

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011995.D
 Acq On : 07 Oct 2022 06:02
 Operator : CG/JU
 Sample : N4923-21MSD
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E10007MSD

Quant Time: Oct 07 06:26:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 07 03:22:44 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
 Supervised By :mohammad ahmed 10/10/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	282548	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	734264	20.000	ng/ul	0.06
38) Acenaphthene-d10	14.539	164	738824	20.000	ng/ul	0.02
64) Phenanthrene-d10	17.298	188	1386607m	20.000	ng/ul	0.02
79) Chrysene-d12	21.386	240	1405716	20.000	ng/ul	0.02
88) Perylene-d12	23.815	264	1559466	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	29332	4.578	ng/uL	0.00
4) Pyridine-d5	3.728	84	44995	2.398	ng/ul	0.01
7) Phenol-d5	7.110	99	60159m	2.466	ng/ul	0.07
9) Bis-(2-Chloroethyl)eth...	7.252	67	211117	15.615	ng/ul	0.05
11) 2-Chlorophenol-d4	7.434	132	387876	20.144	ng/ul	0.03
15) 4-Methylphenol-d8	8.675	113	121315m	6.016	ng/ul	0.09
21) Nitrobenzene-d5	9.110	128	332753	59.497	ng/ul	0.07
24) 2-Nitrophenol-d4	9.810	143	347910	58.143	ng/ul	0.05
28) 2,4-Dichlorophenol-d3	10.404	165	481190	43.477	ng/ul	0.10
31) 4-Chloroaniline-d4	10.898	131	918525	54.437	ng/ul	0.08
46) Dimethylphthalate-d6	13.975	166	1783257	33.752	ng/ul	0.04
49) Acenaphthylene-d8	14.234	160	2010645	33.382	ng/ul	0.02
54) 4-Nitrophenol-d4	14.769	143	299861	27.408	ng/ul	0.05
60) Fluorene-d10	15.533	176	1800717	39.246	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.704	200	172589	20.564	ng/ul	0.07
73) Anthracene-d10	17.398	188	2361730	37.391	ng/ul	0.02
81) Pyrene-d10	19.627	212	2399069	33.699	ng/ul	0.02
92) Benzo(a)pyrene-d12	23.662	264	2944257	37.715	ng/ul	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	33393	4.826	ng/uL	95
5) Pyridine	3.752	79	2045515	112.308	ng/ul	93
6) Benzaldehyde	6.993	77	2219027m	207.674	ng/ul	
8) Phenol	7.216	94	32845340m	1298.253	ng/ul	
10) Bis(2-Chloroethyl)ether	7.346	93	520686	25.865	ng/ul	95
12) 2-Chlorophenol	7.475	128	433116	21.040	ng/ul	99
13) 2-Methylphenol	8.399	108	18222697	914.219	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.469	45	152779m	7.698	ng/ul	
16) Acetophenone	8.940	105	2231777m	72.595	ng/ul	
17) N-Nitroso-di-n-propyla...	8.922	70	323133m	22.332	ng/ul	
18) 4-Methylphenol	8.881	108	43566561m	1983.748	ng/ul	
19) Hexachloroethane	8.969	117	182757	23.803	ng/ul	93
22) Nitrobenzene	9.151	77	1255961m	104.417	ng/ul	
23) Isophorone	9.687	82	2428	0.100	ng/ul#	1
25) 2-Nitrophenol	9.840	139	356620	52.183	ng/ul	99
26) 2,4-Dimethylphenol	10.010	107	28201874m	2196.712	ng/ul	
27) Bis(2-Chloroethoxy)met...	10.181	93	795226	50.515	ng/ul#	96
29) 2,4-Dichlorophenol	10.434	162	403592	35.193	ng/ul	96
30) Naphthalene	10.798	128	55518426m	1407.734	ng/ul	
32) 4-Chloroaniline	10.916	127	414853	24.033	ng/ul	97
33) Hexachlorobutadiene	11.034	225	383228	56.457	ng/ul	96
34) Caprolactam	11.716	113	1916	0.472	ng/ul#	38
35) 4-Chloro-3-methylphenol	12.069	107	642154	52.811	ng/ul	85
36) 2-Methylnaphthalene	12.392	142	13490534	489.819	ng/ul	99

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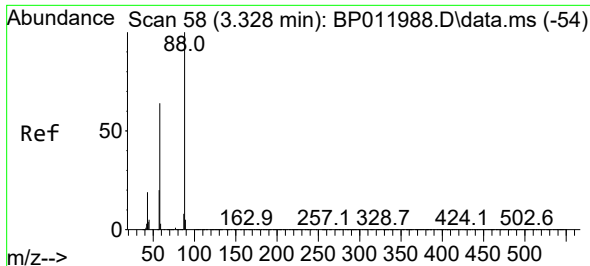
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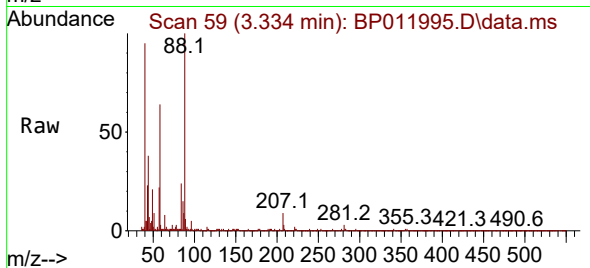
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	10856159m	392.825	ng/ul	
39) 1,2,4,5-Tetrachloroben...	12.740	216	773726	36.111	ng/ul	99
40) Hexachlorocyclopentadiene	12.704	237	1427	0.117	ng/ul#	90
41) 2,4,6-Trichlorophenol	13.004	196	490033m	34.166	ng/ul	
42) 2,4,5-Trichlorophenol	13.087	196	525909m	33.662	ng/ul	
43) 1,1'-Biphenyl	13.375	154	4543762	83.147	ng/ul	97
44) 2-Chloronaphthalene	13.416	162	1276822	29.553	ng/ul	99
45) 2-Nitroaniline	13.639	65	359224	34.061	ng/ul	97
47) Dimethylphthalate	14.022	163	1890634	34.146	ng/ul	100
48) 2,6-Dinitrotoluene	14.134	165	399998	37.068	ng/ul#	86
50) Acenaphthylene	14.275	152	10614218	158.674	ng/ul	97
51) 3-Nitroaniline	14.469	138	398563	31.866	ng/ul#	94
52) Acenaphthene	14.604	153	4290410	90.908	ng/ul	98
53) 2,4-Dinitrophenol	14.739	184	104540m	14.289	ng/ul	
55) 4-Nitrophenol	14.810	109	49681m	6.727	ng/ul	
56) Dibenzofuran	14.951	168	8837452	136.715	ng/ul	95
57) 2,4-Dinitrotoluene	14.939	165	438726m	27.815	ng/ul	
58) 2,3,4,6-Tetrachlorophenol	15.181	232	465884	34.326	ng/ul#	92
59) Diethylphthalate	15.381	149	1893651	34.137	ng/ul	99
61) Fluorene	15.598	166	7158397	135.207	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.581	204	796936	30.406	ng/ul	99
63) 4-Nitroaniline	15.651	138	400058	33.519	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.722	198	162894	18.321	ng/ul#	1
67) N-Nitrosodiphenylamine	15.804	169	1440819	35.224	ng/ul	96
68) 4-Bromophenyl-phenylether	16.475	248	552296m	39.158	ng/ul	
69) Hexachlorobenzene	16.598	284	612181	38.142	ng/ul	96
70) Atrazine	16.798	200	46581m	3.156	ng/ul	
71) Pentachlorophenol	16.963	266	382220	36.208	ng/ul	98
72) Phenanthrene	17.351	178	16603431m	217.885	ng/ul	
74) Anthracene	17.439	178	11116276	144.986	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.339	216	830958	43.417	ng/ul	98
76) Pentachlorobenzene	14.857	250	506752	24.779	ng/ul	98
77) Carbazole	17.716	167	9538329	137.690	ng/ul	96
78) Di-n-butylphthalate	18.257	149	2809794m	33.121	ng/ul	
80) Fluoranthene	19.316	202	11731611m	134.653	ng/ul	
82) Pyrene	19.663	202	9905770	109.200	ng/ul#	86
83) Butylbenzylphthalate	20.527	149	1438439	36.690	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.304	252	529457	16.361	ng/ul#	96
85) Benzo(a)anthracene	21.368	228	7810172	84.961	ng/ul	93
86) Bis(2-ethylhexyl)phtha...	21.280	149	2099768	35.556	ng/ul#	97
87) Chrysene	21.421	228	6657657	77.173	ng/ul	96
89) Di-n-octyl phthalate	22.210	149	3676996	36.957	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	8124116	81.620	ng/ul	98
91) Benzo(k)fluoranthene	23.121	252	5193087	54.179	ng/ul	98
93) Benzo(a)pyrene	23.715	252	7135160	80.326	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.362	276	6049267	53.504	ng/ul	98
95) Dibenzo(a,h)anthracene	26.374	278	4032046	40.145	ng/ul	97
96) Benzo(g,h,i)perylene	27.139	276	5231189	52.189	ng/ul	97

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



#2
1,4-Dioxane
Concen: 4.826 ng/uL
RT: 3.334 min Scan# 50
Delta R.T. 0.006 min
Lab File: BP011995.D
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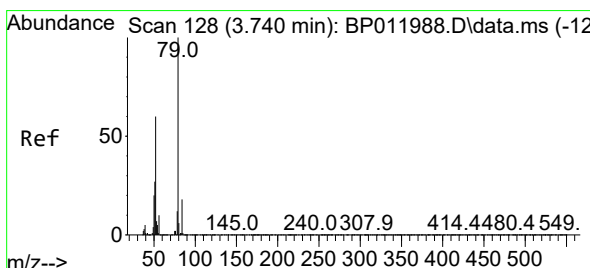
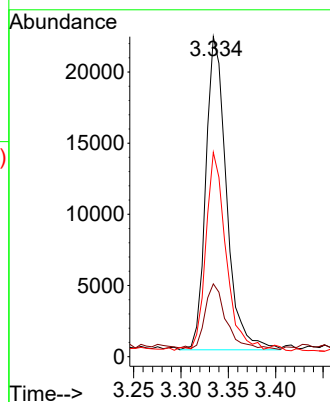
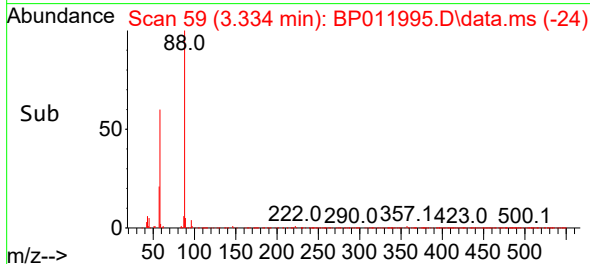
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion: 88 Resp: 3339
Ion Ratio Lower Upper
88 100
43 22.7 15.6 23.4
58 63.8 48.6 72.8

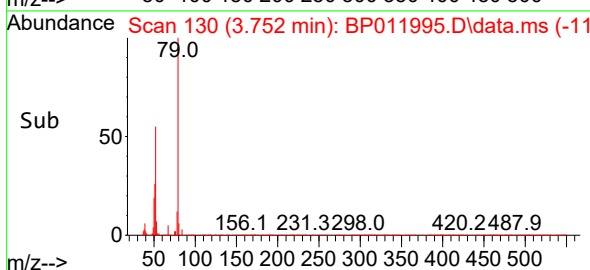
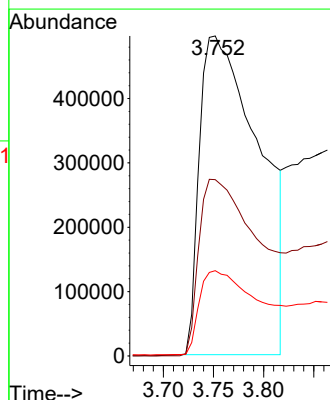
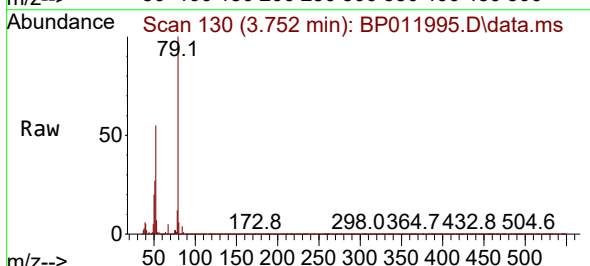
Manual Integrations
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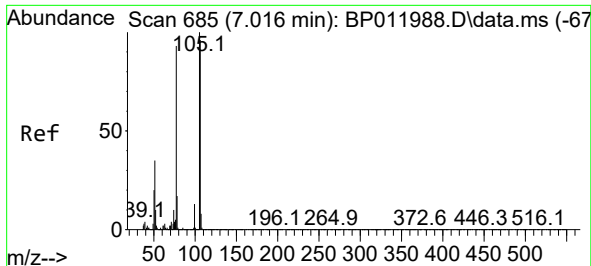
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#5
Pyridine
Concen: 112.308 ng/uL
RT: 3.752 min Scan# 130
Delta R.T. 0.012 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

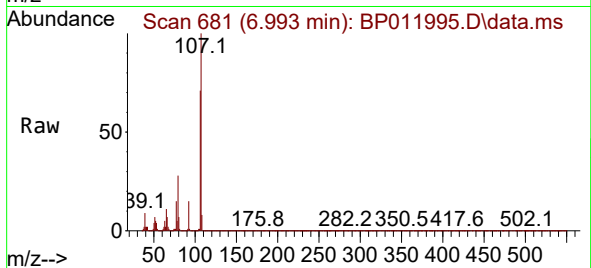
Tgt Ion: 79 Resp: 2045515
Ion Ratio Lower Upper
79 100
52 55.1 49.7 74.5
51 26.6 21.6 32.4





#6
Benzaldehyde
Concen: 207.674 ng/ul m
RT: 6.993 min Scan# 61
Delta R.T. -0.024 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

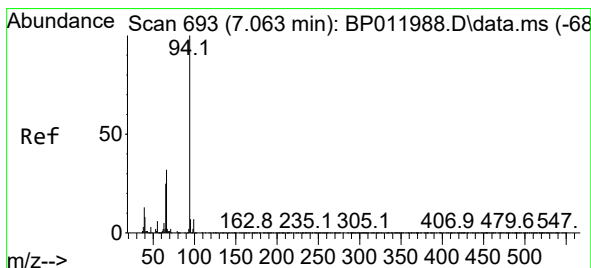
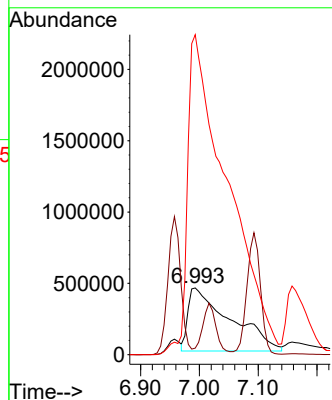
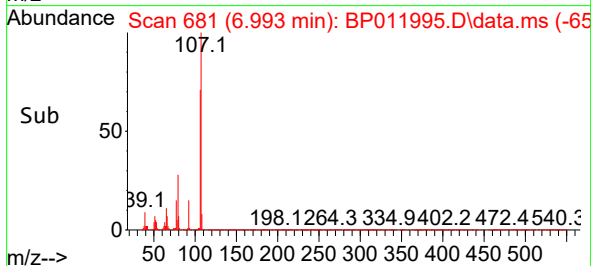
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion: 77 Resp: 221902
Ion Ratio Lower Upper
77 100
105 9.8 87.0 130.6
106 479.5 83.8 125.6

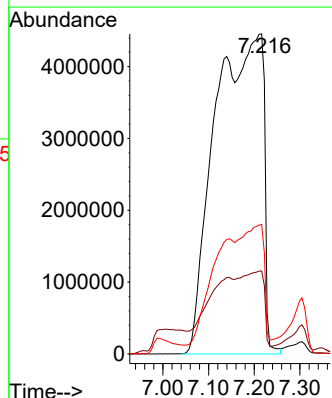
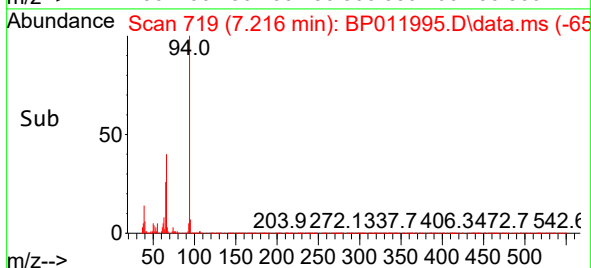
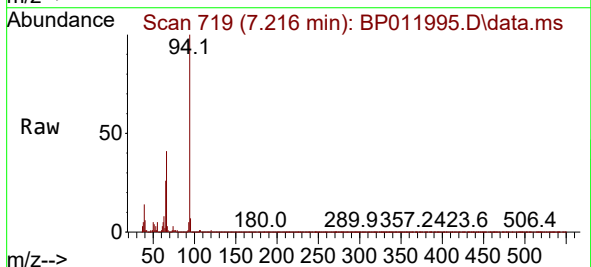
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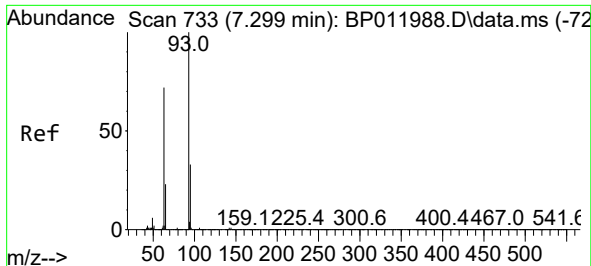
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#8
Phenol
Concen: 1298.253 ng/ul m
RT: 7.216 min Scan# 719
Delta R.T. 0.153 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

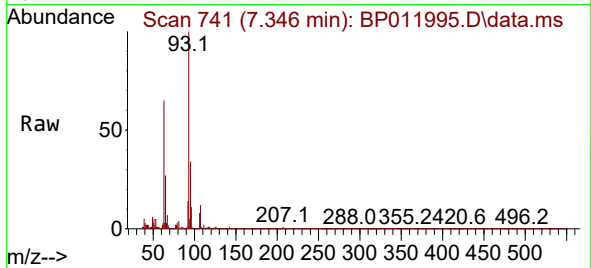
Tgt Ion: 94 Resp:32845340
Ion Ratio Lower Upper
94 100
65 25.9 19.5 29.3
66 40.5 25.0 37.4





#10
Bis(2-Chloroethyl)ether
Concen: 25.865 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. 0.047 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

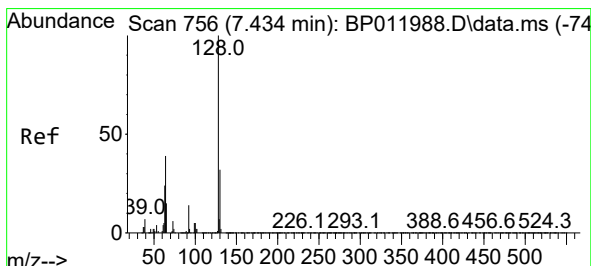
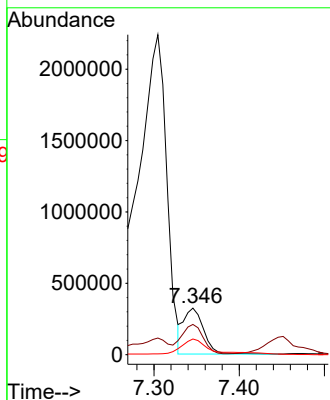
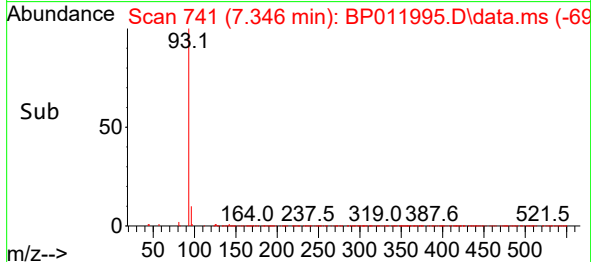
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ClientSampleId :
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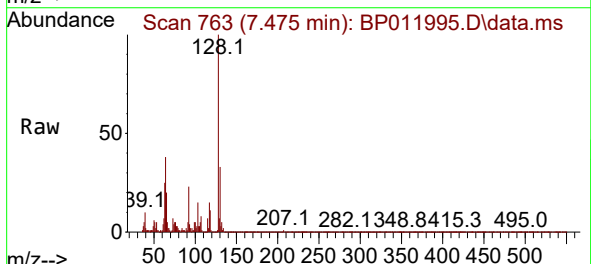
Tgt Ion: 93 Resp: 520680
Ion Ratio Lower Upper
93 100
63 65.0 56.2 84.4
95 33.9 25.9 38.9

Manual Integrations
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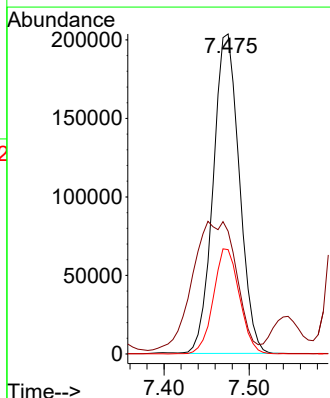
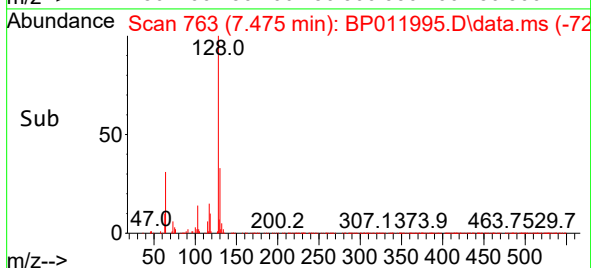
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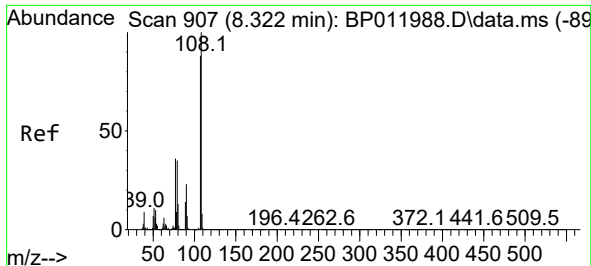


