

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072622\
 Data File : BP011116.D
 Acq On : 26 Jul 2022 18:31
 Operator : CG/JU
 Sample : PB146404BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS404

Quant Time: Jul 26 19:00:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 26 14:31:36 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
 Supervised By :mohammad ahmed 07/27/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	460539	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	1928145	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.328	164	957015	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.092	188	1609926	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.210	240	1375959	20.000	ng/u1	# 0.00
88) Perylene-d12	23.551	264	1466836	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	78524	6.147	ng/uL	0.00
4) Pyridine-d5	3.569	84	1095466	33.177	ng/u1	0.00
7) Phenol-d5	6.840	99	1389342	36.751	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	921449	37.905	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	1133333	37.101	ng/u1	0.00
15) 4-Methylphenol-d8	8.387	113	1086454	35.899	ng/u1	0.00
21) Nitrobenzene-d5	8.828	128	557032	39.643	ng/u1	0.00
24) 2-Nitrophenol-d4	9.546	143	567380	40.807	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	947957	37.281	ng/u1	0.00
31) 4-Chloroaniline-d4	10.604	131	1342752	32.032	ng/u1	0.00
46) Dimethylphthalate-d6	13.745	166	2397260	36.651	ng/u1	0.00
49) Acenaphthylene-d8	14.016	160	3106045	40.247	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	405503	30.632	ng/u1	0.00
60) Fluorene-d10	15.328	176	1963483	35.316	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	315816	39.644	ng/u1	0.00
73) Anthracene-d10	17.192	188	2589239	37.831	ng/u1	0.00
81) Pyrene-d10	19.445	212	2742908	37.956	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.398	264	2820662	40.037	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.193	88	171672	12.808	ng/uL#	88
5) Pyridine	3.587	79	1189301	34.951	ng/u1#	76
6) Benzaldehyde	6.810	77	1011374	55.078	ng/u1	99
8) Phenol	6.869	94	1496010	37.229	ng/u1	89
10) Bis(2-Chloroethyl)ether	7.099	93	1248931	39.161	ng/u1	92
12) 2-Chlorophenol	7.228	128	1212344	38.395	ng/u1	94
13) 2-Methylphenol	8.116	108	1112605	37.440	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.204	45	1857557m	42.585	ng/u1	
16) Acetophenone	8.493	105	1733600	37.840	ng/u1#	92
17) N-Nitroso-di-n-propyla...	8.487	70	926329	40.297	ng/u1	94
18) 4-Methylphenol	8.446	108	1197831	37.752	ng/u1	98
19) Hexachloroethane	8.734	117	515071	41.220	ng/u1#	79
22) Nitrobenzene	8.869	77	1337648	40.480	ng/u1	93
23) Isophorone	9.399	82	2500360	40.430	ng/u1	98
25) 2-Nitrophenol	9.575	139	641278	41.089	ng/u1#	85
26) 2,4-Dimethylphenol	9.646	107	1205342	36.521	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.887	93	1612139	39.390	ng/u1	98
29) 2,4-Dichlorophenol	10.110	162	987254	37.512	ng/u1	99
30) Naphthalene	10.504	128	3695849	37.615	ng/u1	100
32) 4-Chloroaniline	10.628	127	1401522	33.802	ng/u1	100
33) Hexachlorobutadiene	10.787	225	604917	39.486	ng/u1	96
34) Caprolactam	11.428	113	279829m	30.339	ng/u1	
35) 4-Chloro-3-methylphenol	11.763	107	1076359	36.188	ng/u1	97
36) 2-Methylnaphthalene	12.128	142	2334956	36.656	ng/u1	97

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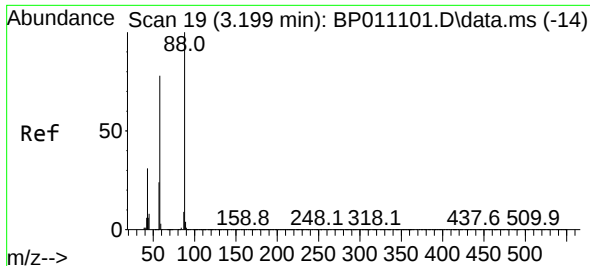
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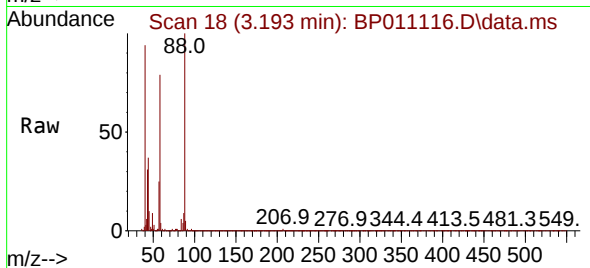
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.351	142	2341304	36.670	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.498	216	1032398	40.902	ng/ul#	98
40) Hexachlorocyclopentadiene	12.475	237	646560	41.358	ng/ul	96
41) 2,4,6-Trichlorophenol	12.751	196	672125	40.435	ng/ul	98
42) 2,4,5-Trichlorophenol	12.822	196	707637	39.834	ng/ul	99
43) 1,1'-Biphenyl	13.157	154	2907855	40.722	ng/ul#	97
44) 2-Chloronaphthalene	13.192	162	2150813	40.101	ng/ul	96
45) 2-Nitroaniline	13.410	65	656075	41.985	ng/ul	87
47) Dimethylphthalate	13.798	163	2472018	37.455	ng/ul	99
48) 2,6-Dinitrotoluene	13.916	165	504366	42.210	ng/ul	95
50) Acenaphthylene	14.045	152	3410205	39.381	ng/ul	99
51) 3-Nitroaniline	14.245	138	522472	36.394	ng/ul	91
52) Acenaphthene	14.392	153	2209757	38.520	ng/ul	99
53) 2,4-Dinitrophenol	14.451	184	236929	33.892	ng/ul	89
55) 4-Nitrophenol	14.563	109	329097	32.471	ng/ul#	75
56) Dibenzofuran	14.728	168	2954698	37.327	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	665057	39.020	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	14.957	232	503561	36.197	ng/ul#	84
59) Diethylphthalate	15.175	149	2491921	36.765	ng/ul	98
61) Fluorene	15.381	166	2307200	36.319	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	1080663	36.952	ng/ul	92
63) 4-Nitroaniline	15.416	138	510200m	38.670	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.469	198	329358	40.300	ng/ul	96
67) N-Nitrosodiphenylamine	15.598	169	1935504	42.087	ng/ul	98
68) 4-Bromophenyl-phenylether	16.281	248	614600	42.328	ng/ul	91
69) Hexachlorobenzene	16.386	284	675305	40.073	ng/ul#	92
70) Atrazine	16.569	200	625088	39.292	ng/ul	97
71) Pentachlorophenol	16.739	266	393778	37.942	ng/ul	98
72) Phenanthrene	17.133	178	3303983	39.391	ng/ul	99
74) Anthracene	17.228	178	3282905	39.347	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.116	216	1032063	44.780	ng/uL	97
76) Pentachlorobenzene	14.645	250	900846	44.589	ng/uL	100
77) Carbazole	17.504	167	2924993	37.457	ng/ul	99
78) Di-n-butylphthalate	18.075	149	3923620	40.196	ng/ul	99
80) Fluoranthene	19.122	202	3499991	41.410	ng/ul#	86
82) Pyrene	19.474	202	3529187	40.471	ng/ul#	82
83) Butylbenzylphthalate	20.369	149	1682037	43.238	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.139	252	1139221	46.759	ng/ul#	98
85) Benzo(a)anthracene	21.198	228	3265174	38.965	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.133	149	2559984	44.104	ng/ul#	96
87) Chrysene	21.245	228	3241679	39.398	ng/ul	99
89) Di-n-octyl phthalate	22.045	149	4510636	45.852	ng/ul	100
90) Benzo(b)fluoranthene	22.839	252	3668388	40.503	ng/ul#	95
91) Benzo(k)fluoranthene	22.886	252	3378600	39.714	ng/ul#	94
93) Benzo(a)pyrene	23.451	252	3549734	40.811	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	25.974	276	4209406	41.643	ng/ul#	87
95) Dibenzo(a,h)anthracene	25.998	278	3620557	41.393	ng/ul#	92
96) Benzo(g,h,i)perylene	26.715	276	3629401	42.157	ng/ul#	86

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



#2
1,4-Dioxane
Concen: 12.808 ng/uL
RT: 3.193 min Scan# 18
Delta R.T. -0.006 min
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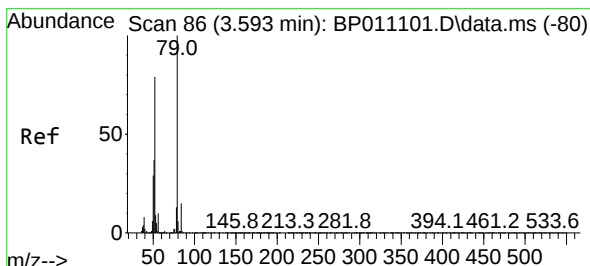
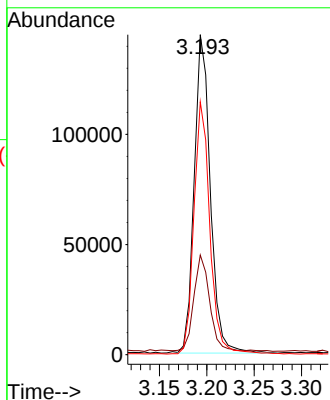
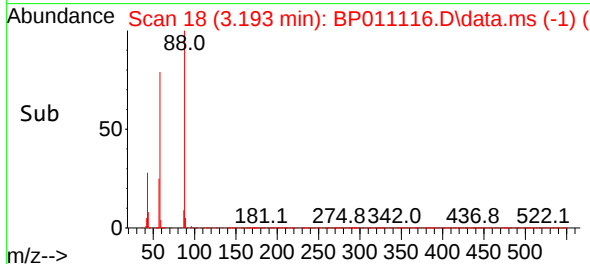
Instrument :
BNA_P
ClientSampleId :
SLCS404



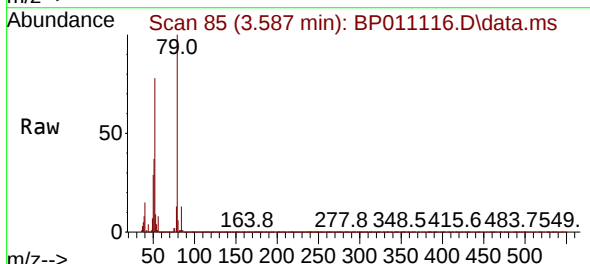
Tgt Ion: 88 Resp: 171672
Ion Ratio Lower Upper
88 100
43 31.2 35.8 53.6
58 79.0 68.1 102.1

Manual Integrations
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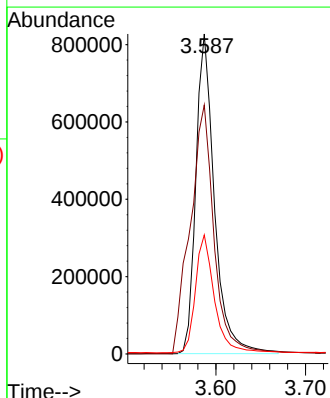
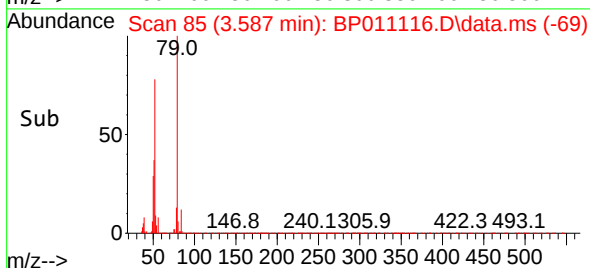
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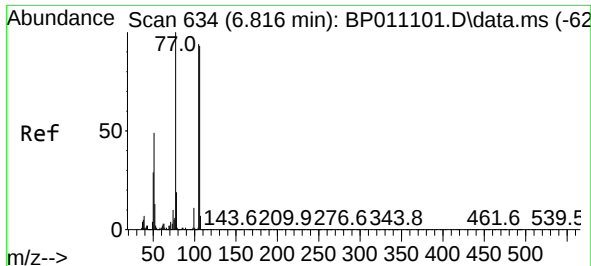


#5
Pyridine
Concen: 34.951 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



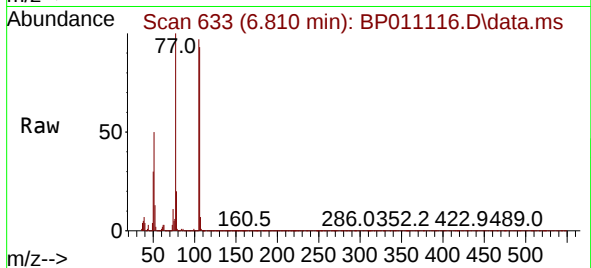
Tgt Ion: 79 Resp: 1189301
Ion Ratio Lower Upper
79 100
52 77.8 83.8 125.8
51 37.2 41.0 61.4





#6
Benzaldehyde
Concen: 55.078 ng/ul
RT: 6.810 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

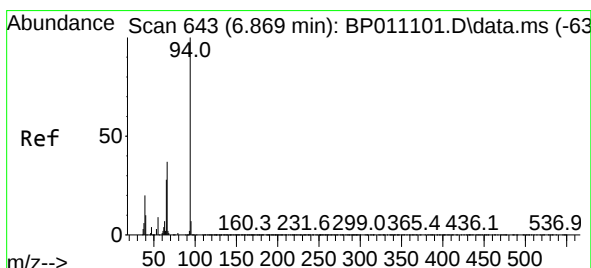
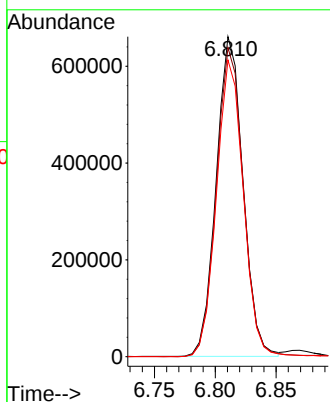
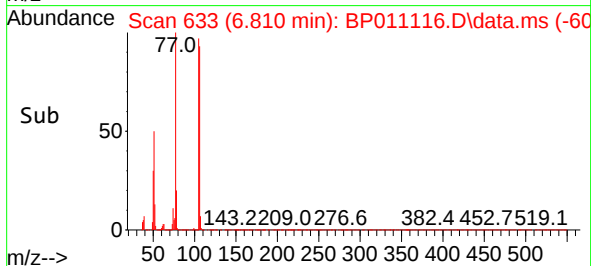
Instrument :
BNA_P
ClientSampleId :
SLCS404



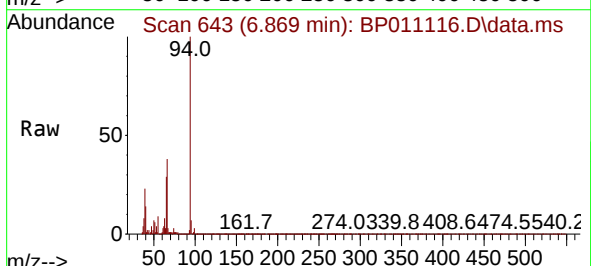
Tgt Ion: 77 Resp: 1011374
Ion Ratio Lower Upper
77 100
105 96.6 76.0 114.0
106 92.7 73.2 109.8

Manual Integrations
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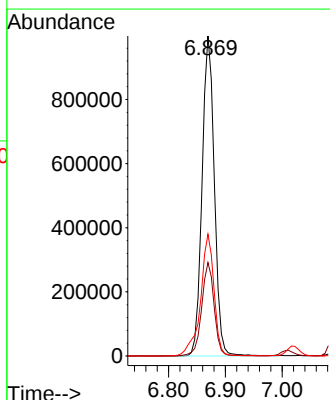
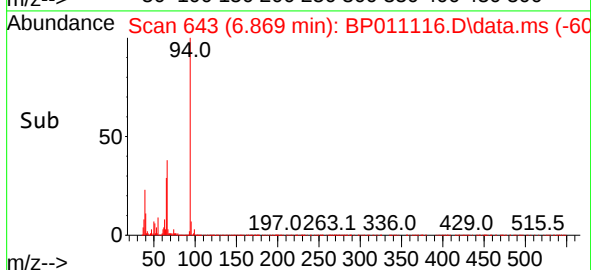
Reviewed By :Jagrut Upadhyay 07/27/2022
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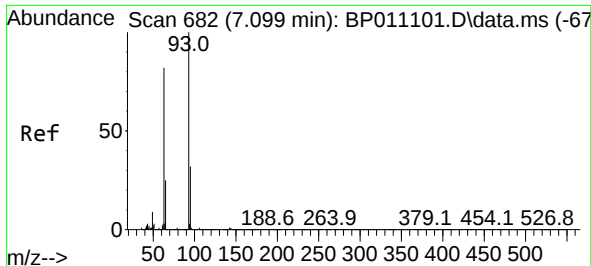


#8
Phenol
Concen: 37.229 ng/ul
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



Tgt Ion: 94 Resp: 1496010
Ion Ratio Lower Upper
94 100
65 29.2 27.4 41.2
66 38.1 37.4 56.2





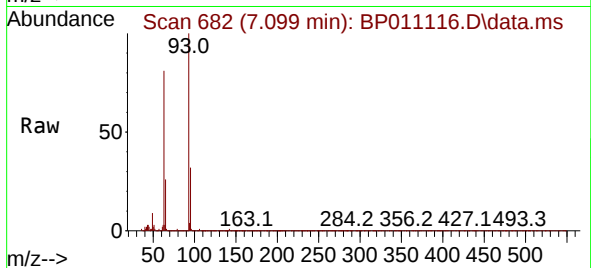
#10
Bis(2-Chloroethyl)ether
Concen: 39.161 ng/ul
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

Instrument :

BNA_P

ClientSampleId :

SLCS404



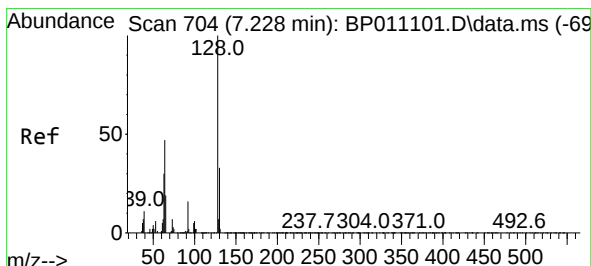
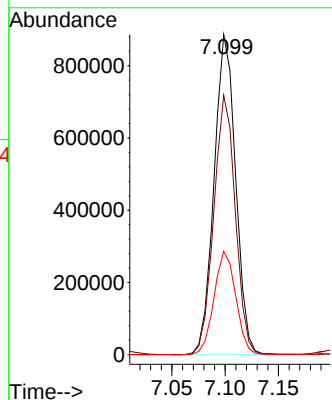
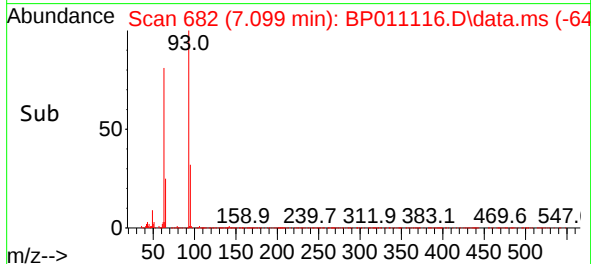
Tgt Ion: 93 Resp: 124893

Ion	Ratio	Lower	Upper
93	100		
63	81.1	72.4	108.6
95	32.3	27.3	40.9

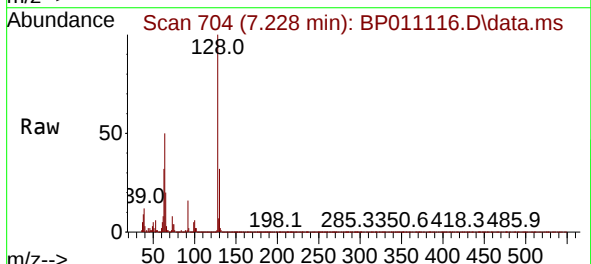
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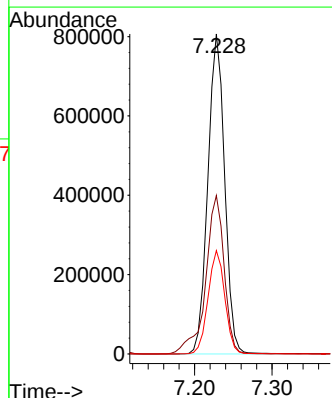
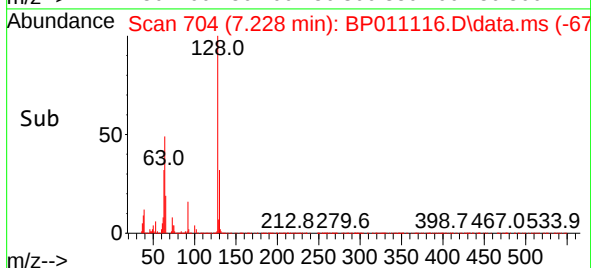


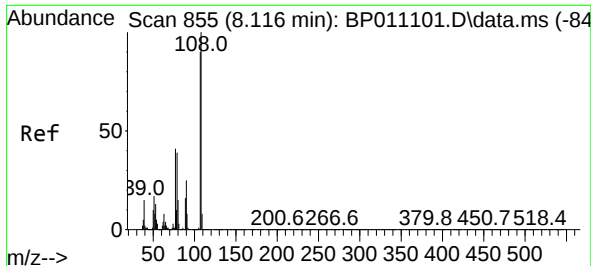
#12
2-Chlorophenol
Concen: 38.395 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



