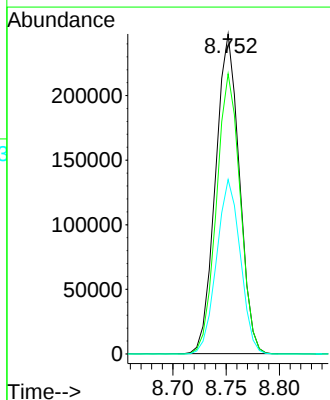
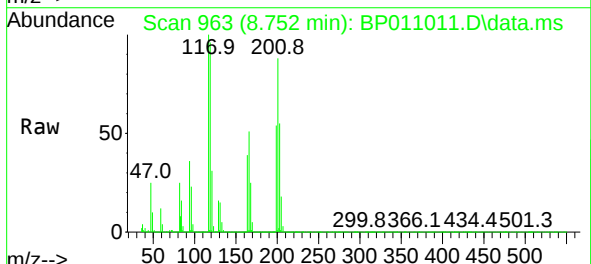
Manual Integrations
APPROVED

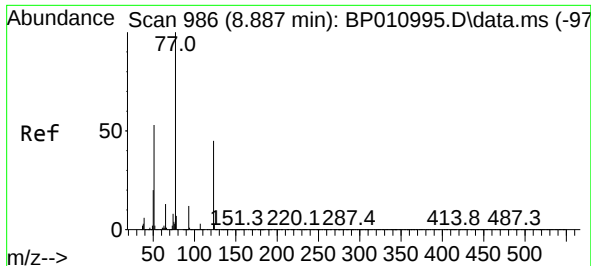
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#19
Hexachloroethane
Concen: 30.690 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

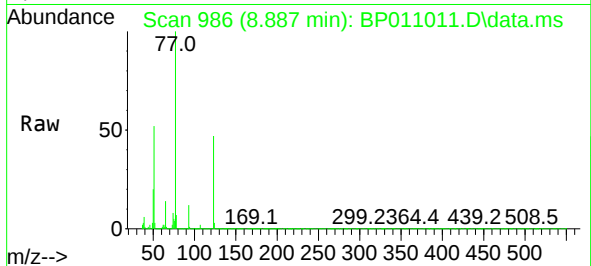
Tgt Ion:117 Resp: 384706
Ion Ratio Lower Upper
117 100
201 87.5 85.7 128.5
199 54.5 57.4 86.0#





#22
Nitrobenzene
Concen: 29.733 ng/ul
RT: 8.887 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

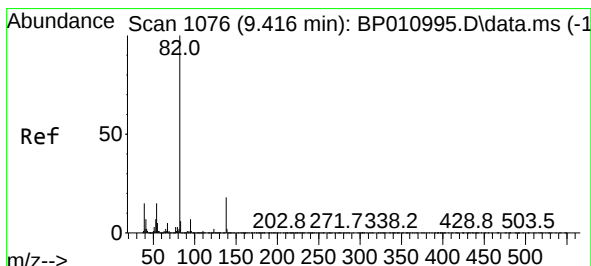
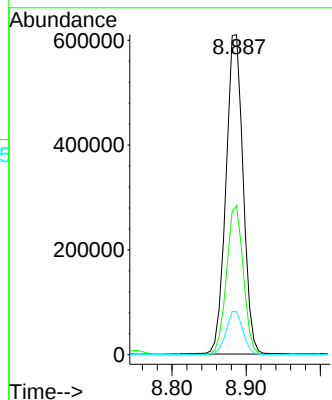
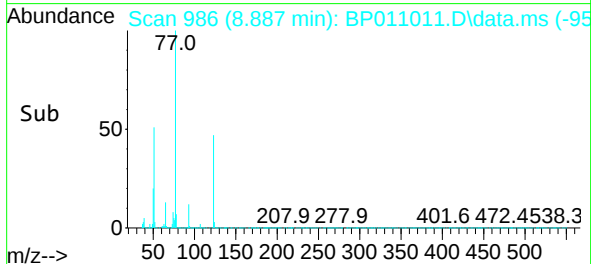
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion: 77 Resp: 97970
Ion Ratio Lower Upper
77 100
123 46.6 31.5 47.3
65 13.5 11.4 17.2

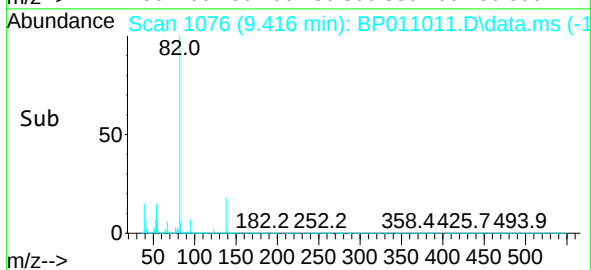
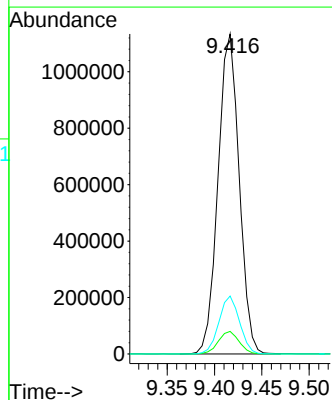
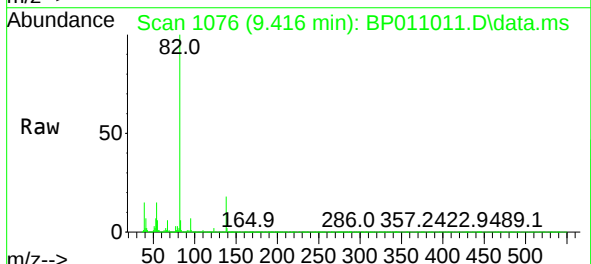
Manual Integrations
APPROVED

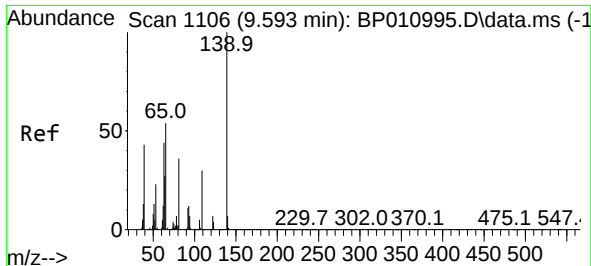
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#23
Isophorone
Concen: 28.560 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Tgt Ion: 82 Resp: 1761259
Ion Ratio Lower Upper
82 100
95 7.0 6.6 10.0
138 18.1 13.8 20.6





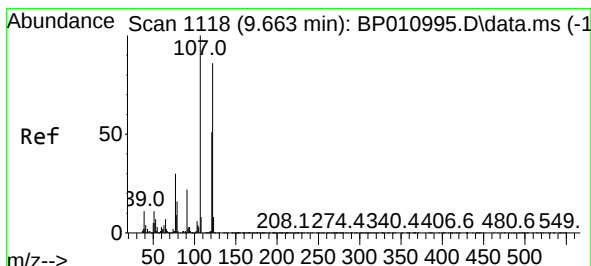
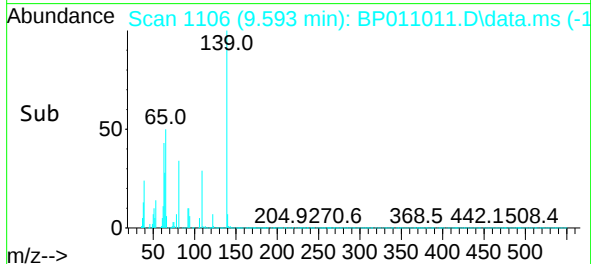
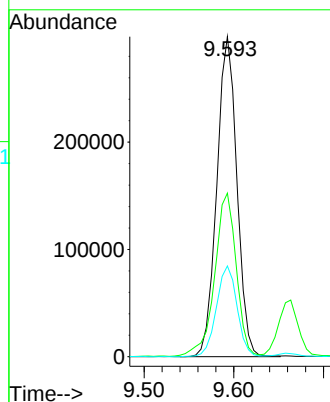
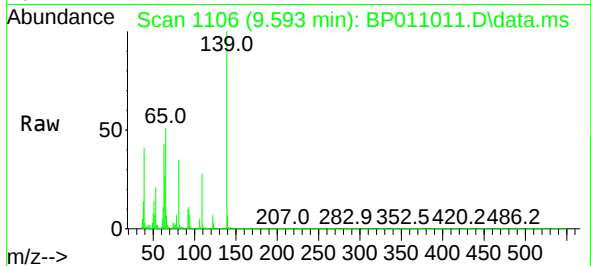
#25
2-Nitrophenol
Concen: 29.831 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Instrument :
BNA_P
ClientSampleId :
SLCS294

Tgt Ion:139 Resp: 46424
Ion Ratio Lower Upper
139 100
65 51.1 54.2 81.4
109 28.4 30.6 45.8

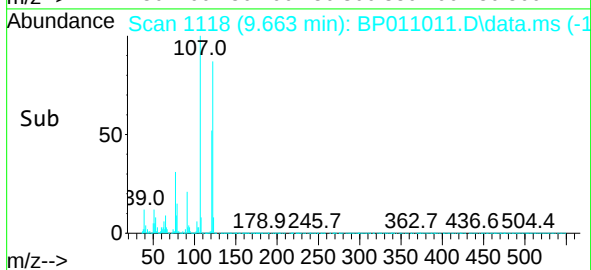
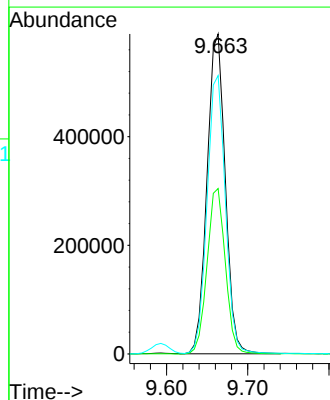
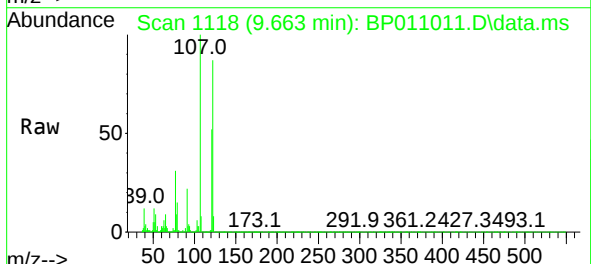
Manual Integrations
APPROVED

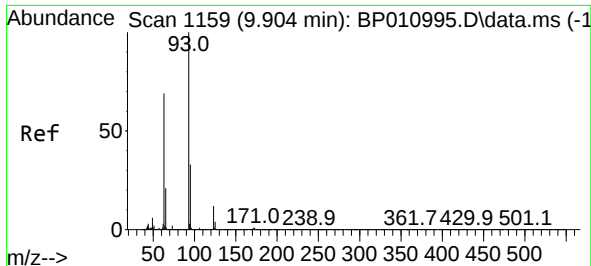
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#26
2,4-Dimethylphenol
Concen: 27.907 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Tgt Ion:107 Resp: 918394
Ion Ratio Lower Upper
107 100
121 51.7 39.1 58.7
122 87.0 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 27.718 ng/ul

RT: 9.899 min Scan# 1158

Delta R.T. -0.006 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

Instrument :

BNA_P

ClientSampleId :

SLCS294

Tgt Ion: 93 Resp: 1131194

Ion Ratio Lower Upper

93 100

95 32.3 26.6 39.8

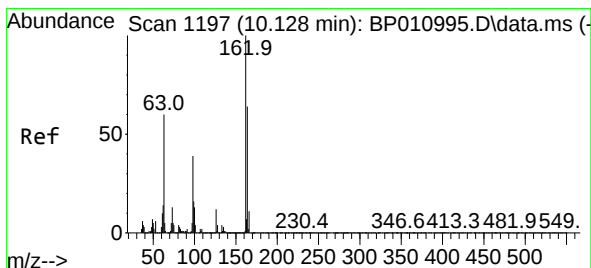
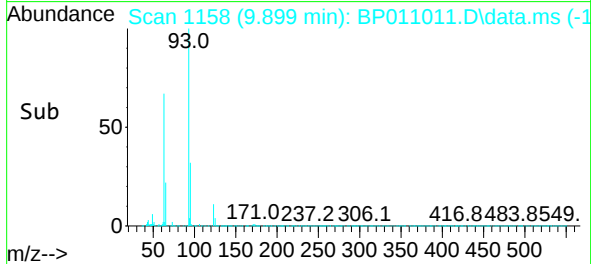
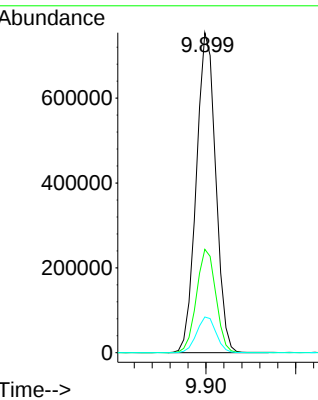
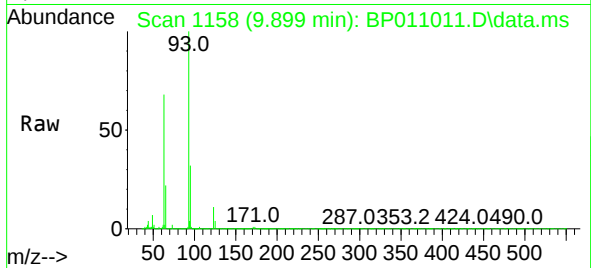
123 11.2 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/19/2022

Supervised By :mohammad ahmed 07/20/2022



#29

2,4-Dichlorophenol

Concen: 27.862 ng/ul

RT: 10.122 min Scan# 1196

Delta R.T. -0.012 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

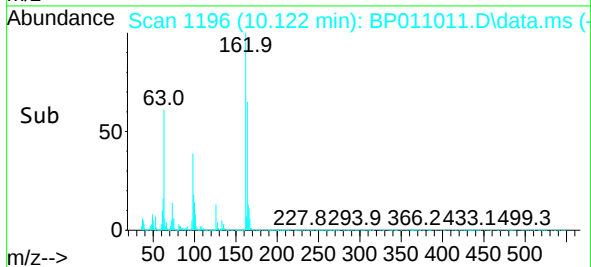
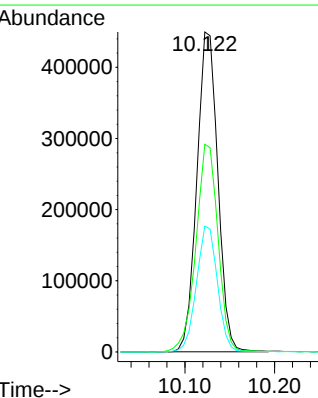
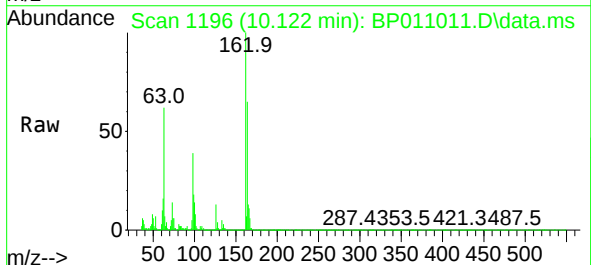
Tgt Ion:162 Resp: 731182

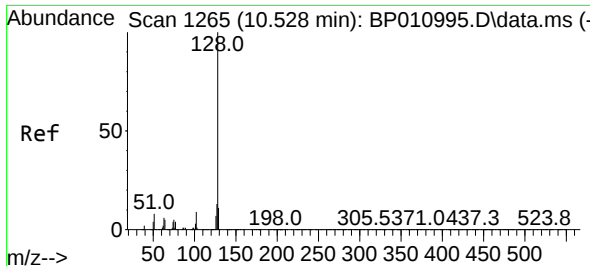
Ion Ratio Lower Upper

162 100

164 64.9 52.5 78.7

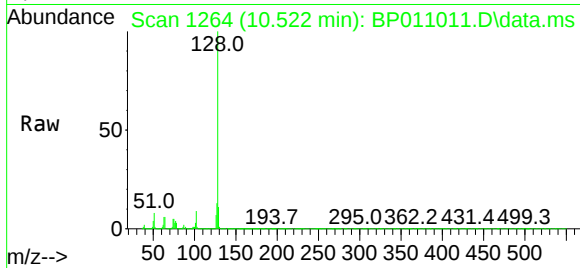
98 39.4 31.4 47.0





#30
Naphthalene
Concen: 28.429 ng/ul
RT: 10.522 min Scan# 1265
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

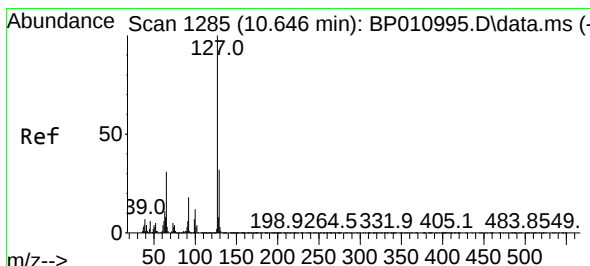
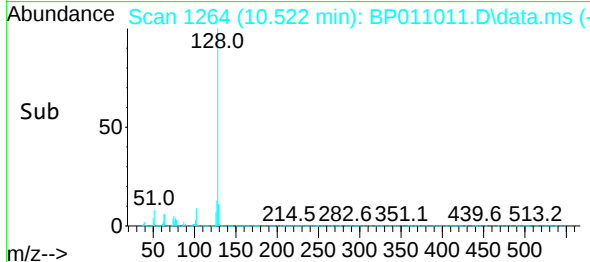
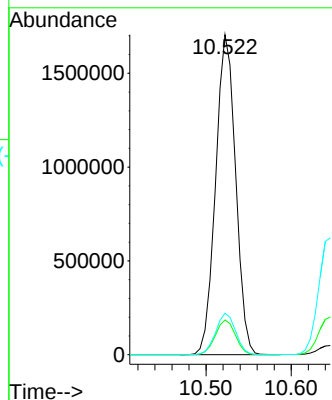
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion:128 Resp: 2785329
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 12.9 10.2 15.4

