

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011000.D
 Acq On : 18 Jul 2022 19:19
 Operator : CG/JU
 Sample : N3753-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBHP4MS

Quant Time: Jul 19 00:46:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 14 15:34:34 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	355217	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1479114	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.340	164	800737	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.110	188	1598376	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.233	240	1558749	20.000	ng/u1	# 0.00
88) Perylene-d12	23.580	264	1658530	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	41220	4.183	ng/uL	0.00
4) Pyridine-d5	3.593	84	258523	10.151	ng/u1	0.00
7) Phenol-d5	6.858	99	176964	6.069	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	621619	33.153	ng/u1	0.00
11) 2-Chlorophenol-d4	7.217	132	579639	24.602	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	339968	14.564	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	358395	33.249	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	332197	31.146	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	567835	29.111	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	875437	27.224	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2067343	37.775	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2427922	37.600	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	69356	6.262	ng/u1	0.00
60) Fluorene-d10	15.340	176	1729970	37.189	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.469	200	286041	36.165	ng/u1	0.00
73) Anthracene-d10	17.210	188	2667774	39.260	ng/u1	0.00
81) Pyrene-d10	19.463	212	3140810	38.365	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.433	264	3238526	40.655	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	49400	4.778	ng/uL#	88
5) Pyridine	3.611	79	272261	10.373	ng/u1#	81
6) Benzaldehyde	6.828	77	603368	42.601	ng/u1	98
8) Phenol	6.887	94	199524	6.437	ng/u1#	85
10) Bis(2-Chloroethyl)ether	7.117	93	810608	32.954	ng/u1	91
12) 2-Chlorophenol	7.246	128	612610	25.154	ng/u1	93
13) 2-Methylphenol	8.134	108	412003	17.975	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.222	45	1154474	34.314	ng/u1#	97
16) Acetophenone	8.511	105	1165327	32.977	ng/u1#	90
17) N-Nitroso-di-n-propyla...	8.499	70	580875	32.761	ng/u1	92
18) 4-Methylphenol	8.458	108	373299	15.254	ng/u1	98
19) Hexachloroethane	8.752	117	320079	33.210	ng/u1#	78
22) Nitrobenzene	8.887	77	883902	34.869	ng/u1	92
23) Isophorone	9.416	82	1582783	33.362	ng/u1#	98
25) 2-Nitrophenol	9.593	139	378212	31.590	ng/u1#	83
26) 2,4-Dimethylphenol	9.658	107	629348	24.858	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.905	93	1023616	32.603	ng/u1	98
29) 2,4-Dichlorophenol	10.128	162	578049	28.632	ng/u1	99
30) Naphthalene	10.528	128	2495295	33.106	ng/u1	100
32) 4-Chloroaniline	10.646	127	876856	27.568	ng/u1	99
33) Hexachlorobutadiene	10.810	225	369298	31.424	ng/u1	96
34) Caprolactam	11.452	113	24024m	3.395	ng/u1	
35) 4-Chloro-3-methylphenol	11.775	107	604945	26.513	ng/u1	94
36) 2-Methylnaphthalene	12.146	142	1574821	32.229	ng/u1	98

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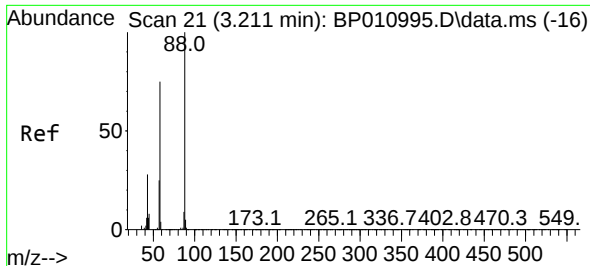
Manual Integrations
 APPROVED

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 Supervised By :mohammad ahmed 07/20/2022

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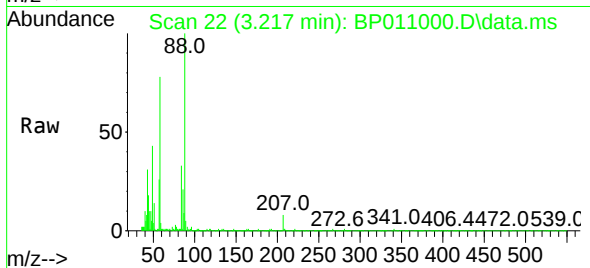
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1585975	32.381	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.516	216	709221	33.582	ng/ul	99
40) Hexachlorocyclopentadiene	12.493	237	390456	29.850	ng/ul	96
41) 2,4,6-Trichlorophenol	12.763	196	464625	33.407	ng/ul	97
42) 2,4,5-Trichlorophenol	12.834	196	513831	34.570	ng/ul	99
43) 1,1'-Biphenyl	13.169	154	2065944	34.579	ng/ul#	96
44) 2-Chloronaphthalene	13.210	162	1567274	34.924	ng/ul	98
45) 2-Nitroaniline	13.422	65	499803m	38.227	ng/ul	
47) Dimethylphthalate	13.810	163	2093563	37.911	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	412208	41.230	ng/ul	98
50) Acenaphthylene	14.063	152	2564231	35.391	ng/ul	98
51) 3-Nitroaniline	14.257	138	422418	35.167	ng/ul	92
52) Acenaphthene	14.404	153	1769134	36.858	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	184749	31.586	ng/ul#	85
55) 4-Nitrophenol	14.569	109	57592	6.791	ng/ul#	77
56) Dibenzofuran	14.746	168	2418642	36.518	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	598211	41.948	ng/ul	88
58) 2,3,4,6-Tetrachlorophenol	14.975	232	440809	37.870	ng/ul#	88
59) Diethylphthalate	15.187	149	2214580	39.050	ng/ul	98
61) Fluorene	15.398	166	2016288	37.934	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.398	204	908052	37.109	ng/ul	95
63) 4-Nitroaniline	15.428	138	457497	41.443	ng/ul#	80
66) 4,6-Dinitro-2-methylph...	15.481	198	297834	36.706	ng/ul	99
67) N-Nitrosodiphenylamine	15.616	169	1722374	37.723	ng/ul	98
68) 4-Bromophenyl-phenylether	16.298	248	558363	38.733	ng/ul	94
69) Hexachlorobenzene	16.404	284	640619	38.289	ng/ul	93
70) Atrazine	16.587	200	587984	37.226	ng/ul	97
71) Pentachlorophenol	16.757	266	359745	34.913	ng/ul	98
72) Phenanthrene	17.151	178	3270844	39.278	ng/ul	99
74) Anthracene	17.245	178	3276574	39.555	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	749755	32.766	ng/uL	96
76) Pentachlorobenzene	14.657	250	738716	36.828	ng/uL	99
77) Carbazole	17.522	167	3125018	40.308	ng/ul	99
78) Di-n-butylphthalate	18.092	149	3844536	39.671	ng/ul	99
80) Fluoranthene	19.139	202	3824810	39.947	ng/ul#	88
82) Pyrene	19.492	202	3904483	39.524	ng/ul#	81
83) Butylbenzylphthalate	20.386	149	1787634	40.564	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.157	252	1191254	43.161	ng/ul#	97
85) Benzo(a)anthracene	21.216	228	3791689	39.942	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.157	149	2671010	40.621	ng/ul#	97
87) Chrysene	21.269	228	3646081	39.116	ng/ul	99
89) Di-n-octyl phthalate	22.069	149	4565456	41.045	ng/ul	100
90) Benzo(b)fluoranthene	22.869	252	4158201	40.605	ng/ul#	96
91) Benzo(k)fluoranthene	22.916	252	3940759	40.968	ng/ul#	95
93) Benzo(a)pyrene	23.480	252	3600413	36.609	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	26.021	276	4881490	42.710	ng/ul#	87
95) Dibenzo(a,h)anthracene	26.045	278	4078907	41.243	ng/ul#	92
96) Benzo(g,h,i)perylene	26.774	276	4021059	41.308	ng/ul#	88