Tgt Ion:128 Resp: 1212344

Ion	Ratio	Lower	Upper
128	100		
64	49.5	44.8	67.2
130	32.3	25.8	38.6





#13

2-Methylphenol

Concen: 37.440 ng/ul

RT: 8.116 min Scan# 8

Delta R.T. -0.000 min

Lab File: BP011116.D

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Tgt Ion:108 Resp: 111260

Ion Ratio Lower Upper

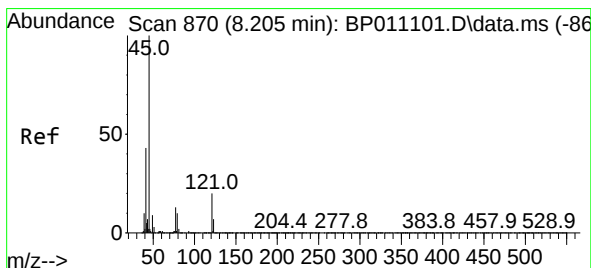
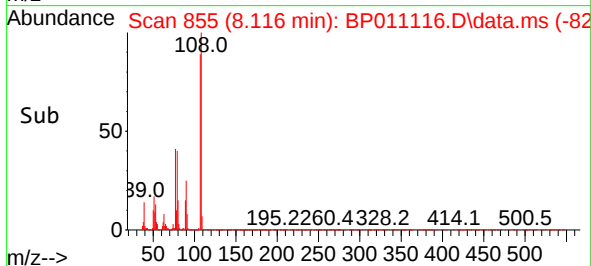
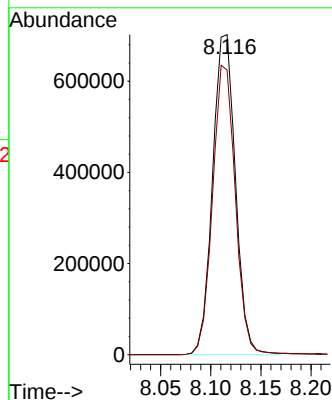
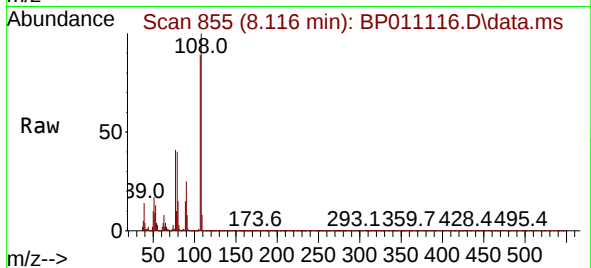
108 100

107 88.9 71.4 107.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 42.585 ng/ul m

RT: 8.204 min Scan# 870

Delta R.T. -0.000 min

Lab File: BP011116.D

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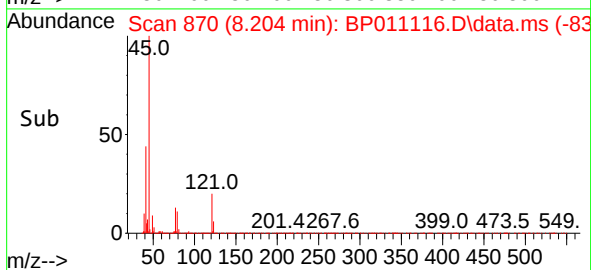
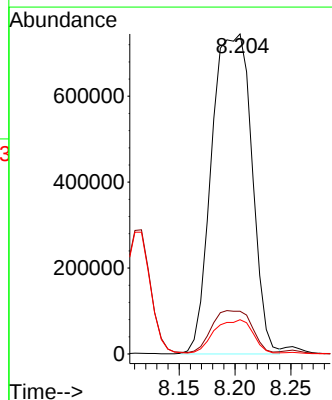
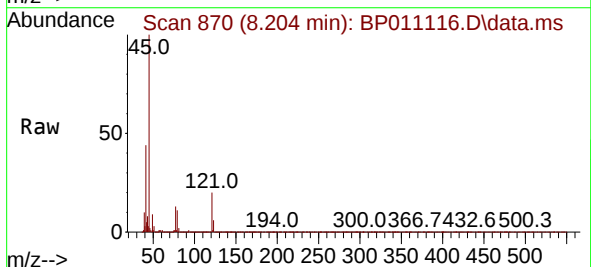
Tgt Ion: 45 Resp: 1857557

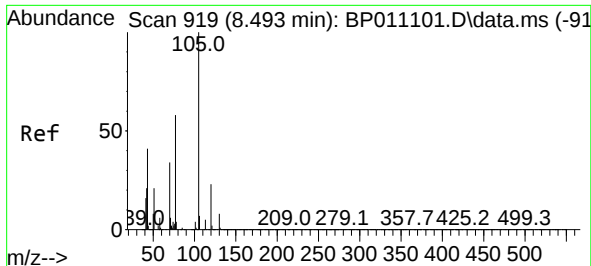
Ion Ratio Lower Upper

45 100

77 13.3 11.2 16.8

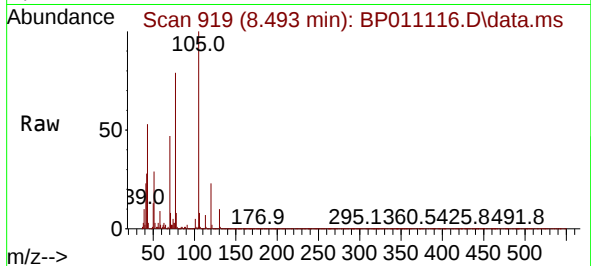
79 10.7 6.9 10.3#





#16
Acetophenone
Concen: 37.840 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
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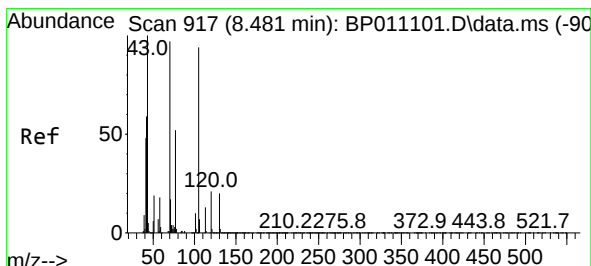
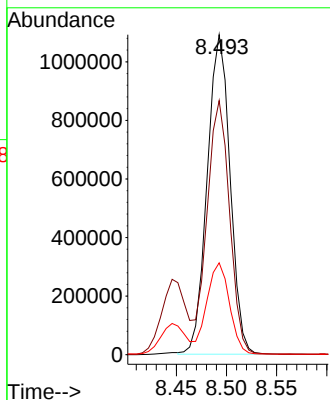
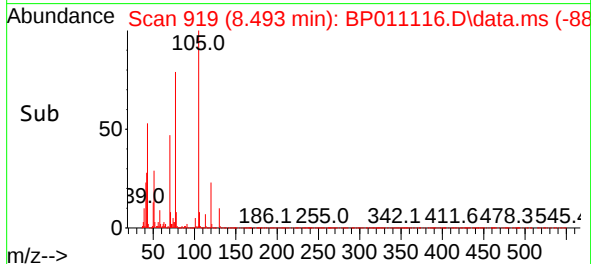
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ClientSampleId :
SLCS404



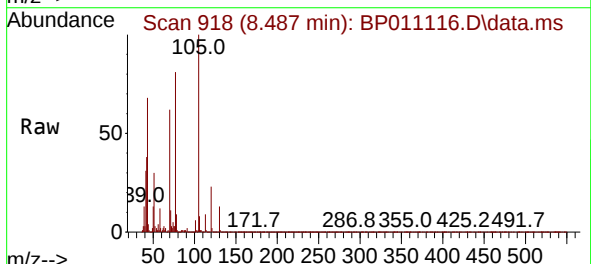
Tgt Ion: 105 Resp: 1733600
Ion Ratio Lower Upper
105 100
77 79.4 67.5 101.3
51 28.7 29.6 44.4

Manual Integrations
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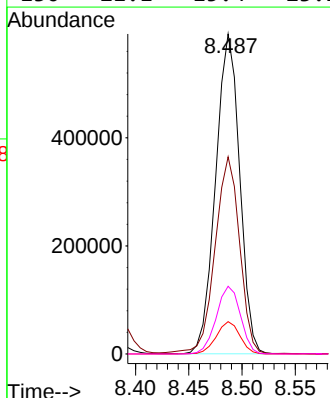
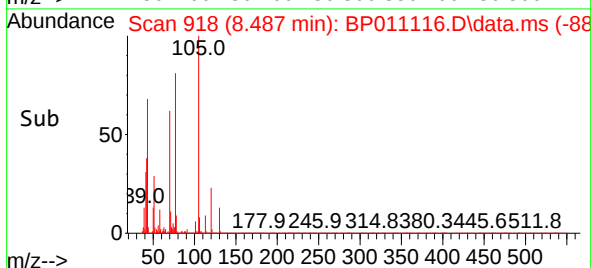
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

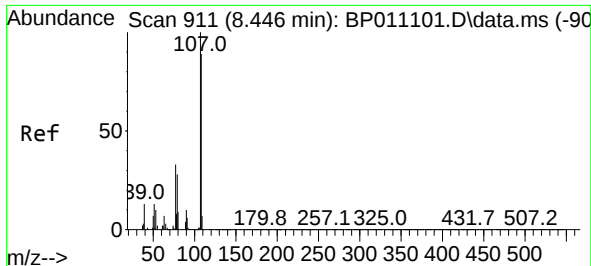


#17
N-Nitroso-di-n-propylamine
Concen: 40.297 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



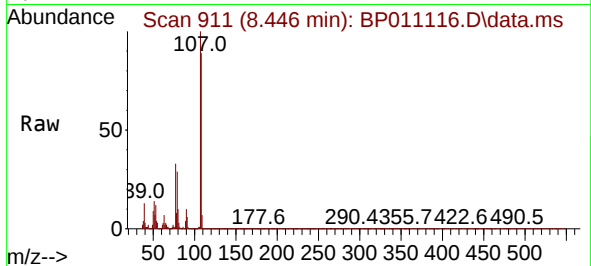
Tgt Ion: 70 Resp: 926329
Ion Ratio Lower Upper
70 100
42 61.6 53.8 80.8
101 10.1 7.8 11.6
130 21.1 15.4 23.2





#18
4-Methylphenol
Concen: 37.752 ng/ul
RT: 8.446 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

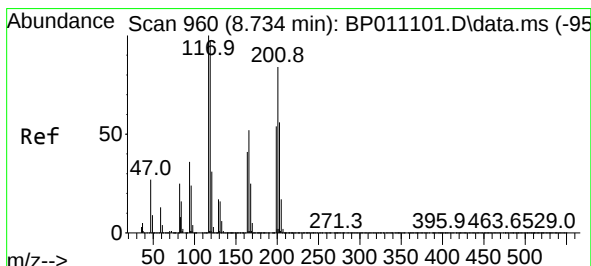
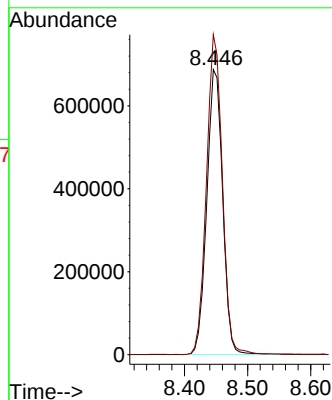
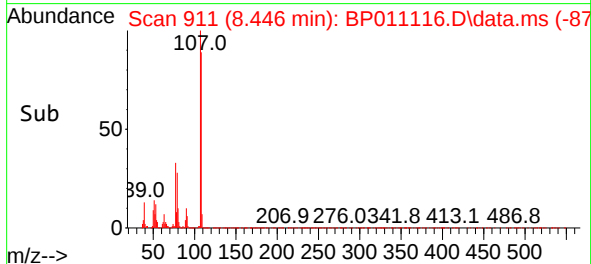
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:108 Resp: 119783
Ion Ratio Lower Upper
108 100
107 112.2 88.3 132.5

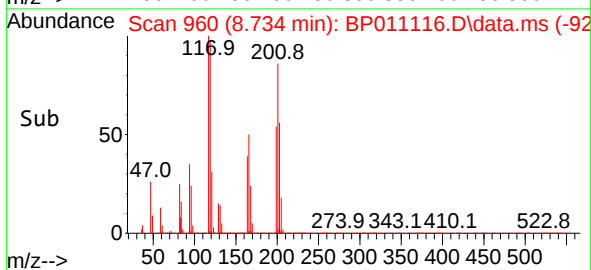
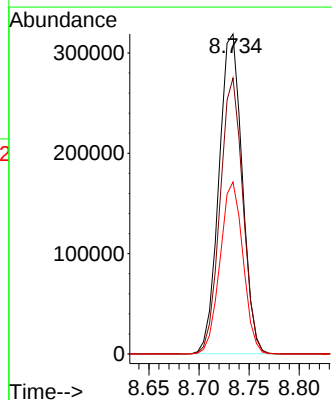
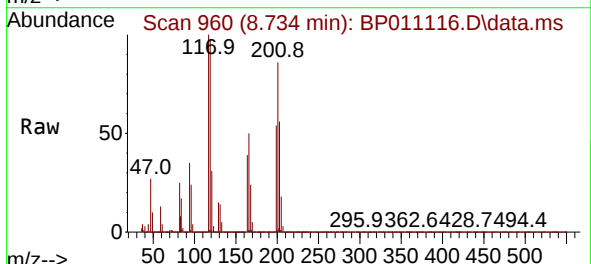
Manual Integrations
APPROVED

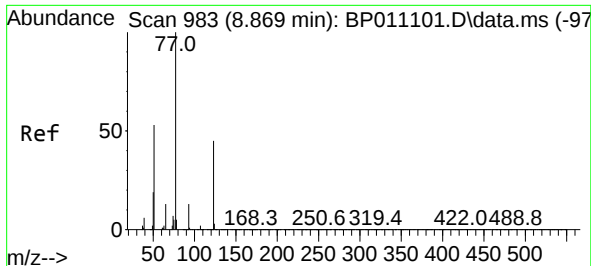
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#19
Hexachloroethane
Concen: 41.220 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

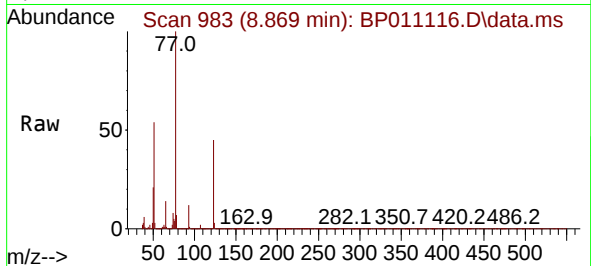
Tgt Ion:117 Resp: 515071
Ion Ratio Lower Upper
117 100
201 86.2 85.7 128.5
199 53.8 57.4 86.0





#22
Nitrobenzene
Concen: 40.480 ng/ul
RT: 8.869 min Scan# 983
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

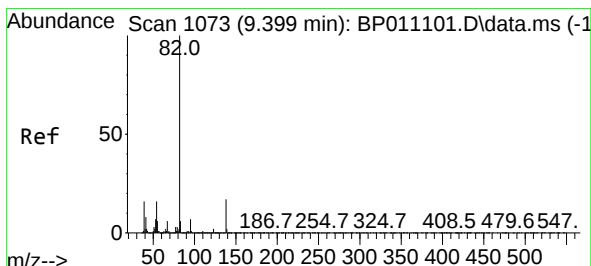
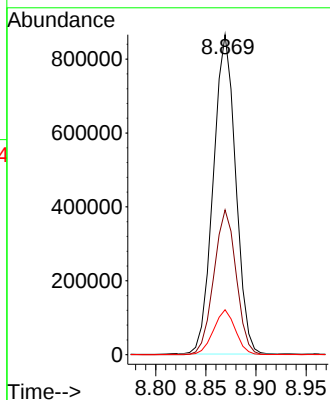
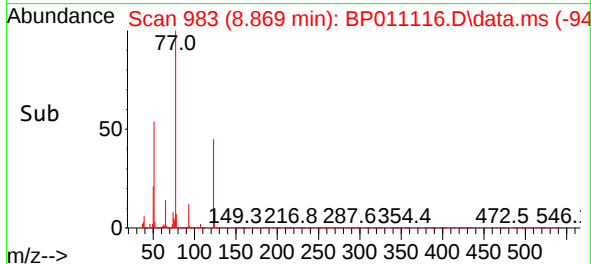
Instrument :
BNA_P
ClientSampleId :
SLCS404



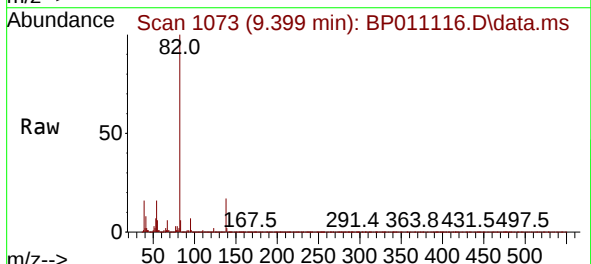
Tgt Ion: 77 Resp: 1337648
Ion Ratio Lower Upper
77 100
123 45.3 31.5 47.3
65 14.1 11.4 17.2

Manual Integrations
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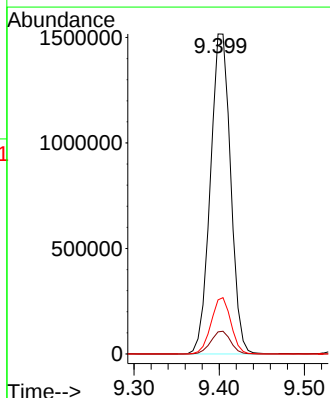
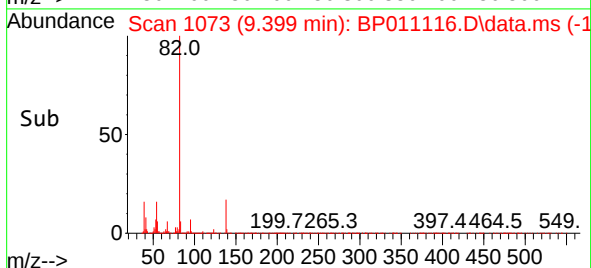
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

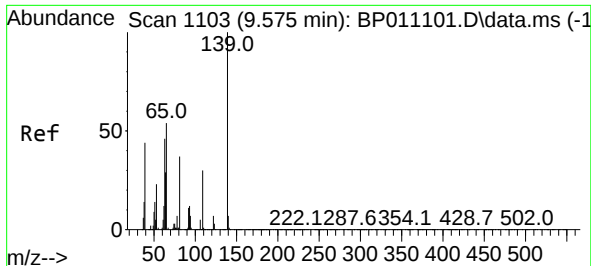


#23
Isophorone
Concen: 40.430 ng/ul
RT: 9.399 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



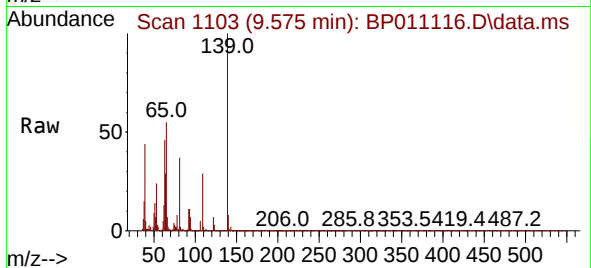
Tgt Ion: 82 Resp: 2500360
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 16.9 13.8 20.6





#25
2-Nitrophenol
Concen: 41.089 ng/ul
RT: 9.575 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

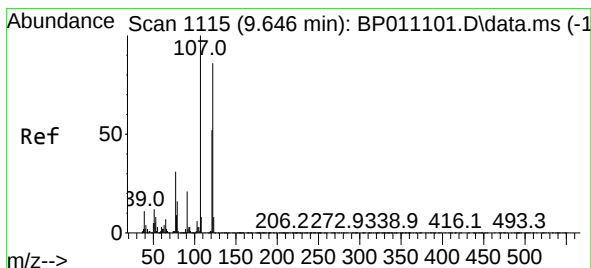
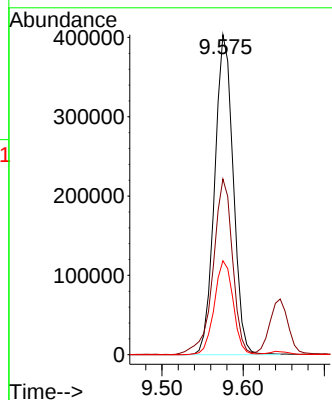
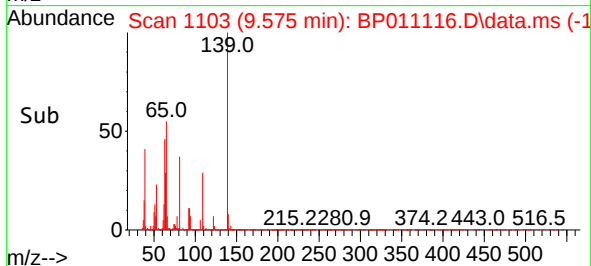
Instrument :
BNA_P
ClientSampleId :
SLCS404



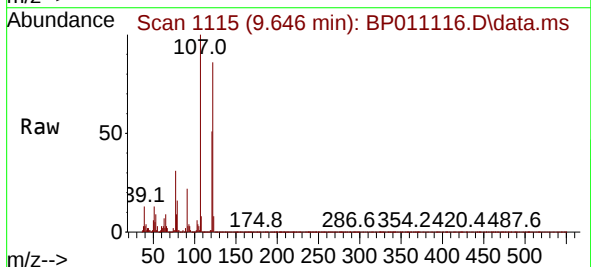
Tgt Ion:139 Resp: 641278
Ion Ratio Lower Upper
139 100
65 54.9 54.2 81.4
109 29.3 30.6 45.8