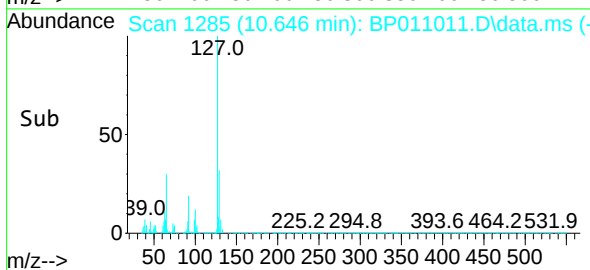
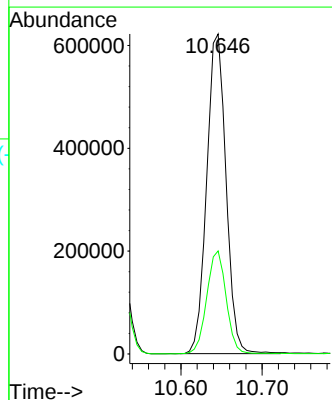
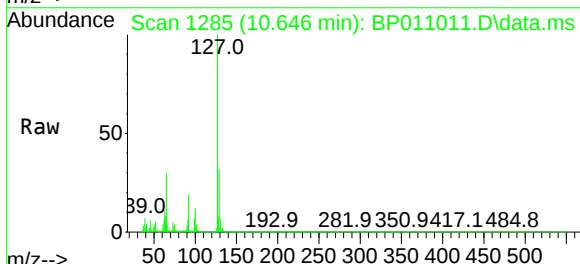
Manual Integrations
APPROVED

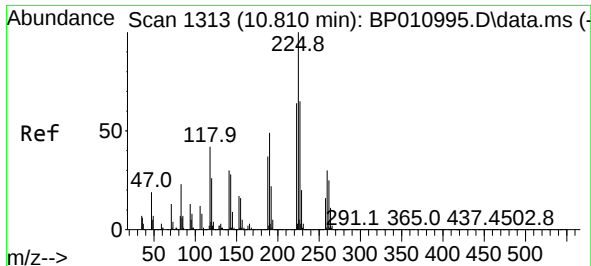
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#32
4-Chloroaniline
Concen: 24.829 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

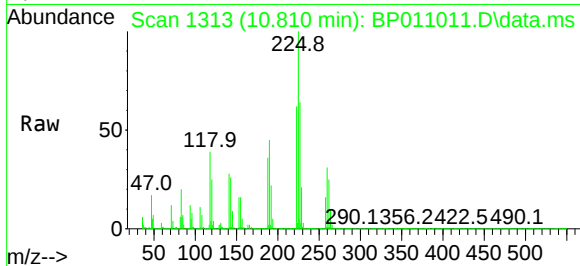
Tgt Ion:127 Resp: 1026544
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 28.390 ng/ul
RT: 10.810 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

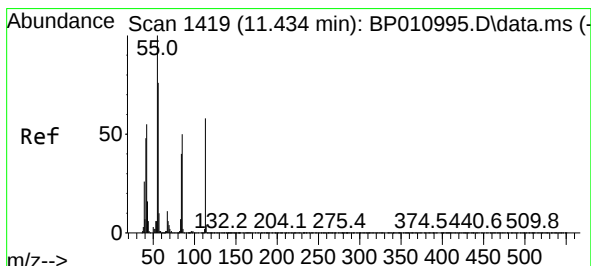
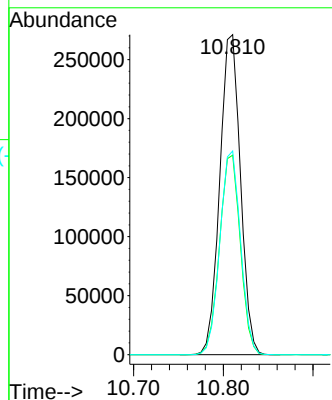
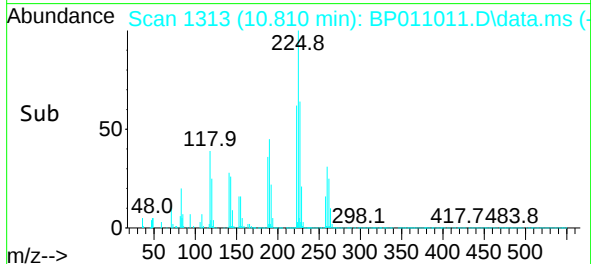
Instrument :
BNA_P
ClientSampleId :
SLCS294



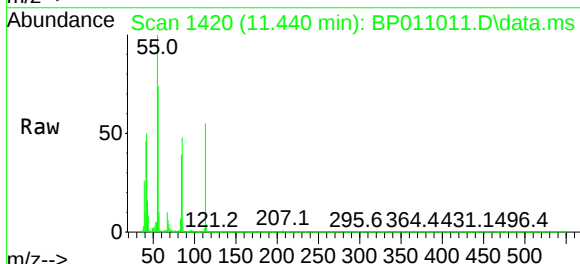
Tgt Ion:225 Resp: 43367
Ion Ratio Lower Upper
225 100
223 62.4 53.7 80.5
227 63.6 49.4 74.2

Manual Integrations
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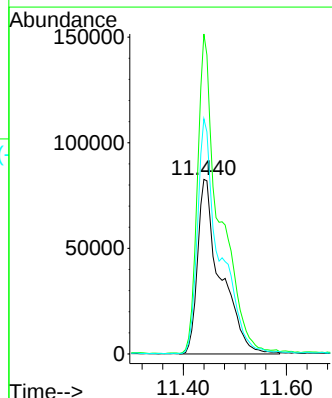
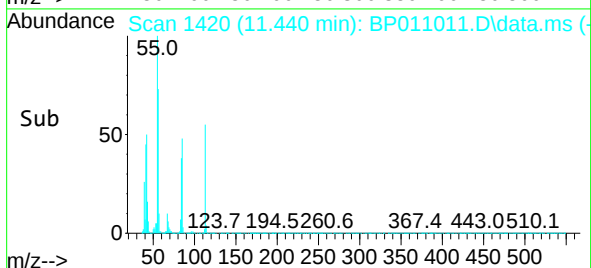
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

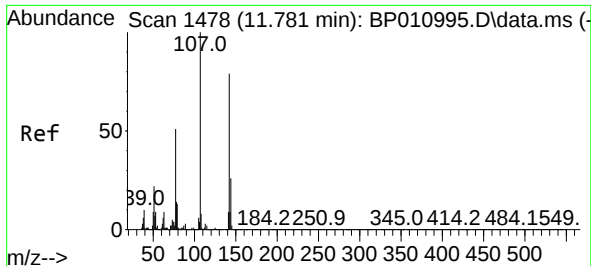


#34
Caprolactam
Concen: 27.730 ng/ul m
RT: 11.440 min Scan# 1420
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



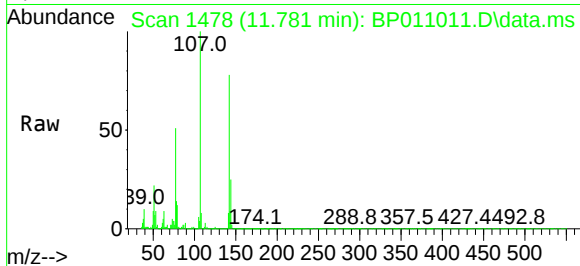
Tgt Ion:113 Resp: 255034
Ion Ratio Lower Upper
113 100
55 183.4 153.8 230.8
56 134.8 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 28.009 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

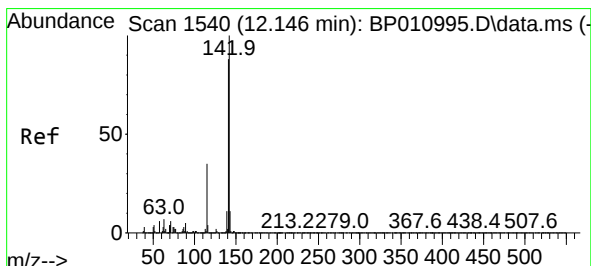
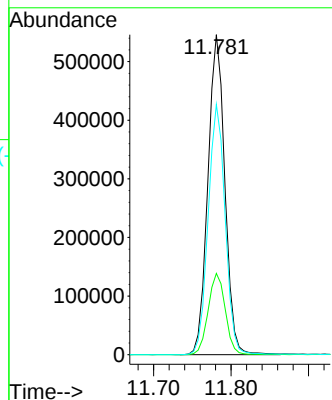
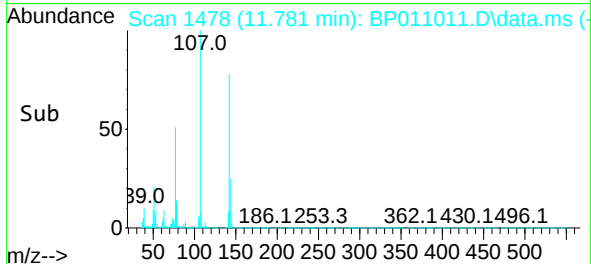
Instrument :
BNA_P
ClientSampleId :
SLCS294



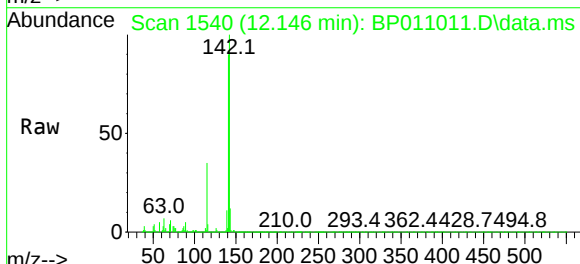
Tgt Ion:107 Resp: 830694
Ion Ratio Lower Upper
107 100
144 25.4 18.6 27.8
142 78.2 59.6 89.4

Manual Integrations
APPROVED

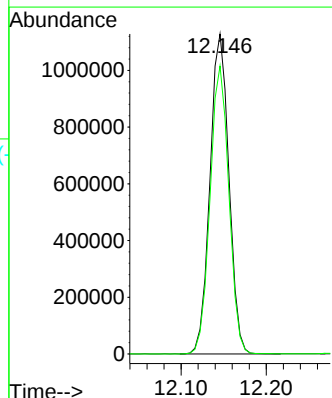
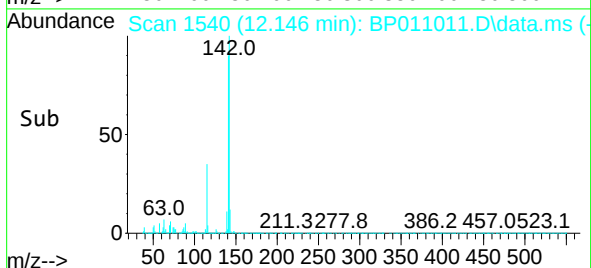
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

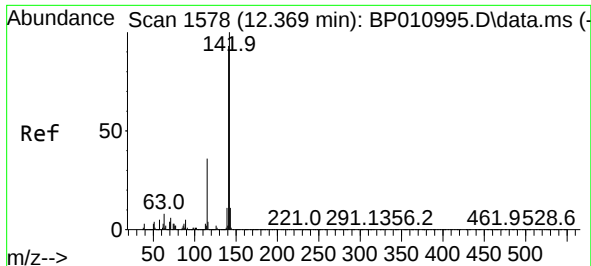


#36
2-Methylnaphthalene
Concen: 27.388 ng/ul
RT: 12.146 min Scan# 1540
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



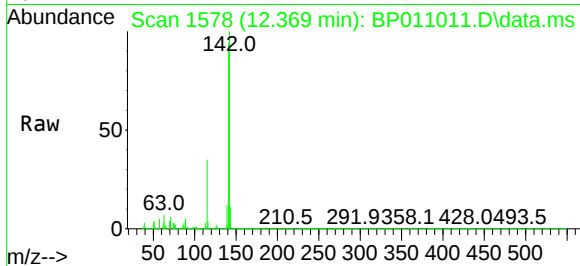
Tgt Ion:142 Resp: 1739558
Ion Ratio Lower Upper
142 100
141 90.0 70.1 105.1





#37
1-Methylnaphthalene
Concen: 27.604 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

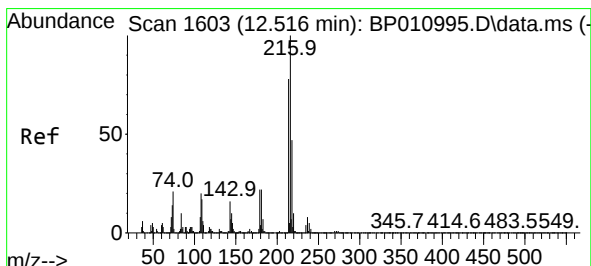
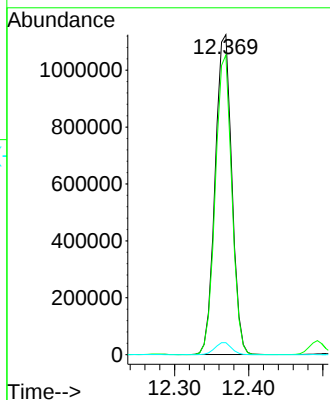
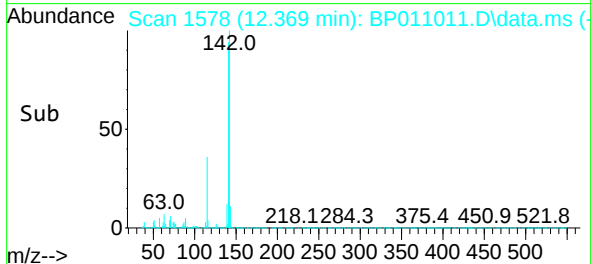
Instrument :
BNA_P
ClientSampleId :
SLCS294



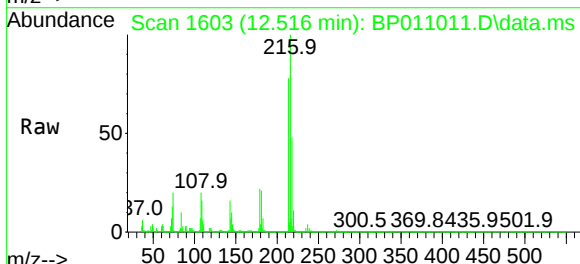
Tgt Ion:142 Resp: 1757452
Ion Ratio Lower Upper
142 100
141 93.6 73.3 109.9
116 3.8 4.0 6.0

Manual Integrations
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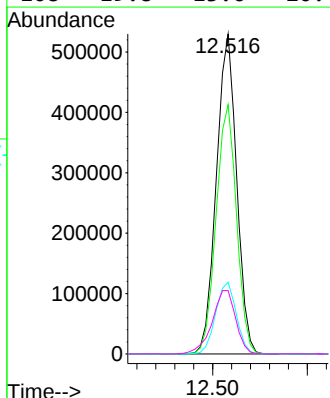
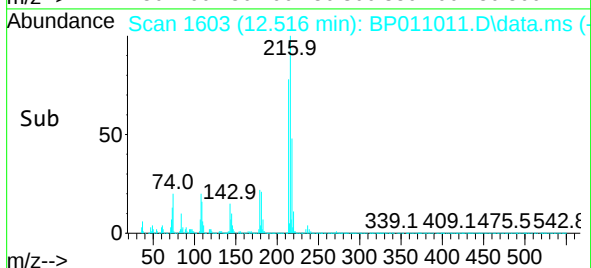
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

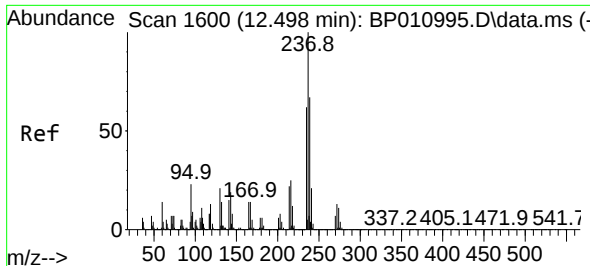


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.023 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



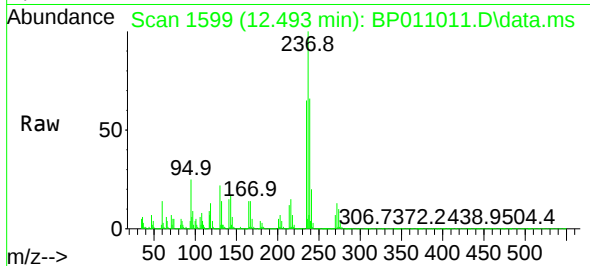
Tgt Ion:216 Resp: 788751
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.6
179 22.4 18.1 27.1
108 19.8 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 27.382 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