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



#2
1,4-Dioxane
Concen: 4.778 ng/uL
RT: 3.217 min Scan# 21
Delta R.T. 0.001 min
Lab File: BP011000.D
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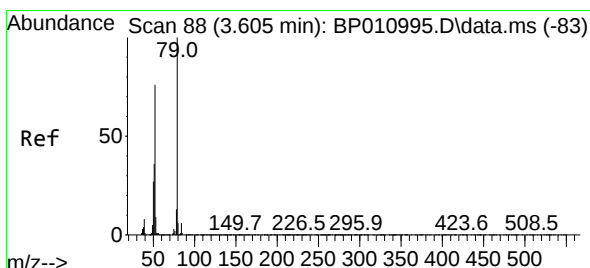
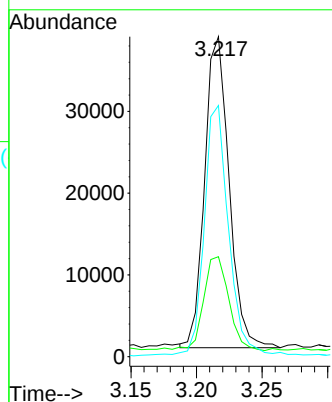
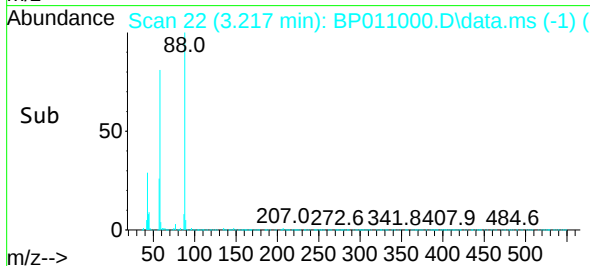
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



Tgt Ion: 88 Resp: 49400
Ion Ratio Lower Upper
88 100
43 31.3 35.8 53.6
58 78.5 68.1 102.1

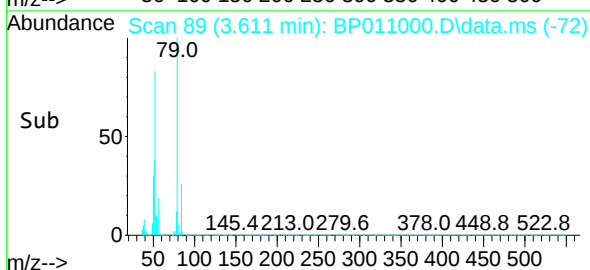
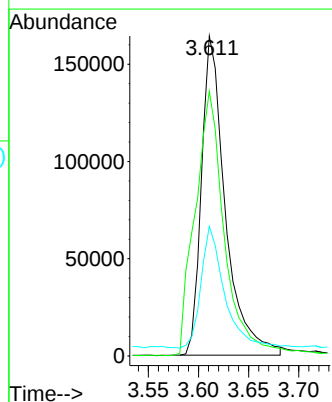
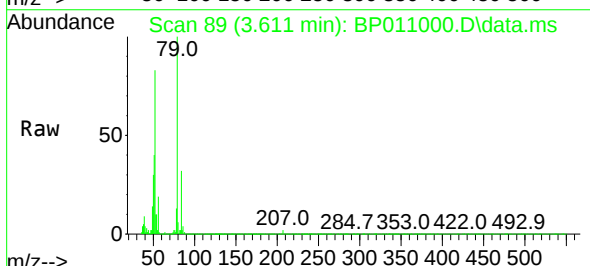
Manual Integrations
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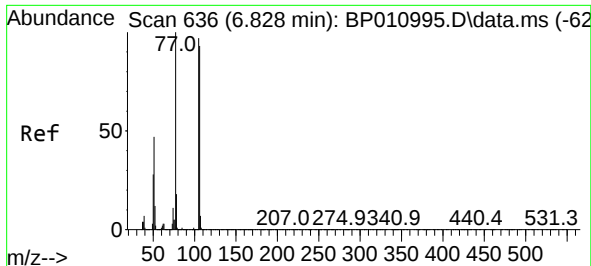
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#5
Pyridine
Concen: 10.373 ng/uL
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

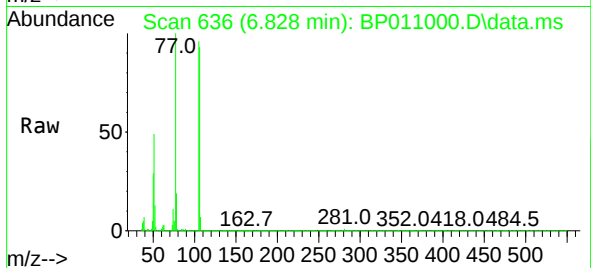
Tgt Ion: 79 Resp: 272261
Ion Ratio Lower Upper
79 100
52 82.7 83.8 125.8
51 40.5 41.0 61.4





#6
Benzaldehyde
Concen: 42.601 ng/ul
RT: 6.828 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