#12
2-Chlorophenol
Concen: 21.040 ng/ul
RT: 7.475 min Scan# 763
Delta R.T. 0.041 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



Tgt Ion:128 Resp: 433116
Ion Ratio Lower Upper
128 100
64 38.4 31.1 46.7
130 32.6 25.5 38.3





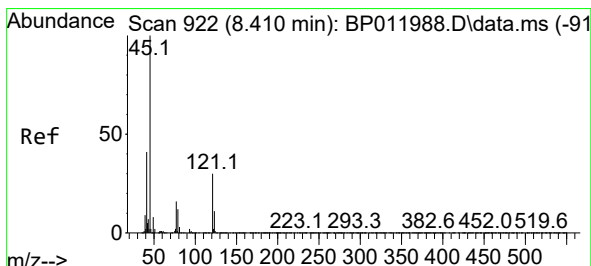
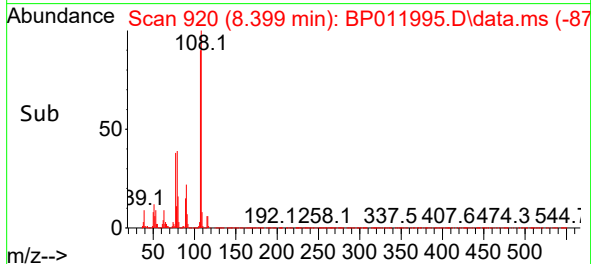
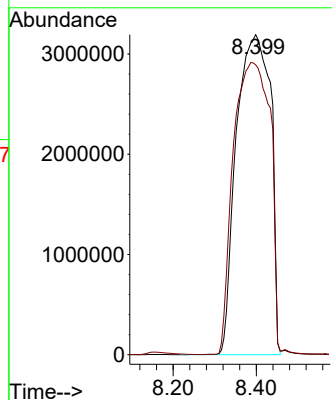
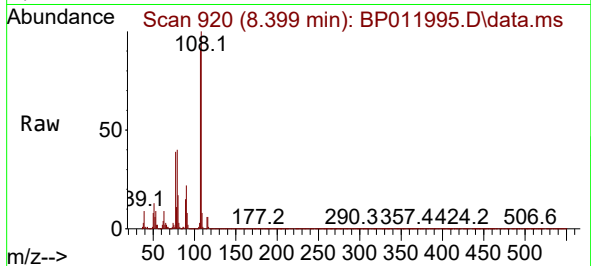
#13
2-Methylphenol
Concen: 914.219 ng/ul
RT: 8.399 min Scan# 91
Delta R.T. 0.076 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

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Tgt Ion:108 Resp:1822269
Ion Ratio Lower Upper
108 100
107 90.5 70.2 105.2

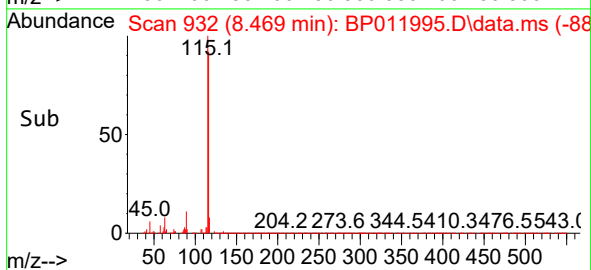
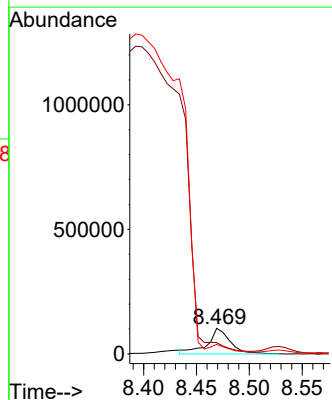
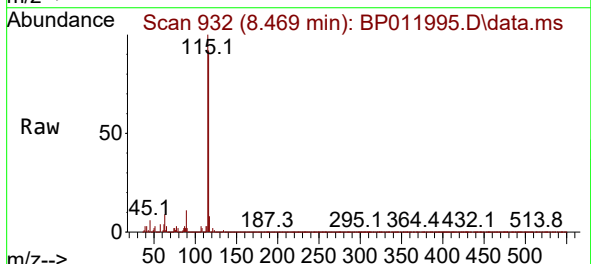
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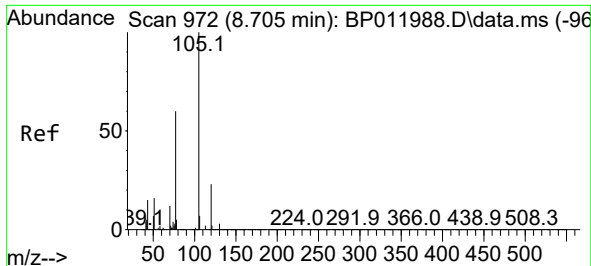
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 7.698 ng/ul m
RT: 8.469 min Scan# 932
Delta R.T. 0.059 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

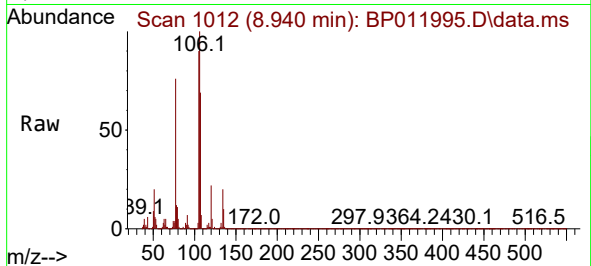
Tgt Ion: 45 Resp: 152779
Ion Ratio Lower Upper
45 100
77 44.7 16.0 24.0#
79 37.9 12.5 18.7#





#16
Acetophenone
Concen: 72.595 ng/ul m
RT: 8.940 min Scan# 1012
Delta R.T. 0.235 min
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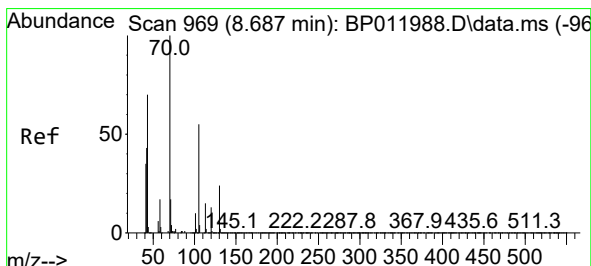
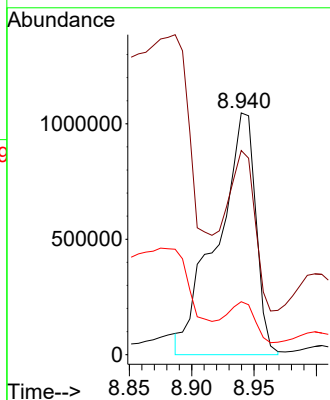
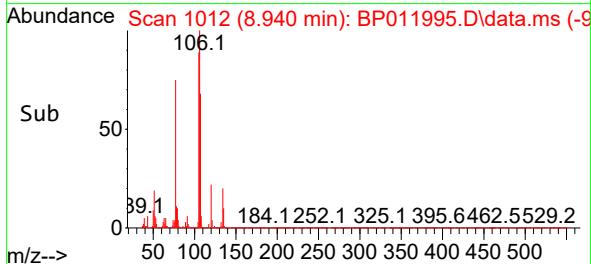
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Tgt Ion:105 Resp: 223177
Ion Ratio Lower Upper
105 100
77 84.5 55.4 83.0
51 21.9 15.2 22.8

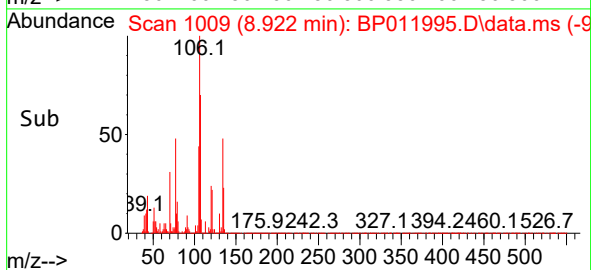
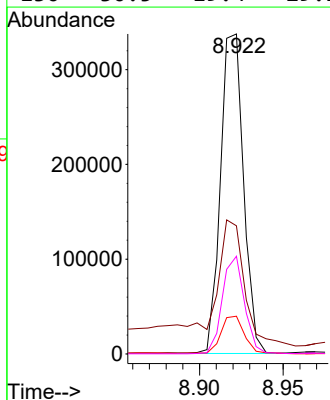
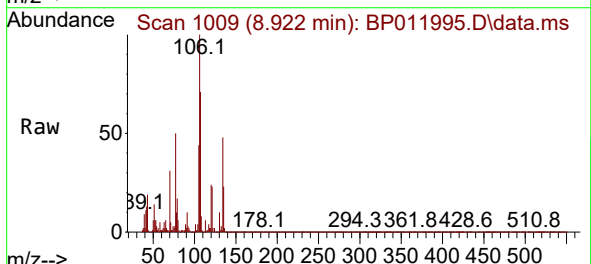
Manual Integrations
APPROVED

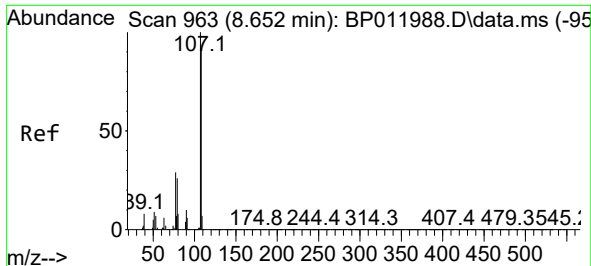
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#17
N-Nitroso-di-n-propylamine
Concen: 22.332 ng/ul m
RT: 8.922 min Scan# 1009
Delta R.T. 0.235 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

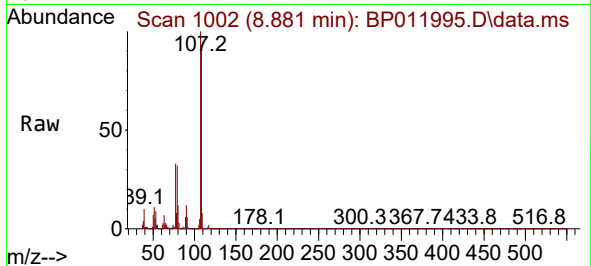
Tgt Ion: 70 Resp: 323133
Ion Ratio Lower Upper
70 100
42 40.0 32.7 49.1
101 11.8 8.4 12.6
130 30.5 19.4 29.2#





#18
4-Methylphenol
Concen: 1983.748 ng/ul m
RT: 8.881 min Scan# 1002
Delta R.T. 0.229 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

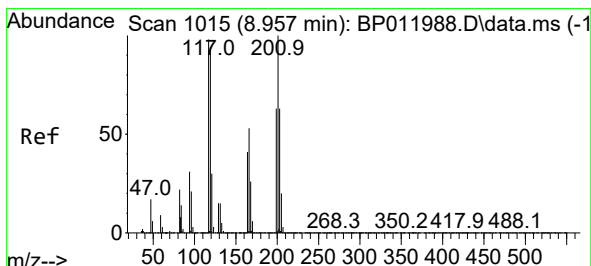
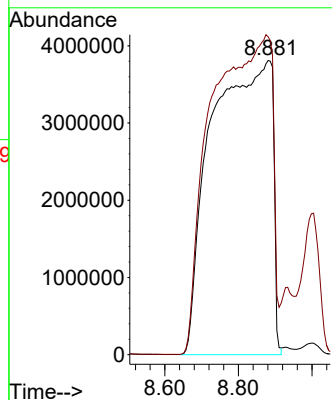
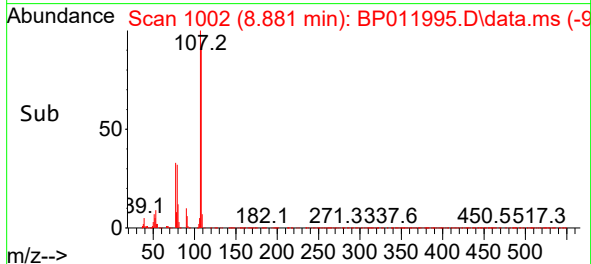
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:108 Resp:4356656
Ion Ratio Lower Upper
108 100
107 108.0 88.0 132.0

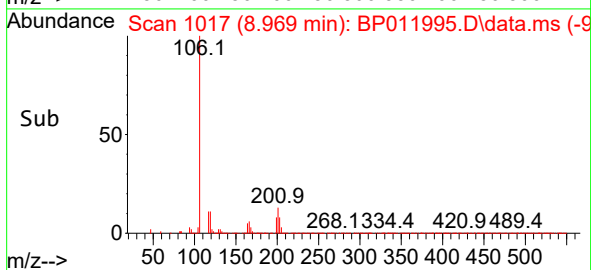
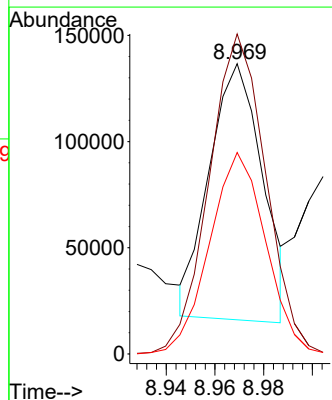
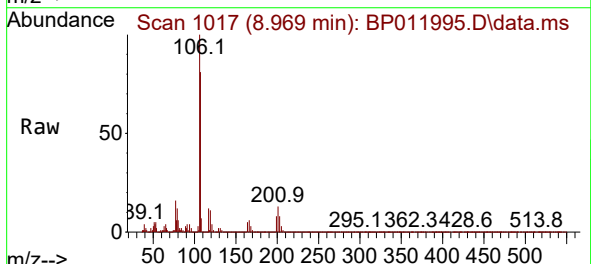
Manual Integrations
APPROVED

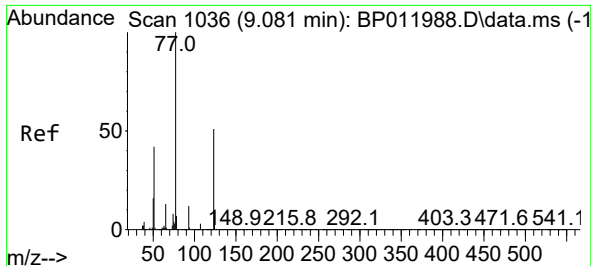
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#19
Hexachloroethane
Concen: 23.803 ng/ul
RT: 8.969 min Scan# 1017
Delta R.T. 0.012 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

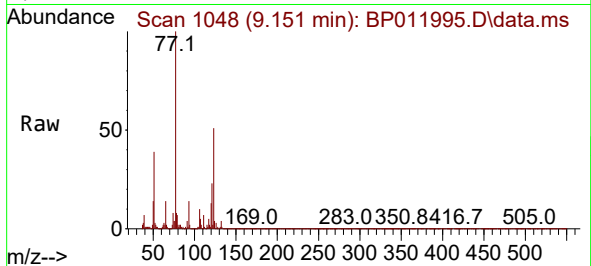
Tgt Ion:117 Resp: 182757
Ion Ratio Lower Upper
117 100
201 110.3 82.4 123.6
199 69.4 51.6 77.4





#22
Nitrobenzene
Concen: 104.417 ng/ul m
RT: 9.151 min Scan# 1139
Delta R.T. 0.070 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

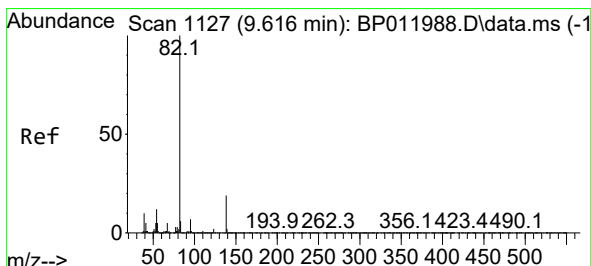
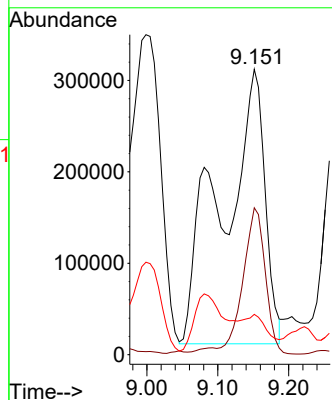
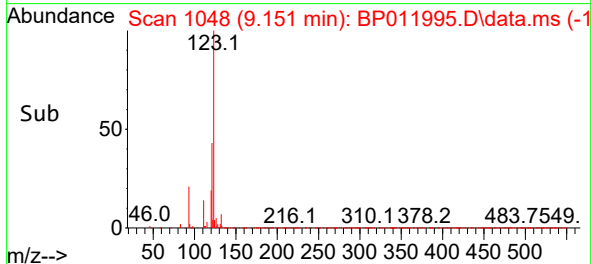
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion: 77 Resp: 125596
Ion Ratio Lower Upper
77 100
123 51.5 41.6 62.4
65 14.1 9.7 14.5

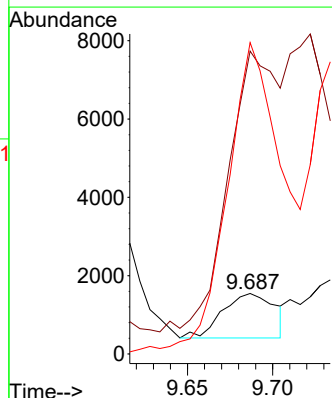
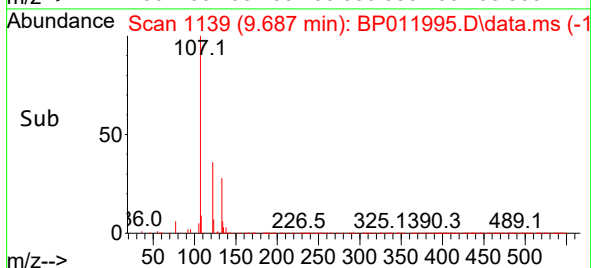
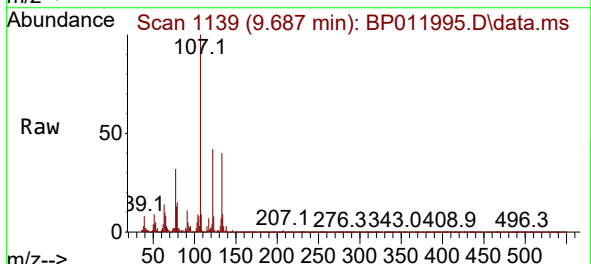
Manual Integrations
APPROVED

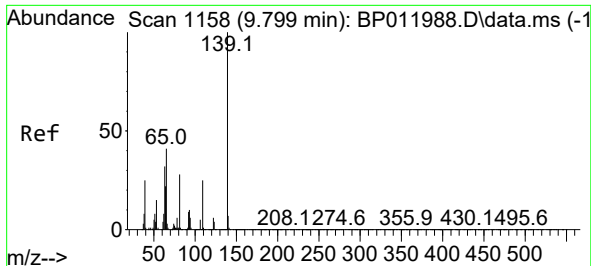
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#23
Isophorone
Concen: 0.100 ng/ul
RT: 9.687 min Scan# 1139
Delta R.T. 0.070 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

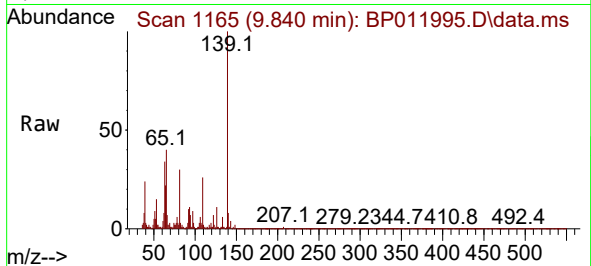
Tgt Ion: 82 Resp: 2428
Ion Ratio Lower Upper
82 100
95 501.0 5.4 8.2#
138 515.2 15.8 23.8#





#25
2-Nitrophenol
Concen: 52.183 ng/ul
RT: 9.840 min Scan# 1158
Delta R.T. 0.041 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

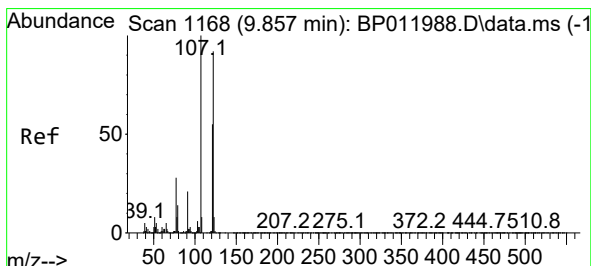
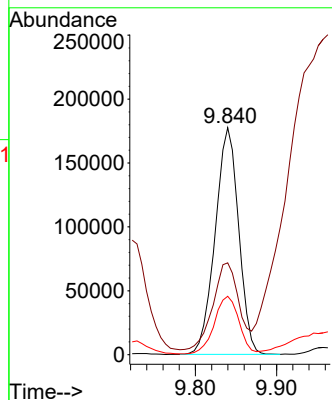
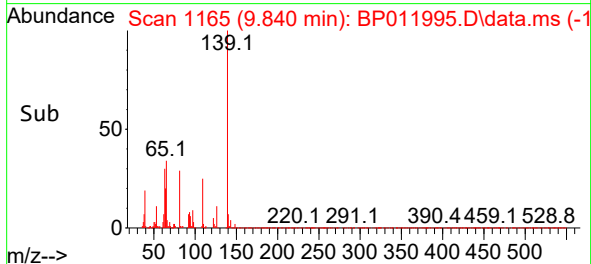
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:139 Resp: 356620
Ion Ratio Lower Upper
139 100
65 40.4 32.2 48.4
109 25.7 19.6 29.4