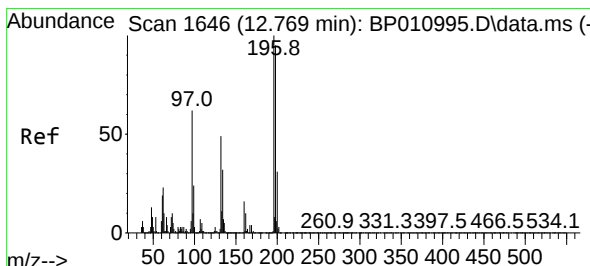
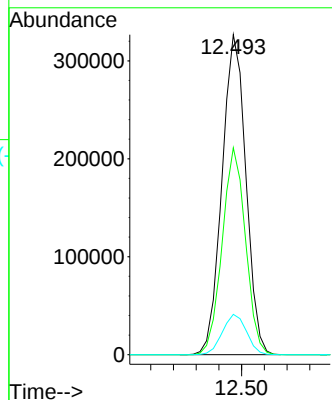
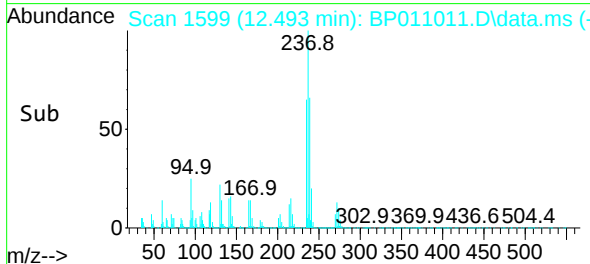
Instrument :
BNA_P
ClientSampleId :
SLCS294



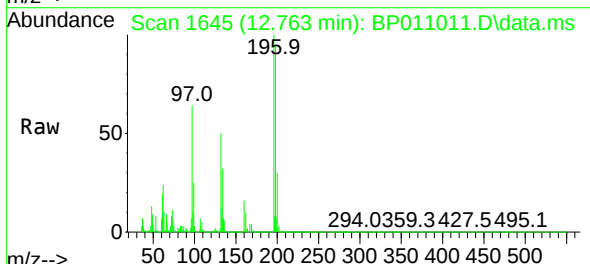
Tgt Ion:237 Resp: 477362
Ion Ratio Lower Upper
237 100
235 64.6 52.8 79.2
272 12.6 11.5 17.3

Manual Integrations
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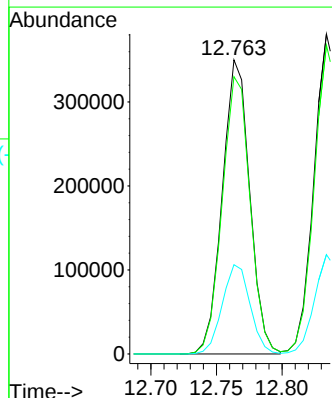
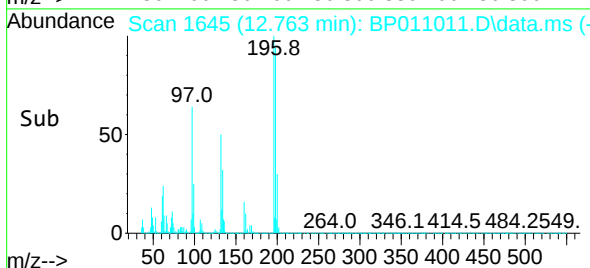
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

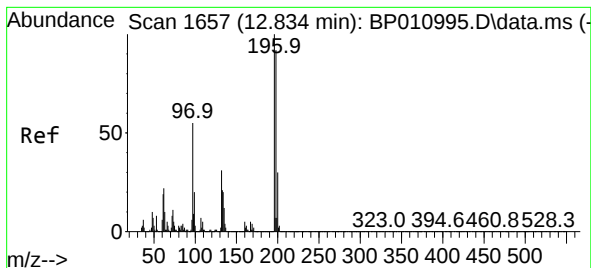


#41
2,4,6-Trichlorophenol
Concen: 27.453 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



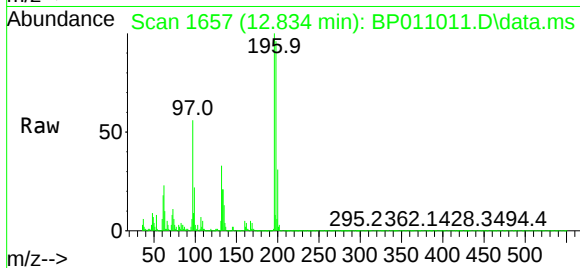
Tgt Ion:196 Resp: 508863
Ion Ratio Lower Upper
196 100
198 94.3 78.2 117.4
200 30.3 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 28.471 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

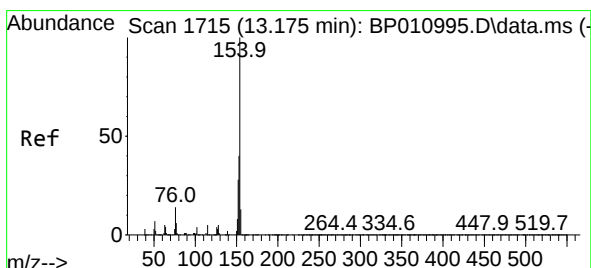
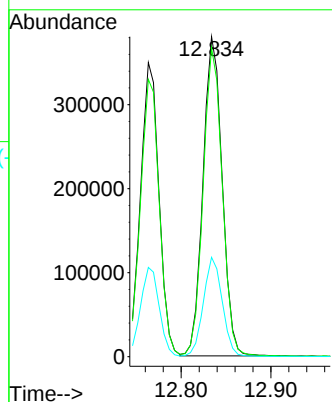
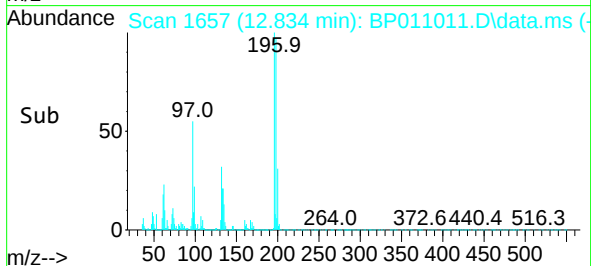
Instrument :
BNA_P
ClientSampleId :
SLCS294



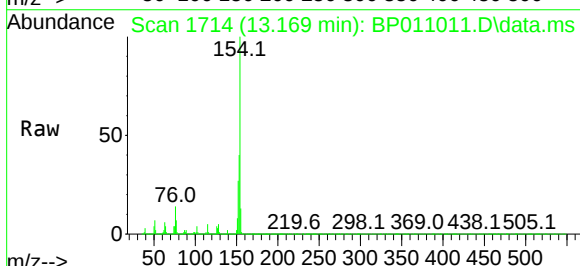
Tgt Ion:196 Resp: 563999
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.4
200 31.1 24.8 37.2

Manual Integrations
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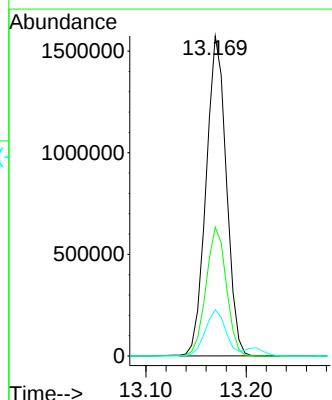
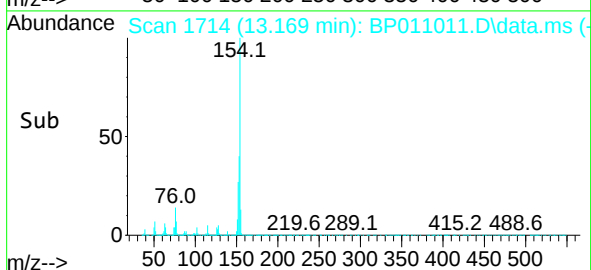
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

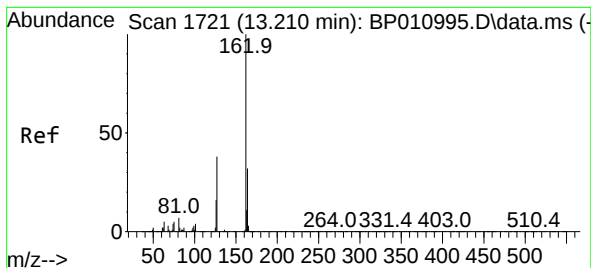


#43
1,1'-Biphenyl
Concen: 27.751 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



Tgt Ion:154 Resp: 2209793
Ion Ratio Lower Upper
154 100
153 40.2 31.9 47.9
76 14.4 9.2 13.8#





#44

2-Chloronaphthalene

Concen: 28.436 ng/ul

RT: 13.210 min Scan# 1721

Delta R.T. -0.006 min

Lab File: BP011011.D

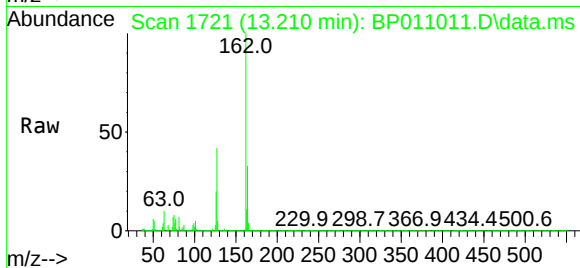
Acq: 19 Jul 2022 01:36

Instrument :

BNA_P

ClientSampleId :

SLCS294



Tgt Ion:162 Resp: 170074

Ion Ratio Lower Upper

162 100

164 33.0 25.5 38.3

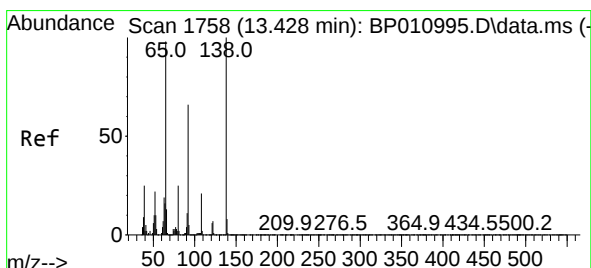
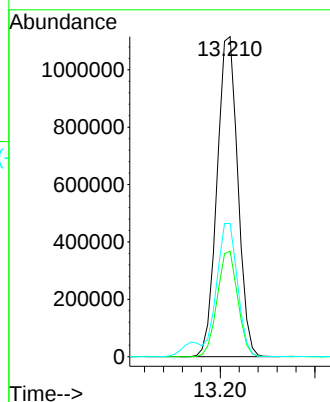
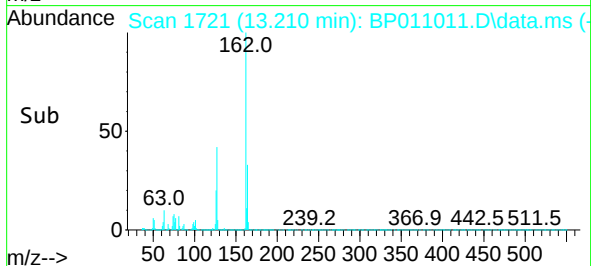
127 41.7 31.9 47.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/19/2022

Supervised By :mohammad ahmed 07/20/2022



#45

2-Nitroaniline

Concen: 30.021 ng/ul m

RT: 13.422 min Scan# 1757

Delta R.T. -0.012 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

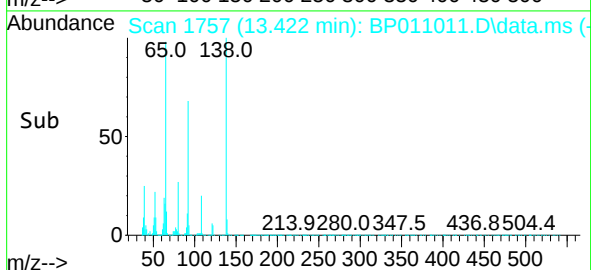
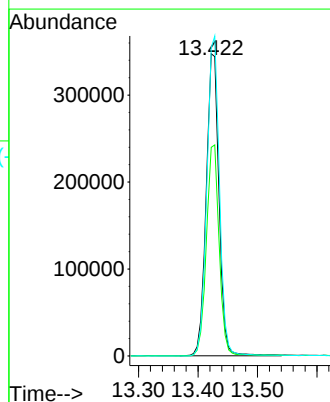
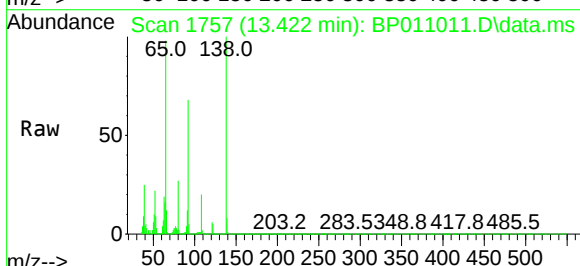
Tgt Ion: 65 Resp: 523127

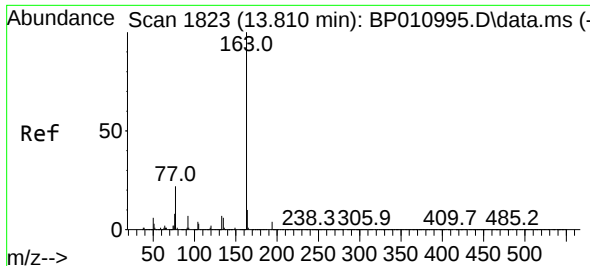
Ion Ratio Lower Upper

65 100

92 69.0 49.0 73.6

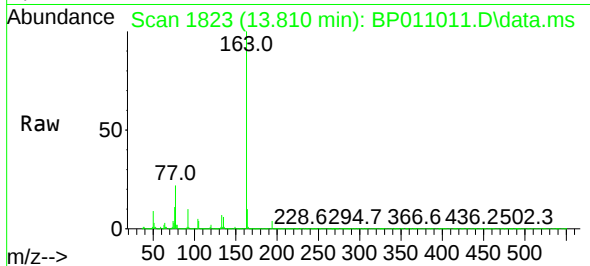
138 101.9 66.4 99.6#





#47
Dimethylphthalate
Concen: 28.566 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

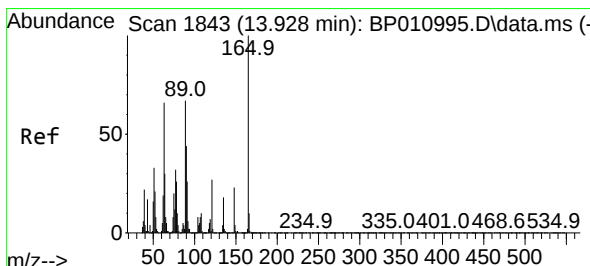
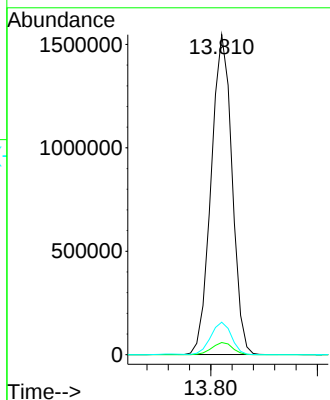
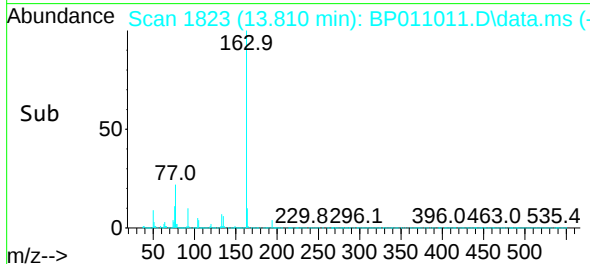
Instrument :
BNA_P
ClientSampleId :
SLCS294



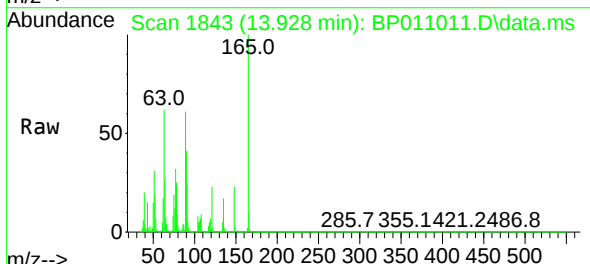
Tgt Ion:163 Resp: 2102408
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.2 7.6 11.4

Manual Integrations
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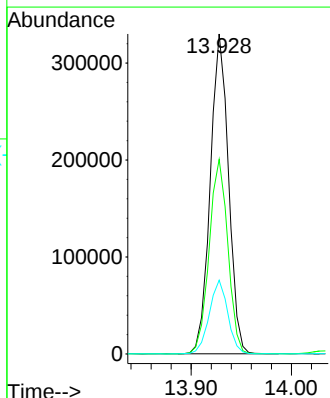
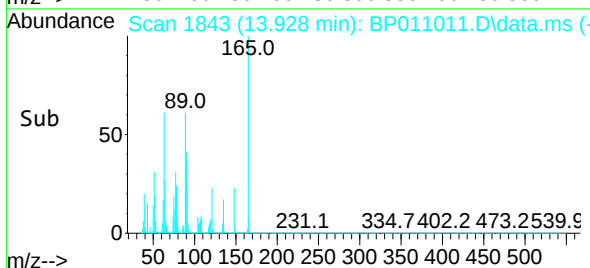
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

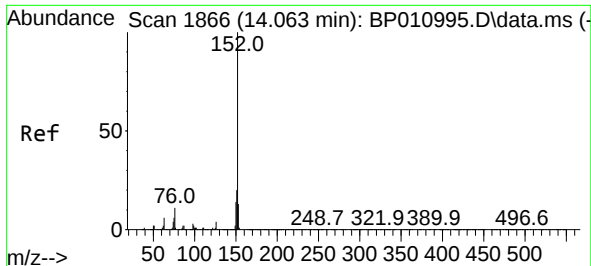


#48
2,6-Dinitrotoluene
Concen: 31.305 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



