

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072722\
 Data File : BP011146.D
 Acq On : 28 Jul 2022 01:11
 Operator : CG/JU
 Sample : PB146455BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS455

Manual Integrations
 APPROVED

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

Quant Time: Jul 28 02:37:14 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	318621	20.000	ng/u1	0.00
20) Naphthalene-d8	10.451	136	1298838	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.322	164	642968	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1180558	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.204	240	1183751	20.000	ng/u1	# 0.00
88) Perylene-d12	23.539	264	1307229	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.163	96	50220	5.682	ng/uL	0.00
4) Pyridine-d5	3.569	84	692041	30.294	ng/u1	0.00
7) Phenol-d5	6.840	99	915660	35.010	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.004	67	648828	38.579	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	743127	35.163	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	697707	33.322	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	358024	37.825	ng/u1	0.00
24) 2-Nitrophenol-d4	9.540	143	346120	36.955	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	599858	35.022	ng/u1	0.00
31) 4-Chloroaniline-d4	10.598	131	861539	30.511	ng/u1	0.00
46) Dimethylphthalate-d6	13.745	166	1545368	35.166	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	2016183	38.886	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	289226	32.520	ng/u1	0.00
60) Fluorene-d10	15.322	176	1303309	34.892	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	210292	35.998	ng/u1	0.00
73) Anthracene-d10	17.186	188	1864980	37.160	ng/u1	0.00
81) Pyrene-d10	19.439	212	2168398	34.878	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.392	264	2423874	38.606	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	106014	11.432	ng/uL#	90
5) Pyridine	3.587	79	748010	31.773	ng/u1#	79
6) Benzaldehyde	6.810	77	688237	54.175	ng/u1	98
8) Phenol	6.863	94	992344	35.694	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.093	93	820894	37.205	ng/u1	96
12) 2-Chlorophenol	7.222	128	796355	36.454	ng/u1	98
13) 2-Methylphenol	8.110	108	718494	34.947	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.198	45	1387727	45.985	ng/u1	96
16) Acetophenone	8.487	105	1163470	36.707	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.481	70	615587	38.707	ng/u1	96
18) 4-Methylphenol	8.440	108	763297	34.772	ng/u1	97
19) Hexachloroethane	8.728	117	363540	42.052	ng/u1#	75
22) Nitrobenzene	8.863	77	937934	42.136	ng/u1	97
23) Isophorone	9.392	82	1634142	39.226	ng/u1	97
25) 2-Nitrophenol	9.569	139	395541	37.623	ng/u1	92
26) 2,4-Dimethylphenol	9.639	107	785301	35.323	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.881	93	1032265	37.442	ng/u1	98
29) 2,4-Dichlorophenol	10.098	162	621361	35.049	ng/u1	97
30) Naphthalene	10.498	128	2405503	36.344	ng/u1	100
32) 4-Chloroaniline	10.622	127	893565	31.993	ng/u1	99
33) Hexachlorobutadiene	10.781	225	387747	37.574	ng/u1	96
34) Caprolactam	11.416	113	187772m	30.222	ng/u1	
35) 4-Chloro-3-methylphenol	11.757	107	679939	33.937	ng/u1	98
36) 2-Methylnaphthalene	12.122	142	1490753	34.743	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.345	142	1498074	34.831	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.492	216	648323	38.231	ng/ul#	98
40) Hexachlorocyclopentadiene	12.469	237	405381	38.596	ng/ul	97
41) 2,4,6-Trichlorophenol	12.745	196	408462	36.575	ng/ul	98
42) 2,4,5-Trichlorophenol	12.810	196	434900	36.439	ng/ul	98
43) 1,1'-Biphenyl	13.151	154	1847288	38.506	ng/ul#	98
44) 2-Chloronaphthalene	13.186	162	1376131	38.189	ng/ul	97
45) 2-Nitroaniline	13.404	65	443232	42.218	ng/ul	92
47) Dimethylphthalate	13.792	163	1608807	36.282	ng/ul	99
48) 2,6-Dinitrotoluene	13.910	165	310445	38.671	ng/ul	96
50) Acenaphthylene	14.039	152	2216056	38.090	ng/ul	98
51) 3-Nitroaniline	14.239	138	342038	35.463	ng/ul	97
52) Acenaphthene	14.386	153	1445614	37.508	ng/ul	98
53) 2,4-Dinitrophenol	14.445	184	146570	31.207	ng/ul	94
55) 4-Nitrophenol	14.557	109	255146	37.470	ng/ul#	80
56) Dibenzofuran	14.722	168	1963069	36.912	ng/ul	99
57) 2,4-Dinitrotoluene	14.698	165	449868	39.286	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.951	232	324728	34.743	ng/ul#	79
59) Diethylphthalate	15.163	149	1658981	36.431	ng/ul	97
61) Fluorene	15.374	166	1543867	36.173	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.380	204	691559	35.197	ng/ul	91
63) 4-Nitroaniline	15.410	138	361664m	40.801	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.463	198	221695	36.993	ng/ul#	90
67) N-Nitrosodiphenylamine	15.598	169	1298847	38.515	ng/ul	97
68) 4-Bromophenyl-phenylether	16.280	248	404186	37.961	ng/ul	95
69) Hexachlorobenzene	16.380	284	458681	37.118	ng/ul#	89
70) Atrazine	16.563	200	424868	36.419	ng/ul	96
71) Pentachlorophenol	16.733	266	272251	35.773	ng/ul	96
72) Phenanthrene	17.127	178	2356765	38.318	ng/ul	98
74) Anthracene	17.221	178	2355971	38.507	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.104	216	645113	38.171	ng/uL	98
76) Pentachlorobenzene	14.639	250	574312	38.766	ng/uL	100
77) Carbazole	17.498	167	2213653	38.658	ng/ul	98
78) Di-n-butylphthalate	18.068	149	2766826	38.655	ng/ul	100
80) Fluoranthene	19.115	202	2715072	37.339	ng/ul#	86
82) Pyrene	19.468	202	2782184	37.085	ng/ul#	80
83) Butylbenzylphthalate	20.362	149	1263823	37.763	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.133	252	899983	42.937	ng/ul#	98
85) Benzo(a)anthracene	21.192	228	2766123	38.370	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.127	149	1948316	39.017	ng/ul#	94
87) Chrysene	21.245	228	2711011	38.298	ng/ul	99
89) Di-n-octyl phthalate	22.039	149	3448168	39.331	ng/ul	100
90) Benzo(b)fluoranthene	22.833	252	3157188	39.115	ng/ul#	95
91) Benzo(k)fluoranthene	22.880	252	2896852	38.208	ng/ul#	94
93) Benzo(a)pyrene	23.439	252	3073540	39.650	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	25.962	276	3674314	40.788	ng/ul#	86
95) Dibenzo(a,h)anthracene	25.986	278	3140371	40.287	ng/ul#	92
96) Benzo(g,h,i)perylene	26.703	276	3160535	41.193	ng/ul#	86

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

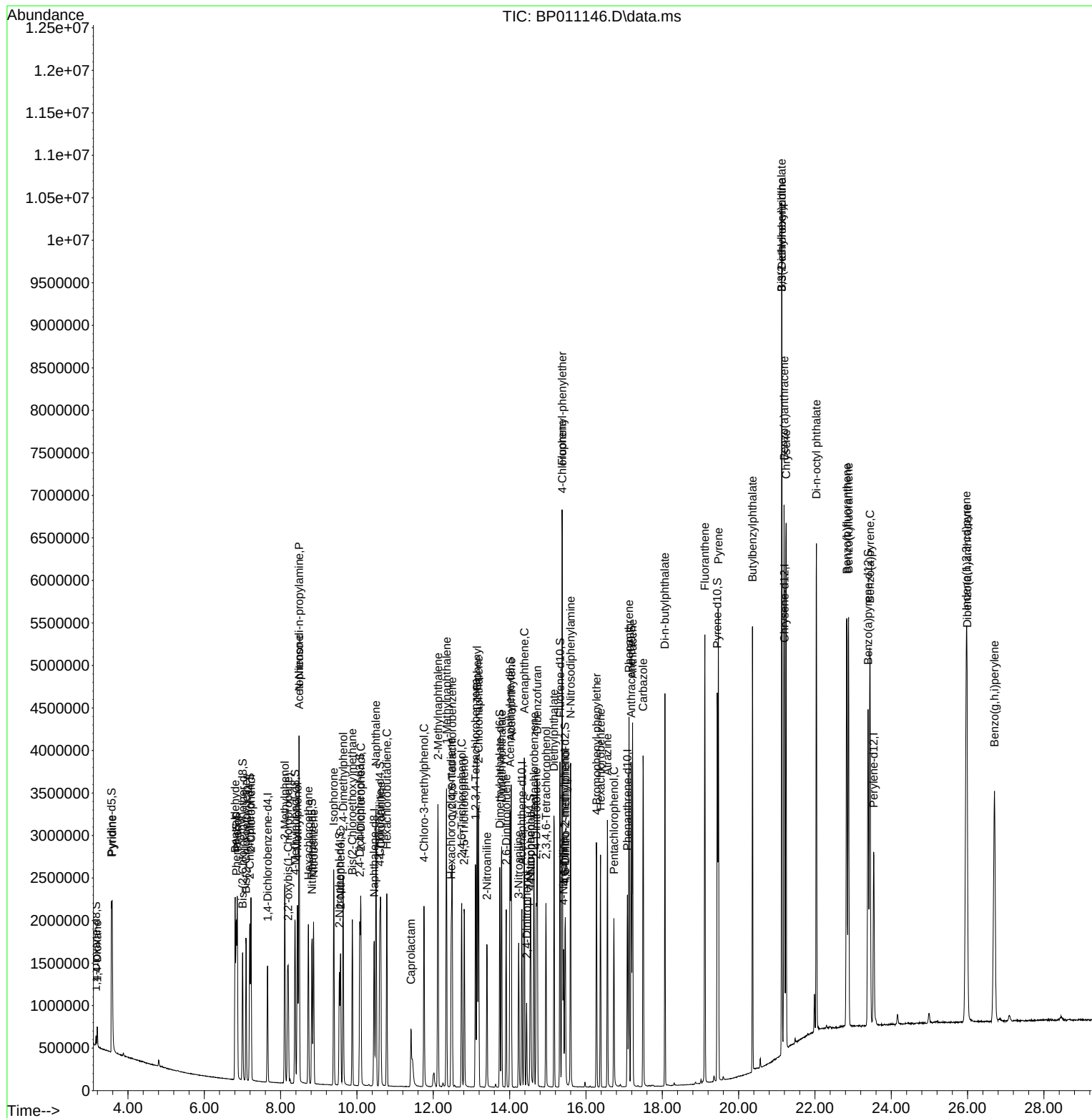
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072722\
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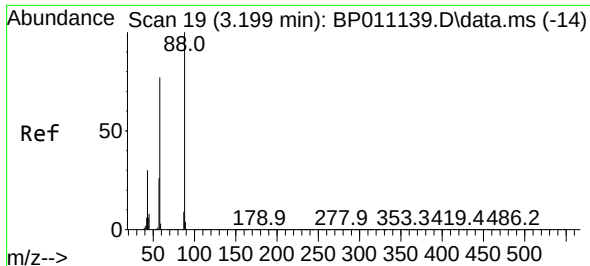
Instrument :
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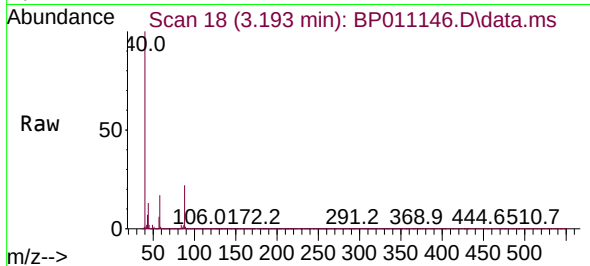
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#2
1,4-Dioxane
Concen: 11.432 ng/uL
RT: 3.193 min Scan# 18
Delta R.T. -0.006 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

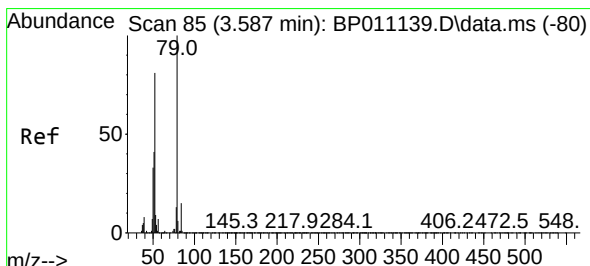
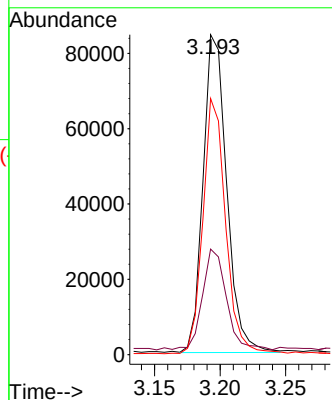
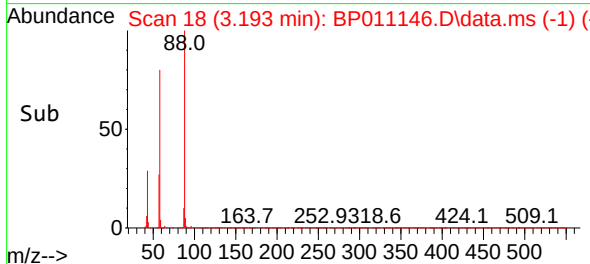
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion: 88 Resp: 106014
Ion Ratio Lower Upper
88 100
43 33.0 35.8 53.6
58 80.0 68.1 102.1

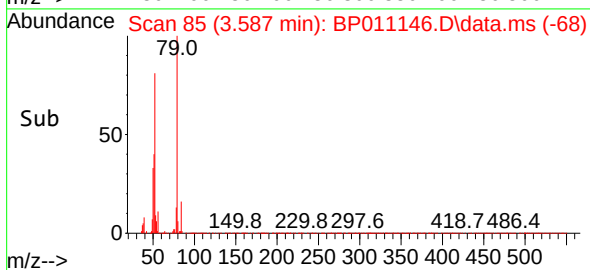
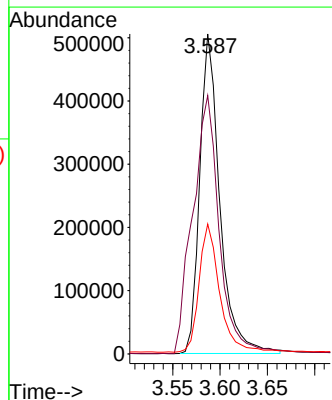
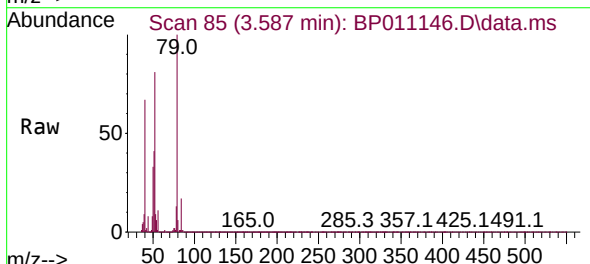
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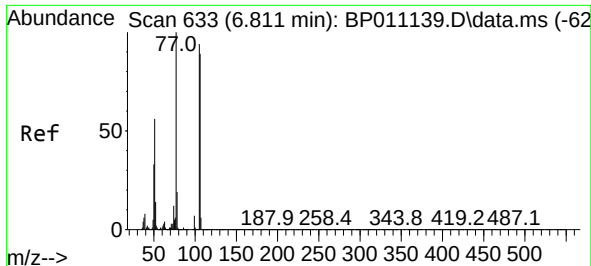
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#5
Pyridine
Concen: 31.773 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion: 79 Resp: 748010
Ion Ratio Lower Upper
79 100
52 80.7 83.8 125.8
51 40.6 41.0 61.4





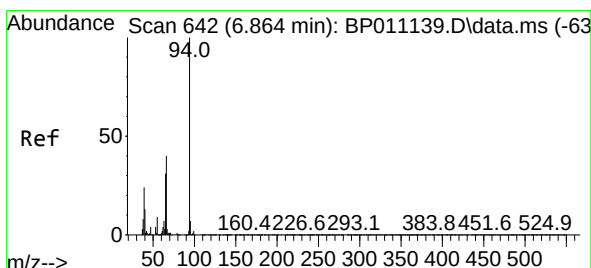
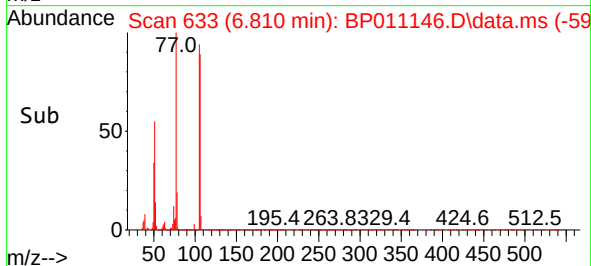
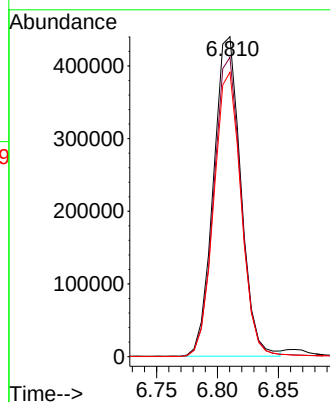
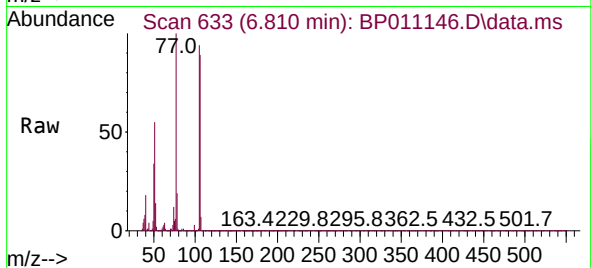
#6
Benzaldehyde
Concen: 54.175 ng/ul
RT: 6.810 min Scan# 633
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

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Tgt Ion: 77 Resp: 68823
Ion Ratio Lower Upper
77 100
105 93.5 76.0 114.0
106 88.9 73.2 109.8

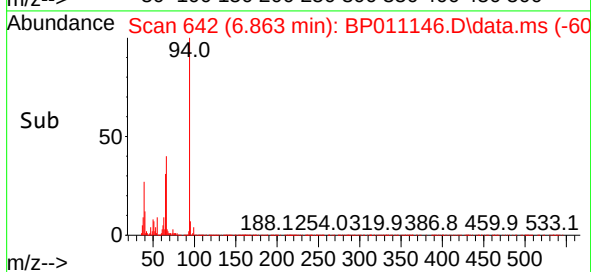
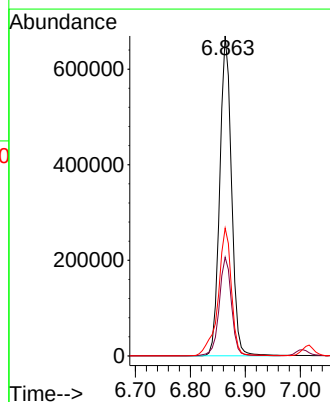
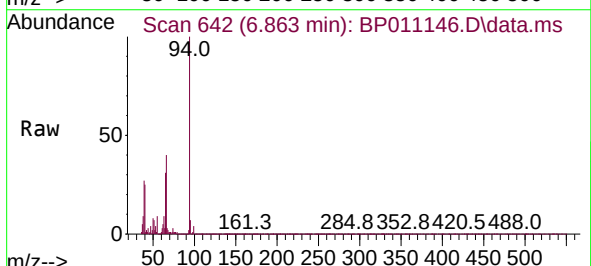
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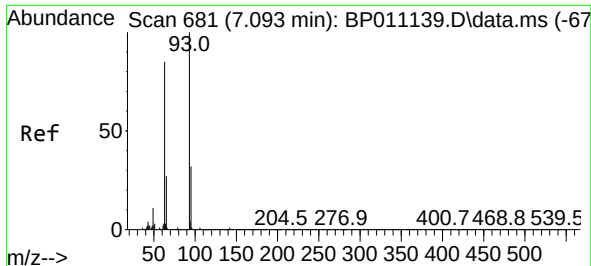
Reviewed By :Jagrut Upadhyay 07/28/2022
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#8
Phenol
Concen: 35.694 ng/ul
RT: 6.863 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

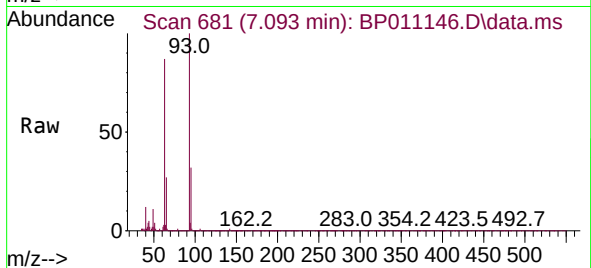
Tgt Ion: 94 Resp: 992344
Ion Ratio Lower Upper
94 100
65 30.8 27.4 41.2
66 39.9 37.4 56.2





#10
Bis(2-Chloroethyl)ether
Concen: 37.205 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

