

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072722\
 Data File : BP011147.D
 Acq On : 28 Jul 2022 01:45
 Operator : CG/JU
 Sample : PB146457BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS457

Quant Time: Jul 28 02:37:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 00:46:32 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	383241	20.000	ng/u1	0.00
20) Naphthalene-d8	10.452	136	1536499	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.322	164	767442	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.087	188	1398994	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.204	240	1311464	20.000	ng/u1	# 0.00
88) Perylene-d12	23.539	264	1437352	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	58815	5.533	ng/uL	0.00
4) Pyridine-d5	3.570	84	805363	29.310	ng/u1	0.00
7) Phenol-d5	6.840	99	1071014	34.045	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	757907	37.466	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	878787	34.571	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	818956	32.518	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	418959	37.416	ng/u1	0.00
24) 2-Nitrophenol-d4	9.540	143	409484	36.958	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	699970	34.545	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	1011575	30.283	ng/u1	0.00
46) Dimethylphthalate-d6	13.746	166	1824635	34.787	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	2376315	38.398	ng/u1	0.00
54) 4-Nitrophenol-d4	14.540	143	341622	32.181	ng/u1	0.00
60) Fluorene-d10	15.322	176	1518185	34.052	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	251111	36.274	ng/u1	0.00
73) Anthracene-d10	17.187	188	2164377	36.392	ng/u1	0.00
81) Pyrene-d10	19.439	212	2443867	35.481	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.392	264	2629431	38.088	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	122627	10.994	ng/uL#	87
5) Pyridine	3.587	79	855835	30.224	ng/u1#	79
6) Benzaldehyde	6.811	77	806495	52.779	ng/u1	97
8) Phenol	6.864	94	1153465	34.494	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.093	93	962218	36.257	ng/u1	97
12) 2-Chlorophenol	7.222	128	934388	35.561	ng/u1	99
13) 2-Methylphenol	8.111	108	840203	33.976	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.199	45	1615513	44.506	ng/u1	97
16) Acetophenone	8.487	105	1330957	34.910	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.481	70	714439	37.348	ng/u1	98
18) 4-Methylphenol	8.440	108	885900	33.553	ng/u1	96
19) Hexachloroethane	8.728	117	421495	40.535	ng/u1#	77
22) Nitrobenzene	8.864	77	1086898	41.276	ng/u1	97
23) Isophorone	9.393	82	1899204	38.537	ng/u1	97
25) 2-Nitrophenol	9.569	139	462998	37.228	ng/u1#	90
26) 2,4-Dimethylphenol	9.640	107	906352	34.462	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.881	93	1195992	36.671	ng/u1	99
29) 2,4-Dichlorophenol	10.105	162	729662	34.791	ng/u1	98
30) Naphthalene	10.499	128	2782776	35.541	ng/u1	100
32) 4-Chloroaniline	10.622	127	1044135	31.601	ng/u1	98
33) Hexachlorobutadiene	10.781	225	450065	36.866	ng/u1	96
34) Caprolactam	11.422	113	230158m	31.314	ng/u1	
35) 4-Chloro-3-methylphenol	11.757	107	804164	33.929	ng/u1	98
36) 2-Methylnaphthalene	12.122	142	1738891	34.257	ng/u1	97

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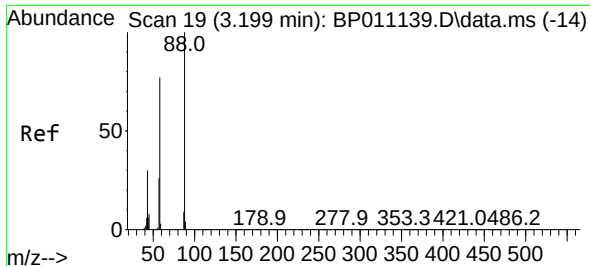
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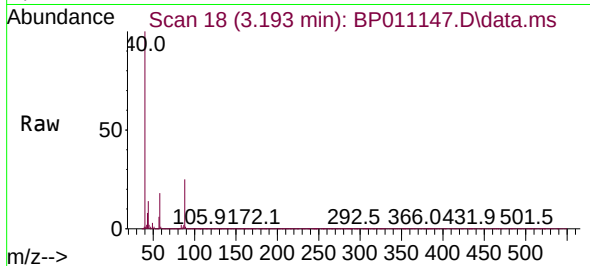
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.346	142	1731137	34.024	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.493	216	760085	37.552	ng/ul#	97
40) Hexachlorocyclopentadiene	12.469	237	469456	37.447	ng/ul	95
41) 2,4,6-Trichlorophenol	12.740	196	482961	36.232	ng/ul	99
42) 2,4,5-Trichlorophenol	12.810	196	519109	36.440	ng/ul	98
43) 1,1'-Biphenyl	13.146	154	2152101	37.583	ng/ul#	96
44) 2-Chloronaphthalene	13.187	162	1600562	37.213	ng/ul	96
45) 2-Nitroaniline	13.404	65	533462	42.571	ng/ul	92
47) Dimethylphthalate	13.793	163	1895203	35.808	ng/ul	99
48) 2,6-Dinitrotoluene	13.910	165	373784	39.009	ng/ul	96
50) Acenaphthylene	14.040	152	2587584	37.262	ng/ul	99
51) 3-Nitroaniline	14.240	138	410427	35.652	ng/ul	97
52) Acenaphthene	14.387	153	1674858	36.407	ng/ul	98
53) 2,4-Dinitrophenol	14.446	184	175409	31.290	ng/ul	97
55) 4-Nitrophenol	14.557	109	298310	36.704	ng/ul#	79
56) Dibenzofuran	14.722	168	2254167	35.511	ng/ul	99
57) 2,4-Dinitrotoluene	14.698	165	541024	39.584	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.951	232	382573	34.293	ng/ul#	80
59) Diethylphthalate	15.169	149	1959908	36.059	ng/ul	97
61) Fluorene	15.375	166	1776415	34.871	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	801157	34.161	ng/ul	91
63) 4-Nitroaniline	15.410	138	428369m	40.488	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.463	198	265020	37.317	ng/ul	91
67) N-Nitrosodiphenylamine	15.598	169	1518290	37.992	ng/ul	97
68) 4-Bromophenyl-phenylether	16.275	248	475293	37.669	ng/ul	90
69) Hexachlorobenzene	16.381	284	538864	36.798	ng/ul#	89
70) Atrazine	16.563	200	499698	36.146	ng/ul	96
71) Pentachlorophenol	16.734	266	317944	35.254	ng/ul	98
72) Phenanthrene	17.128	178	2736996	37.552	ng/ul	98
74) Anthracene	17.222	178	2695809	37.182	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.104	216	755525	37.724	ng/uL	99
76) Pentachlorobenzene	14.640	250	669780	38.151	ng/uL	98
77) Carbazole	17.504	167	2547100	37.536	ng/ul	99
78) Di-n-butylphthalate	18.069	149	3209823	37.842	ng/ul	99
80) Fluoranthene	19.116	202	3079653	38.229	ng/ul#	86
82) Pyrene	19.469	202	3144512	37.833	ng/ul#	80
83) Butylbenzylphthalate	20.363	149	1425693	38.451	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.133	252	999921	43.060	ng/ul#	98
85) Benzo(a)anthracene	21.192	228	3032110	37.963	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.128	149	2147783	38.823	ng/ul#	95
87) Chrysene	21.245	228	2984474	38.056	ng/ul	99
89) Di-n-octyl phthalate	22.039	149	3745868	38.859	ng/ul	100
90) Benzo(b)fluoranthene	22.833	252	3465735	39.050	ng/ul#	95
91) Benzo(k)fluoranthene	22.880	252	3135525	37.612	ng/ul#	94
93) Benzo(a)pyrene	23.439	252	3319274	38.944	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	25.963	276	3982619	40.208	ng/ul#	86
95) Dibenzo(a,h)anthracene	25.980	278	3426280	39.975	ng/ul#	91
96) Benzo(g,h,i)perylene	26.704	276	3429142	40.648	ng/ul#	85

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



#2
1,4-Dioxane
Concen: 10.994 ng/uL
RT: 3.193 min Scan# 18
Delta R.T. -0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

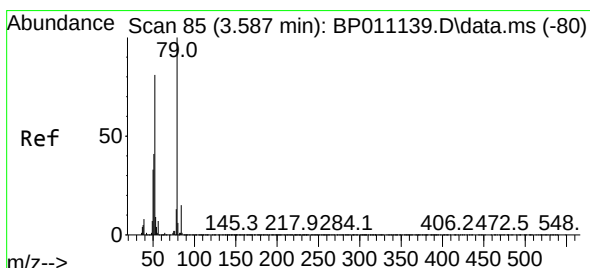
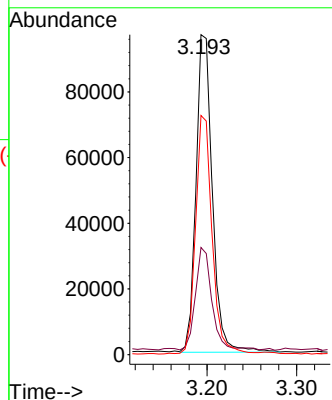
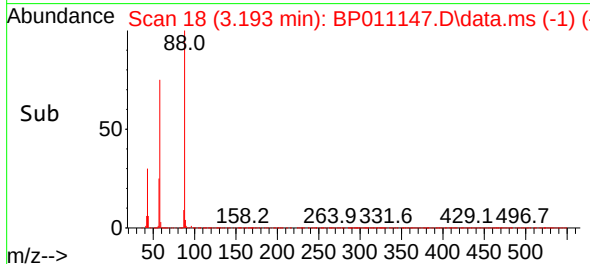
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion: 88 Resp: 122627
Ion Ratio Lower Upper
88 100
43 33.5 35.8 53.6
58 74.7 68.1 102.1

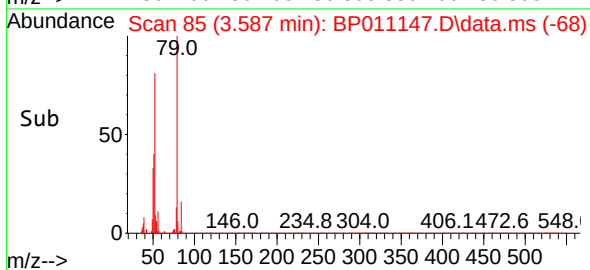
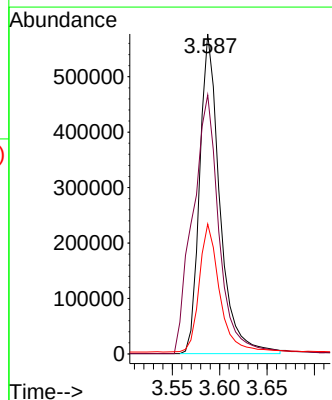
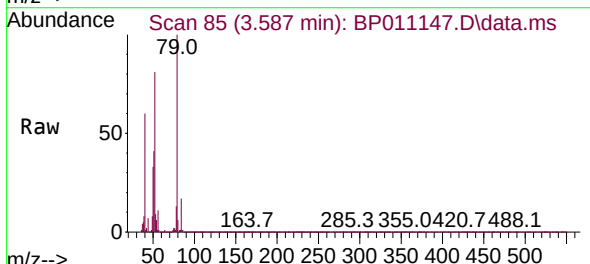
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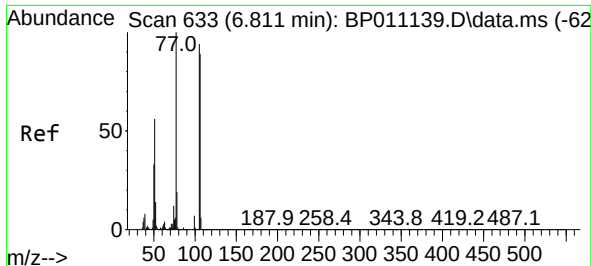
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#5
Pyridine
Concen: 30.224 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

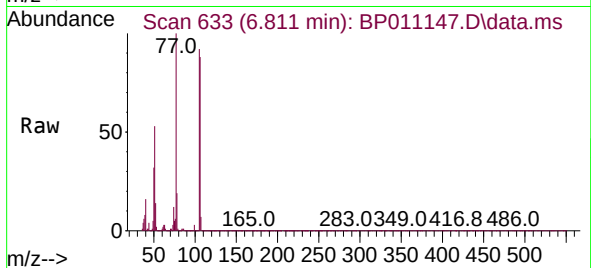
Tgt Ion: 79 Resp: 855835
Ion Ratio Lower Upper
79 100
52 80.9 83.8 125.8
51 40.6 41.0 61.4





#6
Benzaldehyde
Concen: 52.779 ng/ul
RT: 6.811 min Scan# 633
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

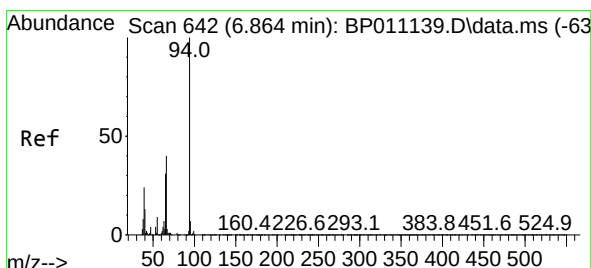
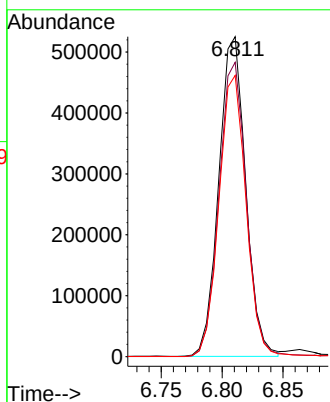
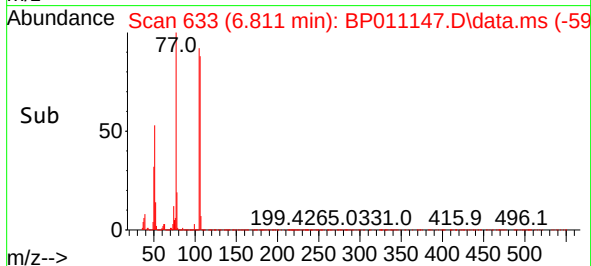
Instrument :
BNA_P
ClientSampleId :
SLCS457



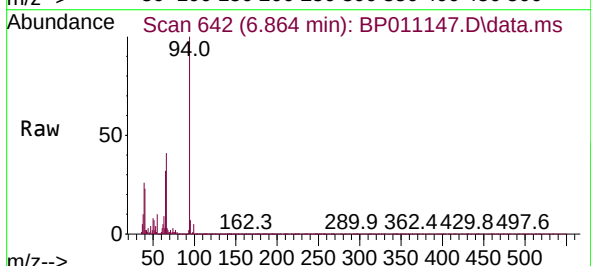
Tgt Ion: 77 Resp: 806495
Ion Ratio Lower Upper
77 100
105 92.0 76.0 114.0
106 87.9 73.2 109.8

Manual Integrations
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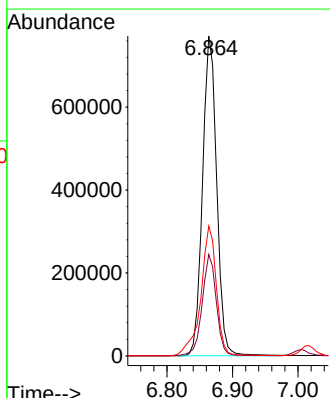
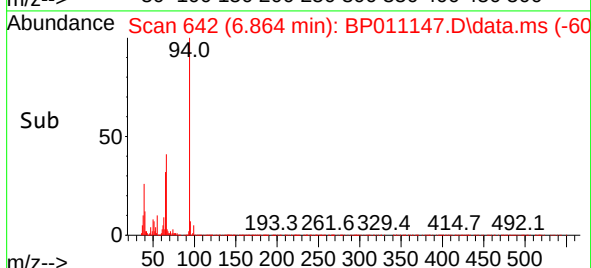
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Supervised By :mohammad ahmed 07/28/2022

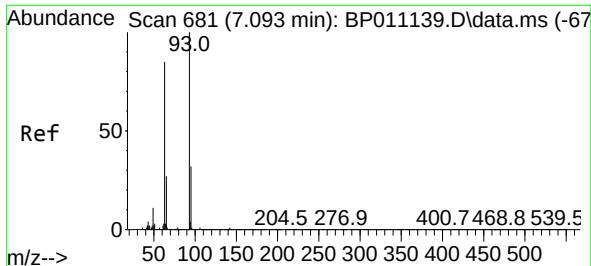


#8
Phenol
Concen: 34.494 ng/ul
RT: 6.864 min Scan# 642
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



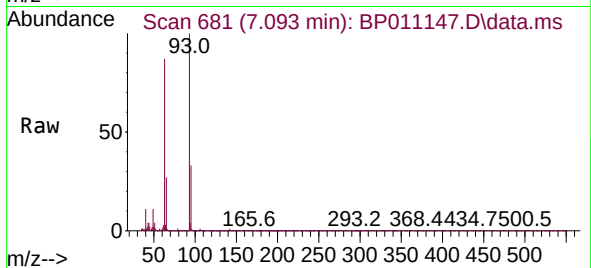
Tgt Ion: 94 Resp: 1153465
Ion Ratio Lower Upper
94 100
65 31.7 27.4 41.2
66 40.6 37.4 56.2





#10
Bis(2-Chloroethyl)ether
Concen: 36.257 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

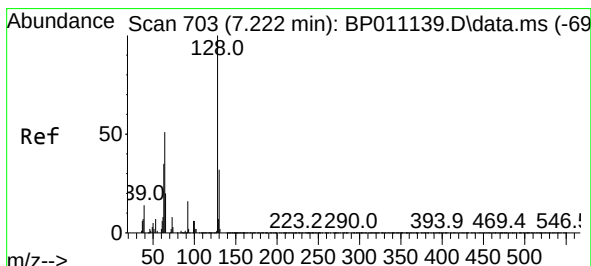
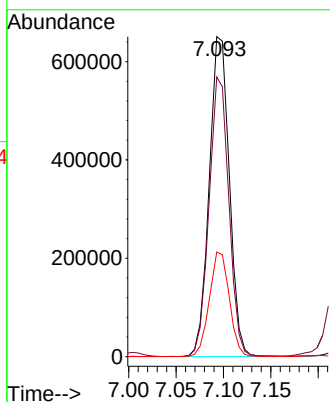
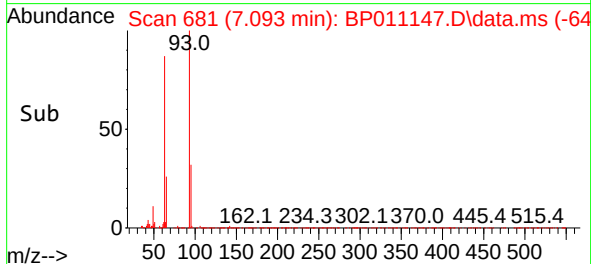
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ClientSampleId :
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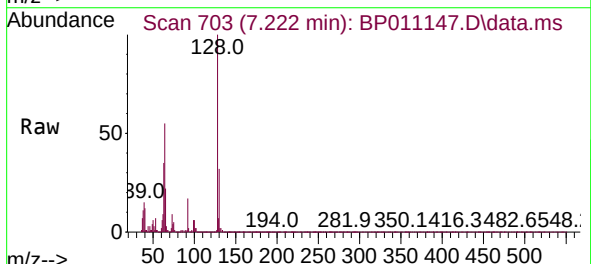
Tgt Ion: 93 Resp: 962218
Ion Ratio Lower Upper
93 100
63 87.4 72.4 108.6
95 32.7 27.3 40.9

Manual Integrations
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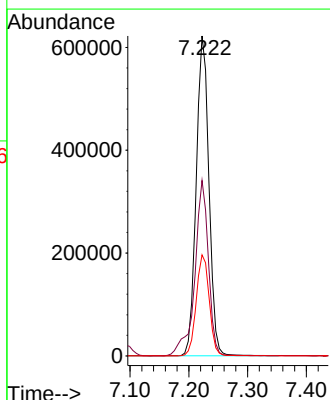
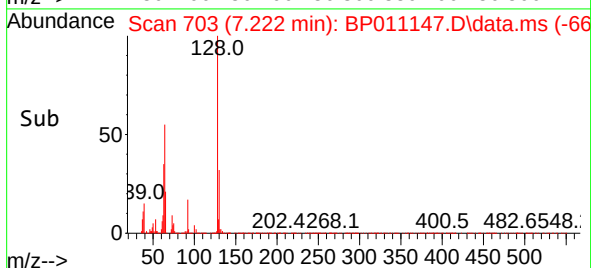
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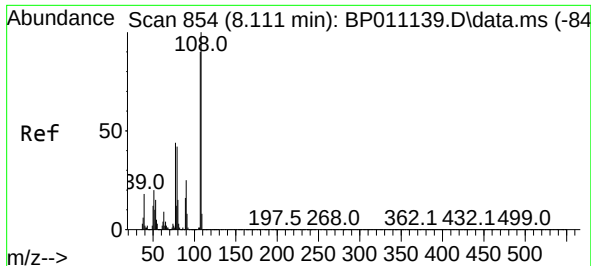


#12
2-Chlorophenol
Concen: 35.561 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



Tgt Ion:128 Resp: 934388
Ion Ratio Lower Upper
128 100
64 54.8 44.8 67.2
130 31.6 25.8 38.6