Manual Integrations
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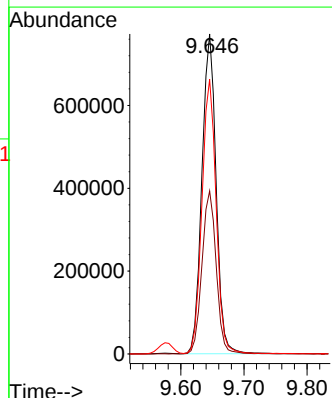
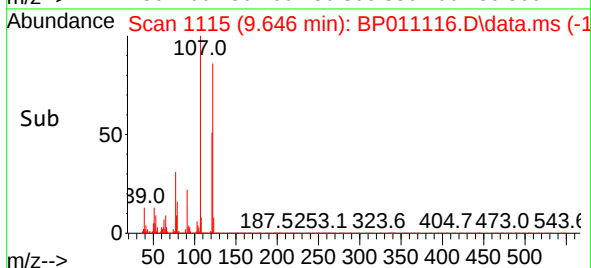
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

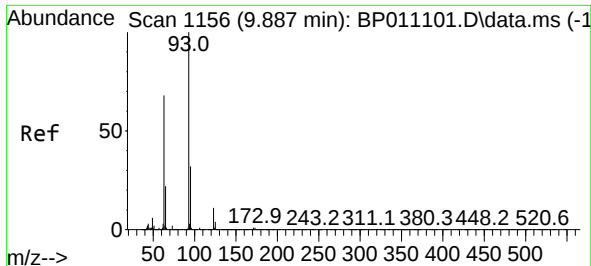


#26
2,4-Dimethylphenol
Concen: 36.521 ng/ul
RT: 9.646 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



Tgt Ion:107 Resp: 1205342
Ion Ratio Lower Upper
107 100
121 50.9 39.1 58.7
122 85.9 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 39.390 ng/ul

RT: 9.887 min Scan# 1156

Delta R.T. -0.000 min

Lab File: BP011116.D

Acq: 26 Jul 2022 18:31

Instrument :

BNA_P

ClientSampleId :

SLCS404

Tgt Ion: 93 Resp: 1612139

Ion Ratio Lower Upper

93 100

95 32.6 26.6 39.8

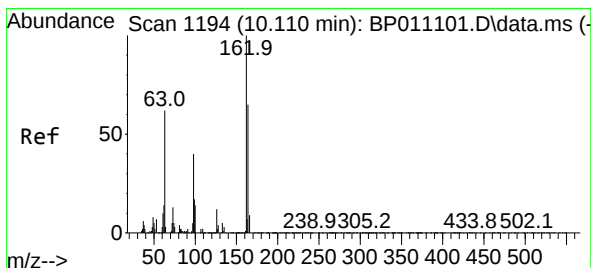
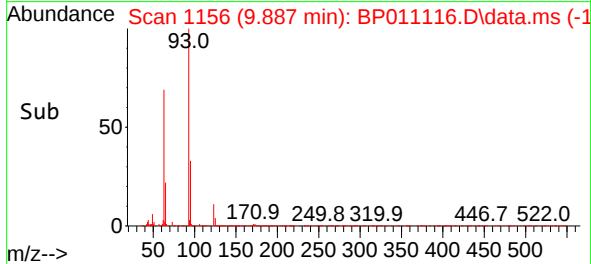
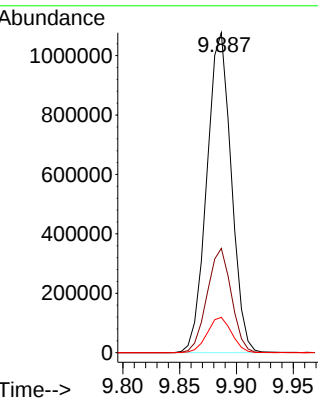
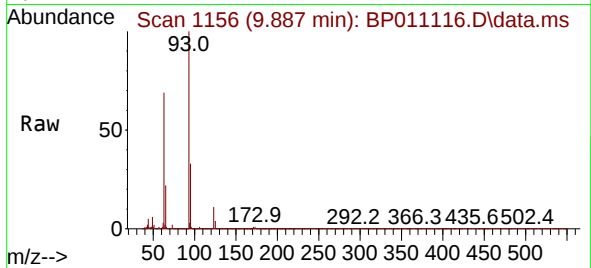
123 11.0 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022

Supervised By :mohammad ahmed 07/27/2022



#29

2,4-Dichlorophenol

Concen: 37.512 ng/ul

RT: 10.110 min Scan# 1194

Delta R.T. -0.000 min

Lab File: BP011116.D

Acq: 26 Jul 2022 18:31

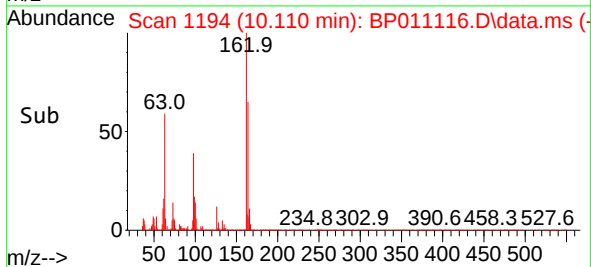
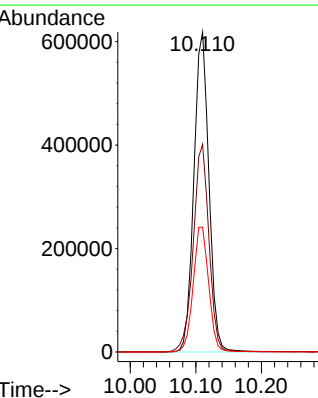
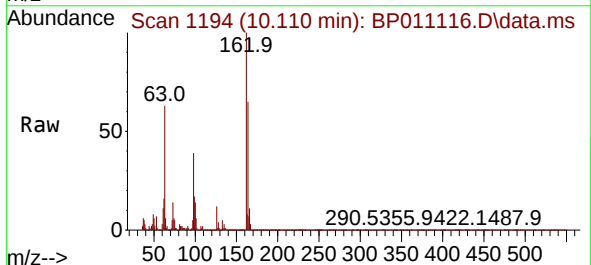
Tgt Ion:162 Resp: 987254

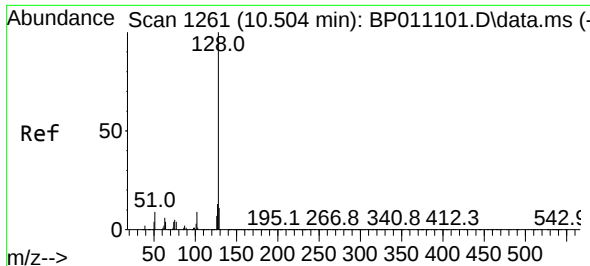
Ion Ratio Lower Upper

162 100

164 64.9 52.5 78.7

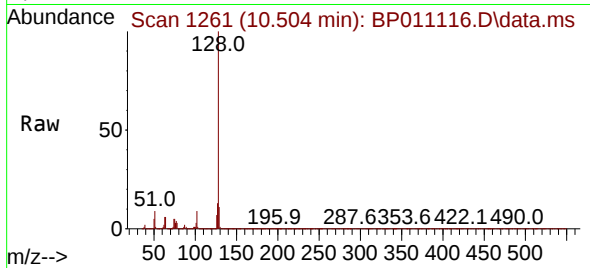
98 39.0 31.4 47.0





#30
Naphthalene
Concen: 37.615 ng/ul
RT: 10.504 min Scan# 1261
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

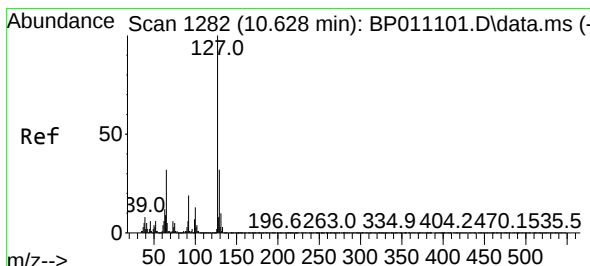
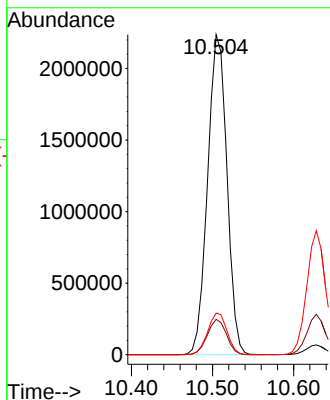
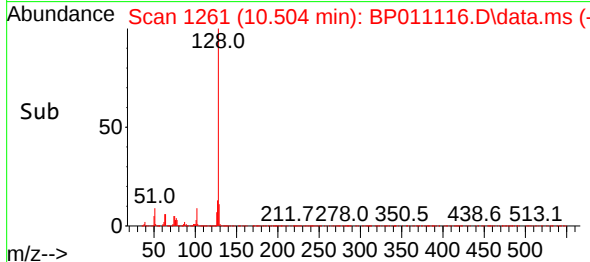
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:128 Resp: 3695849
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.2 15.4

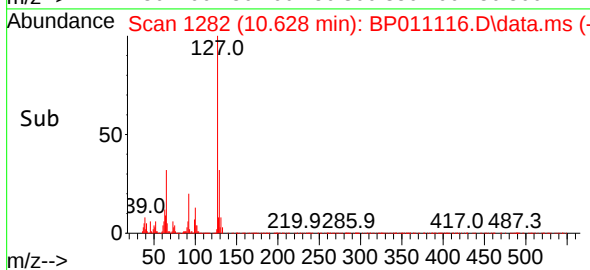
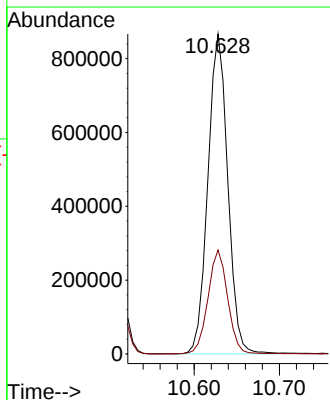
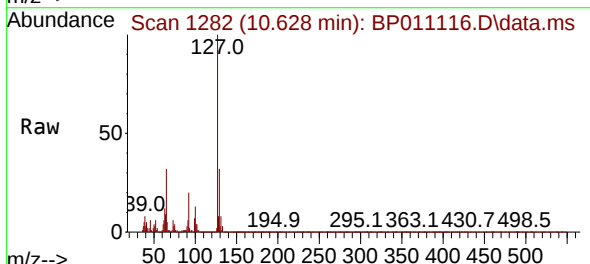
Manual Integrations
APPROVED

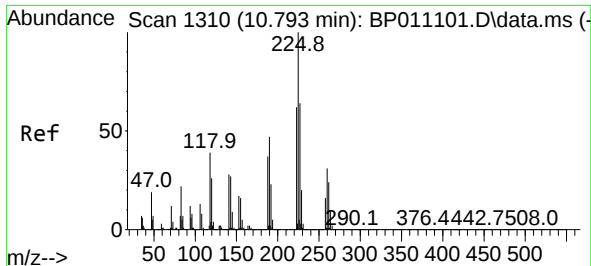
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#32
4-Chloroaniline
Concen: 33.802 ng/ul
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

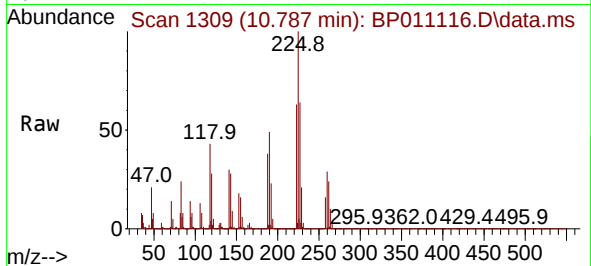
Tgt Ion:127 Resp: 1401522
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 39.486 ng/ul
RT: 10.787 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

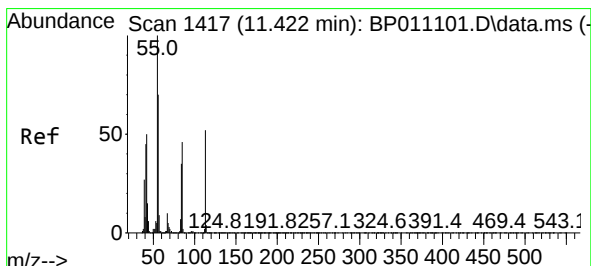
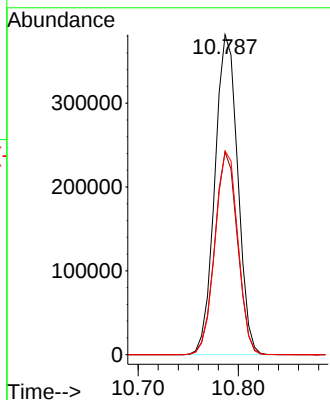
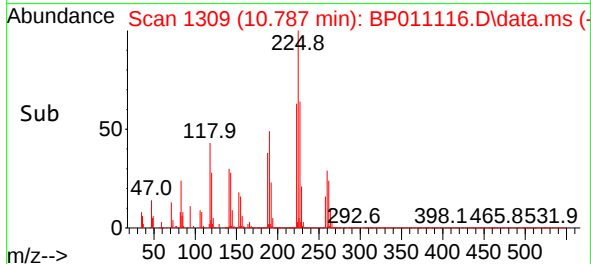
Instrument :
BNA_P
ClientSampleId :
SLCS404



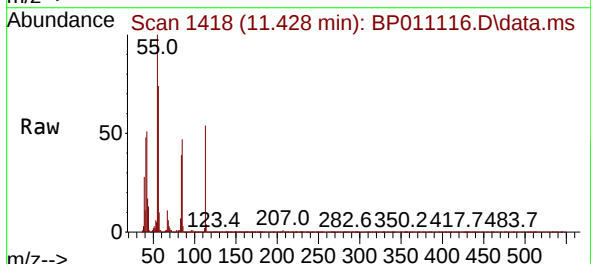
Tgt Ion:225 Resp: 60491
Ion Ratio Lower Upper
225 100
223 63.3 53.7 80.5
227 63.6 49.4 74.2

Manual Integrations
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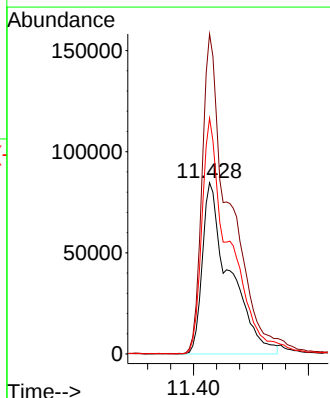
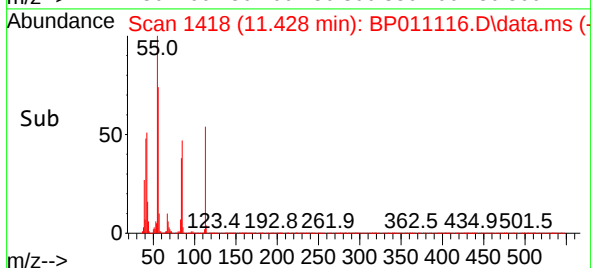
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

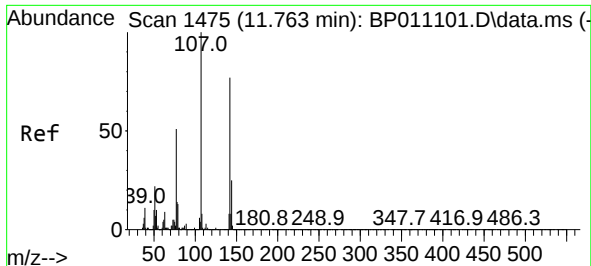


#34
Caprolactam
Concen: 30.339 ng/ul m
RT: 11.428 min Scan# 1418
Delta R.T. 0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



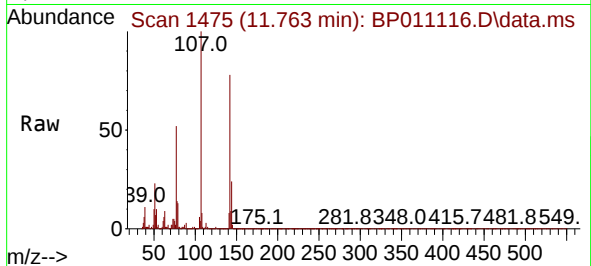
Tgt Ion:113 Resp: 279829
Ion Ratio Lower Upper
113 100
55 186.9 153.8 230.8
56 137.8 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 36.188 ng/ul
RT: 11.763 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

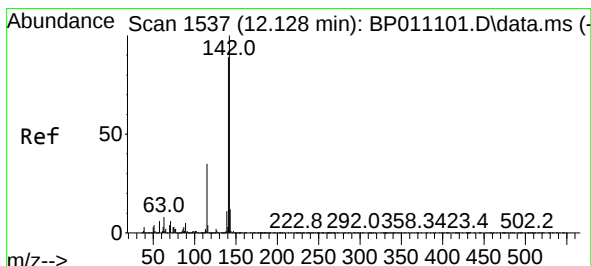
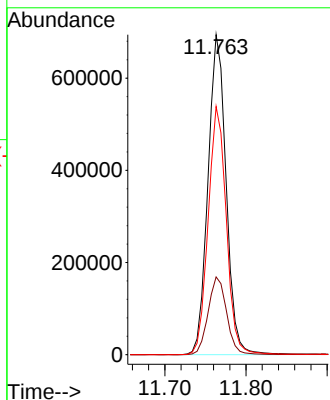
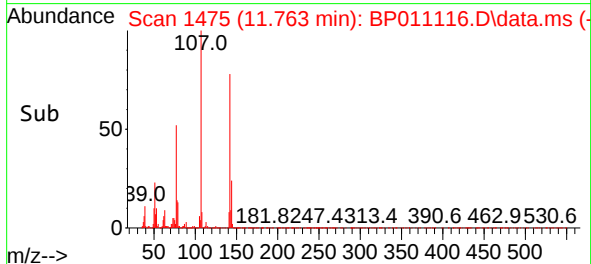
Instrument :
BNA_P
ClientSampleId :
SLCS404



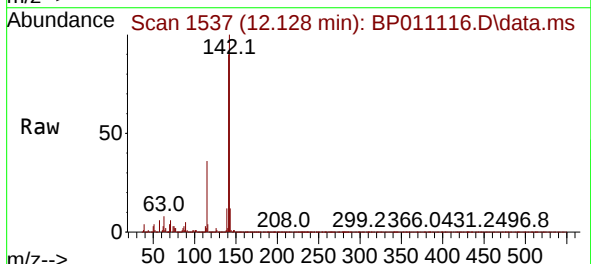
Tgt Ion:107 Resp: 1076359
Ion Ratio Lower Upper
107 100
144 24.3 18.6 27.8
142 77.6 59.6 89.4

Manual Integrations
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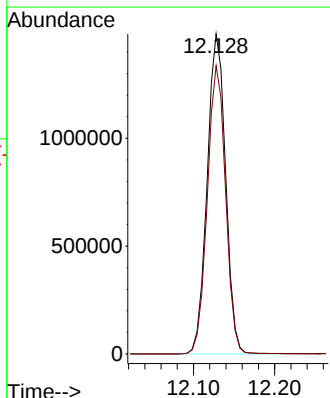
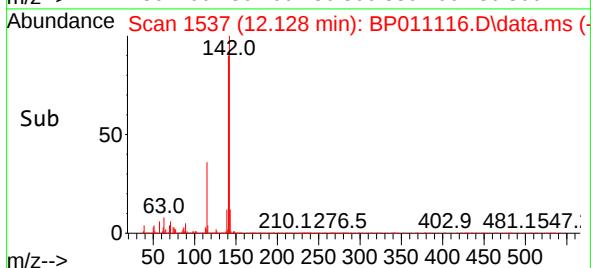
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

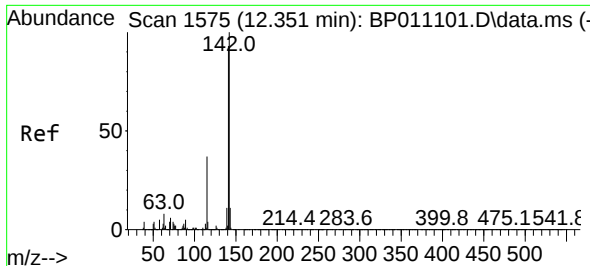


#36
2-Methylnaphthalene
Concen: 36.656 ng/ul
RT: 12.128 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



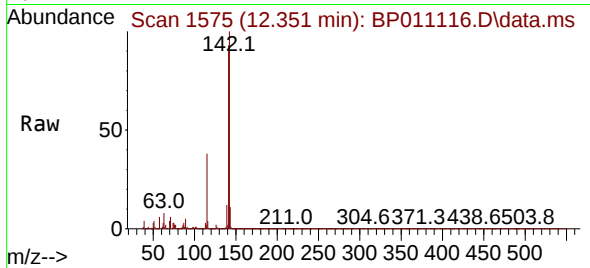
Tgt Ion:142 Resp: 2334956
Ion Ratio Lower Upper
142 100
141 90.1 70.1 105.1





#37
1-Methylnaphthalene
Concen: 36.670 ng/ul
RT: 12.351 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