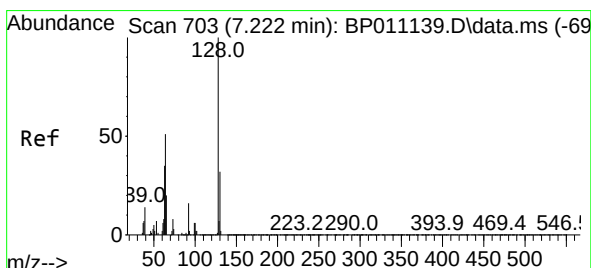
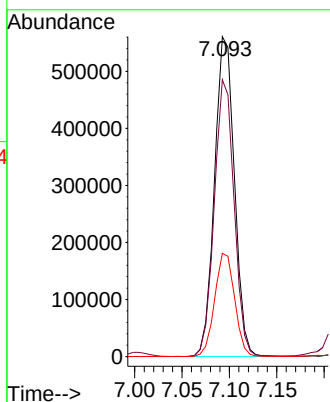
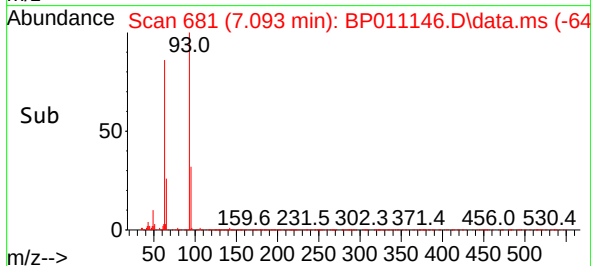
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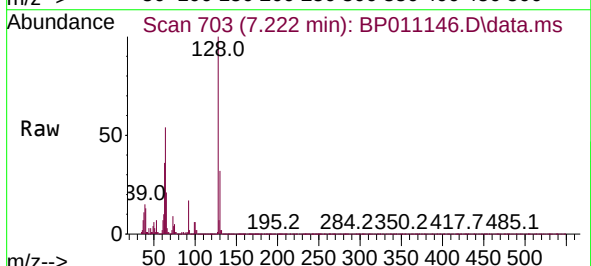
Tgt Ion: 93 Resp: 820894
Ion Ratio Lower Upper
93 100
63 86.5 72.4 108.6
95 32.3 27.3 40.9

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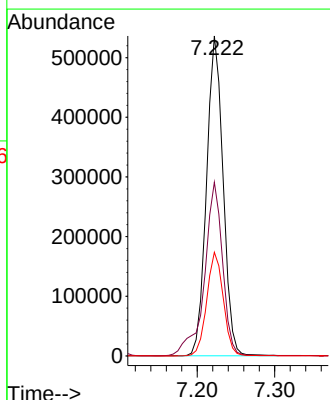
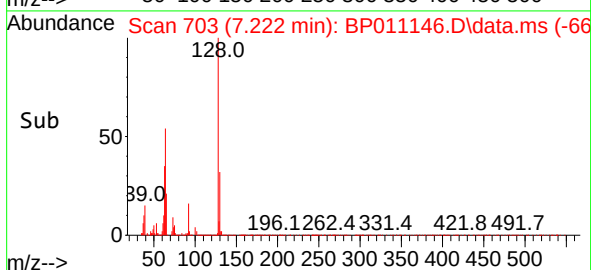
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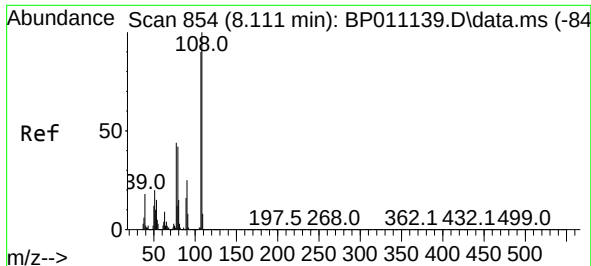


#12
2-Chlorophenol
Concen: 36.454 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11



Tgt Ion:128 Resp: 796355
Ion Ratio Lower Upper
128 100
64 54.3 44.8 67.2
130 32.4 25.8 38.6





#13

2-Methylphenol

Concen: 34.947 ng/ul

RT: 8.110 min Scan# 854

Delta R.T. -0.000 min

Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

Instrument :

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Tgt Ion:108 Resp: 718494

Ion Ratio Lower Upper

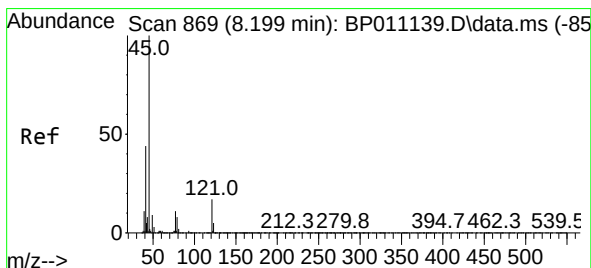
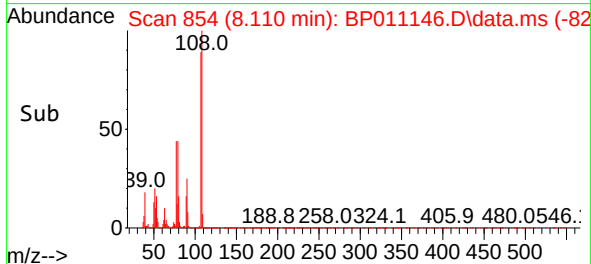
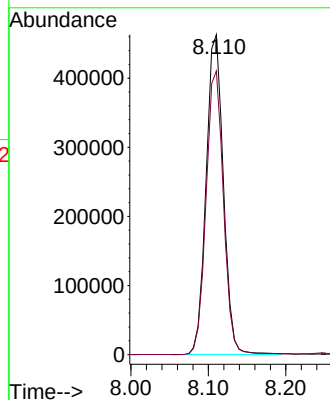
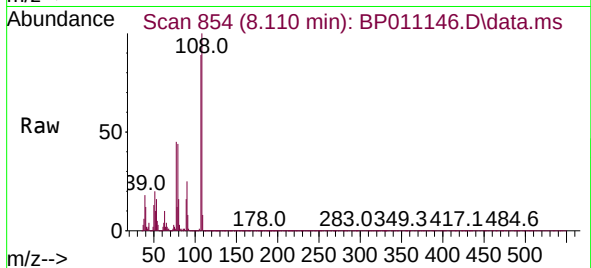
108 100

107 88.6 71.4 107.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 45.985 ng/ul

RT: 8.198 min Scan# 869

Delta R.T. -0.000 min

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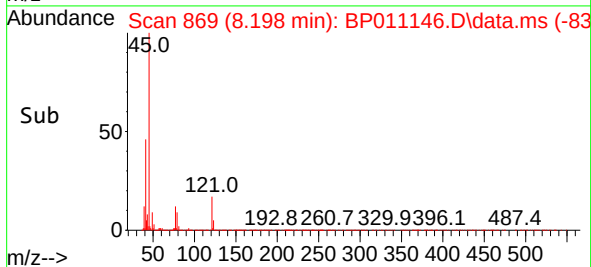
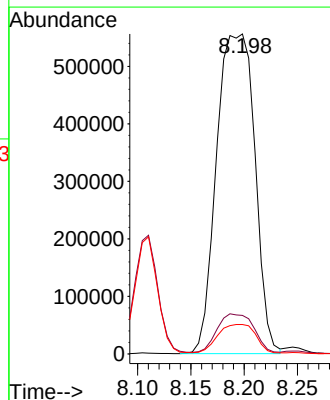
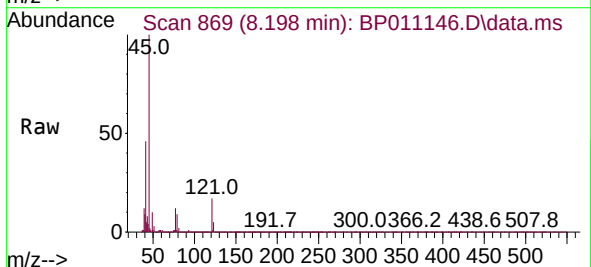
Tgt Ion: 45 Resp: 1387727

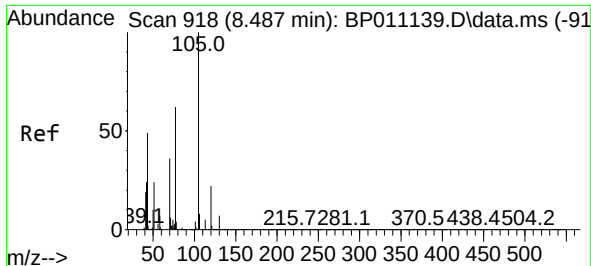
Ion Ratio Lower Upper

45 100

77 12.0 11.2 16.8

79 9.2 6.9 10.3





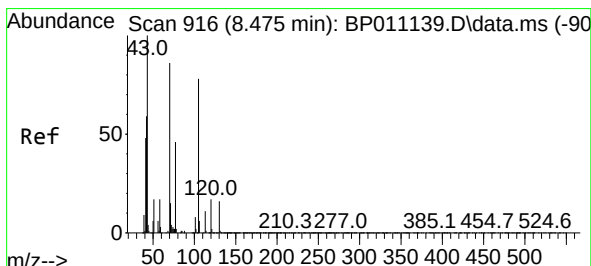
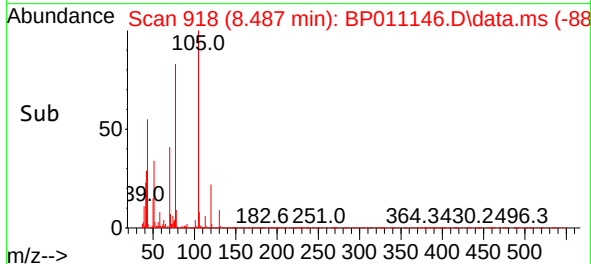
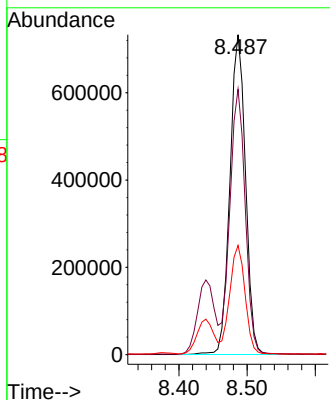
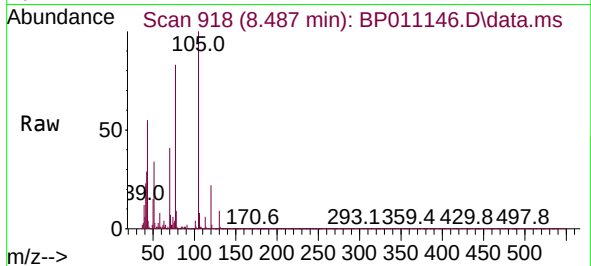
#16
Acetophenone
Concen: 36.707 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS455

Tgt Ion: 105 Resp: 1163470
Ion Ratio Lower Upper
105 100
77 82.9 67.5 101.3
51 34.1 29.6 44.4

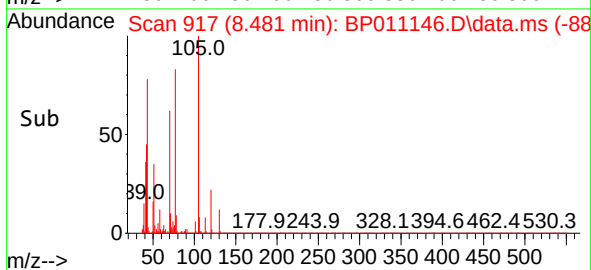
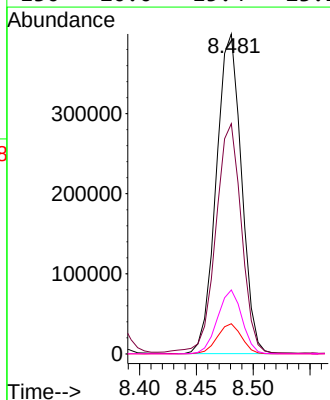
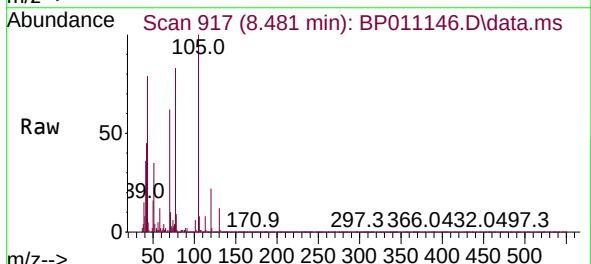
Manual Integrations
APPROVED

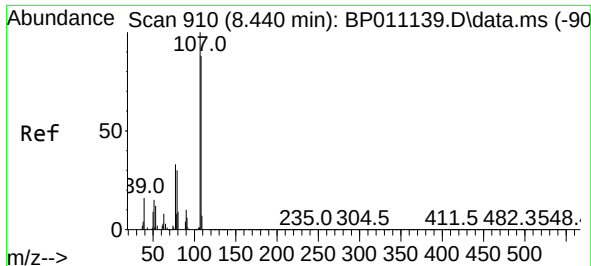
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 38.707 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.005 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion: 70 Resp: 615587
Ion Ratio Lower Upper
70 100
42 71.9 53.8 80.8
101 9.4 7.8 11.6
130 20.0 15.4 23.2





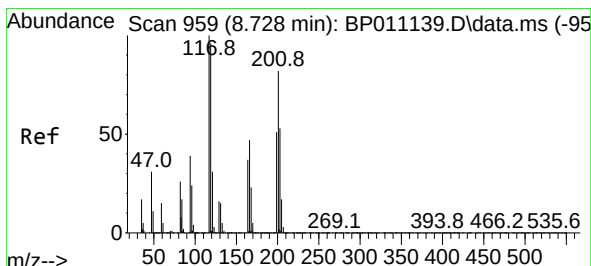
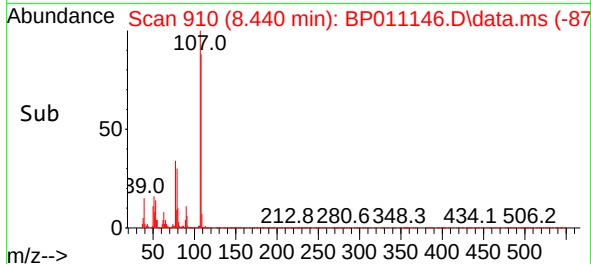
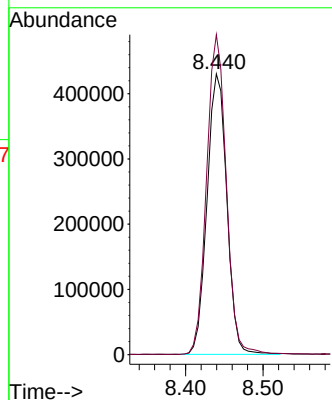
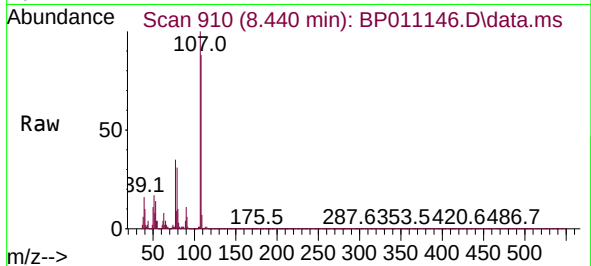
#18
4-Methylphenol
Concen: 34.772 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS455

Tgt Ion:108 Resp: 763297
Ion Ratio Lower Upper
108 100
107 114.0 88.3 132.5

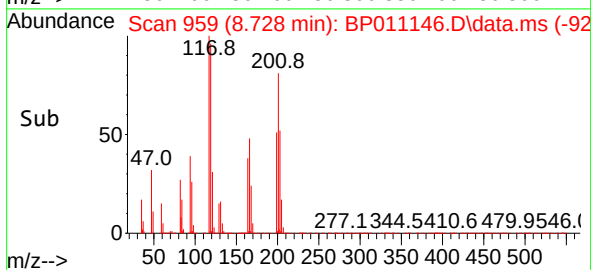
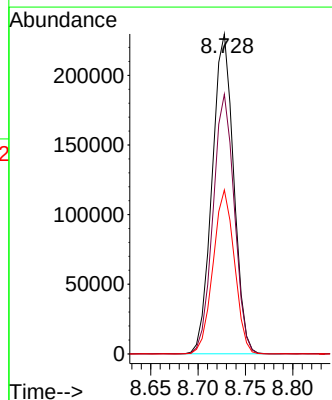
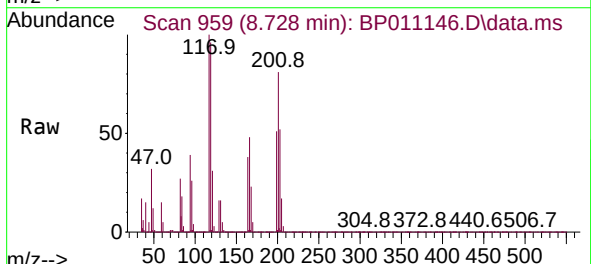
Manual Integrations
APPROVED

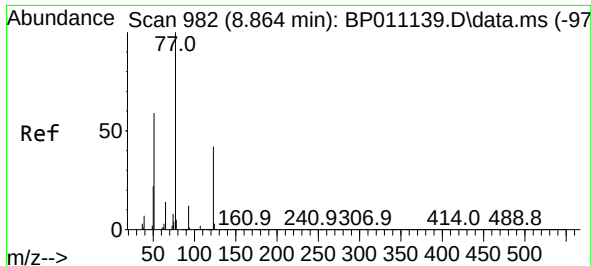
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#19
Hexachloroethane
Concen: 42.052 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

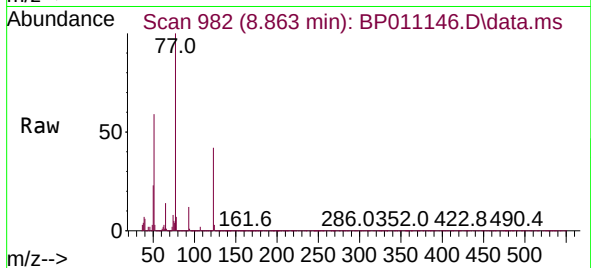
Tgt Ion:117 Resp: 363540
Ion Ratio Lower Upper
117 100
201 81.1 85.7 128.5#
199 51.2 57.4 86.0#





#22
Nitrobenzene
Concen: 42.136 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

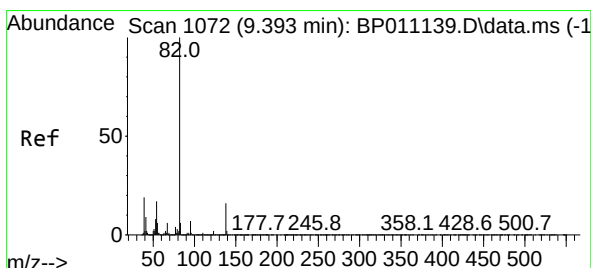
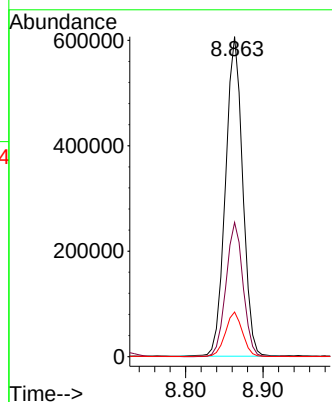
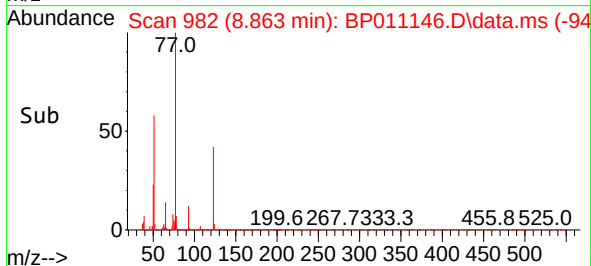
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion: 77 Resp: 937934
Ion Ratio Lower Upper
77 100
123 41.9 31.5 47.3
65 13.9 11.4 17.2

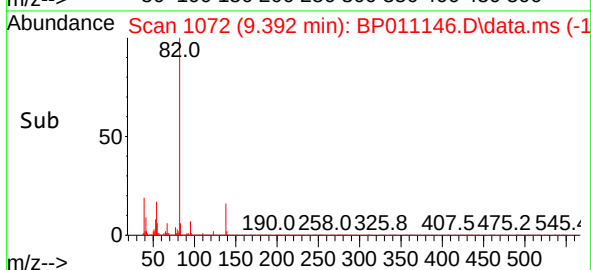
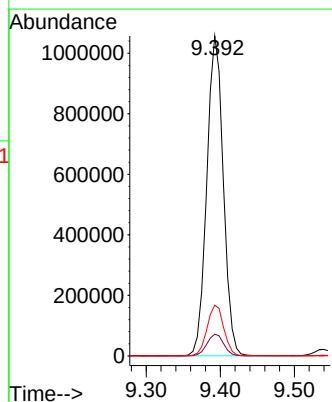
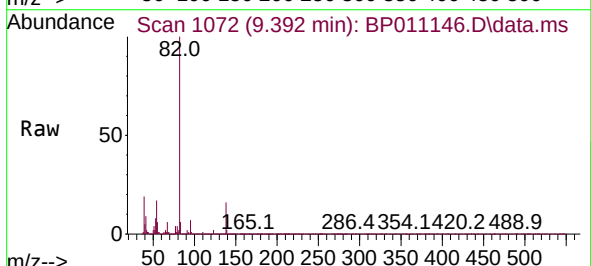
Manual Integrations
APPROVED

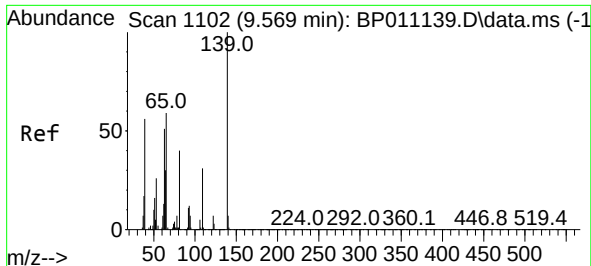
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#23
Isophorone
Concen: 39.226 ng/ul
RT: 9.392 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion: 82 Resp: 1634142
Ion Ratio Lower Upper
82 100
95 6.8 6.6 10.0
138 15.9 13.8 20.6