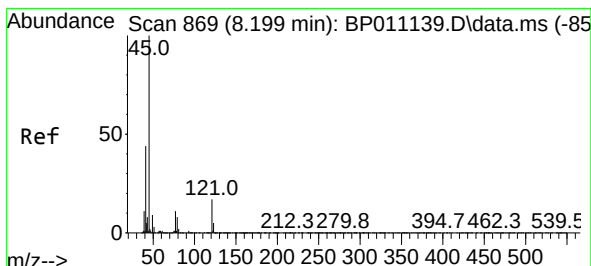
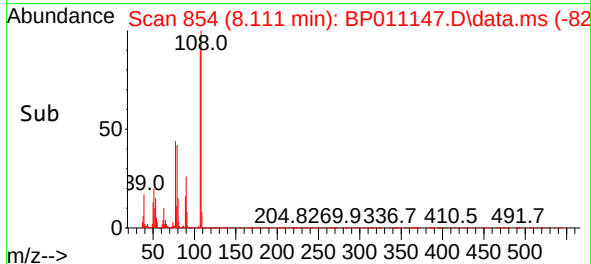
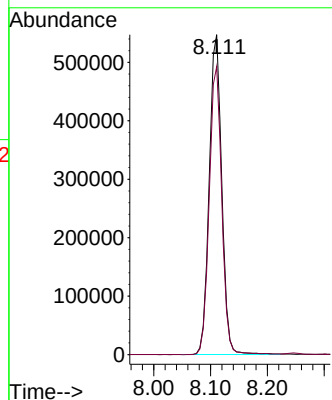
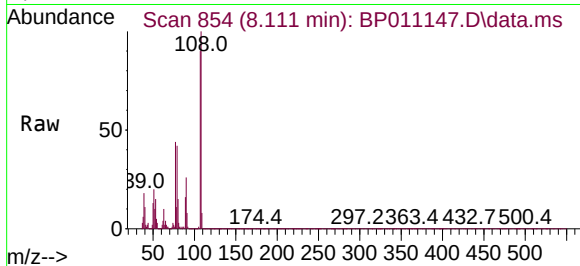
#13
2-Methylphenol
Concen: 33.976 ng/ul
RT: 8.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP011147.D
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Tgt Ion:108 Resp: 840203
Ion Ratio Lower Upper
108 100
107 90.0 71.4 107.0

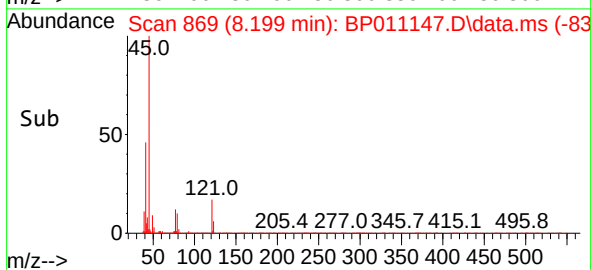
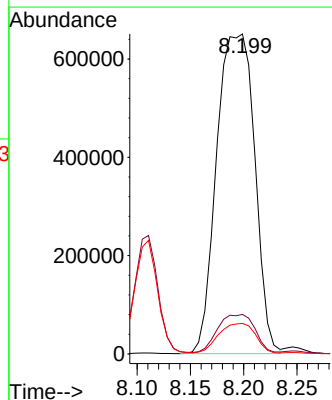
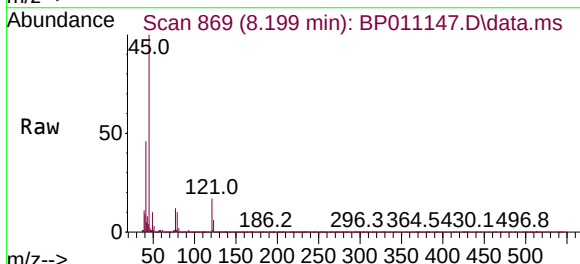
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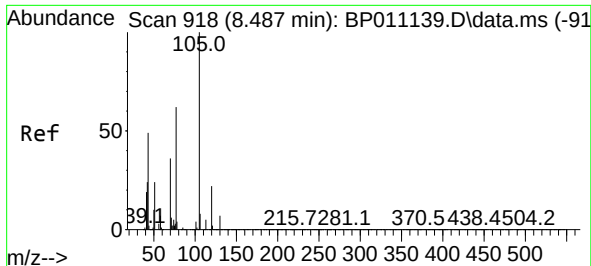
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.506 ng/ul
RT: 8.199 min Scan# 869
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

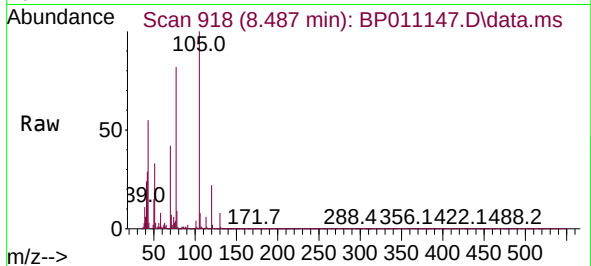
Tgt Ion: 45 Resp: 1615513
Ion Ratio Lower Upper
45 100
77 12.4 11.2 16.8
79 9.5 6.9 10.3





#16
Acetophenone
Concen: 34.910 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP011147.D
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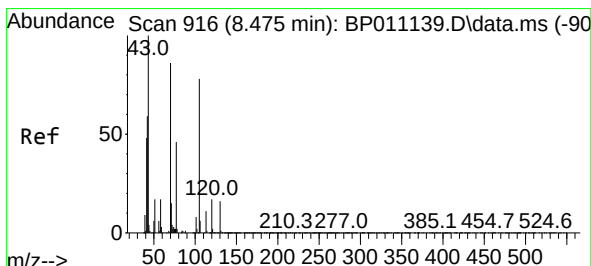
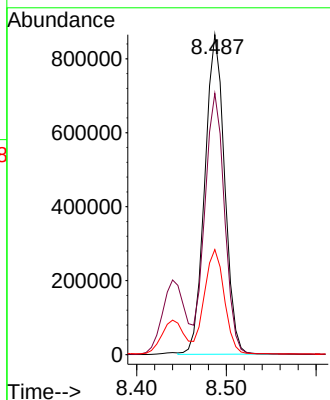
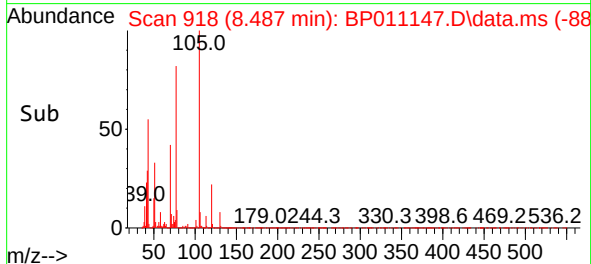
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Tgt Ion: 105 Resp: 133095
Ion Ratio Lower Upper
105 100
77 81.6 67.5 101.3
51 32.8 29.6 44.4

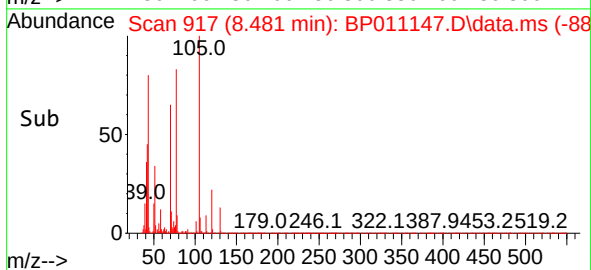
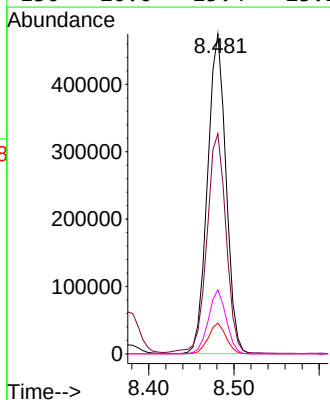
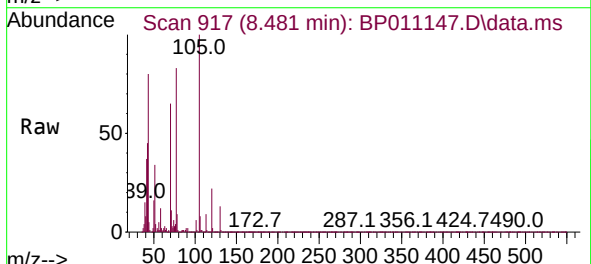
Manual Integrations
APPROVED

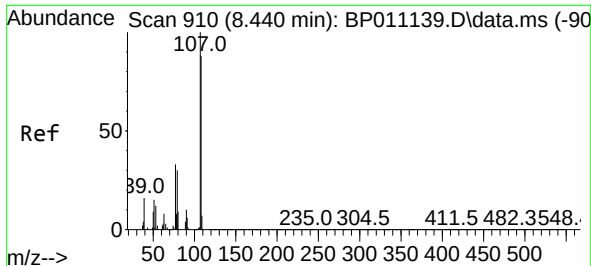
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.348 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

Tgt Ion: 70 Resp: 714439
Ion Ratio Lower Upper
70 100
42 68.8 53.8 80.8
101 9.6 7.8 11.6
130 20.0 15.4 23.2





#18

4-Methylphenol

Concen: 33.553 ng/ul

RT: 8.440 min Scan# 910

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

Instrument :

BNA_P

ClientSampleId :

SLCS457

Tgt Ion:108 Resp: 885900

Ion Ratio Lower Upper

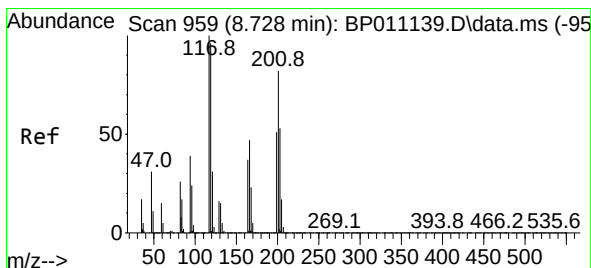
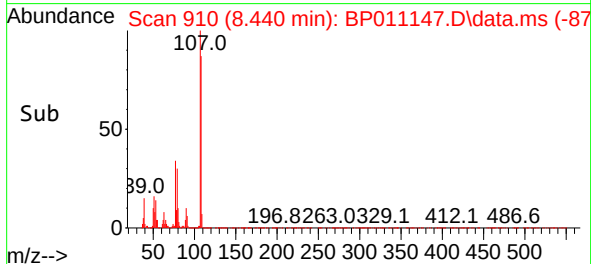
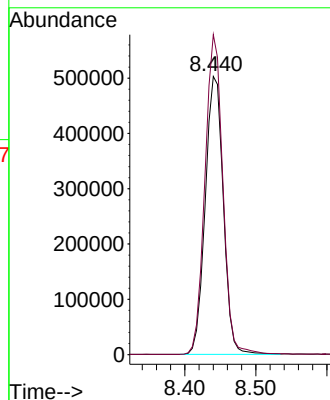
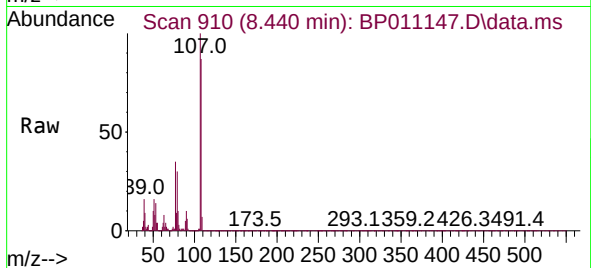
108 100

107 115.0 88.3 132.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#19

Hexachloroethane

Concen: 40.535 ng/ul

RT: 8.728 min Scan# 959

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

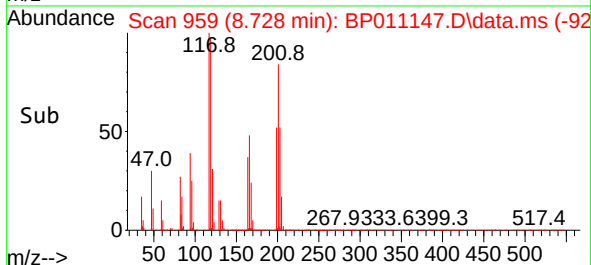
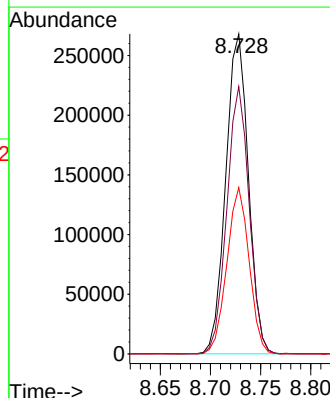
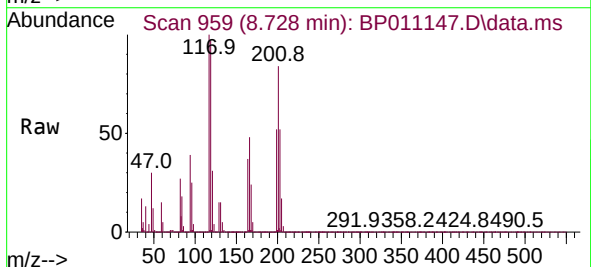
Tgt Ion:117 Resp: 421495

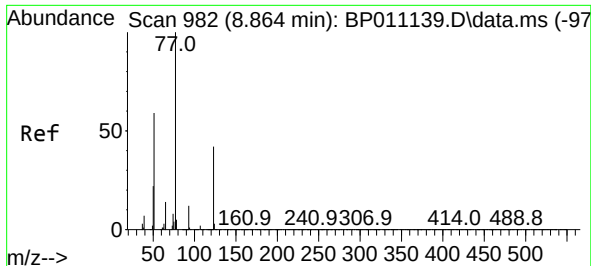
Ion Ratio Lower Upper

117 100

201 83.6 85.7 128.5#

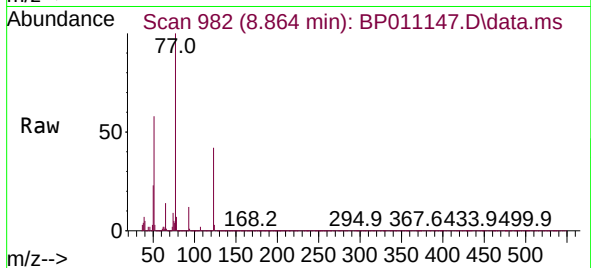
199 52.0 57.4 86.0#





#22
Nitrobenzene
Concen: 41.276 ng/ul
RT: 8.864 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

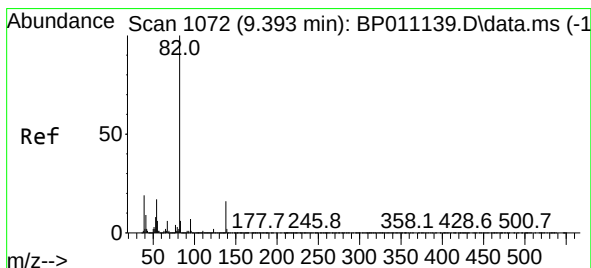
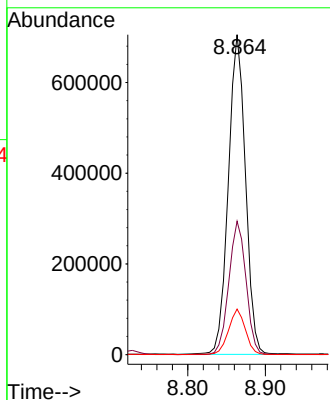
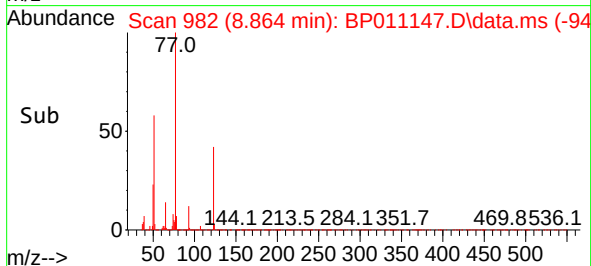
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion: 77 Resp: 1086898
Ion Ratio Lower Upper
77 100
123 41.7 31.5 47.3
65 14.2 11.4 17.2

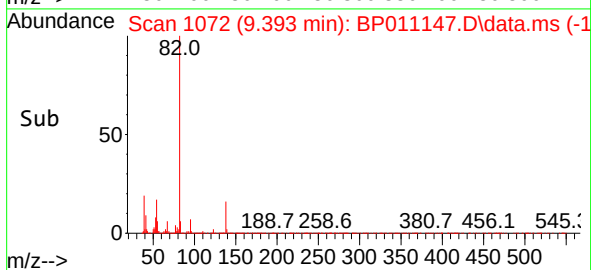
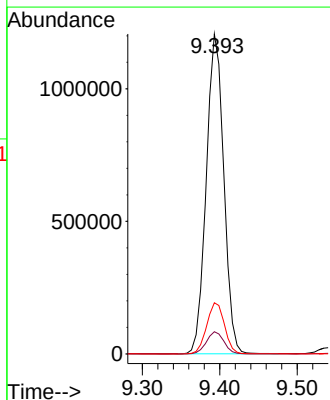
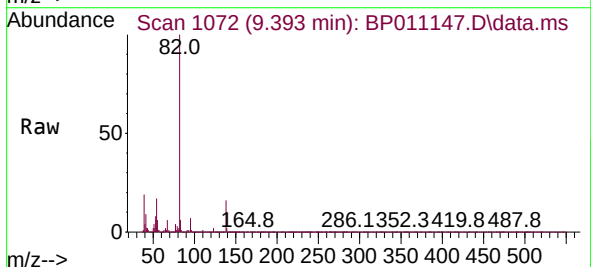
Manual Integrations
APPROVED

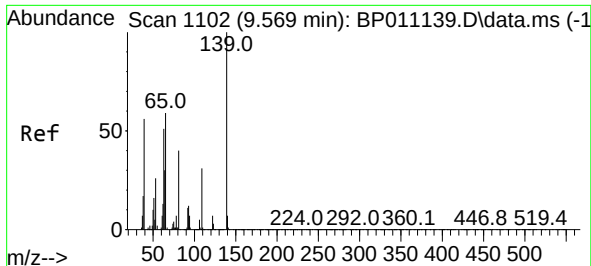
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#23
Isophorone
Concen: 38.537 ng/ul
RT: 9.393 min Scan# 1072
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

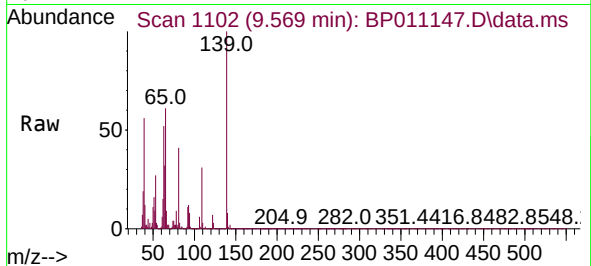
Tgt Ion: 82 Resp: 1899204
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 16.0 13.8 20.6





#25
2-Nitrophenol
Concen: 37.228 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

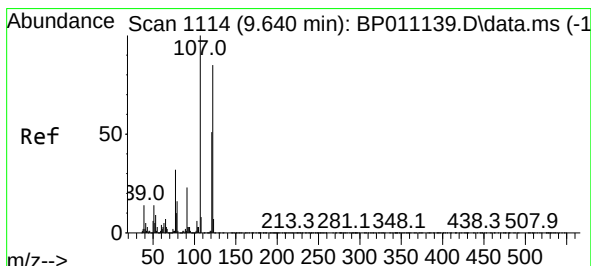
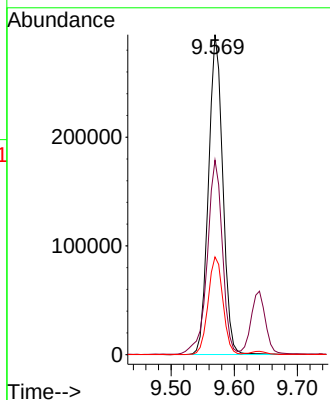
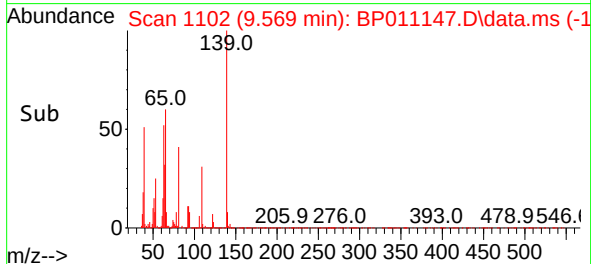
Instrument :
BNA_P
ClientSampleId :
SLCS457



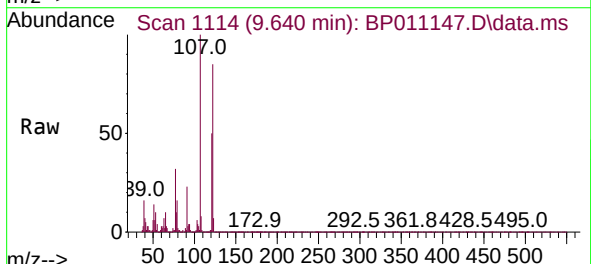
Tgt Ion:139 Resp: 462998
Ion Ratio Lower Upper
139 100
65 60.8 54.2 81.4
109 30.5 30.6 45.8