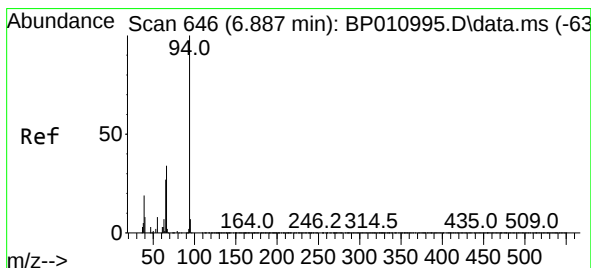
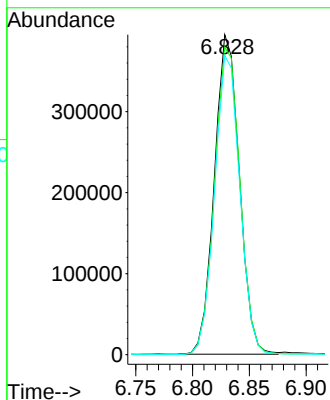
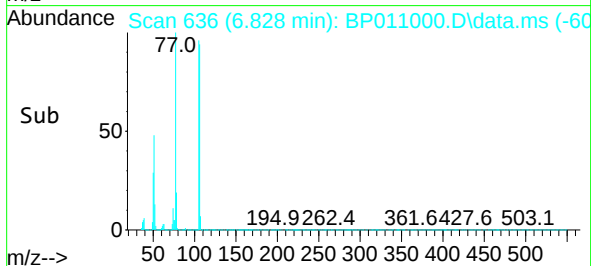
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



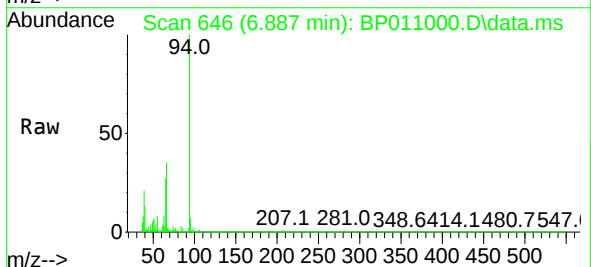
Tgt Ion: 77 Resp: 603368
Ion Ratio Lower Upper
77 100
105 96.1 76.0 114.0
106 93.4 73.2 109.8

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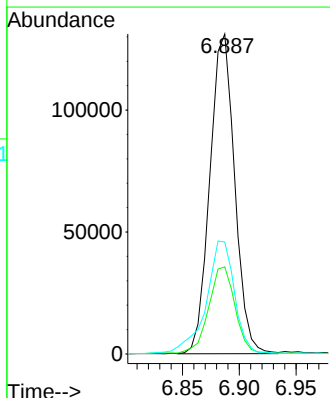
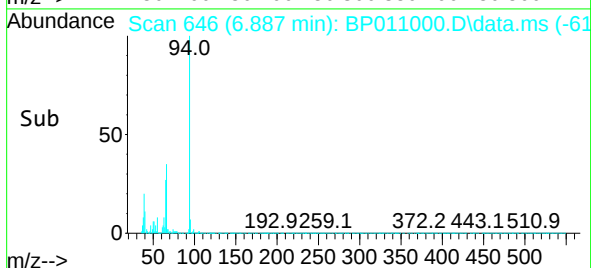
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

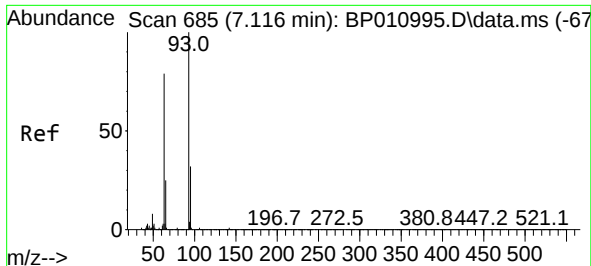


#8
Phenol
Concen: 6.437 ng/ul
RT: 6.887 min Scan# 646
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



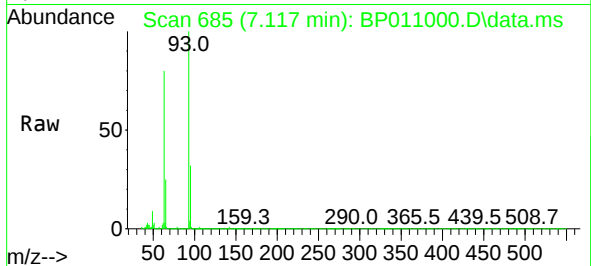
Tgt Ion: 94 Resp: 199524
Ion Ratio Lower Upper
94 100
65 27.2 27.4 41.2#
66 35.0 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 32.954 ng/ul
RT: 7.117 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

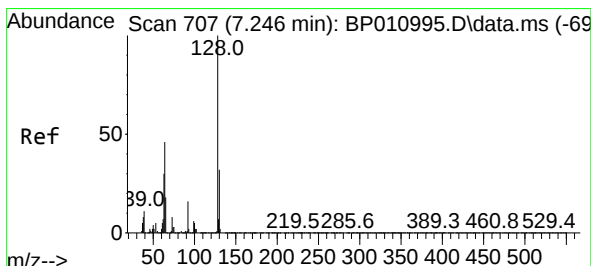
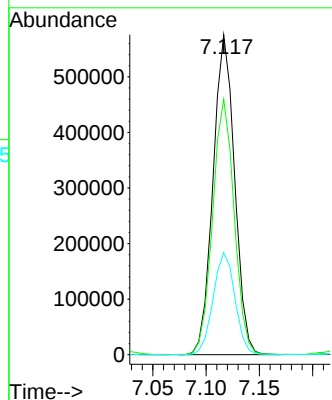
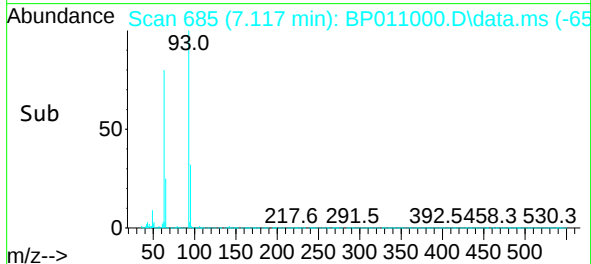
Instrument :
BNA_P
Client SampleId :
GBHP4MS