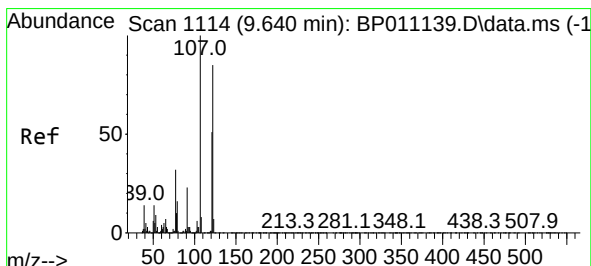
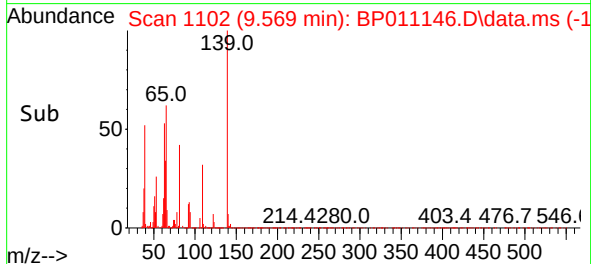
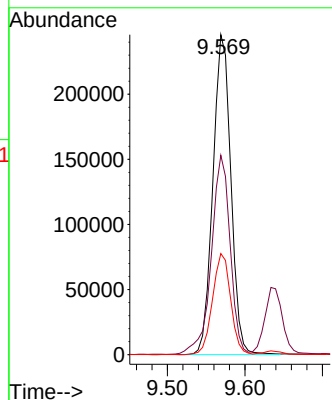
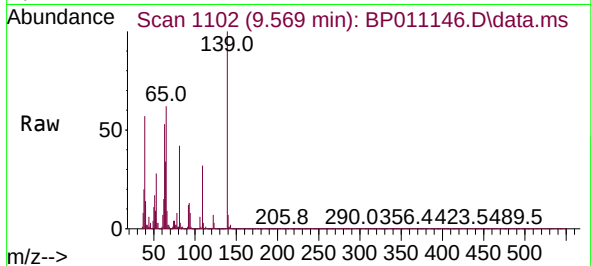
#25
2-Nitrophenol
Concen: 37.623 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS455

Tgt Ion:139 Resp: 39554
Ion Ratio Lower Upper
139 100
65 62.3 54.2 81.4
109 31.6 30.6 45.8

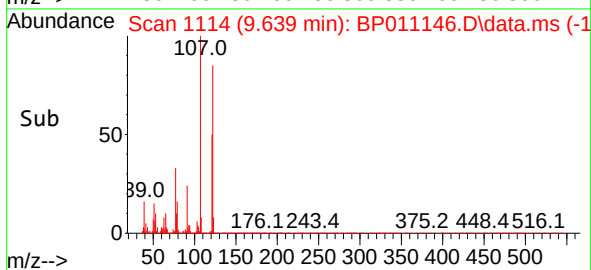
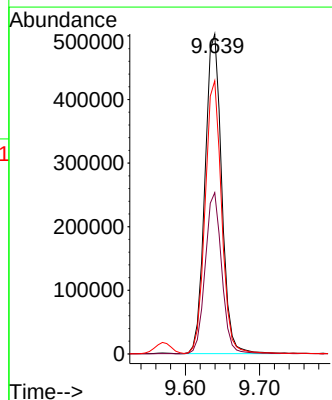
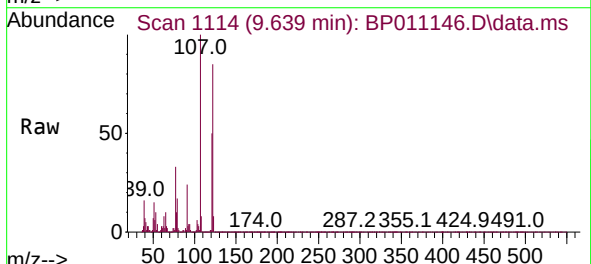
Manual Integrations
APPROVED

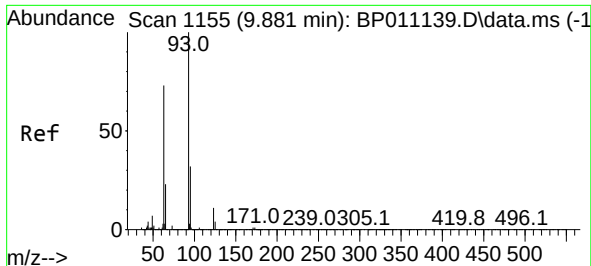
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#26
2,4-Dimethylphenol
Concen: 35.323 ng/ul
RT: 9.639 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion:107 Resp: 785301
Ion Ratio Lower Upper
107 100
121 50.4 39.1 58.7
122 85.3 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 37.442 ng/ul

RT: 9.881 min Scan# 1155

Delta R.T. -0.000 min

Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

Instrument :

BNA_P

ClientSampleId :

SLCS455

Tgt Ion: 93 Resp: 103226

Ion Ratio Lower Upper

93 100

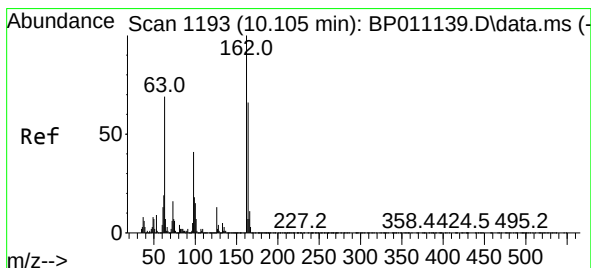
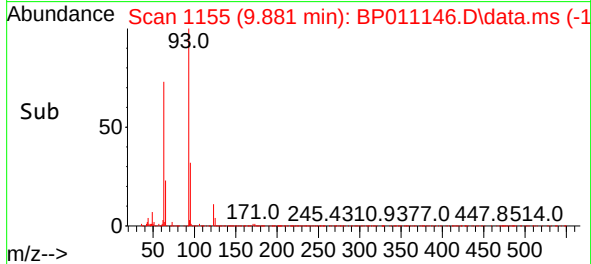
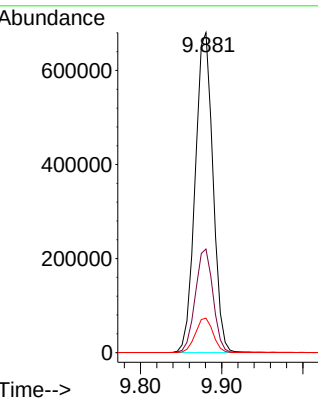
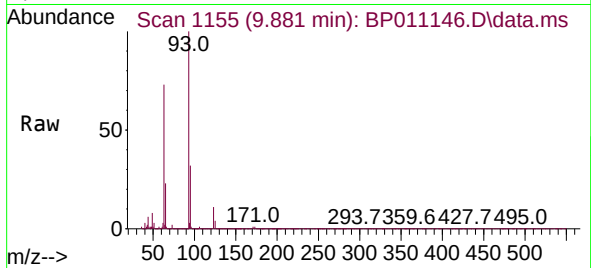
95 32.4 26.6 39.8

123 10.8 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: 35.049 ng/ul

RT: 10.098 min Scan# 1192

Delta R.T. -0.006 min

Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

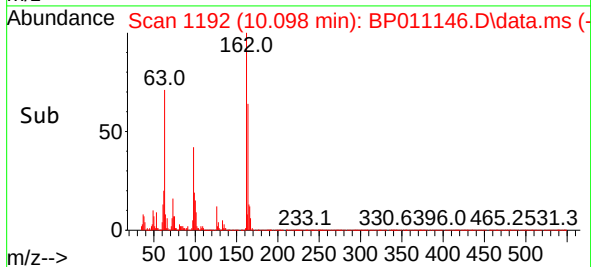
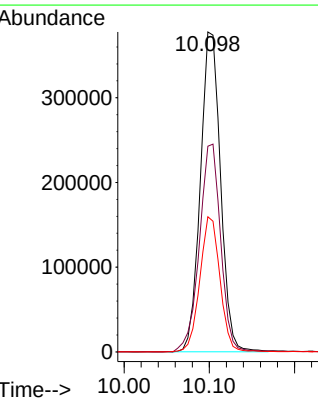
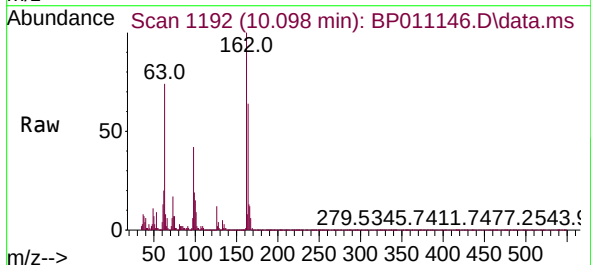
Tgt Ion:162 Resp: 621361

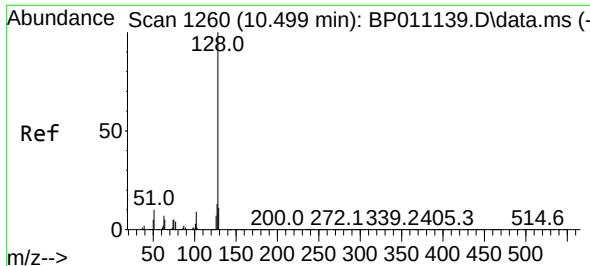
Ion Ratio Lower Upper

162 100

164 64.3 52.5 78.7

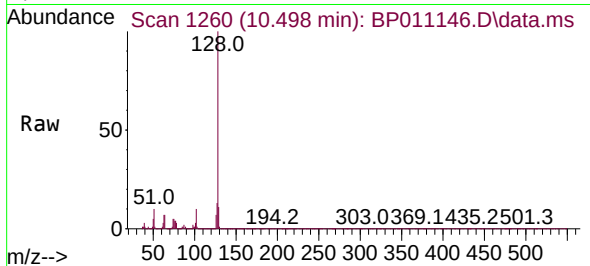
98 42.2 31.4 47.0





#30
Naphthalene
Concen: 36.344 ng/ul
RT: 10.498 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

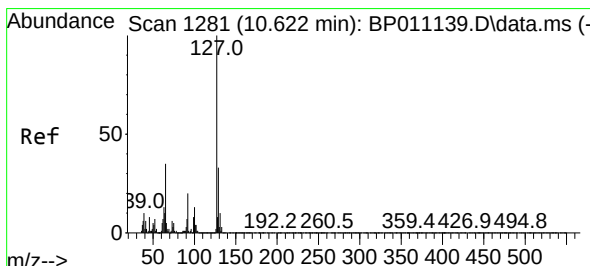
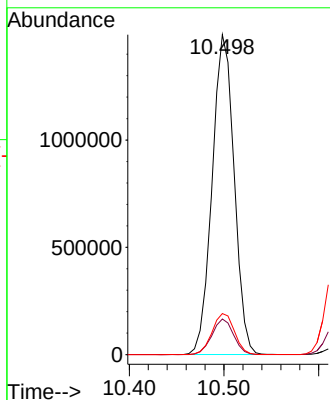
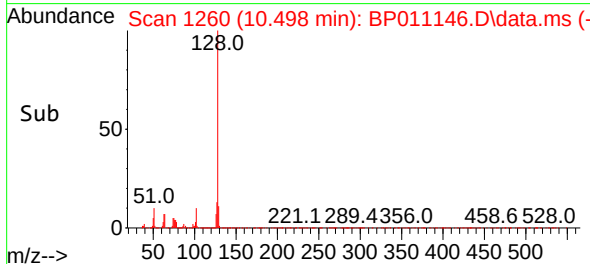
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:128 Resp: 2405503
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.8 10.2 15.4

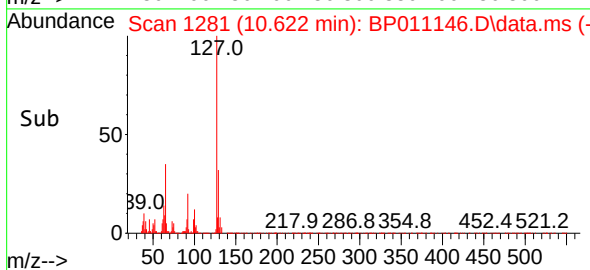
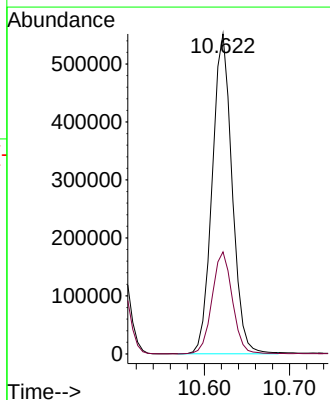
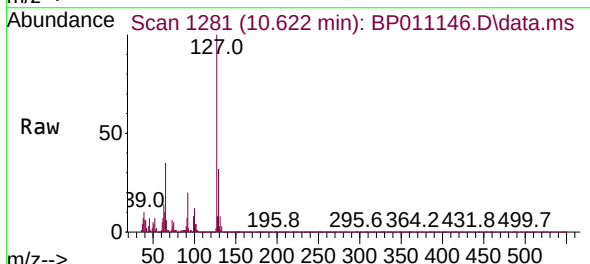
Manual Integrations
APPROVED

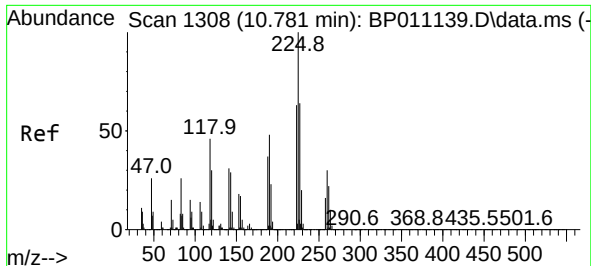
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#32
4-Chloroaniline
Concen: 31.993 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

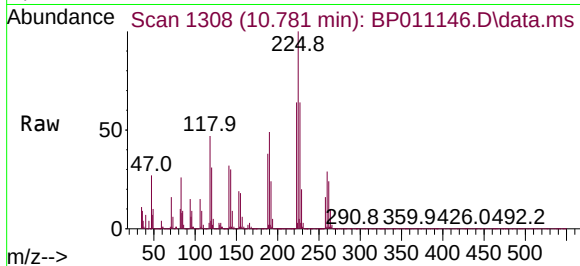
Tgt Ion:127 Resp: 893565
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.2





#33
Hexachlorobutadiene
Concen: 37.574 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

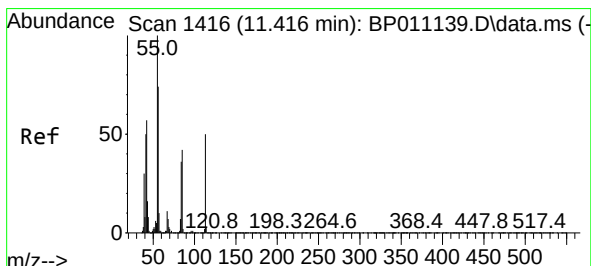
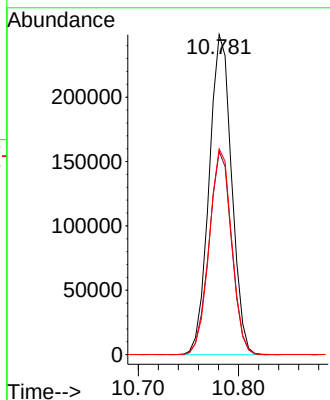
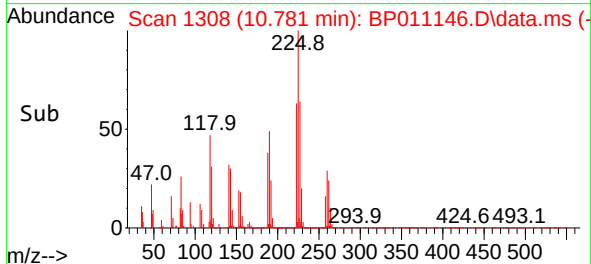
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:225 Resp: 38774
Ion Ratio Lower Upper
225 100
223 63.5 53.7 80.5
227 64.3 49.4 74.2

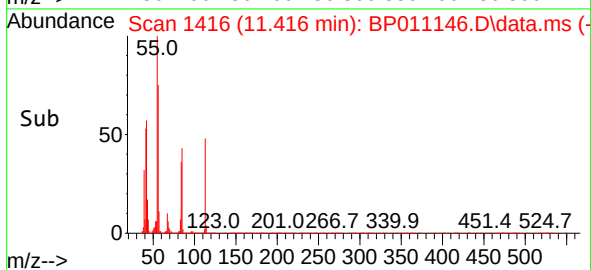
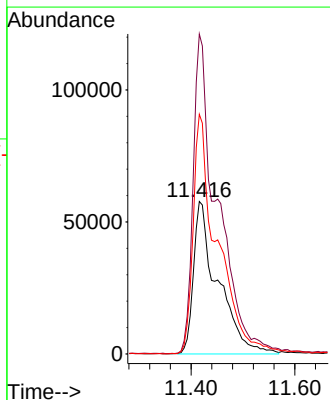
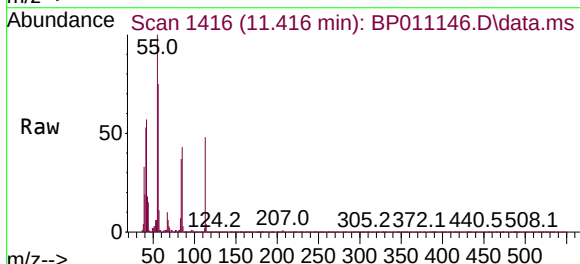
Manual Integrations
APPROVED

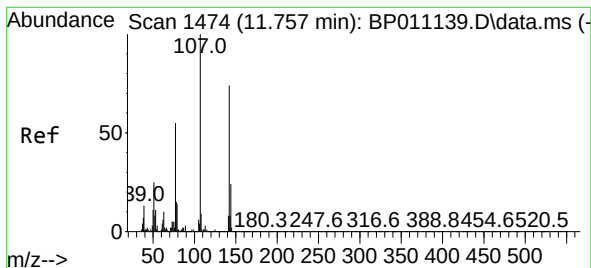
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#34
Caprolactam
Concen: 30.222 ng/ul m
RT: 11.416 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

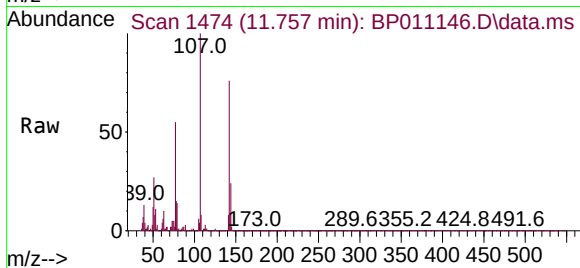
Tgt Ion:113 Resp: 187772
Ion Ratio Lower Upper
113 100
55 210.1 153.8 230.8
56 157.2 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 33.937 ng/ul
RT: 11.757 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

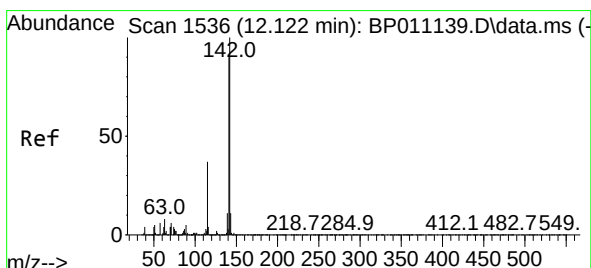
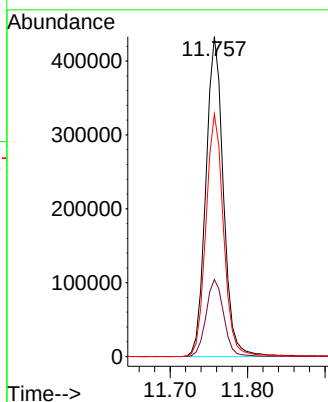
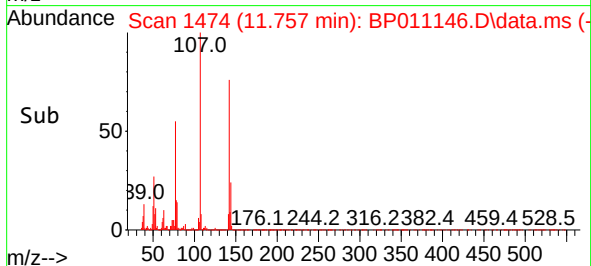
Instrument :
BNA_P
ClientSampleId :
SLCS455



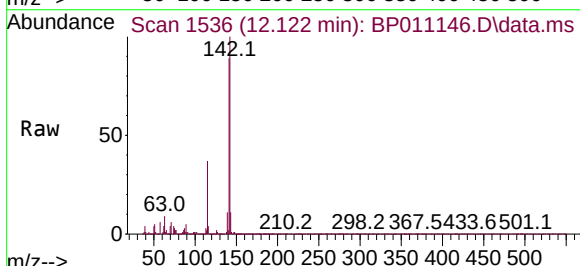
Tgt Ion:107 Resp: 679939
Ion Ratio Lower Upper
107 100
144 24.1 18.6 27.8
142 75.8 59.6 89.4

Manual Integrations
APPROVED

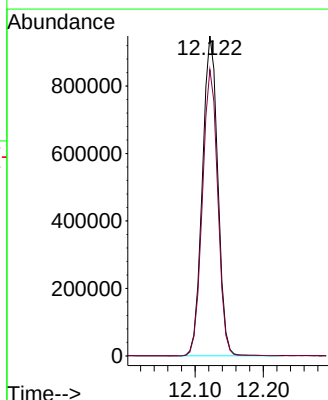
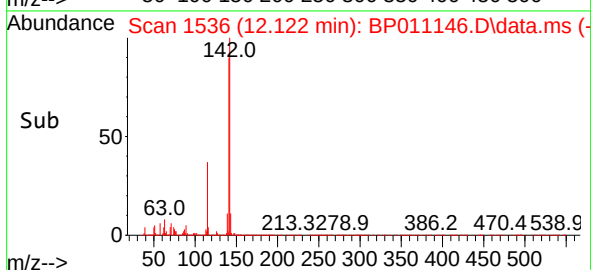
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