Manual Integrations
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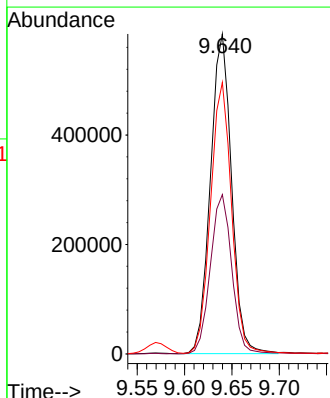
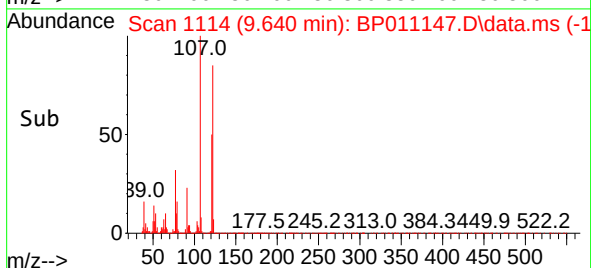
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

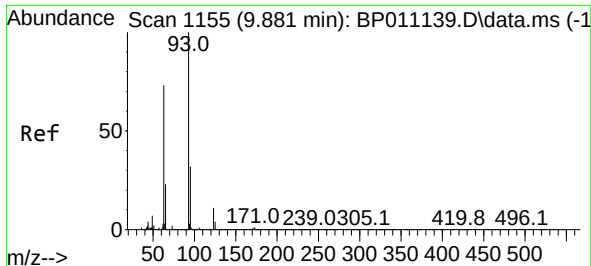


#26
2,4-Dimethylphenol
Concen: 34.462 ng/ul
RT: 9.640 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



Tgt Ion:107 Resp: 906352
Ion Ratio Lower Upper
107 100
121 49.8 39.1 58.7
122 84.8 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 36.671 ng/ul

RT: 9.881 min Scan# 1155

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

Instrument :

BNA_P

ClientSampleId :

SLCS457

Tgt Ion: 93 Resp: 1195992

Ion Ratio Lower Upper

93 100

95 32.8 26.6 39.8

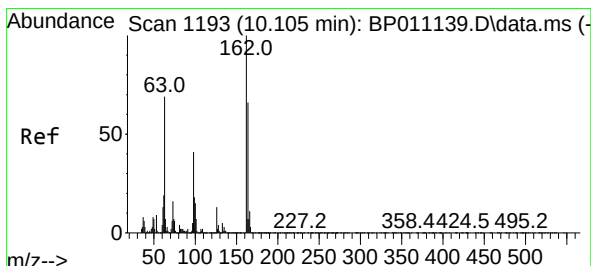
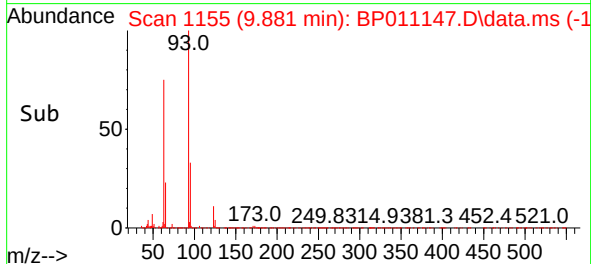
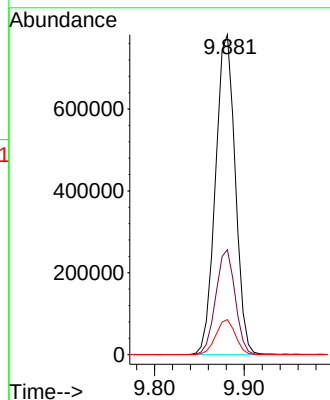
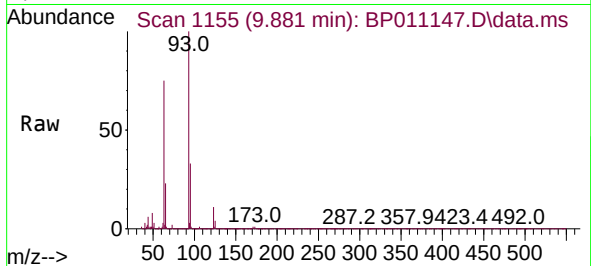
123 10.9 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022

Supervised By :mohammad ahmed 07/28/2022



#29

2,4-Dichlorophenol

Concen: 34.791 ng/ul

RT: 10.105 min Scan# 1193

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

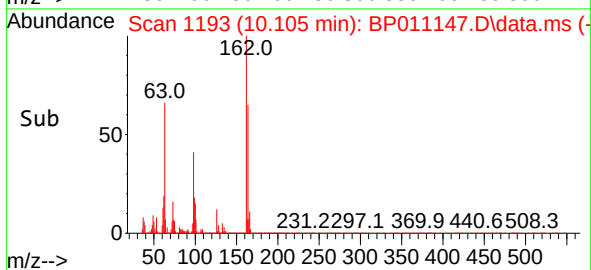
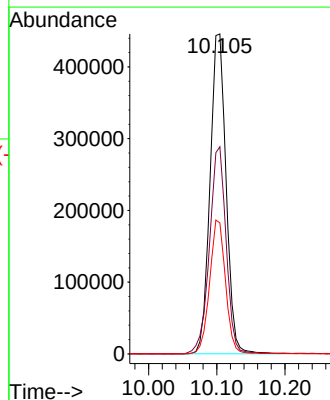
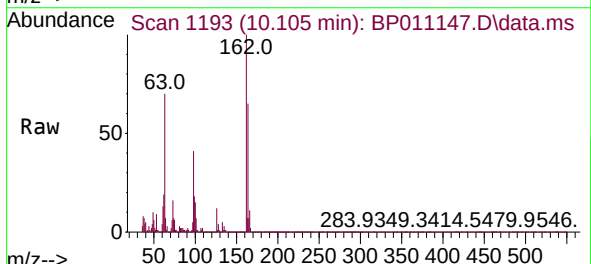
Tgt Ion:162 Resp: 729662

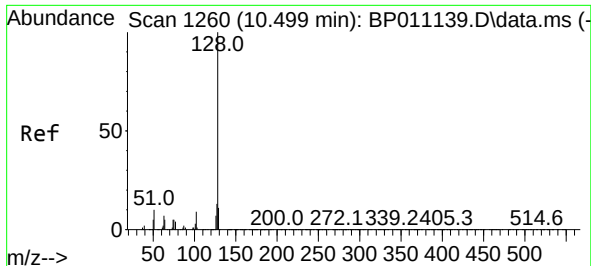
Ion Ratio Lower Upper

162 100

164 64.7 52.5 78.7

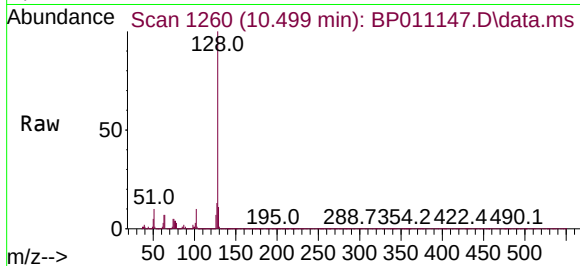
98 40.9 31.4 47.0





#30
Naphthalene
Concen: 35.541 ng/ul
RT: 10.499 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

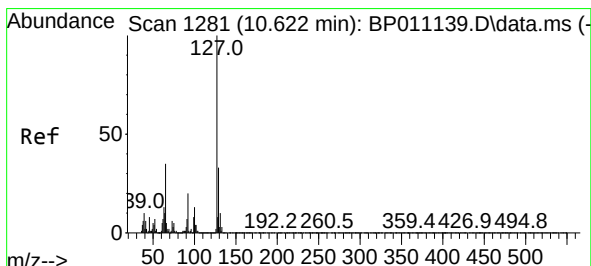
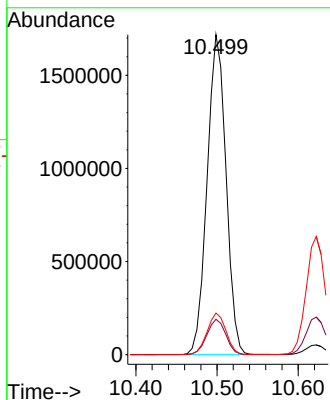
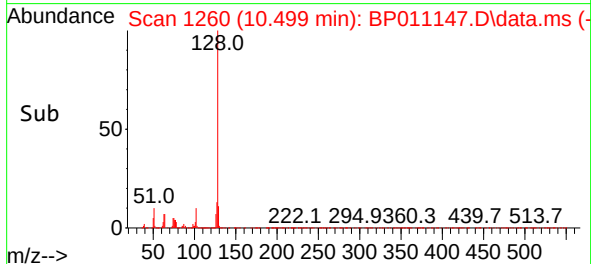
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:128 Resp: 2782776
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.2 15.4

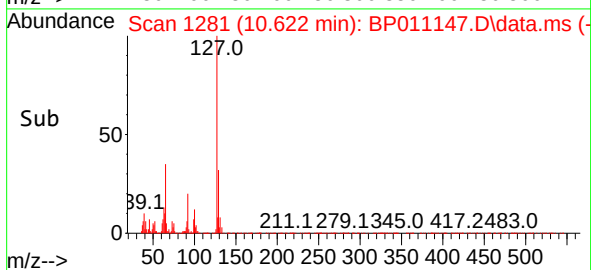
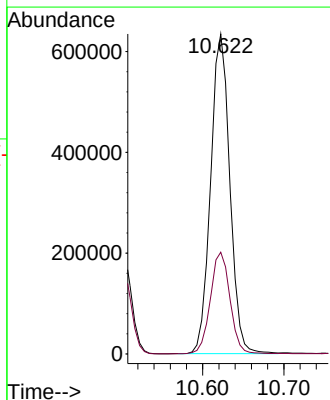
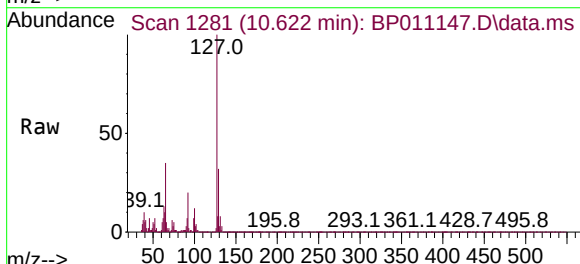
Manual Integrations
APPROVED

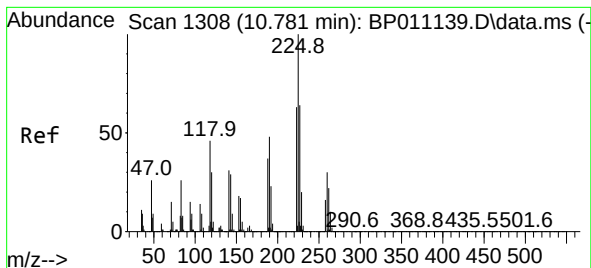
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#32
4-Chloroaniline
Concen: 31.601 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

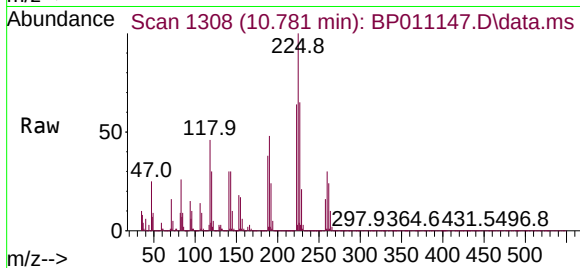
Tgt Ion:127 Resp: 1044135
Ion Ratio Lower Upper
127 100
129 31.8 26.2 39.2





#33
Hexachlorobutadiene
Concen: 36.866 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

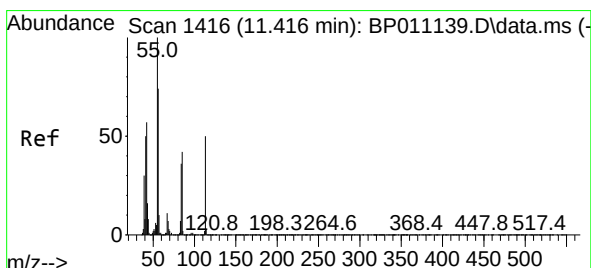
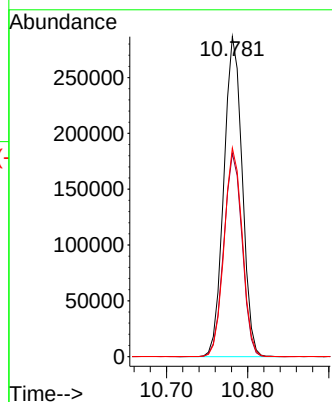
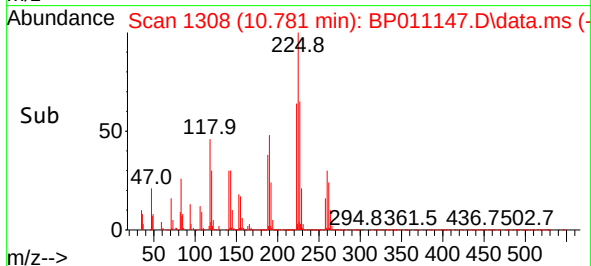
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:225 Resp: 450065
Ion Ratio Lower Upper
225 100
223 63.5 53.7 80.5
227 65.2 49.4 74.2

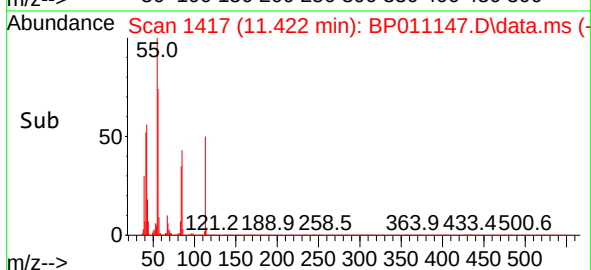
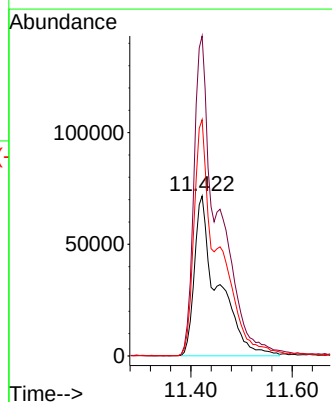
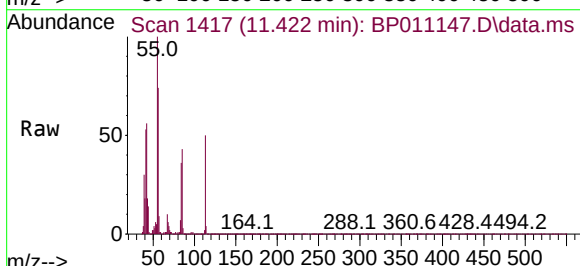
Manual Integrations
APPROVED

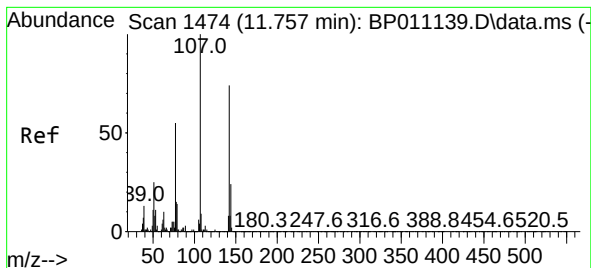
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#34
Caprolactam
Concen: 31.314 ng/ul m
RT: 11.422 min Scan# 1417
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

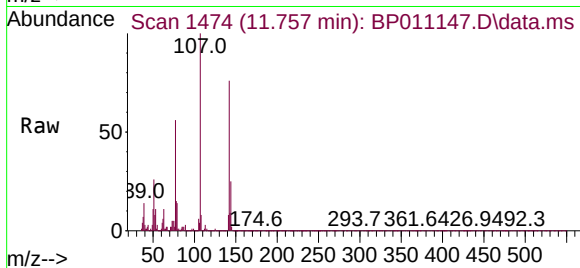
Tgt Ion:113 Resp: 230158
Ion Ratio Lower Upper
113 100
55 200.1 153.8 230.8
56 147.7 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 33.929 ng/ul
RT: 11.757 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

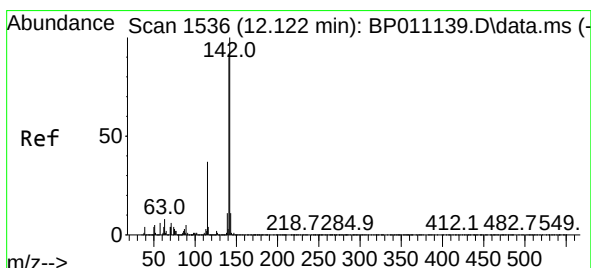
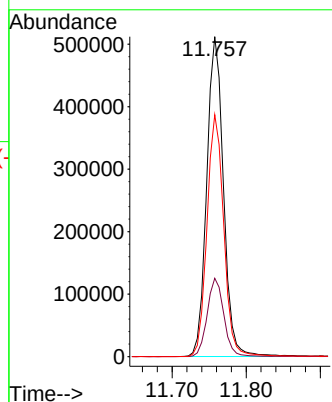
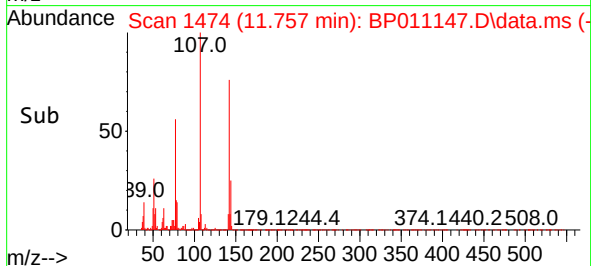
Instrument :
BNA_P
ClientSampleId :
SLCS457



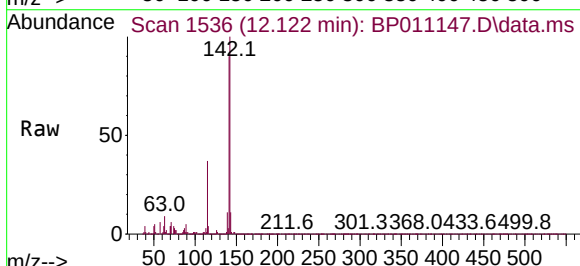
Tgt Ion:107 Resp: 804164
Ion Ratio Lower Upper
107 100
144 24.5 18.6 27.8
142 75.6 59.6 89.4

Manual Integrations
APPROVED

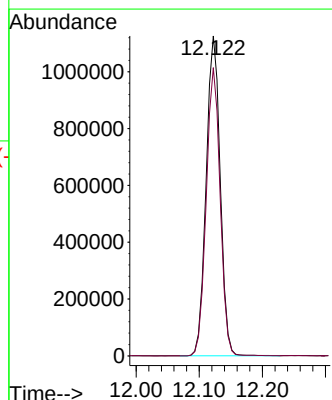
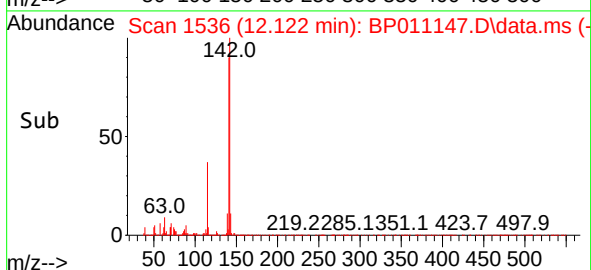
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

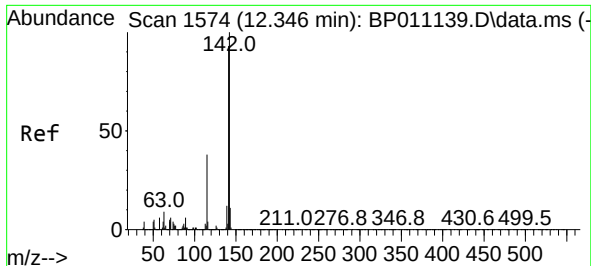


#36
2-Methylnaphthalene
Concen: 34.257 ng/ul
RT: 12.122 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



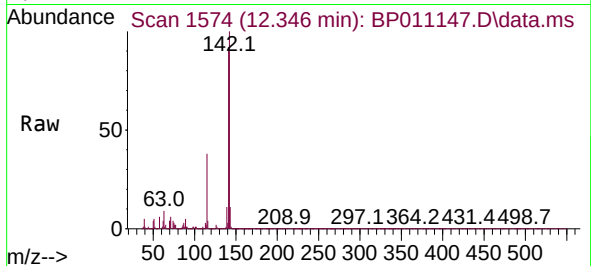
Tgt Ion:142 Resp: 1738891
Ion Ratio Lower Upper
142 100
141 90.1 70.1 105.1





#37
1-Methylnaphthalene
Concen: 34.024 ng/ul
RT: 12.346 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

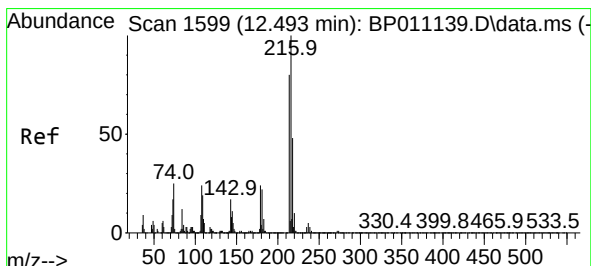
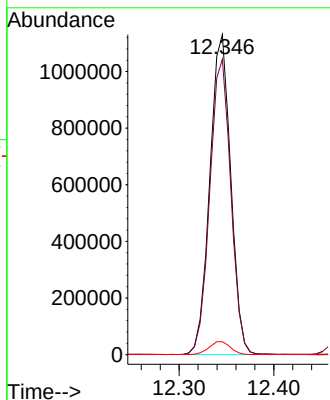
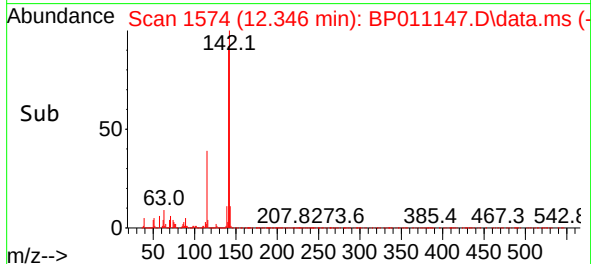
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:142 Resp: 1731137
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9
116 4.1 4.0 6.0