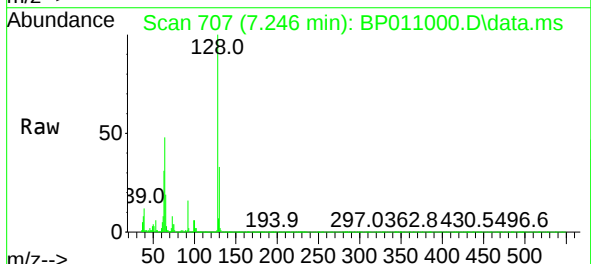
Tgt Ion: 93 Resp: 810608
Ion Ratio Lower Upper
93 100
63 79.8 72.4 108.6
95 31.9 27.3 40.9

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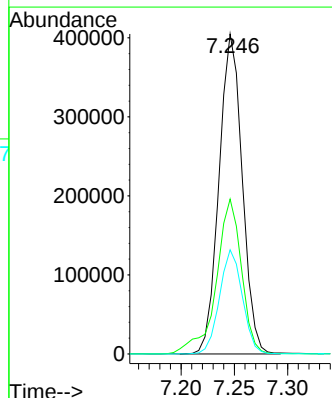
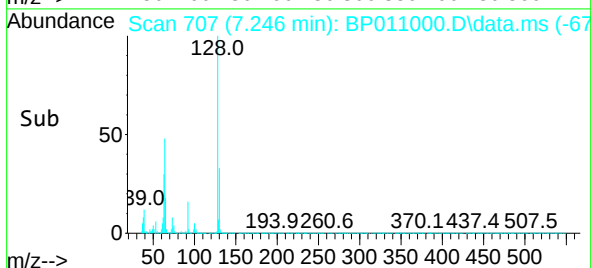
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

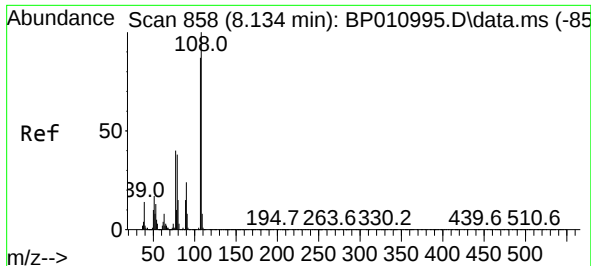


#12
2-Chlorophenol
Concen: 25.154 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



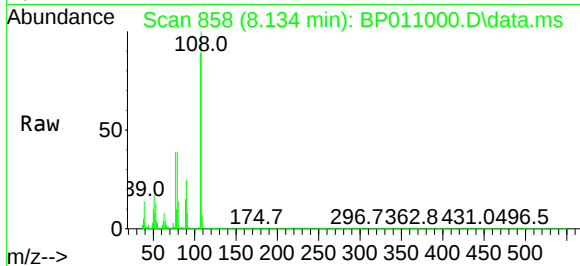
Tgt Ion:128 Resp: 612610
Ion Ratio Lower Upper
128 100
64 48.4 44.8 67.2
130 32.5 25.8 38.6





#13
2-Methylphenol
Concen: 17.975 ng/ul
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

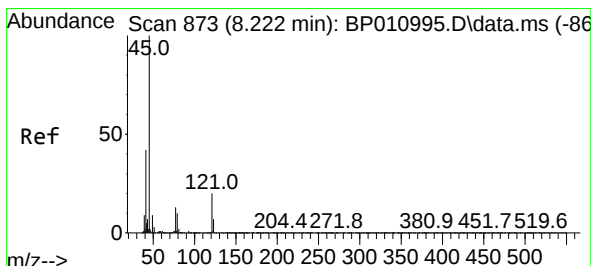
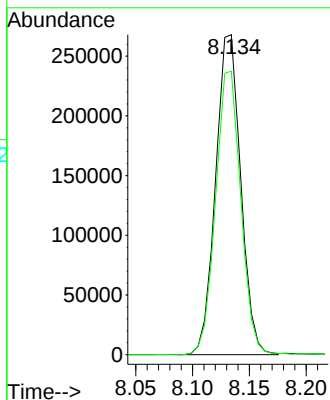
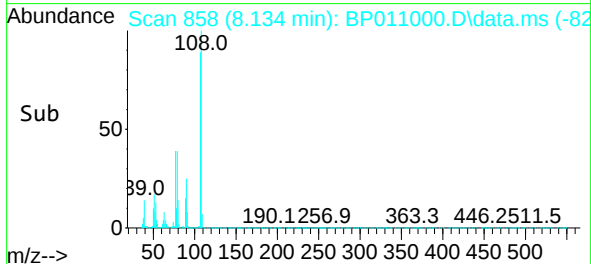
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 412000
Ion Ratio Lower Upper
108 100
107 88.6 71.4 107.0

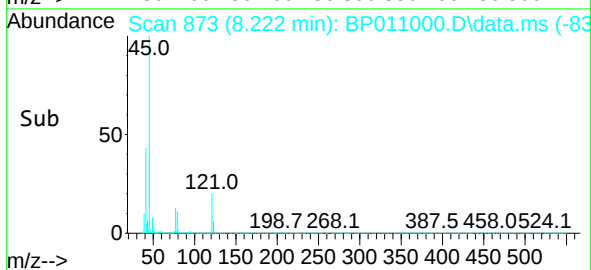
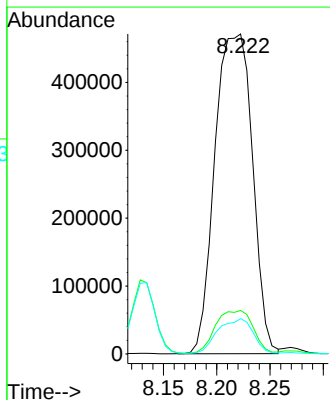
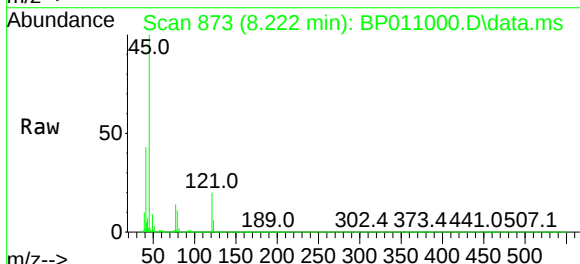
Manual Integrations
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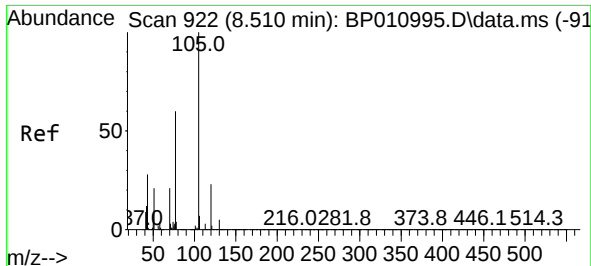
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.314 ng/ul
RT: 8.222 min Scan# 873
Delta R.T. 0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