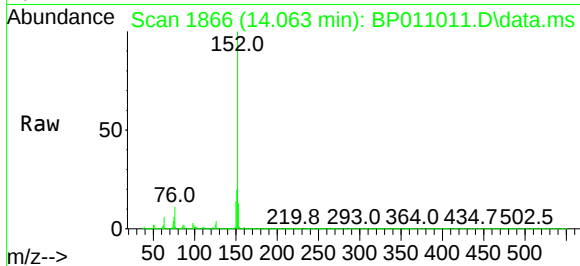
Tgt Ion:165 Resp: 417125
Ion Ratio Lower Upper
165 100
89 60.8 52.9 79.3
121 23.0 19.4 29.2





#50
Acenaphthylene
Concen: 28.046 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

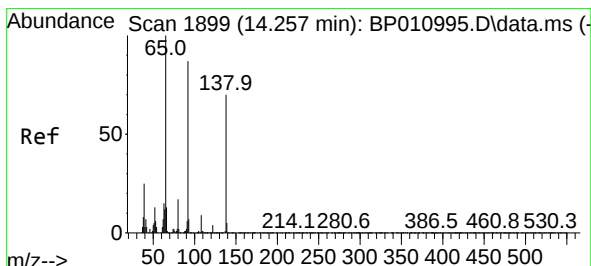
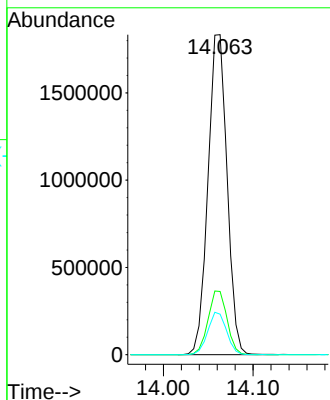
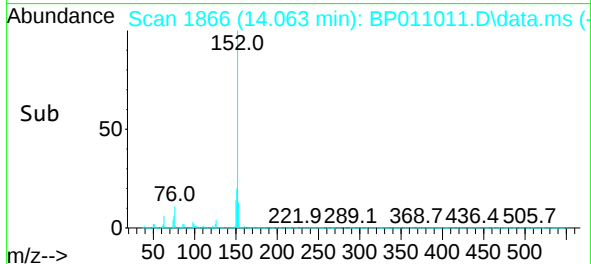
Instrument : BNA_P
ClientSampleId : SLCS294



Tgt Ion:152 Resp: 2708289
Ion Ratio Lower Upper
152 100
151 19.8 16.5 24.7
153 12.7 10.1 15.1

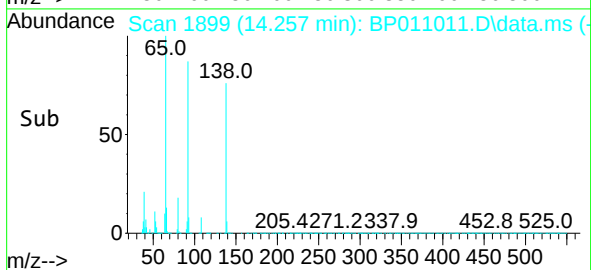
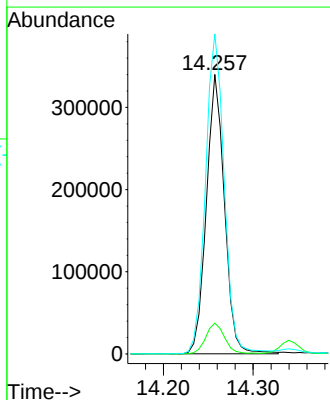
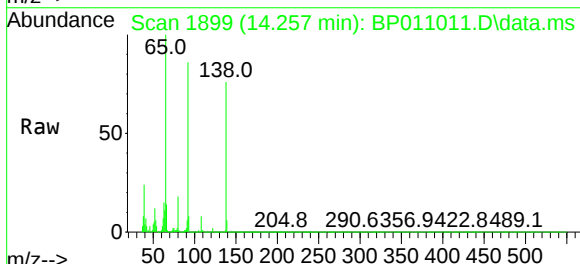
Manual Integrations
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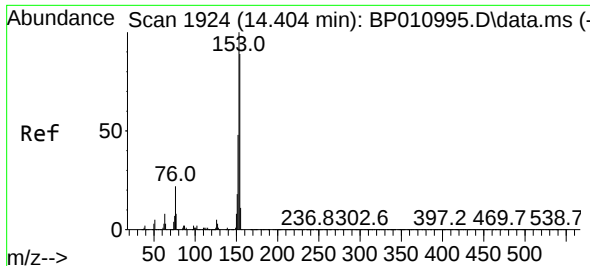
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#51
3-Nitroaniline
Concen: 29.762 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

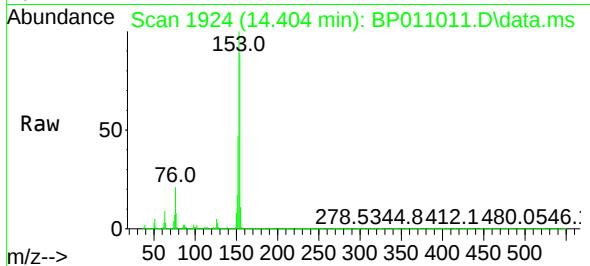
Tgt Ion:138 Resp: 476443
Ion Ratio Lower Upper
138 100
108 11.1 11.0 16.4
92 114.5 104.6 156.8





#52
Acenaphthene
Concen: 28.783 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

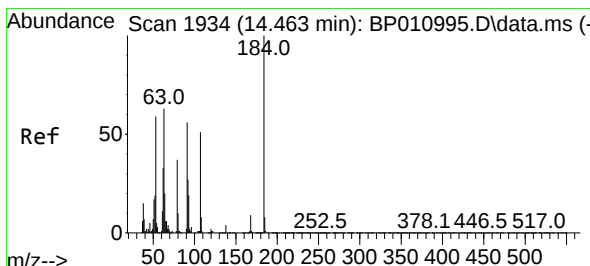
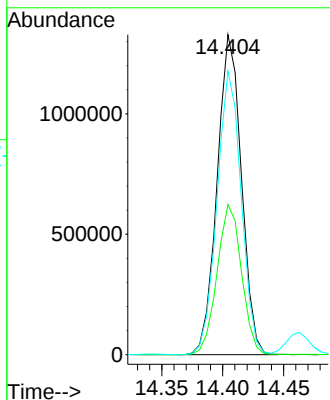
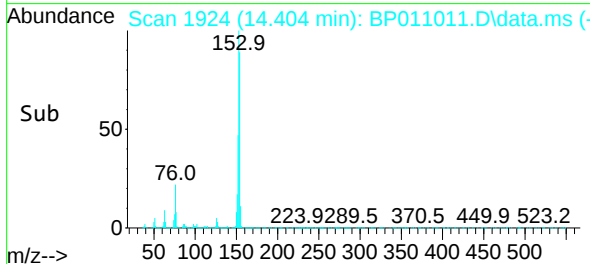
Instrument :
BNA_P
ClientSampleId :
SLCS294



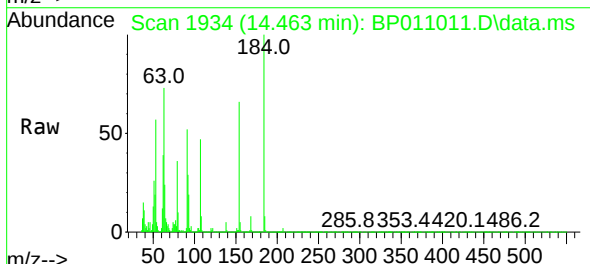
Tgt Ion:153 Resp: 184129
Ion Ratio Lower Upper
153 100
152 46.9 36.2 54.2
154 88.6 70.8 106.2

Manual Integrations
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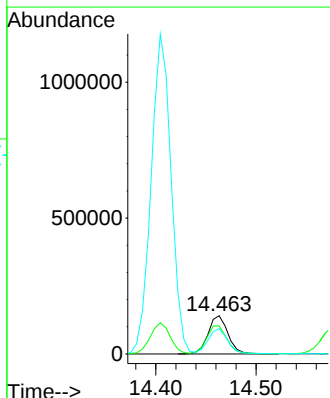
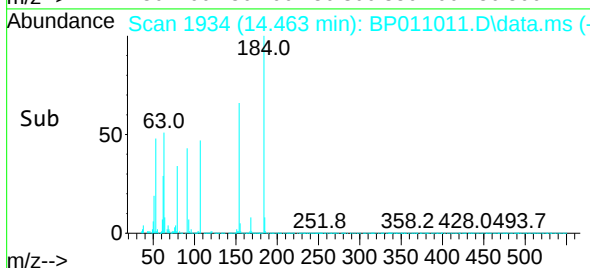
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

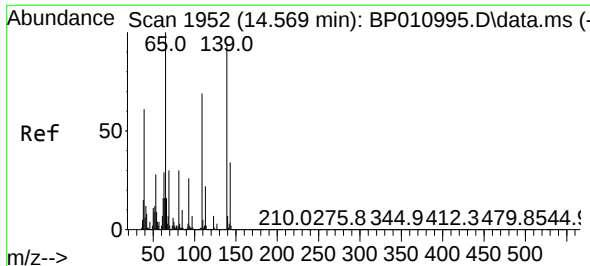


#53
2,4-Dinitrophenol
Concen: 24.918 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



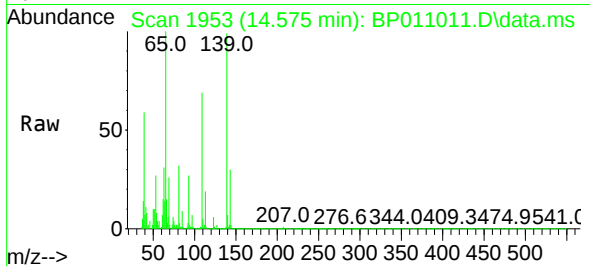
Tgt Ion:184 Resp: 194250
Ion Ratio Lower Upper
184 100
63 73.4 73.8 110.6#
154 66.1 57.2 85.8





#55
4-Nitrophenol
Concen: 27.808 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

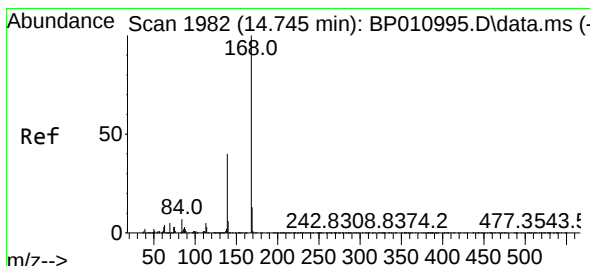
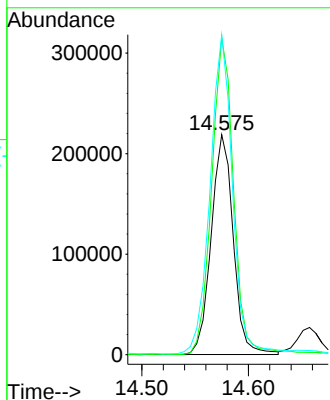
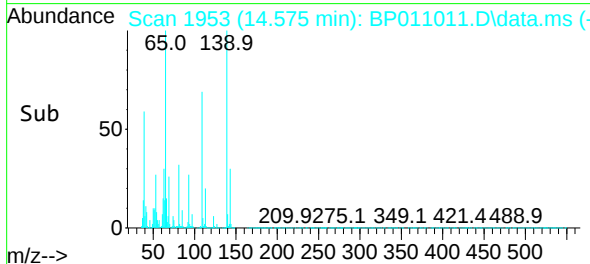
Instrument :
BNA_P
ClientSampleId :
SLCS294



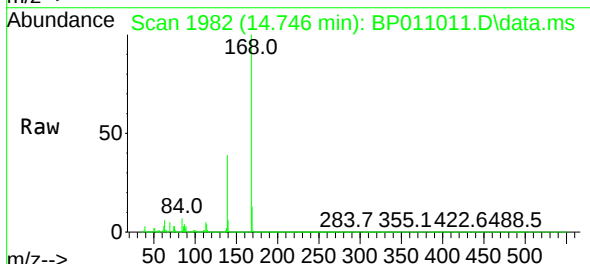
Tgt Ion:109 Resp: 314280
Ion Ratio Lower Upper
109 100
139 144.0 75.6 113.4
65 145.4 107.6 161.4

Manual Integrations
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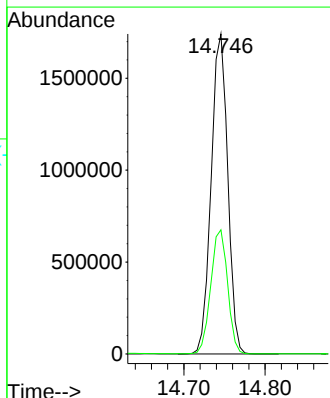
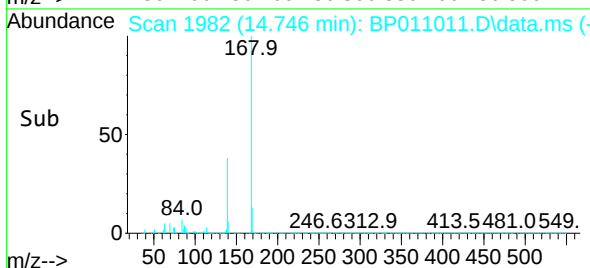
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

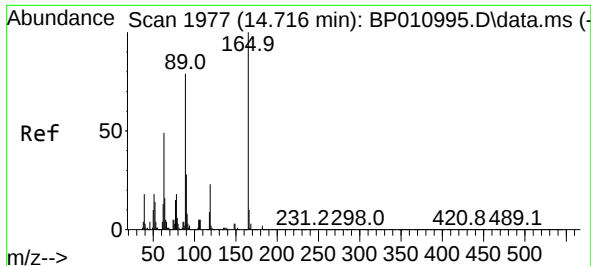


#56
Dibenzofuran
Concen: 27.913 ng/ul
RT: 14.746 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



Tgt Ion:168 Resp: 2463917
Ion Ratio Lower Upper
168 100
139 38.8 32.8 49.2





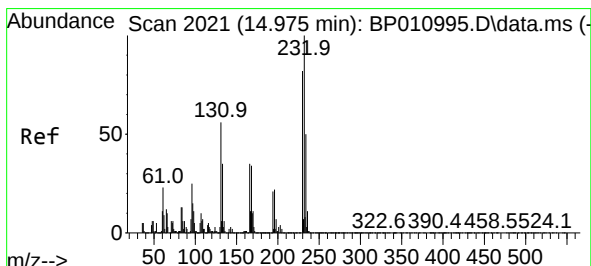
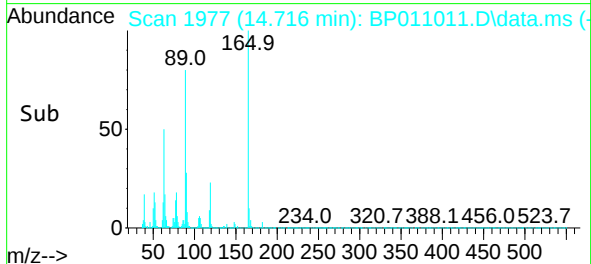
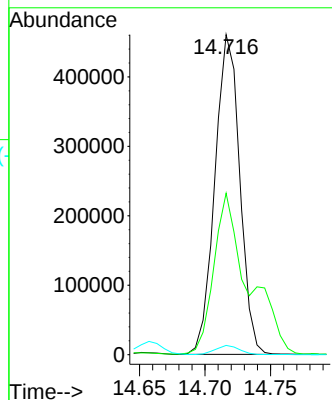
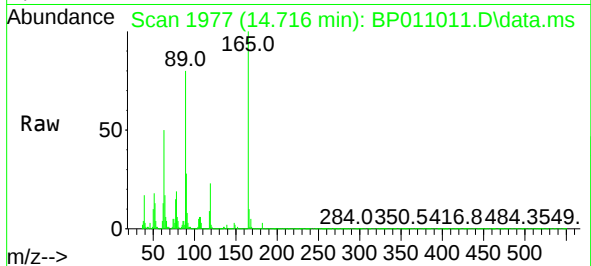
#57
2,4-Dinitrotoluene
Concen: 31.949 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Instrument :
BNA_P
ClientSampleId :
SLCS294

Tgt Ion:165 Resp: 60723
Ion Ratio Lower Upper
165 100
63 50.4 47.0 70.6
182 2.9 2.2 3.2

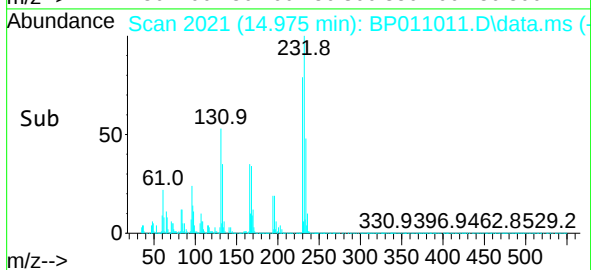
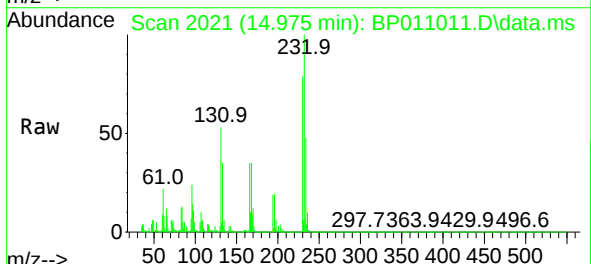
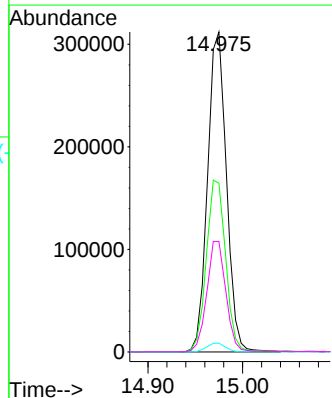
Manual Integrations
APPROVED