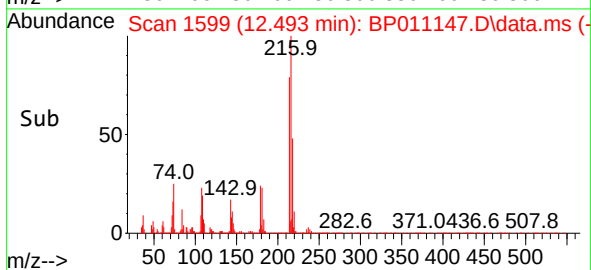
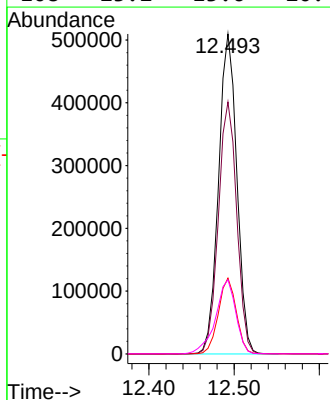
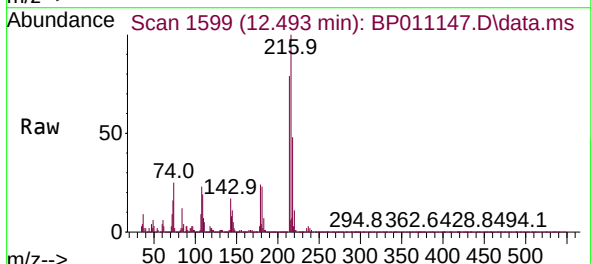
Manual Integrations
APPROVED

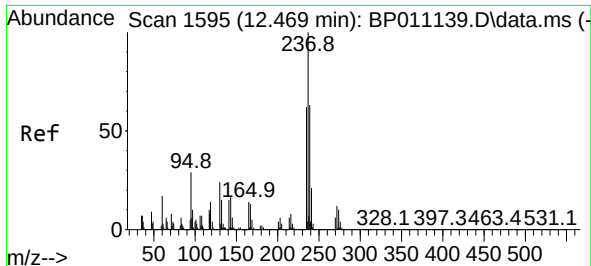
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.552 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

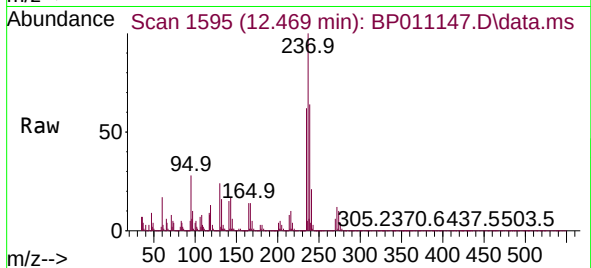
Tgt Ion:216 Resp: 760085
Ion Ratio Lower Upper
216 100
214 78.7 63.0 94.6
179 23.7 18.1 27.1
108 23.2 13.6 20.4#





#40
Hexachlorocyclopentadiene
Concen: 37.447 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

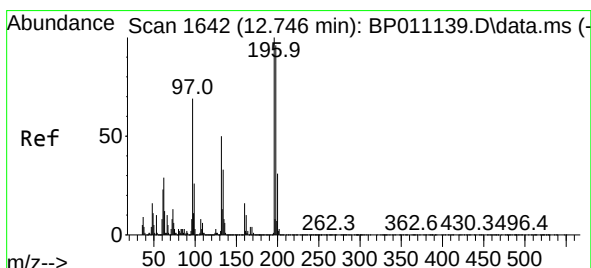
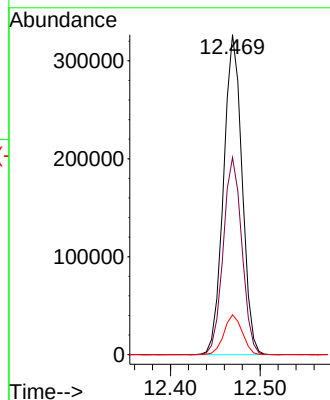
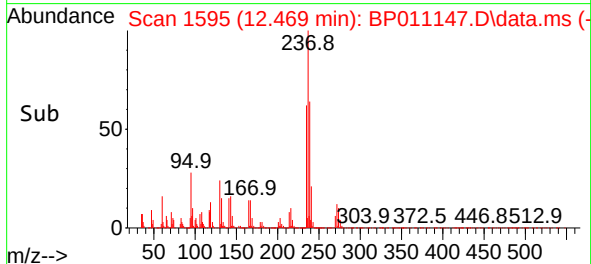
Instrument :
BNA_P
ClientSampleId :
SLCS457



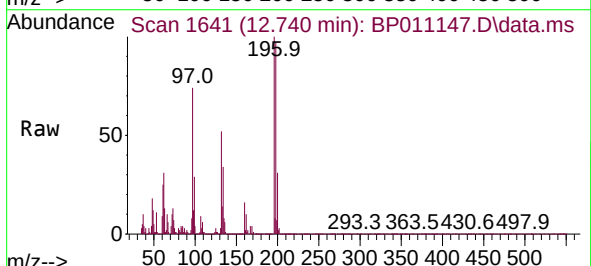
Tgt Ion:237 Resp: 469456
Ion Ratio Lower Upper
237 100
235 61.6 52.8 79.2
272 12.5 11.5 17.3

Manual Integrations
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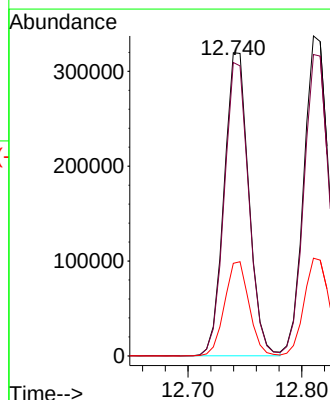
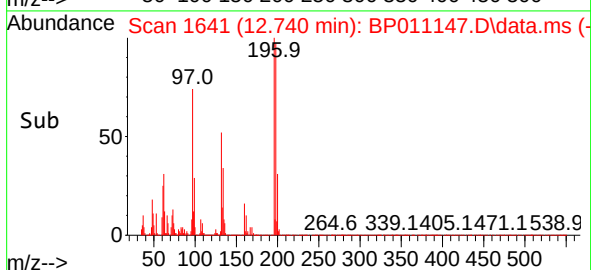
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

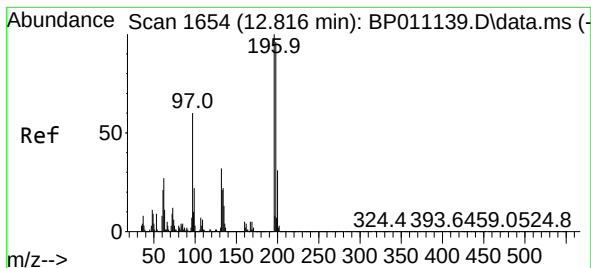


#41
2,4,6-Trichlorophenol
Concen: 36.232 ng/ul
RT: 12.740 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



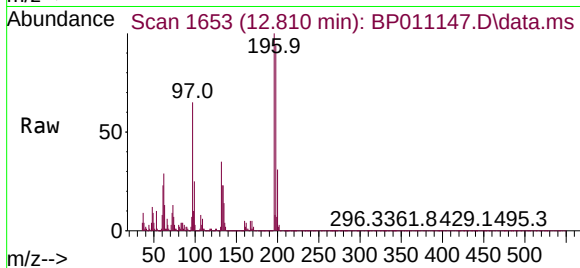
Tgt Ion:196 Resp: 482961
Ion Ratio Lower Upper
196 100
198 96.7 78.2 117.4
200 30.5 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.440 ng/ul
RT: 12.810 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

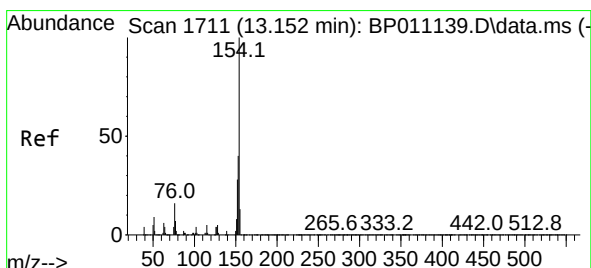
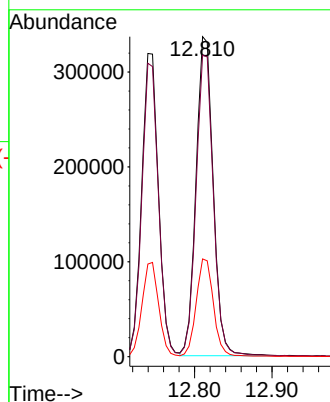
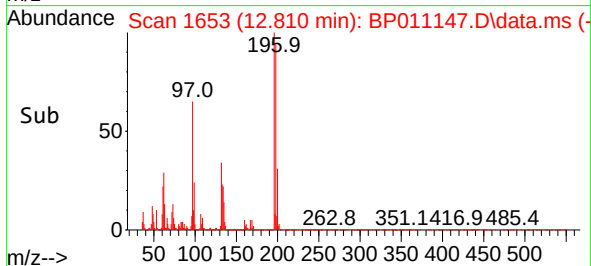
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:196 Resp: 519109
Ion Ratio Lower Upper
196 100
198 94.2 77.0 115.4
200 30.5 24.8 37.2

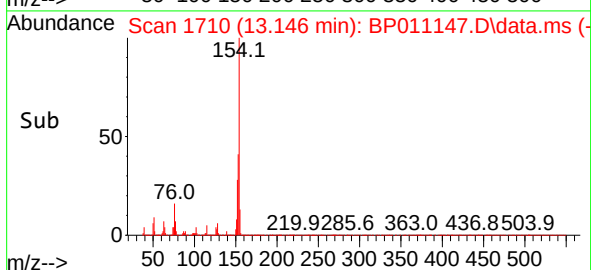
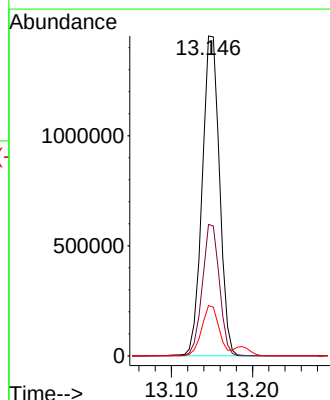
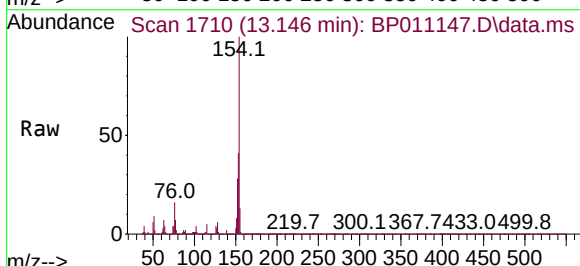
Manual Integrations
APPROVED

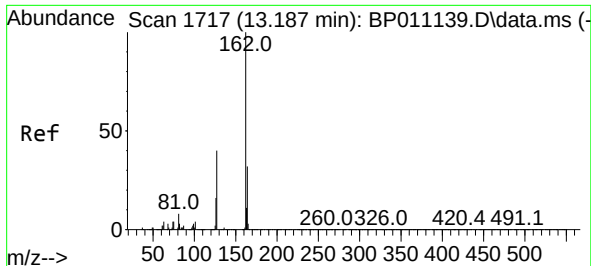
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#43
1,1'-Biphenyl
Concen: 37.583 ng/ul
RT: 13.146 min Scan# 1710
Delta R.T. -0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

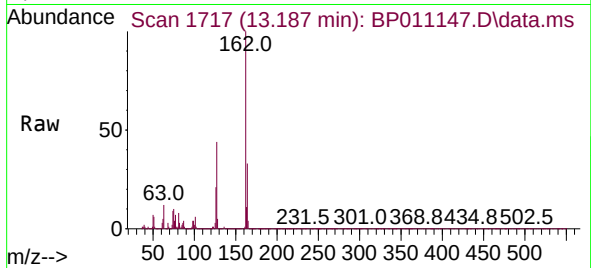
Tgt Ion:154 Resp: 2152101
Ion Ratio Lower Upper
154 100
153 41.1 31.9 47.9
76 15.7 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 37.213 ng/ul
RT: 13.187 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

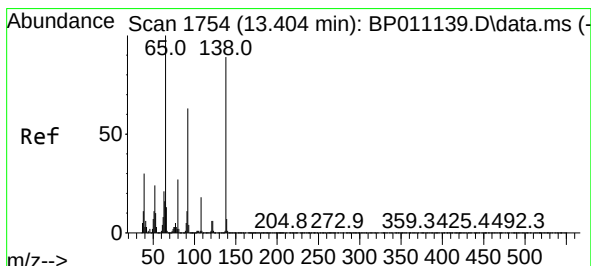
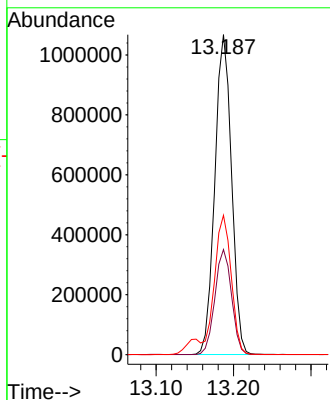
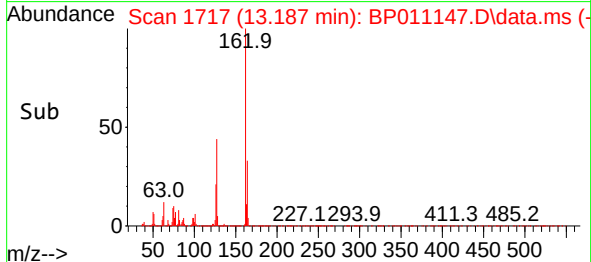
Instrument :
BNA_P
ClientSampleId :
SLCS457



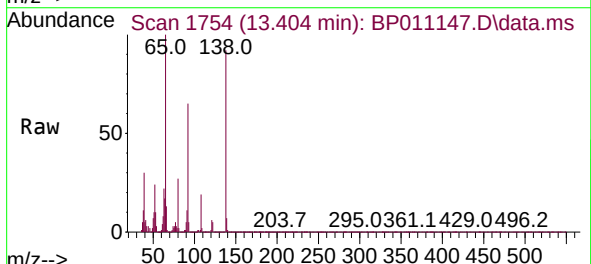
Tgt Ion:162 Resp: 1600562
Ion Ratio Lower Upper
162 100
164 32.8 25.5 38.3
127 43.5 31.9 47.9

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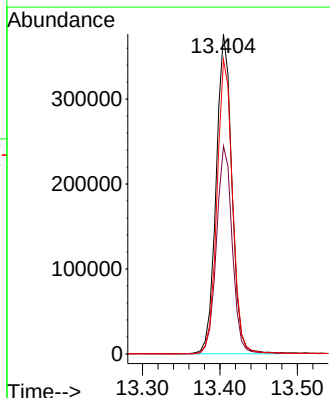
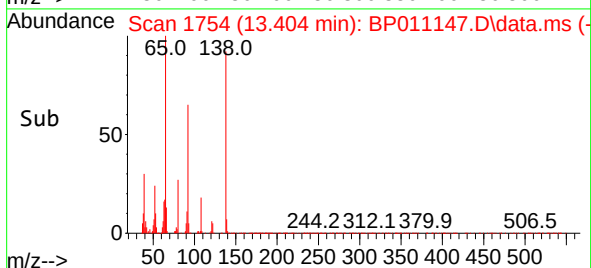
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

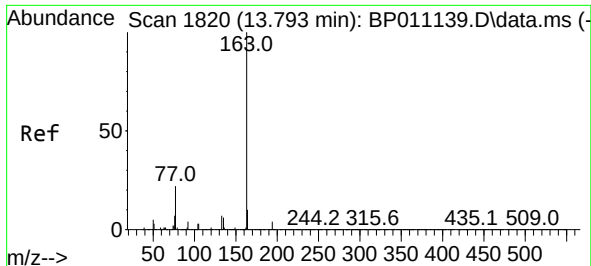


#45
2-Nitroaniline
Concen: 42.571 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



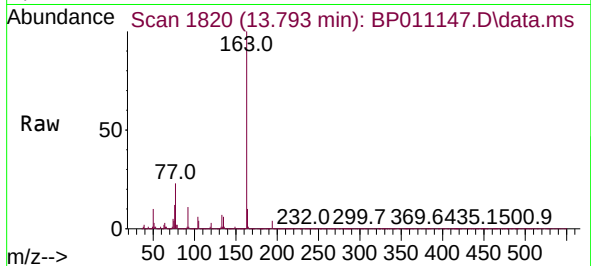
Tgt Ion: 65 Resp: 533462
Ion Ratio Lower Upper
65 100
92 65.0 49.0 73.6
138 92.0 66.4 99.6





#47
Dimethylphthalate
Concen: 35.808 ng/ul
RT: 13.793 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

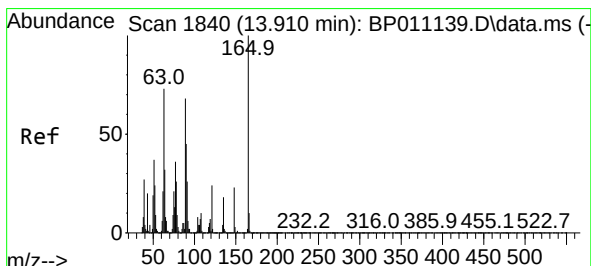
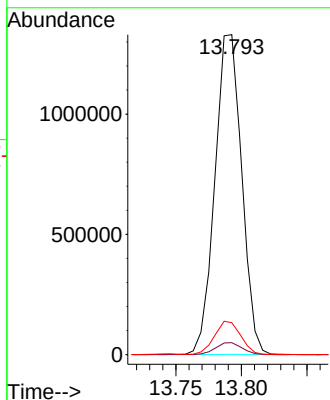
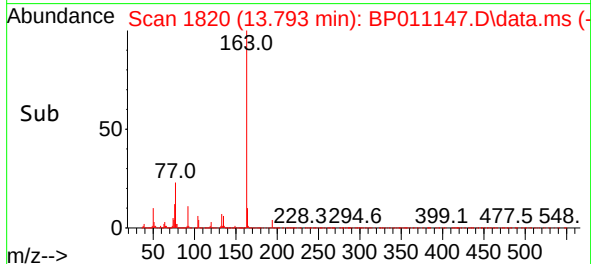
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:163 Resp: 1895203
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.0 7.6 11.4

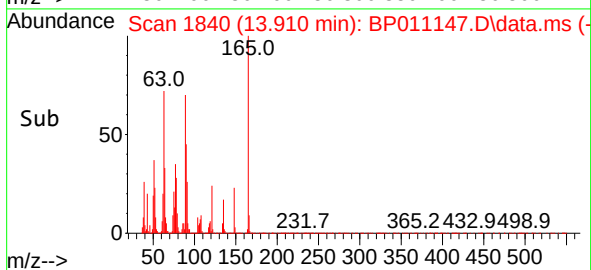
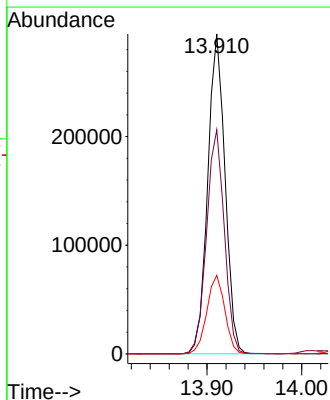
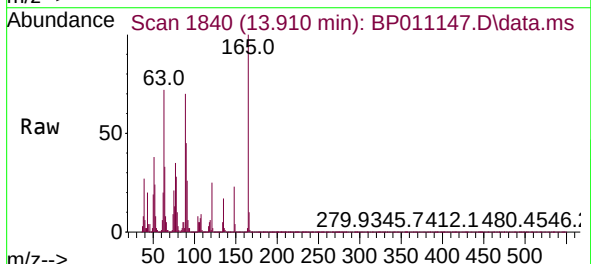
Manual Integrations
APPROVED

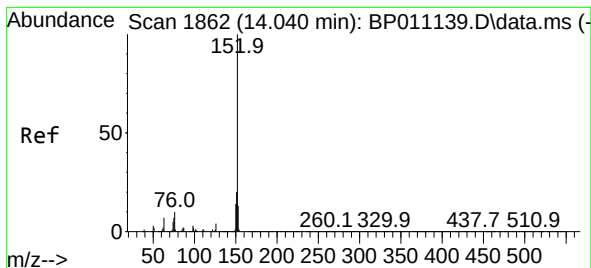
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#48
2,6-Dinitrotoluene
Concen: 39.009 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

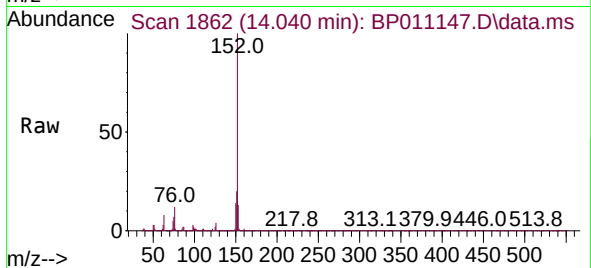
Tgt Ion:165 Resp: 373784
Ion Ratio Lower Upper
165 100
89 70.0 52.9 79.3
121 24.5 19.4 29.2