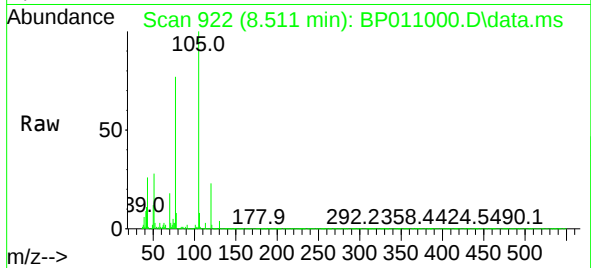
Tgt Ion: 45 Resp: 1154474
Ion Ratio Lower Upper
45 100
77 13.6 11.2 16.8
79 11.0 6.9 10.3#





#16
Acetophenone
Concen: 32.977 ng/ul
RT: 8.511 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

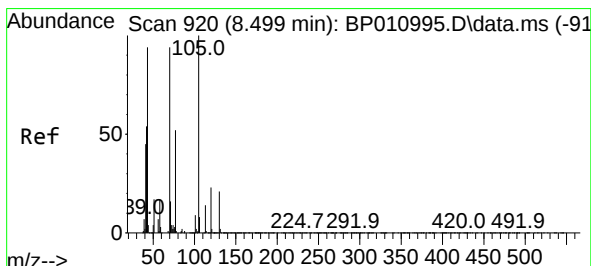
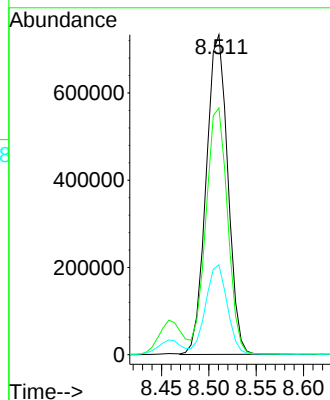
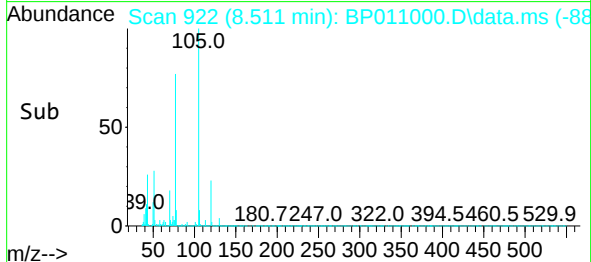
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



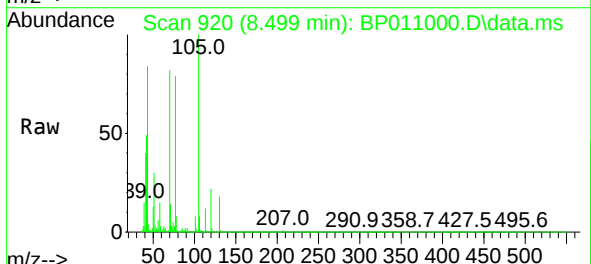
Tgt Ion: 105 Resp: 116532
Ion Ratio Lower Upper
105 100
77 77.1 67.5 101.3
51 28.1 29.6 44.4

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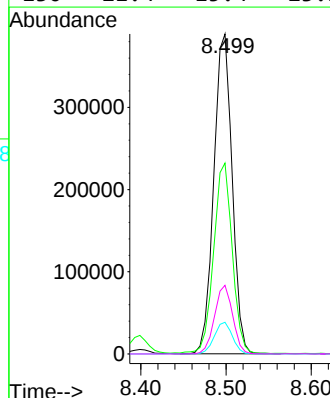
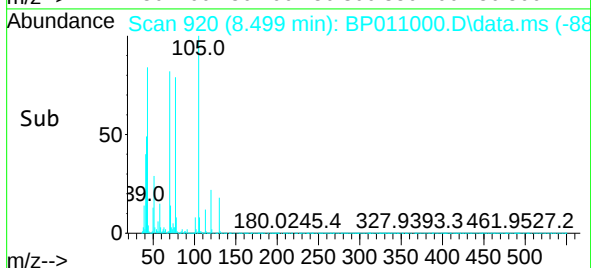
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

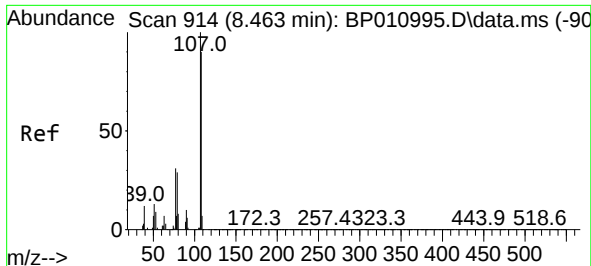


#17
N-Nitroso-di-n-propylamine
Concen: 32.761 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



Tgt Ion: 70 Resp: 580875
Ion Ratio Lower Upper
70 100
42 59.7 53.8 80.8
101 9.9 7.8 11.6
130 21.4 15.4 23.2





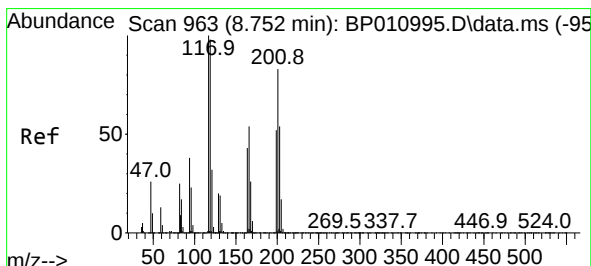
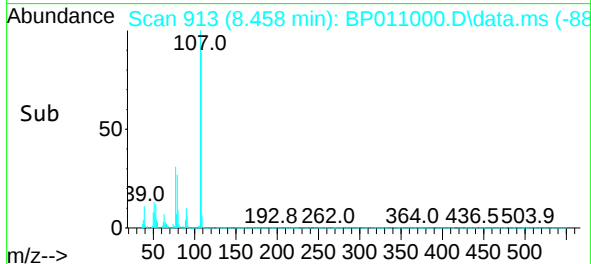
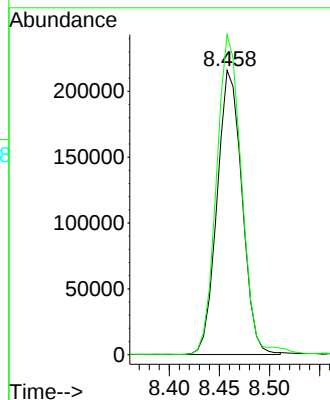
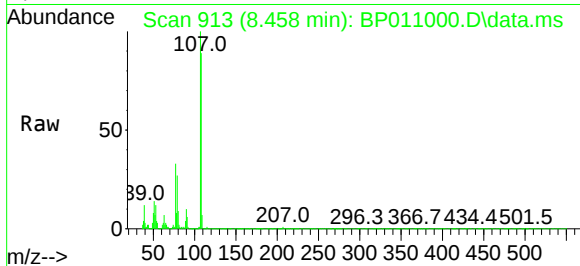
#18
4-Methylphenol
Concen: 15.254 ng/ul
RT: 8.458 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Instrument :
BNA_P
ClientSampleId :
GBHP4MS