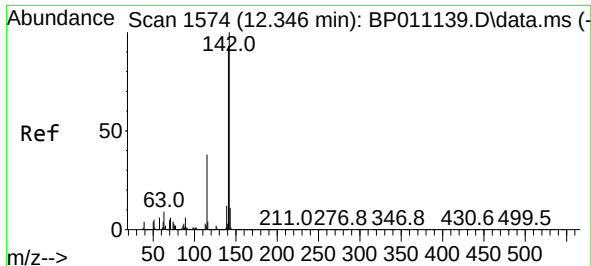


#36
2-Methylnaphthalene
Concen: 34.743 ng/ul
RT: 12.122 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11



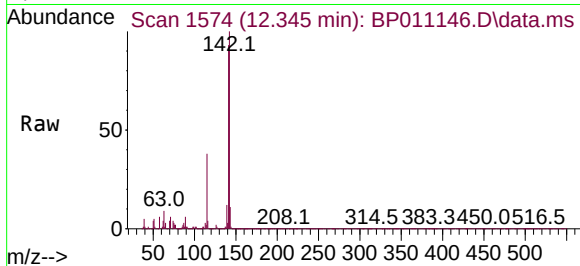
Tgt Ion:142 Resp: 1490753
Ion Ratio Lower Upper
142 100
141 89.5 70.1 105.1





#37
1-Methylnaphthalene
Concen: 34.831 ng/ul
RT: 12.345 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

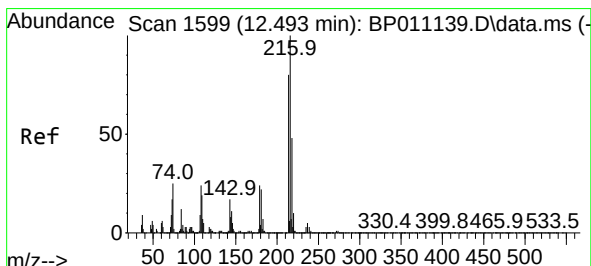
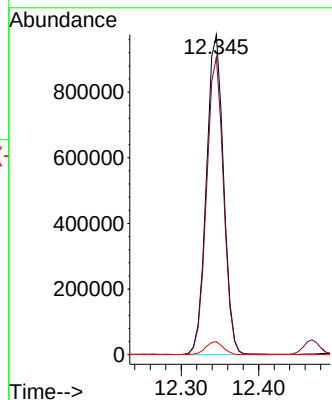
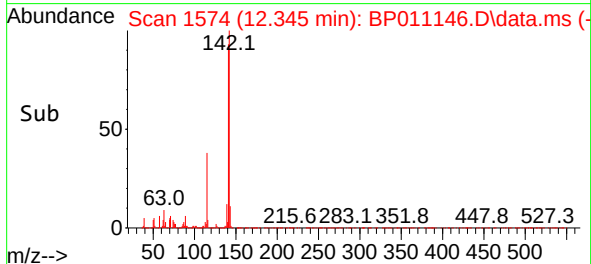
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:142 Resp: 1498074
Ion Ratio Lower Upper
142 100
141 93.0 73.3 109.9
116 4.0 4.0 6.0

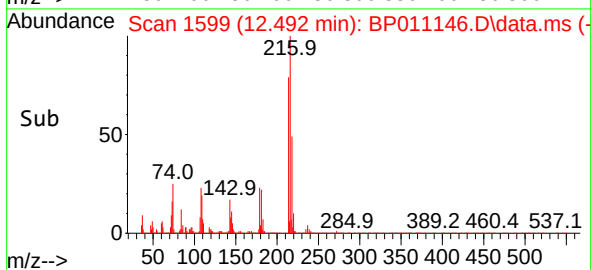
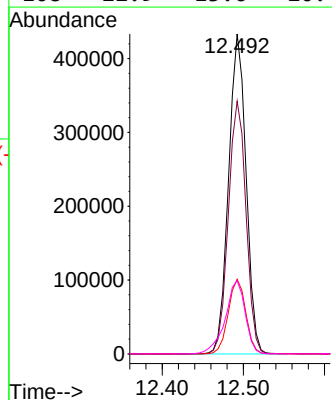
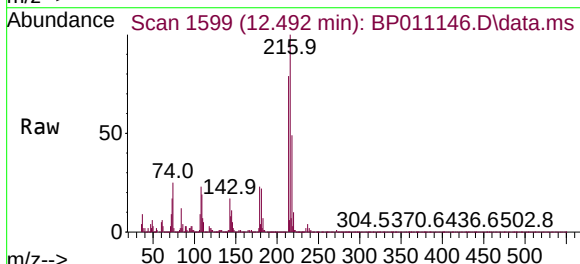
Manual Integrations
APPROVED

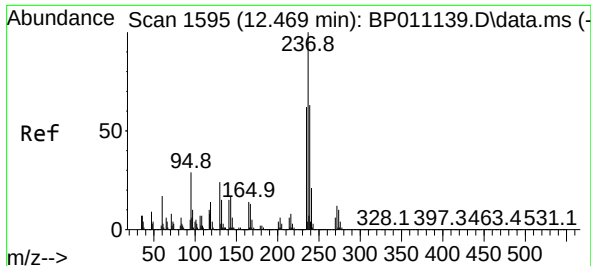
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.231 ng/ul
RT: 12.492 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

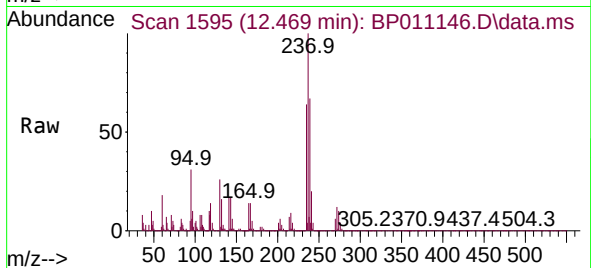
Tgt Ion:216 Resp: 648323
Ion Ratio Lower Upper
216 100
214 79.0 63.0 94.6
179 23.3 18.1 27.1
108 22.9 13.6 20.4#





#40
Hexachlorocyclopentadiene
Concen: 38.596 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

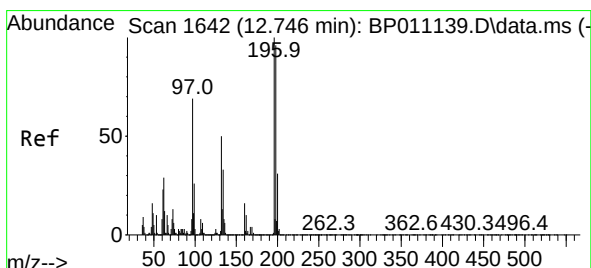
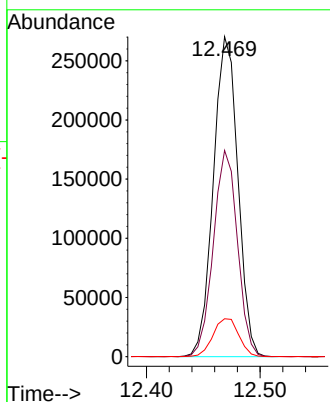
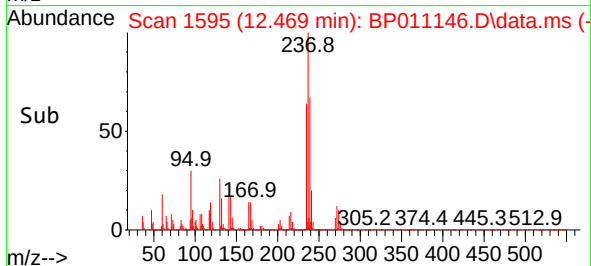
Instrument : BNA_P
ClientSampleId : SLCS455



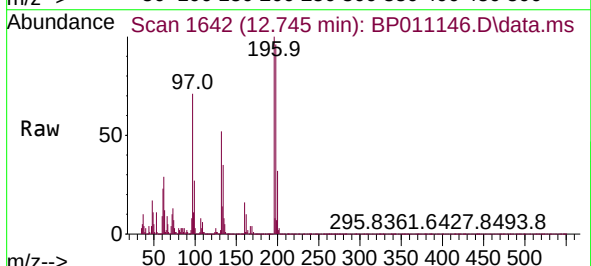
Tgt Ion:237 Resp: 40538
Ion Ratio Lower Upper
237 100
235 64.4 52.8 79.2
272 11.8 11.5 17.3

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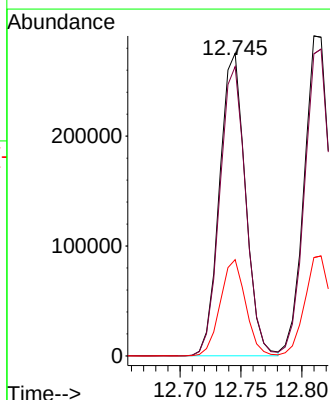
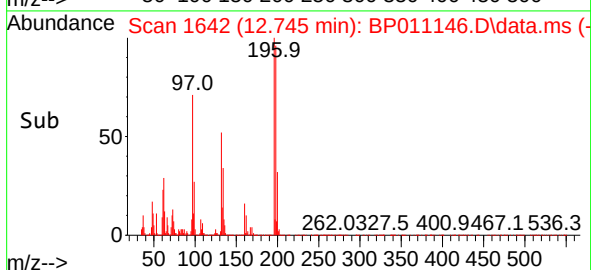
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

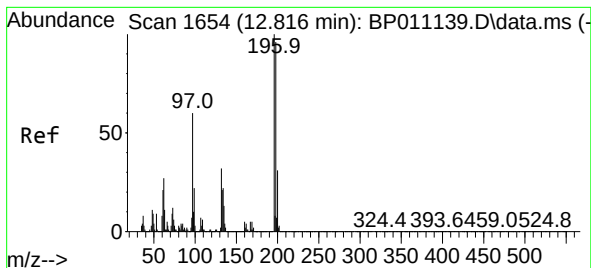


#41
2,4,6-Trichlorophenol
Concen: 36.575 ng/ul
RT: 12.745 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11



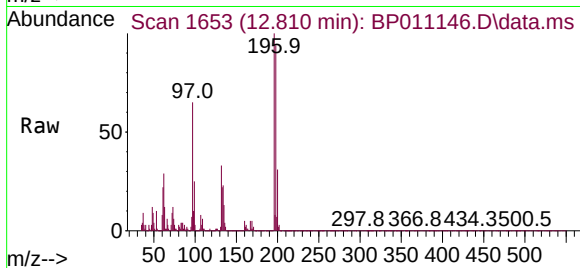
Tgt Ion:196 Resp: 408462
Ion Ratio Lower Upper
196 100
198 95.6 78.2 117.4
200 31.8 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.439 ng/ul
RT: 12.810 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

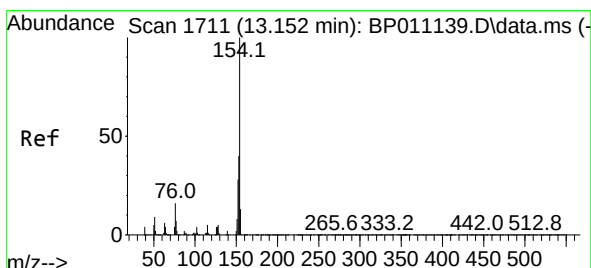
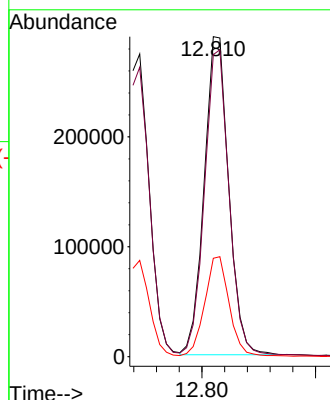
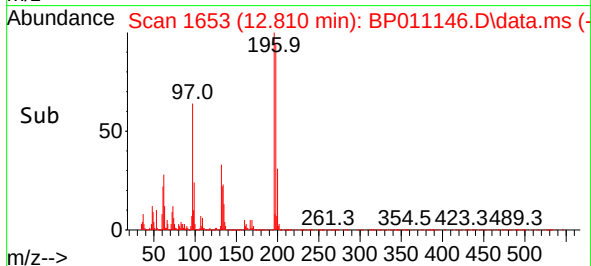
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:196 Resp: 434900
Ion Ratio Lower Upper
196 100
198 94.4 77.0 115.4
200 30.7 24.8 37.2

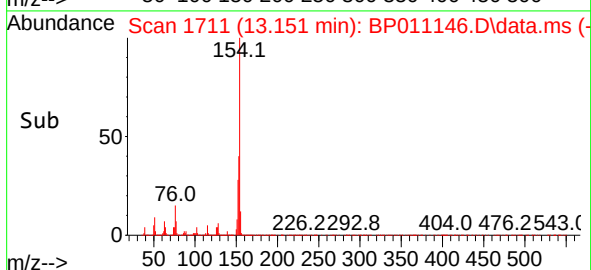
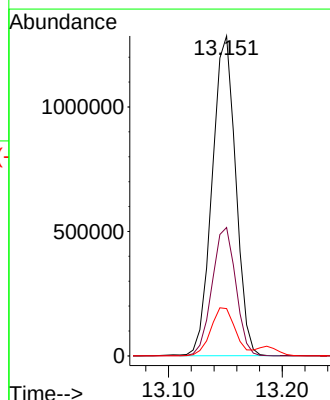
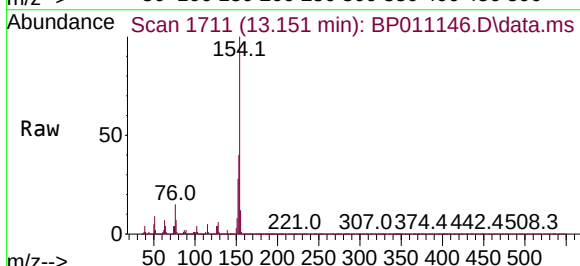
Manual Integrations
APPROVED

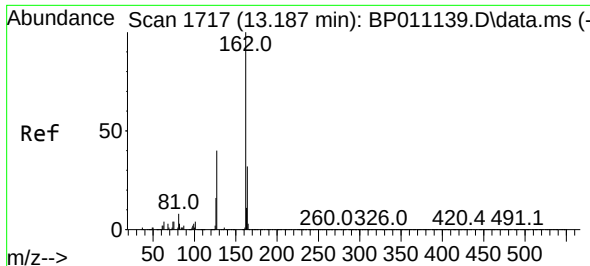
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#43
1,1'-Biphenyl
Concen: 38.506 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion:154 Resp: 1847288
Ion Ratio Lower Upper
154 100
153 40.1 31.9 47.9
76 14.8 9.2 13.8





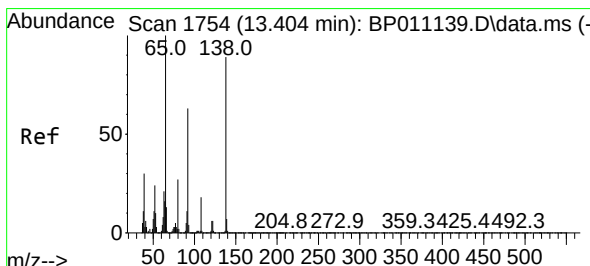
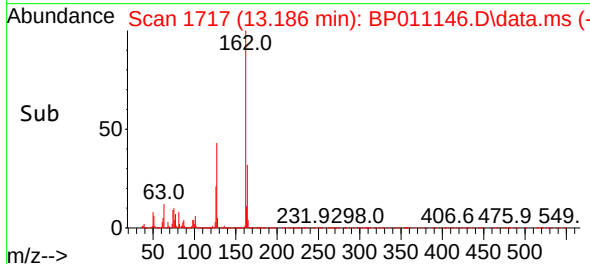
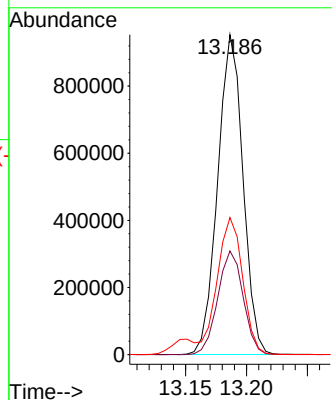
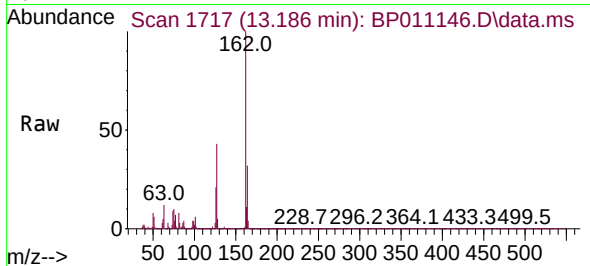
#44
2-Chloronaphthalene
Concen: 38.189 ng/ul
RT: 13.186 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS455

Tgt Ion:162 Resp: 137613
Ion Ratio Lower Upper
162 100
164 32.4 25.5 38.3
127 42.8 31.9 47.9

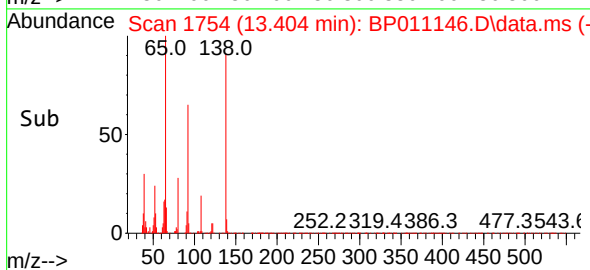
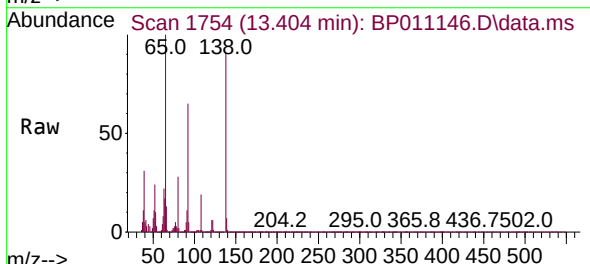
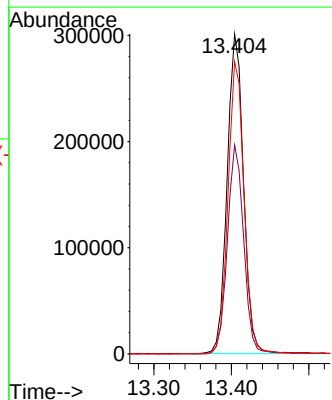
Manual Integrations
APPROVED

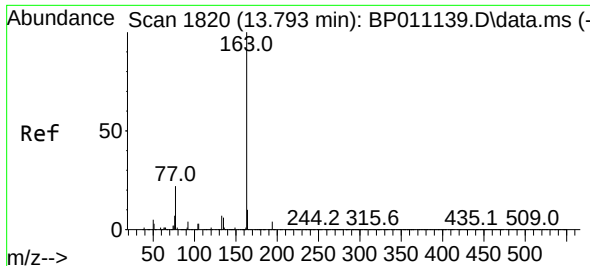
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#45
2-Nitroaniline
Concen: 42.218 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

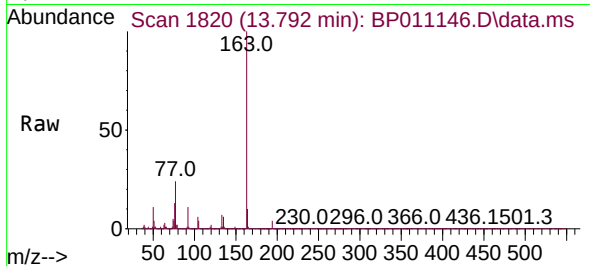
Tgt Ion: 65 Resp: 443232
Ion Ratio Lower Upper
65 100
92 65.3 49.0 73.6
138 91.3 66.4 99.6





#47
Dimethylphthalate
Concen: 36.282 ng/ul
RT: 13.792 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

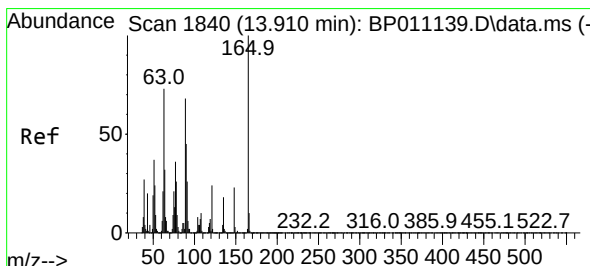
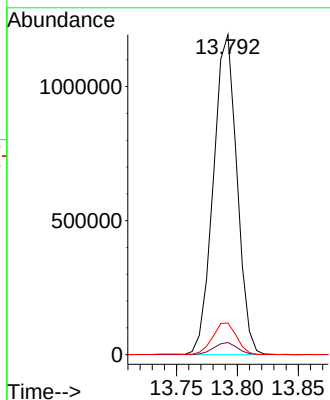
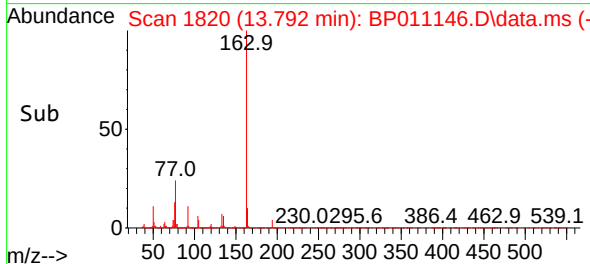
Instrument :
BNA_P
ClientSampleId :
SLCS455



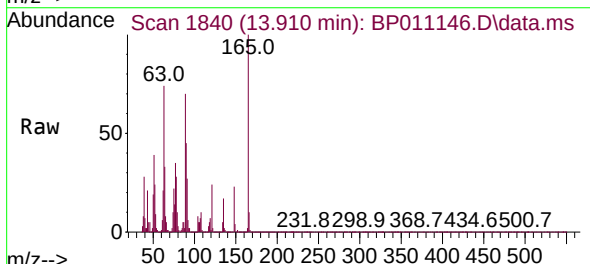
Tgt Ion:163 Resp: 160880
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.9 7.6 11.4