#50
Acenaphthylene
Concen: 37.262 ng/ul
RT: 14.040 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

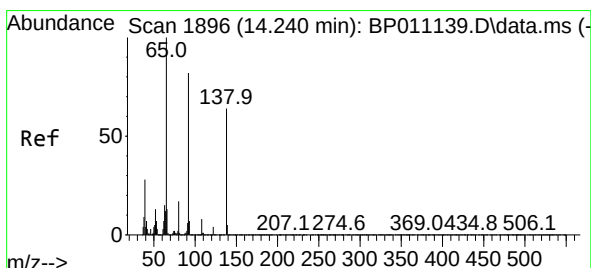
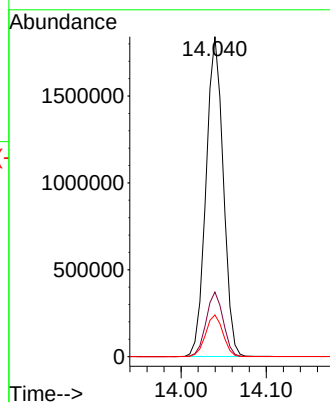
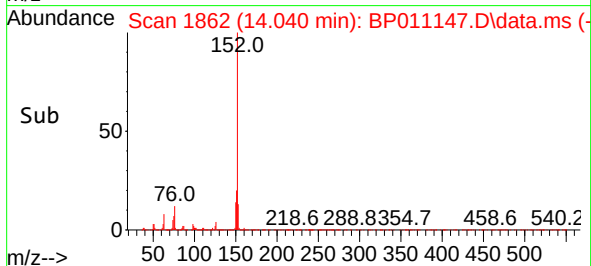
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:152 Resp: 2587584
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.0 10.1 15.1

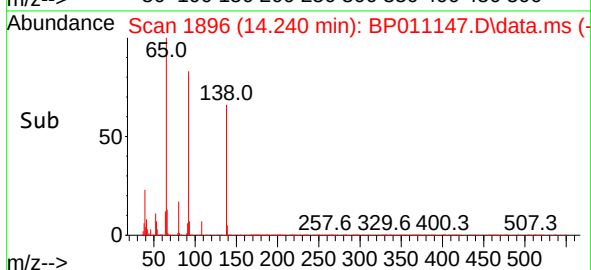
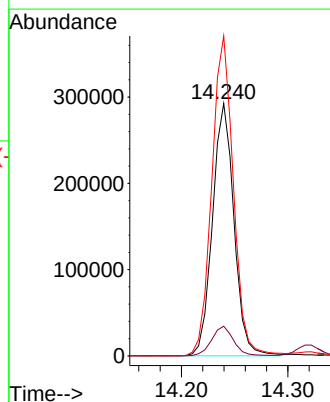
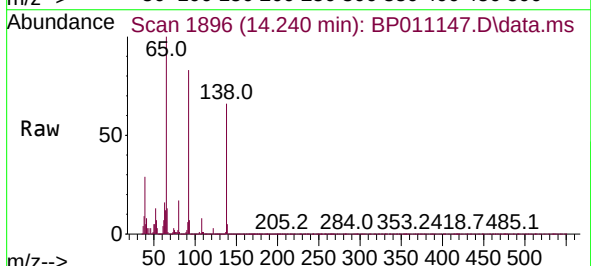
Manual Integrations
APPROVED

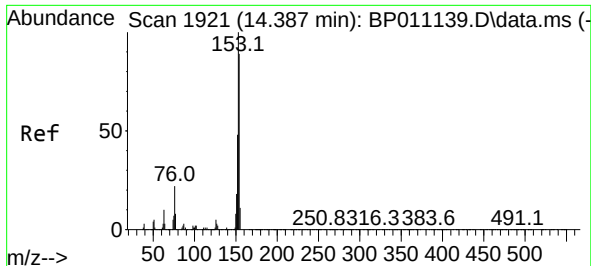
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#51
3-Nitroaniline
Concen: 35.652 ng/ul
RT: 14.240 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

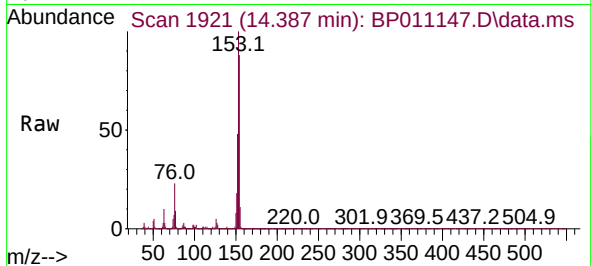
Tgt Ion:138 Resp: 410427
Ion Ratio Lower Upper
138 100
108 11.8 11.0 16.4
92 126.8 104.6 156.8





#52
Acenaphthene
Concen: 36.407 ng/ul
RT: 14.387 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

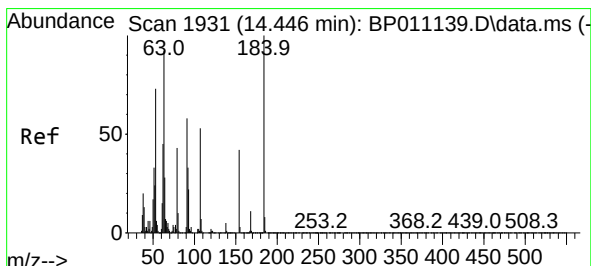
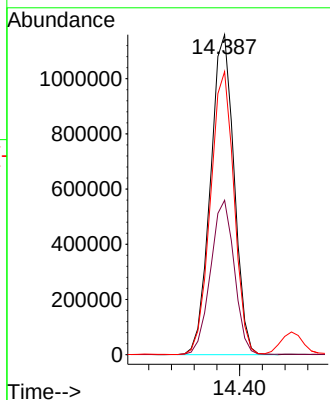
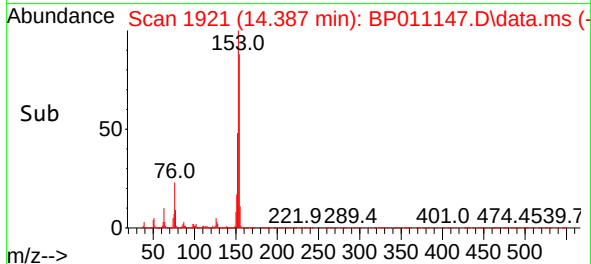
Instrument :
BNA_P
ClientSampleId :
SLCS457



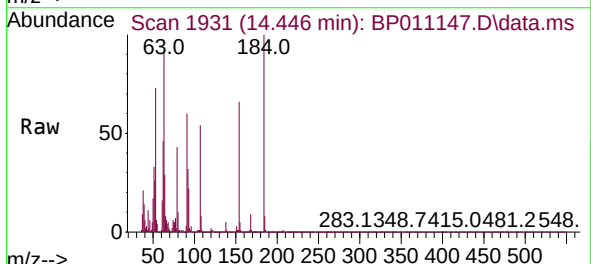
Tgt Ion:153 Resp: 1674858
Ion Ratio Lower Upper
153 100
152 48.2 36.2 54.2
154 88.4 70.8 106.2

Manual Integrations
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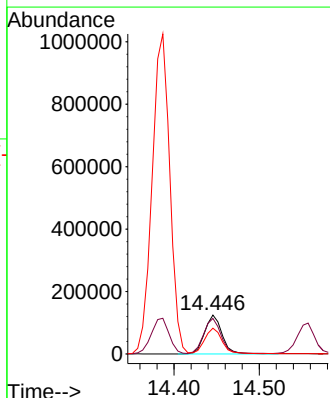
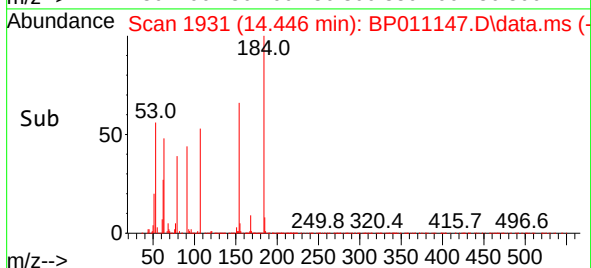
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

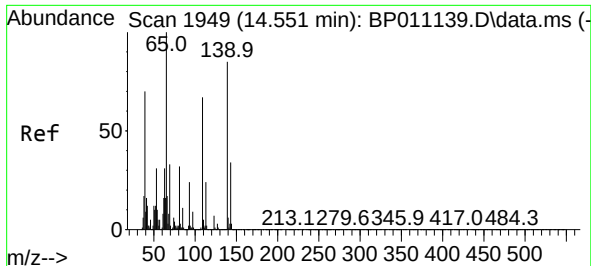


#53
2,4-Dinitrophenol
Concen: 31.290 ng/ul
RT: 14.446 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



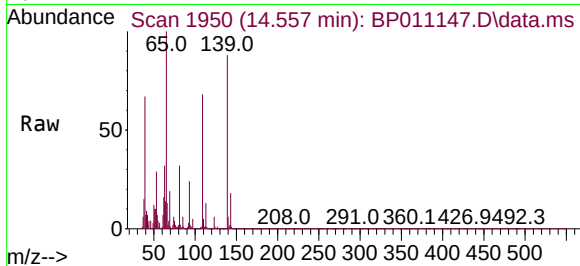
Tgt Ion:184 Resp: 175409
Ion Ratio Lower Upper
184 100
63 91.4 73.8 110.6
154 66.2 57.2 85.8





#55
4-Nitrophenol
Concen: 36.704 ng/ul
RT: 14.557 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

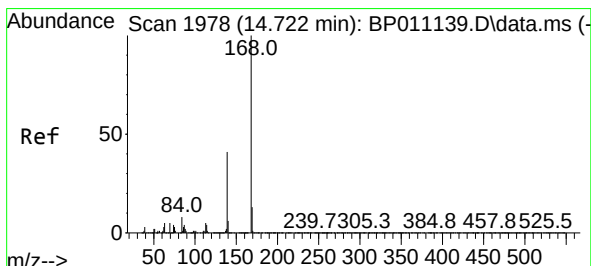
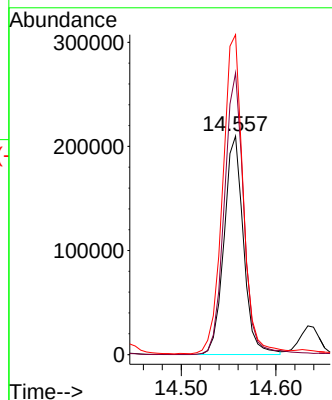
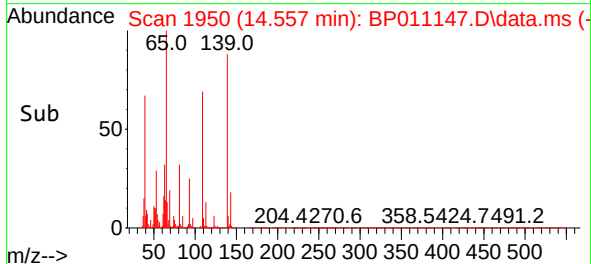
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:109 Resp: 298310
Ion Ratio Lower Upper
109 100
139 129.0 75.6 113.4
65 146.5 107.6 161.4

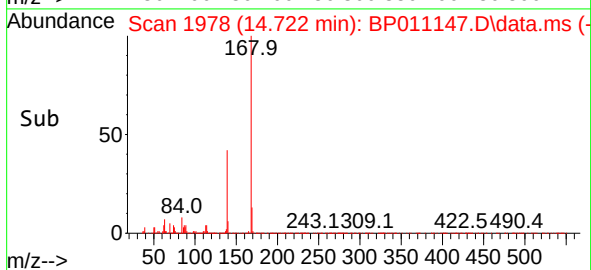
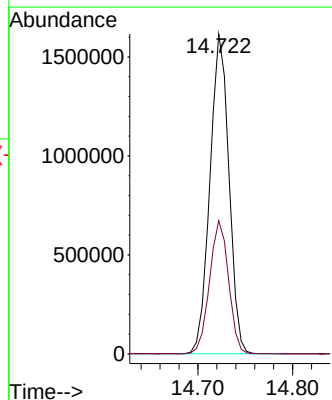
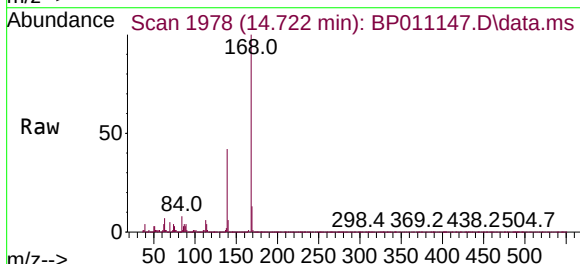
Manual Integrations
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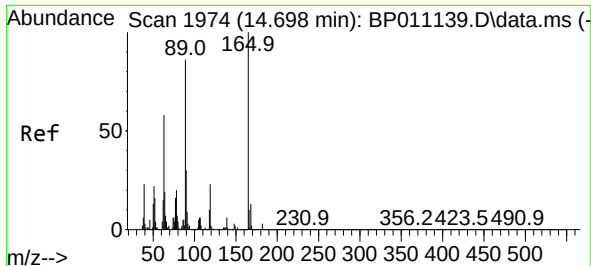
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#56
Dibenzofuran
Concen: 35.511 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

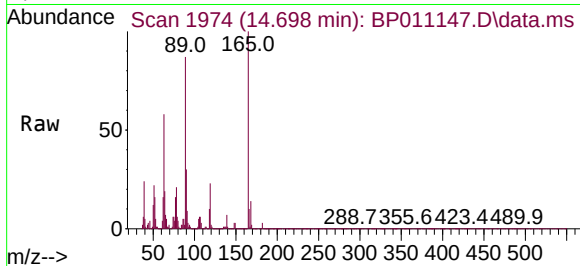
Tgt Ion:168 Resp: 2254167
Ion Ratio Lower Upper
168 100
139 41.6 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 39.584 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

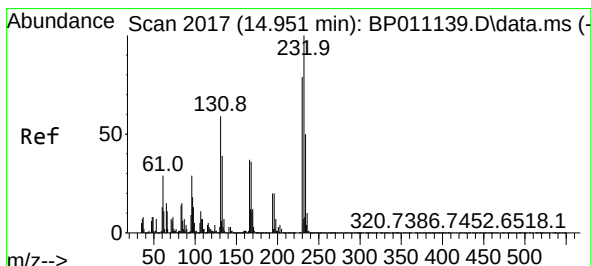
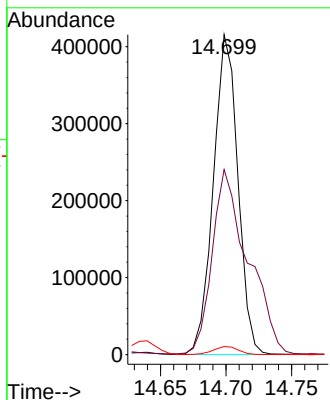
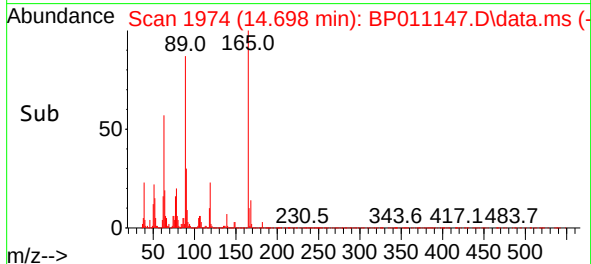
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:165 Resp: 541024
Ion Ratio Lower Upper
165 100
63 57.9 47.0 70.6
182 2.5 2.2 3.2

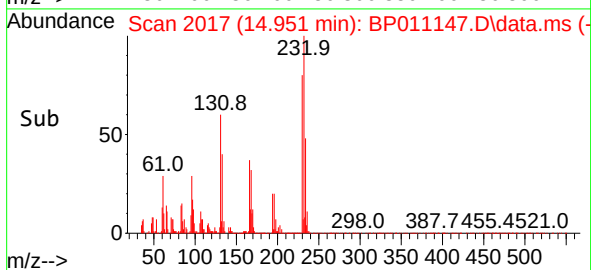
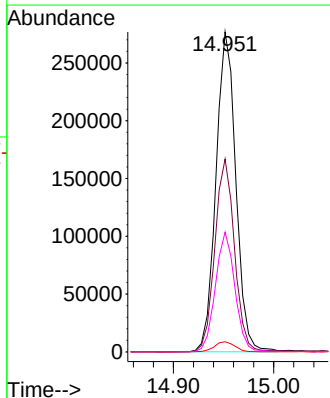
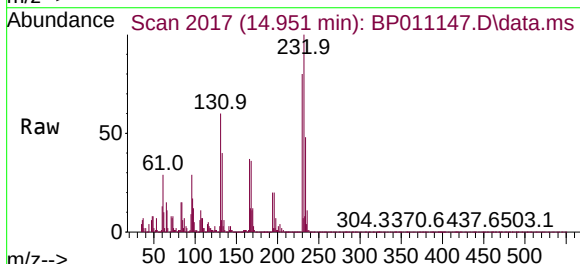
Manual Integrations
APPROVED

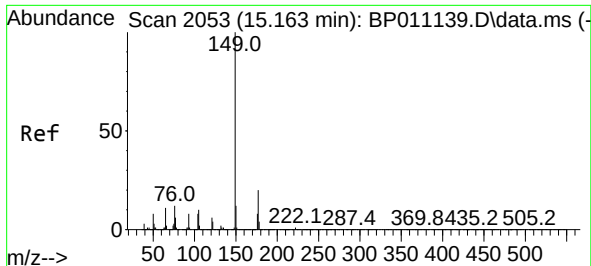
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.293 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

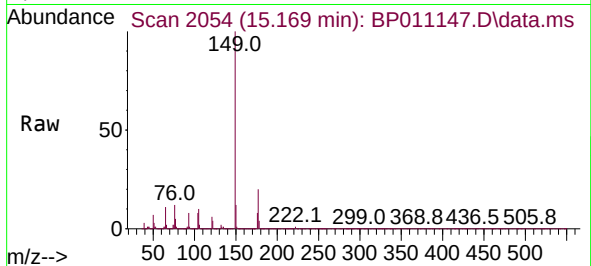
Tgt Ion:232 Resp: 382573
Ion Ratio Lower Upper
232 100
131 60.3 35.8 53.8#
130 3.2 1.8 2.8#
166 37.4 23.7 35.5#





#59
Diethylphthalate
Concen: 36.059 ng/ul
RT: 15.169 min Scan# 2054
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

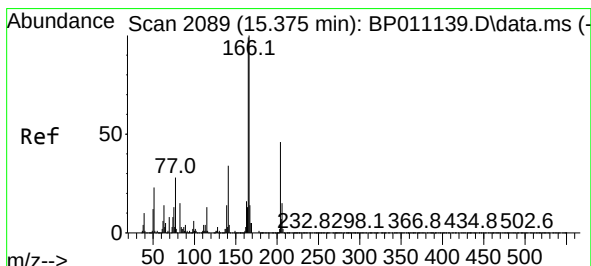
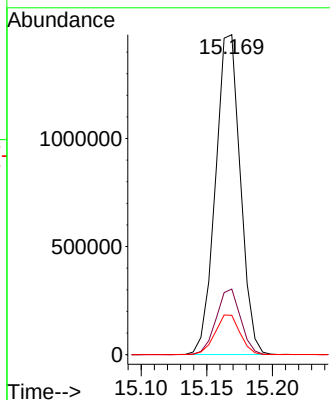
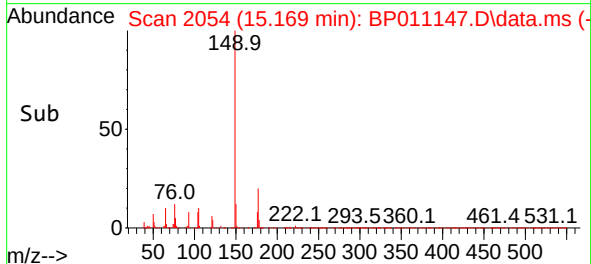
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:149 Resp: 1959908
Ion Ratio Lower Upper
149 100
177 20.5 17.6 26.4
150 12.3 10.3 15.5

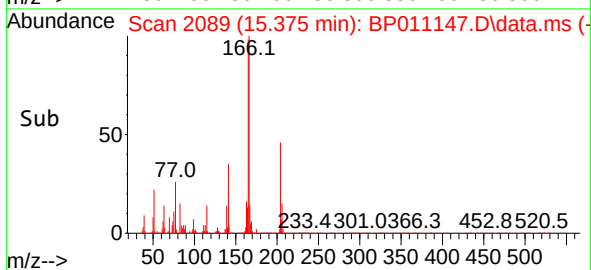
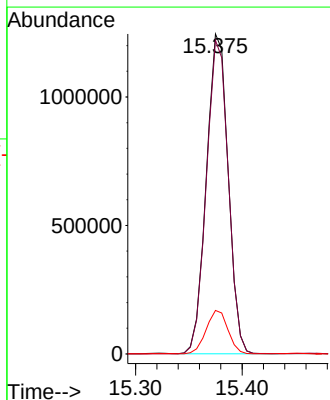
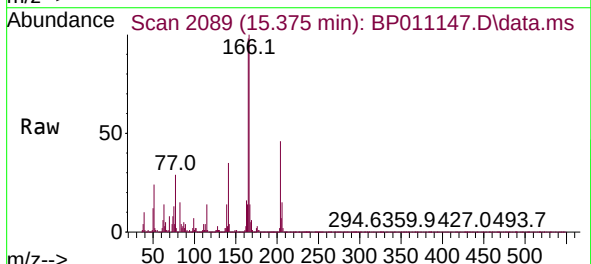
Manual Integrations
APPROVED