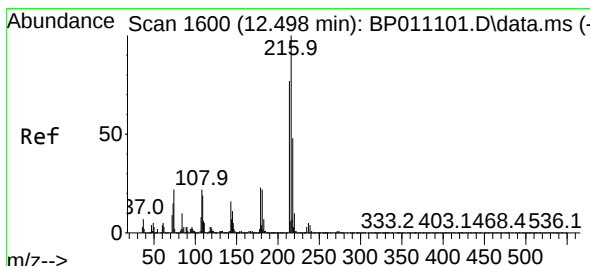
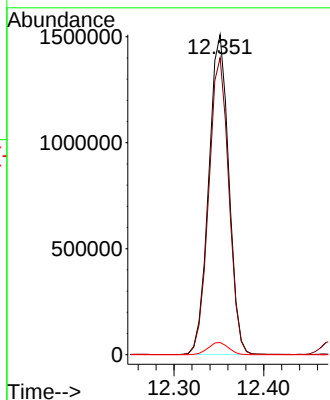
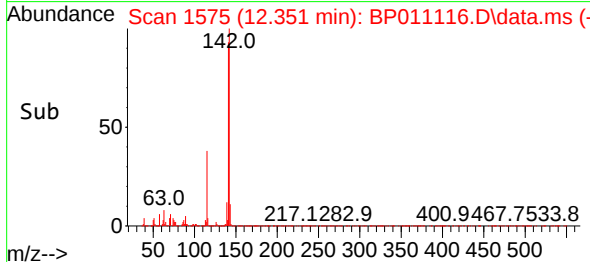
Instrument :
BNA_P
ClientSampleId :
SLCS404



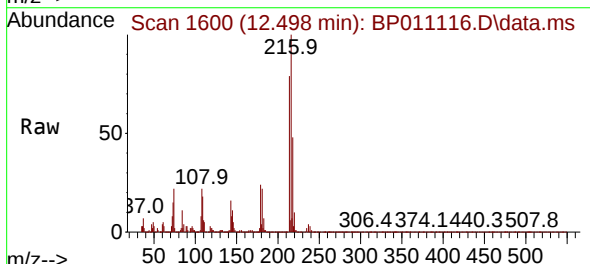
Tgt Ion:142 Resp: 2341304
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9
116 3.8 4.0 6.0

Manual Integrations
APPROVED

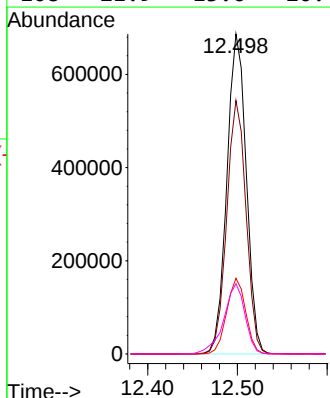
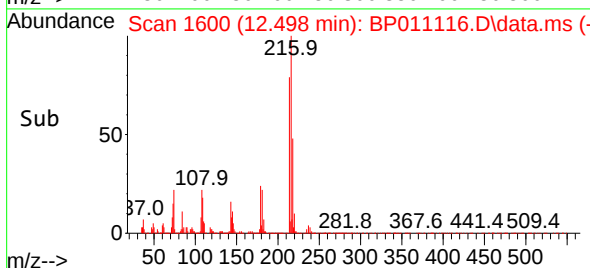
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

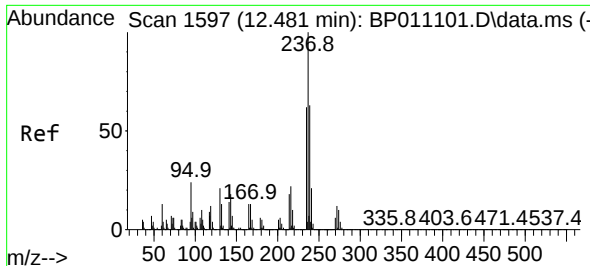


#39
1,2,4,5-Tetrachlorobenzene
Concen: 40.902 ng/ul
RT: 12.498 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



Tgt Ion:216 Resp: 1032398
Ion Ratio Lower Upper
216 100
214 79.2 63.0 94.6
179 23.6 18.1 27.1
108 21.9 13.6 20.4





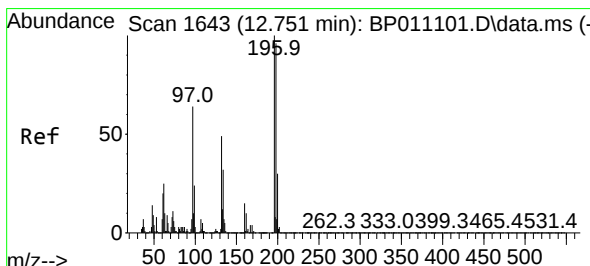
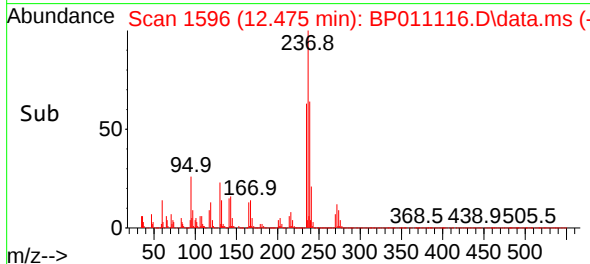
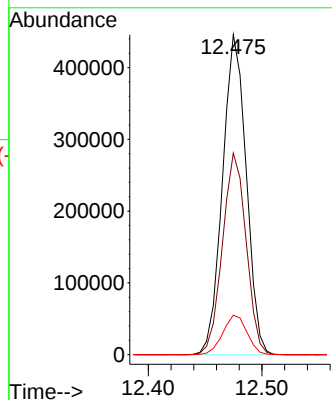
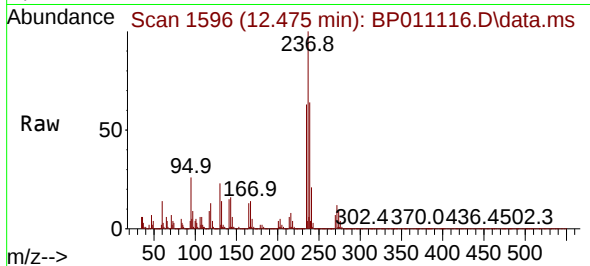
#40
Hexachlorocyclopentadiene
Concen: 41.358 ng/ul
RT: 12.475 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

Instrument :
BNA_P
ClientSampleId :
SLCS404

Tgt Ion:237 Resp: 646560
Ion Ratio Lower Upper
237 100
235 63.0 52.8 79.2
272 12.3 11.5 17.3

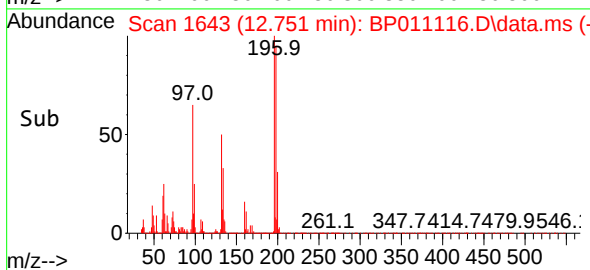
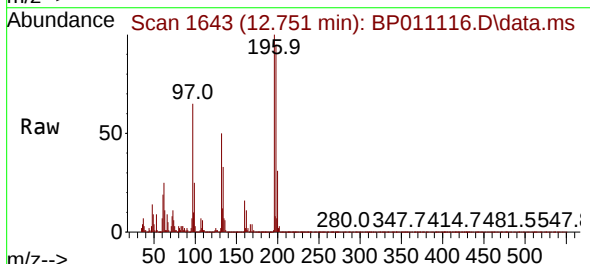
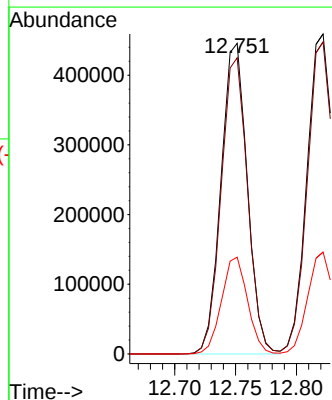
Manual Integrations
APPROVED

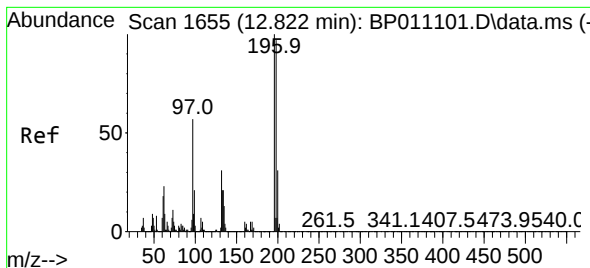
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#41
2,4,6-Trichlorophenol
Concen: 40.435 ng/ul
RT: 12.751 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

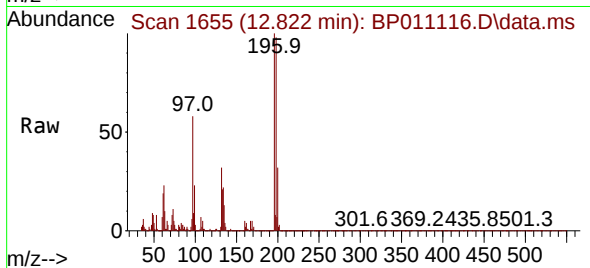
Tgt Ion:196 Resp: 672125
Ion Ratio Lower Upper
196 100
198 95.3 78.2 117.4
200 31.2 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 39.834 ng/ul
RT: 12.822 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

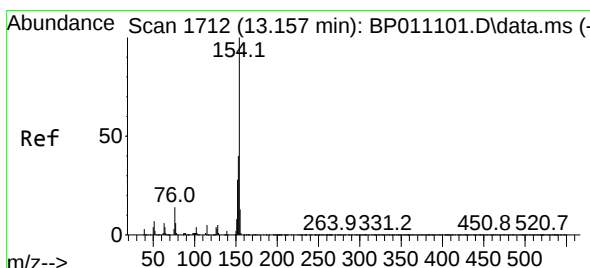
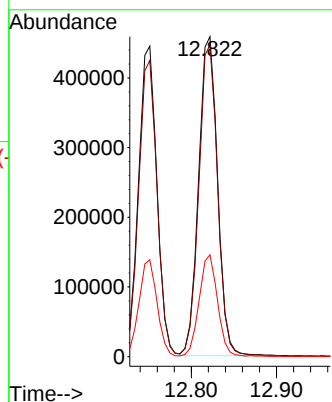
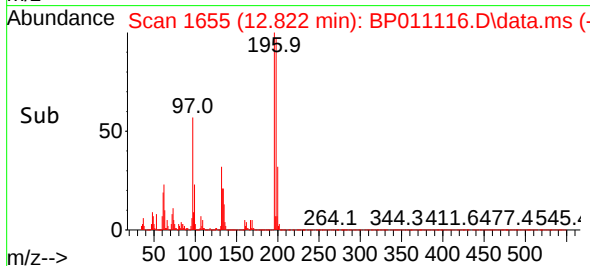
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:196 Resp: 70763
Ion Ratio Lower Upper
196 100
198 97.5 77.0 115.4
200 31.8 24.8 37.2

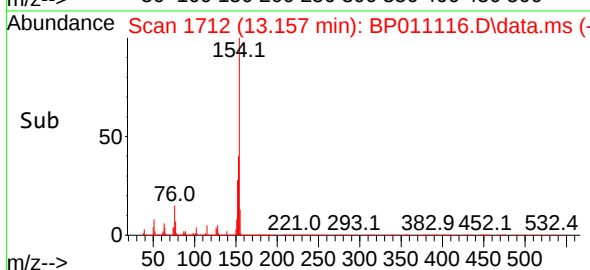
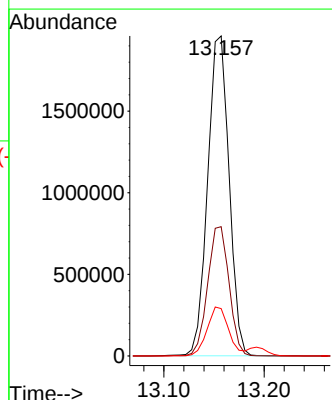
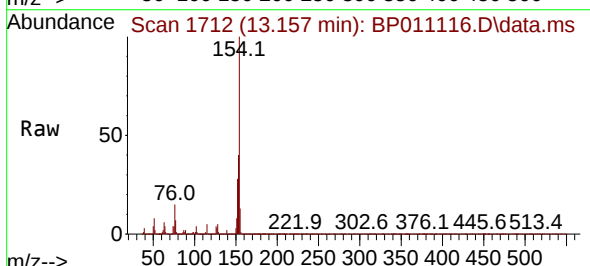
Manual Integrations
APPROVED

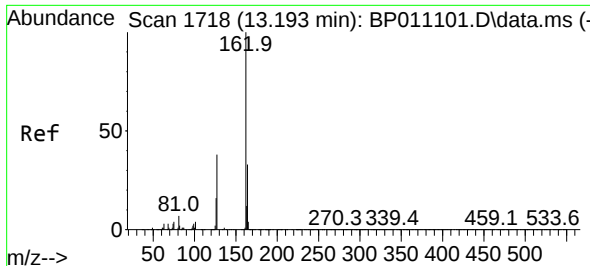
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#43
1,1'-Biphenyl
Concen: 40.722 ng/ul
RT: 13.157 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

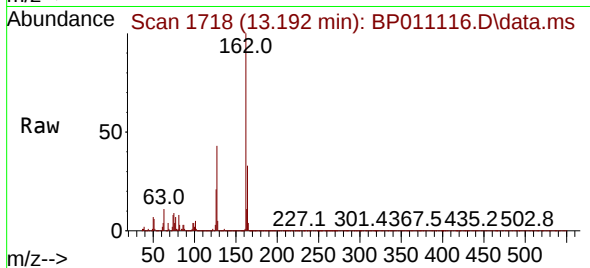
Tgt Ion:154 Resp: 2907855
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 14.8 9.2 13.8





#44
2-Chloronaphthalene
Concen: 40.101 ng/ul
RT: 13.192 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

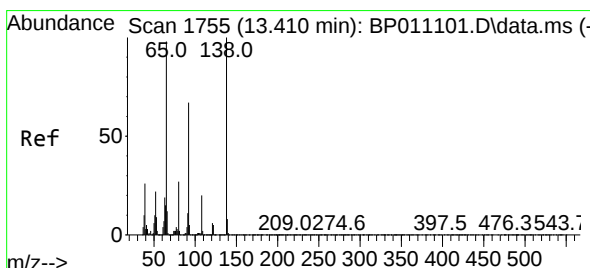
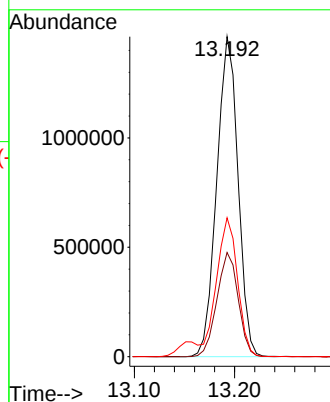
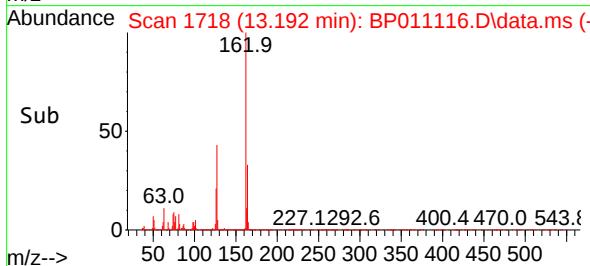
Instrument :
BNA_P
ClientSampleId :
SLCS404



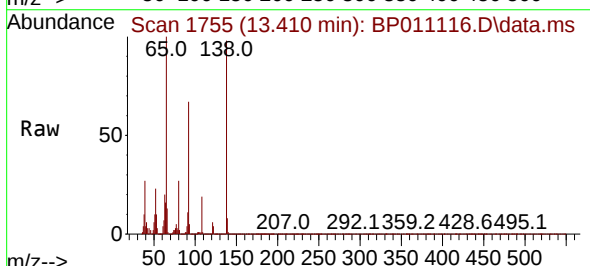
Tgt Ion:162 Resp: 215081
Ion Ratio Lower Upper
162 100
164 32.5 25.5 38.3
127 43.4 31.9 47.9

Manual Integrations
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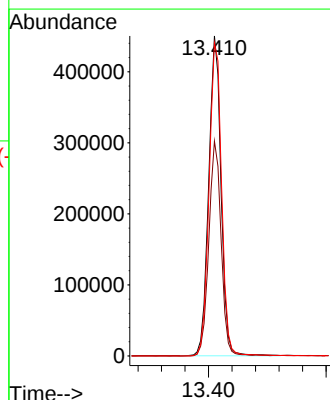
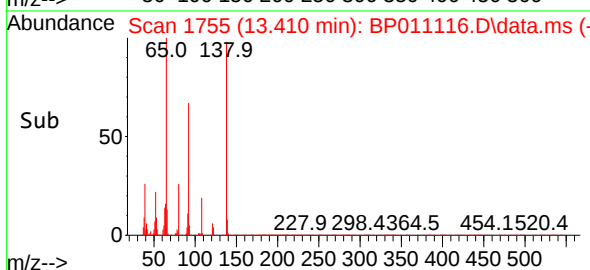
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

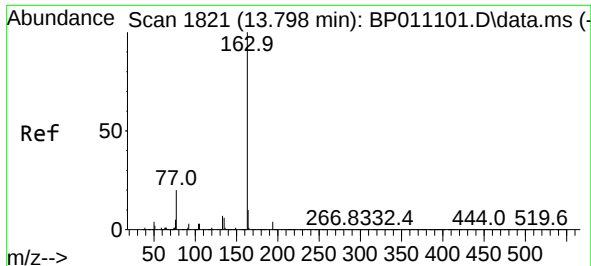


#45
2-Nitroaniline
Concen: 41.985 ng/ul
RT: 13.410 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



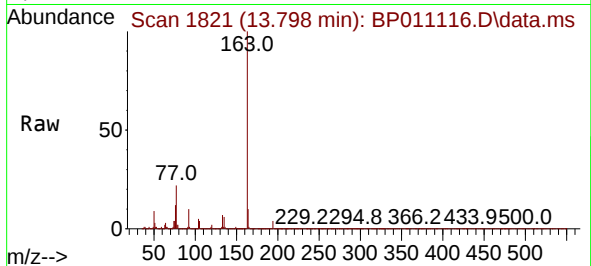
Tgt Ion: 65 Resp: 656075
Ion Ratio Lower Upper
65 100
92 67.1 49.0 73.6
138 97.9 66.4 99.6





#47
Dimethylphthalate
Concen: 37.455 ng/ul
RT: 13.798 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

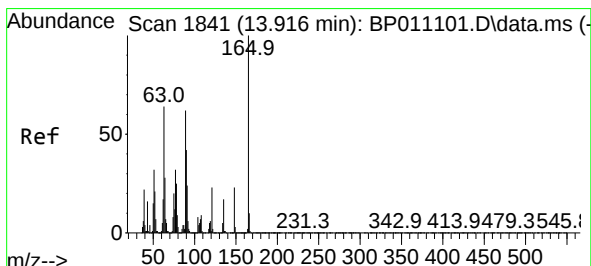
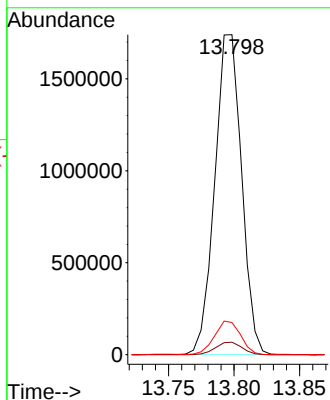
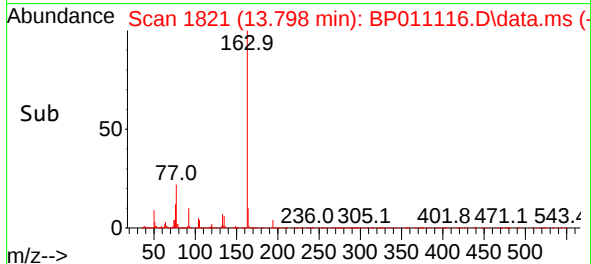
Instrument :
BNA_P
ClientSampleId :
SLCS404



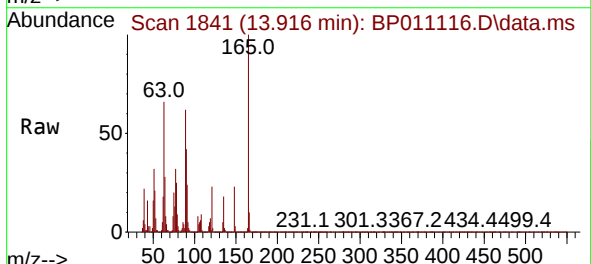
Tgt Ion:163 Resp: 2472018
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.0 7.6 11.4

Manual Integrations
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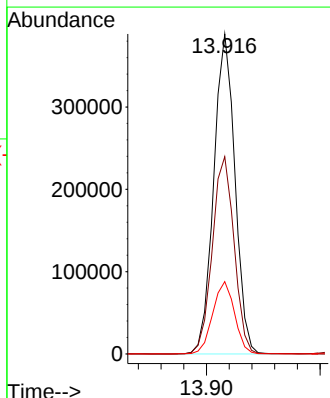
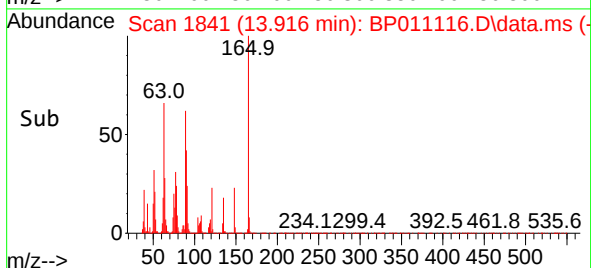
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

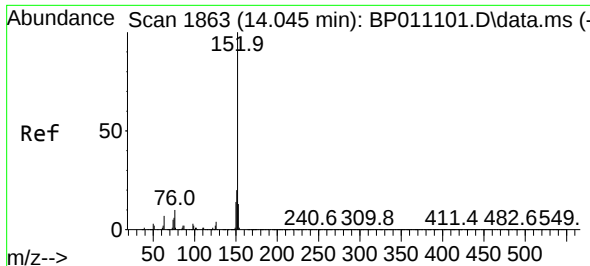


#48
2,6-Dinitrotoluene
Concen: 42.210 ng/ul
RT: 13.916 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