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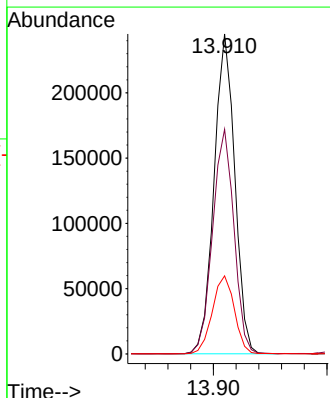
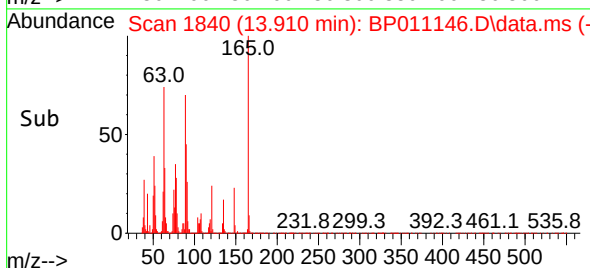
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

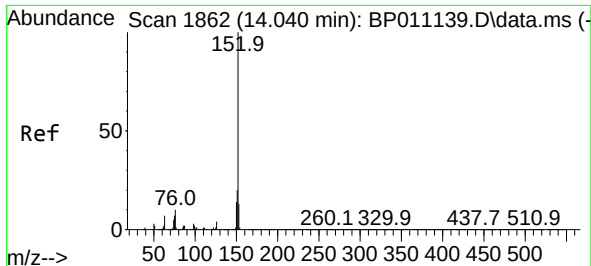


#48
2,6-Dinitrotoluene
Concen: 38.671 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11



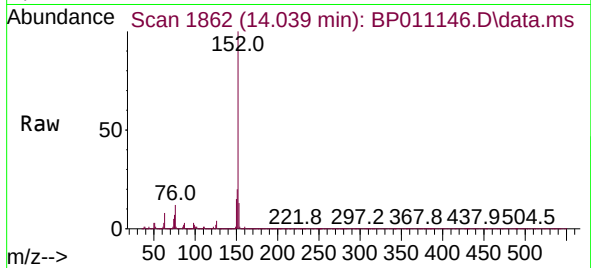
Tgt Ion:165 Resp: 310445
Ion Ratio Lower Upper
165 100
89 70.2 52.9 79.3
121 24.4 19.4 29.2





#50
Acenaphthylene
Concen: 38.090 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

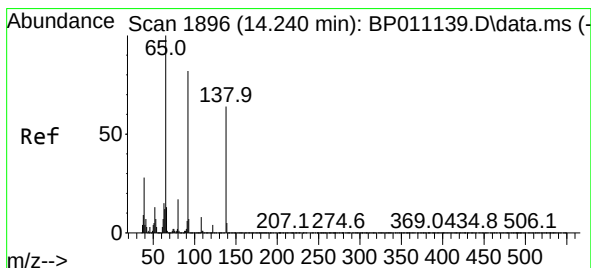
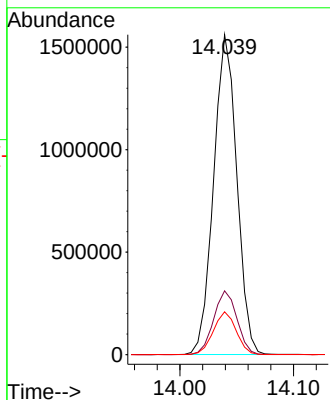
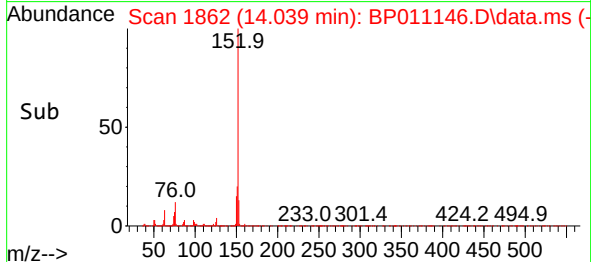
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:152 Resp: 2216056
Ion Ratio Lower Upper
152 100
151 19.9 16.5 24.7
153 13.4 10.1 15.1

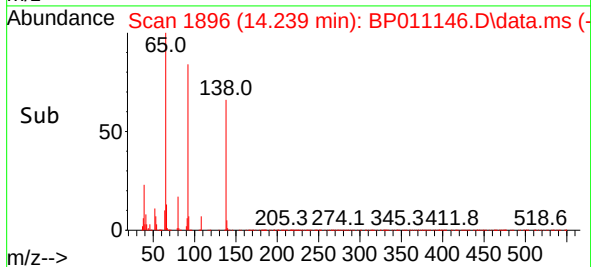
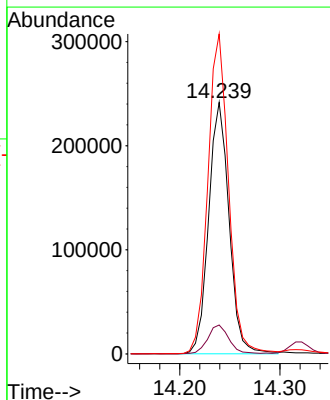
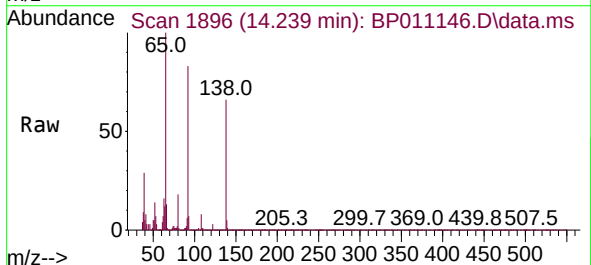
Manual Integrations
APPROVED

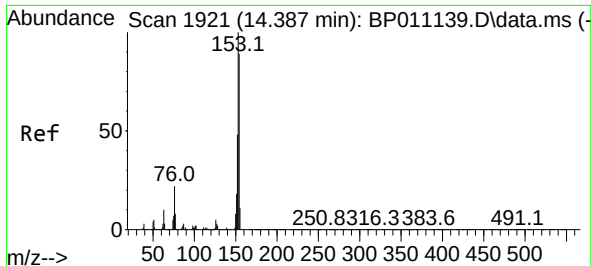
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#51
3-Nitroaniline
Concen: 35.463 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

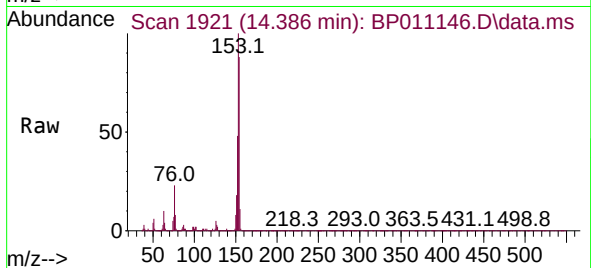
Tgt Ion:138 Resp: 342038
Ion Ratio Lower Upper
138 100
108 11.5 11.0 16.4
92 127.3 104.6 156.8





#52
Acenaphthene
Concen: 37.508 ng/ul
RT: 14.386 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

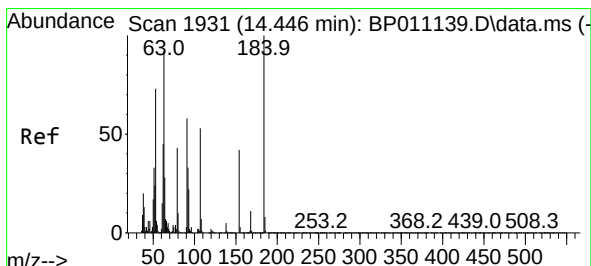
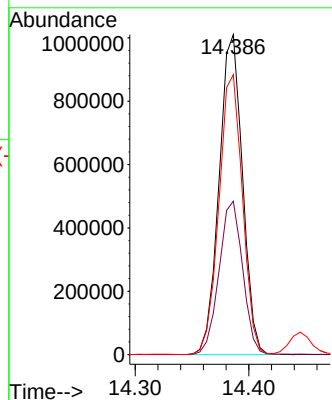
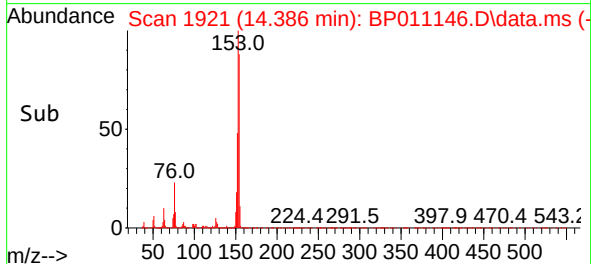
Instrument :
BNA_P
ClientSampleId :
SLCS455



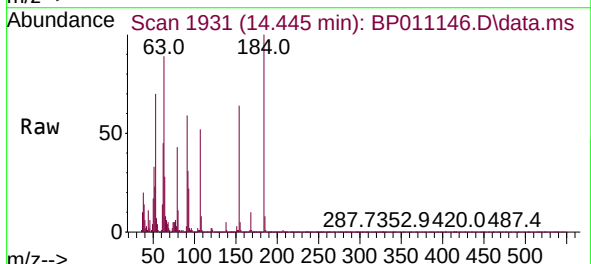
Tgt Ion:153 Resp: 1445614
Ion Ratio Lower Upper
153 100
152 47.9 36.2 54.2
154 87.5 70.8 106.2

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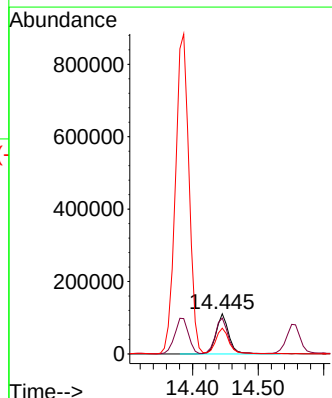
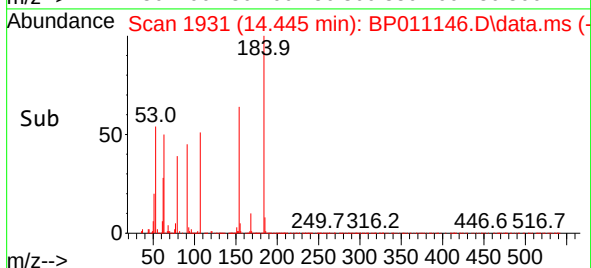
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

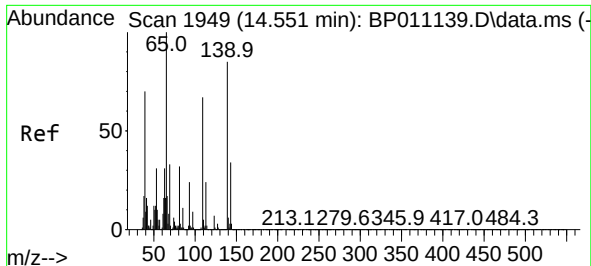


#53
2,4-Dinitrophenol
Concen: 31.207 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11



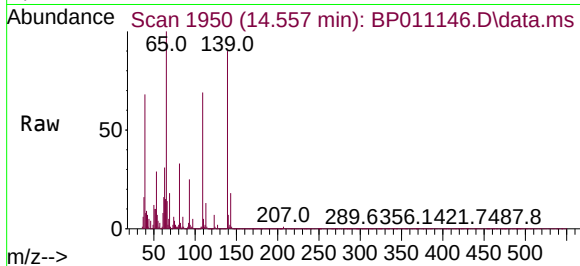
Tgt Ion:184 Resp: 146570
Ion Ratio Lower Upper
184 100
63 89.3 73.8 110.6
154 64.1 57.2 85.8





#55
4-Nitrophenol
Concen: 37.470 ng/ul
RT: 14.557 min Scan# 1949
Delta R.T. 0.005 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

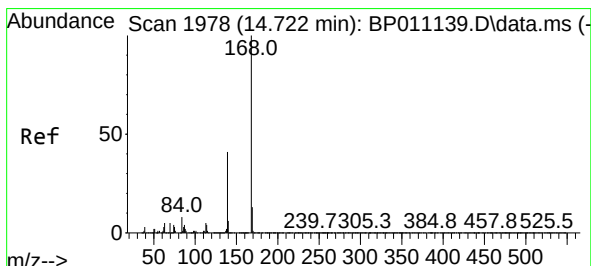
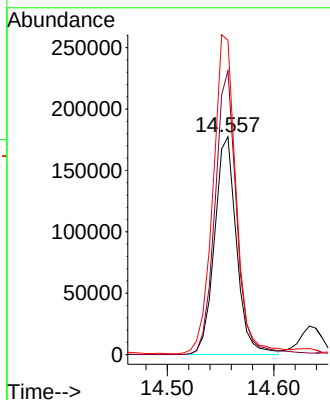
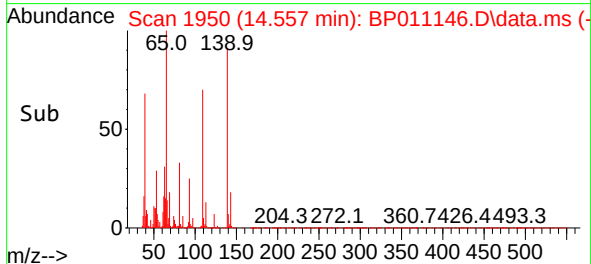
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:109 Resp: 255146
Ion Ratio Lower Upper
109 100
139 130.3 75.6 113.4
65 144.2 107.6 161.4

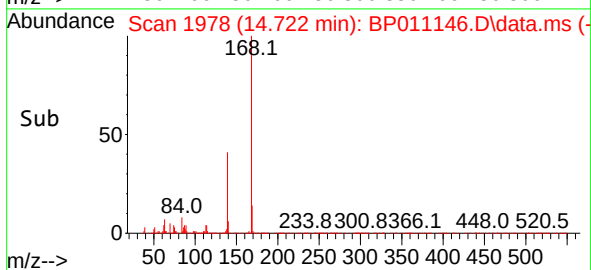
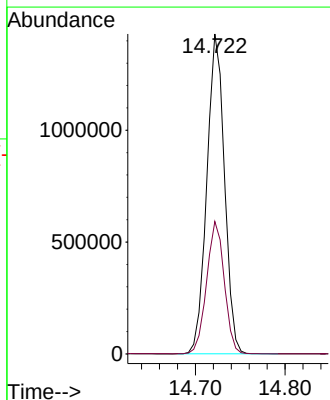
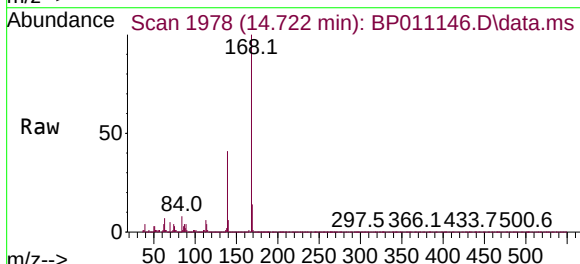
Manual Integrations
APPROVED

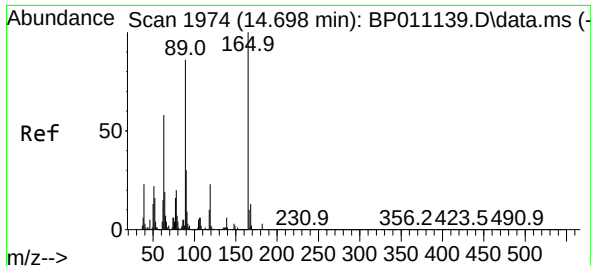
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#56
Dibenzofuran
Concen: 36.912 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

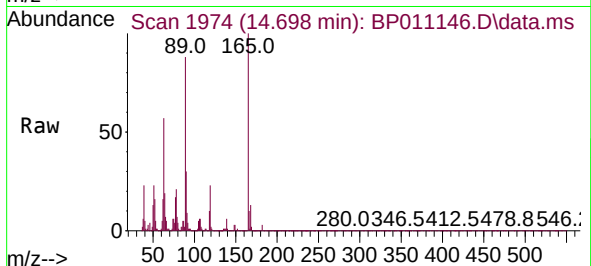
Tgt Ion:168 Resp: 1963069
Ion Ratio Lower Upper
168 100
139 41.4 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 39.286 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

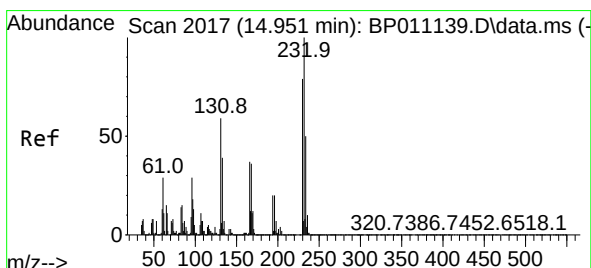
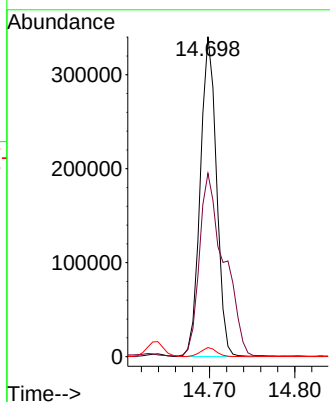
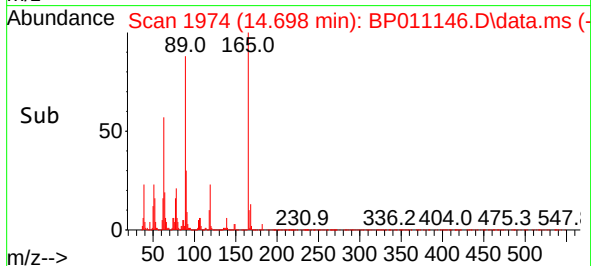
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:165 Resp: 449868
Ion Ratio Lower Upper
165 100
63 57.3 47.0 70.6
182 2.8 2.2 3.2

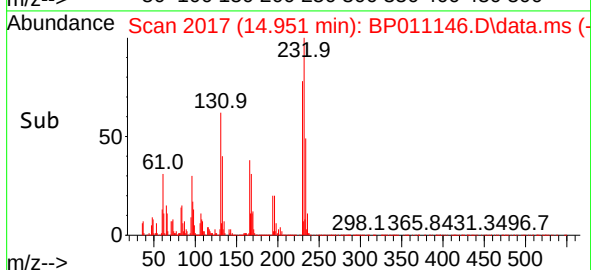
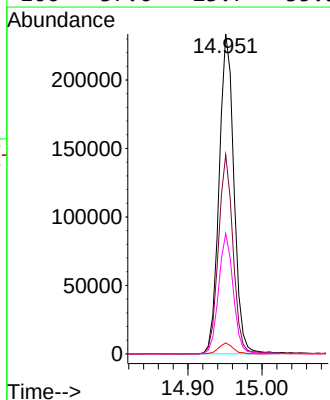
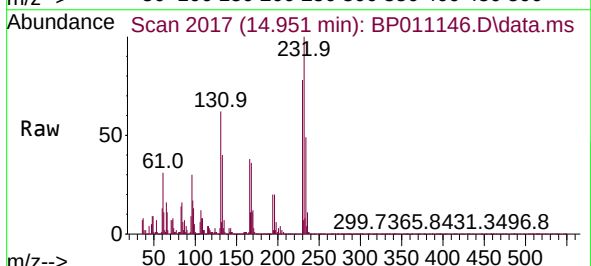
Manual Integrations
APPROVED

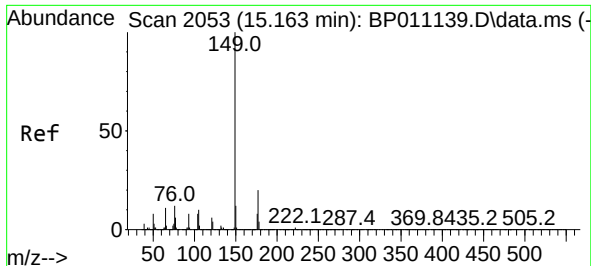
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.743 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

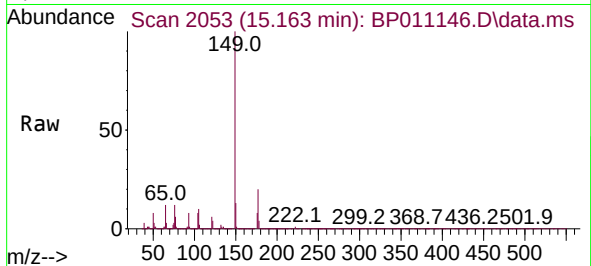
Tgt Ion:232 Resp: 324728
Ion Ratio Lower Upper
232 100
131 62.2 35.8 53.8#
130 3.4 1.8 2.8#
166 37.6 23.7 35.5#





#59
Diethylphthalate
Concen: 36.431 ng/ul
RT: 15.163 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

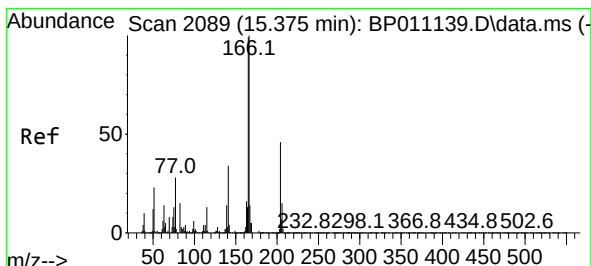
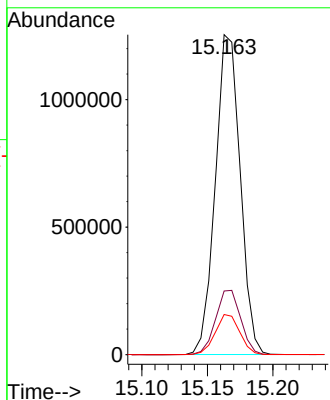
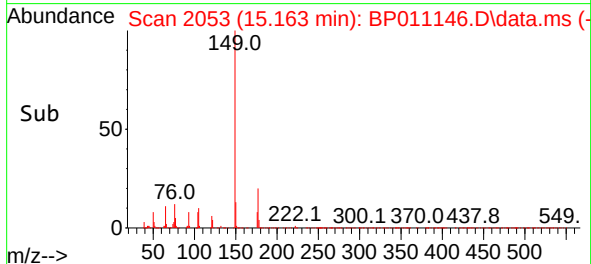
Instrument :
BNA_P
ClientSampleId :
SLCS455