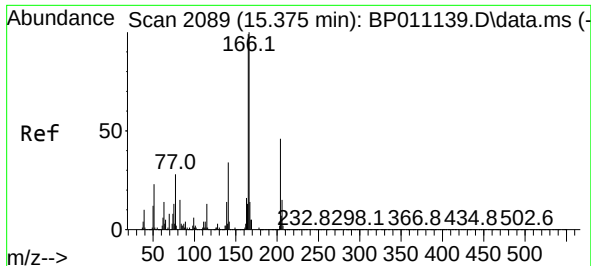
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#61
Fluorene
Concen: 34.871 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

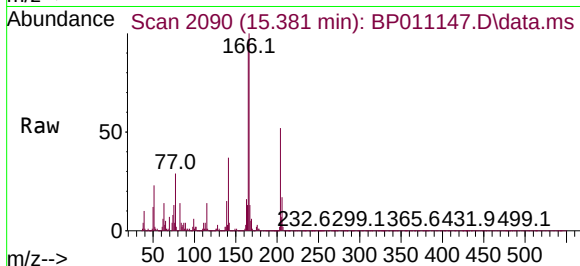
Tgt Ion:166 Resp: 1776415
Ion Ratio Lower Upper
166 100
165 98.0 77.4 116.2
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 34.161 ng/ul
RT: 15.381 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

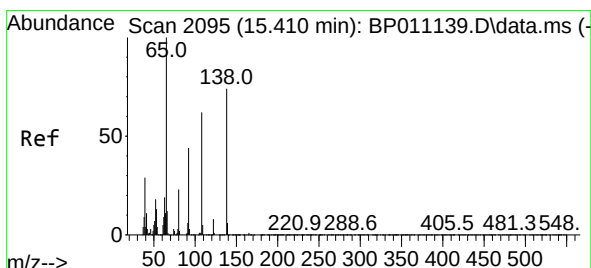
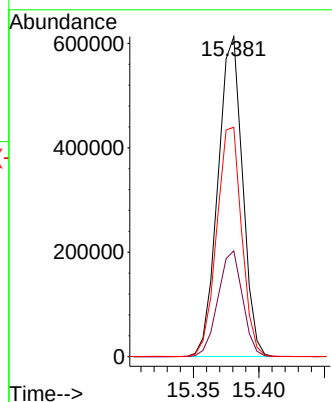
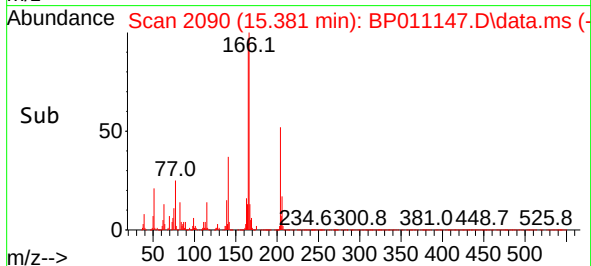
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:204 Resp: 801152
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 71.7 49.3 73.9

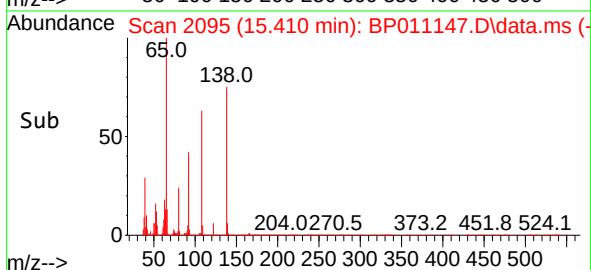
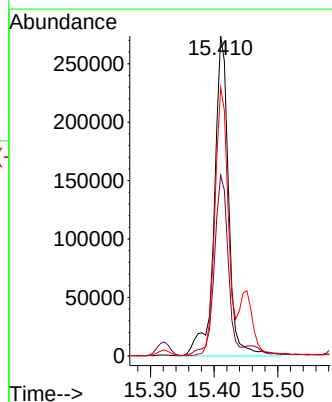
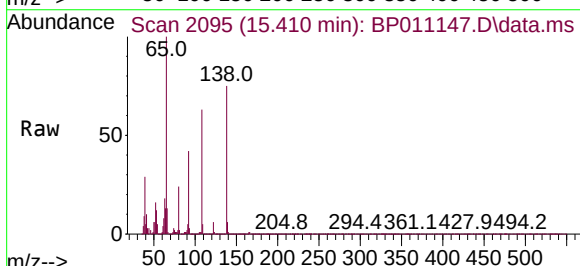
Manual Integrations
APPROVED

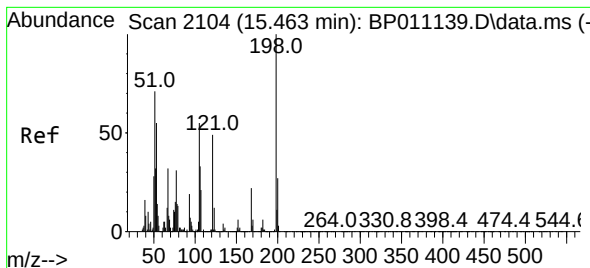
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#63
4-Nitroaniline
Concen: 40.488 ng/ul m
RT: 15.410 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

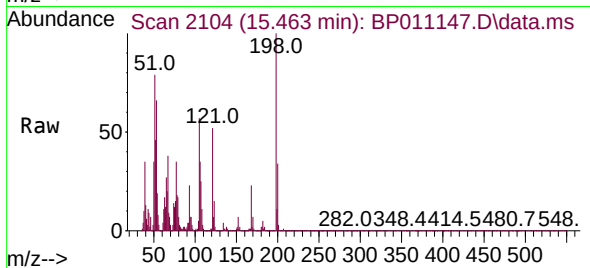
Tgt Ion:138 Resp: 428369
Ion Ratio Lower Upper
138 100
92 56.5 46.2 69.2
108 83.9 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 37.317 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

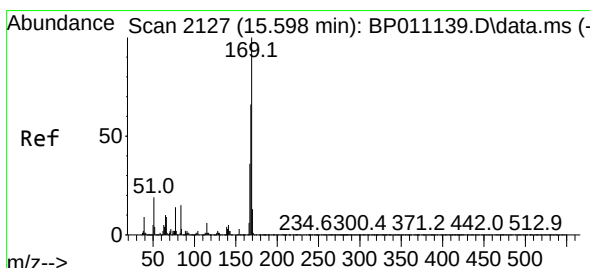
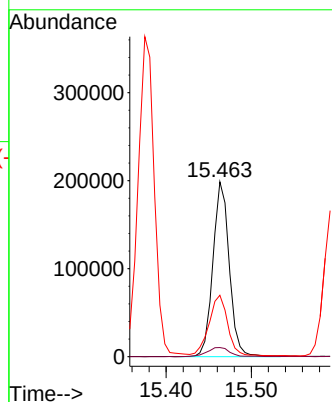
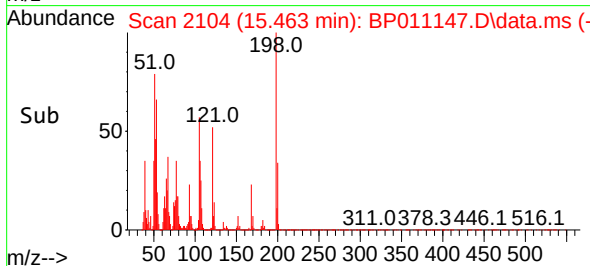
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:198 Resp: 265020
Ion Ratio Lower Upper
198 100
182 5.2 4.3 6.5
77 35.1 23.7 35.5

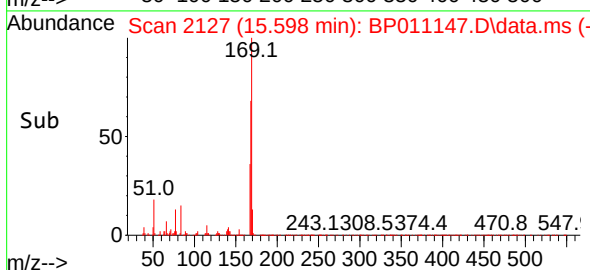
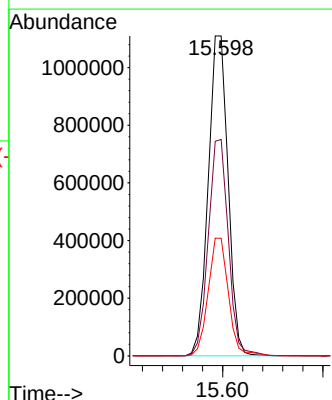
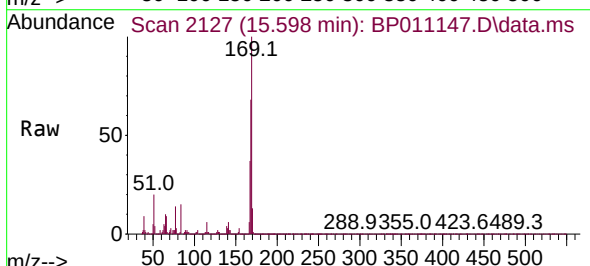
Manual Integrations
APPROVED

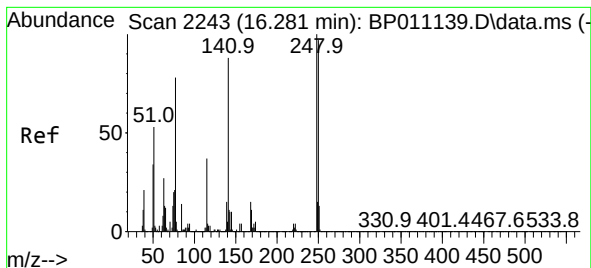
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#67
N-Nitrosodiphenylamine
Concen: 37.992 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

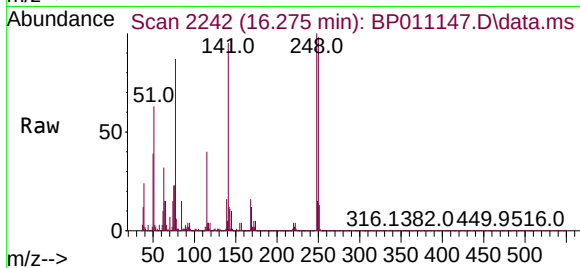
Tgt Ion:169 Resp: 1518290
Ion Ratio Lower Upper
169 100
168 67.6 52.6 78.8
167 36.8 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 37.669 ng/ul
RT: 16.275 min Scan# 2243
Delta R.T. -0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

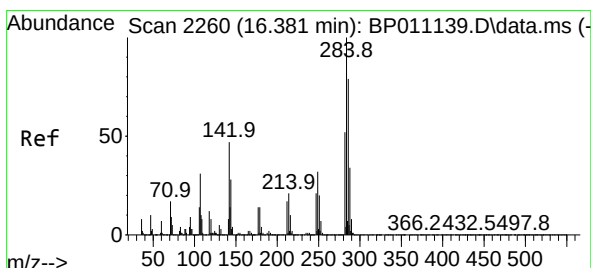
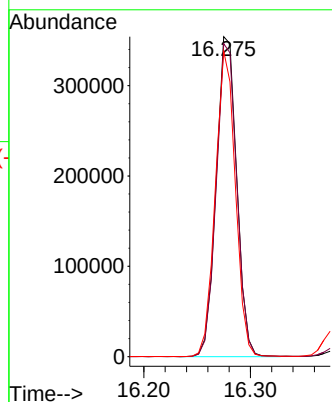
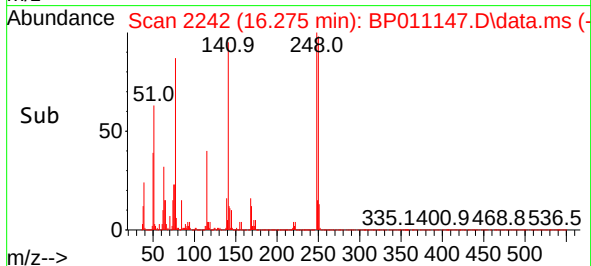
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:248 Resp: 475293
Ion Ratio Lower Upper
248 100
250 97.8 80.8 121.2
141 95.5 63.9 95.9

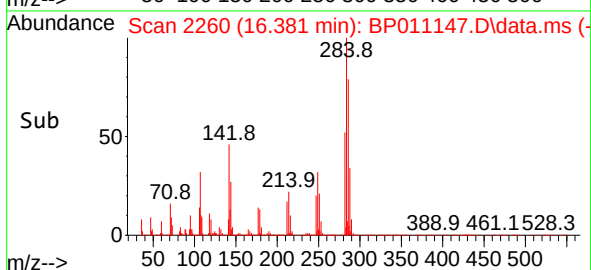
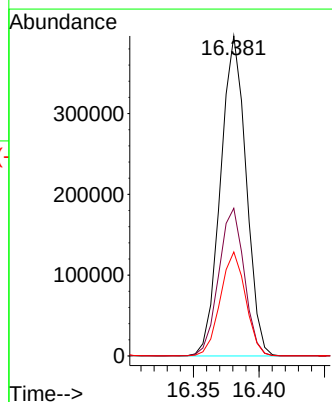
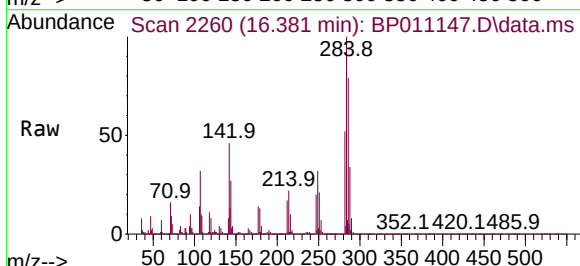
Manual Integrations
APPROVED

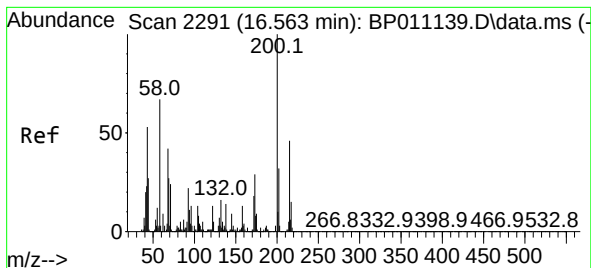
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#69
Hexachlorobenzene
Concen: 36.798 ng/ul
RT: 16.381 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

Tgt Ion:284 Resp: 538864
Ion Ratio Lower Upper
284 100
142 46.1 27.8 41.6#
249 32.5 25.4 38.2





#70

Atrazine

Concen: 36.146 ng/ul

RT: 16.563 min Scan# 2291

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

Instrument :

BNA_P

ClientSampleId :

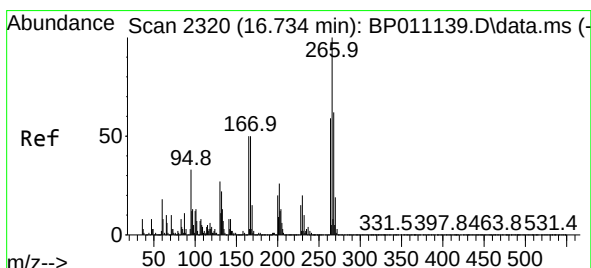
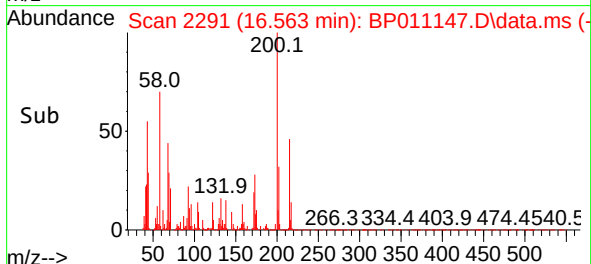
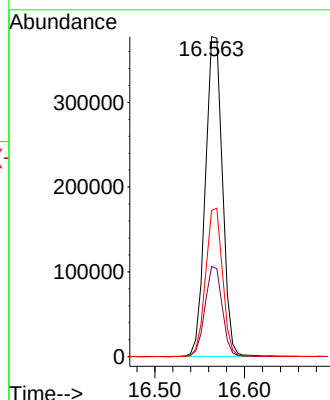
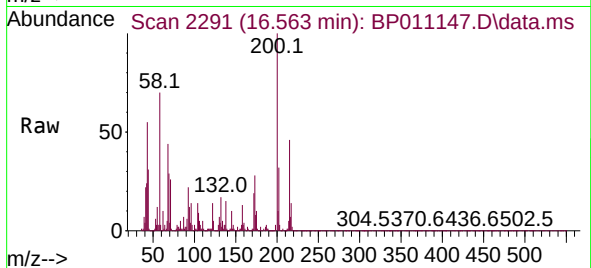
SLCS457

Tgt Ion:200 Resp: 499698
 Ion Ratio Lower Upper
 200 100
 173 28.2 20.7 31.1
 215 45.7 38.6 57.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022



#71

Pentachlorophenol

Concen: 35.254 ng/ul

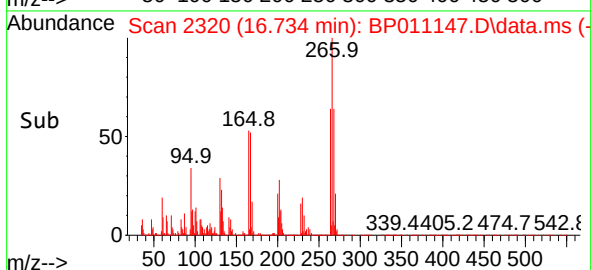
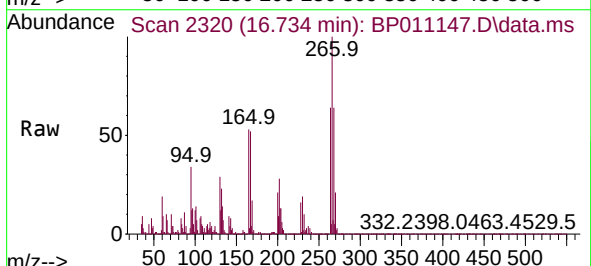
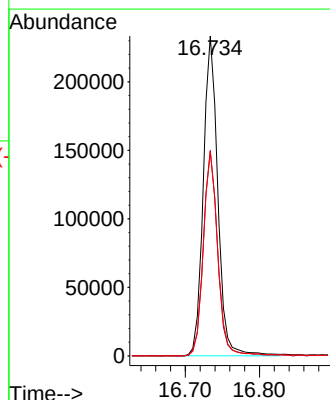
RT: 16.734 min Scan# 2320

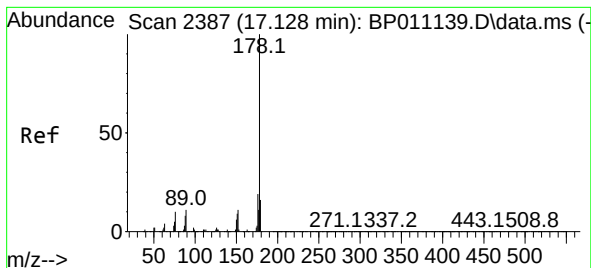
Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

Tgt Ion:266 Resp: 317944
 Ion Ratio Lower Upper
 266 100
 264 64.2 51.4 77.2
 268 63.9 53.5 80.3





#72

Phenanthrene

Concen: 37.552 ng/ul

RT: 17.128 min Scan# 2387

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

Instrument :

BNA_P

ClientSampleId :

SLCS457

Tgt Ion:178 Resp: 2736996

Ion Ratio Lower Upper

178 100

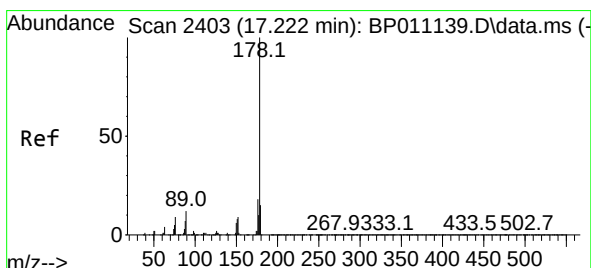
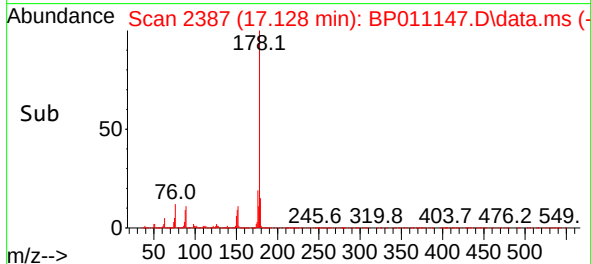
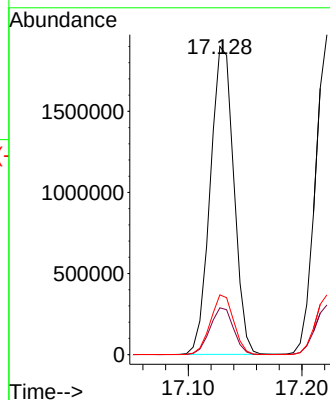
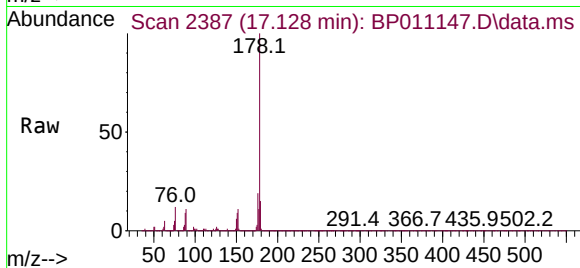
179 15.2 12.7 19.1