Tgt Ion:108 Resp: 373299
Ion Ratio Lower Upper
108 100
107 112.6 88.3 132.5

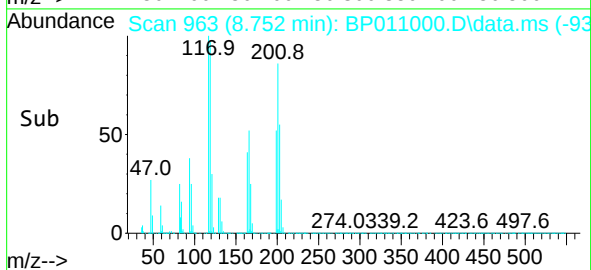
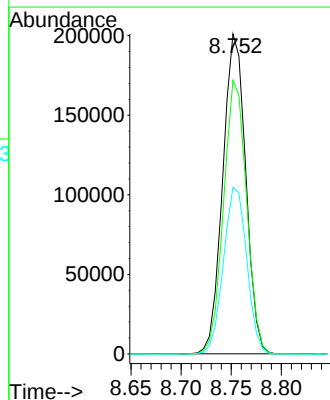
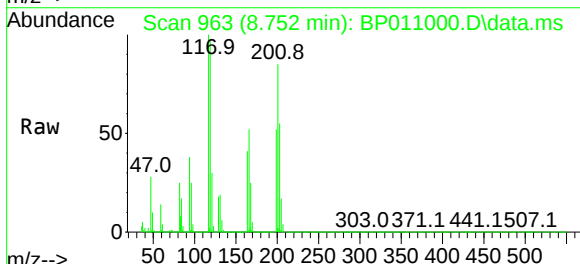
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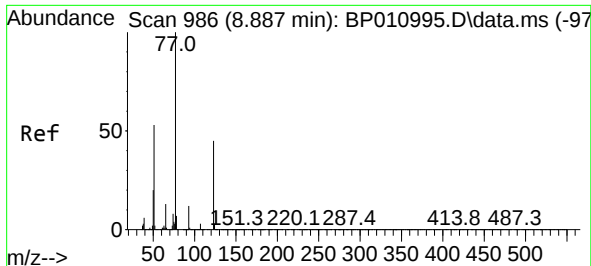
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#19
Hexachloroethane
Concen: 33.210 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

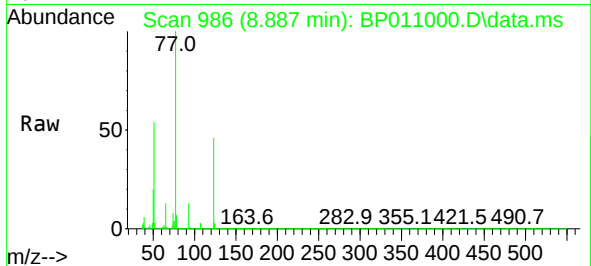
Tgt Ion:117 Resp: 320079
Ion Ratio Lower Upper
117 100
201 85.5 85.7 128.5#
199 52.1 57.4 86.0#





#22
Nitrobenzene
Concen: 34.869 ng/ul
RT: 8.887 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

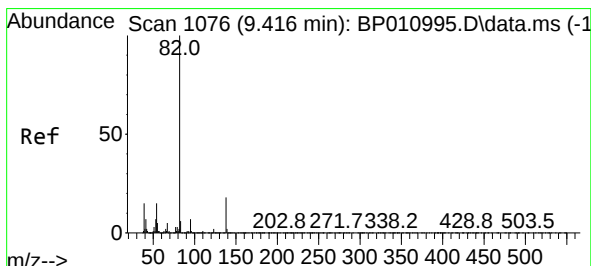
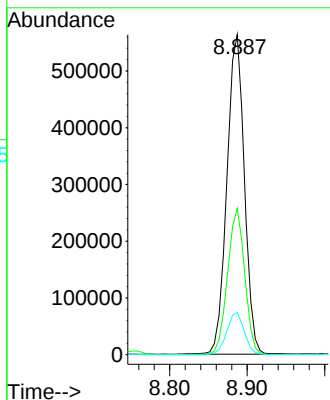
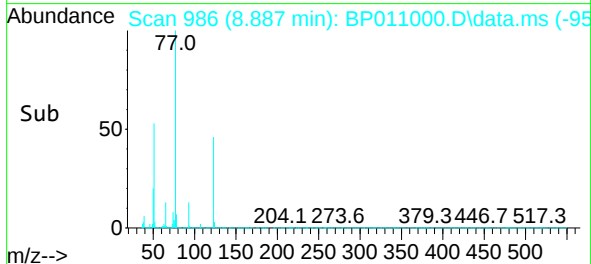
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



Tgt Ion: 77 Resp: 883902
Ion Ratio Lower Upper
77 100
123 45.8 31.5 47.3
65 13.2 11.4 17.2