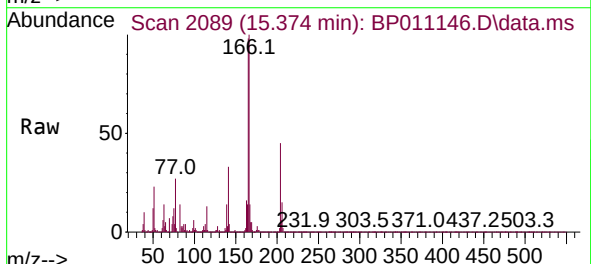
Tgt Ion:149 Resp: 1658981
Ion Ratio Lower Upper
149 100
177 19.9 17.6 26.4
150 12.6 10.3 15.5

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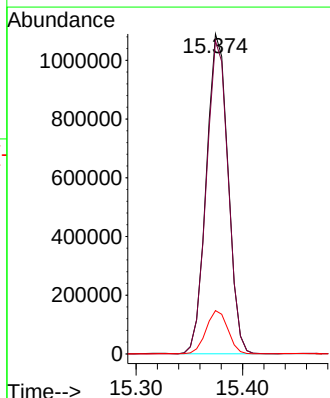
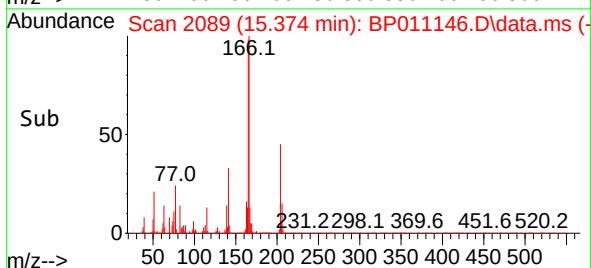
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

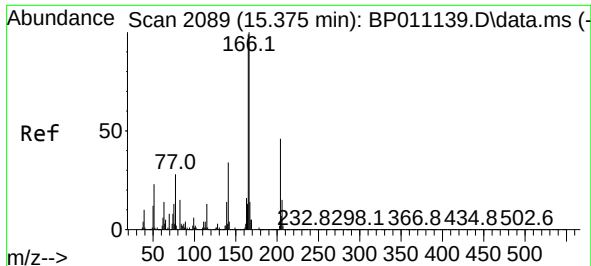


#61
Fluorene
Concen: 36.173 ng/ul
RT: 15.374 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11



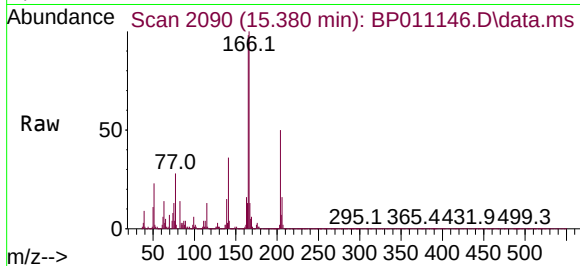
Tgt Ion:166 Resp: 1543867
Ion Ratio Lower Upper
166 100
165 97.8 77.4 116.2
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 35.197 ng/ul
RT: 15.380 min Scan# 2089
Delta R.T. 0.005 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

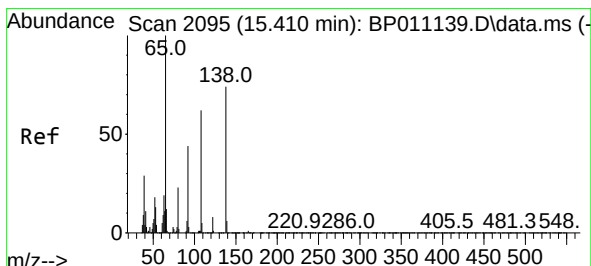
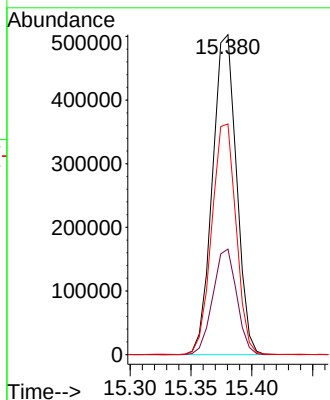
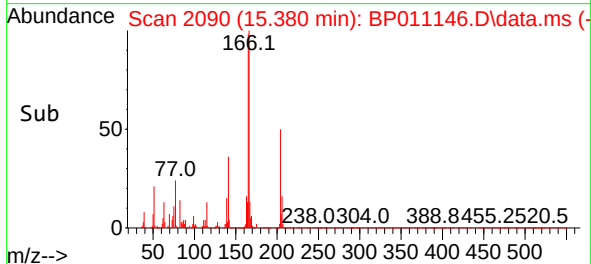
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:204 Resp: 691559
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 72.1 49.3 73.9

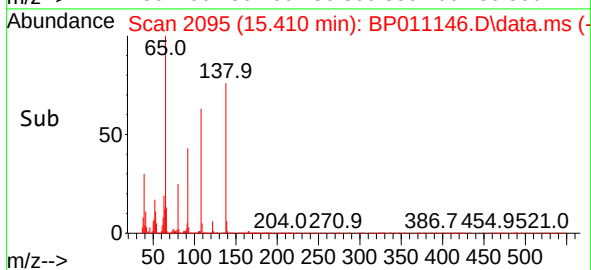
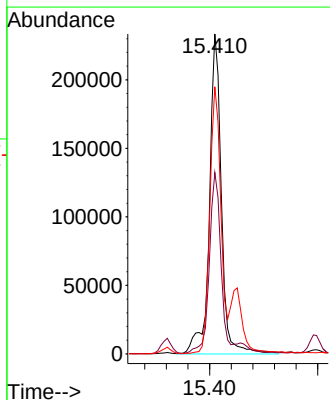
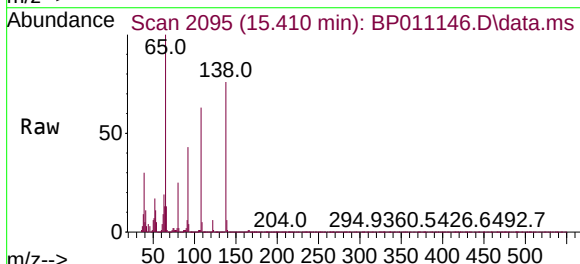
Manual Integrations
APPROVED

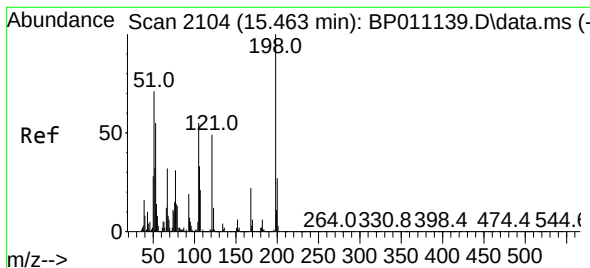
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#63
4-Nitroaniline
Concen: 40.801 ng/ul m
RT: 15.410 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

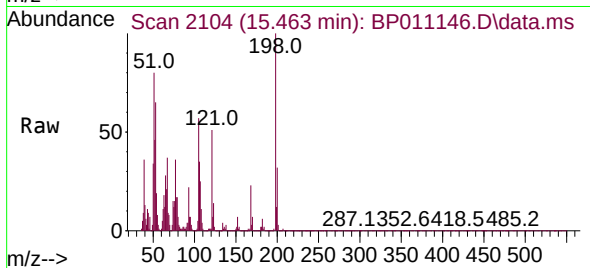
Tgt Ion:138 Resp: 361664
Ion Ratio Lower Upper
138 100
92 56.7 46.2 69.2
108 83.5 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 36.993 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

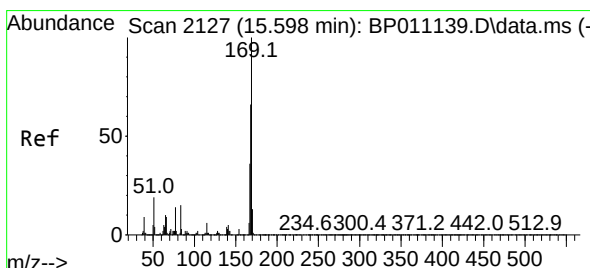
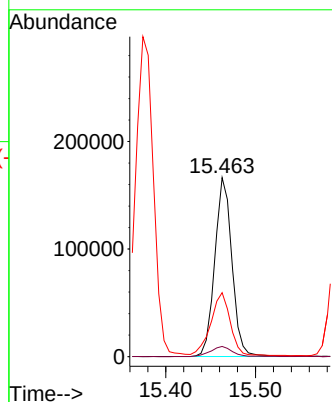
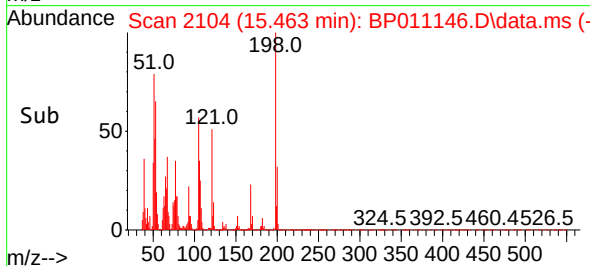
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:198 Resp: 221695
Ion Ratio Lower Upper
198 100
182 5.7 4.3 6.5
77 35.7 23.7 35.5

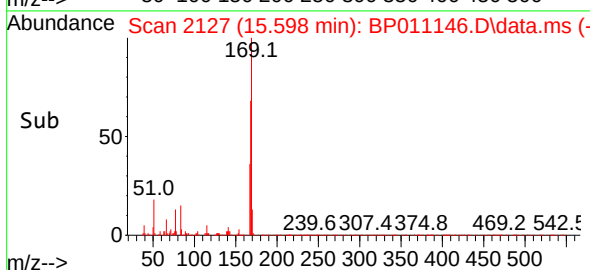
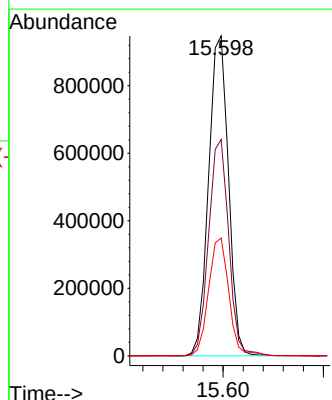
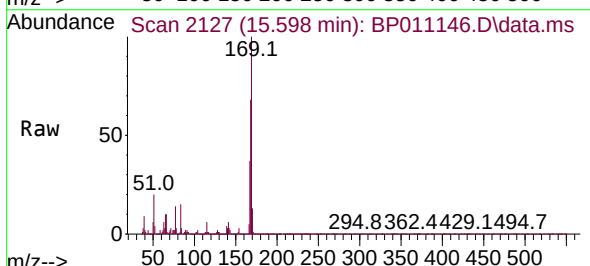
Manual Integrations
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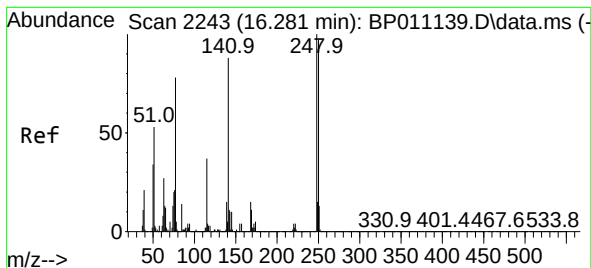
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#67
N-Nitrosodiphenylamine
Concen: 38.515 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

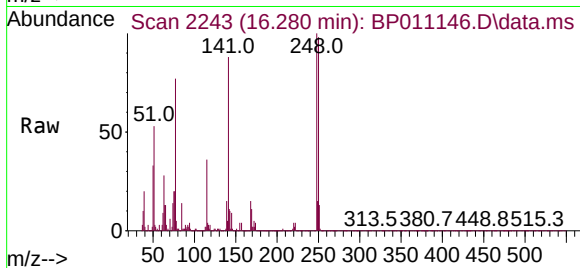
Tgt Ion:169 Resp: 1298847
Ion Ratio Lower Upper
169 100
168 67.6 52.6 78.8
167 36.8 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 37.961 ng/ul
RT: 16.280 min Scan# 2243
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

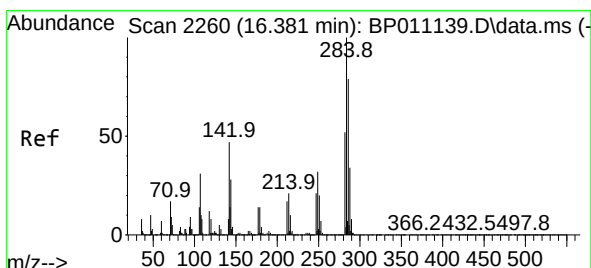
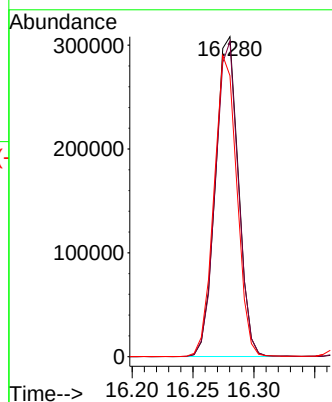
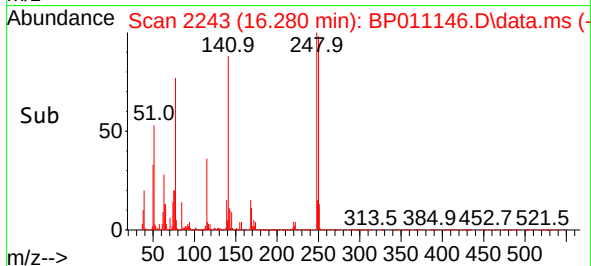
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:248 Resp: 404186
Ion Ratio Lower Upper
248 100
250 98.5 80.8 121.2
141 87.8 63.9 95.9

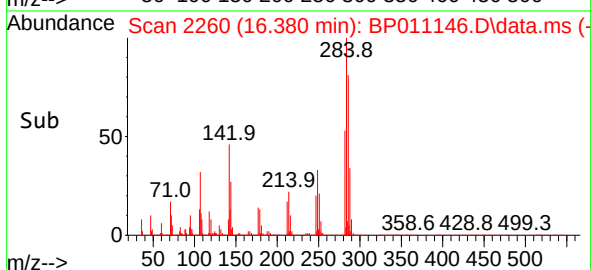
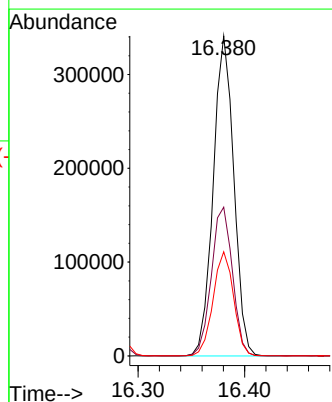
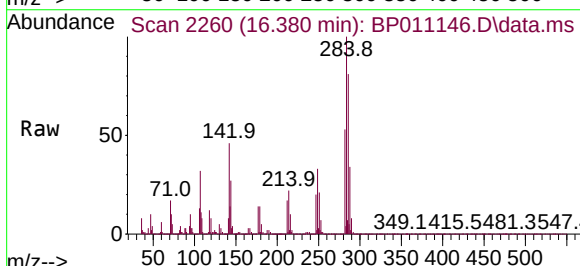
Manual Integrations
APPROVED

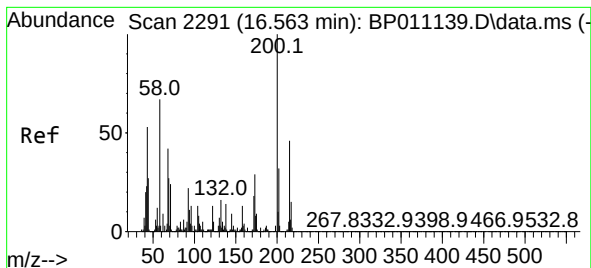
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#69
Hexachlorobenzene
Concen: 37.118 ng/ul
RT: 16.380 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion:284 Resp: 458681
Ion Ratio Lower Upper
284 100
142 46.5 27.8 41.6#
249 32.5 25.4 38.2





#70

Atrazine

Concen: 36.419 ng/ul

RT: 16.563 min Scan# 2291

Delta R.T. -0.000 min

Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

Instrument :

BNA_P

ClientSampleId :

SLCS455

Tgt Ion:200 Resp: 424868

Ion Ratio Lower Upper

200 100

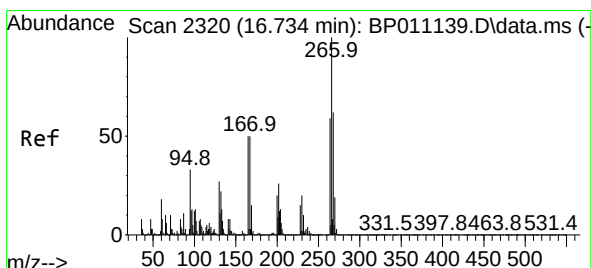
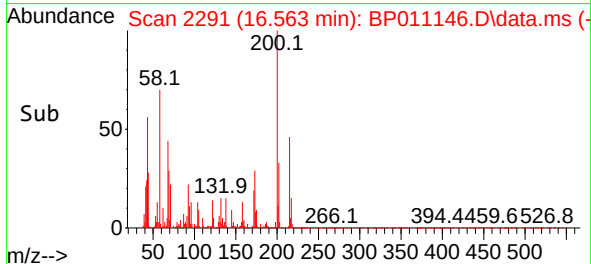
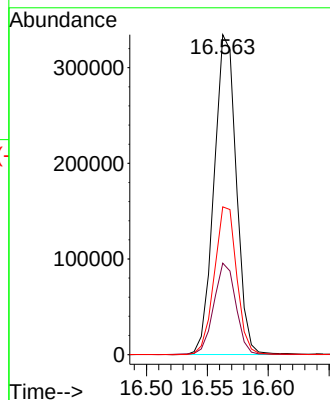
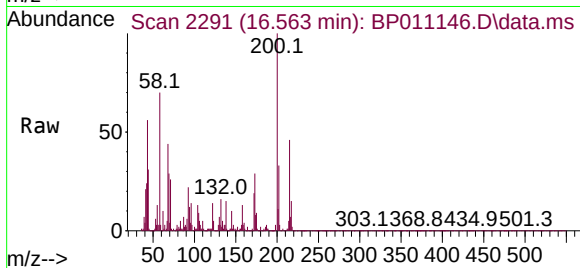
173 28.6 20.7 31.1

215 46.2 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: 35.773 ng/ul

RT: 16.733 min Scan# 2320

Delta R.T. -0.000 min

Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

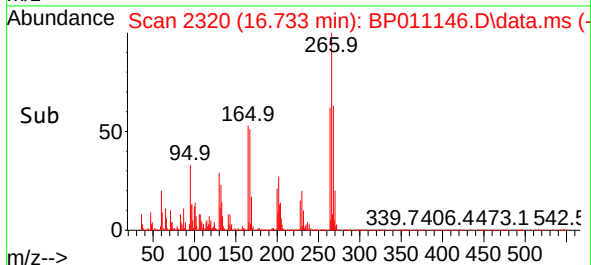
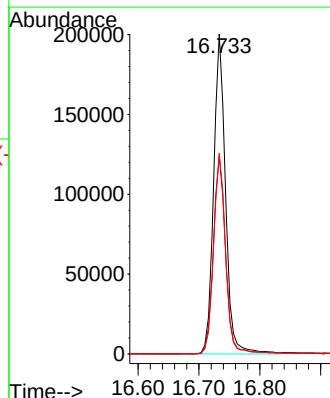
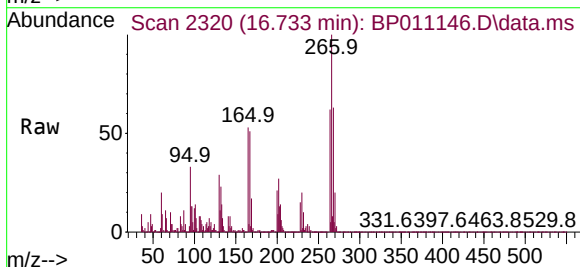
Tgt Ion:266 Resp: 272251

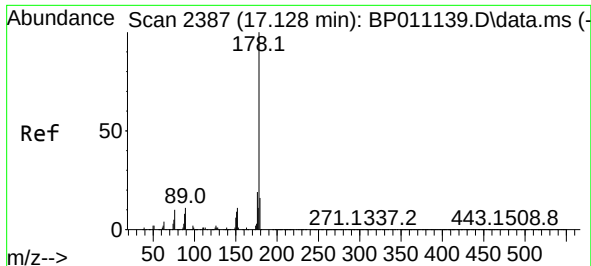
Ion Ratio Lower Upper

266 100

264 61.7 51.4 77.2

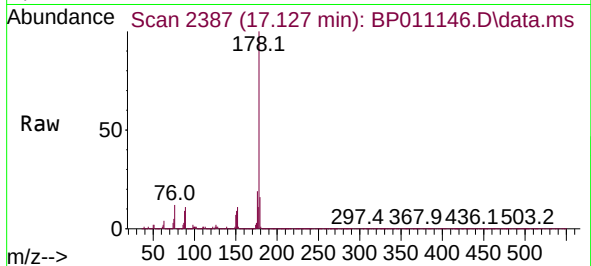
268 62.7 53.5 80.3





#72
Phenanthrene
Concen: 38.318 ng/ul
RT: 17.127 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