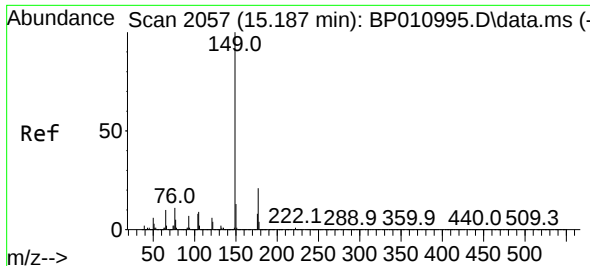
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.857 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

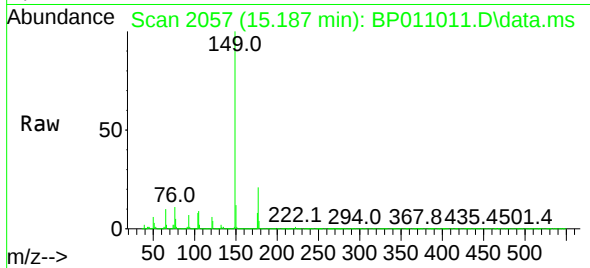
Tgt Ion:232 Resp: 432151
Ion Ratio Lower Upper
232 100
131 52.7 35.8 53.8
130 2.7 1.8 2.8
166 34.5 23.7 35.5





#59
Diethylphthalate
Concen: 28.790 ng/ul
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

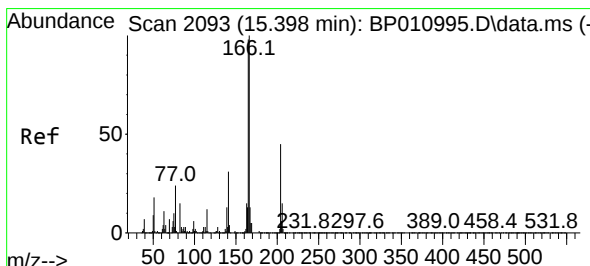
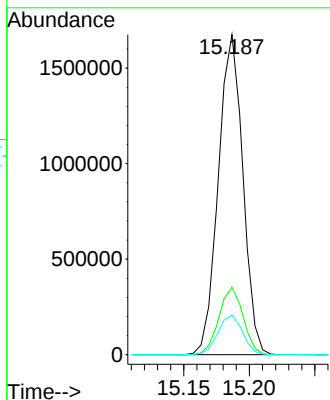
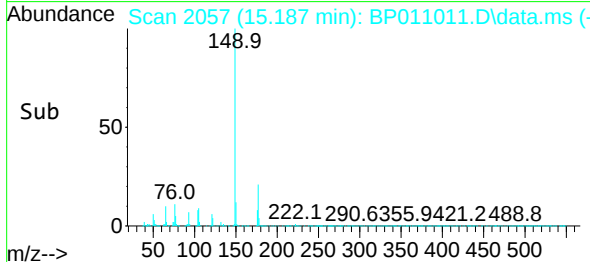
Instrument :
BNA_P
ClientSampleId :
SLCS294



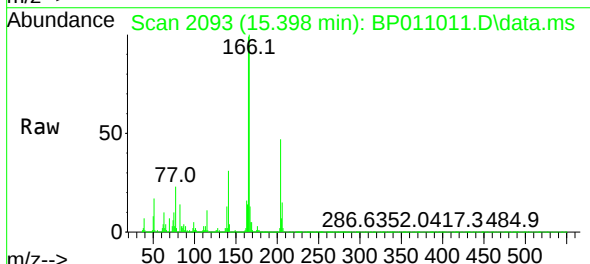
Tgt Ion:149 Resp: 217606
Ion Ratio Lower Upper
149 100
177 21.1 17.6 26.4
150 12.4 10.3 15.5

Manual Integrations
APPROVED

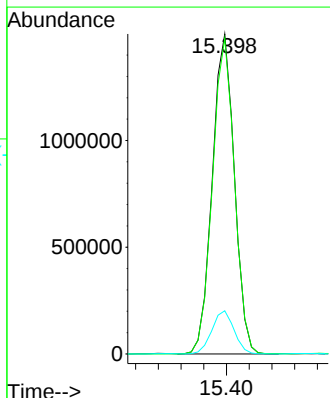
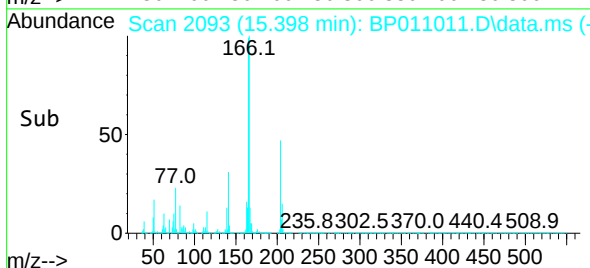
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

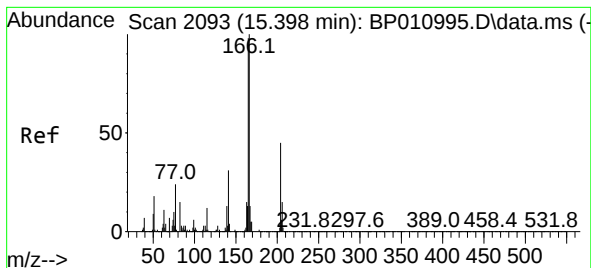


#61
Fluorene
Concen: 28.551 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



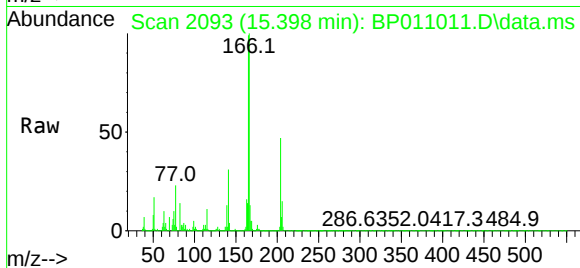
Tgt Ion:166 Resp: 2022550
Ion Ratio Lower Upper
166 100
165 98.6 77.4 116.2
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 28.213 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

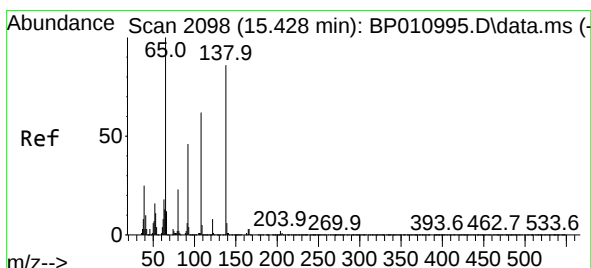
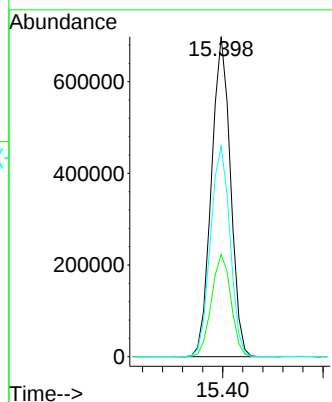
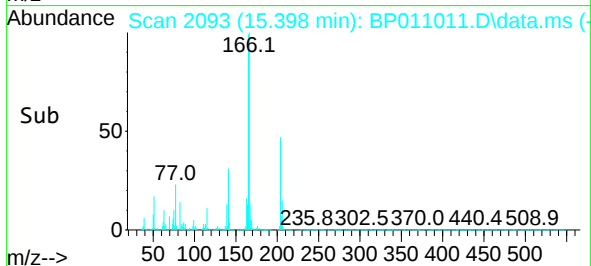
Instrument :
BNA_P
ClientSampleId :
SLCS294



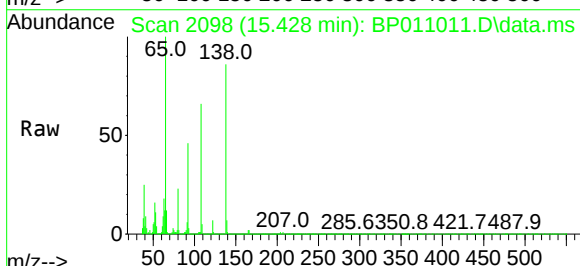
Tgt Ion:204 Resp: 920090
Ion Ratio Lower Upper
204 100
206 31.9 26.0 39.0
141 65.8 49.3 73.9

Manual Integrations
APPROVED

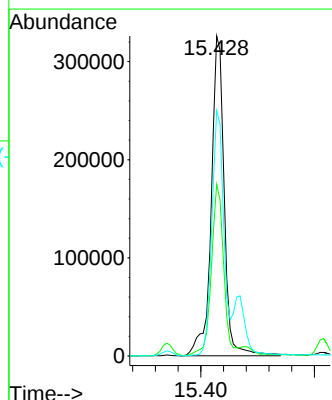
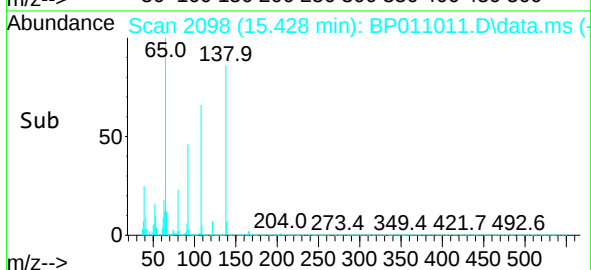
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

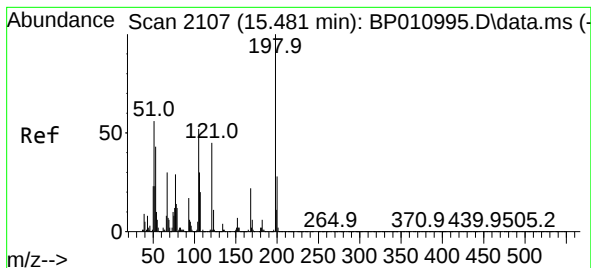


#63
4-Nitroaniline
Concen: 35.083 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



Tgt Ion:138 Resp: 516162
Ion Ratio Lower Upper
138 100
92 53.7 46.2 69.2
108 76.7 85.8 128.8#





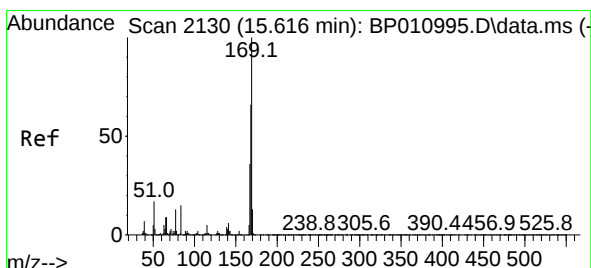
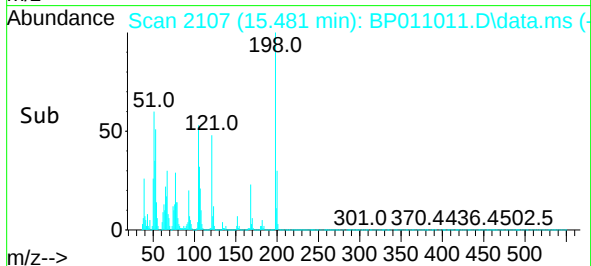
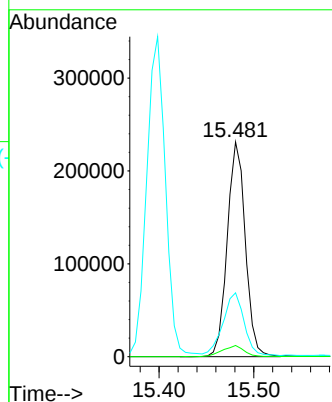
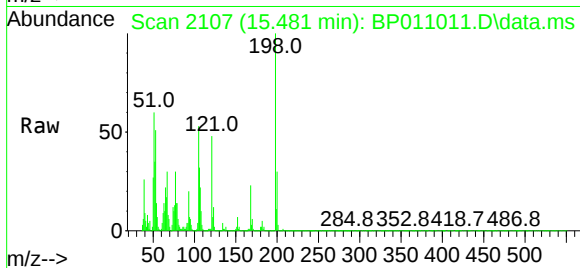
#66
4,6-Dinitro-2-methylphenol
Concen: 28.566 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Instrument :
BNA_P
ClientSampleId :
SLCS294

Tgt Ion:198 Resp: 30615
Ion Ratio Lower Upper
198 100
182 5.2 4.3 6.5
77 29.8 23.7 35.5

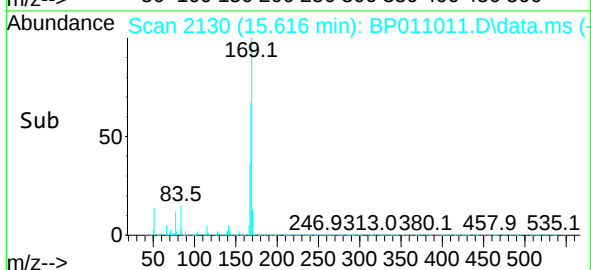
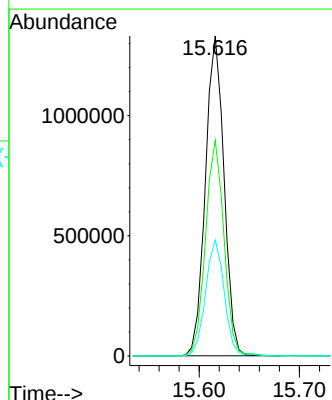
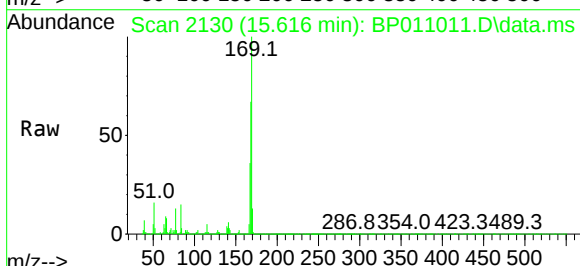
Manual Integrations
APPROVED

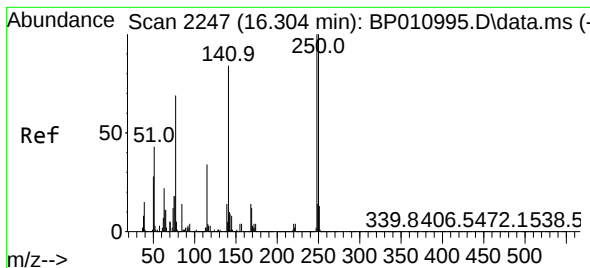
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#67
N-Nitrosodiphenylamine
Concen: 28.473 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

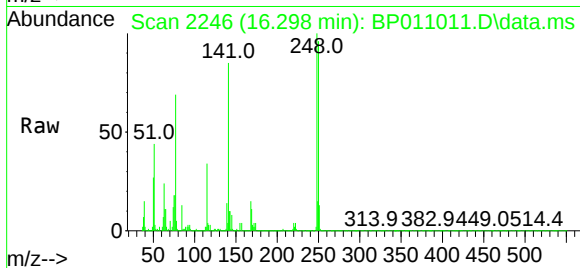
Tgt Ion:169 Resp: 1717214
Ion Ratio Lower Upper
169 100
168 67.4 52.6 78.8
167 36.2 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 29.622 ng/ul
RT: 16.298 min Scan# 2246
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

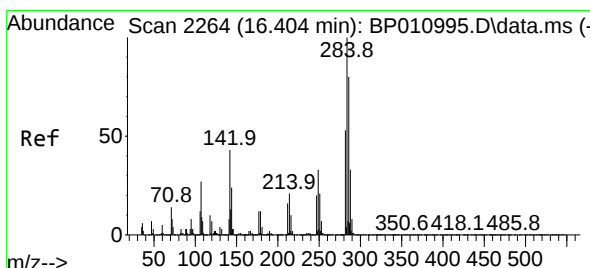
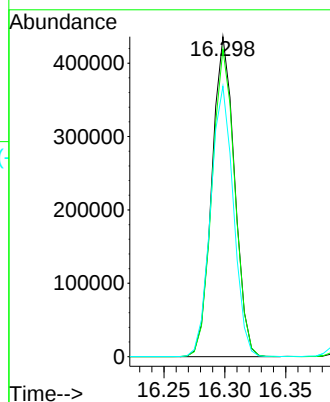
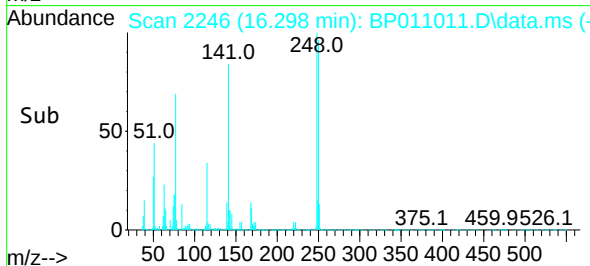
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion:248 Resp: 564048
Ion Ratio Lower Upper
248 100
250 96.1 80.8 121.2
141 84.5 63.9 95.9