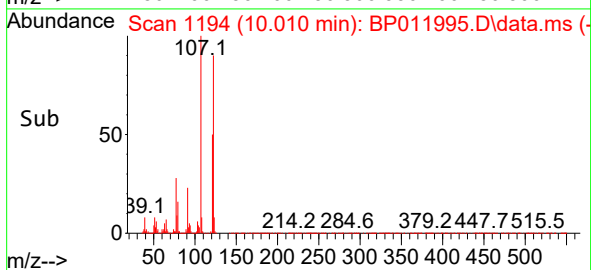
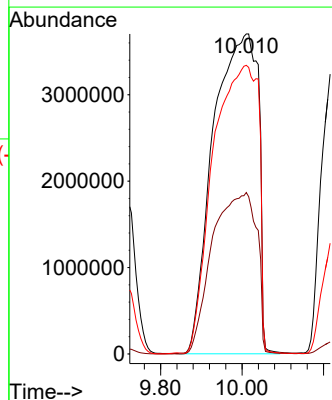
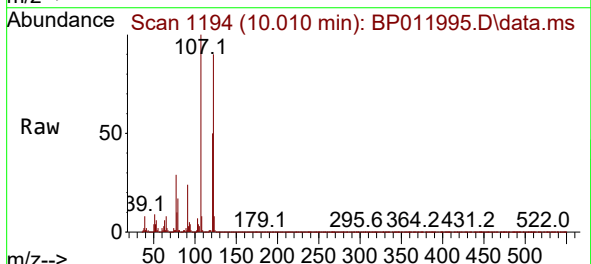
Manual Integrations
APPROVED

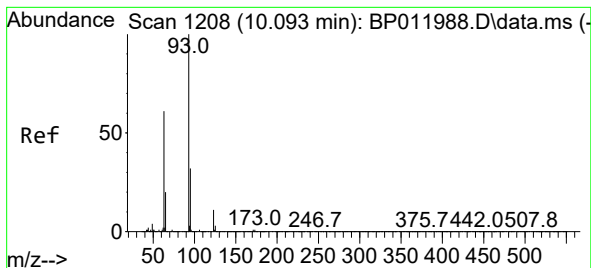
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#26
2,4-Dimethylphenol
Concen: 2196.712 ng/ul m
RT: 10.010 min Scan# 1194
Delta R.T. 0.153 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

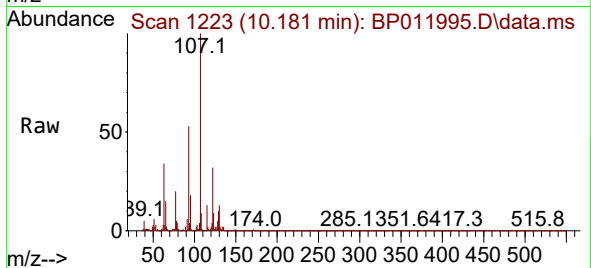
Tgt Ion:107 Resp:28201874
Ion Ratio Lower Upper
107 100
121 50.4 43.0 64.6
122 90.2 74.9 112.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 50.515 ng/ul
 RT: 10.181 min Scan# 1208
 Delta R.T. 0.088 min
 Lab File: BP011995.D
 Acq: 07 Oct 2022 06:02

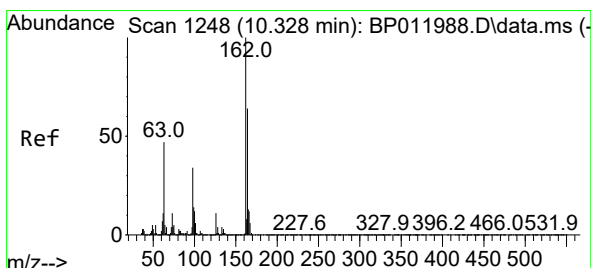
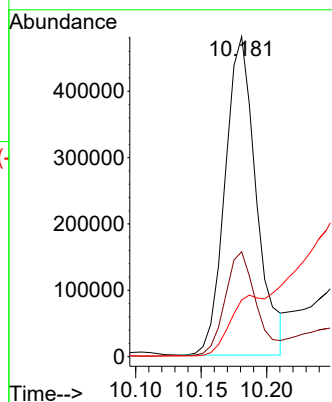
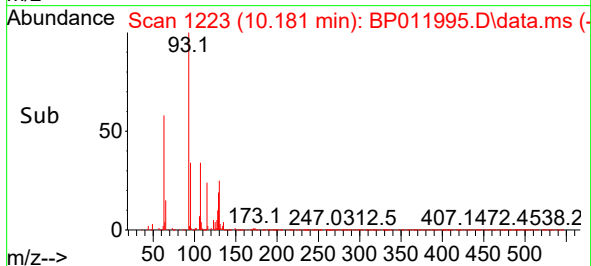
Instrument :
 BNA_P
 ClientSampleId :
 E10007MSD



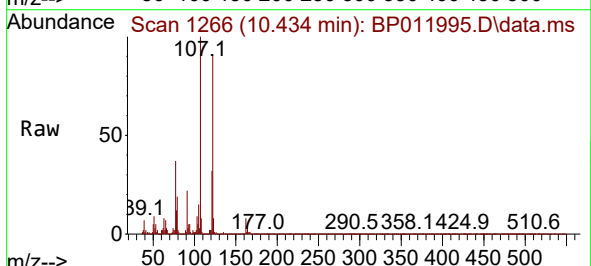
Tgt Ion: 93 Resp: 795220
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.3 39.5
 123 17.7 9.5 14.3

Manual Integrations
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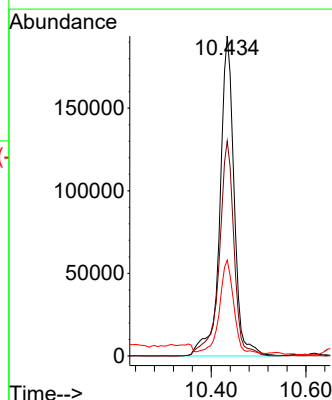
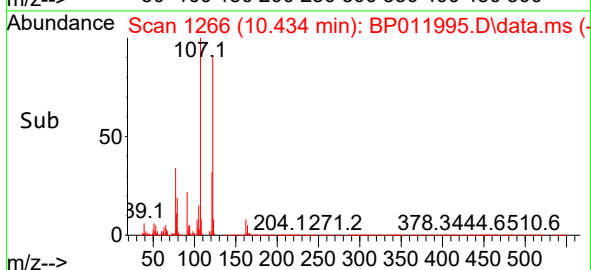
Reviewed By :Jagrut Upadhyay 10/10/2022
 Supervised By :mohammad ahmed 10/10/2022

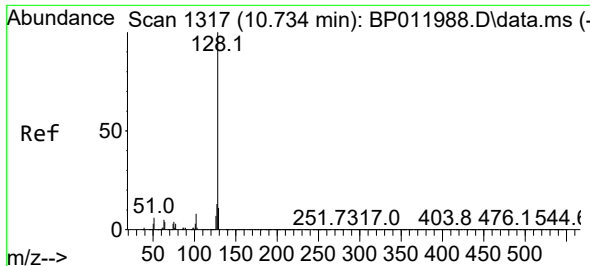


#29
 2,4-Dichlorophenol
 Concen: 35.193 ng/ul
 RT: 10.434 min Scan# 1266
 Delta R.T. 0.106 min
 Lab File: BP011995.D
 Acq: 07 Oct 2022 06:02



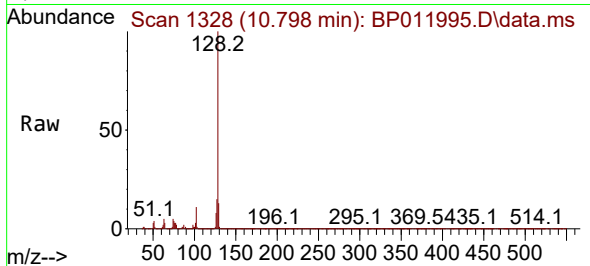
Tgt Ion:162 Resp: 403592
 Ion Ratio Lower Upper
 162 100
 164 67.2 52.2 78.4
 98 30.0 27.0 40.4





#30
Naphthalene
Concen: 1407.734 ng/ul m
RT: 10.798 min Scan# 1328
Delta R.T. 0.065 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

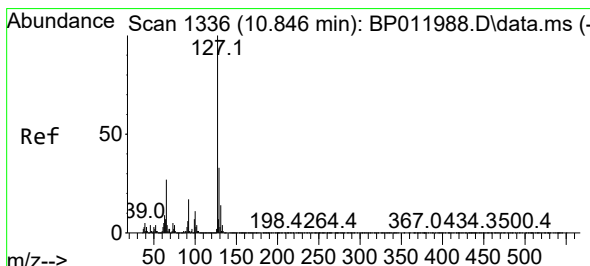
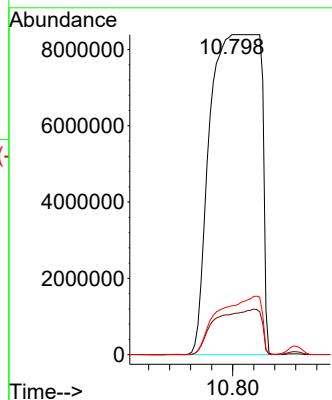
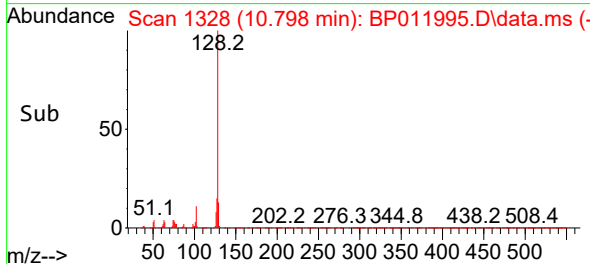
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:128 Resp:55518420
Ion Ratio Lower Upper
128 100
129 12.6 8.9 13.3
127 15.3 10.5 15.7

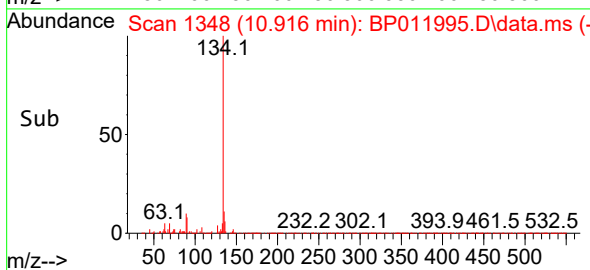
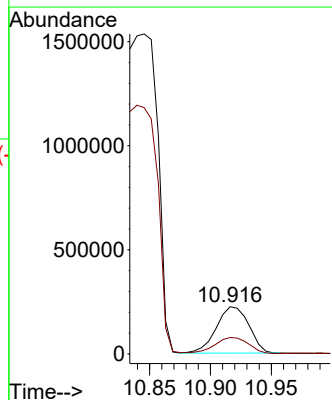
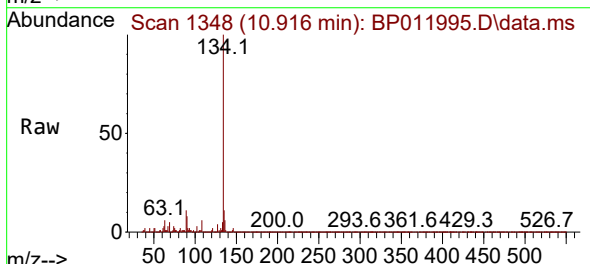
Manual Integrations
APPROVED

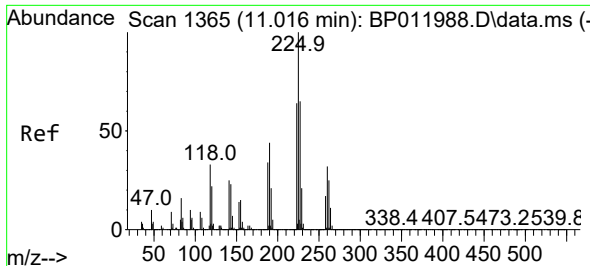
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#32
4-Chloroaniline
Concen: 24.033 ng/ul
RT: 10.916 min Scan# 1348
Delta R.T. 0.070 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

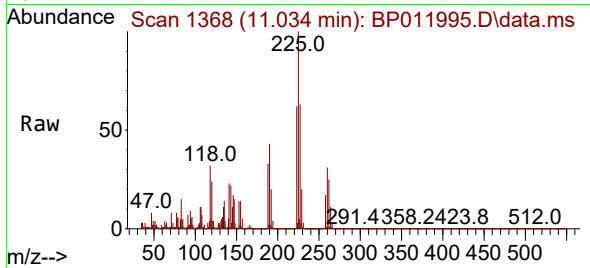
Tgt Ion:127 Resp: 414853
Ion Ratio Lower Upper
127 100
129 35.0 26.6 39.8





#33
Hexachlorobutadiene
Concen: 56.457 ng/ul
RT: 11.034 min Scan# 11
Delta R.T. 0.018 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

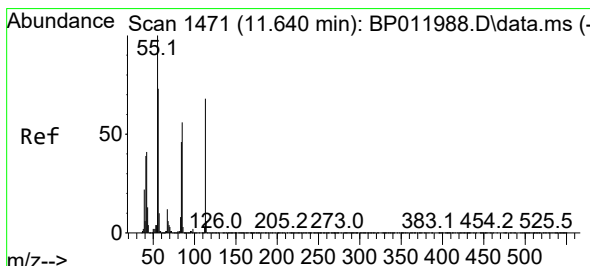
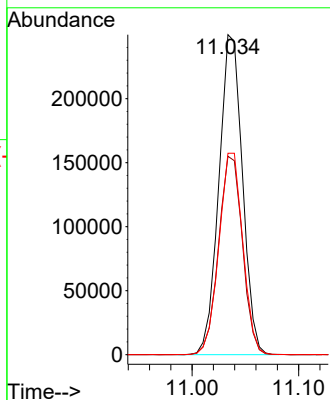
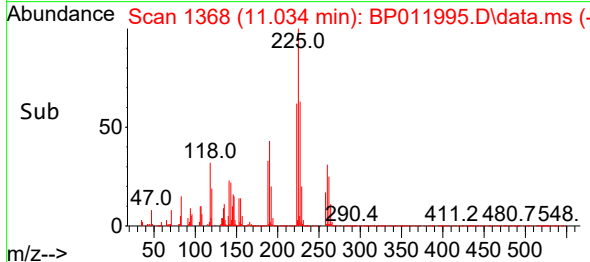
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:225 Resp: 383228
Ion Ratio Lower Upper
225 100
223 62.0 52.1 78.1
227 63.0 52.3 78.5

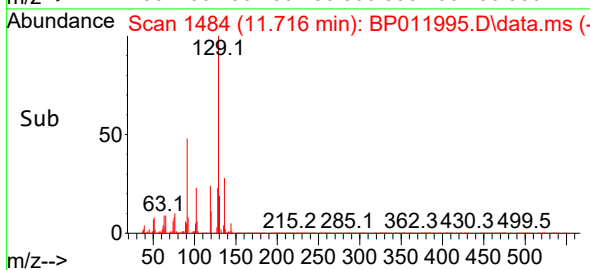
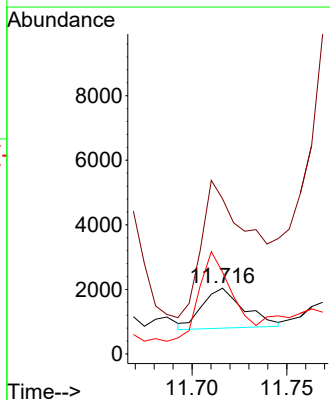
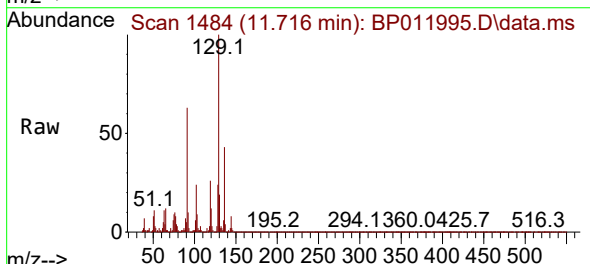
Manual Integrations
APPROVED

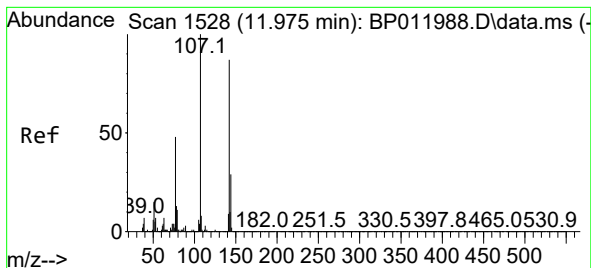
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#34
Caprolactam
Concen: 0.472 ng/ul
RT: 11.716 min Scan# 1484
Delta R.T. 0.076 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

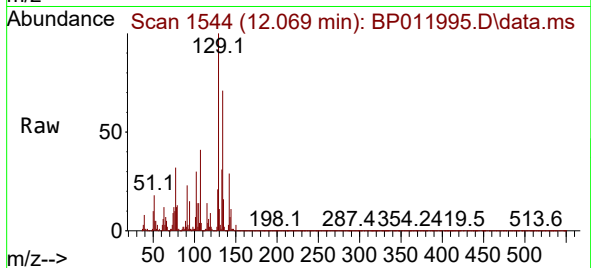
Tgt Ion:113 Resp: 1916
Ion Ratio Lower Upper
113 100
55 236.1 106.0 159.0#
56 124.5 78.7 118.1#





#35
4-Chloro-3-methylphenol
Concen: 52.811 ng/ul
RT: 12.069 min Scan# 1544
Delta R.T. 0.094 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

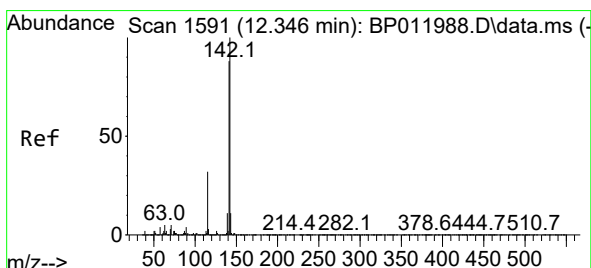
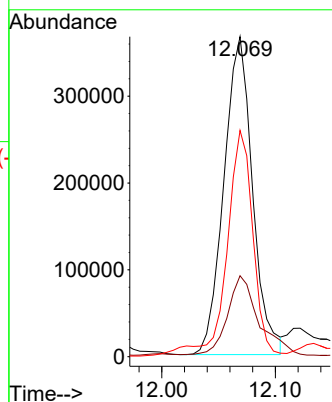
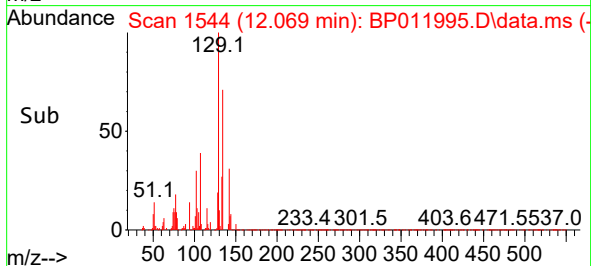
Instrument :
BNA_P
ClientSampleId :
E10007MSD



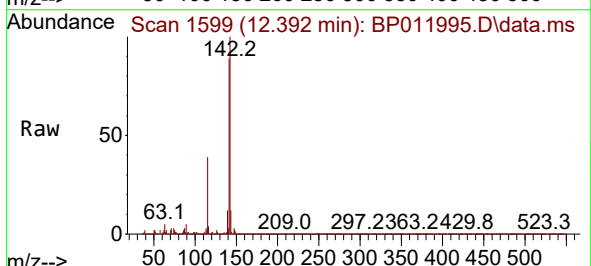
Tgt Ion:107 Resp: 642154
Ion Ratio Lower Upper
107 100
144 25.3 22.5 33.7
142 70.7 70.0 105.0

Manual Integrations
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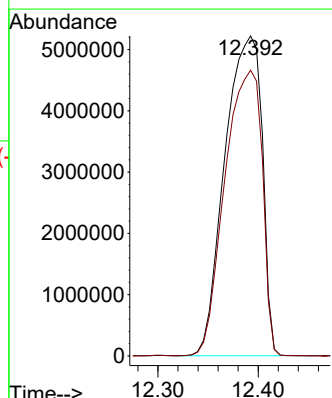
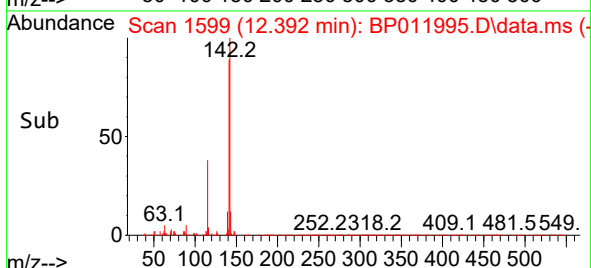
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

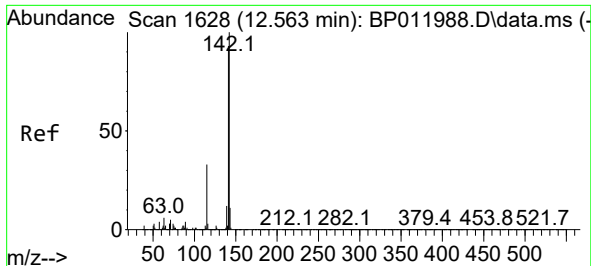


#36
2-Methylnaphthalene
Concen: 489.819 ng/ul
RT: 12.392 min Scan# 1599
Delta R.T. 0.047 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



Tgt Ion:142 Resp:13490534
Ion Ratio Lower Upper
142 100
141 89.3 70.6 106.0





#37

1-Methylnaphthalene

Concen: 392.825 ng/ul m

RT: 12.610 min Scan# 1

Delta R.T. 0.047 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD

Tgt Ion:142 Resp:1085615

Ion Ratio Lower Upper

142 100

141 91.4 74.8 112.2

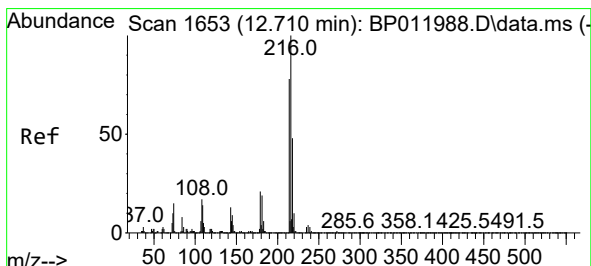
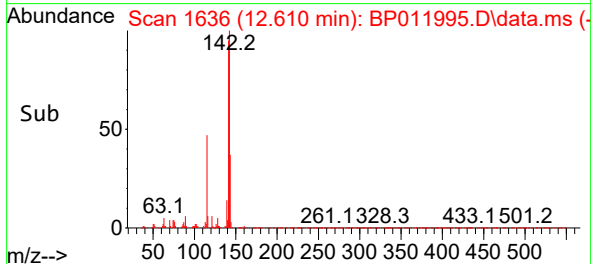
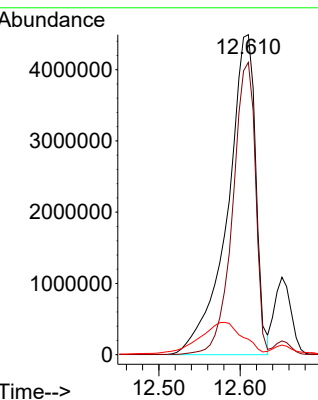
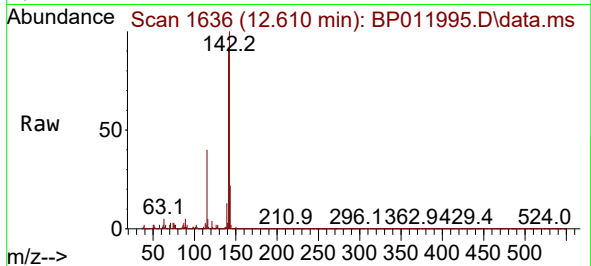
116 4.8 2.9 4.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022