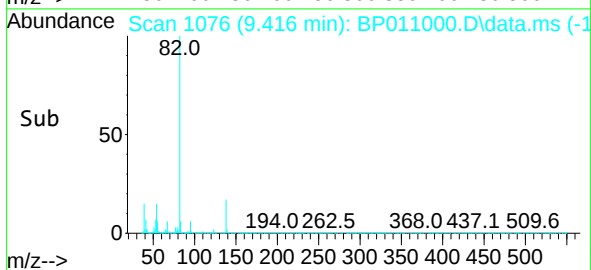
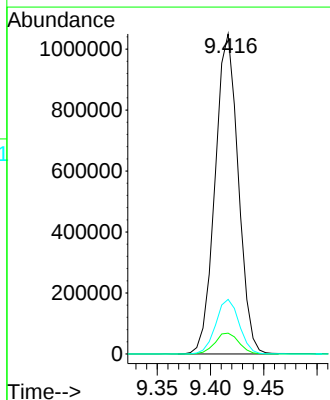
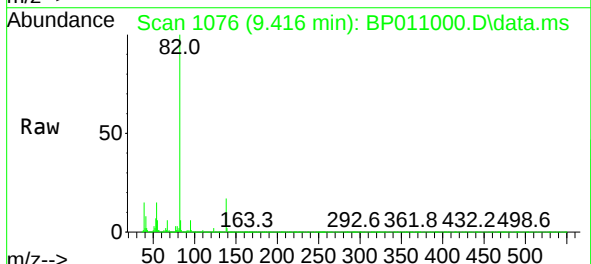
Manual Integrations
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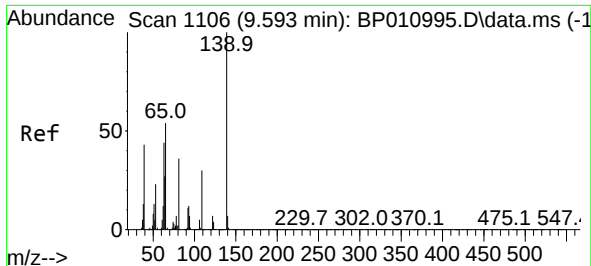
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#23
Isophorone
Concen: 33.362 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Tgt Ion: 82 Resp: 1582783
Ion Ratio Lower Upper
82 100
95 6.5 6.6 10.0#
138 17.1 13.8 20.6





#25

2-Nitrophenol

Concen: 31.590 ng/ul

RT: 9.593 min Scan# 1106

Delta R.T. -0.006 min

Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

Instrument :

BNA_P

ClientSampleId :

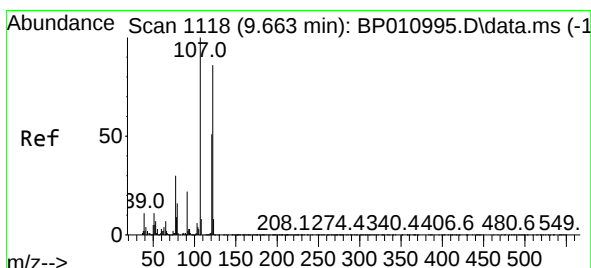
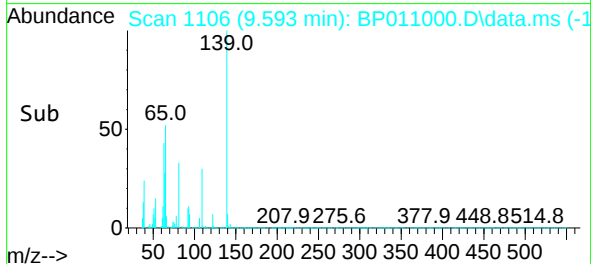
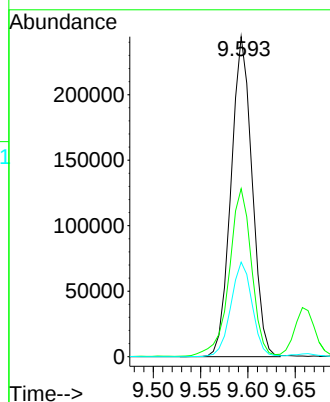
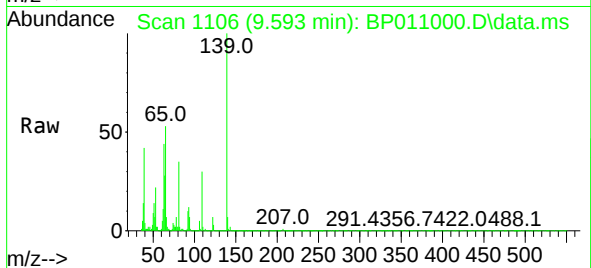
GBHP4MS

Tgt Ion:	139	Resp:	37821
Ion Ratio	Lower	Upper	
139	100		
65	52.5	54.2	81.4
109	29.5	30.6	45.8

Manual Integrations

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



#26

2,4-Dimethylphenol

Concen: 24.858 ng/ul

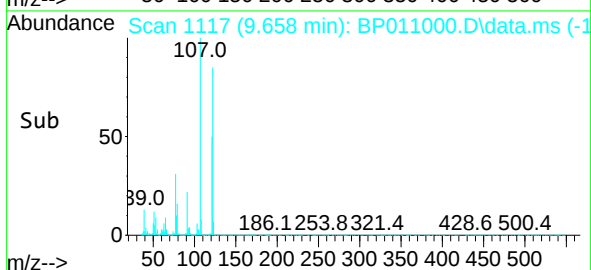
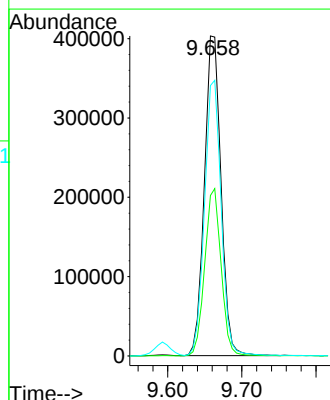
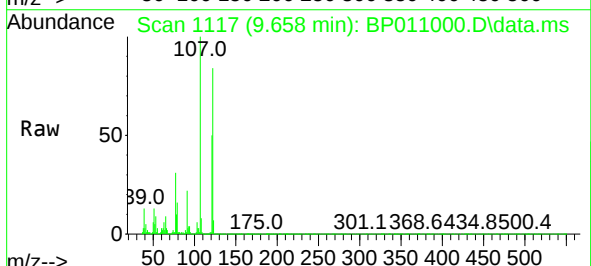
RT: 9.658 min Scan# 1117

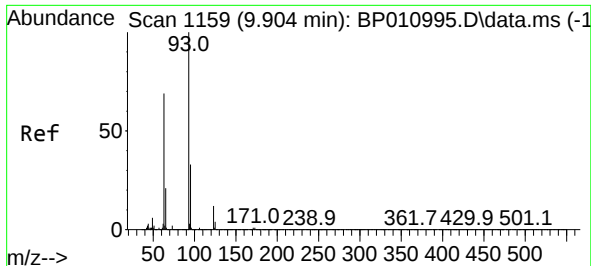
Delta R.T. -0.012 min

Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

Tgt Ion:	107	Resp:	629348
Ion Ratio	Lower	Upper	
107	100		
121	50.1	39.1	58.7
122	84.5	66.1	99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 32.603 ng/ul