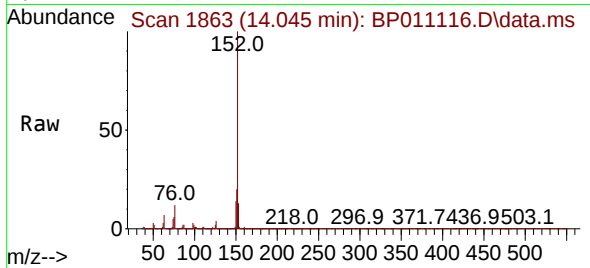
Tgt Ion:165 Resp: 504366
Ion Ratio Lower Upper
165 100
89 61.6 52.9 79.3
121 22.6 19.4 29.2





#50
Acenaphthylene
Concen: 39.381 ng/ul
RT: 14.045 min Scan# 1863
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

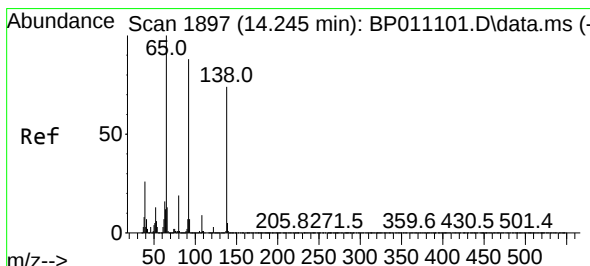
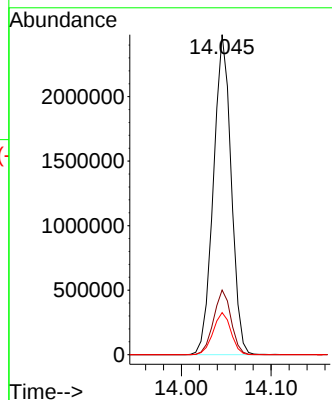
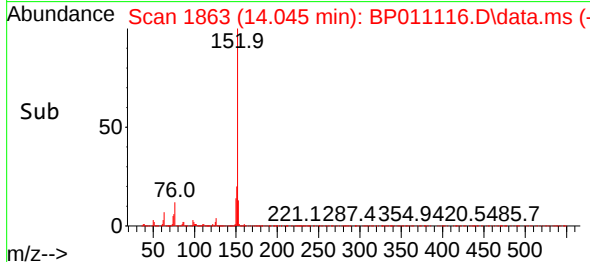
Instrument : BNA_P
ClientSampleId : SLCS404



Tgt Ion:152 Resp: 341020
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.1 10.1 15.1

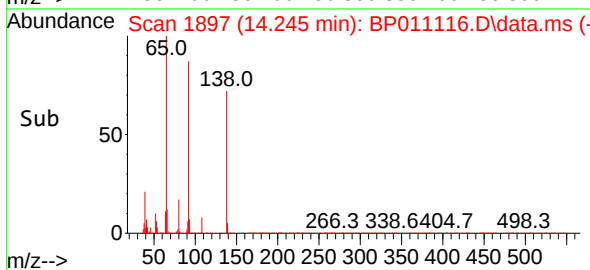
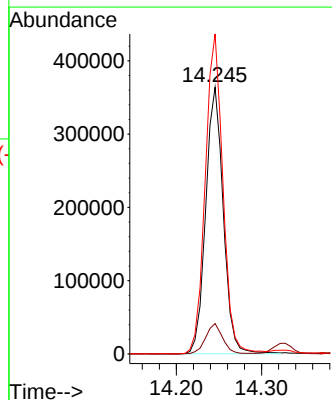
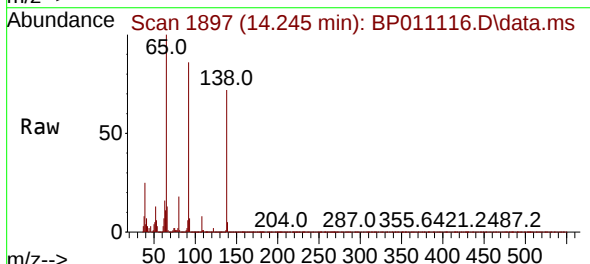
Manual Integrations
APPROVED

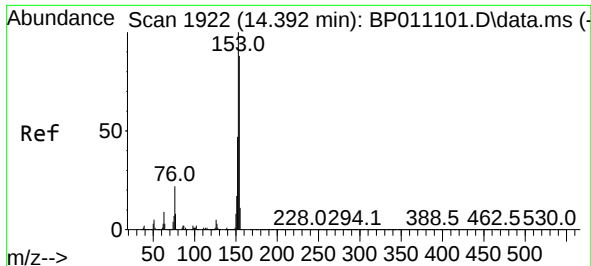
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#51
3-Nitroaniline
Concen: 36.394 ng/ul
RT: 14.245 min Scan# 1897
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

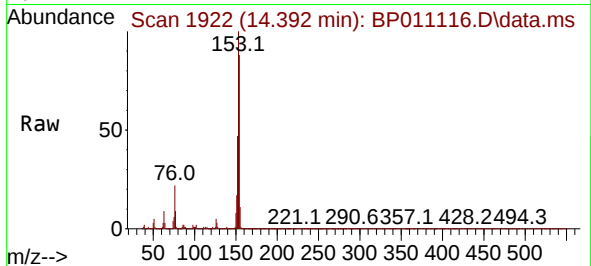
Tgt Ion:138 Resp: 522472
Ion Ratio Lower Upper
138 100
108 11.4 11.0 16.4
92 120.0 104.6 156.8





#52
Acenaphthene
Concen: 38.520 ng/ul
RT: 14.392 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

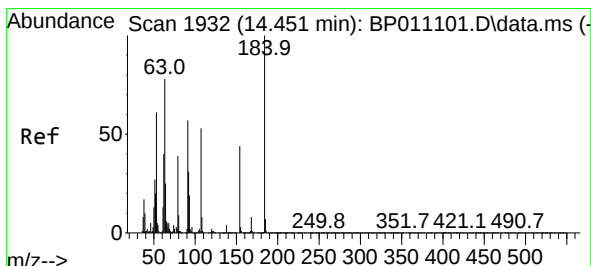
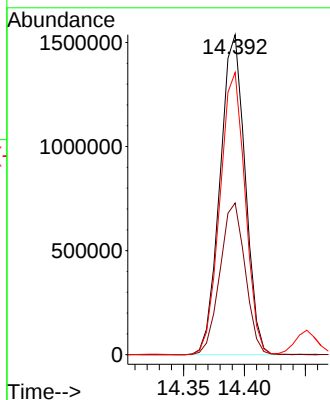
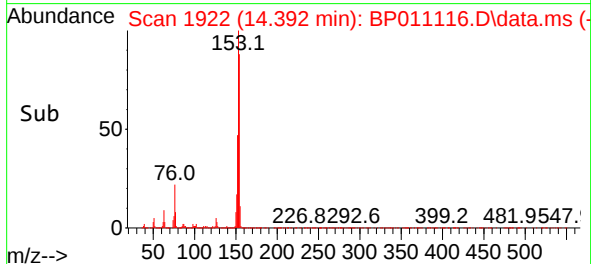
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:153 Resp: 220975
Ion Ratio Lower Upper
153 100
152 47.4 36.2 54.2
154 88.2 70.8 106.2

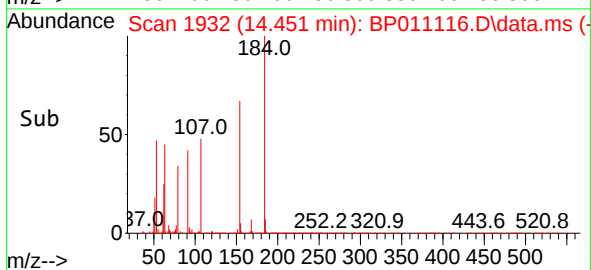
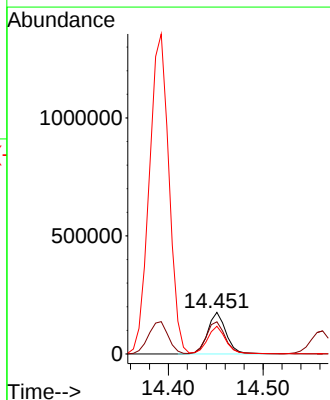
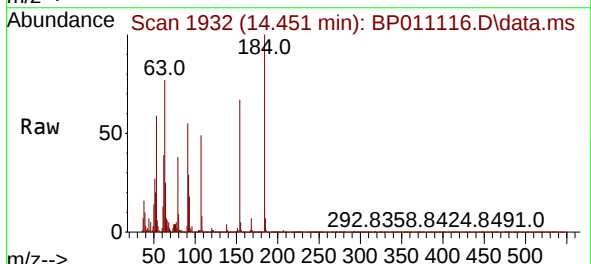
Manual Integrations
APPROVED

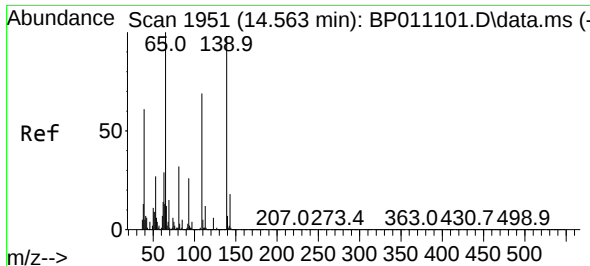
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#53
2,4-Dinitrophenol
Concen: 33.892 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

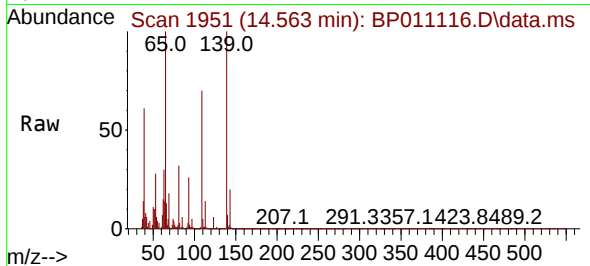
Tgt Ion:184 Resp: 236929
Ion Ratio Lower Upper
184 100
63 77.4 73.8 110.6
154 66.7 57.2 85.8





#55
4-Nitrophenol
Concen: 32.471 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

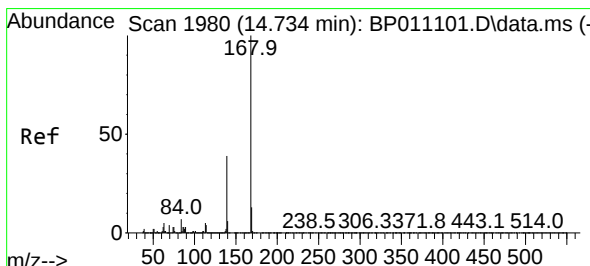
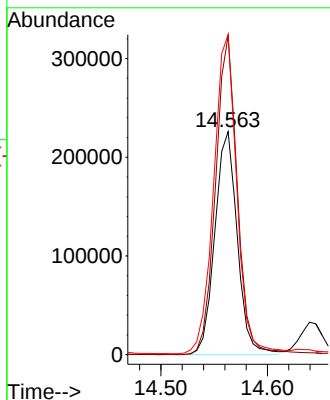
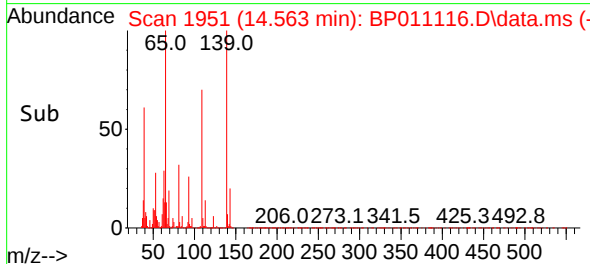
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:109 Resp: 32909
Ion Ratio Lower Upper
109 100
139 143.0 75.6 113.4
65 143.5 107.6 161.4

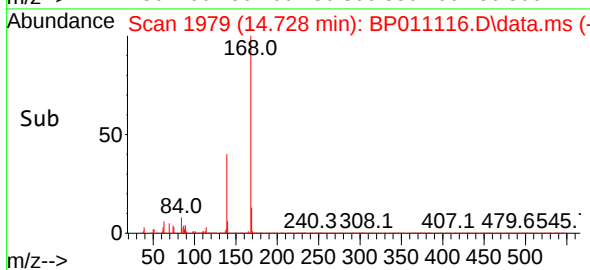
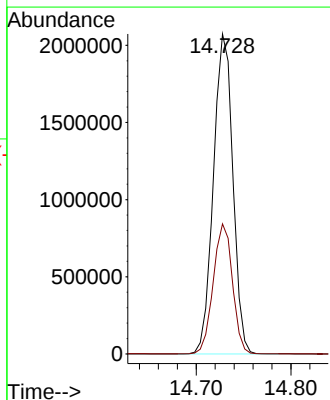
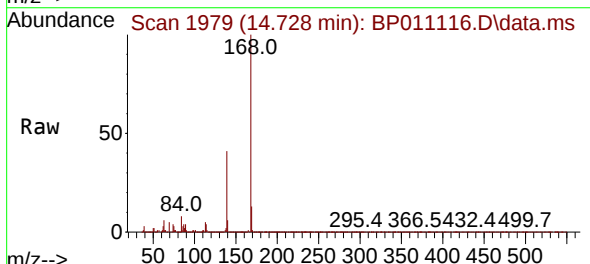
Manual Integrations
APPROVED

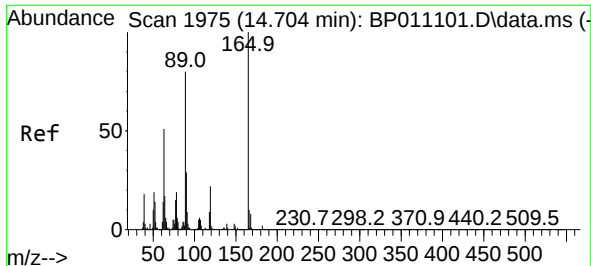
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#56
Dibenzofuran
Concen: 37.327 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

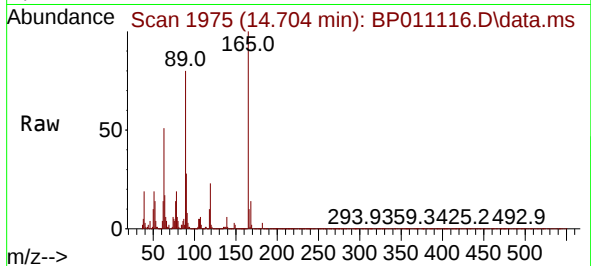
Tgt Ion:168 Resp: 2954698
Ion Ratio Lower Upper
168 100
139 40.7 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 39.020 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

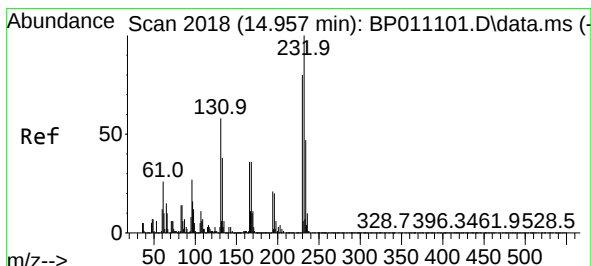
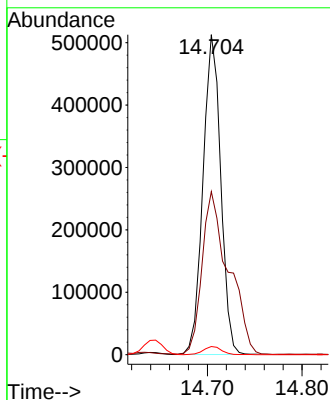
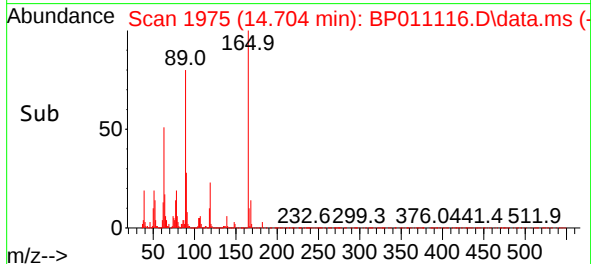
Instrument :
BNA_P
ClientSampleId :
SLCS404



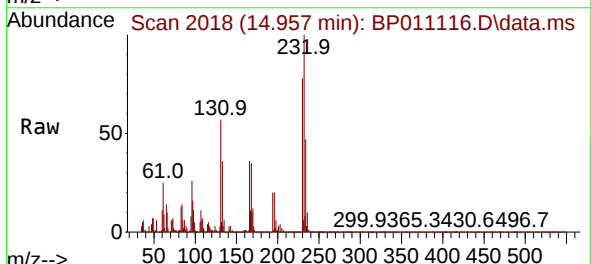
Tgt Ion:165 Resp: 66505
Ion Ratio Lower Upper
165 100
63 50.9 47.0 70.6
182 2.6 2.2 3.2

Manual Integrations
APPROVED

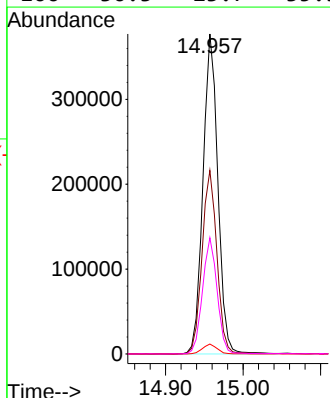
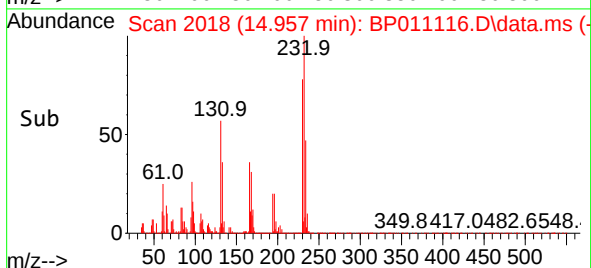
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

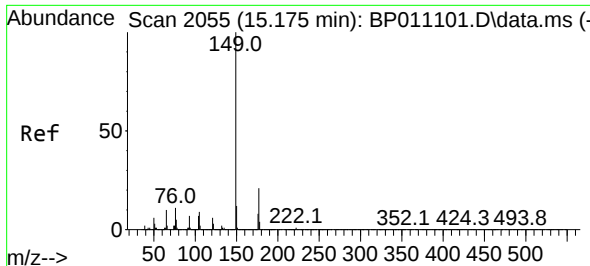


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.197 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



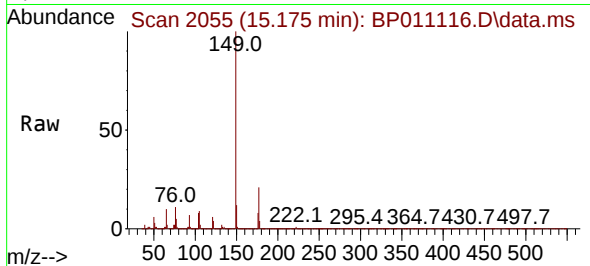
Tgt Ion:232 Resp: 503561
Ion Ratio Lower Upper
232 100
131 57.4 35.8 53.8#
130 3.1 1.8 2.8#
166 36.3 23.7 35.5#





#59
Diethylphthalate
Concen: 36.765 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

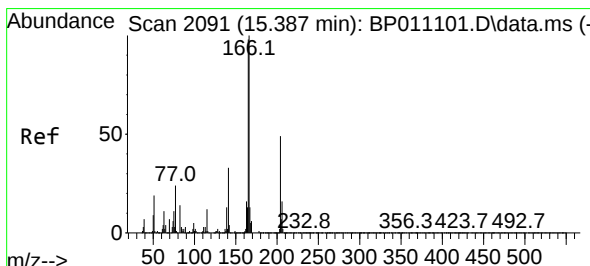
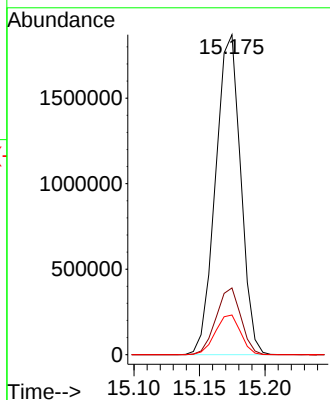
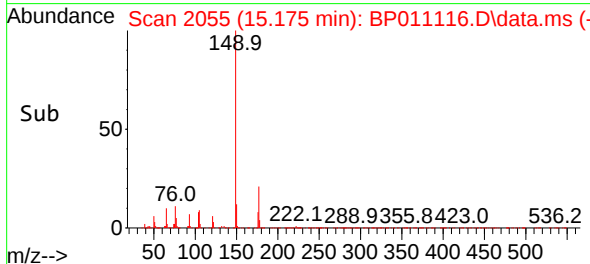
Instrument : BNA_P
ClientSampleId : SLCS404



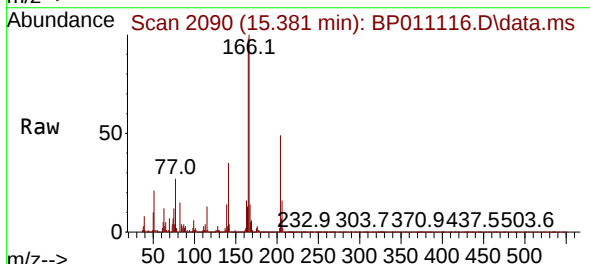
Tgt Ion:149 Resp: 249192
Ion Ratio Lower Upper
149 100
177 20.9 17.6 26.4
150 12.4 10.3 15.5