Supervised By :mohammad ahmed 10/10/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.111 ng/ul

RT: 12.740 min Scan# 1658

Delta R.T. 0.029 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Tgt Ion:216 Resp: 773726

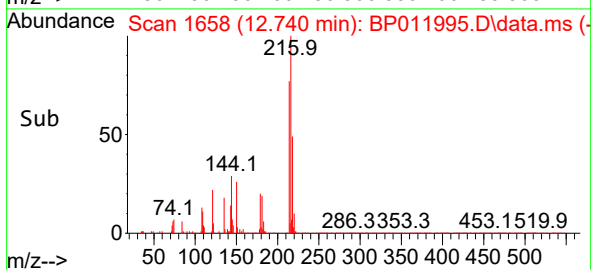
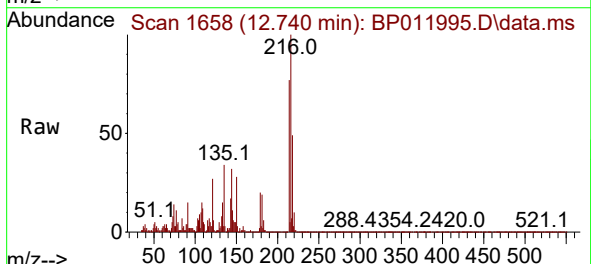
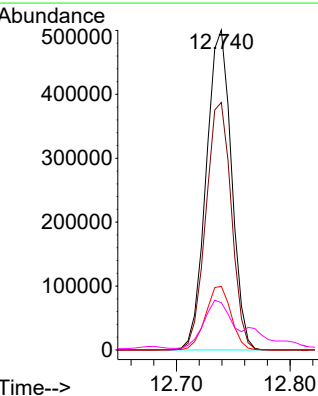
Ion Ratio Lower Upper

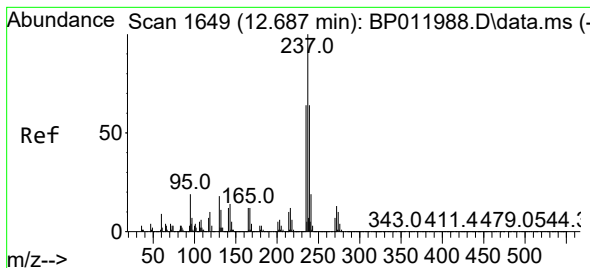
216 100

214 77.4 62.6 94.0

179 19.9 16.6 24.8

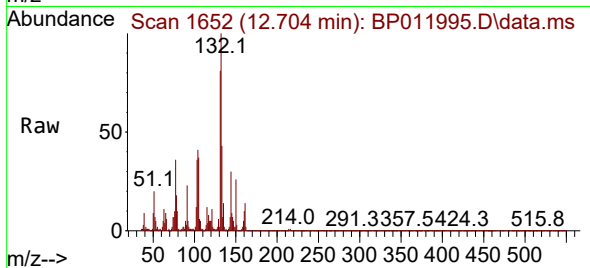
108 14.8 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 0.117 ng/ul
RT: 12.704 min Scan# 1703
Delta R.T. 0.018 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

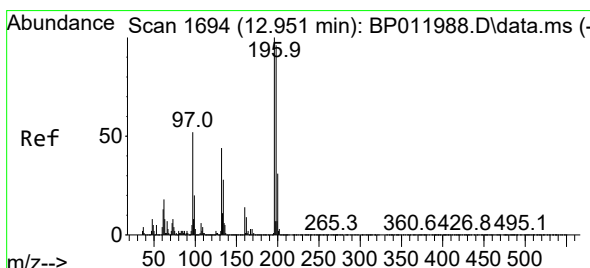
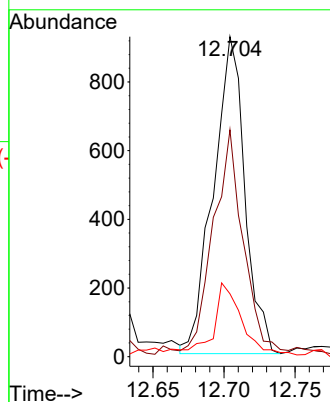
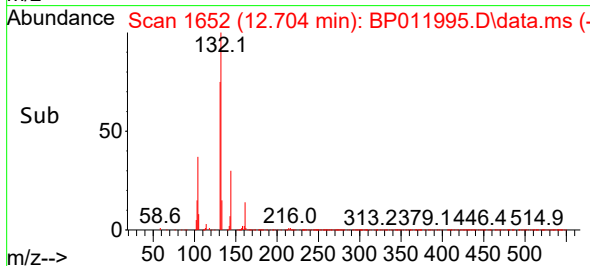
Instrument :
BNA_P
ClientSampleId :
E10007MSD



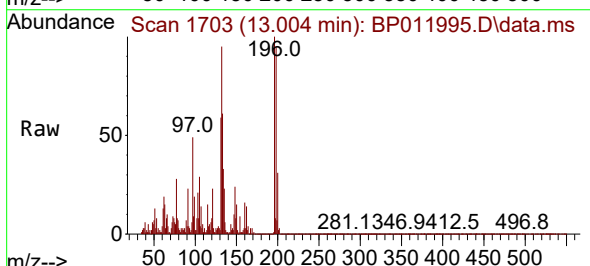
Tgt Ion: 237 Resp: 142
Ion Ratio Lower Upper
237 100
235 70.9 51.0 76.6
272 19.6 10.5 15.7

Manual Integrations
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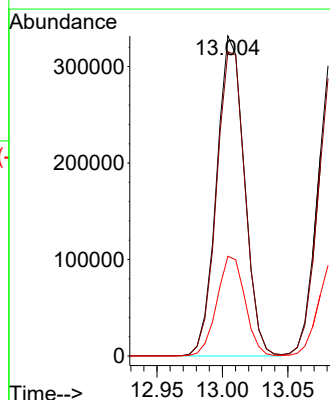
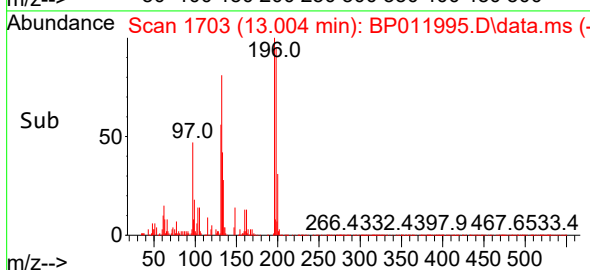
Reviewed By : Jagrut Upadhyay 10/10/2022
Supervised By : mohammad ahmed 10/10/2022

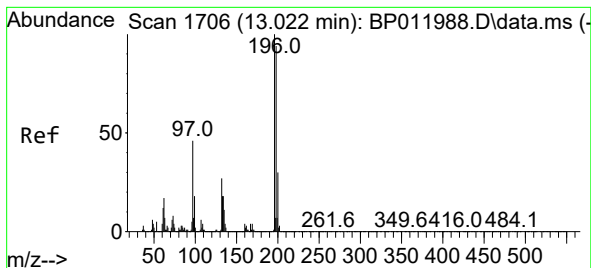


#41
2,4,6-Trichlorophenol
Concen: 34.166 ng/ul m
RT: 13.004 min Scan# 1703
Delta R.T. 0.053 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



Tgt Ion: 196 Resp: 490033
Ion Ratio Lower Upper
196 100
198 95.1 78.7 118.1
200 31.1 24.5 36.7





#42

2,4,5-Trichlorophenol

Concen: 33.662 ng/ul m

RT: 13.087 min Scan# 1

Delta R.T. 0.065 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD

Tgt Ion:196 Resp: 525909

Ion Ratio Lower Upper

196 100

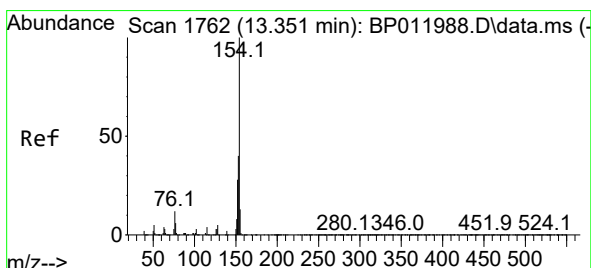
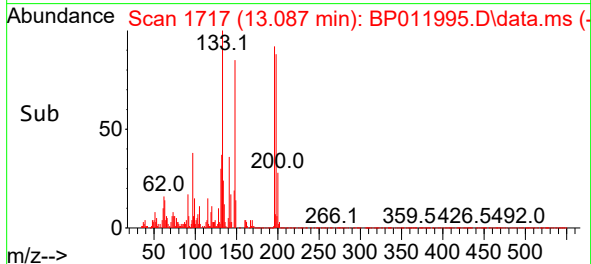
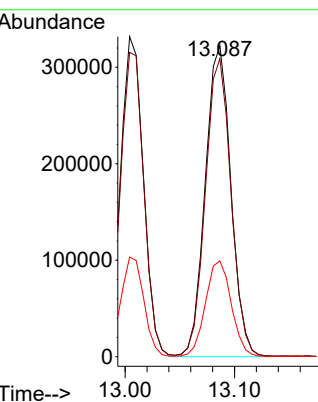
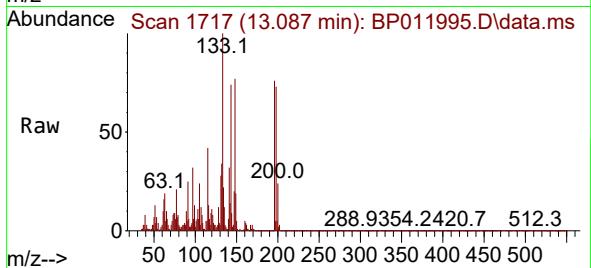
198 95.8 76.6 114.8

200 30.8 25.6 38.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#43

1,1'-Biphenyl

Concen: 83.147 ng/ul

RT: 13.375 min Scan# 1766

Delta R.T. 0.023 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

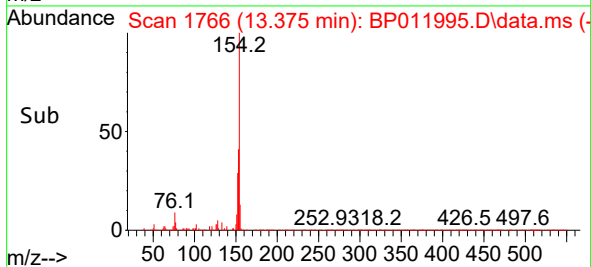
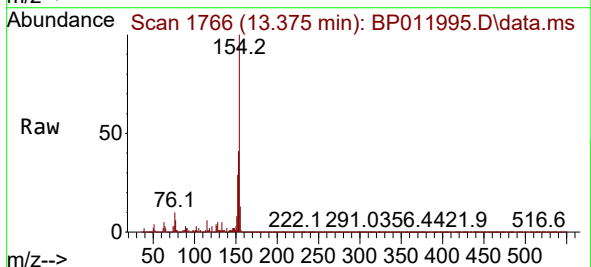
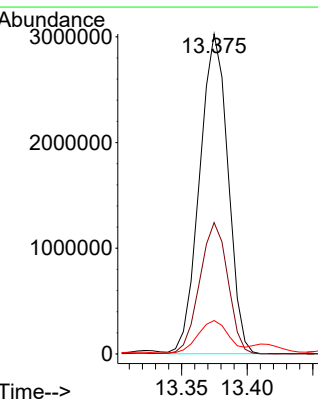
Tgt Ion:154 Resp: 4543762

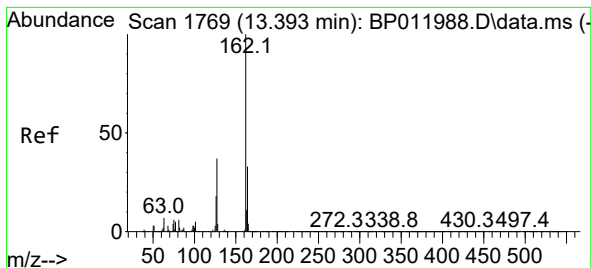
Ion Ratio Lower Upper

154 100

153 41.0 31.8 47.6

76 10.4 9.5 14.3





#44

2-Chloronaphthalene

Concen: 29.553 ng/ul

RT: 13.416 min Scan# 11

Delta R.T. 0.023 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD

Tgt Ion:162 Resp: 127682

Ion Ratio Lower Upper

162 100

164 32.3 26.5 39.7

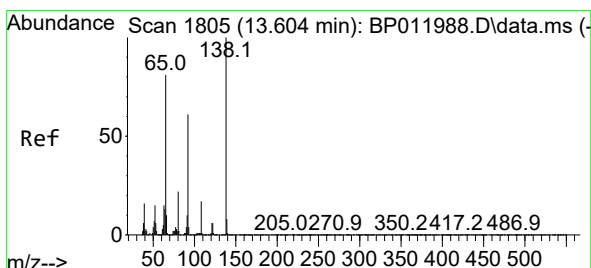
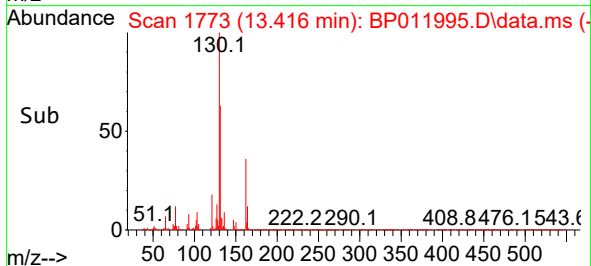
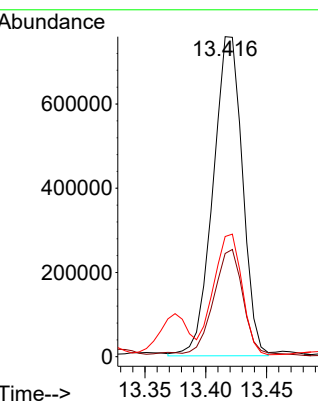
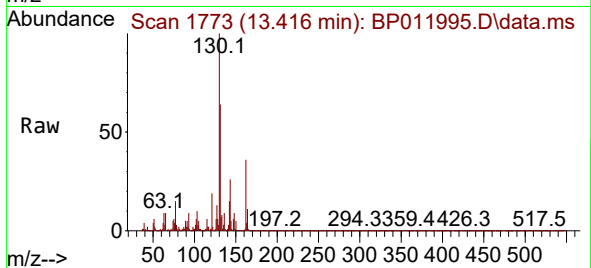
127 37.6 29.7 44.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022

Supervised By :mohammad ahmed 10/10/2022



#45

2-Nitroaniline

Concen: 34.061 ng/ul

RT: 13.639 min Scan# 1811

Delta R.T. 0.035 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

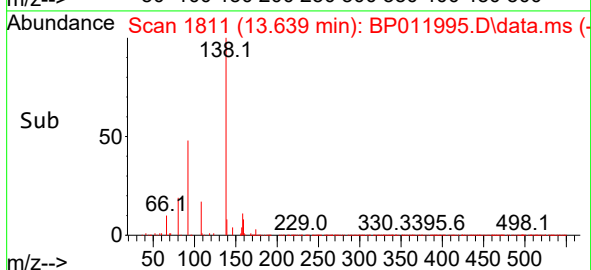
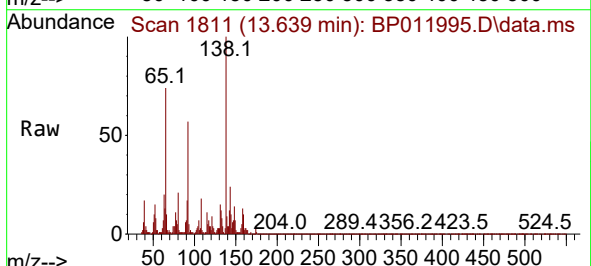
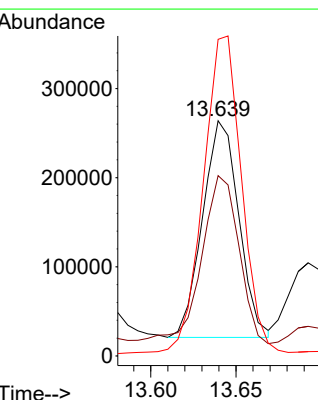
Tgt Ion: 65 Resp: 359224

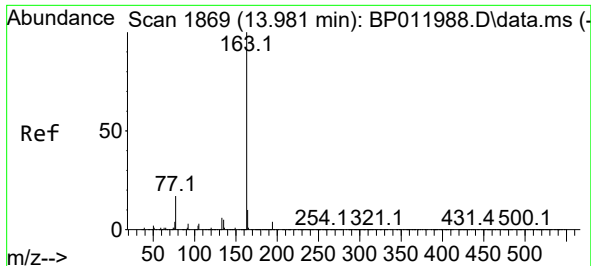
Ion Ratio Lower Upper

65 100

92 76.7 61.2 91.8

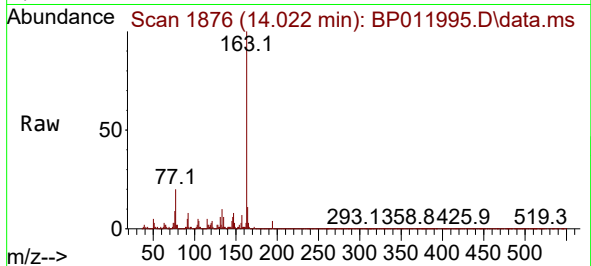
138 134.6 103.0 154.4





#47
Dimethylphthalate
Concen: 34.146 ng/ul
RT: 14.022 min Scan# 1890634
Delta R.T. 0.041 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

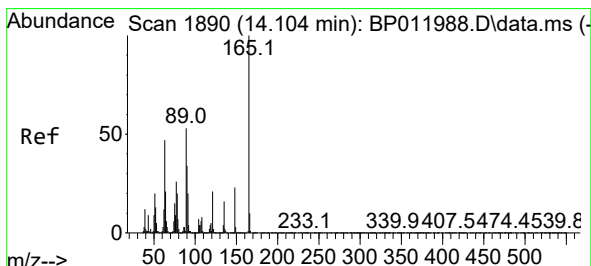
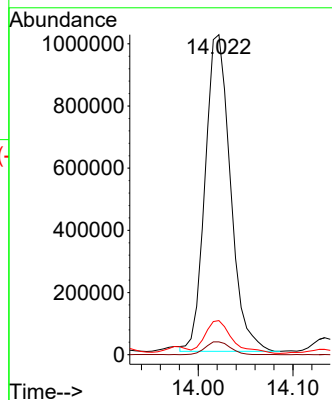
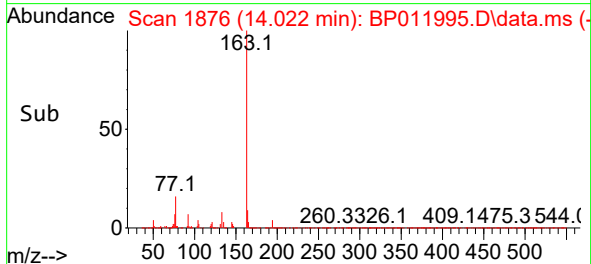
Instrument :
BNA_P
ClientSampleId :
E10007MSD



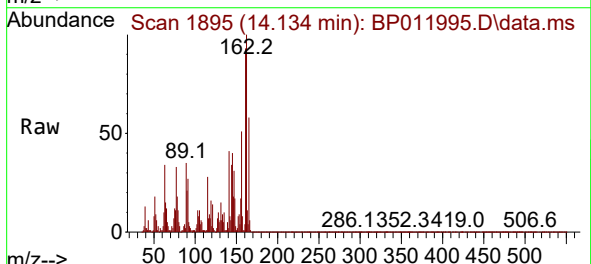
Tgt Ion:163 Resp: 1890634
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.6 8.5 12.7

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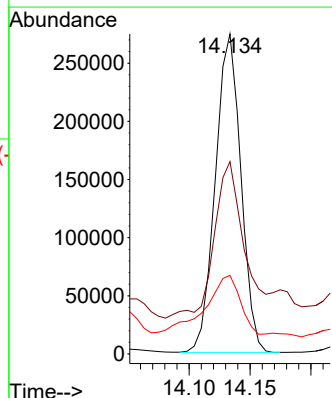
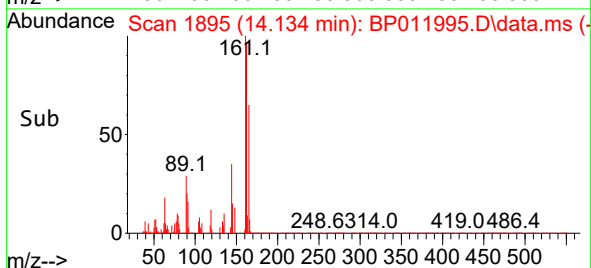
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