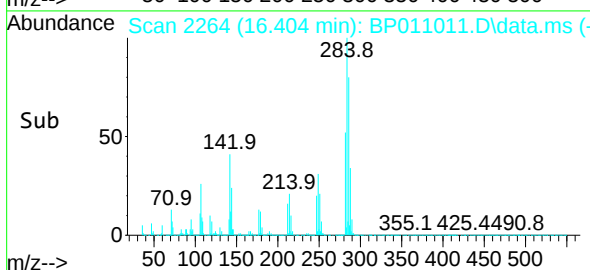
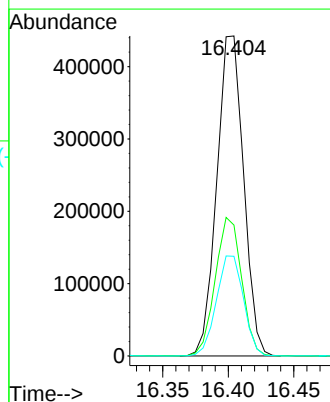
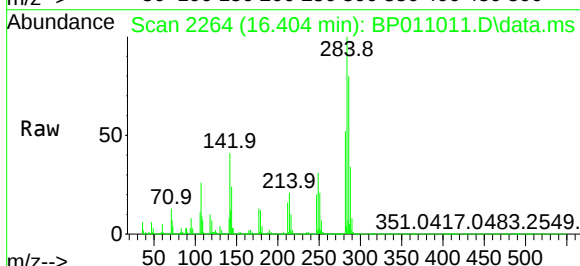
Manual Integrations
APPROVED

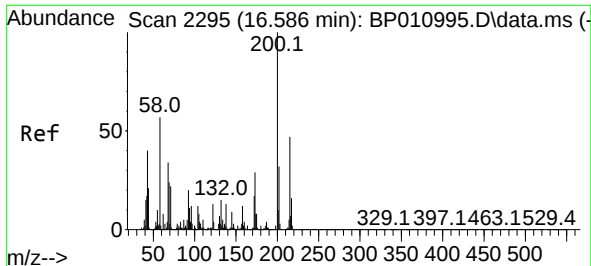
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#69
Hexachlorobenzene
Concen: 28.448 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

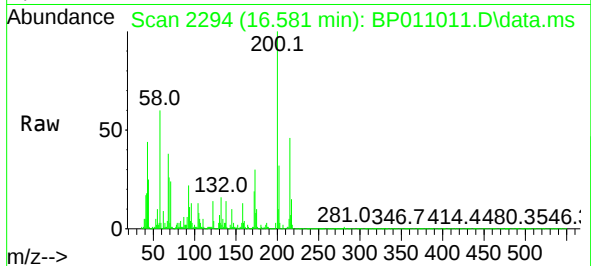
Tgt Ion:284 Resp: 628699
Ion Ratio Lower Upper
284 100
142 40.9 27.8 41.6
249 31.2 25.4 38.2





#70
Atrazine
Concen: 9.727 ng/ul
RT: 16.581 min Scan# 2293
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

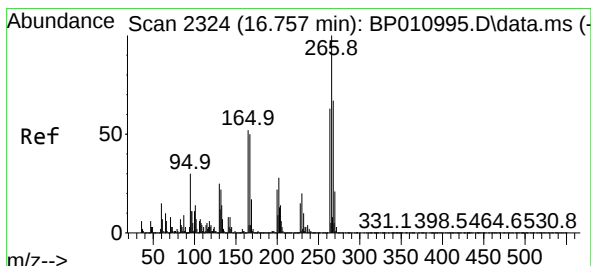
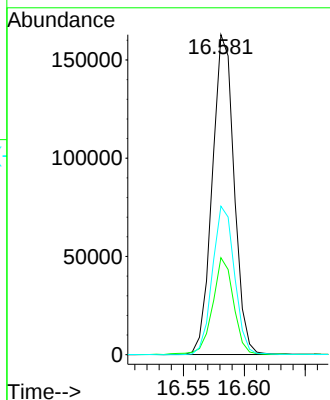
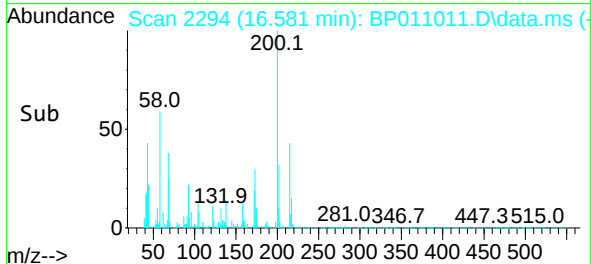
Instrument :
BNA_P
ClientSampleId :
SLCS294



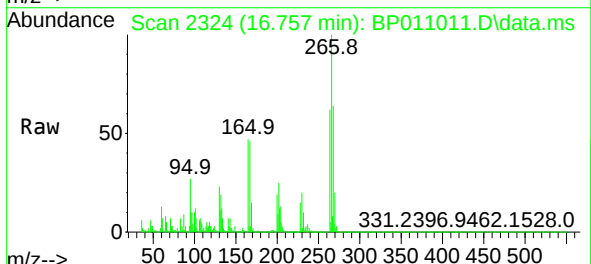
Tgt Ion:200 Resp: 20293
Ion Ratio Lower Upper
200 100
173 30.3 20.7 31.1
215 46.4 38.6 57.8

Manual Integrations
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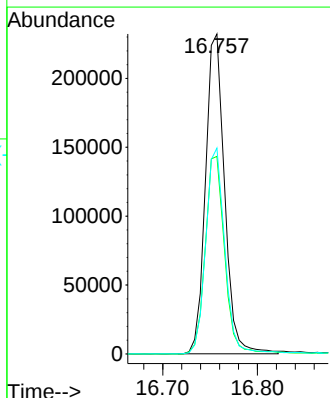
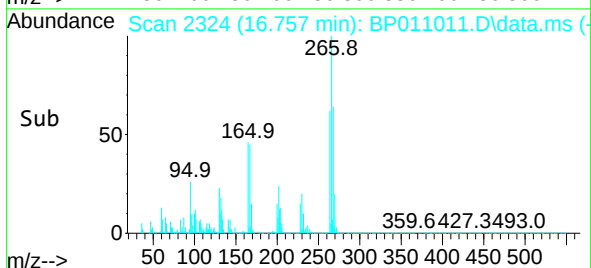
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

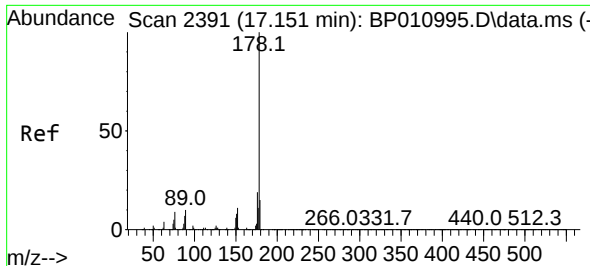


#71
Pentachlorophenol
Concen: 23.839 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



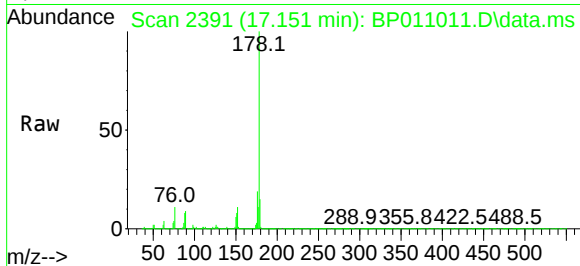
Tgt Ion:266 Resp: 324457
Ion Ratio Lower Upper
266 100
264 61.8 51.4 77.2
268 64.3 53.5 80.3





#72
Phenanthrene
Concen: 29.091 ng/ul
RT: 17.151 min Scan# 2391
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

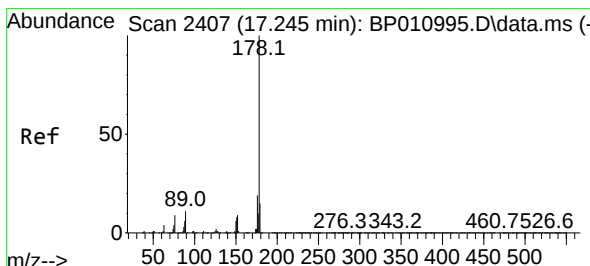
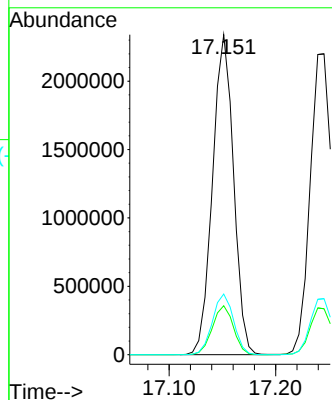
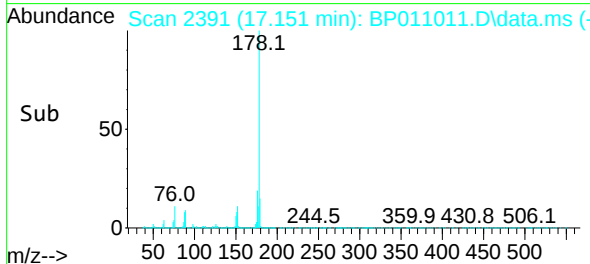
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion:178 Resp: 3199815
Ion Ratio Lower Upper
178 100
179 15.3 12.7 19.1
176 19.0 14.6 22.0

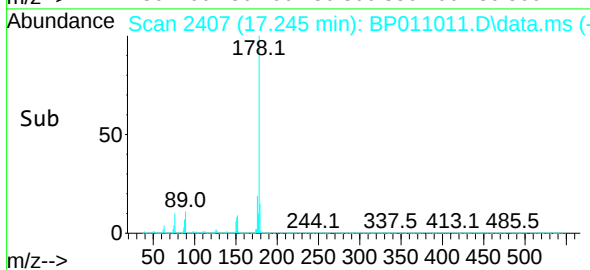
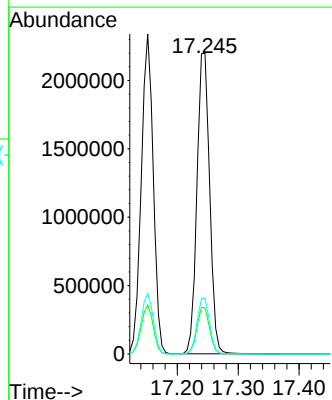
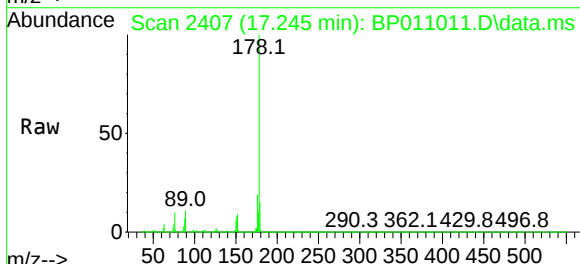
Manual Integrations
APPROVED

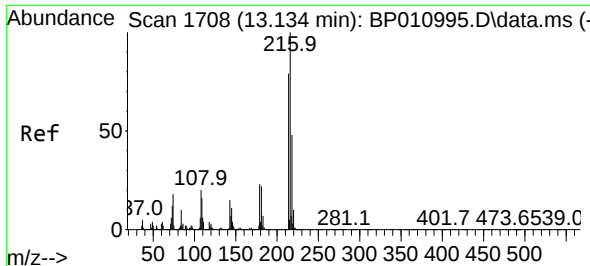
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#74
Anthracene
Concen: 29.102 ng/ul
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Tgt Ion:178 Resp: 3184169
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.6 14.5 21.7





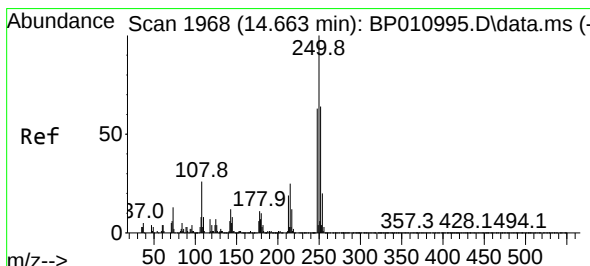
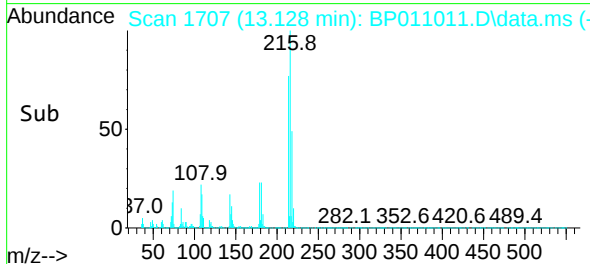
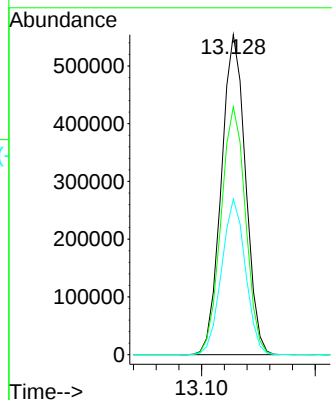
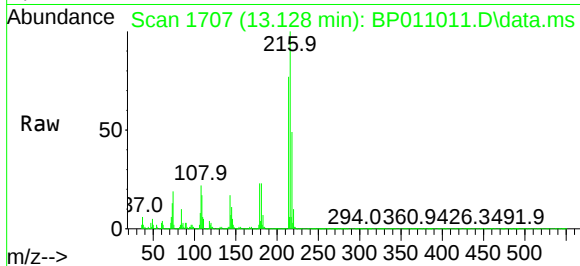
#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.158 ng/uL
RT: 13.128 min Scan# 1707
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Instrument :
BNA_P
ClientSampleId :
SLCS294

Tgt Ion:216 Resp: 820839
Ion Ratio Lower Upper
216 100
214 77.4 65.0 97.4
218 48.7 39.1 58.7

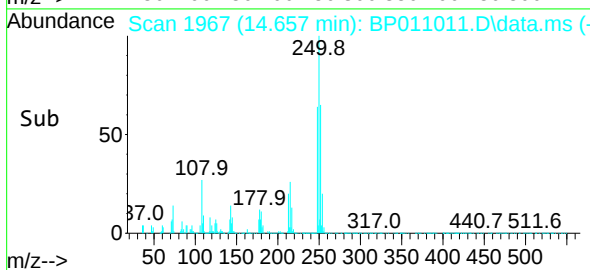
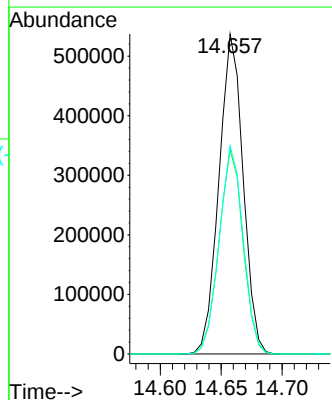
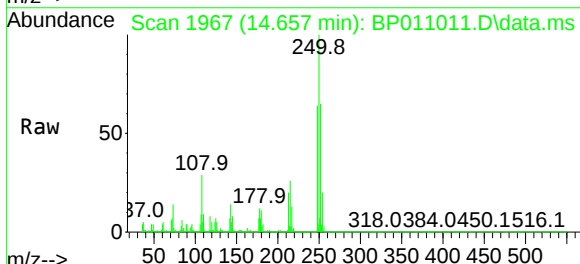
Manual Integrations
APPROVED

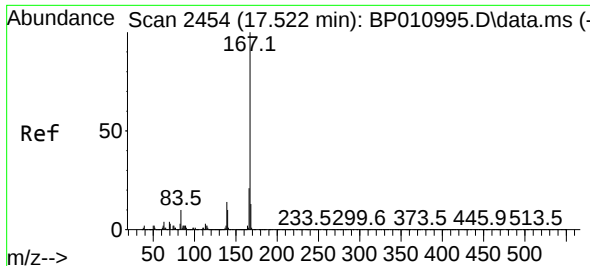
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#76
Pentachlorobenzene
Concen: 27.960 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

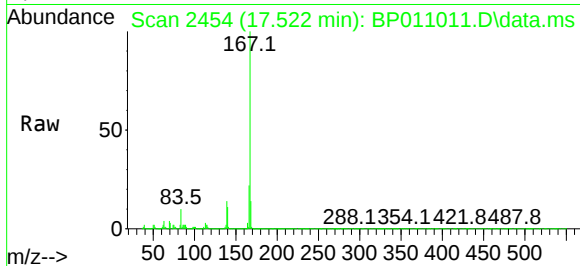
Tgt Ion:250 Resp: 740778
Ion Ratio Lower Upper
250 100
248 63.8 49.8 74.6
252 65.1 51.2 76.8





#77
 Carbazole
 Concen: 29.690 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.012 min
 Lab File: BP011011.D
 Acq: 19 Jul 2022 01:36