Manual Integrations
APPROVED

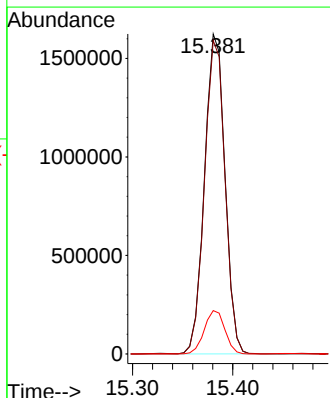
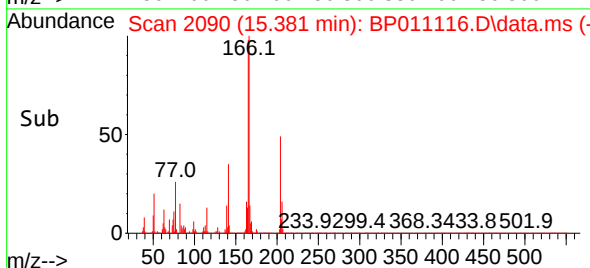
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

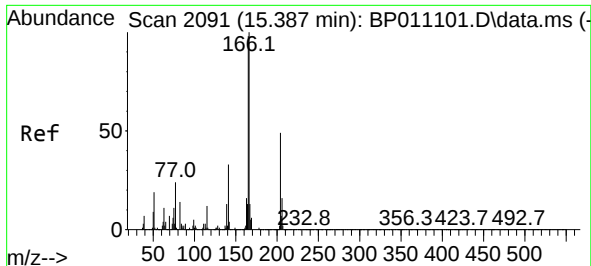


#61
Fluorene
Concen: 36.319 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



Tgt Ion:166 Resp: 2307200
Ion Ratio Lower Upper
166 100
165 98.0 77.4 116.2
167 13.5 10.8 16.2





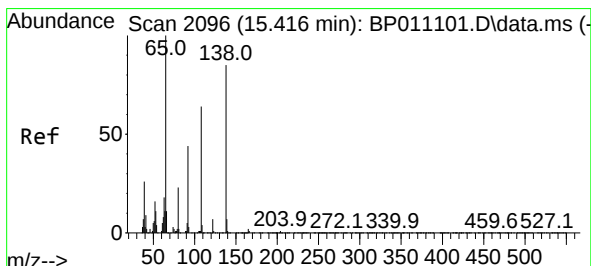
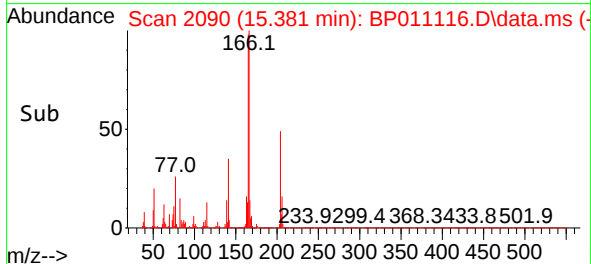
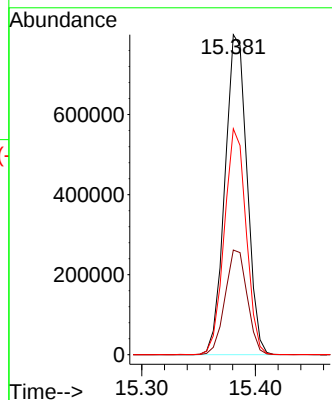
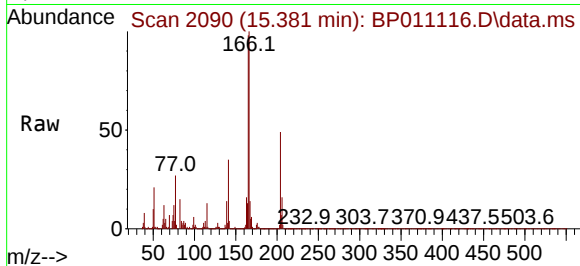
#62
4-Chlorophenyl-phenylether
Concen: 36.952 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

Instrument :
BNA_P
ClientSampleId :
SLCS404

Tgt Ion:204 Resp: 108066
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 70.6 49.3 73.9

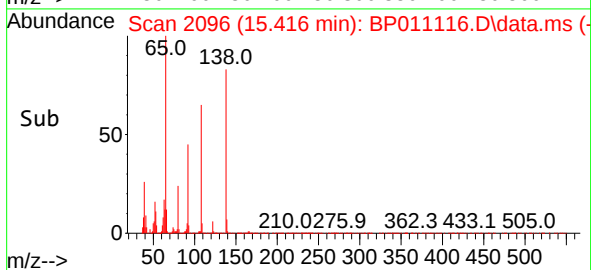
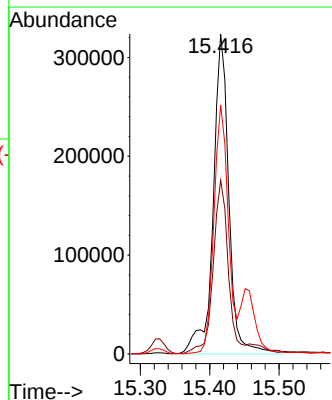
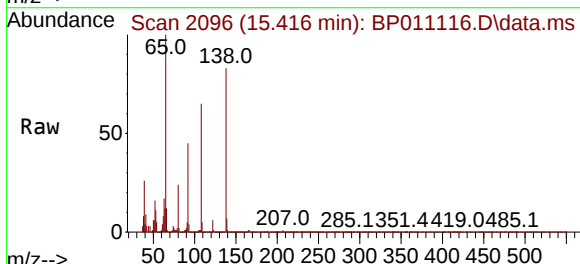
Manual Integrations
APPROVED

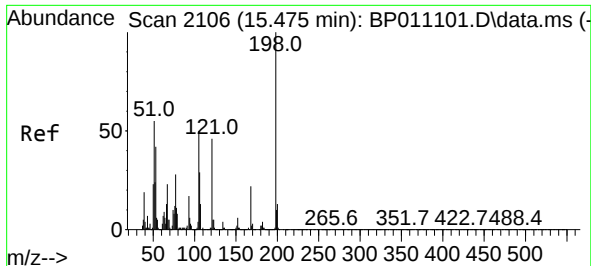
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#63
4-Nitroaniline
Concen: 38.670 ng/ul m
RT: 15.416 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

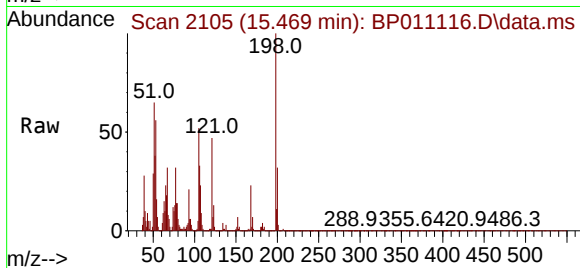
Tgt Ion:138 Resp: 510200
Ion Ratio Lower Upper
138 100
92 54.3 46.2 69.2
108 77.7 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 40.300 ng/ul
RT: 15.469 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

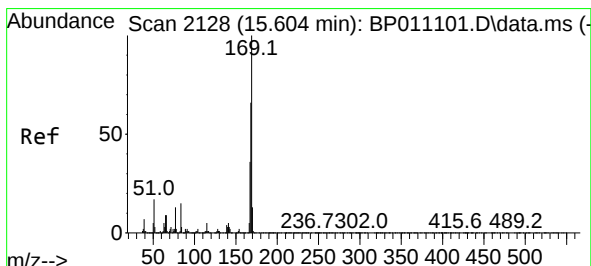
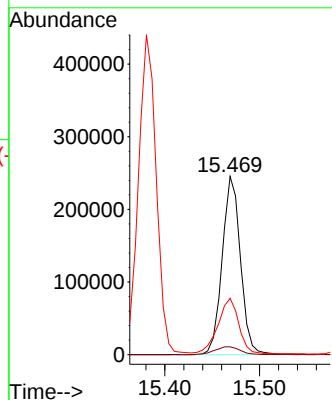
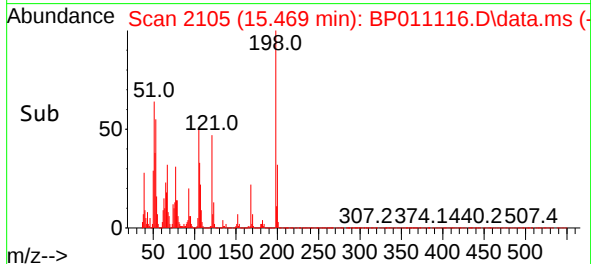
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:198 Resp: 329358
Ion Ratio Lower Upper
198 100
182 4.4 4.3 6.5
77 31.6 23.7 35.5

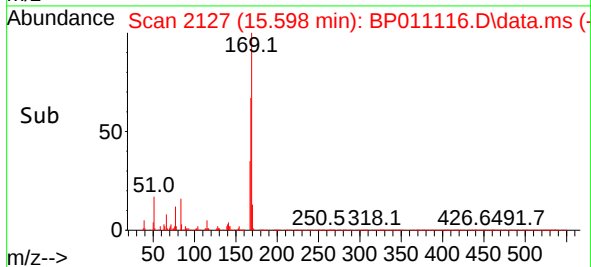
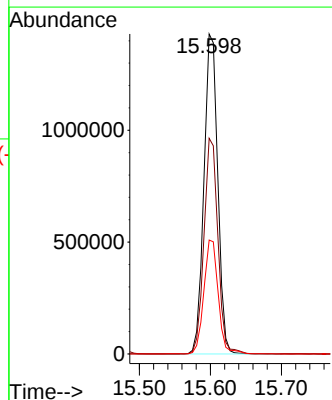
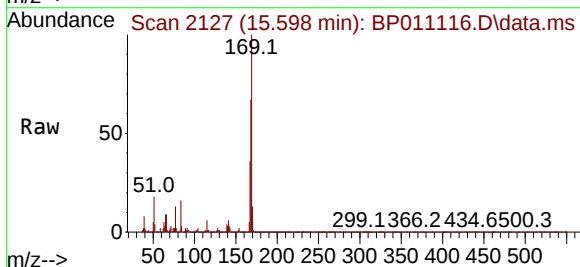
Manual Integrations
APPROVED

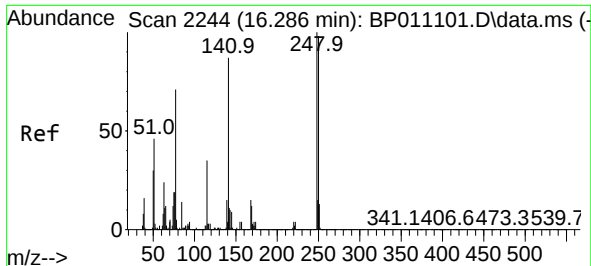
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#67
N-Nitrosodiphenylamine
Concen: 42.087 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

Tgt Ion:169 Resp: 1935504
Ion Ratio Lower Upper
169 100
168 67.4 52.6 78.8
167 35.6 27.8 41.6





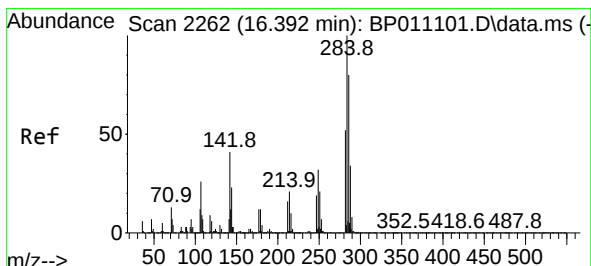
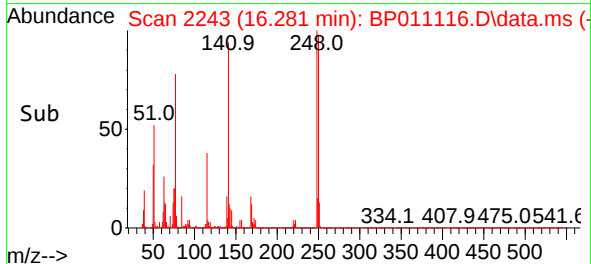
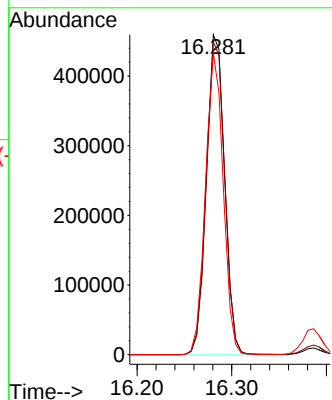
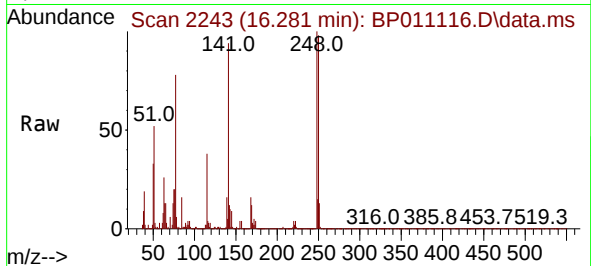
#68
4-Bromophenyl-phenylether
Concen: 42.328 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

Instrument :
BNA_P
ClientSampleId :
SLCS404

Tgt Ion:248 Resp: 614600
Ion Ratio Lower Upper
248 100
250 97.7 80.8 121.2
141 94.2 63.9 95.9

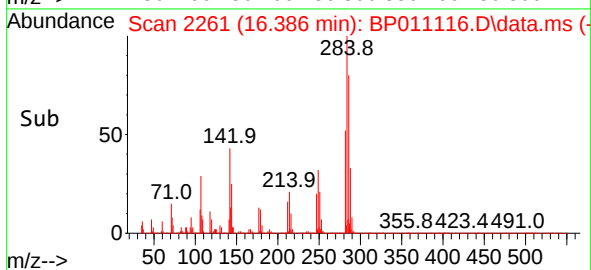
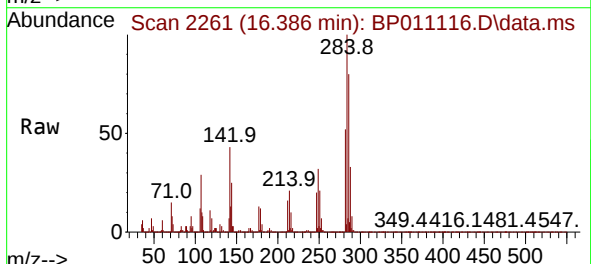
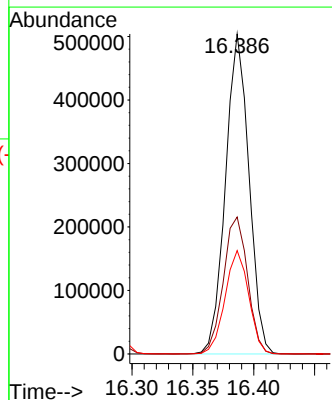
Manual Integrations
APPROVED

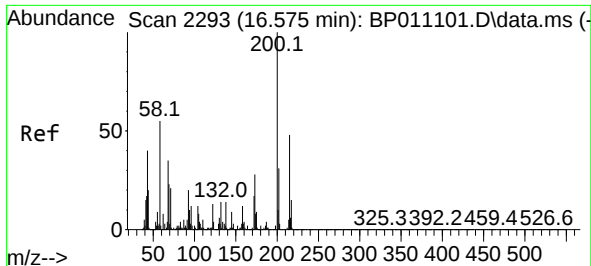
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#69
Hexachlorobenzene
Concen: 40.073 ng/ul
RT: 16.386 min Scan# 2261
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

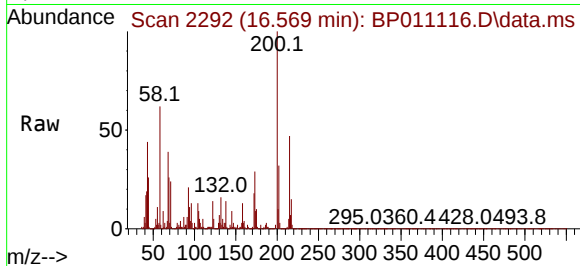
Tgt Ion:284 Resp: 675305
Ion Ratio Lower Upper
284 100
142 42.8 27.8 41.6#
249 32.3 25.4 38.2





#70
Atrazine
Concen: 39.292 ng/ul
RT: 16.569 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

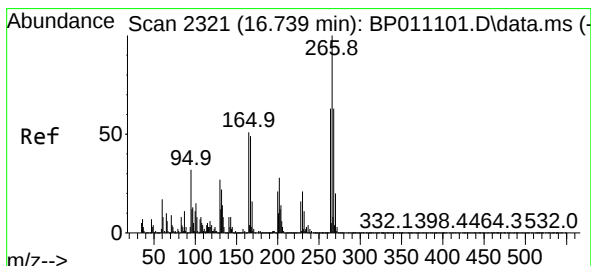
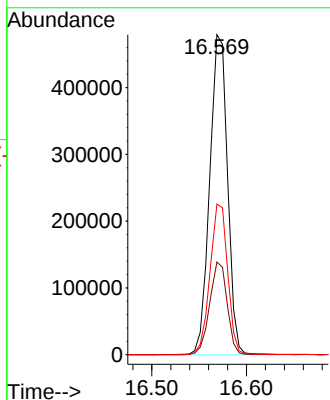
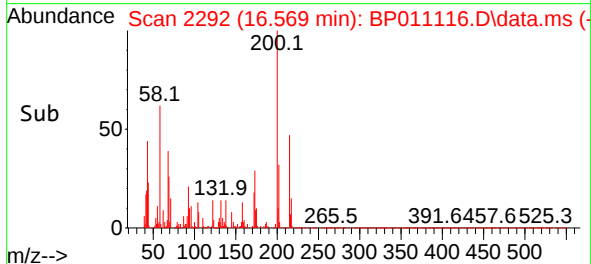
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:200 Resp: 62508
Ion Ratio Lower Upper
200 100
173 29.0 20.7 31.1
215 47.0 38.6 57.8

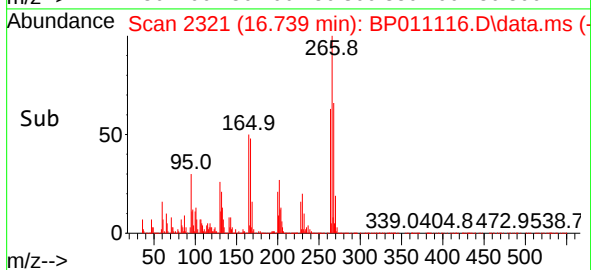
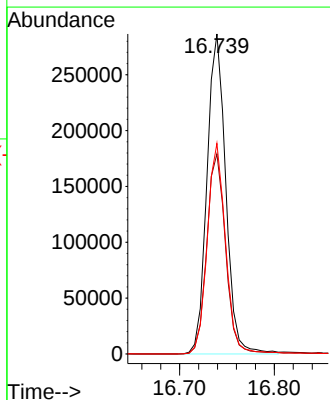
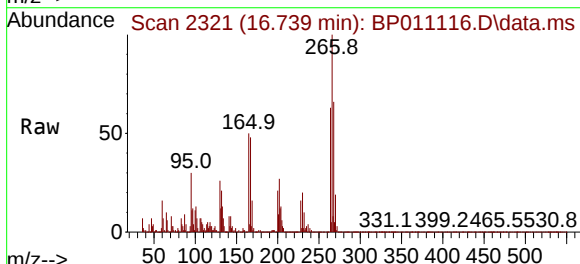
Manual Integrations
APPROVED

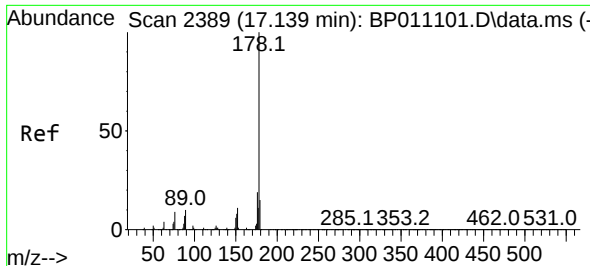
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#71
Pentachlorophenol
Concen: 37.942 ng/ul
RT: 16.739 min Scan# 2321
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

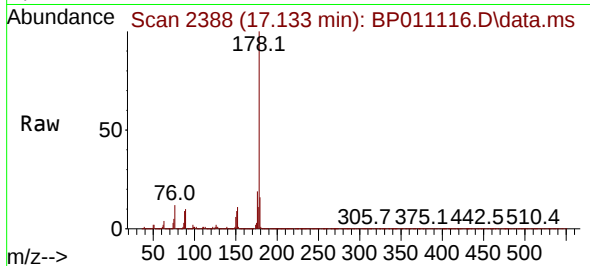
Tgt Ion:266 Resp: 393778
Ion Ratio Lower Upper
266 100
264 62.6 51.4 77.2
268 65.8 53.5 80.3





#72
Phenanthrene
Concen: 39.391 ng/ul
RT: 17.133 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

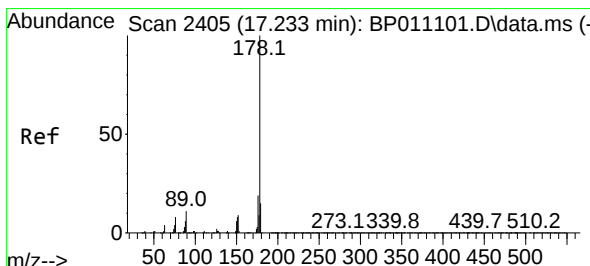
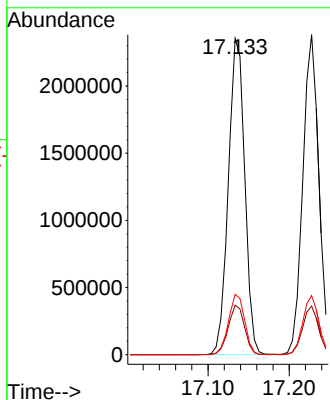
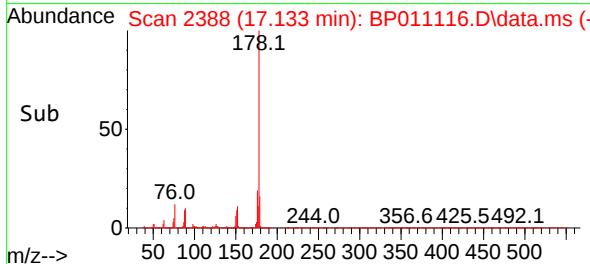
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:178 Resp: 330398
Ion Ratio Lower Upper
178 100
179 15.6 12.7 19.1
176 19.1 14.6 22.0