176 19.4 14.6 22.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#74

Anthracene

Concen: 37.182 ng/ul

RT: 17.222 min Scan# 2403

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

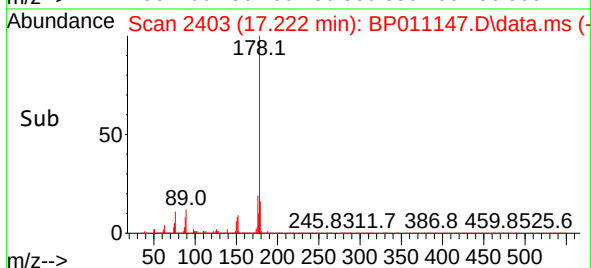
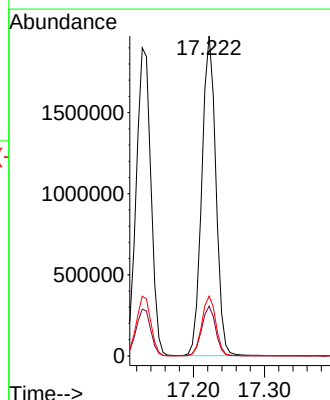
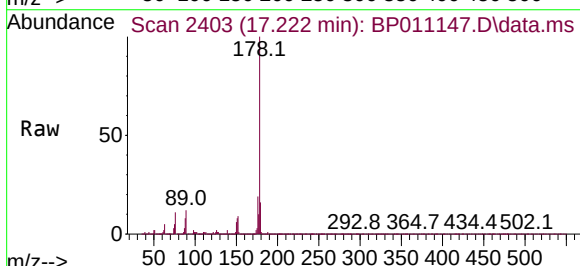
Tgt Ion:178 Resp: 2695809

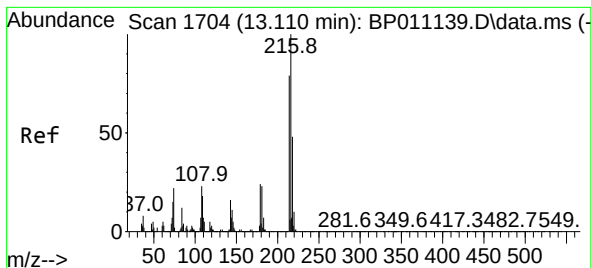
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

176 18.7 14.5 21.7





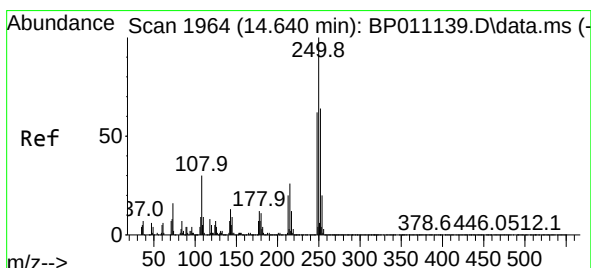
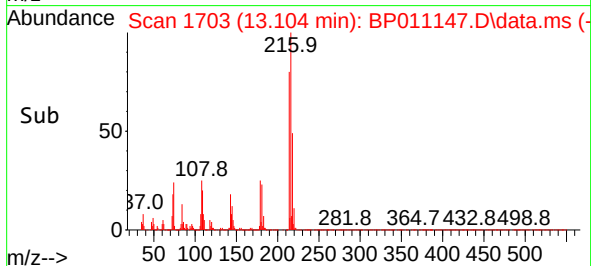
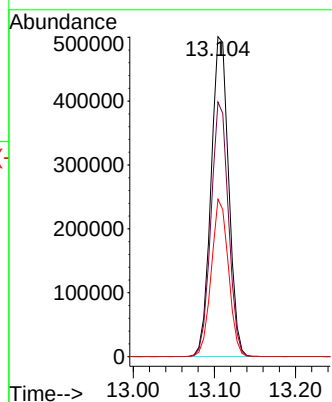
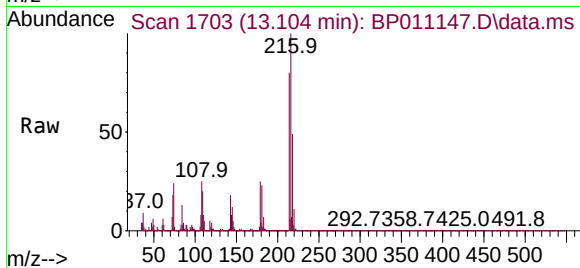
#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.724 ng/uL
RT: 13.104 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

Instrument :
BNA_P
ClientSampleId :
SLCS457

Tgt Ion:216 Resp: 755525
Ion Ratio Lower Upper
216 100
214 79.6 65.0 97.4
218 49.2 39.1 58.7

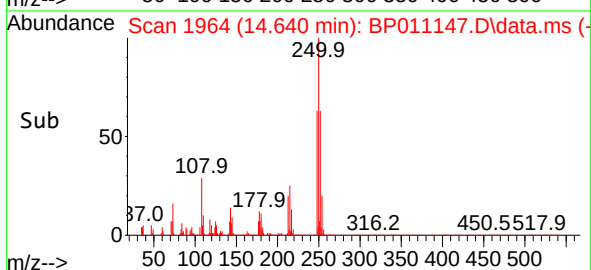
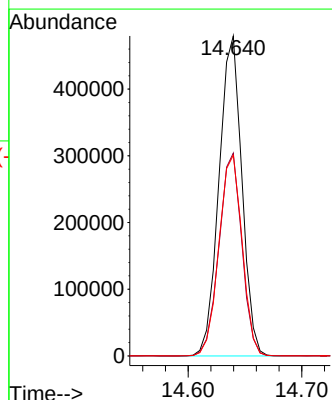
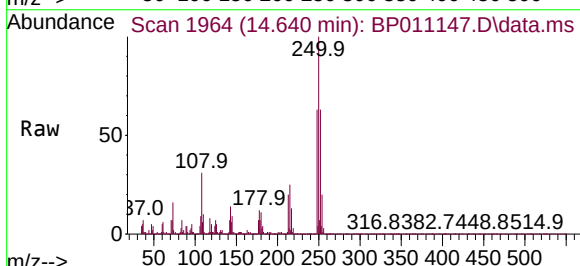
Manual Integrations
APPROVED

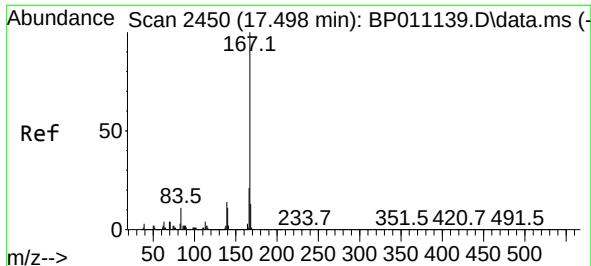
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#76
Pentachlorobenzene
Concen: 38.151 ng/uL
RT: 14.640 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

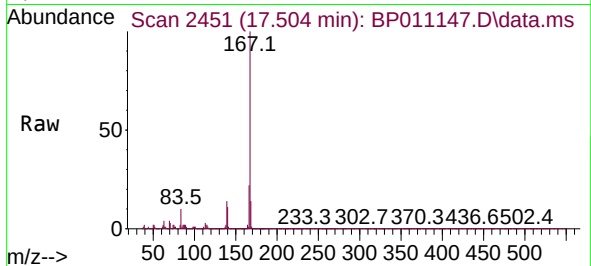
Tgt Ion:250 Resp: 669780
Ion Ratio Lower Upper
250 100
248 63.4 49.8 74.6
252 62.7 51.2 76.8





#77
 Carbazole
 Concen: 37.536 ng/ul
 RT: 17.504 min Scan# 2451
 Delta R.T. 0.006 min
 Lab File: BP011147.D
 Acq: 28 Jul 2022 01:45

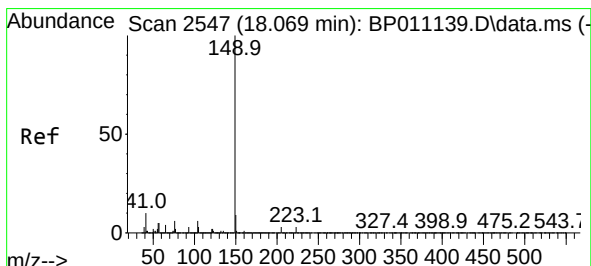
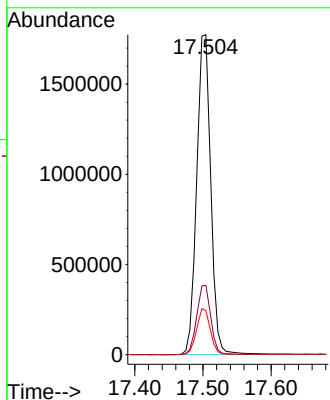
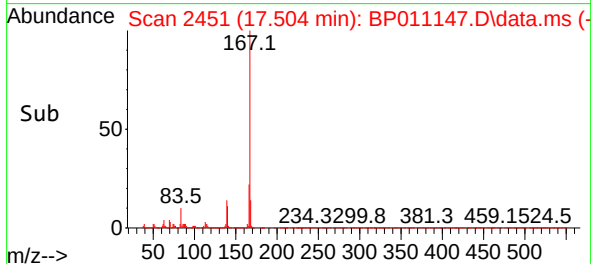
Instrument :
 BNA_P
 ClientSampleId :
 SLCS457



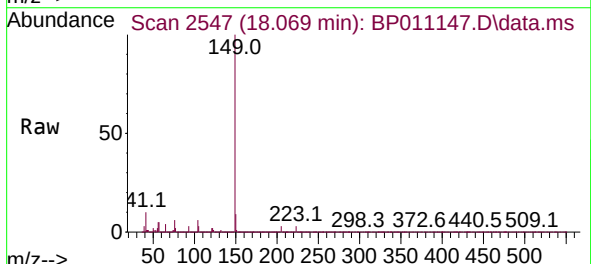
Tgt Ion:167 Resp: 2547100
 Ion Ratio Lower Upper
 167 100
 166 21.6 16.9 25.3
 139 13.8 10.6 16.0

Manual Integrations
 APPROVED

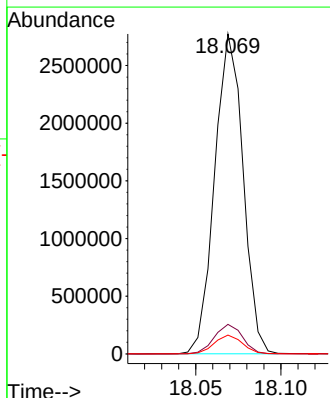
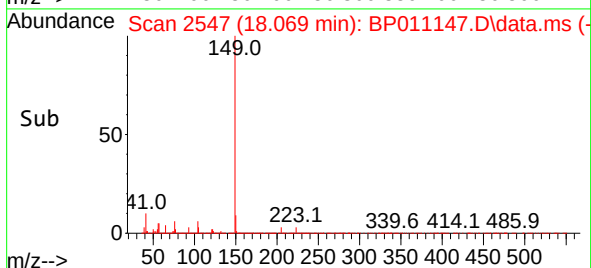
Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022

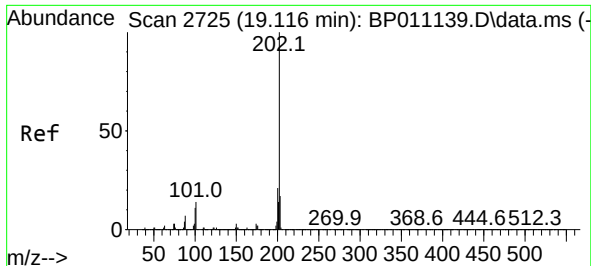


#78
 Di-n-butylphthalate
 Concen: 37.842 ng/ul
 RT: 18.069 min Scan# 2547
 Delta R.T. 0.000 min
 Lab File: BP011147.D
 Acq: 28 Jul 2022 01:45



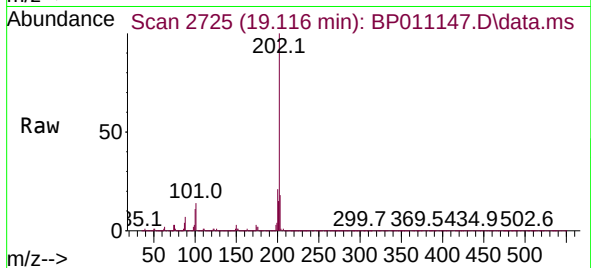
Tgt Ion:149 Resp: 3209823
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.9 4.6 6.8





#80
Fluoranthene
Concen: 38.229 ng/u1
RT: 19.116 min Scan# 2725
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

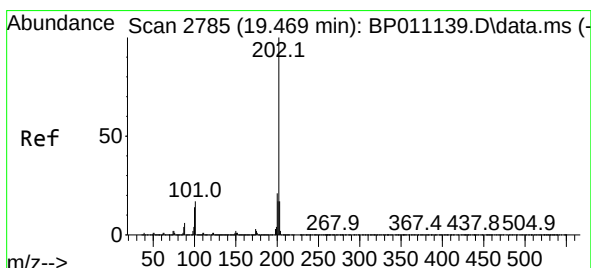
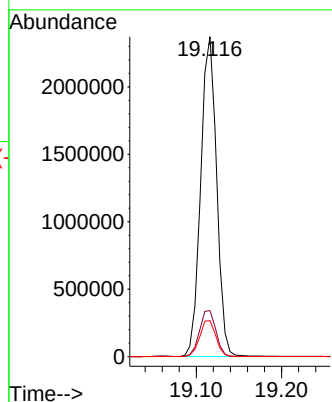
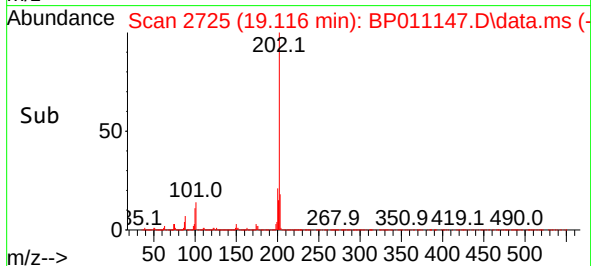
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:202 Resp: 3079653
Ion Ratio Lower Upper
202 100
101 14.4 7.1 10.7
100 11.2 5.7 8.5

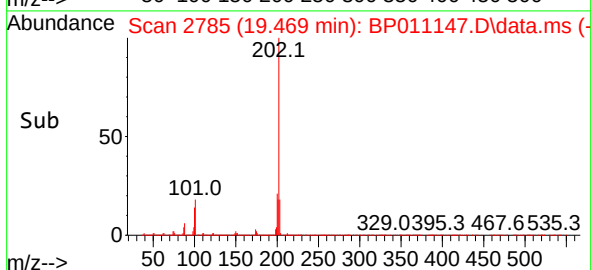
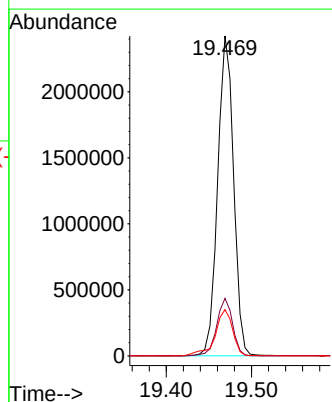
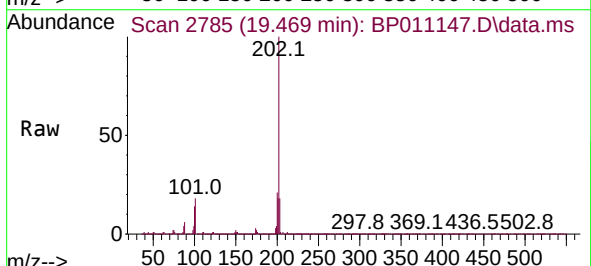
Manual Integrations
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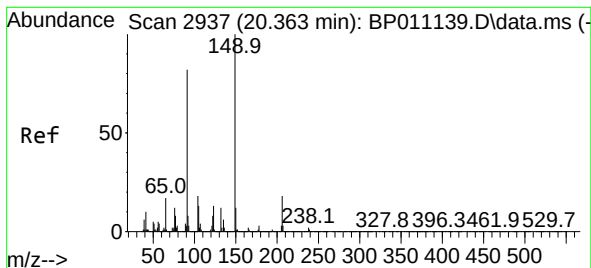
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#82
Pyrene
Concen: 37.833 ng/u1
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

Tgt Ion:202 Resp: 3144512
Ion Ratio Lower Upper
202 100
101 18.0 7.9 11.9#
100 14.5 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 38.451 ng/ul

RT: 20.363 min Scan# 2937

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

Instrument :

BNA_P

ClientSampleId :

SLCS457

Tgt Ion:149 Resp: 1425693

Ion Ratio Lower Upper

149 100

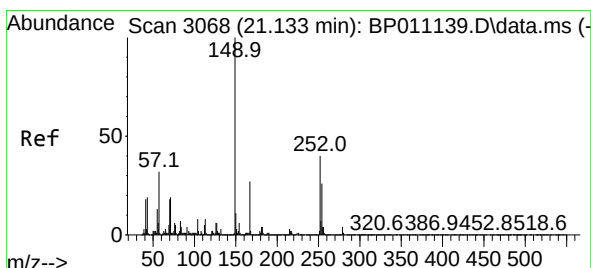
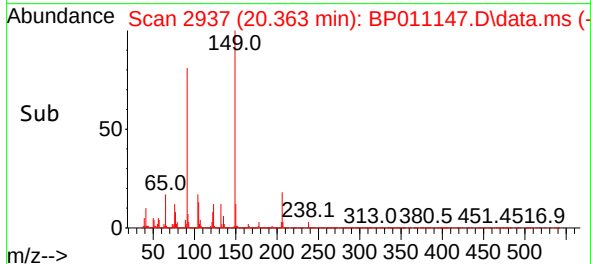
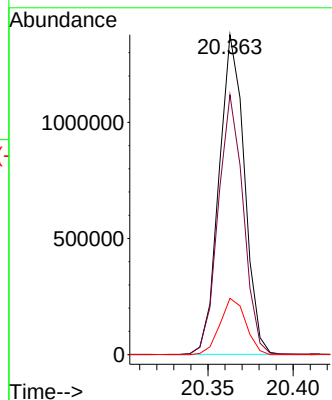
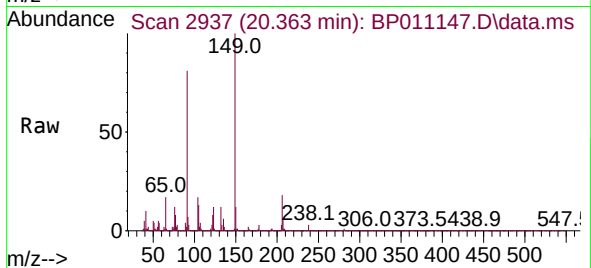
91 81.2 60.0 90.0

206 17.6 17.4 26.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#84

3,3'-Dichlorobenzidine

Concen: 43.060 ng/ul

RT: 21.133 min Scan# 3068

Delta R.T. 0.000 min

Lab File: BP011147.D

Acq: 28 Jul 2022 01:45

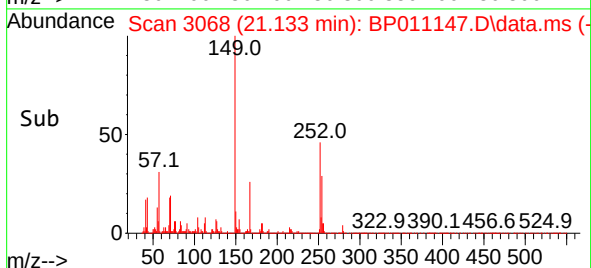
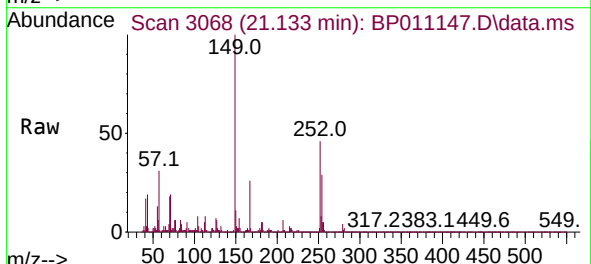
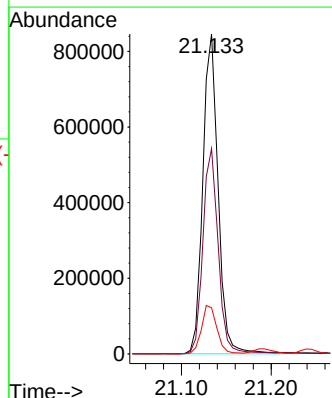
Tgt Ion:252 Resp: 999921

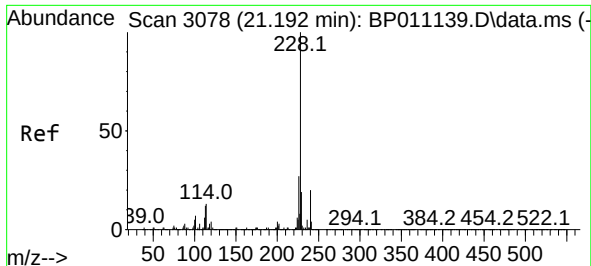
Ion Ratio Lower Upper

252 100

254 64.1 51.0 76.4

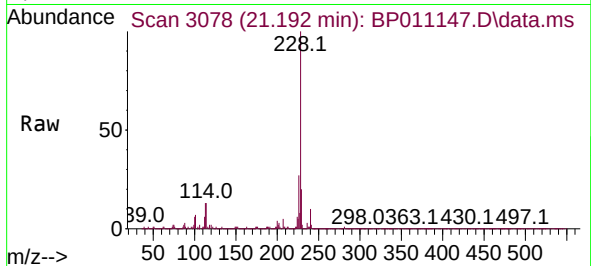
126 14.4 8.6 12.8#





#85
Benzo(a)anthracene
Concen: 37.963 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