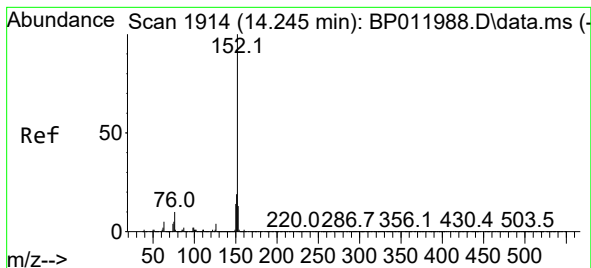


#48
2,6-Dinitrotoluene
Concen: 37.068 ng/ul
RT: 14.134 min Scan# 1895
Delta R.T. 0.029 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



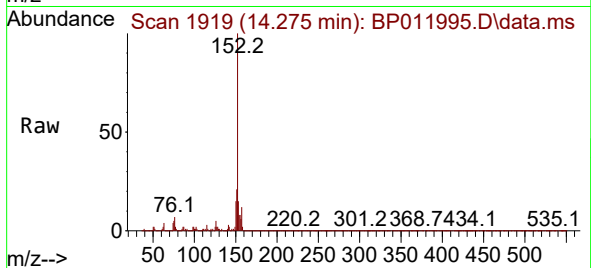
Tgt Ion:165 Resp: 399998
Ion Ratio Lower Upper
165 100
89 60.1 39.1 58.7#
121 24.6 16.7 25.1





#50
Acenaphthylene
Concen: 158.674 ng/ul
RT: 14.275 min Scan# 1919
Delta R.T. 0.029 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

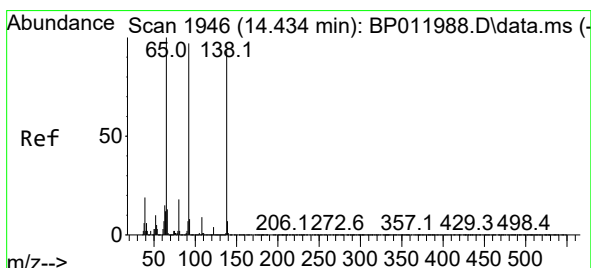
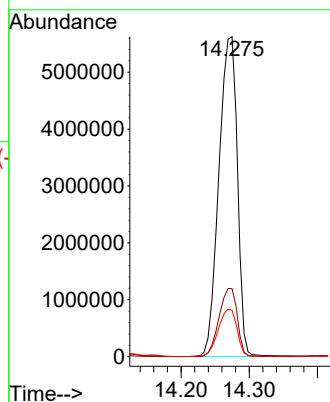
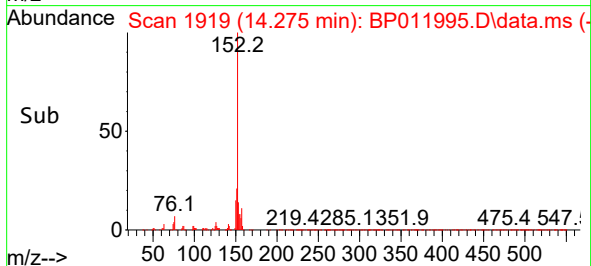
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:152 Resp:10614218
Ion Ratio Lower Upper
152 100
151 21.2 16.0 24.0
153 14.5 10.8 16.2

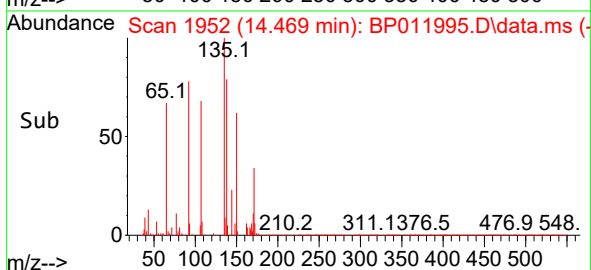
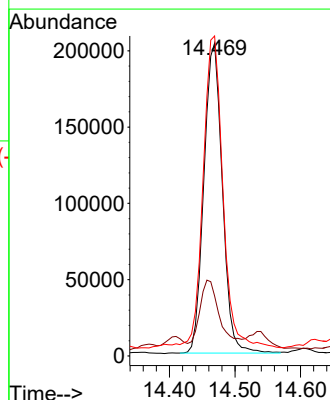
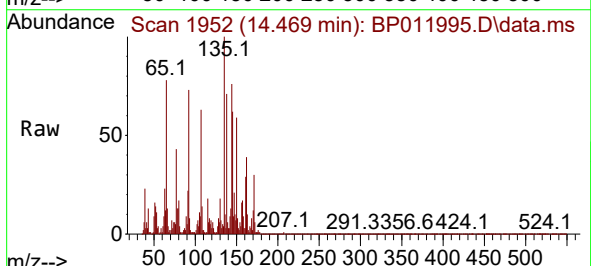
Manual Integrations
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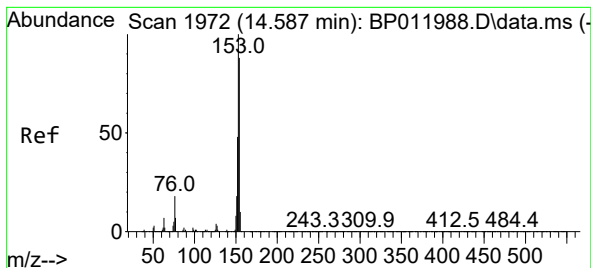
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#51
3-Nitroaniline
Concen: 31.866 ng/ul
RT: 14.469 min Scan# 1952
Delta R.T. 0.035 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

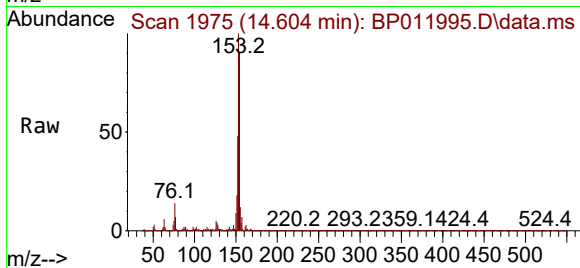
Tgt Ion:138 Resp: 398563
Ion Ratio Lower Upper
138 100
108 19.2 8.2 12.4#
92 102.3 85.6 128.4





#52
Acenaphthene
Concen: 90.908 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.018 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

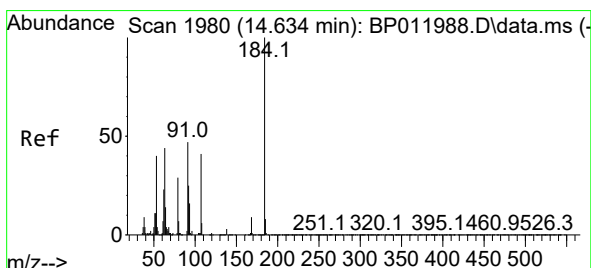
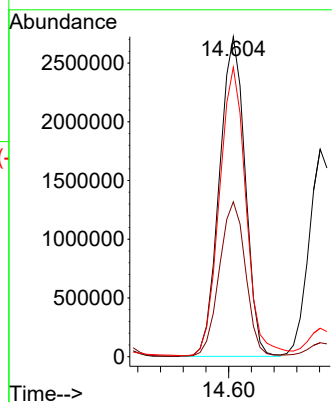
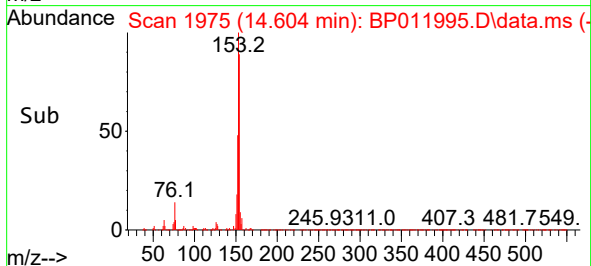
Instrument :
BNA_P
ClientSampleId :
E10007MSD



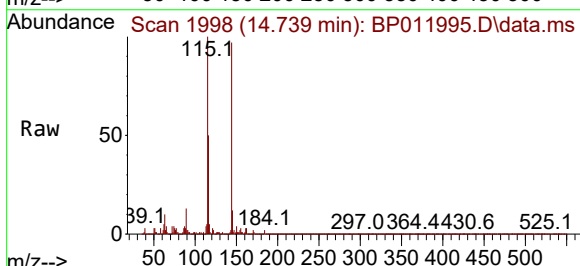
Tgt Ion:153 Resp: 4290410
Ion Ratio Lower Upper
153 100
152 48.4 38.4 57.6
154 90.4 70.6 105.8

Manual Integrations
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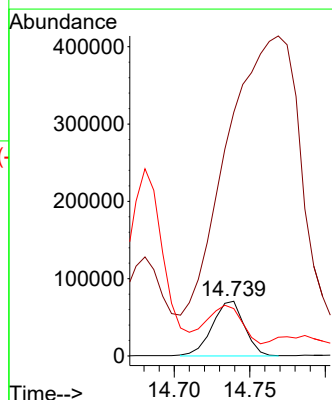
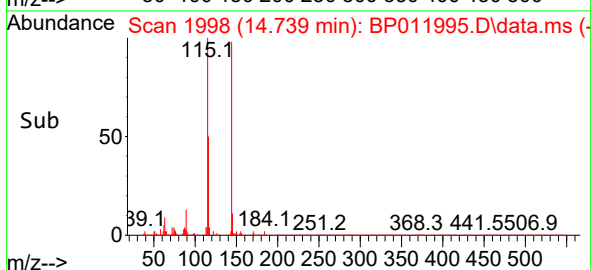
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

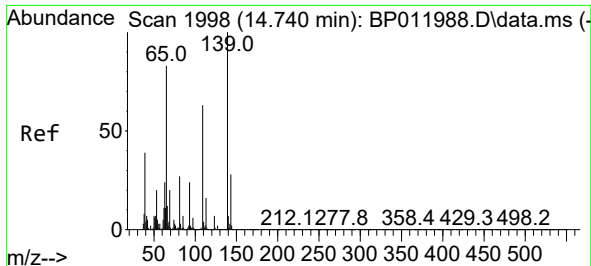


#53
2,4-Dinitrophenol
Concen: 14.289 ng/ul m
RT: 14.739 min Scan# 1998
Delta R.T. 0.106 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



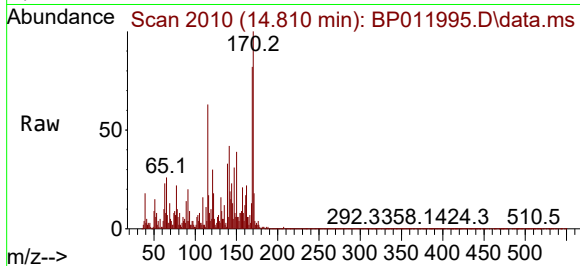
Tgt Ion:184 Resp: 104540
Ion Ratio Lower Upper
184 100
63 445.1 44.2 66.4#
154 86.5 45.8 68.6#





#55
4-Nitrophenol
Concen: 6.727 ng/ul m
RT: 14.810 min Scan# 2010
Delta R.T. 0.070 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

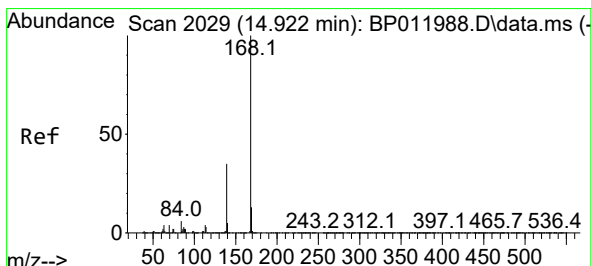
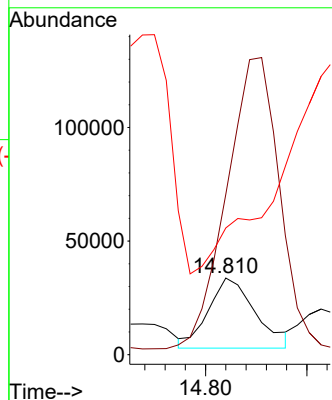
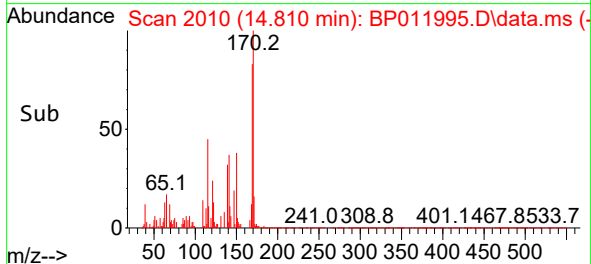
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:109 Resp: 4968
Ion Ratio Lower Upper
109 100
139 209.1 125.0 187.6
65 165.1 101.9 152.9

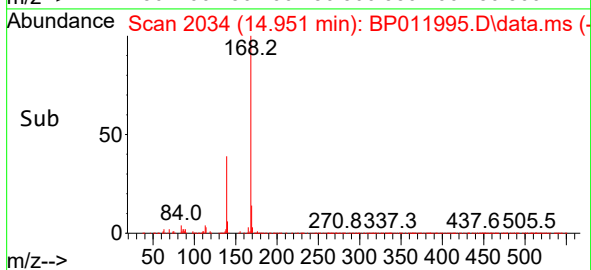
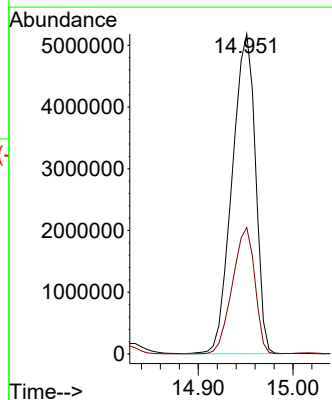
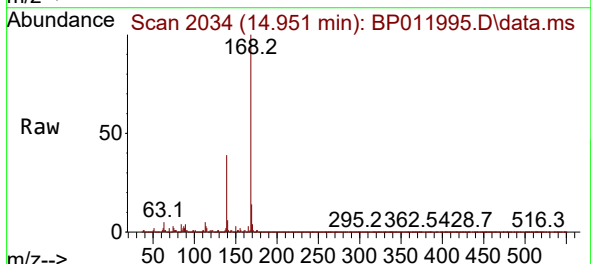
Manual Integrations
APPROVED

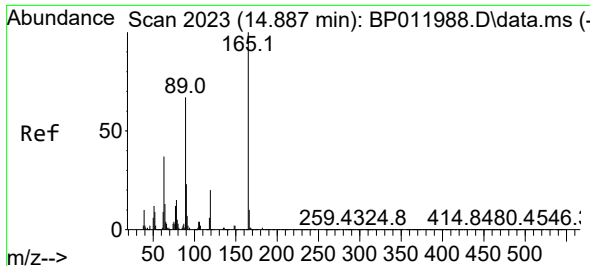
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#56
Dibenzofuran
Concen: 136.715 ng/ul
RT: 14.951 min Scan# 2034
Delta R.T. 0.029 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

Tgt Ion:168 Resp: 8837452
Ion Ratio Lower Upper
168 100
139 39.5 29.4 44.2





#57

2,4-Dinitrotoluene

Concen: 27.815 ng/ul m

RT: 14.939 min Scan# 20

Delta R.T. 0.053 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD

Tgt Ion:165 Resp: 438720

Ion Ratio Lower Upper

165 100

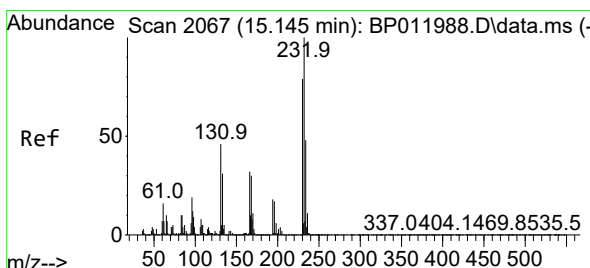
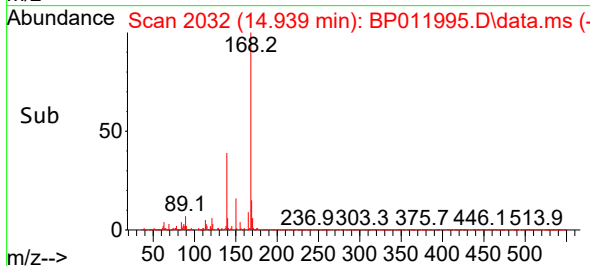
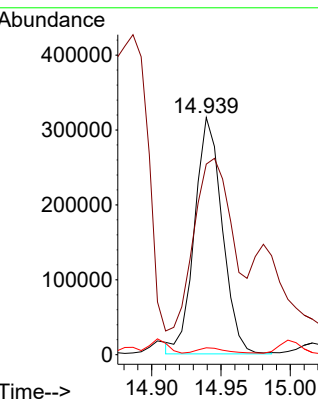
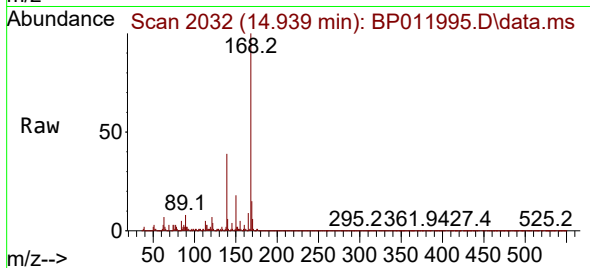
63 80.4 28.2 42.2

182 2.9 2.2 3.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#58

2,3,4,6-Tetrachlorophenol

Concen: 34.326 ng/ul

RT: 15.181 min Scan# 2073

Delta R.T. 0.035 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Tgt Ion:232 Resp: 465884

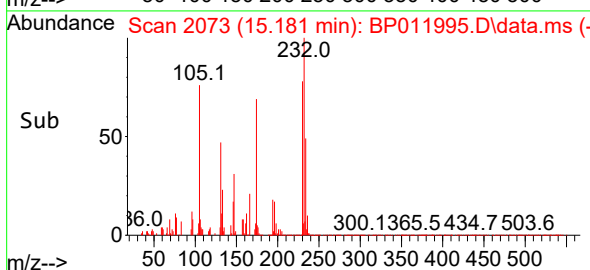
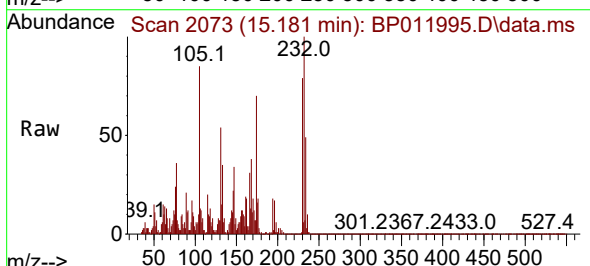
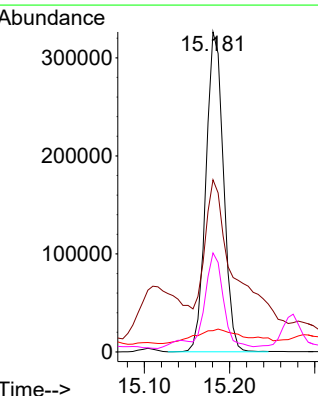
Ion Ratio Lower Upper

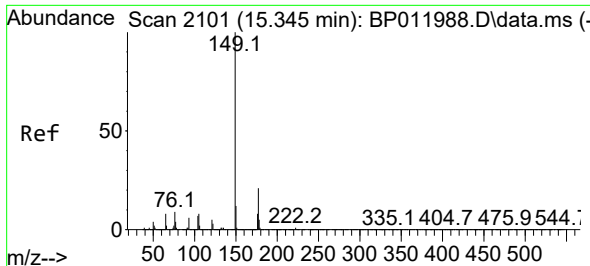
232 100

131 53.8 36.2 54.2

130 6.6 1.7 2.5

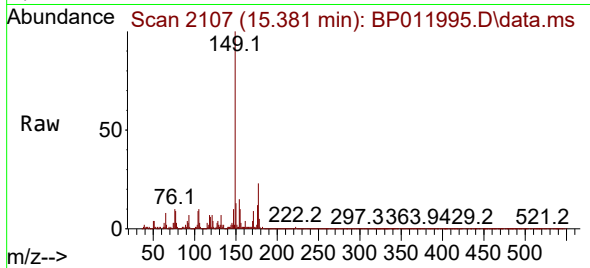
166 31.0 25.0 37.4





#59
Diethylphthalate
Concen: 34.137 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.035 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

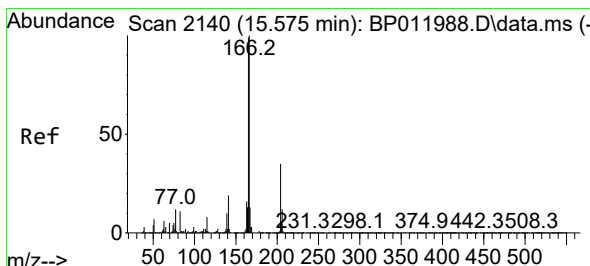
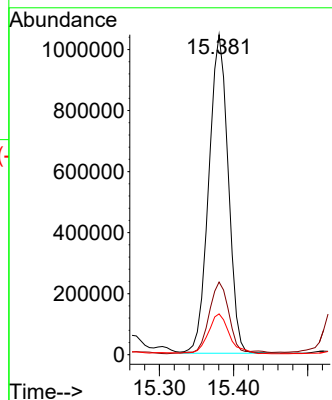
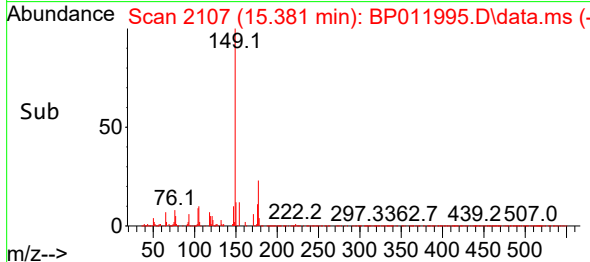
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:149 Resp: 189365
Ion Ratio Lower Upper
149 100
177 22.7 17.8 26.8
150 12.7 9.9 14.9