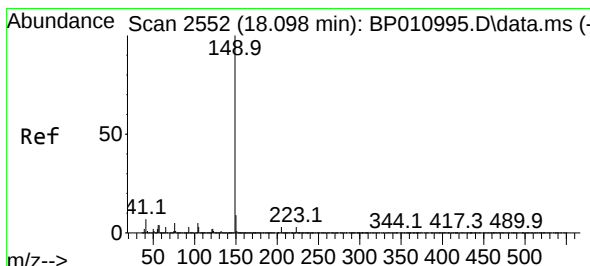
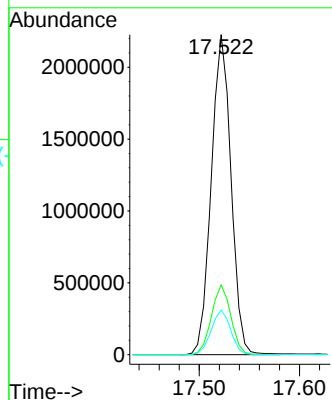
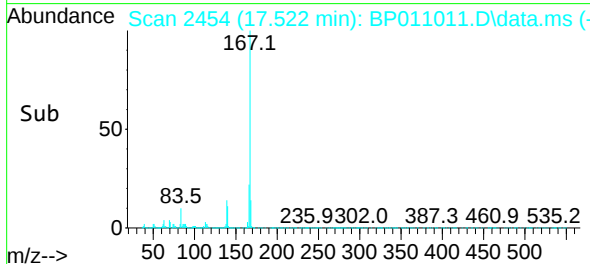
Instrument :
 BNA_P
 ClientSampleId :
 SLCS294



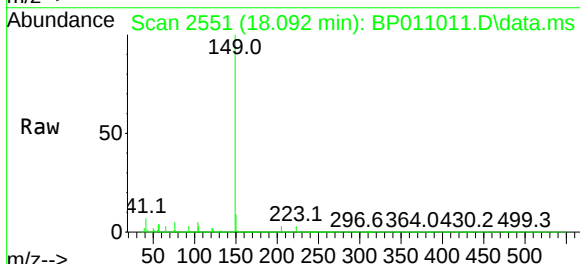
Tgt Ion:167 Resp: 3040440
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 14.0 10.6 16.0

Manual Integrations
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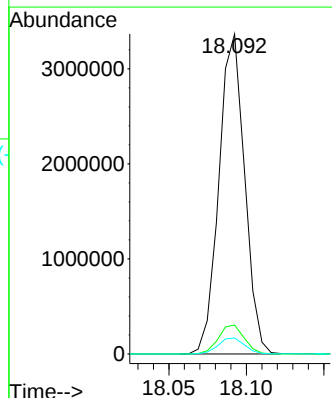
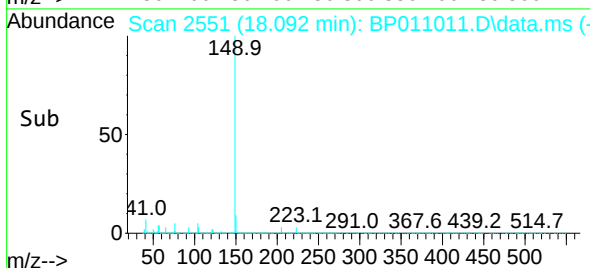
Reviewed By :Jagrut Upadhyay 07/19/2022
 Supervised By :mohammad ahmed 07/20/2022

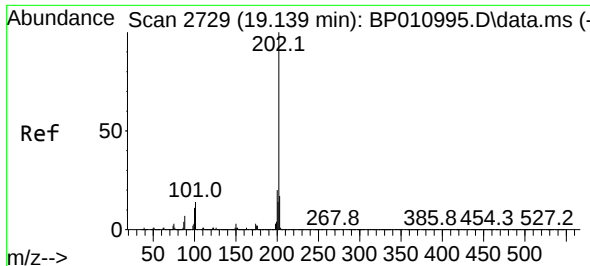


#78
 Di-n-butylphthalate
 Concen: 30.322 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. -0.012 min
 Lab File: BP011011.D
 Acq: 19 Jul 2022 01:36



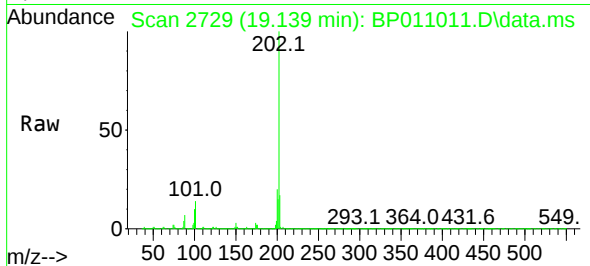
Tgt Ion:149 Resp: 3881497
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.0 4.6 6.8





#80
Fluoranthene
Concen: 29.660 ng/u1
RT: 19.139 min Scan# 2729
Delta R.T. -0.006 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

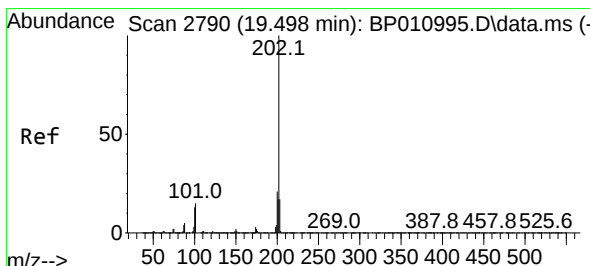
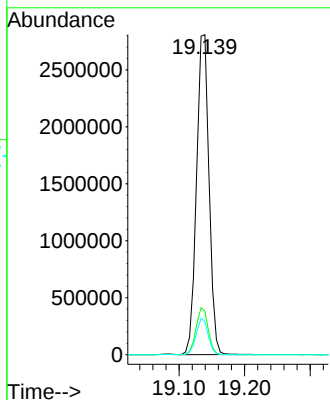
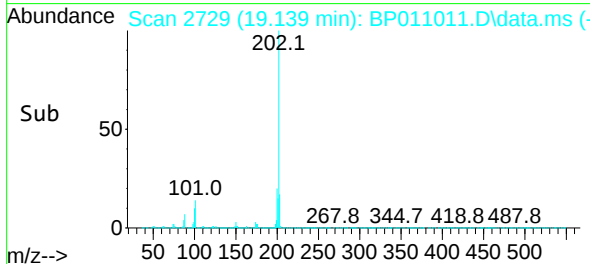
Instrument :
BNA_P
ClientSampleId :
SLCS294



Tgt Ion:202 Resp: 3737440
Ion Ratio Lower Upper
202 100
101 13.6 7.1 10.7
100 10.4 5.7 8.5

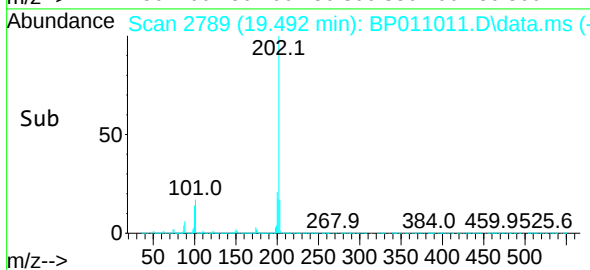
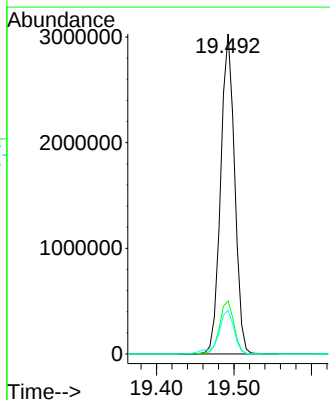
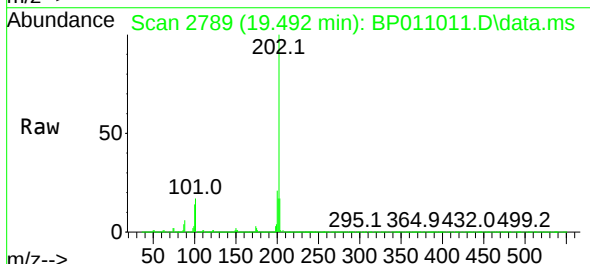
Manual Integrations
APPROVED

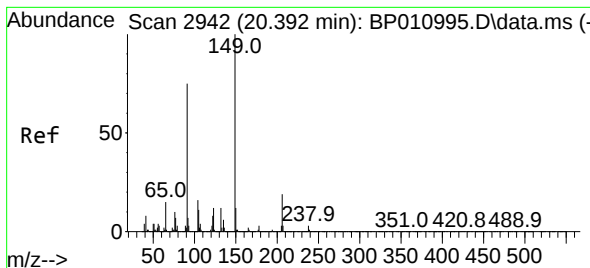
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#82
Pyrene
Concen: 29.213 ng/u1
RT: 19.492 min Scan# 2789
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Tgt Ion:202 Resp: 3797953
Ion Ratio Lower Upper
202 100
101 16.5 7.9 11.9#
100 13.6 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 31.896 ng/ul

RT: 20.386 min Scan# 2941

Delta R.T. -0.017 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

Instrument :

BNA_P

ClientSampleId :

SLCS294

Tgt Ion:149 Resp: 1849890

Ion Ratio Lower Upper

149 100

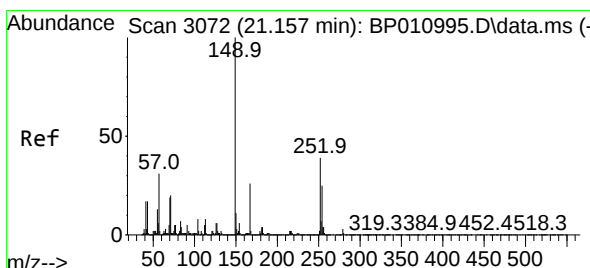
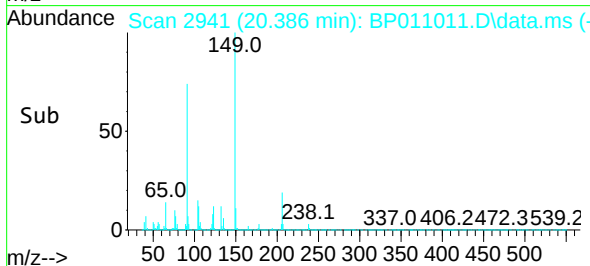
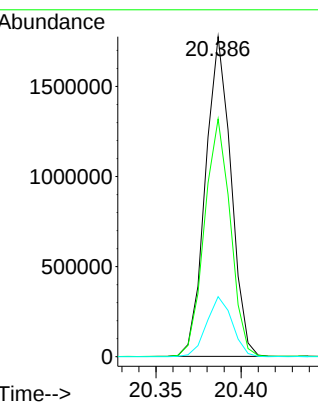
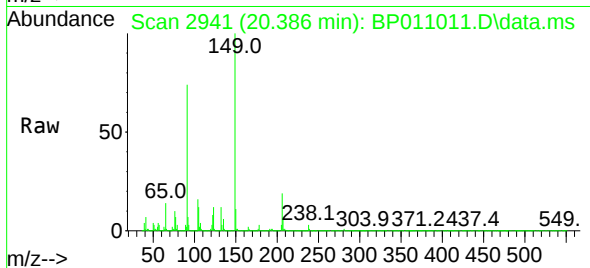
91 74.3 60.0 90.0

206 18.7 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#84

3,3'-Dichlorobenzidine

Concen: 33.976 ng/ul

RT: 21.157 min Scan# 3072

Delta R.T. -0.012 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

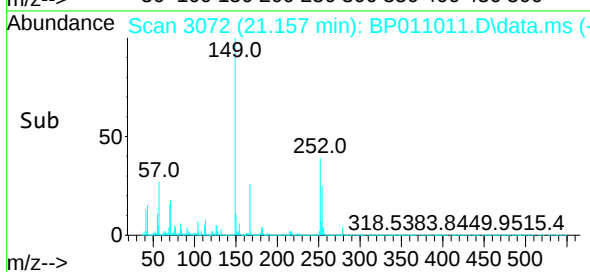
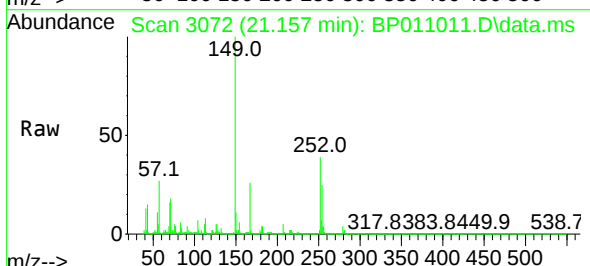
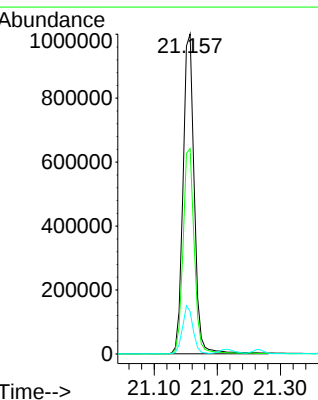
Tgt Ion:252 Resp: 1234147

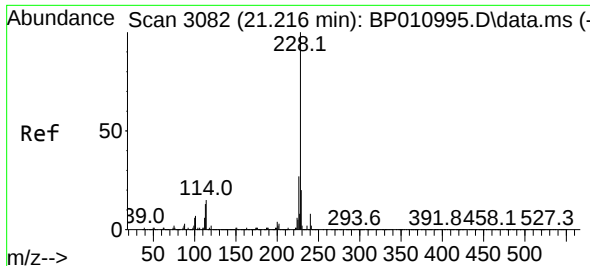
Ion Ratio Lower Upper

252 100

254 64.2 51.0 76.4

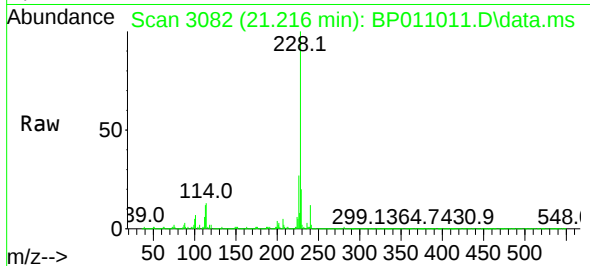
126 13.2 8.6 12.8#





#85
Benzo(a)anthracene
Concen: 29.970 ng/ul
RT: 21.216 min Scan# 3082
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

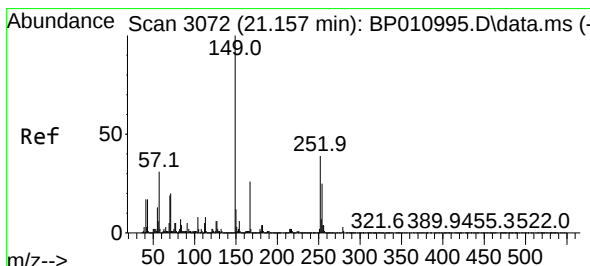
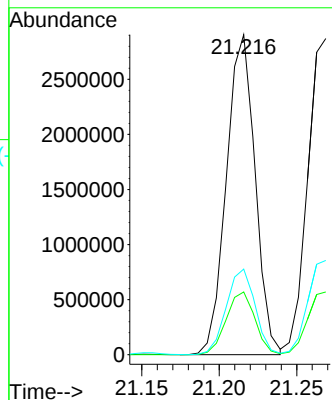
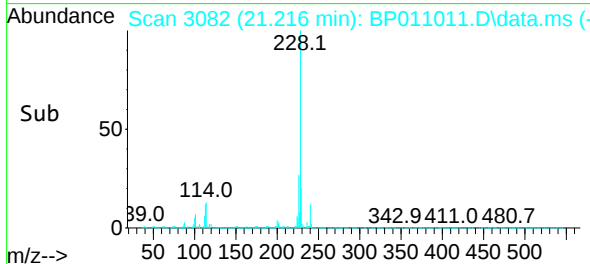
Instrument : BNA_P
Client SampleId : SLCS294



Tgt Ion:228 Resp: 3744274
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 26.7 20.6 31.0

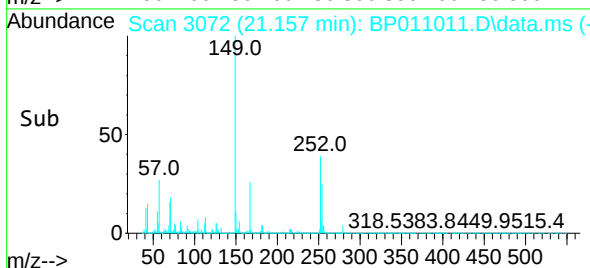
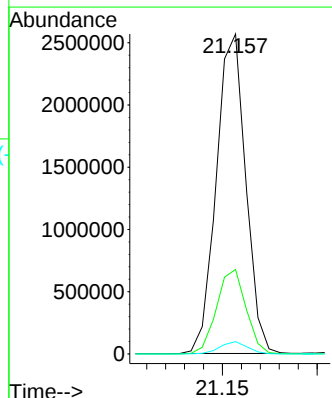
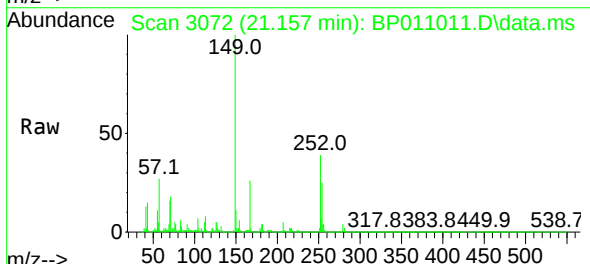
Manual Integrations
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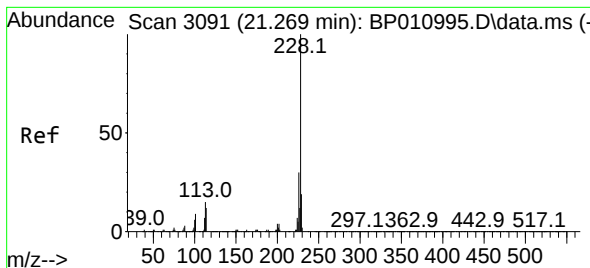
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.041 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