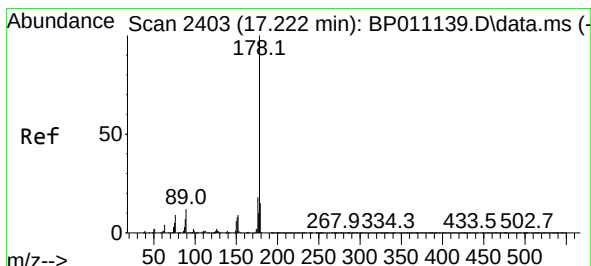
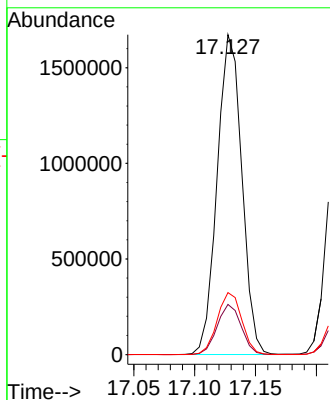
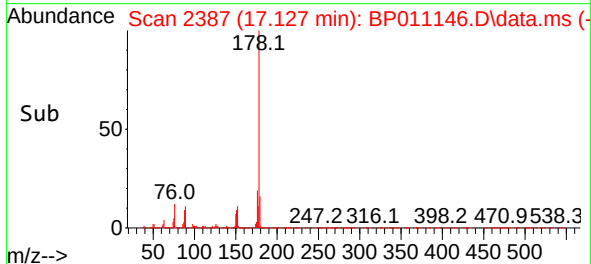
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:178 Resp: 2356765
Ion Ratio Lower Upper
178 100
179 15.7 12.7 19.1
176 19.4 14.6 22.0

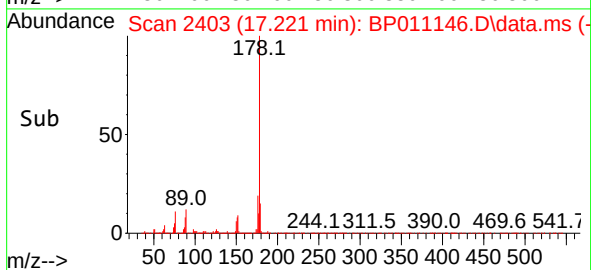
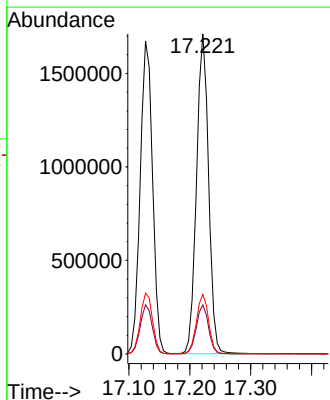
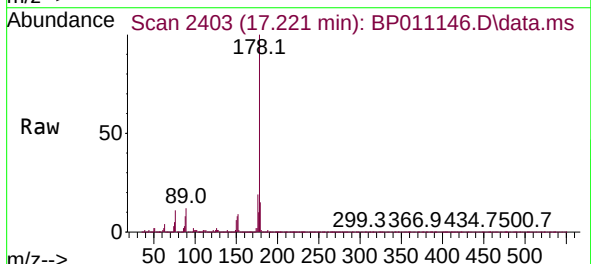
Manual Integrations
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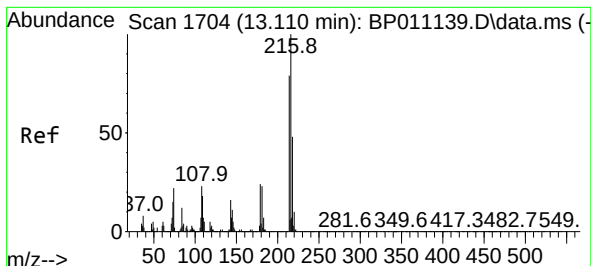
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#74
Anthracene
Concen: 38.507 ng/ul
RT: 17.221 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion:178 Resp: 2355971
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 18.6 14.5 21.7





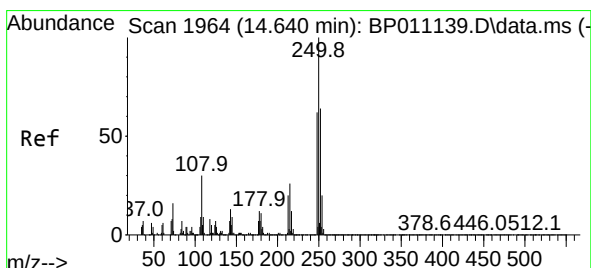
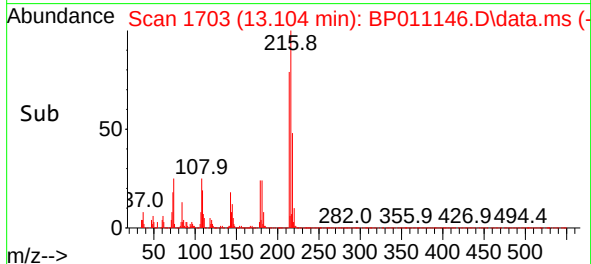
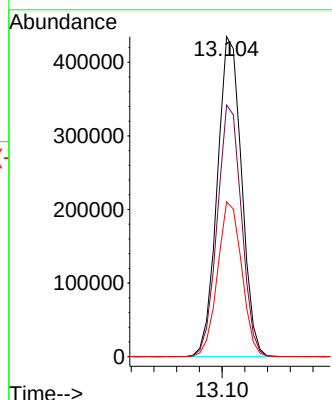
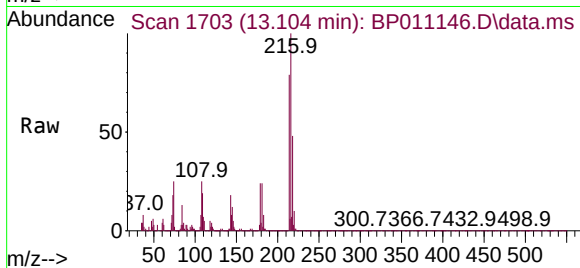
#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.171 ng/uL
RT: 13.104 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS455

Tgt Ion:216 Resp: 645113
Ion Ratio Lower Upper
216 100
214 78.6 65.0 97.4
218 48.4 39.1 58.7

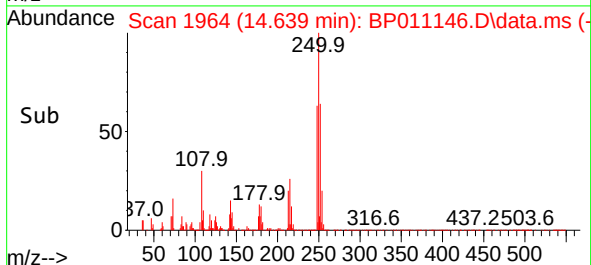
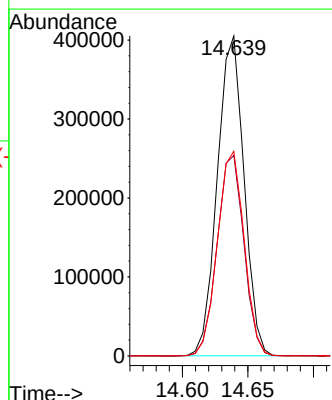
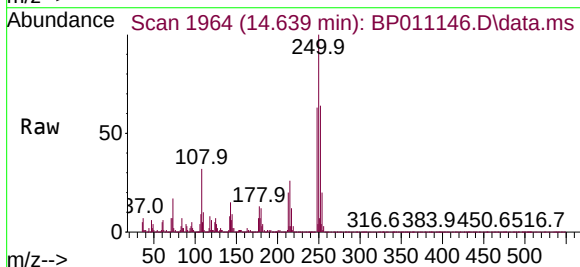
Manual Integrations
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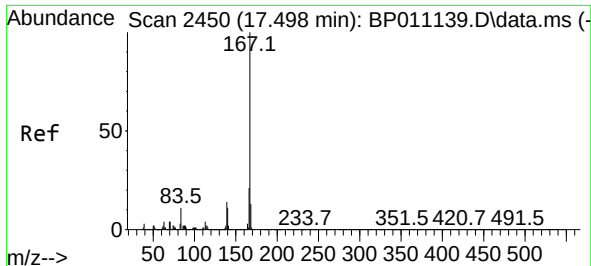
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#76
Pentachlorobenzene
Concen: 38.766 ng/uL
RT: 14.639 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

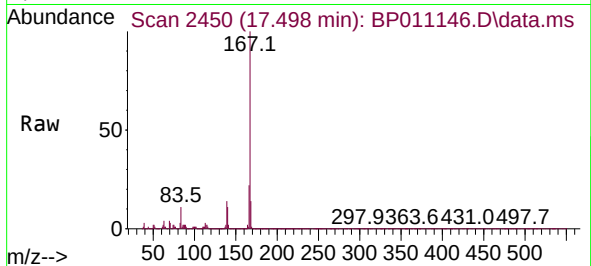
Tgt Ion:250 Resp: 574312
Ion Ratio Lower Upper
250 100
248 62.6 49.8 74.6
252 63.9 51.2 76.8





#77
 Carbazole
 Concen: 38.658 ng/ul
 RT: 17.498 min Scan# 2450
 Delta R.T. -0.000 min
 Lab File: BP011146.D
 Acq: 28 Jul 2022 01:11

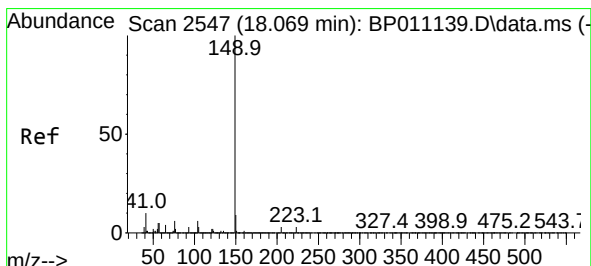
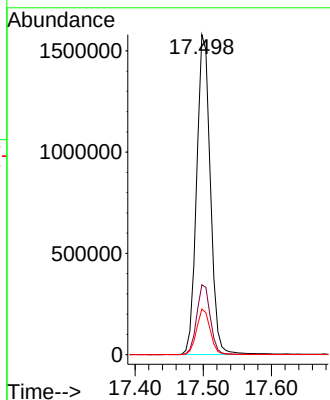
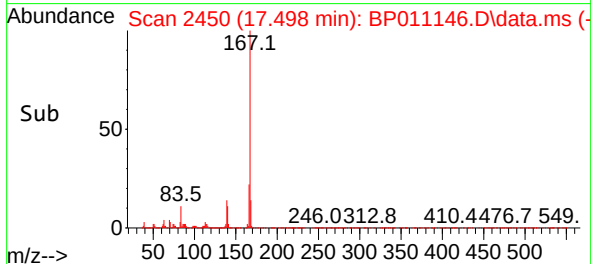
Instrument :
 BNA_P
 ClientSampleId :
 SLCS455



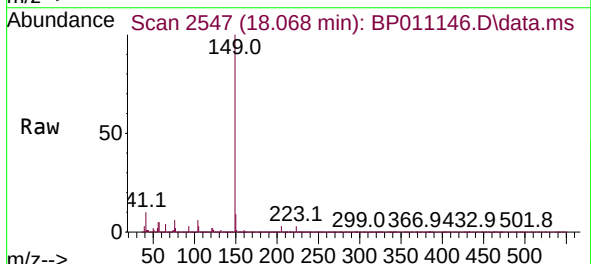
Tgt Ion:167 Resp: 2213653
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 14.2 10.6 16.0

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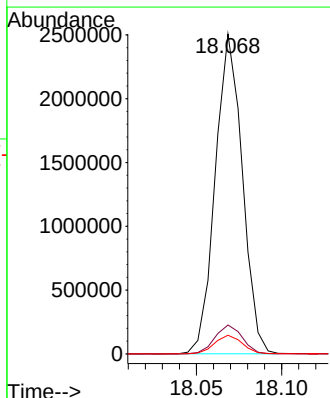
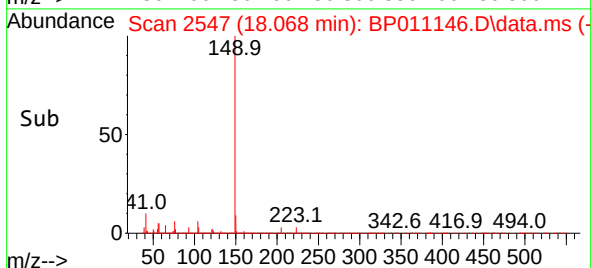
Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022

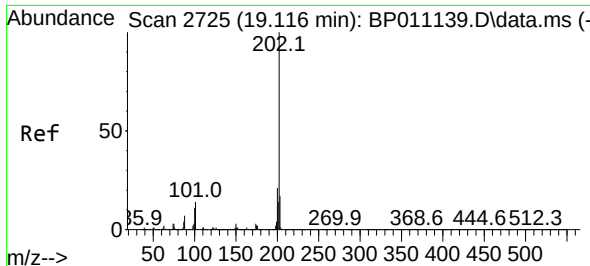


#78
 Di-n-butylphthalate
 Concen: 38.655 ng/ul
 RT: 18.068 min Scan# 2547
 Delta R.T. -0.000 min
 Lab File: BP011146.D
 Acq: 28 Jul 2022 01:11



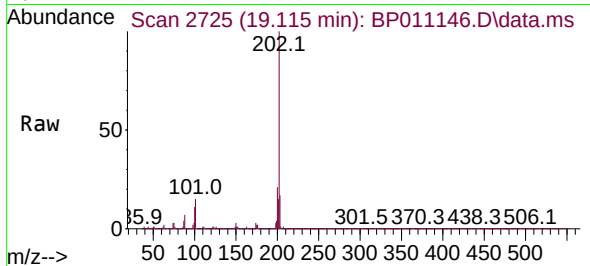
Tgt Ion:149 Resp: 2766826
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.8 4.6 6.8





#80
Fluoranthene
Concen: 37.339 ng/u1
RT: 19.115 min Scan# 2725
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

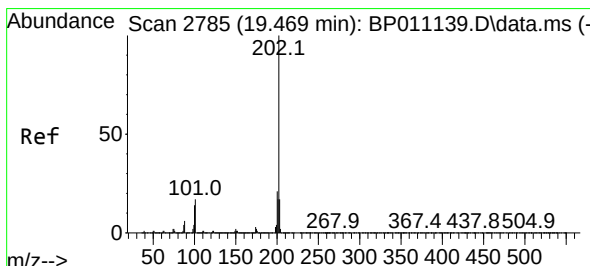
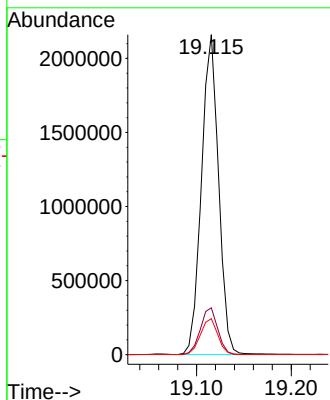
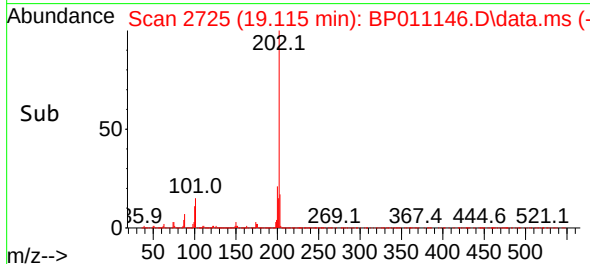
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:202 Resp: 2715072
Ion Ratio Lower Upper
202 100
101 14.6 7.1 10.7
100 11.2 5.7 8.5

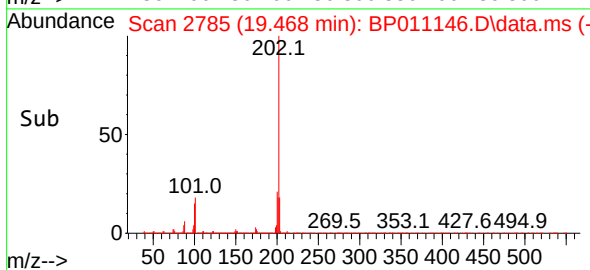
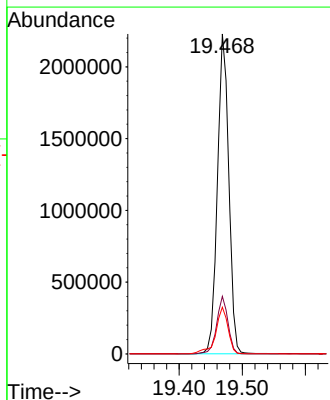
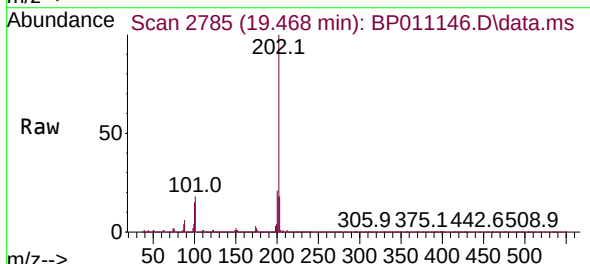
Manual Integrations
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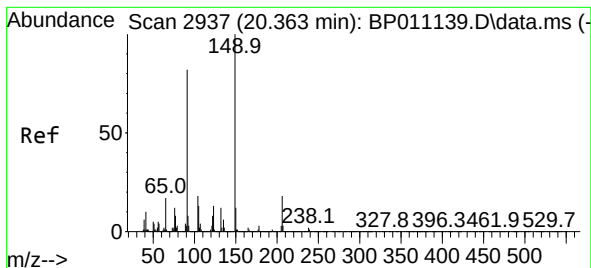
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#82
Pyrene
Concen: 37.085 ng/u1
RT: 19.468 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion:202 Resp: 2782184
Ion Ratio Lower Upper
202 100
101 18.0 7.9 11.9#
100 14.6 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 37.763 ng/ul

RT: 20.362 min Scan# 2937

Delta R.T. -0.000 min

Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

Instrument :

BNA_P

ClientSampleId :

SLCS455

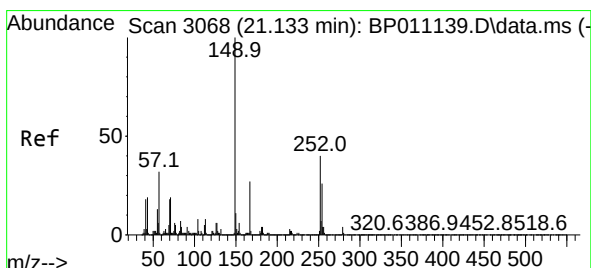
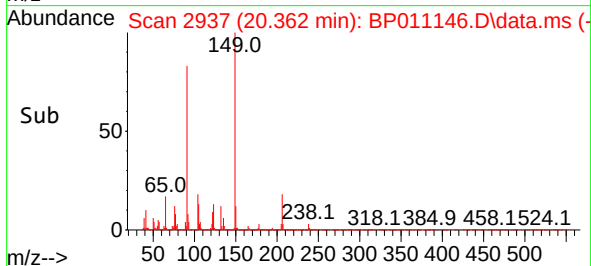
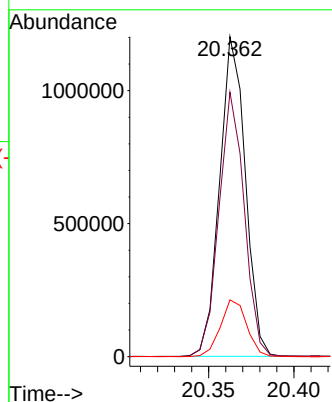
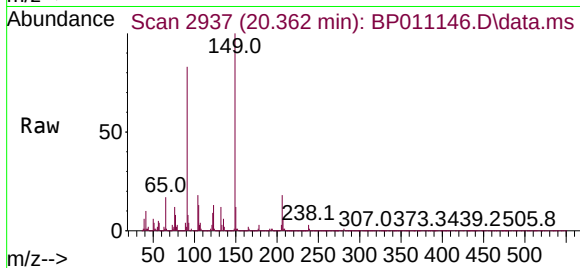
Tgt Ion:149 Resp: 1263823

Ion	Ratio	Lower	Upper
149	100		
91	82.6	60.0	90.0
206	17.7	17.4	26.2

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 42.937 ng/ul

RT: 21.133 min Scan# 3068

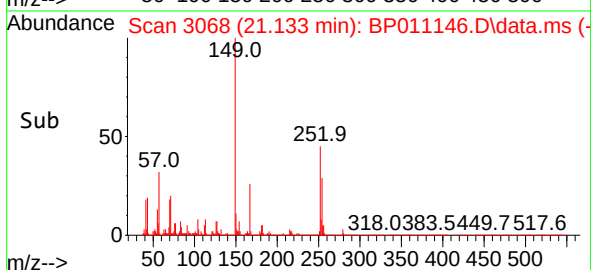
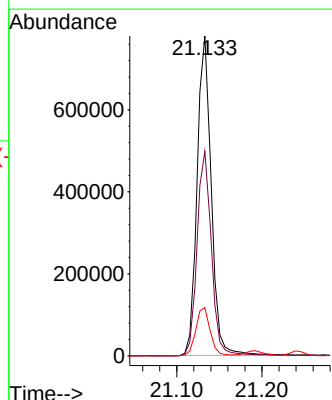
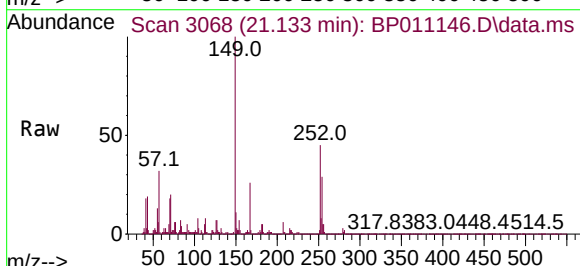
Delta R.T. -0.000 min

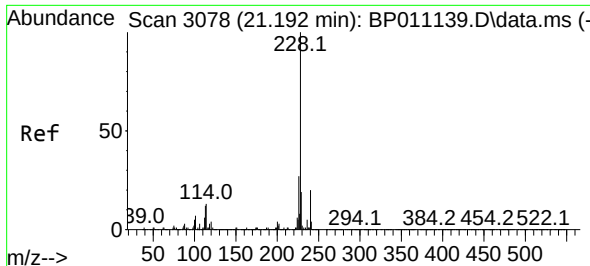
Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