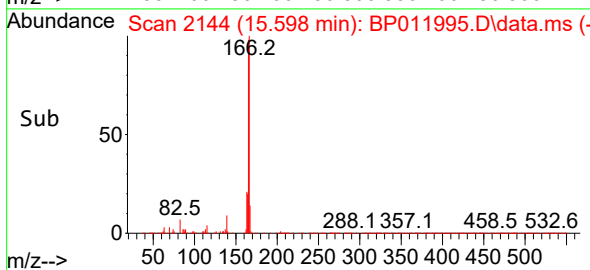
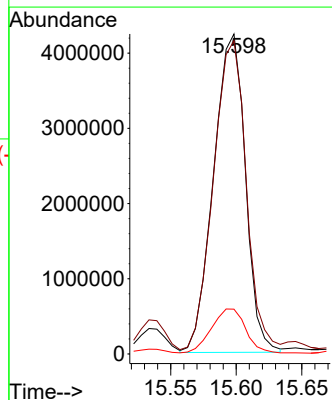
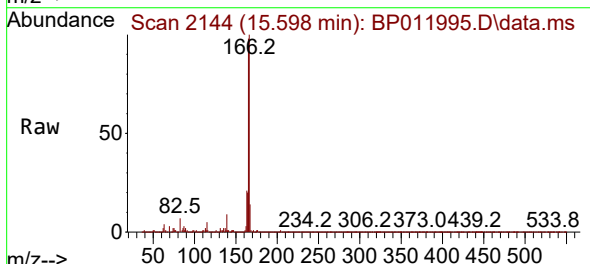
Manual Integrations
APPROVED

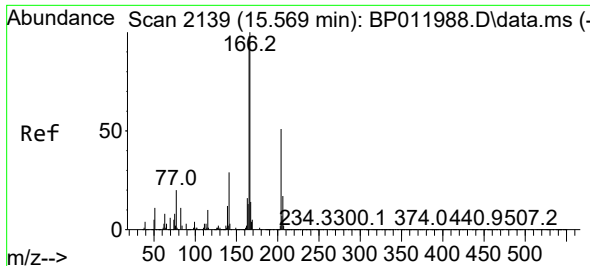
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#61
Fluorene
Concen: 135.207 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. 0.023 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

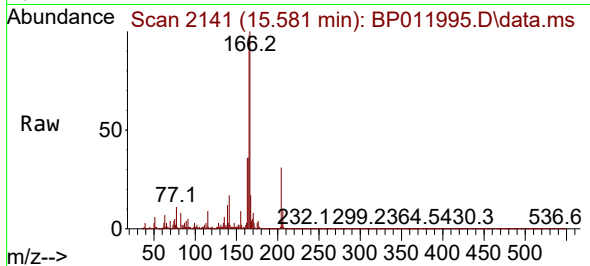
Tgt Ion:166 Resp: 7158397
Ion Ratio Lower Upper
166 100
165 97.9 77.2 115.8
167 14.0 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 30.406 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. 0.012 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

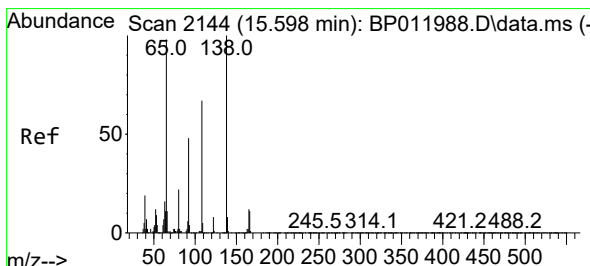
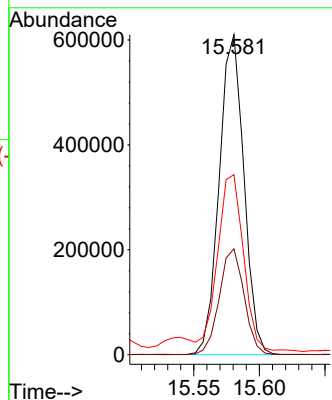
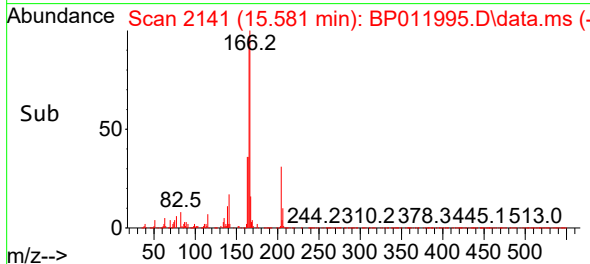
Instrument :
BNA_P
ClientSampleId :
E10007MSD



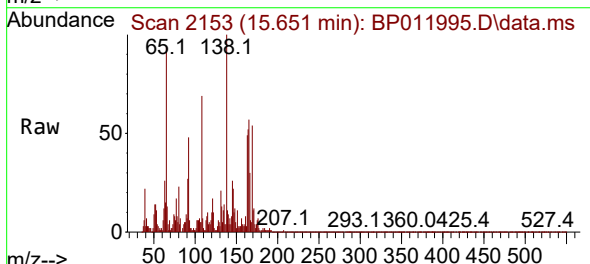
Tgt Ion:204 Resp: 796930
Ion Ratio Lower Upper
204 100
206 33.1 26.8 40.2
141 56.3 44.5 66.7

Manual Integrations
APPROVED

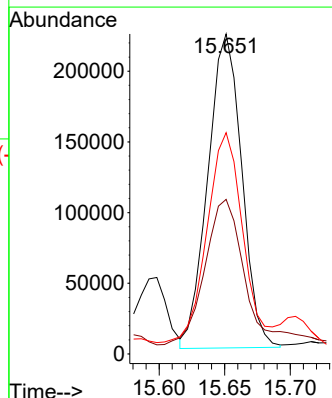
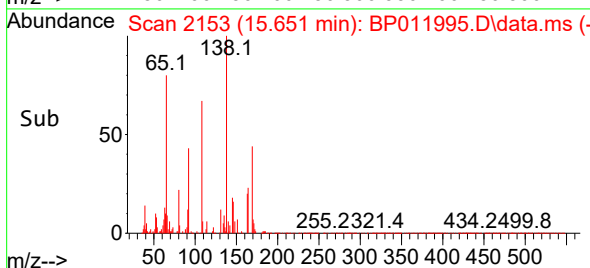
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

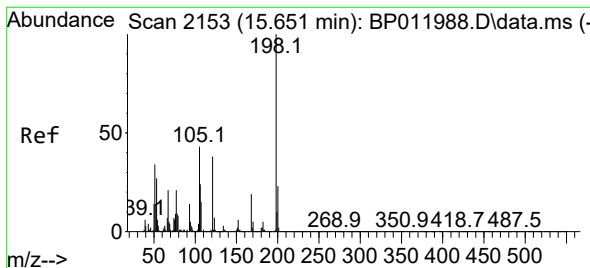


#63
4-Nitroaniline
Concen: 33.519 ng/ul
RT: 15.651 min Scan# 2153
Delta R.T. 0.053 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



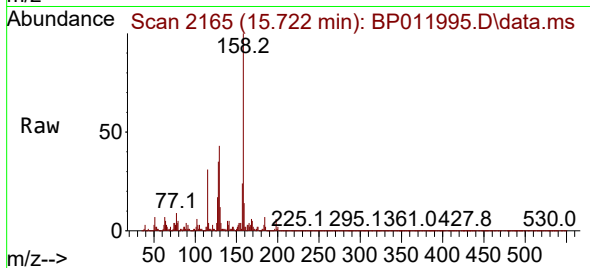
Tgt Ion:138 Resp: 400058
Ion Ratio Lower Upper
138 100
92 48.3 35.9 53.9
108 69.2 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 18.321 ng/ul
RT: 15.722 min Scan# 2153
Delta R.T. 0.070 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

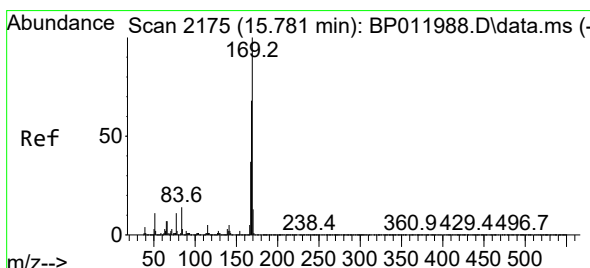
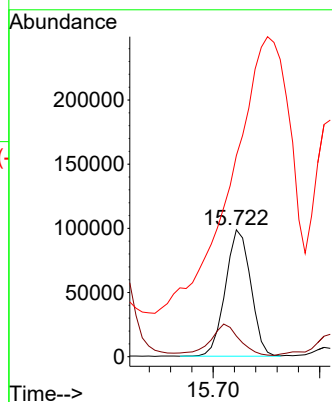
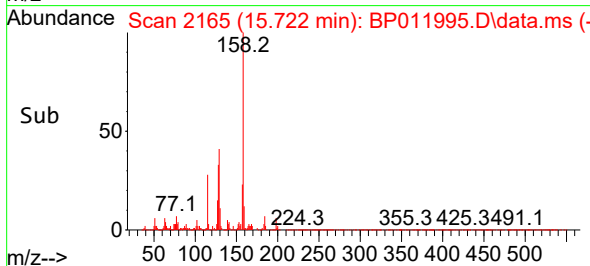
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:198 Resp: 162894
Ion Ratio Lower Upper
198 100
182 16.3 3.7 5.5
77 158.5 16.6 24.8

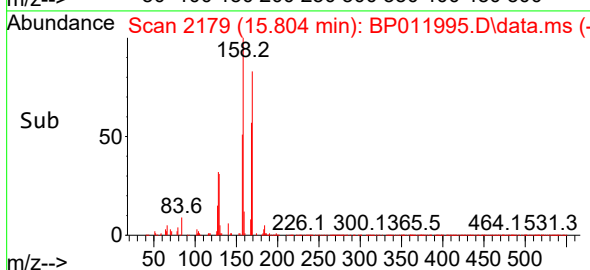
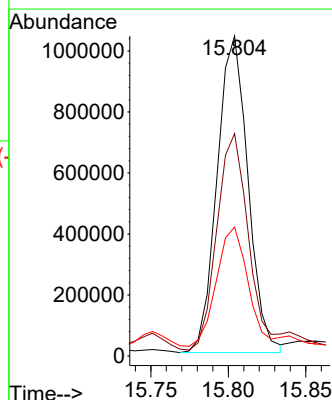
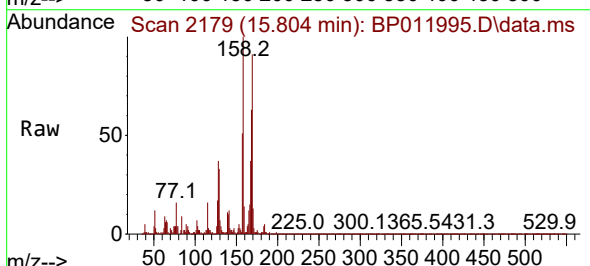
Manual Integrations
APPROVED

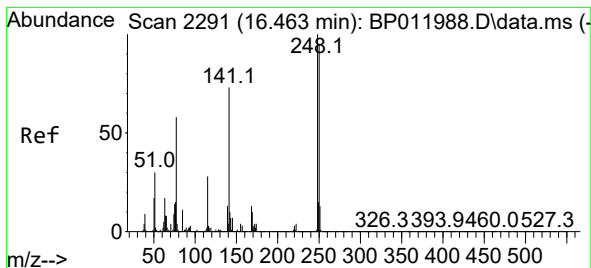
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#67
N-Nitrosodiphenylamine
Concen: 35.224 ng/ul
RT: 15.804 min Scan# 2179
Delta R.T. 0.023 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

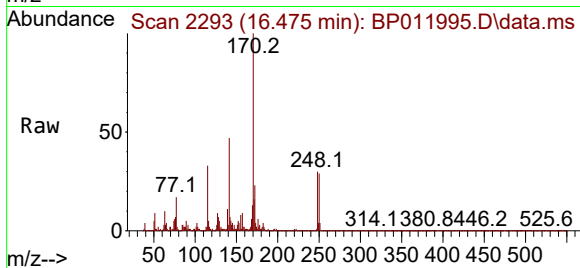
Tgt Ion:169 Resp: 1440819
Ion Ratio Lower Upper
169 100
168 69.5 53.7 80.5
167 40.3 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 39.158 ng/ul m
RT: 16.475 min Scan# 2291
Delta R.T. 0.012 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

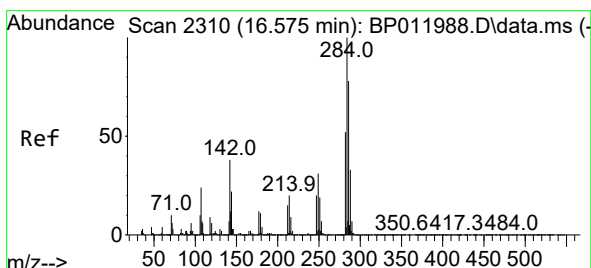
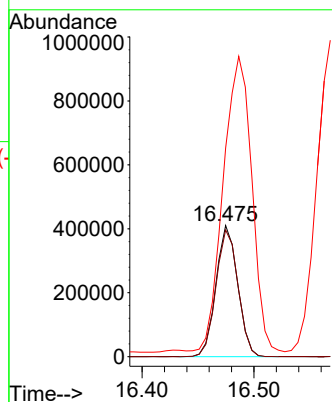
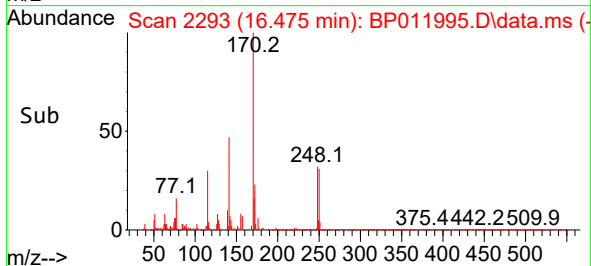
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:248 Resp: 552290
Ion Ratio Lower Upper
248 100
250 96.5 78.6 118.0
141 159.0 56.0 84.0

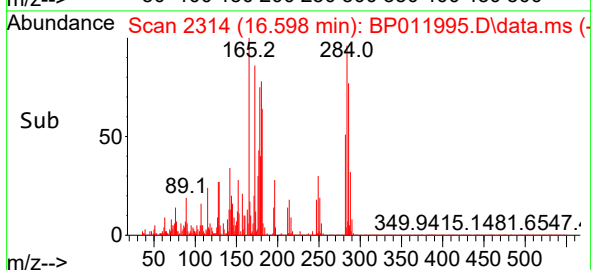
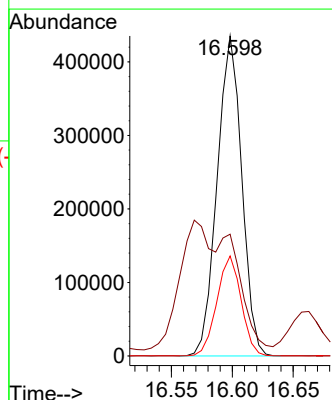
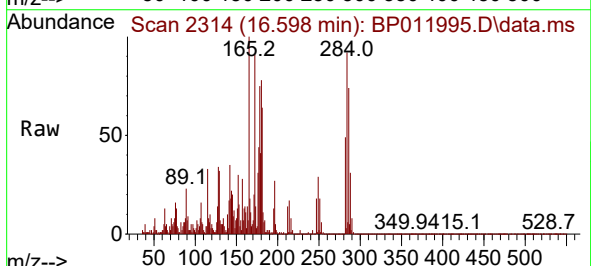
Manual Integrations
APPROVED

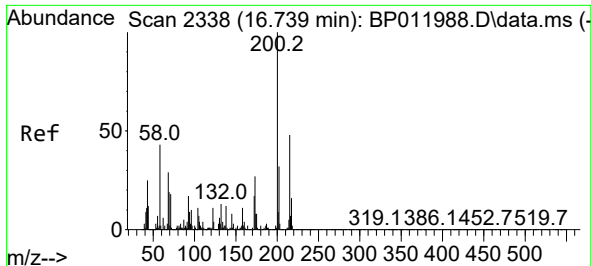
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#69
Hexachlorobenzene
Concen: 38.142 ng/ul
RT: 16.598 min Scan# 2314
Delta R.T. 0.023 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

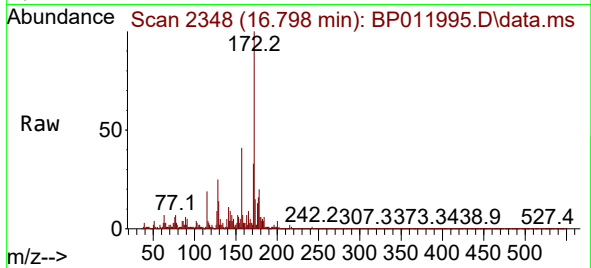
Tgt Ion:284 Resp: 612181
Ion Ratio Lower Upper
284 100
142 38.1 27.3 40.9
249 31.3 25.2 37.8





#70
Atrazine
Concen: 3.156 ng/ul m
RT: 16.798 min Scan# 21
Delta R.T. 0.059 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

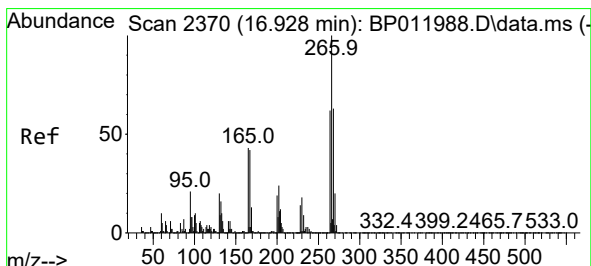
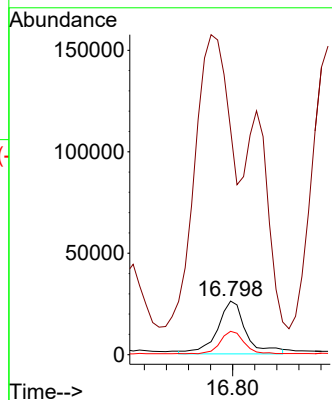
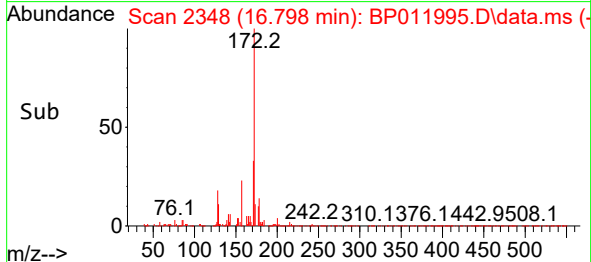
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:200 Resp: 4658
Ion Ratio Lower Upper
200 100
173 420.1 21.6 32.4
215 43.5 38.9 58.3

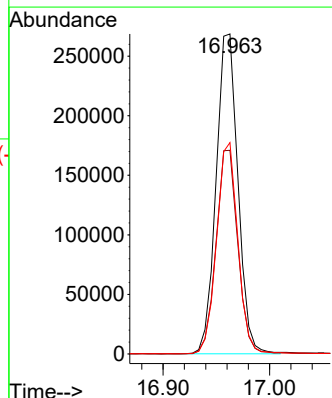
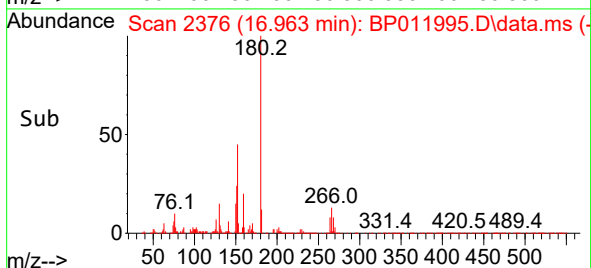
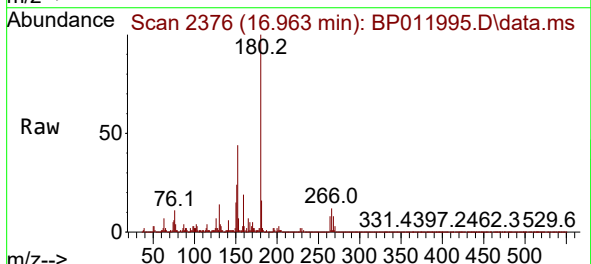
Manual Integrations
APPROVED

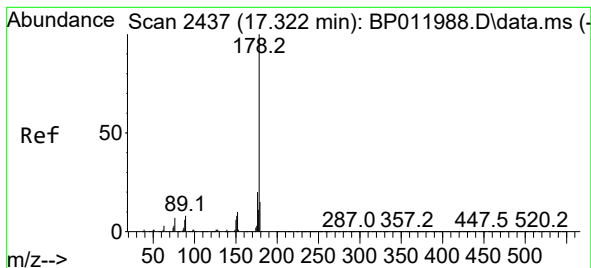
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#71
Pentachlorophenol
Concen: 36.208 ng/ul
RT: 16.963 min Scan# 2376
Delta R.T. 0.035 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

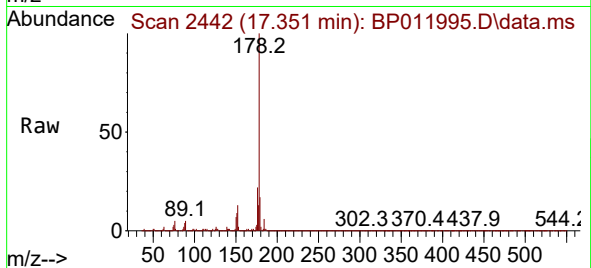
Tgt Ion:266 Resp: 382220
Ion Ratio Lower Upper
266 100
264 63.7 49.8 74.8
268 66.0 51.9 77.9





#72
Phenanthrene
Concen: 217.885 ng/ul m
RT: 17.351 min Scan# 2442
Delta R.T. 0.029 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

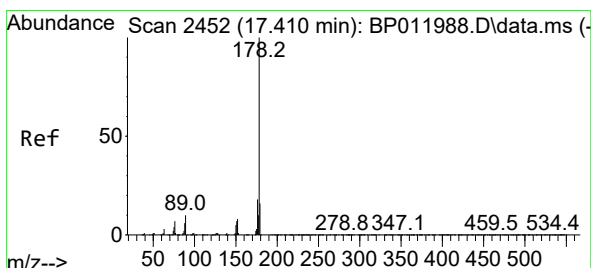
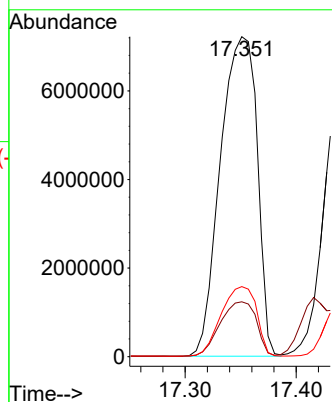
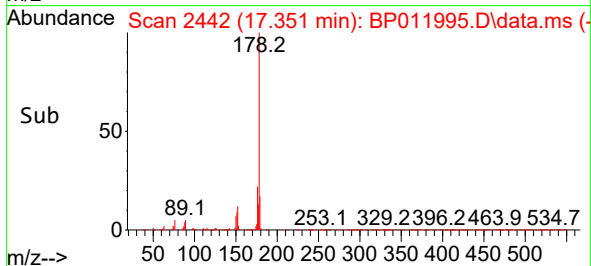
Instrument :
BNA_P
ClientSampleId :
E10007MSD