Tgt Ion:149 Resp: 2772730
Ion Ratio Lower Upper
149 100
167 26.4 22.6 33.8
279 3.9 4.2 6.4#





#87

Chrysene

Concen: 28.986 ng/ul

RT: 21.269 min Scan# 3091

Delta R.T. -0.012 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

Instrument :

BNA_P

ClientSampleId :

SLCS294

Tgt Ion:228 Resp: 355576

Ion Ratio Lower Upper

228 100

226 29.8 23.6 35.4

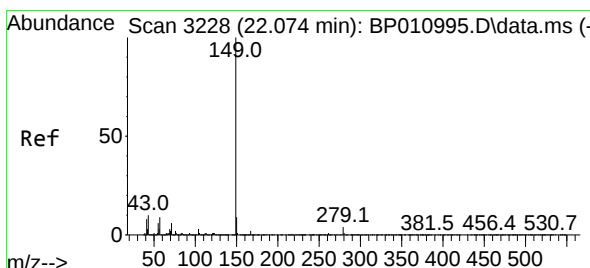
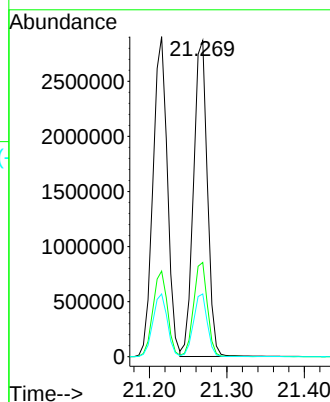
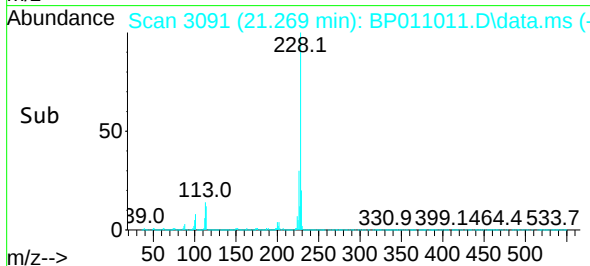
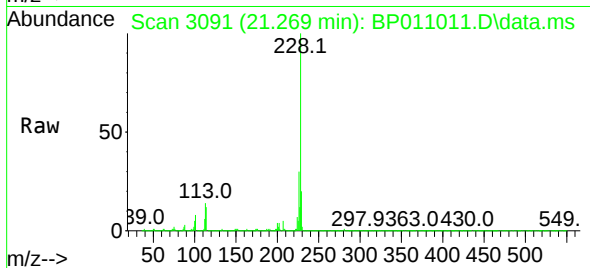
229 19.8 15.6 23.4

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Reviewed By :Jagrut Upadhyay 07/19/2022

Supervised By :mohammad ahmed 07/20/2022



#89

Di-n-octyl phthalate

Concen: 32.244 ng/ul

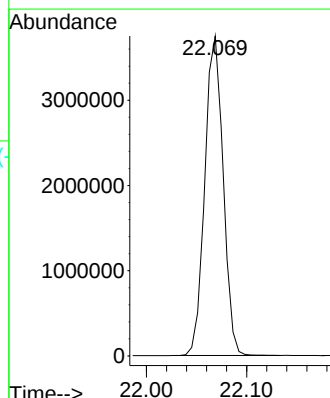
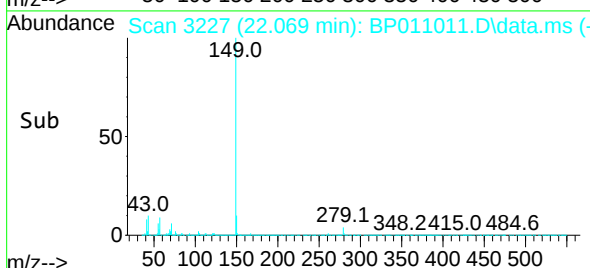
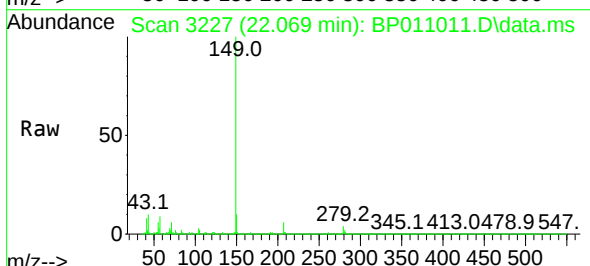
RT: 22.069 min Scan# 3227

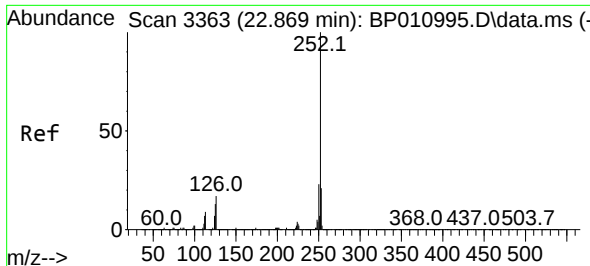
Delta R.T. -0.017 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

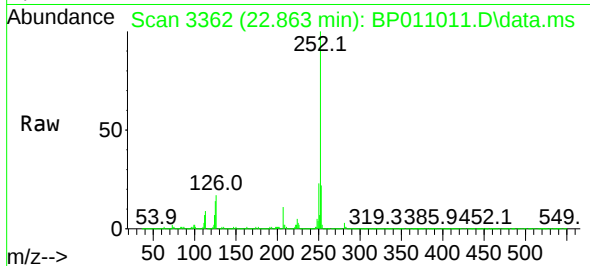
Tgt Ion:149 Resp: 4779327





#90
Benzo(b)fluoranthene
Concen: 30.143 ng/ul
RT: 22.863 min Scan# 3363
Delta R.T. -0.017 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36

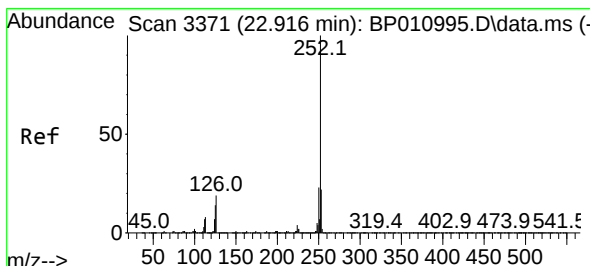
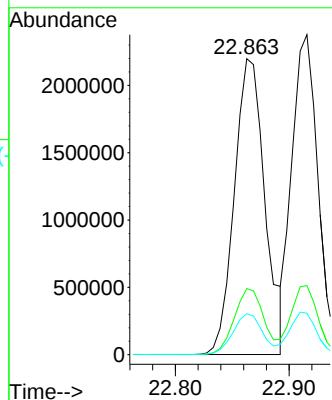
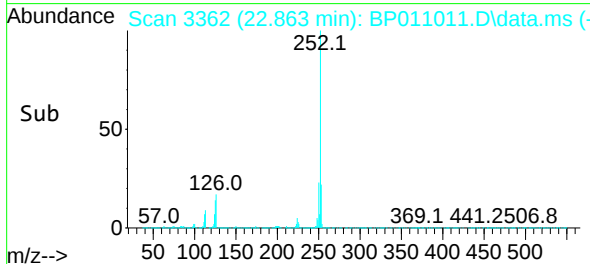
Instrument :
BNA_P
ClientSampleId :
SLCS294



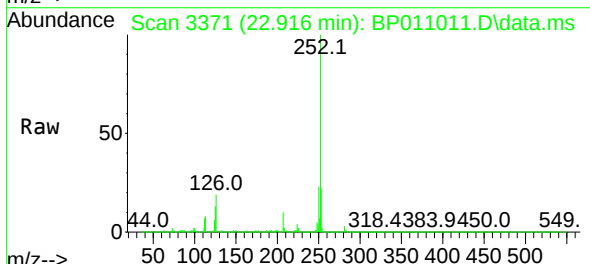
Tgt Ion:252 Resp: 411351
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 13.9 6.2 9.2

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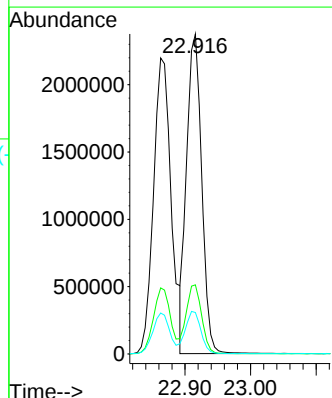
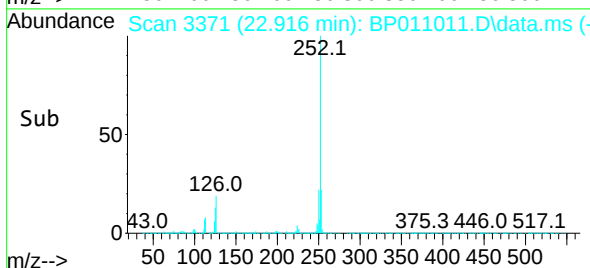
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

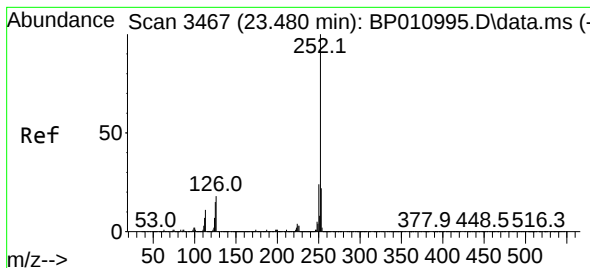


#91
Benzo(k)fluoranthene
Concen: 29.548 ng/ul
RT: 22.916 min Scan# 3371
Delta R.T. -0.012 min
Lab File: BP011011.D
Acq: 19 Jul 2022 01:36



Tgt Ion:252 Resp: 3787622
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.4
125 12.9 6.2 9.4





#93

Benzo(a)pyrene

Concen: 26.942 ng/ul

RT: 23.480 min Scan# 3467

Delta R.T. -0.017 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

Instrument :

BNA_P

ClientSampleId :

SLCS294

Tgt Ion:252 Resp: 353098

Ion Ratio Lower Upper

252 100

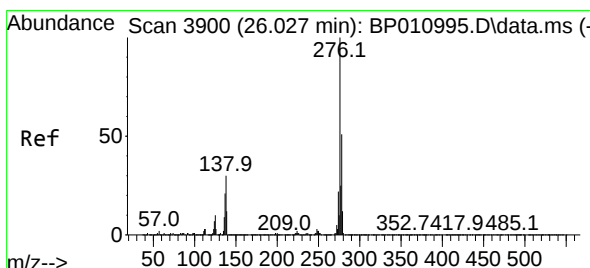
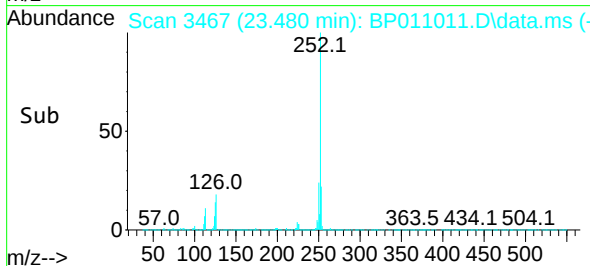
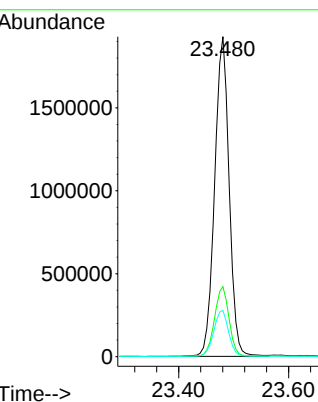
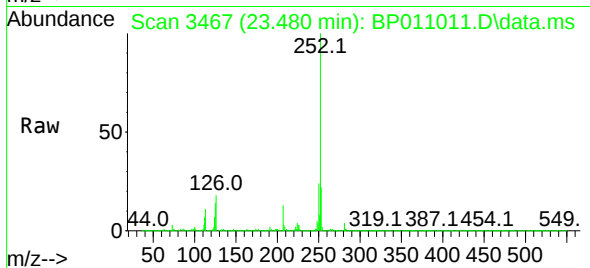
253 21.9 17.4 26.0

125 14.4 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.158 ng/ul

RT: 26.021 min Scan# 3899

Delta R.T. -0.023 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

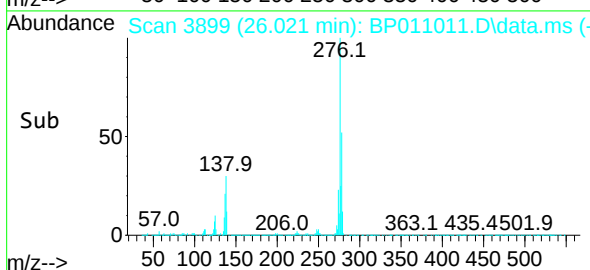
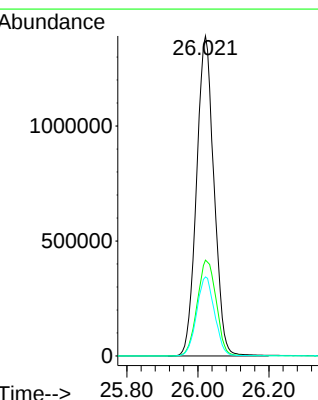
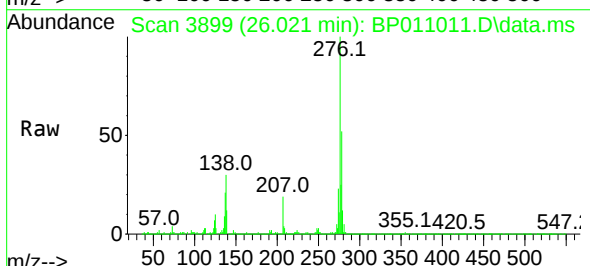
Tgt Ion:276 Resp: 4745506

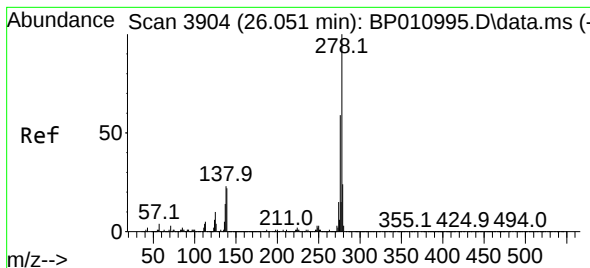
Ion Ratio Lower Upper

276 100

138 29.9 14.6 22.0

277 24.7 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 29.876 ng/ul

RT: 26.045 min Scan# 3904

Delta R.T. -0.023 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

Instrument :

BNA_P

ClientSampleId :

SLCS294

Tgt Ion:278 Resp: 3937362

Ion Ratio Lower Upper

278 100

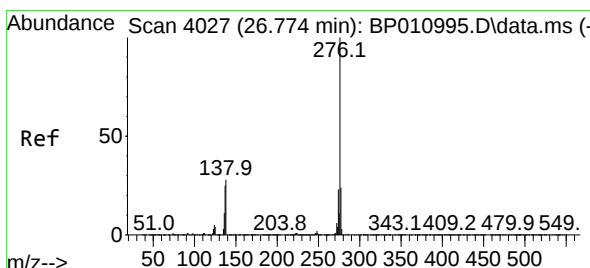
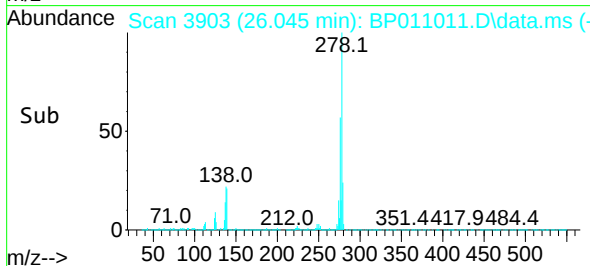
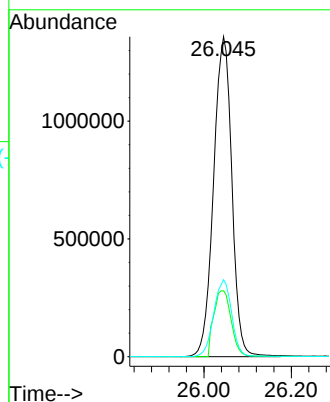
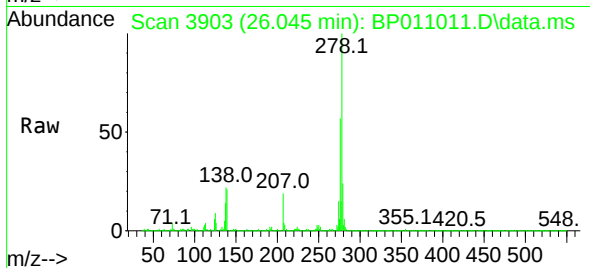
139 20.6 9.4 14.2

279 24.1 18.9 28.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#96

Benzo(g,h,i)perylene

Concen: 29.806 ng/ul

RT: 26.768 min Scan# 4026

Delta R.T. -0.023 min

Lab File: BP011011.D

Acq: 19 Jul 2022 01:36

Tgt Ion:276 Resp: 3866323

Ion Ratio Lower Upper

276 100

138 29.2 12.7 19.1

277 23.3 18.2 27.4