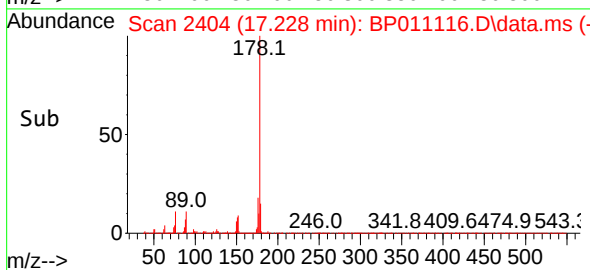
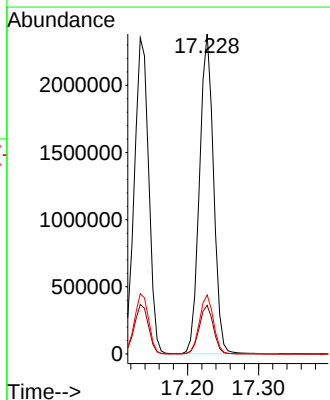
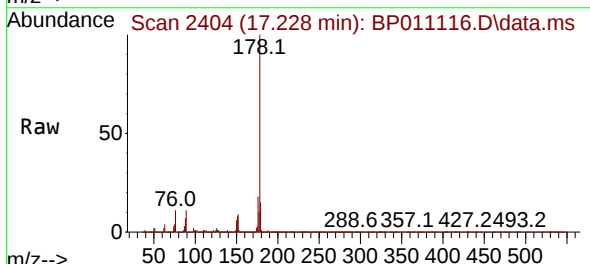
Manual Integrations
APPROVED

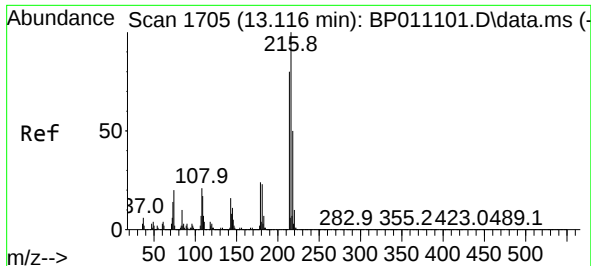
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#74
Anthracene
Concen: 39.347 ng/ul
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

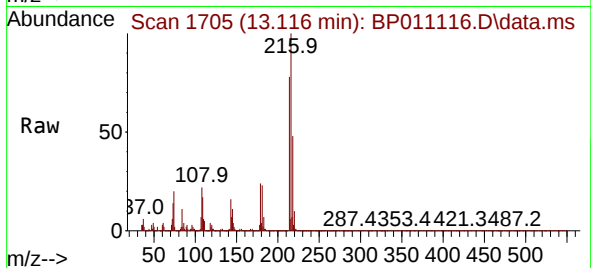
Tgt Ion:178 Resp: 3282905
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.5 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 44.780 ng/uL
RT: 13.116 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

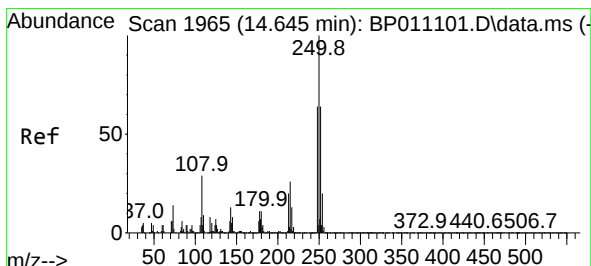
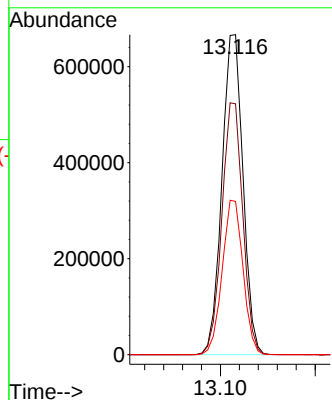
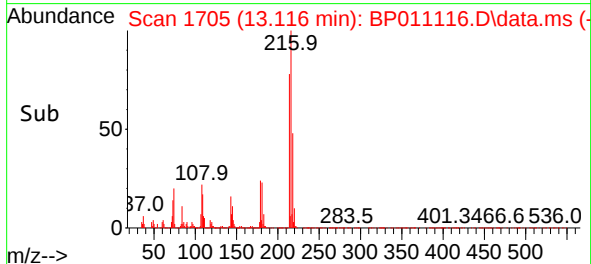
Instrument :
BNA_P
ClientSampleId :
SLCS404



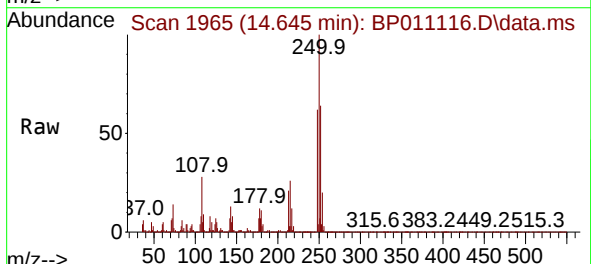
Tgt Ion:216 Resp: 103206
Ion Ratio Lower Upper
216 100
214 78.4 65.0 97.4
218 47.9 39.1 58.7

Manual Integrations
APPROVED

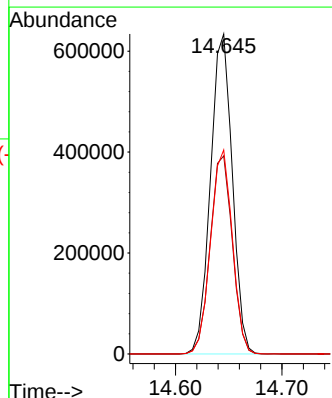
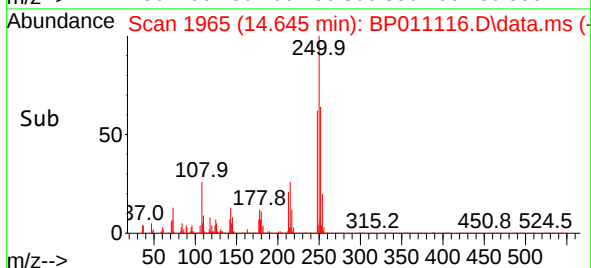
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022

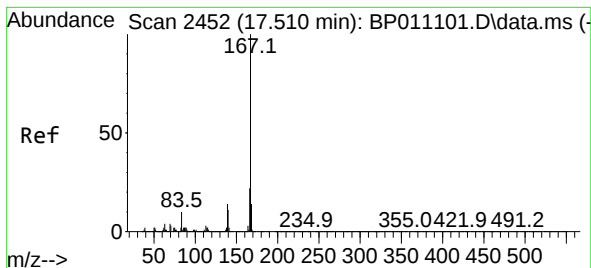


#76
Pentachlorobenzene
Concen: 44.589 ng/uL
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31



Tgt Ion:250 Resp: 900846
Ion Ratio Lower Upper
250 100
248 61.9 49.8 74.6
252 63.8 51.2 76.8





#77

Carbazole

Concen: 37.457 ng/ul

RT: 17.504 min Scan# 2451

Delta R.T. -0.006 min

Lab File: BP011116.D

Acq: 26 Jul 2022 18:31

Instrument :

BNA_P

ClientSampleId :

SLCS404

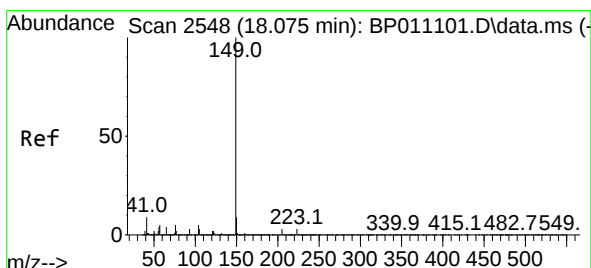
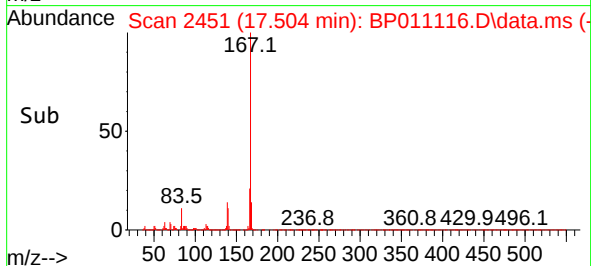
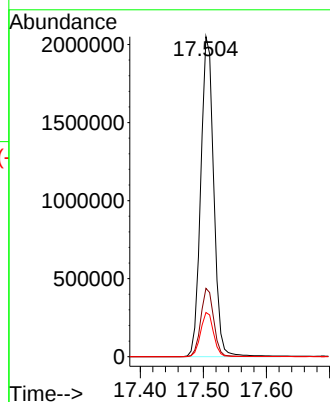
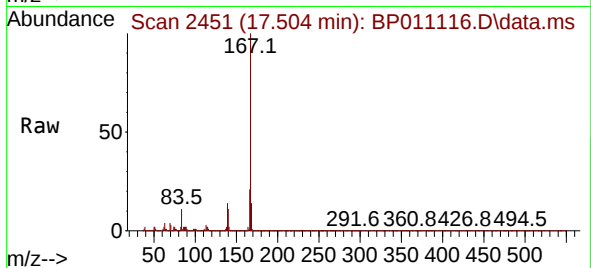
Tgt Ion:167 Resp: 292499

Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.9	25.3
139	13.8	10.6	16.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#78

Di-n-butylphthalate

Concen: 40.196 ng/ul

RT: 18.075 min Scan# 2548

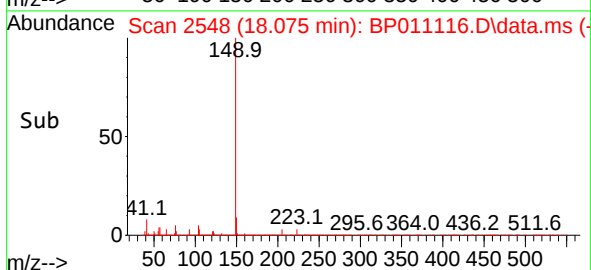
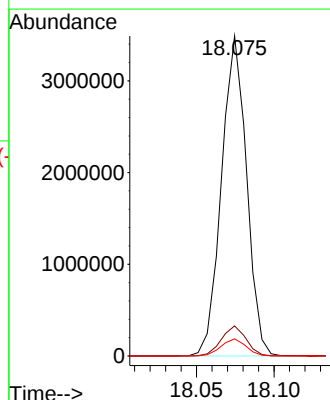
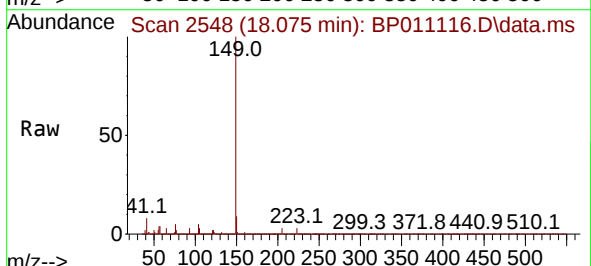
Delta R.T. -0.000 min

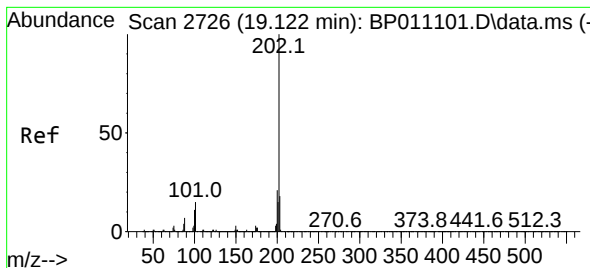
Lab File: BP011116.D

Acq: 26 Jul 2022 18:31

Tgt Ion:149 Resp: 3923620

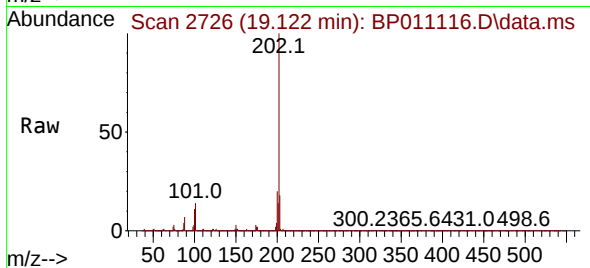
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.1	10.7
104	5.4	4.6	6.8





#80
Fluoranthene
Concen: 41.410 ng/ul
RT: 19.122 min Scan# 2726
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

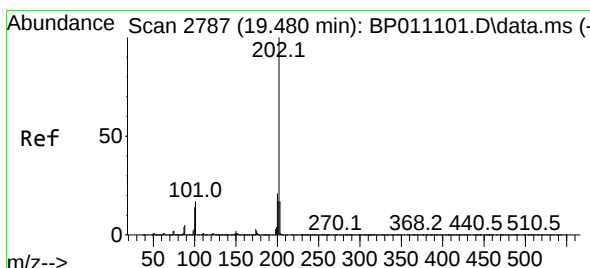
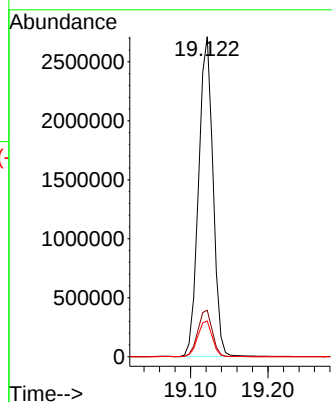
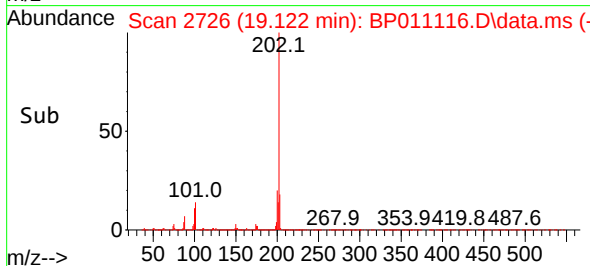
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:202 Resp: 349999
Ion Ratio Lower Upper
202 100
101 14.5 7.1 10.7
100 11.2 5.7 8.5

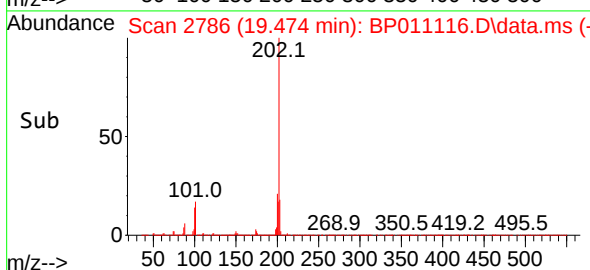
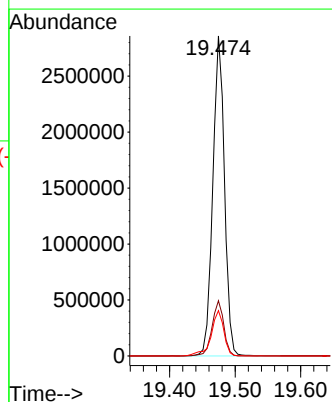
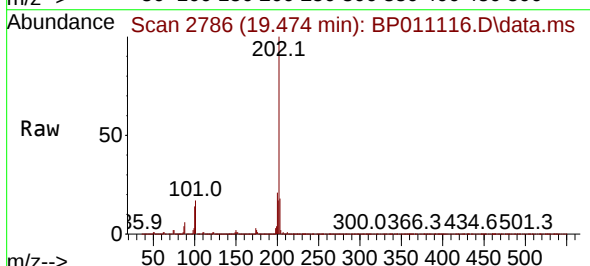
Manual Integrations
APPROVED

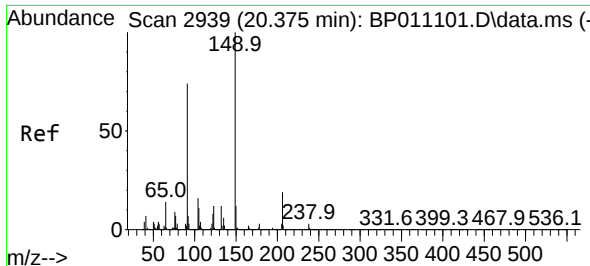
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#82
Pyrene
Concen: 40.471 ng/ul
RT: 19.474 min Scan# 2786
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

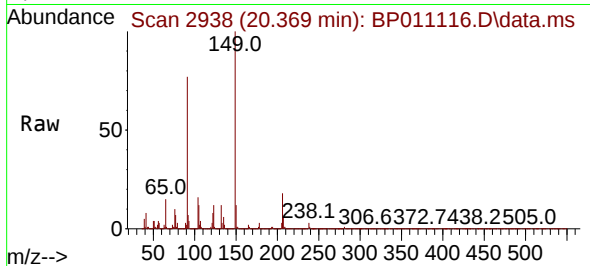
Tgt Ion:202 Resp: 3529187
Ion Ratio Lower Upper
202 100
101 17.2 7.9 11.9#
100 14.2 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 43.238 ng/ul
RT: 20.369 min Scan# 2939
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

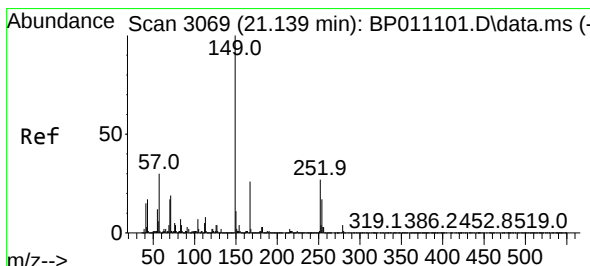
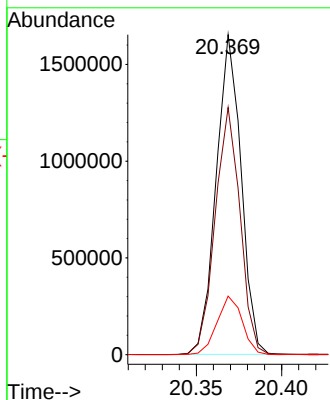
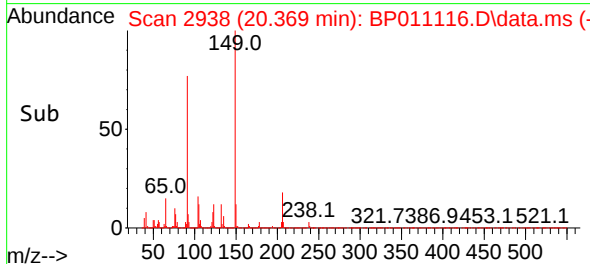
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:149 Resp: 168203
Ion Ratio Lower Upper
149 100
91 77.3 60.0 90.0
206 18.3 17.4 26.2

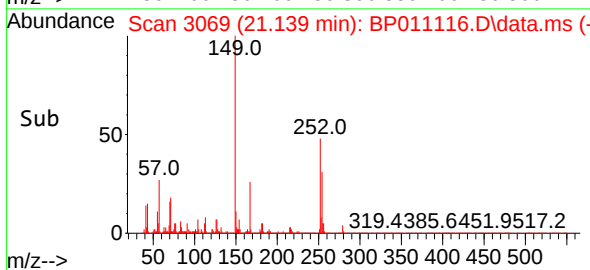
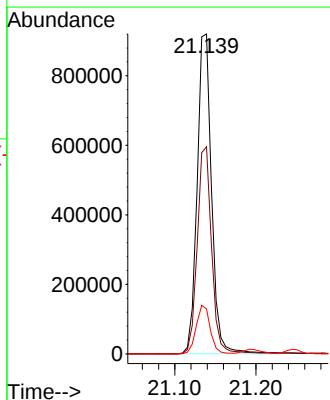
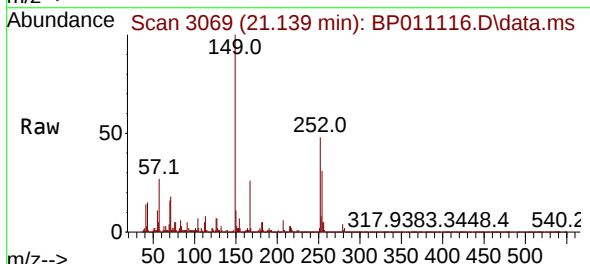
Manual Integrations
APPROVED

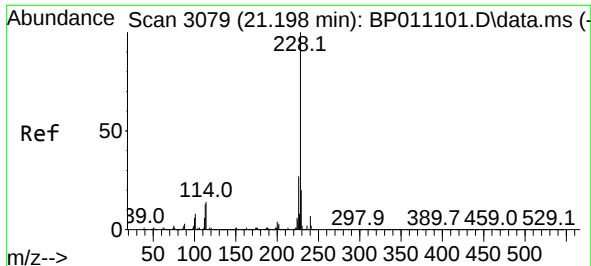
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#84
3,3'-Dichlorobenzidine
Concen: 46.759 ng/ul
RT: 21.139 min Scan# 3069
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