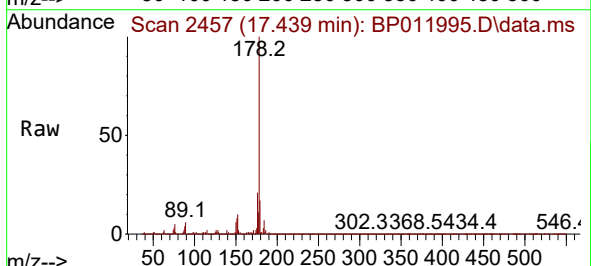
Tgt Ion:178 Resp:1660343
Ion Ratio Lower Upper
178 100
179 17.1 12.5 18.7
176 21.9 15.4 23.2

Manual Integrations
APPROVED

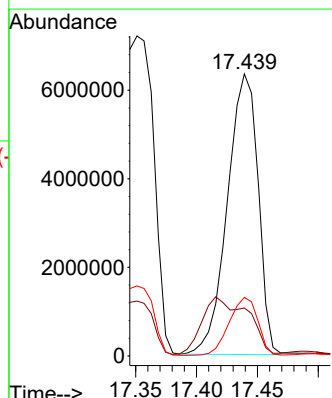
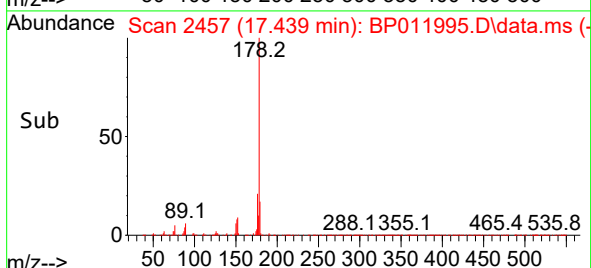
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

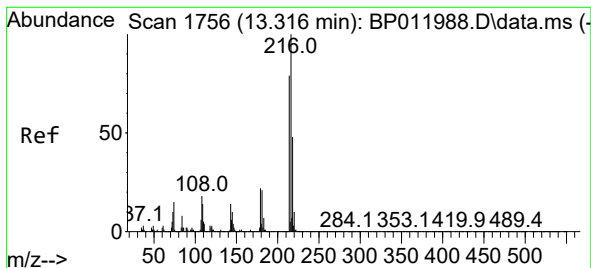


#74
Anthracene
Concen: 144.986 ng/ul
RT: 17.439 min Scan# 2457
Delta R.T. 0.029 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



Tgt Ion:178 Resp:11116276
Ion Ratio Lower Upper
178 100
179 17.0 12.3 18.5
176 20.7 15.4 23.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 43.417 ng/uL

RT: 13.339 min Scan# 1

Delta R.T. 0.023 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD

Tgt Ion:216 Resp: 830958

Ion Ratio Lower Upper

216 100

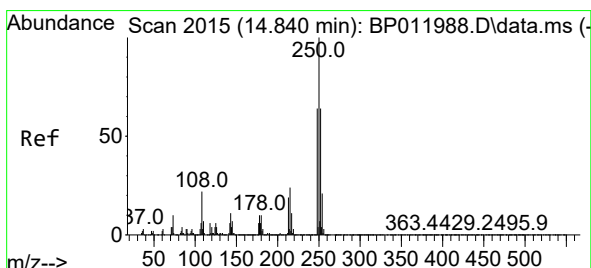
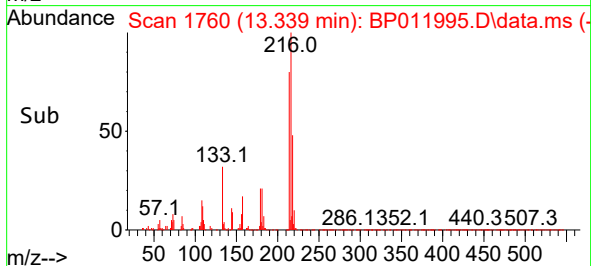
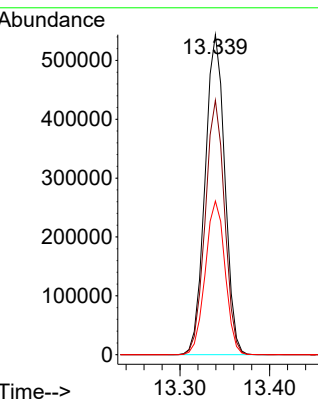
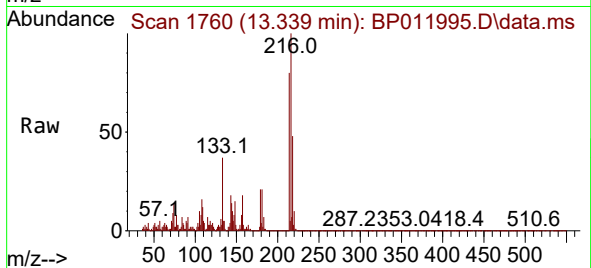
214 79.5 62.6 93.8

218 48.0 37.4 56.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#76

Pentachlorobenzene

Concen: 24.779 ng/uL

RT: 14.857 min Scan# 2018

Delta R.T. 0.018 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

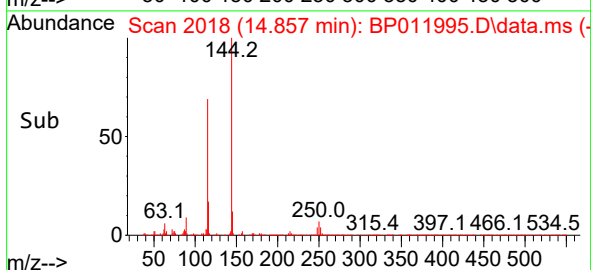
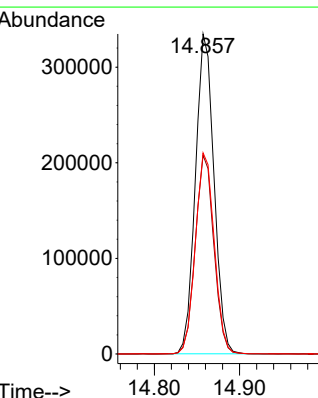
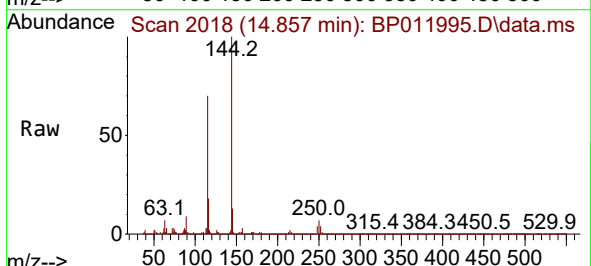
Tgt Ion:250 Resp: 506752

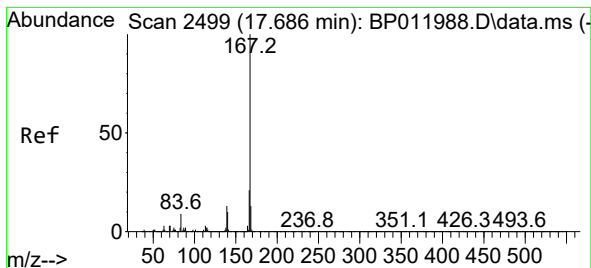
Ion Ratio Lower Upper

250 100

248 62.1 51.4 77.0

252 62.8 51.5 77.3





#77

Carbazole

Concen: 137.690 ng/ul

RT: 17.716 min Scan# 2504

Delta R.T. 0.029 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD

Tgt Ion:167 Resp: 9538329

Ion Ratio Lower Upper

167 100

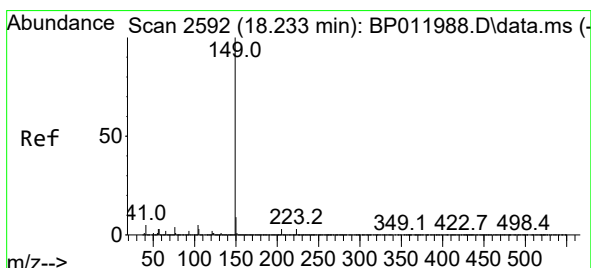
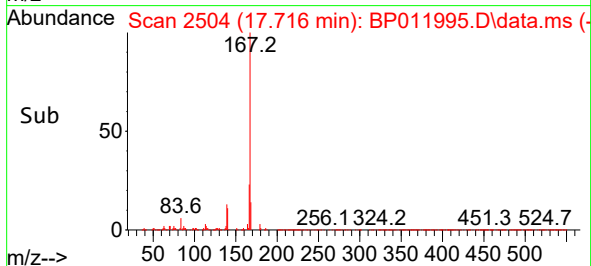
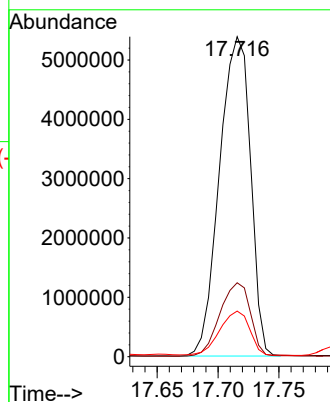
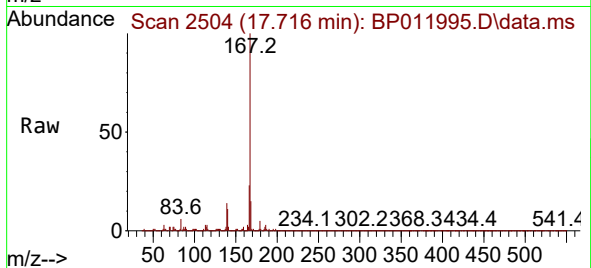
166 23.1 17.1 25.7

139 14.2 10.1 15.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#78

Di-n-butylphthalate

Concen: 33.121 ng/ul m

RT: 18.257 min Scan# 2596

Delta R.T. 0.023 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

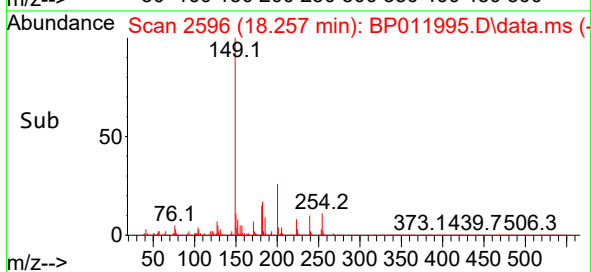
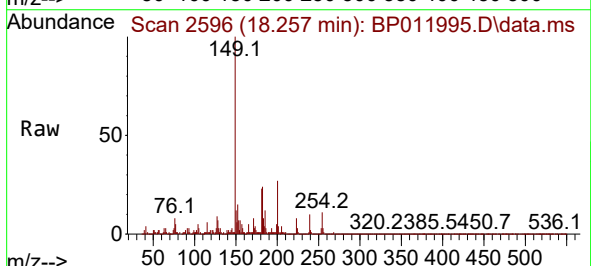
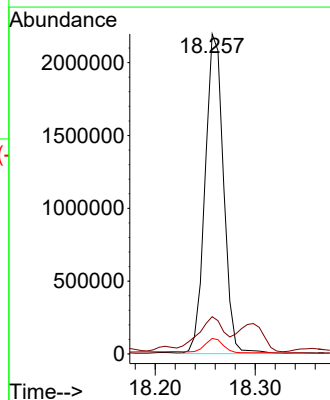
Tgt Ion:149 Resp: 2809794

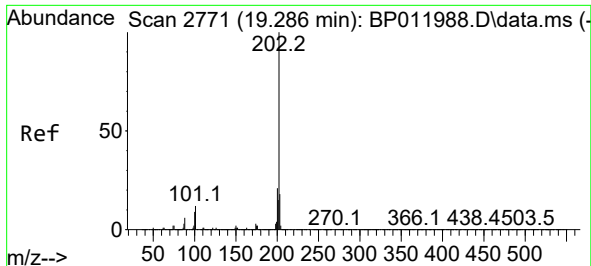
Ion Ratio Lower Upper

149 100

150 11.6 7.5 11.3#

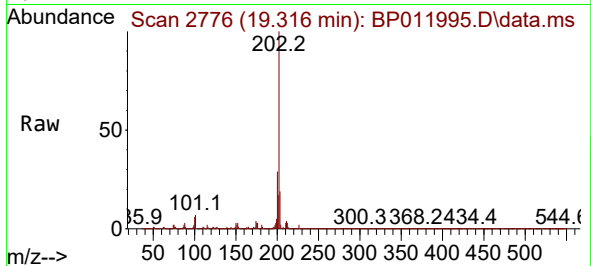
104 4.9 3.6 5.4





#80
Fluoranthene
Concen: 134.653 ng/ul m
RT: 19.316 min Scan# 2771
Delta R.T. 0.029 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

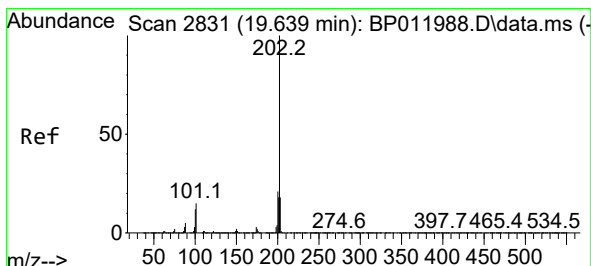
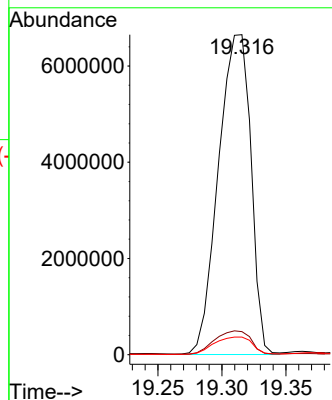
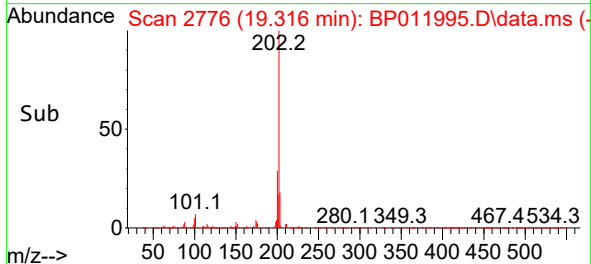
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:202 Resp:1173161
Ion Ratio Lower Upper
202 100
101 7.2 9.8 14.6
100 5.5 7.4 11.0

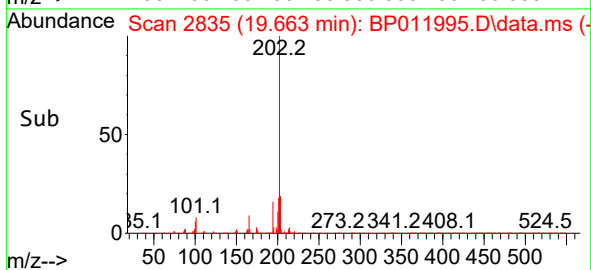
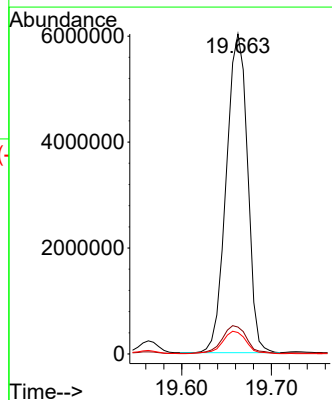
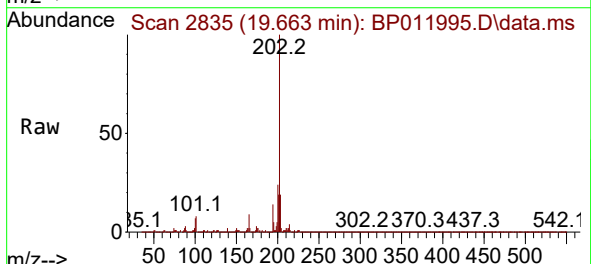
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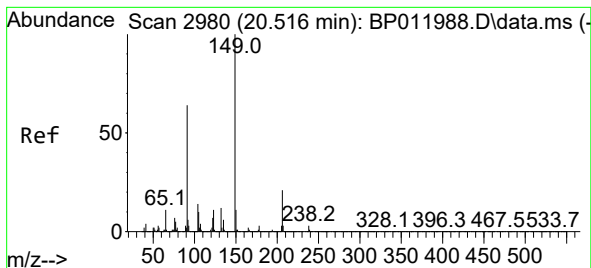
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#82
Pyrene
Concen: 109.200 ng/ul
RT: 19.663 min Scan# 2835
Delta R.T. 0.023 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

Tgt Ion:202 Resp: 9905770
Ion Ratio Lower Upper
202 100
101 8.4 11.6 17.4#
100 6.7 9.4 14.0#





#83

Butylbenzylphthalate

Concen: 36.690 ng/ul

RT: 20.527 min Scan# 2980

Delta R.T. 0.012 min

Lab File: BP011995.D

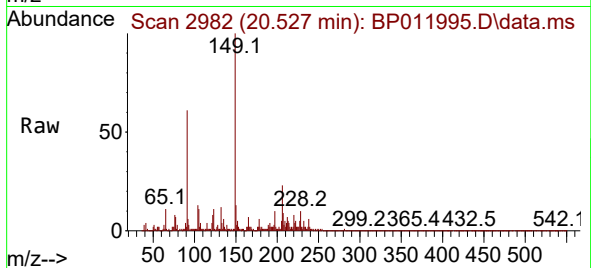
Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD



Tgt Ion:149 Resp: 1438439

Ion Ratio Lower Upper

149 100

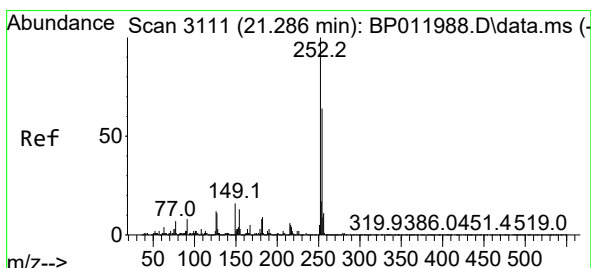
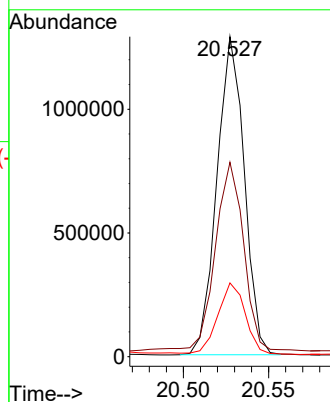
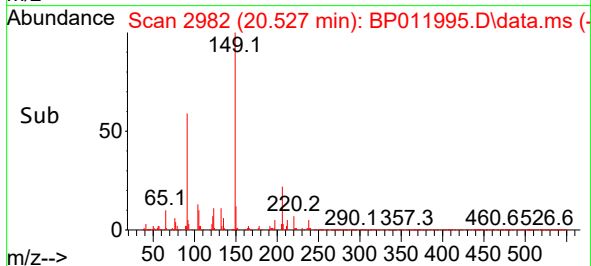
91 60.7 50.2 75.4

206 23.1 16.9 25.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#84

3,3'-Dichlorobenzidine

Concen: 16.361 ng/ul

RT: 21.304 min Scan# 3114

Delta R.T. 0.018 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

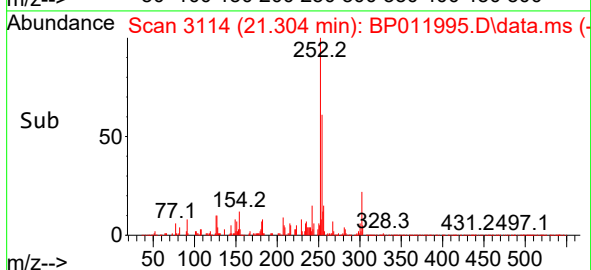
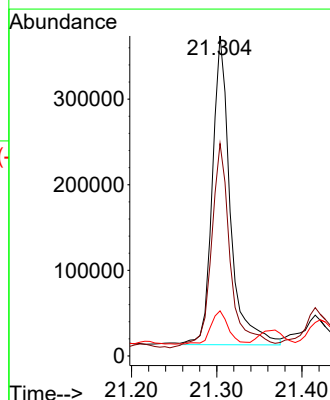
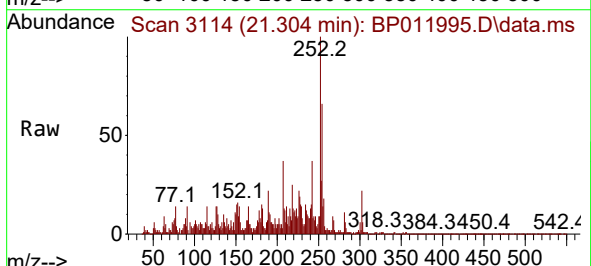
Tgt Ion:252 Resp: 529457

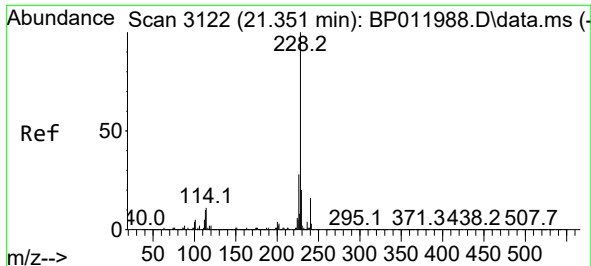
Ion Ratio Lower Upper

252 100

254 66.4 51.4 77.0

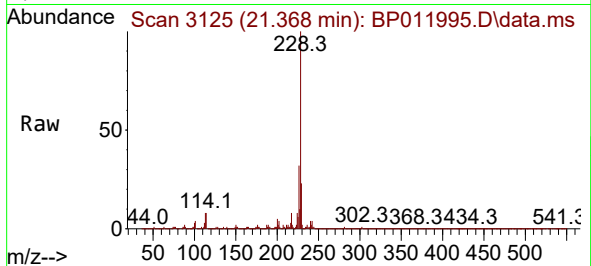
126 14.1 8.9 13.3#





#85
Benzo(a)anthracene
Concen: 84.961 ng/ul
RT: 21.368 min Scan# 3110
Delta R.T. 0.017 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