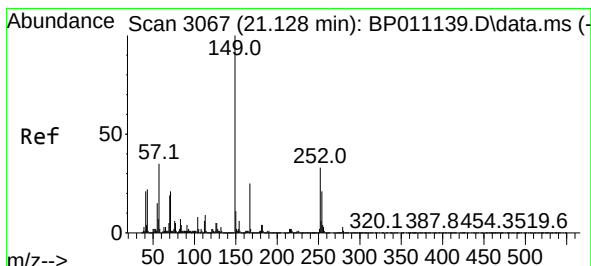
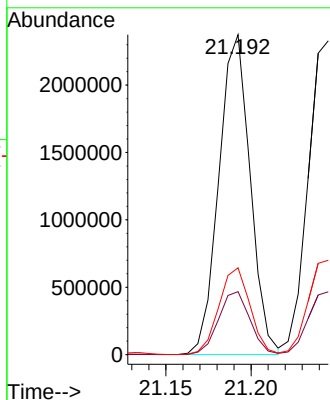
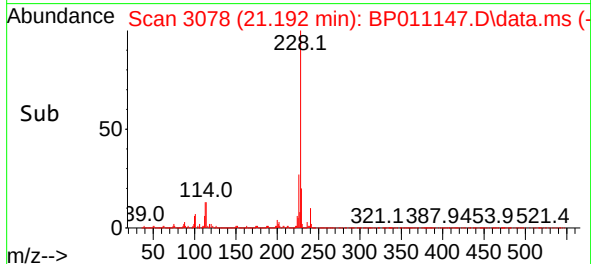
Instrument :
BNA_P
Client Sample Id :
SLCS457



Tgt Ion:228 Resp: 3032110
Ion Ratio Lower Upper
228 100
229 19.7 15.0 22.4
226 27.1 20.6 31.0

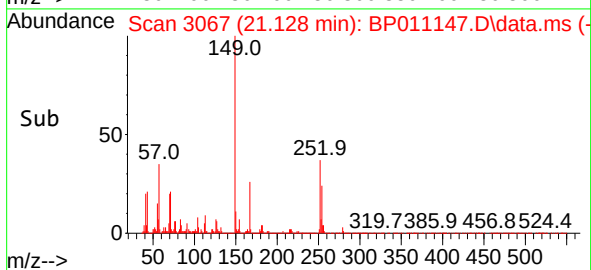
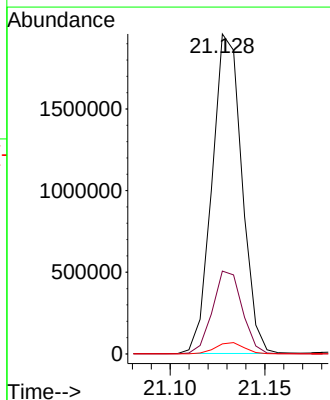
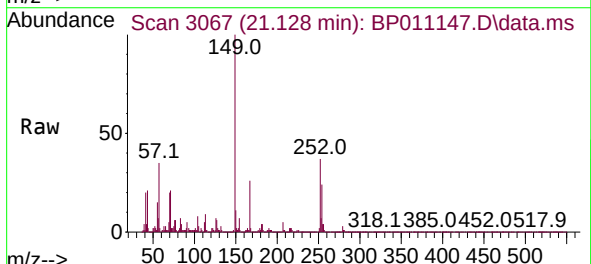
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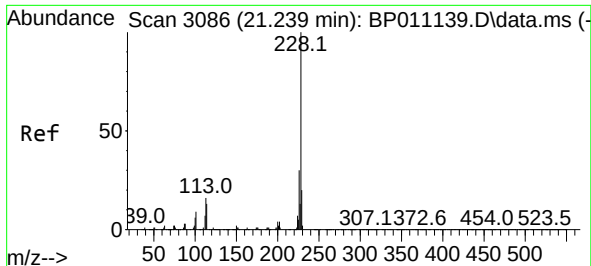
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.823 ng/ul
RT: 21.128 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

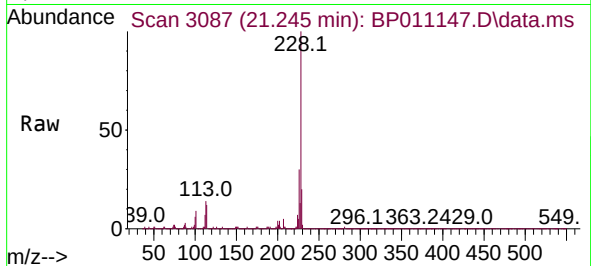
Tgt Ion:149 Resp: 2147783
Ion Ratio Lower Upper
149 100
167 25.9 22.6 33.8
279 3.1 4.2 6.4





#87
Chrysene
Concen: 38.056 ng/ul
RT: 21.245 min Scan# 3086
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

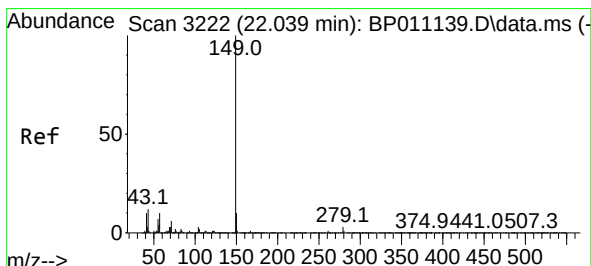
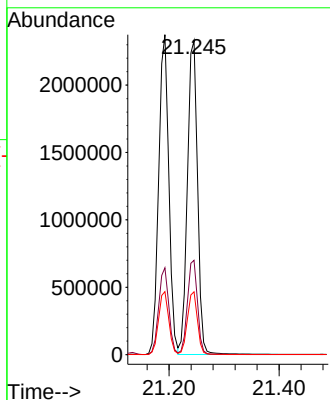
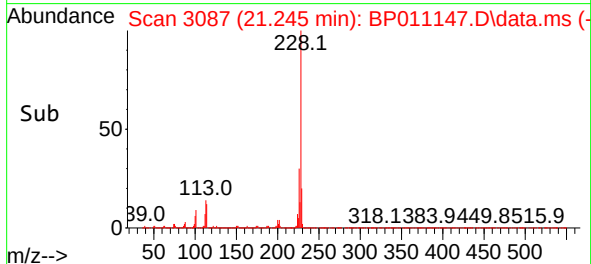
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:228 Resp: 2984474
Ion Ratio Lower Upper
228 100
226 30.1 23.6 35.4
229 20.0 15.6 23.4

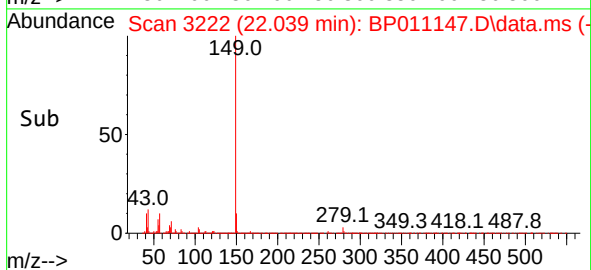
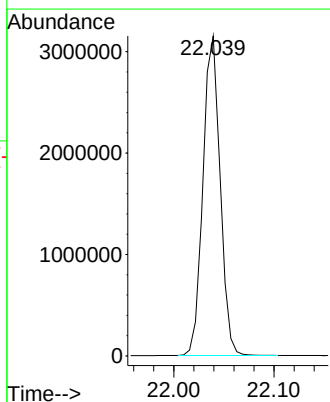
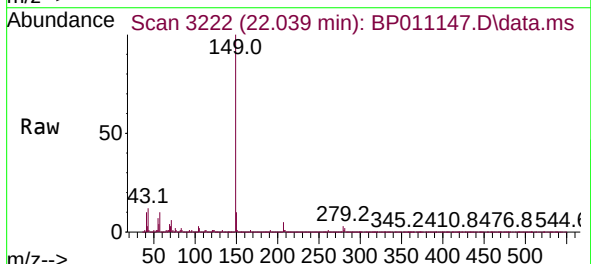
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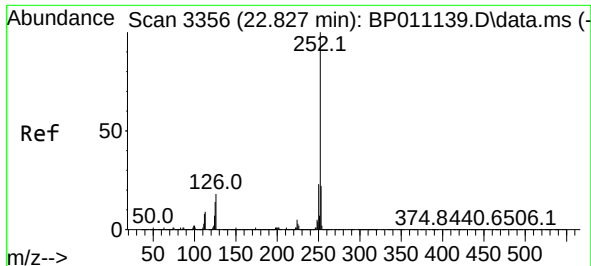
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#89
Di-n-octyl phthalate
Concen: 38.859 ng/ul
RT: 22.039 min Scan# 3222
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

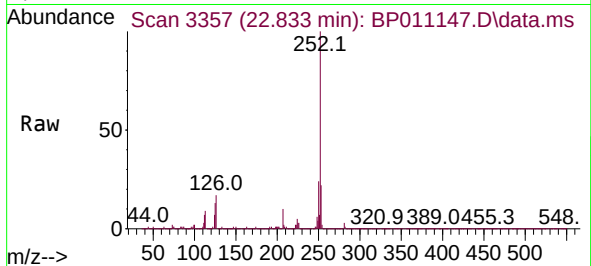
Tgt Ion:149 Resp: 3745868





#90
Benzo(b)fluoranthene
Concen: 39.050 ng/ul
RT: 22.833 min Scan# 3356
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

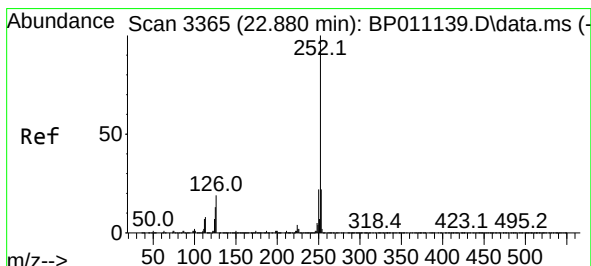
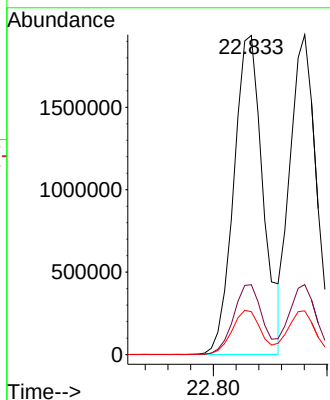
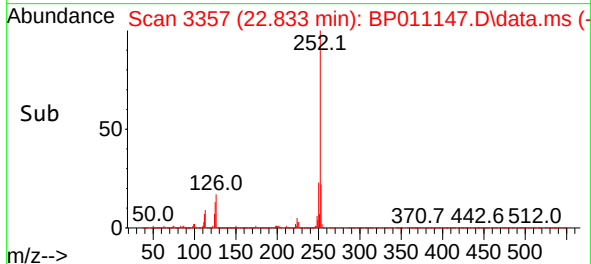
Instrument :
BNA_P
ClientSampleId :
SLCS457



Tgt Ion:252 Resp: 3465735
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 13.5 6.2 9.2

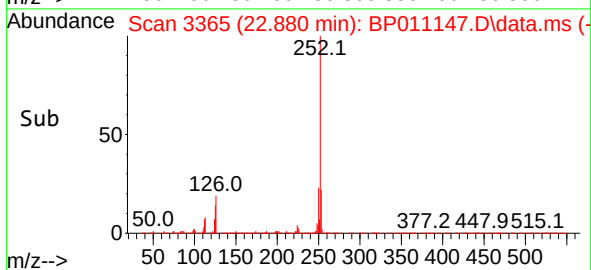
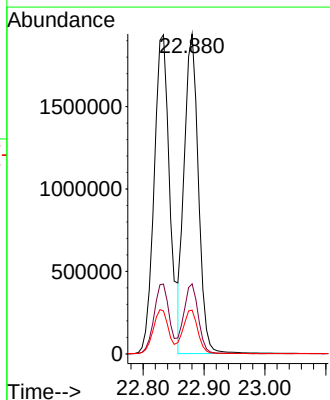
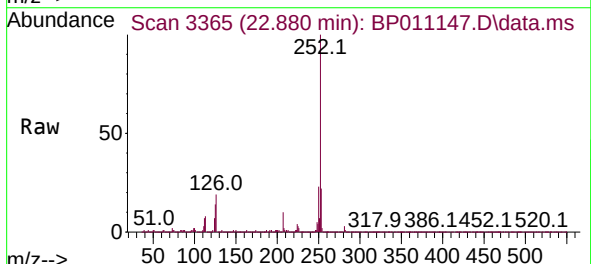
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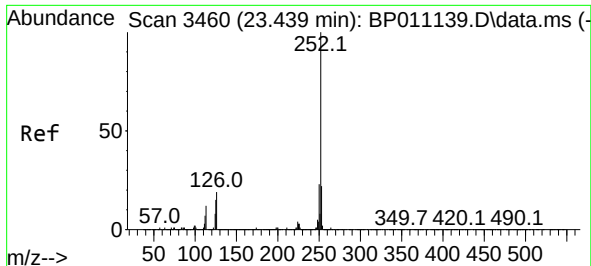
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#91
Benzo(k)fluoranthene
Concen: 37.612 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

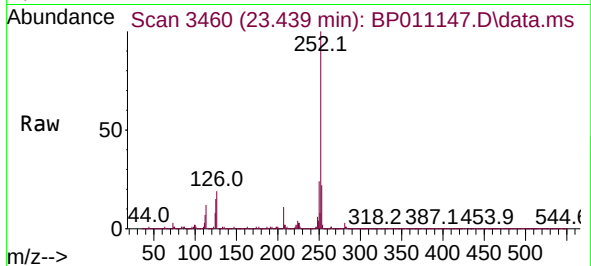
Tgt Ion:252 Resp: 3135525
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 13.7 6.2 9.4





#93
Benzo(a)pyrene
Concen: 38.944 ng/ul
RT: 23.439 min Scan# 3460
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

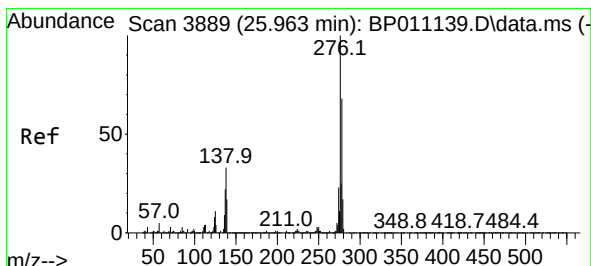
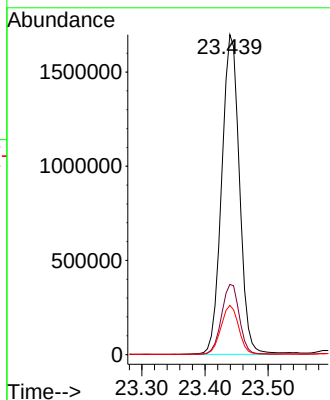
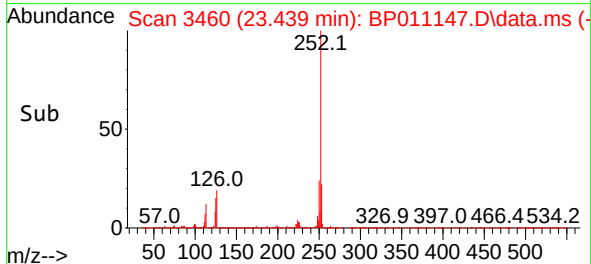
Instrument :
BNA_P
ClientSampleId :
SLCS457



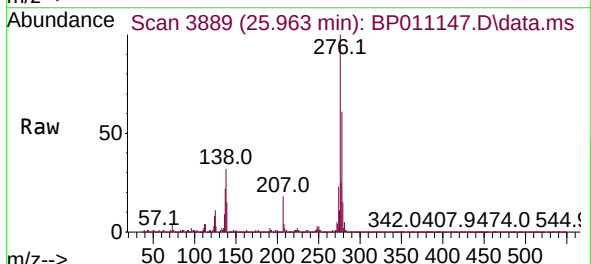
Tgt Ion:252 Resp: 3319274
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 15.4 6.6 10.0

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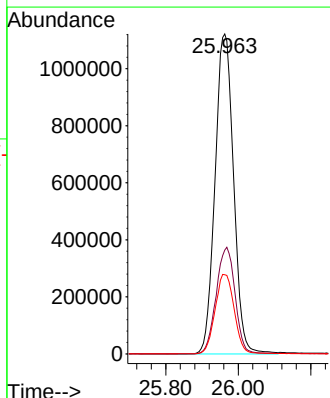
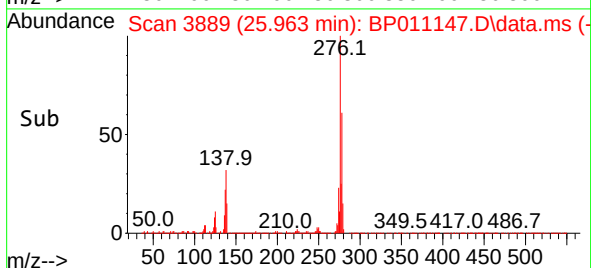
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

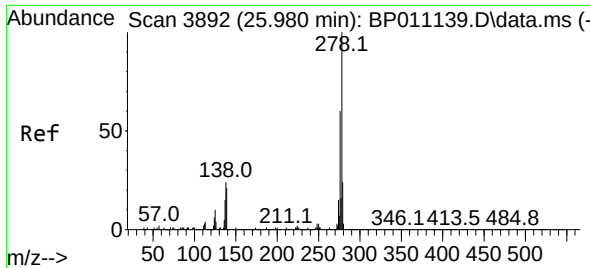


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.208 ng/ul
RT: 25.963 min Scan# 3889
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



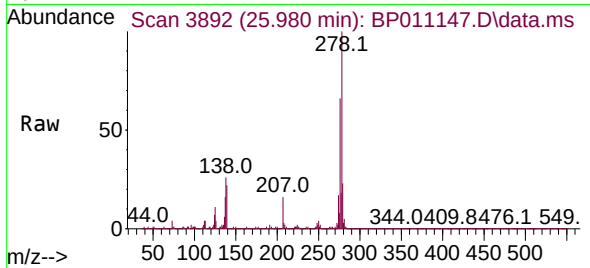
Tgt Ion:276 Resp: 3982619
Ion Ratio Lower Upper
276 100
138 32.4 14.6 22.0
277 24.7 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 39.975 ng/ul
RT: 25.980 min Scan# 3892
Delta R.T. 0.000 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45

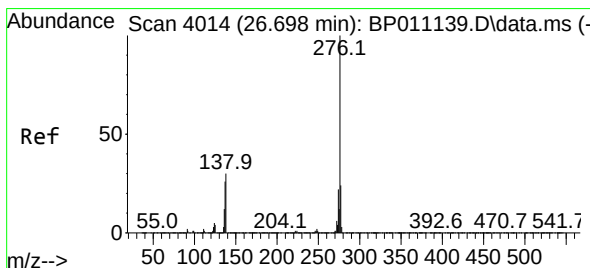
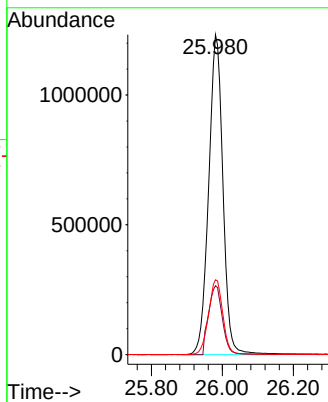
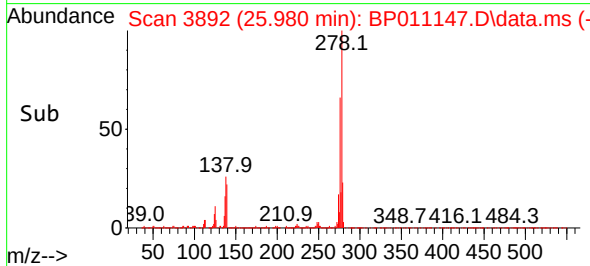
Instrument :
BNA_P
ClientSampleId :
SLCS457



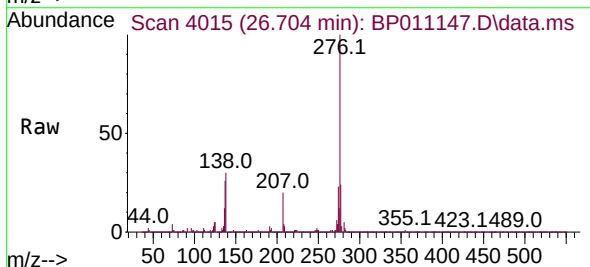
Tgt Ion:278 Resp: 3426280
Ion Ratio Lower Upper
278 100
139 21.5 9.4 14.2
279 23.4 18.9 28.3

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Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#96
Benzo(g,h,i)perylene
Concen: 40.648 ng/ul
RT: 26.704 min Scan# 4015
Delta R.T. 0.006 min
Lab File: BP011147.D
Acq: 28 Jul 2022 01:45



Tgt Ion:276 Resp: 3429142
Ion Ratio Lower Upper
276 100
138 29.7 12.7 19.1
277 24.3 18.2 27.4