Tgt Ion:252 Resp: 899983

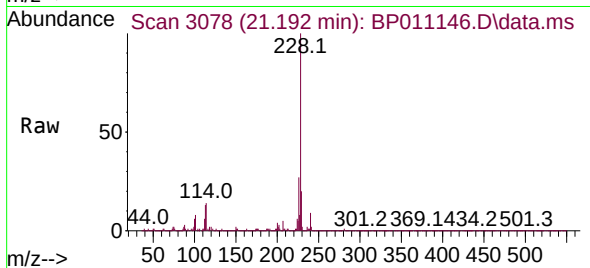
Ion	Ratio	Lower	Upper
252	100		
254	63.9	51.0	76.4
126	15.1	8.6	12.8





#85
Benzo(a)anthracene
Concen: 38.370 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

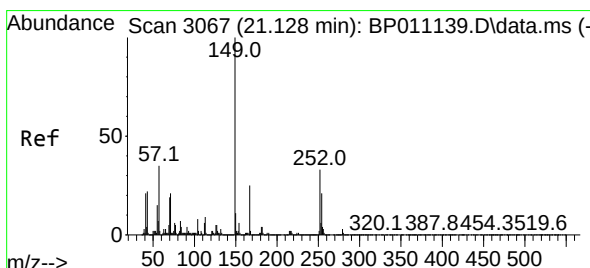
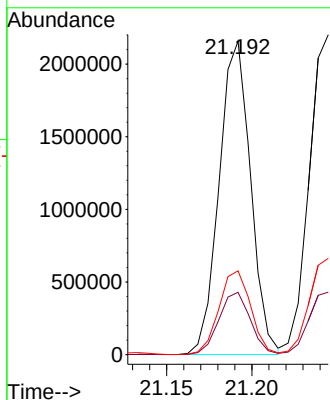
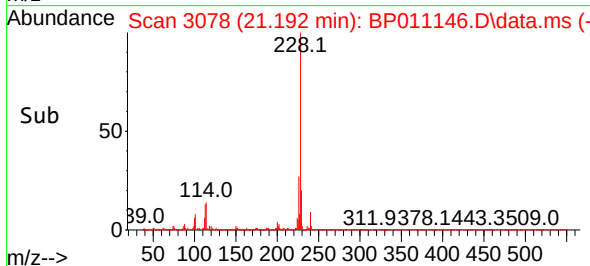
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:228 Resp: 2766123
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.4
226 26.7 20.6 31.0

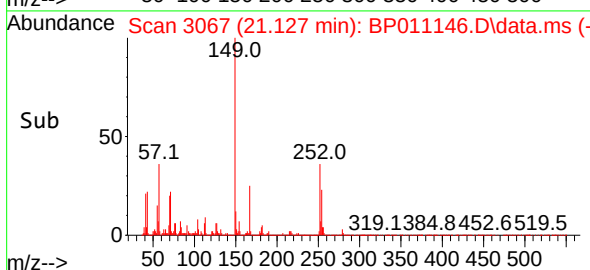
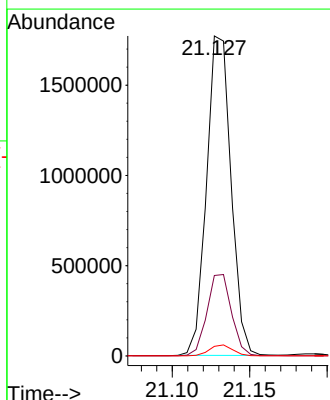
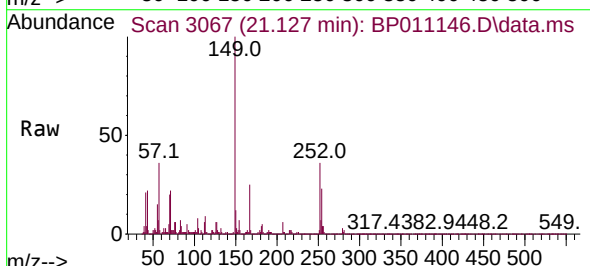
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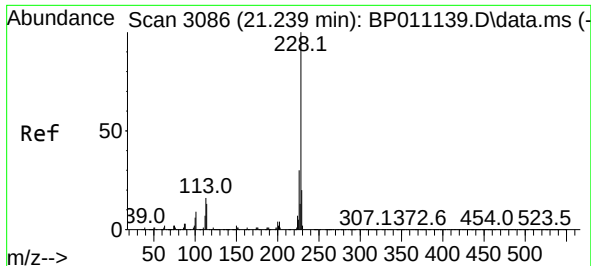
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.017 ng/ul
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

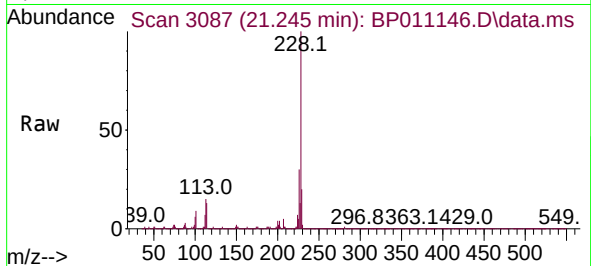
Tgt Ion:149 Resp: 1948316
Ion Ratio Lower Upper
149 100
167 25.1 22.6 33.8
279 3.0 4.2 6.4





#87
Chrysene
Concen: 38.298 ng/ul
RT: 21.245 min Scan# 3086
Delta R.T. 0.005 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

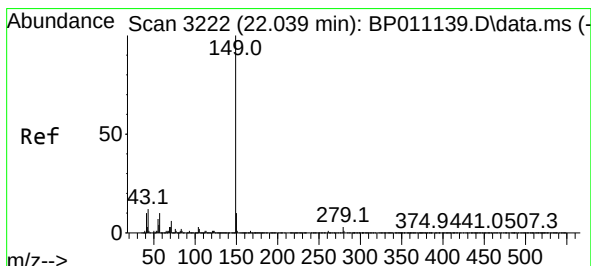
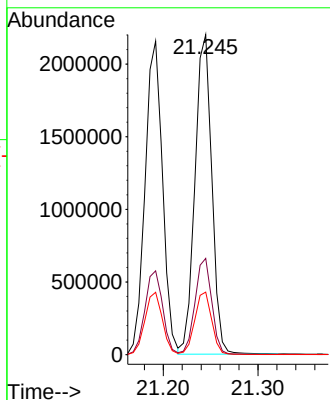
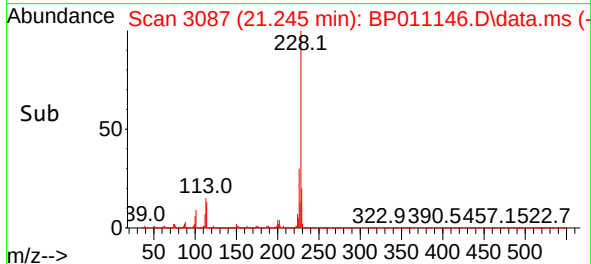
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:228 Resp: 2711011
Ion Ratio Lower Upper
228 100
226 30.1 23.6 35.4
229 19.5 15.6 23.4

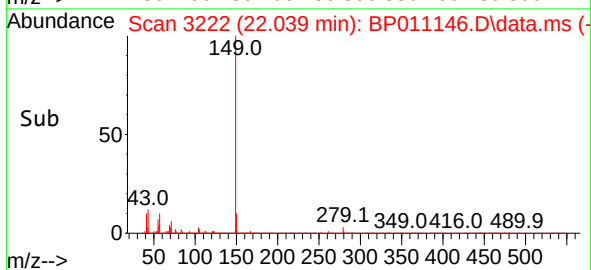
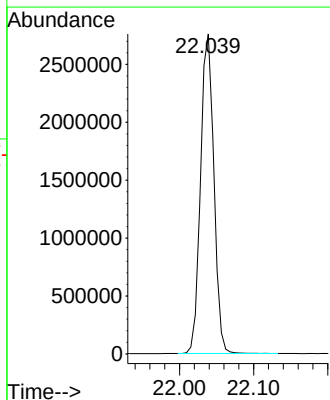
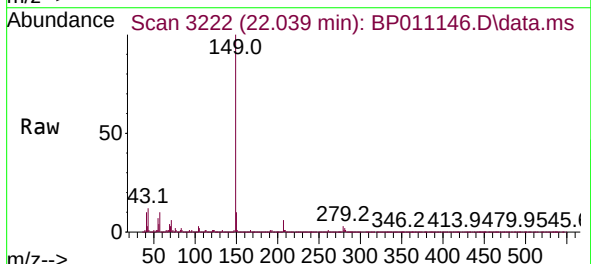
Manual Integrations
APPROVED

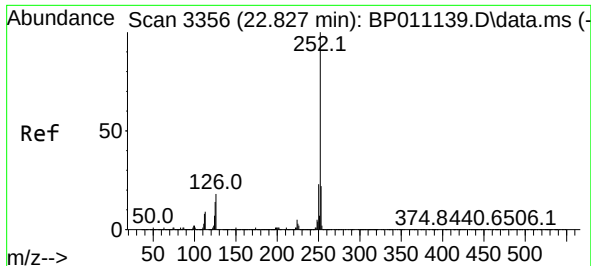
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#89
Di-n-octyl phthalate
Concen: 39.331 ng/ul
RT: 22.039 min Scan# 3222
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

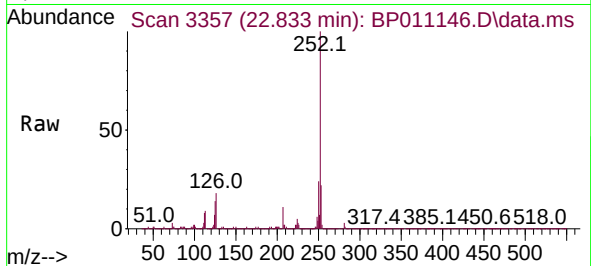
Tgt Ion:149 Resp: 3448168





#90
Benzo(b)fluoranthene
Concen: 39.115 ng/ul
RT: 22.833 min Scan# 3356
Delta R.T. 0.005 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

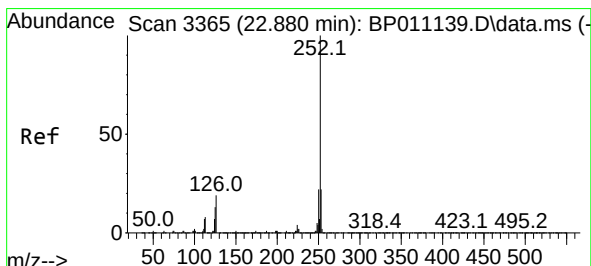
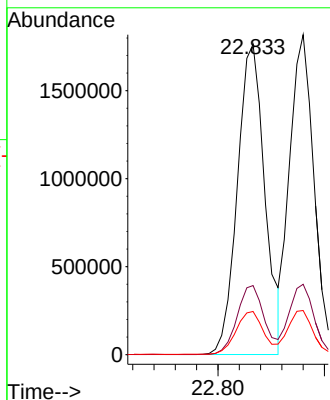
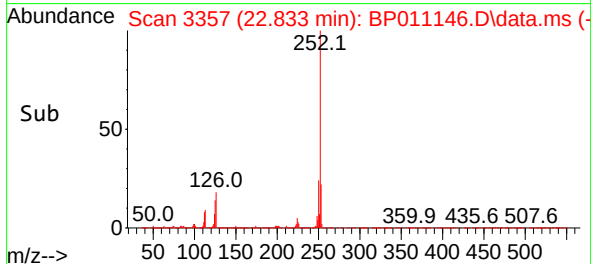
Instrument :
BNA_P
ClientSampleId :
SLCS455



Tgt Ion:252 Resp: 3157188
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 13.9 6.2 9.2

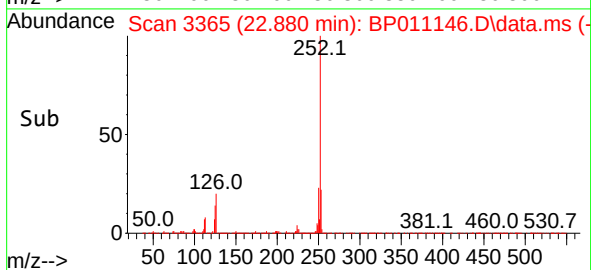
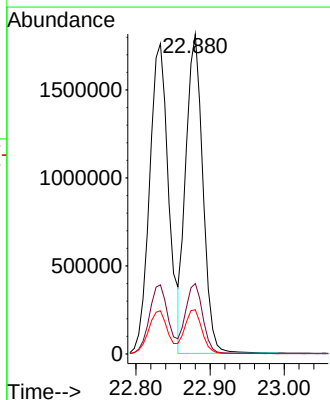
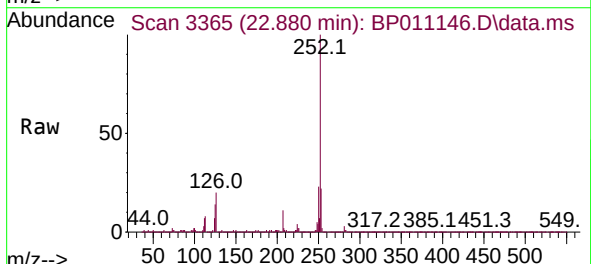
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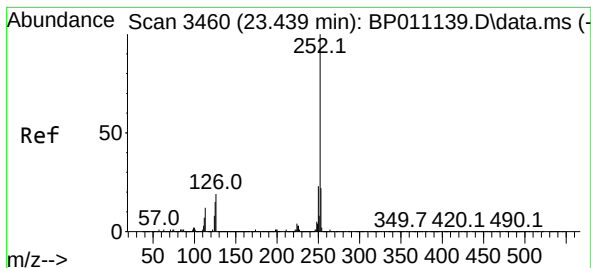
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#91
Benzo(k)fluoranthene
Concen: 38.208 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. -0.000 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

Tgt Ion:252 Resp: 2896852
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 13.8 6.2 9.4





#93

Benzo(a)pyrene

Concen: 39.650 ng/ul

RT: 23.439 min Scan# 3460

Delta R.T. -0.000 min

Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

Instrument :

BNA_P

ClientSampleId :

SLCS455

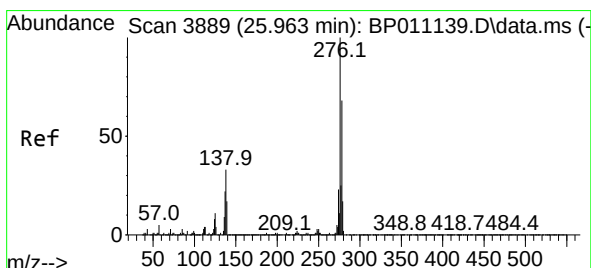
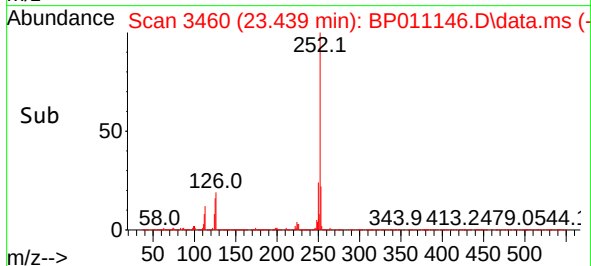
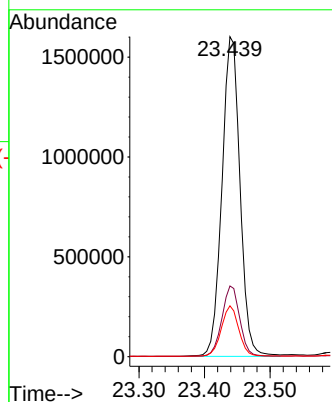
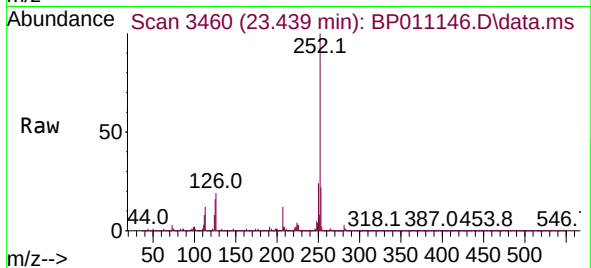
Tgt Ion:252 Resp: 3073540

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.4	26.0
125	15.9	6.6	10.0

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.788 ng/ul

RT: 25.962 min Scan# 3889

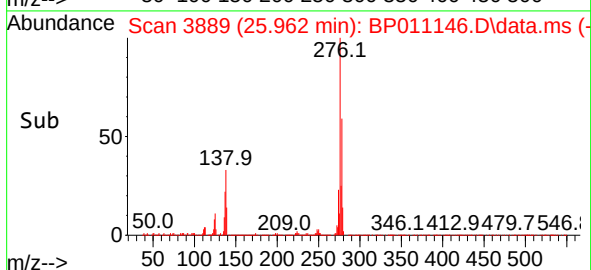
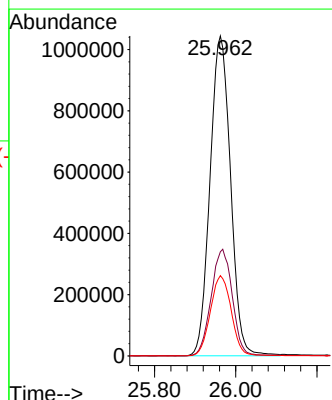
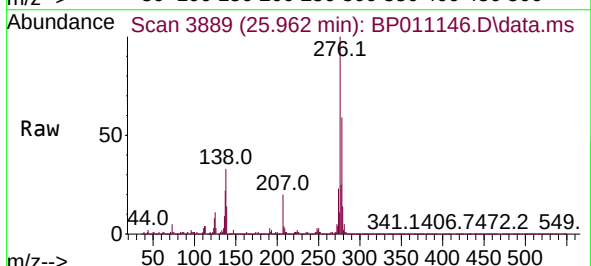
Delta R.T. -0.000 min

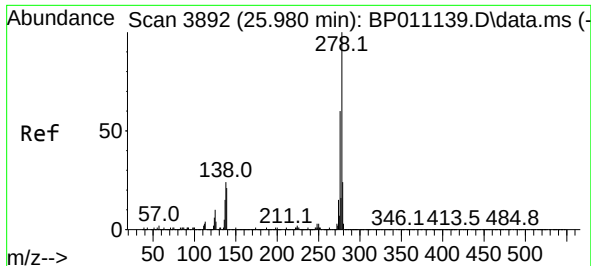
Lab File: BP011146.D

Acq: 28 Jul 2022 01:11

Tgt Ion:276 Resp: 3674314

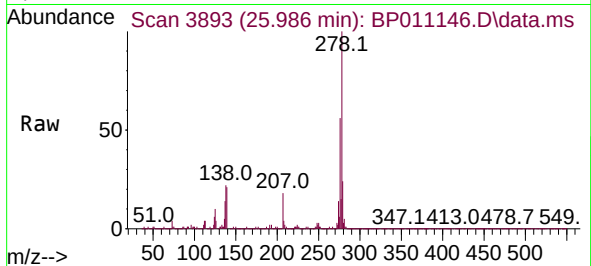
Ion	Ratio	Lower	Upper
276	100		
138	32.5	14.6	22.0
277	25.1	19.6	29.4





#95
Dibenzo(a,h)anthracene
Concen: 40.287 ng/ul
RT: 25.986 min Scan# 3892
Delta R.T. 0.005 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11

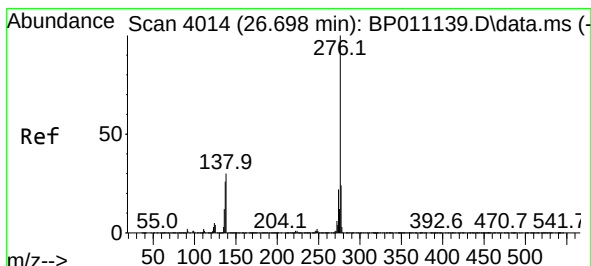
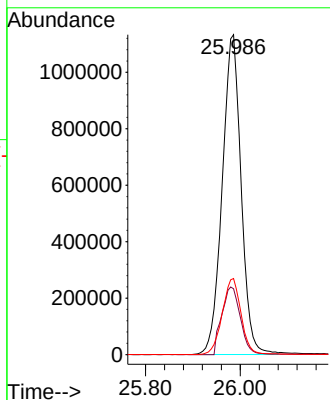
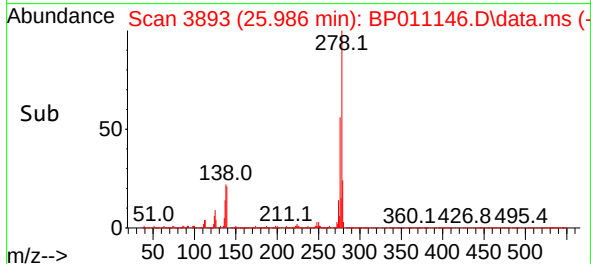
Instrument :
BNA_P
ClientSampleId :
SLCS455



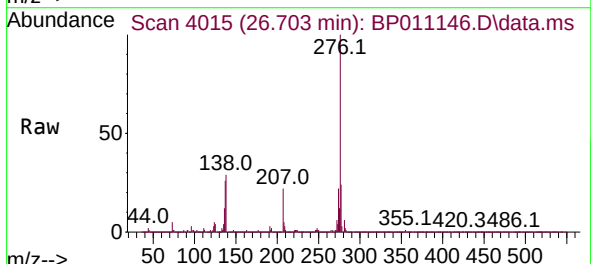
Tgt Ion:278 Resp: 314037
Ion Ratio Lower Upper
278 100
139 20.6 9.4 14.2
279 23.8 18.9 28.3

Manual Integrations
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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: 41.193 ng/ul
RT: 26.703 min Scan# 4015
Delta R.T. 0.005 min
Lab File: BP011146.D
Acq: 28 Jul 2022 01:11



Tgt Ion:276 Resp: 3160535
Ion Ratio Lower Upper
276 100
138 29.5 12.7 19.1
277 23.8 18.2 27.4