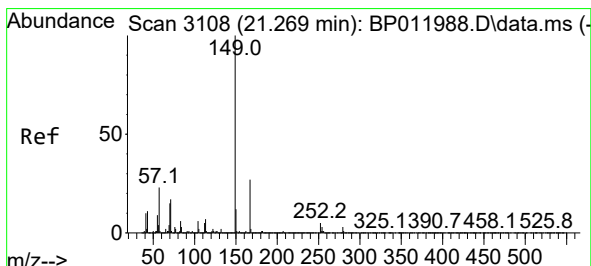
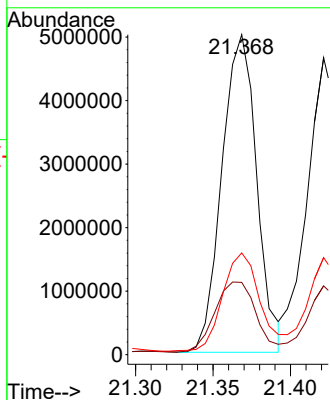
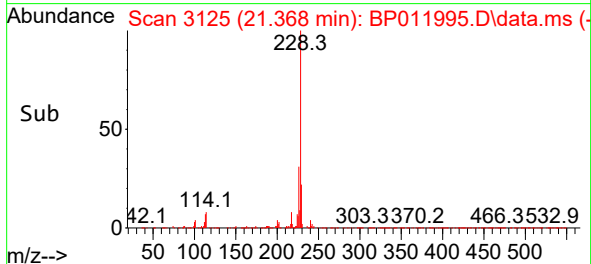
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:228 Resp: 781017
Ion Ratio Lower Upper
228 100
229 22.6 15.8 23.6
226 31.8 22.0 33.0

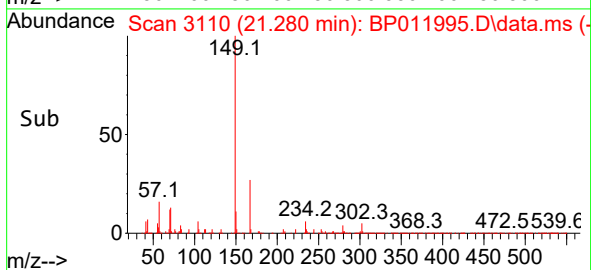
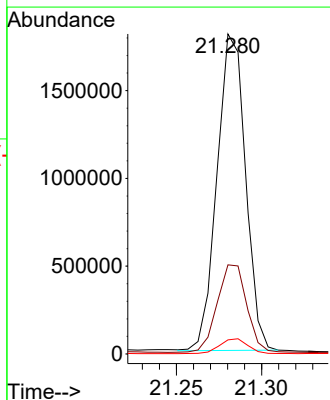
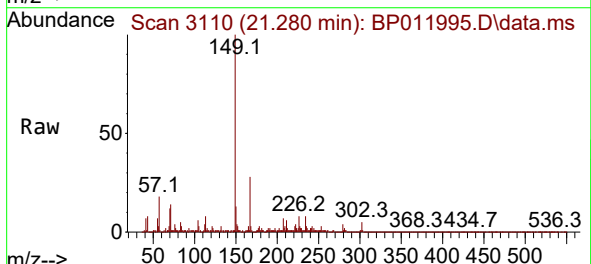
Manual Integrations
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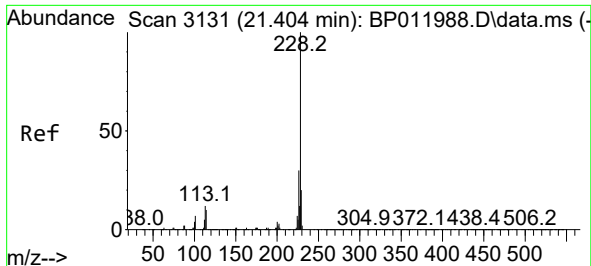
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.556 ng/ul
RT: 21.280 min Scan# 3110
Delta R.T. 0.012 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

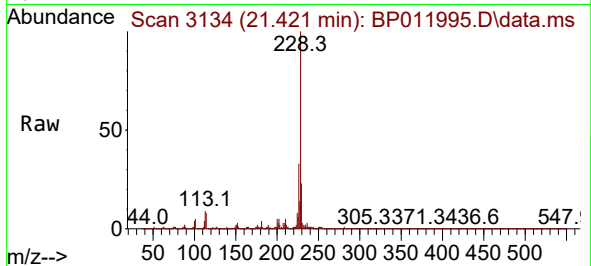
Tgt Ion:149 Resp: 2099768
Ion Ratio Lower Upper
149 100
167 27.8 21.2 31.8
279 4.4 2.9 4.3#





#87
Chrysene
Concen: 77.173 ng/ul
RT: 21.421 min Scan# 3131
Delta R.T. 0.017 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

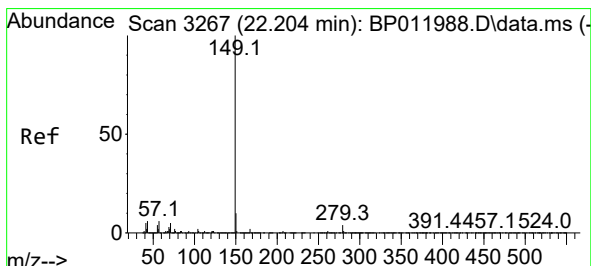
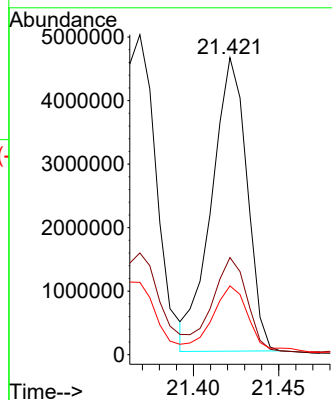
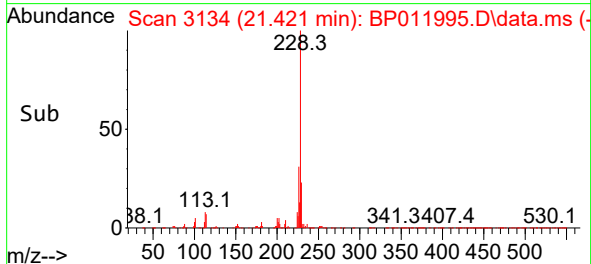
Instrument :
BNA_P
ClientSampleId :
E10007MSD



Tgt Ion:228 Resp: 665765
Ion Ratio Lower Upper
228 100
226 32.7 25.3 37.9
229 23.2 16.2 24.2

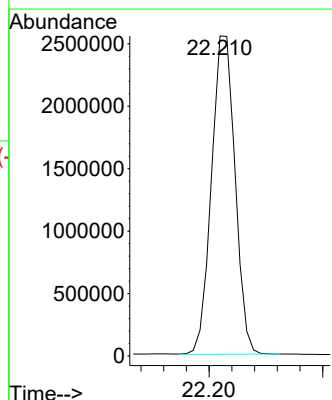
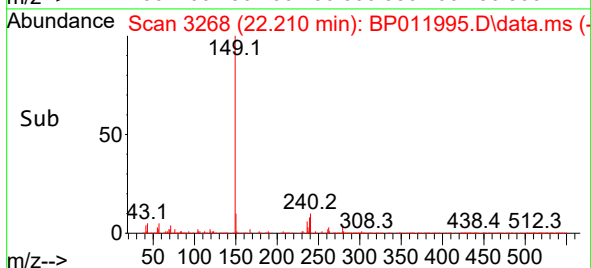
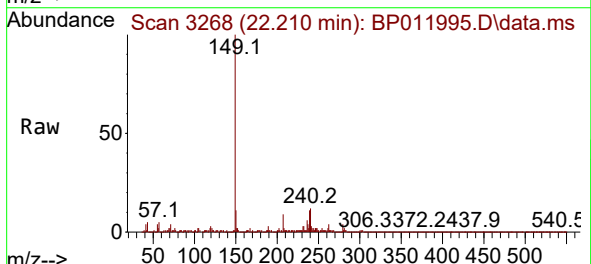
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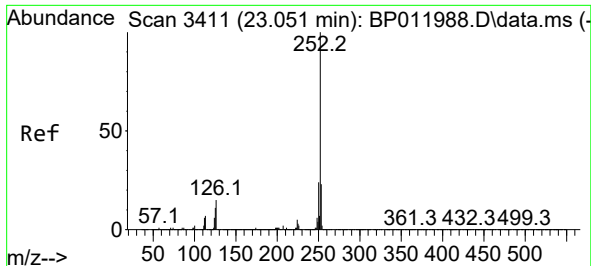
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#89
Di-n-octyl phthalate
Concen: 36.957 ng/ul
RT: 22.210 min Scan# 3268
Delta R.T. 0.006 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

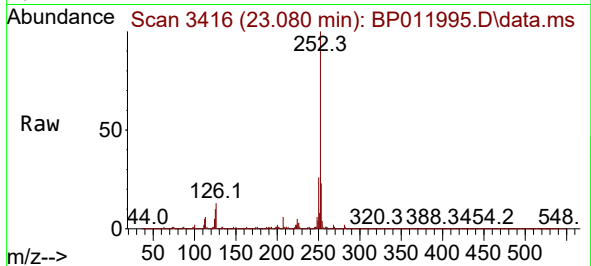
Tgt Ion:149 Resp: 3676996





#90
Benzo(b)fluoranthene
Concen: 81.620 ng/ul
RT: 23.080 min Scan# 3411
Delta R.T. 0.029 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

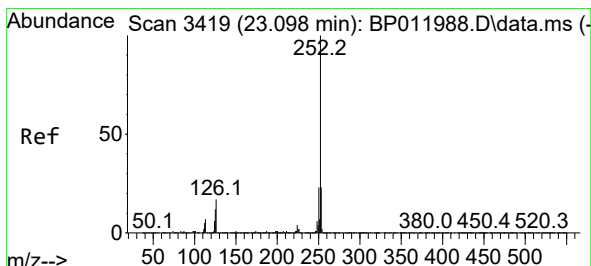
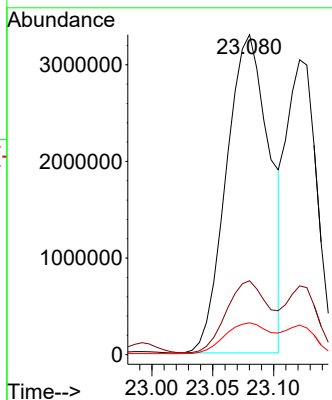
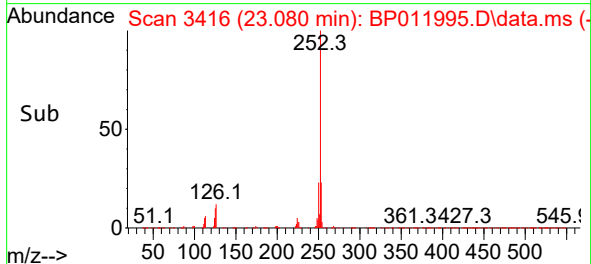
Instrument :
BNA_P
ClientSampleId :
E10007MSD



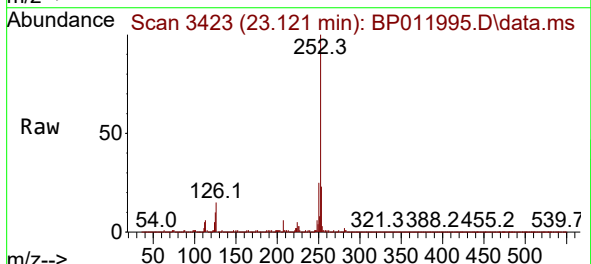
Tgt Ion:252 Resp: 8124110
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.8
125 10.0 9.2 13.8

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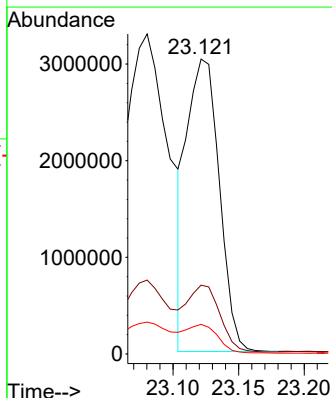
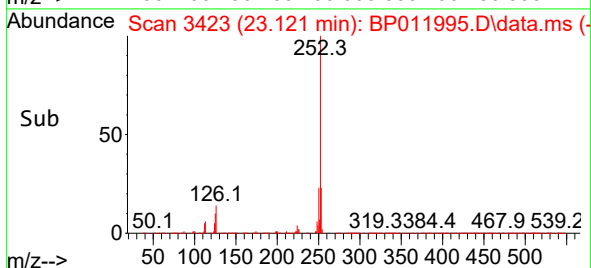
Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022

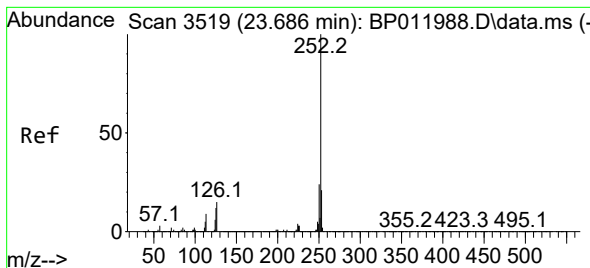


#91
Benzo(k)fluoranthene
Concen: 54.179 ng/ul
RT: 23.121 min Scan# 3423
Delta R.T. 0.023 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



Tgt Ion:252 Resp: 5193087
Ion Ratio Lower Upper
252 100
253 23.4 18.0 27.0
125 10.1 9.2 13.8





#93

Benzo(a)pyrene

Concen: 80.326 ng/ul

RT: 23.715 min Scan# 3524

Delta R.T. 0.029 min

Lab File: BP011995.D

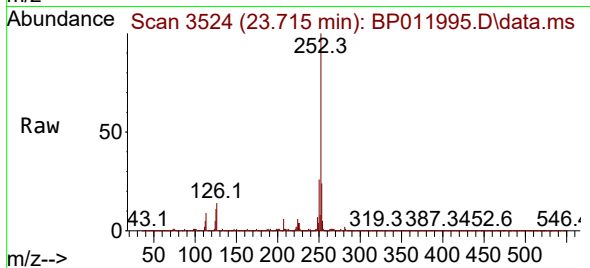
Acq: 07 Oct 2022 06:02

Instrument :

BNA_P

ClientSampleId :

E10007MSD



Tgt Ion:252 Resp: 713516

Ion Ratio Lower Upper

252 100

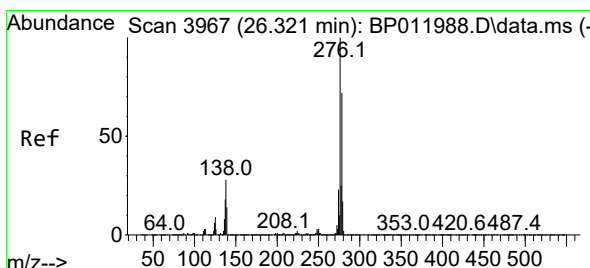
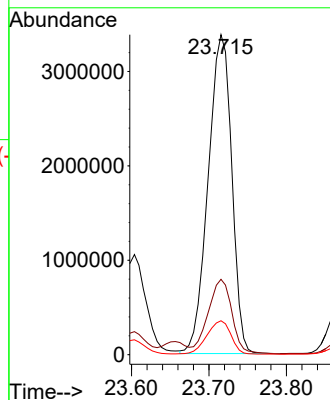
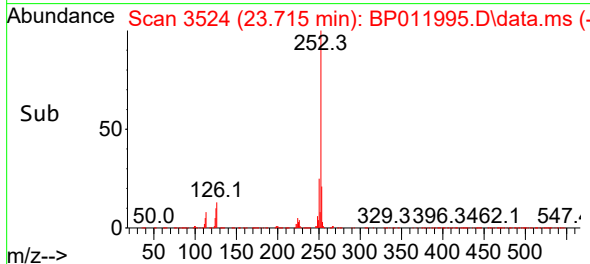
253 23.5 17.7 26.5

125 10.6 9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 53.504 ng/ul

RT: 26.362 min Scan# 3974

Delta R.T. 0.041 min

Lab File: BP011995.D

Acq: 07 Oct 2022 06:02

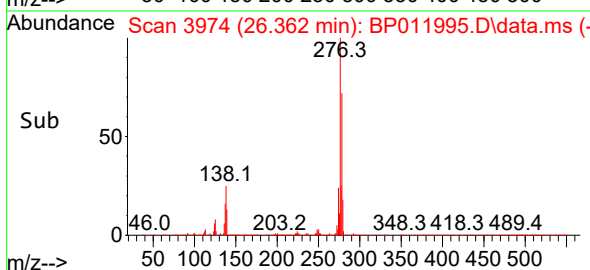
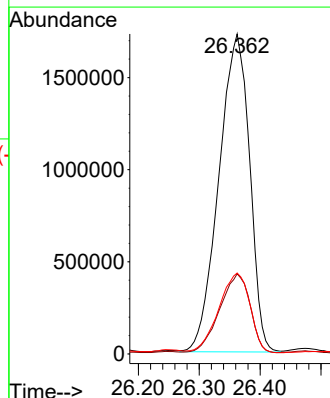
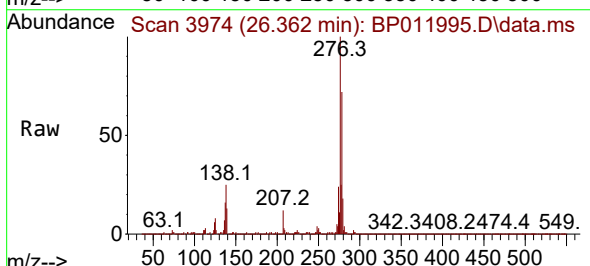
Tgt Ion:276 Resp: 6049267

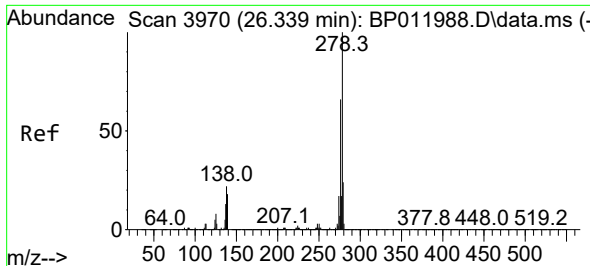
Ion Ratio Lower Upper

276 100

138 25.0 21.4 32.0

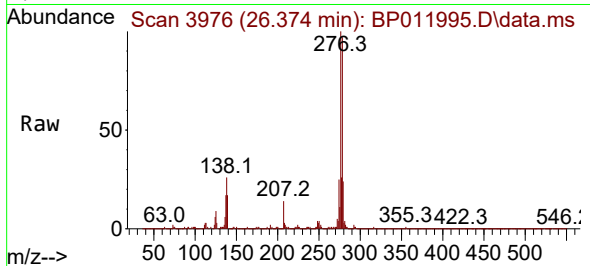
277 25.3 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 40.145 ng/ul
RT: 26.374 min Scan# 3970
Delta R.T. 0.035 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02

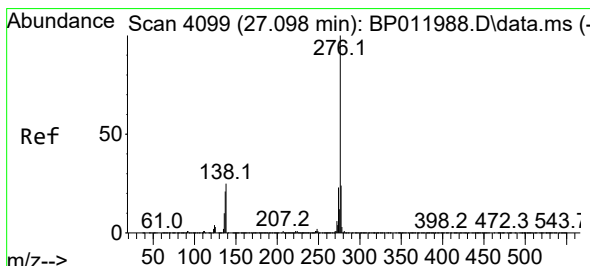
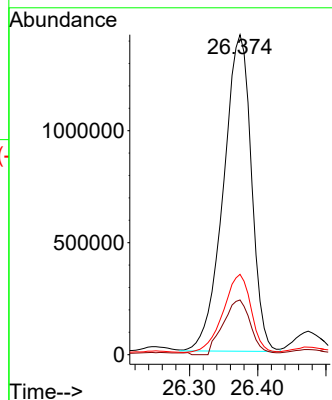
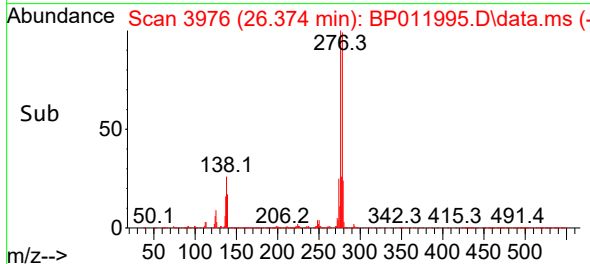
Instrument :
BNA_P
ClientSampleId :
E10007MSD



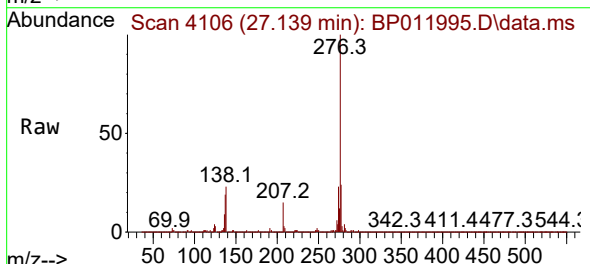
Tgt Ion:278 Resp: 4032040
Ion Ratio Lower Upper
278 100
139 17.1 15.0 22.6
279 25.1 19.0 28.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/10/2022
Supervised By :mohammad ahmed 10/10/2022



#96
Benzo(g,h,i)perylene
Concen: 52.189 ng/ul
RT: 27.139 min Scan# 4106
Delta R.T. 0.041 min
Lab File: BP011995.D
Acq: 07 Oct 2022 06:02



Tgt Ion:276 Resp: 5231189
Ion Ratio Lower Upper
276 100
138 23.1 19.8 29.6
277 24.2 18.6 27.8