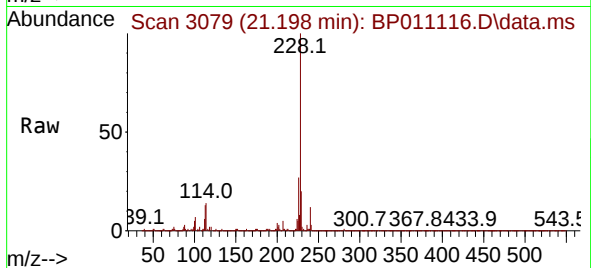
Tgt Ion:252 Resp: 1139221
Ion Ratio Lower Upper
252 100
254 64.8 51.0 76.4
126 14.1 8.6 12.8





#85
Benzo(a)anthracene
Concen: 38.965 ng/ul
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

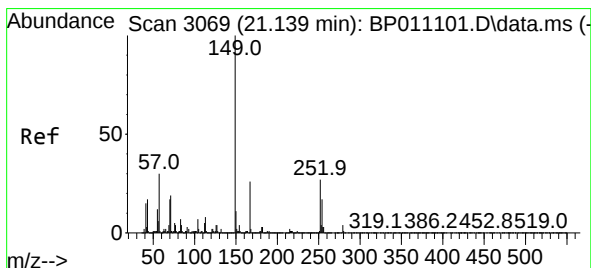
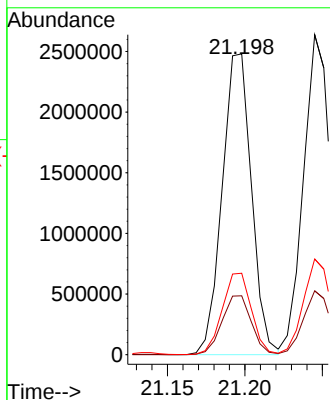
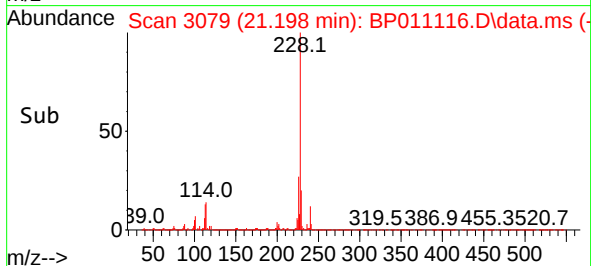
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:228 Resp: 3265174
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 27.1 20.6 31.0

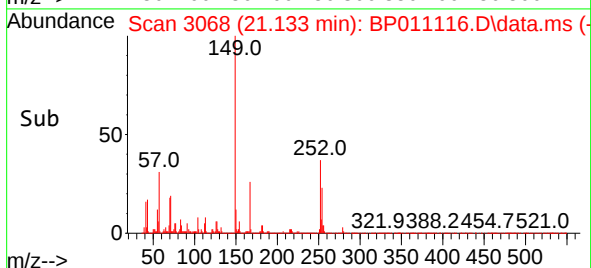
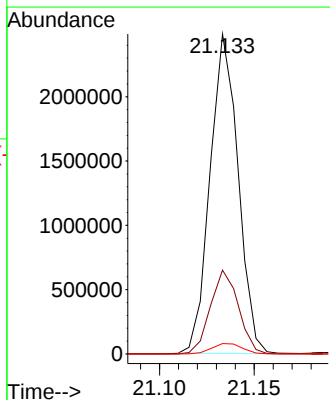
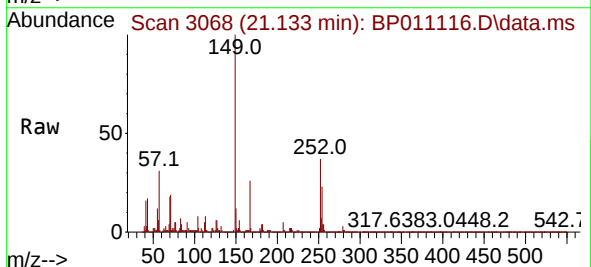
Manual Integrations
APPROVED

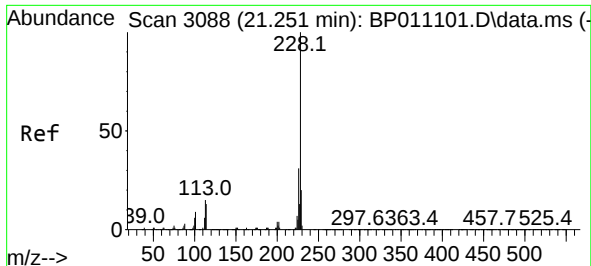
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.104 ng/ul
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

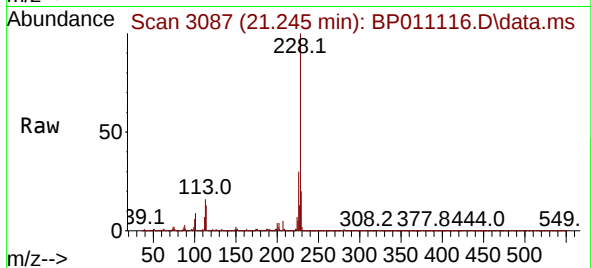
Tgt Ion:149 Resp: 2559984
Ion Ratio Lower Upper
149 100
167 26.2 22.6 33.8
279 3.3 4.2 6.4





#87
Chrysene
Concen: 39.398 ng/ul
RT: 21.245 min Scan# 3088
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

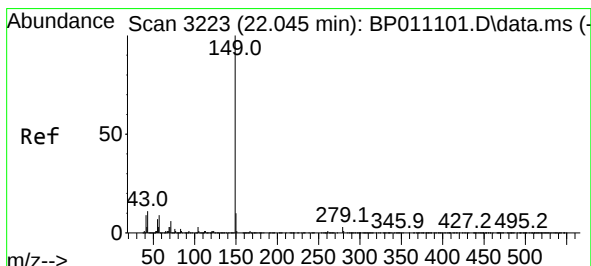
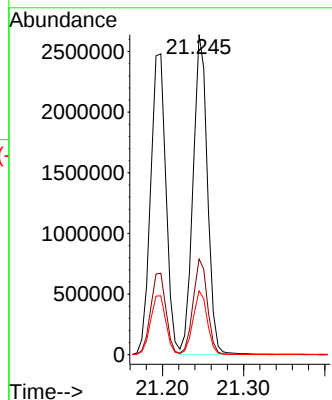
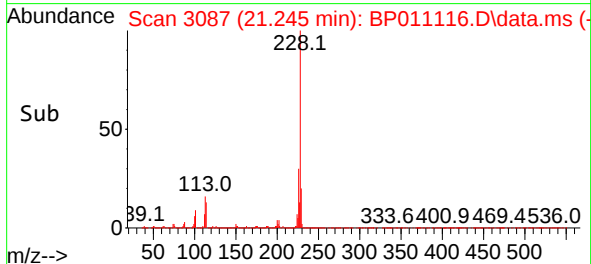
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:228 Resp: 3241679
Ion Ratio Lower Upper
228 100
226 29.9 23.6 35.4
229 20.0 15.6 23.4

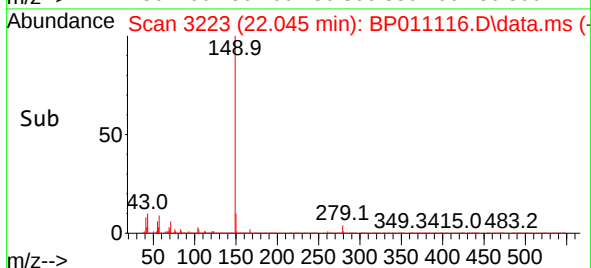
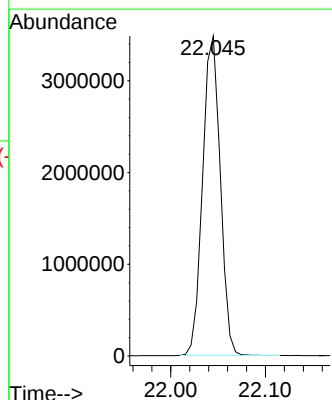
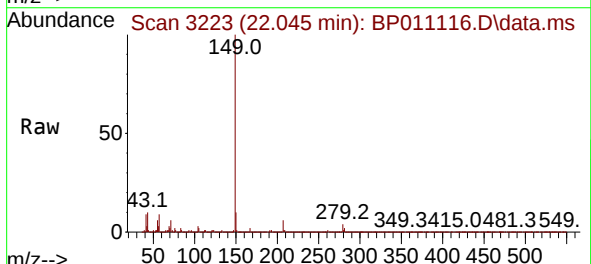
Manual Integrations
APPROVED

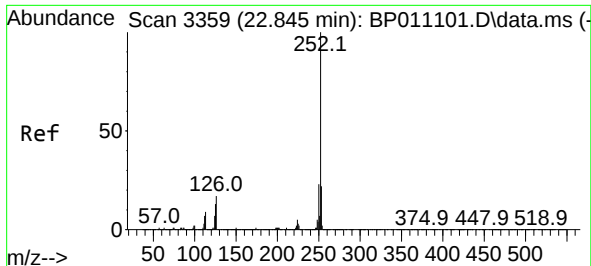
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#89
Di-n-octyl phthalate
Concen: 45.852 ng/ul
RT: 22.045 min Scan# 3223
Delta R.T. -0.000 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

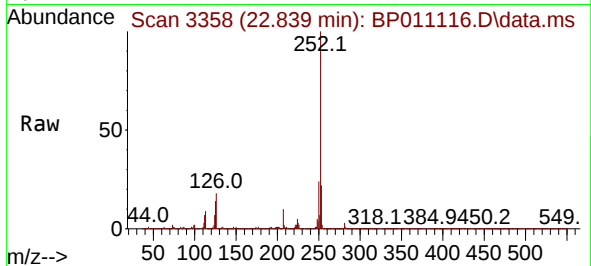
Tgt Ion:149 Resp: 4510636





#90
Benzo(b)fluoranthene
Concen: 40.503 ng/ul
RT: 22.839 min Scan# 3359
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

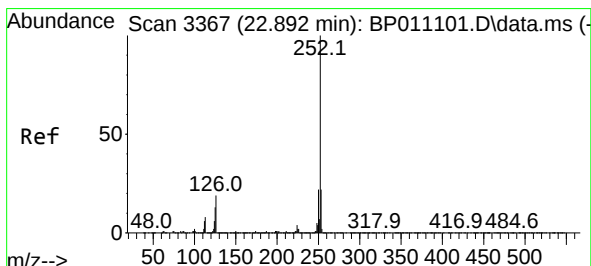
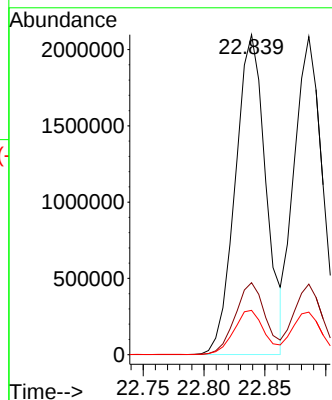
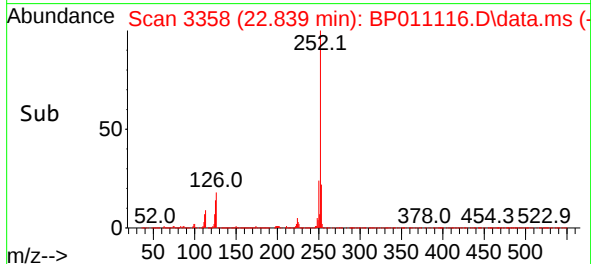
Instrument :
BNA_P
ClientSampleId :
SLCS404



Tgt Ion:252 Resp: 366838
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 13.8 6.2 9.2

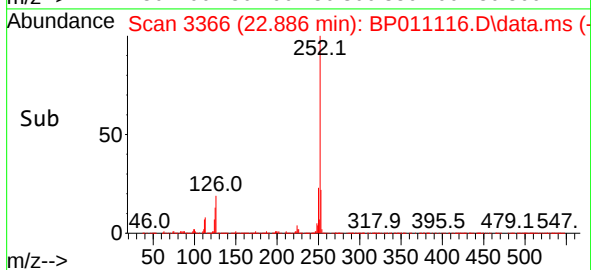
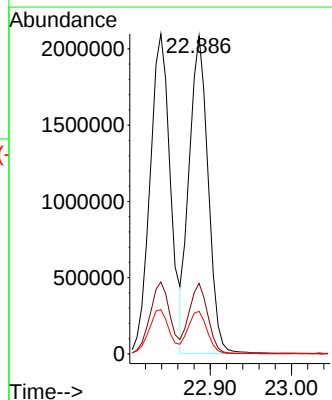
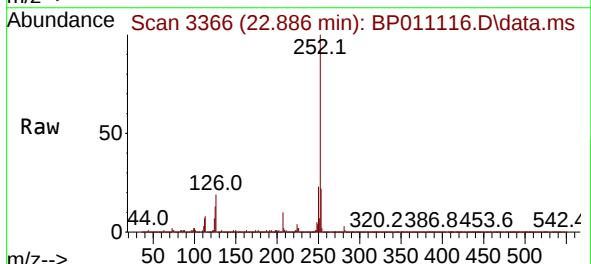
Manual Integrations
APPROVED

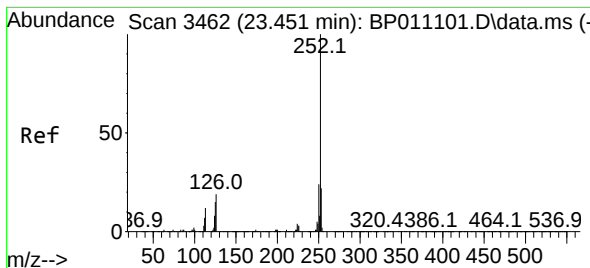
Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#91
Benzo(k)fluoranthene
Concen: 39.714 ng/ul
RT: 22.886 min Scan# 3366
Delta R.T. -0.006 min
Lab File: BP011116.D
Acq: 26 Jul 2022 18:31

Tgt Ion:252 Resp: 3378600
Ion Ratio Lower Upper
252 100
253 22.2 17.0 25.4
125 13.4 6.2 9.4





#93

Benzo(a)pyrene

Concen: 40.811 ng/ul

RT: 23.451 min Scan# 3462

Delta R.T. -0.000 min

Lab File: BP011116.D

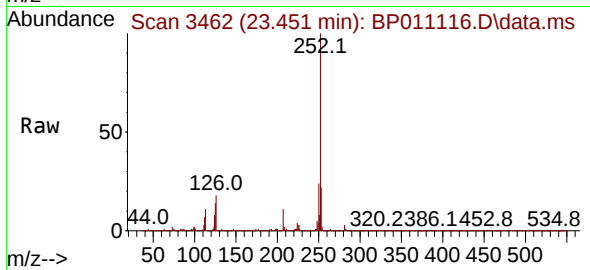
Acq: 26 Jul 2022 18:31

Instrument :

BNA_P

ClientSampleId :

SLCS404



Tgt Ion:252 Resp: 3549734

Ion Ratio Lower Upper

252 100

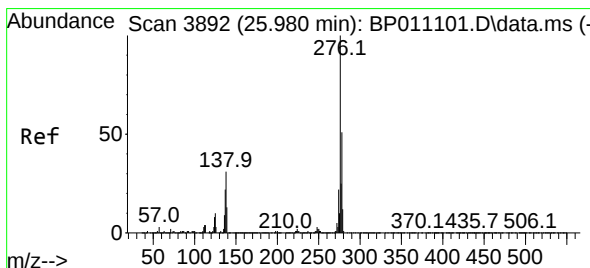
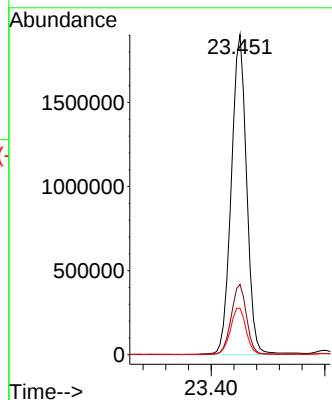
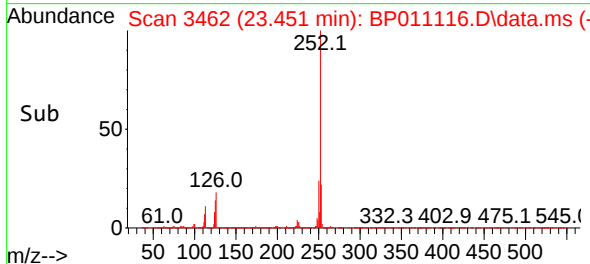
253 22.0 17.4 26.0

125 14.5 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.643 ng/ul

RT: 25.974 min Scan# 3891

Delta R.T. -0.006 min

Lab File: BP011116.D

Acq: 26 Jul 2022 18:31

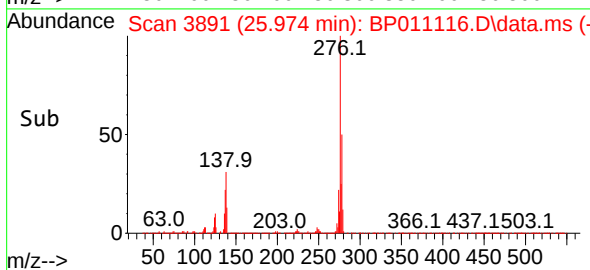
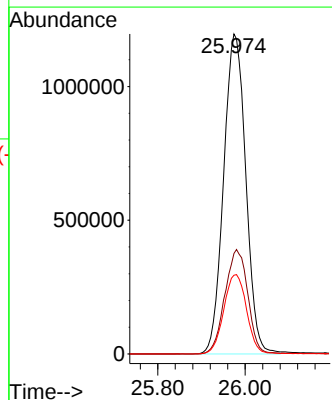
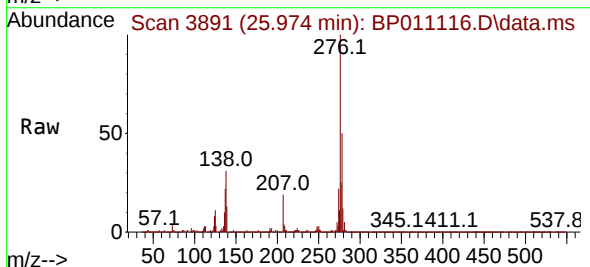
Tgt Ion:276 Resp: 4209406

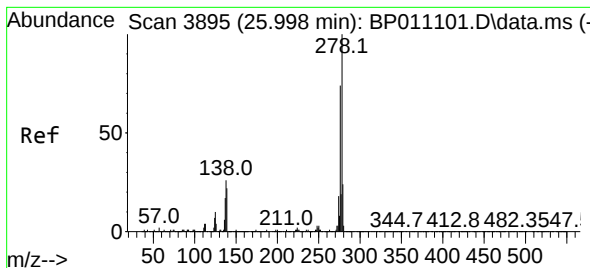
Ion Ratio Lower Upper

276 100

138 31.4 14.6 22.0

277 24.6 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 41.393 ng/ul

RT: 25.998 min Scan# 3895

Delta R.T. -0.000 min

Lab File: BP011116.D

Acq: 26 Jul 2022 18:31

Instrument :

BNA_P

ClientSampleId :

SLCS404

Tgt Ion:278 Resp: 362055

Ion Ratio Lower Upper

278 100

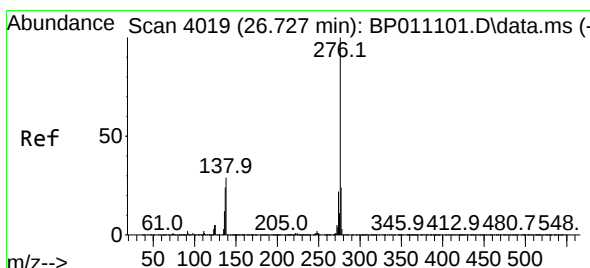
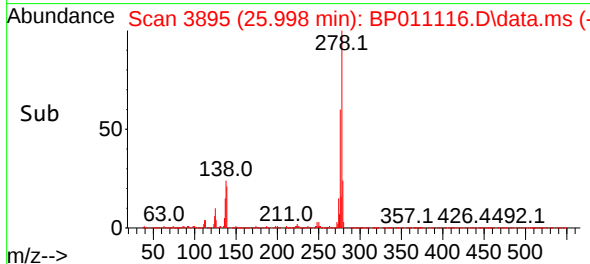
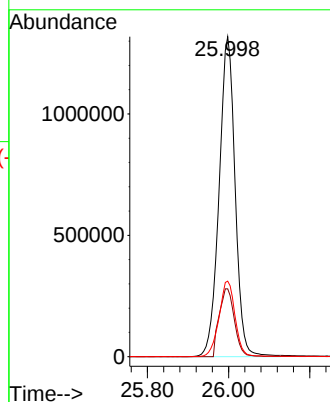
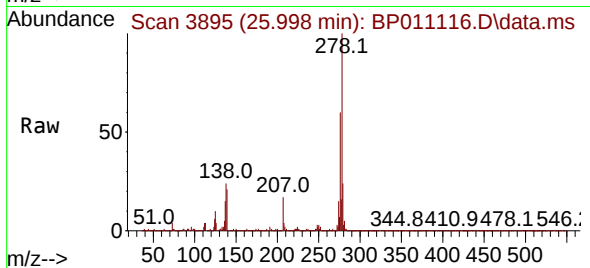
139 21.2 9.4 14.2

279 23.6 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/27/2022
Supervised By :mohammad ahmed 07/27/2022



#96

Benzo(g,h,i)perylene

Concen: 42.157 ng/ul

RT: 26.715 min Scan# 4017

Delta R.T. -0.012 min

Lab File: BP011116.D

Acq: 26 Jul 2022 18:31

Tgt Ion:276 Resp: 3629401

Ion Ratio Lower Upper

276 100

138 29.1 12.7 19.1

277 23.8 18.2 27.4