RT: 9.905 min Scan# 1159

Delta R.T. 0.000 min

Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

Instrument :

BNA_P

ClientSampleId :

GBHP4MS

Tgt Ion: 93 Resp: 1023610

Ion Ratio Lower Upper

93 100

95 32.4 26.6 39.8

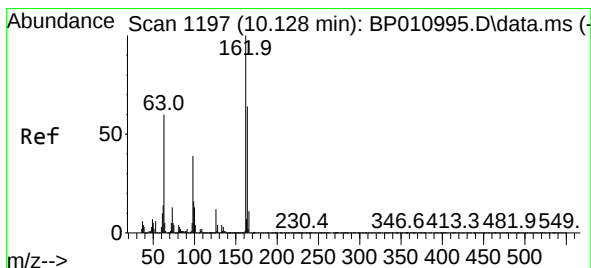
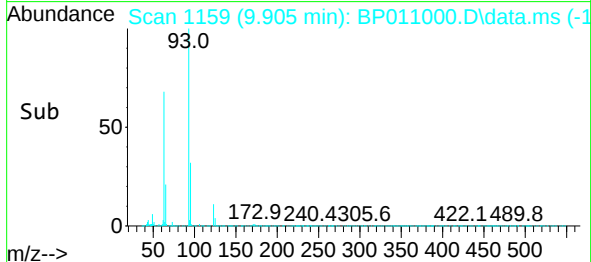
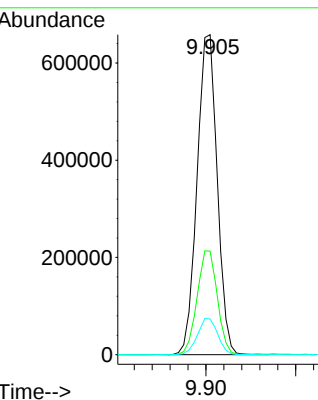
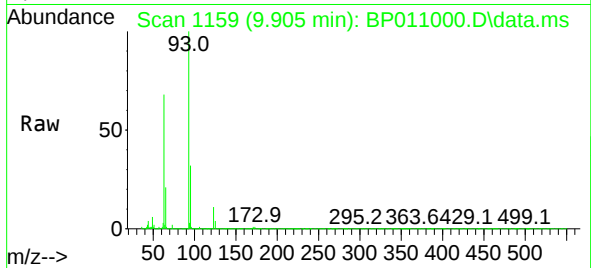
123 11.1 7.8 11.8

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Reviewed By :Jagrut Upadhyay 07/19/2022

Supervised By :mohammad ahmed 07/20/2022



#29

2,4-Dichlorophenol

Concen: 28.632 ng/ul

RT: 10.128 min Scan# 1197

Delta R.T. -0.006 min

Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

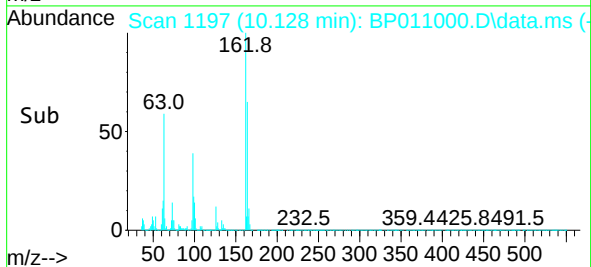
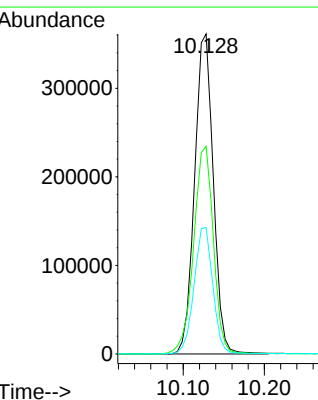
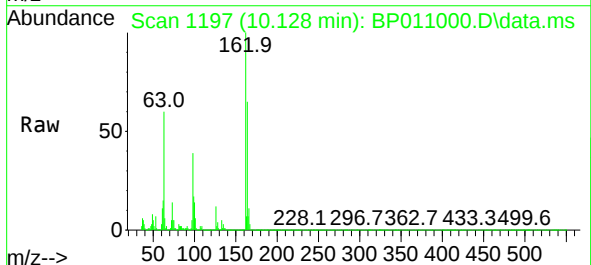
Tgt Ion:162 Resp: 578049

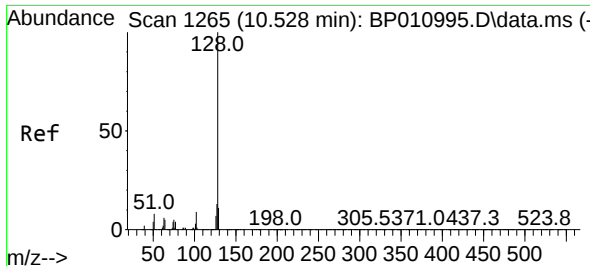
Ion Ratio Lower Upper

162 100

164 64.8 52.5 78.7

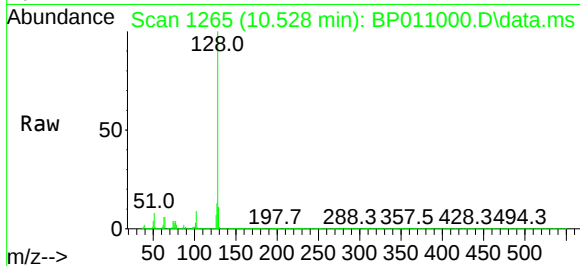
98 39.5 31.4 47.0





#30
Naphthalene
Concen: 33.106 ng/ul
RT: 10.528 min Scan# 1265
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

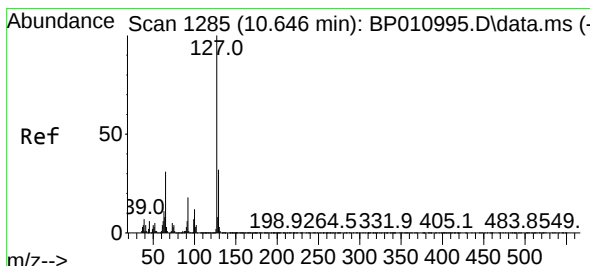
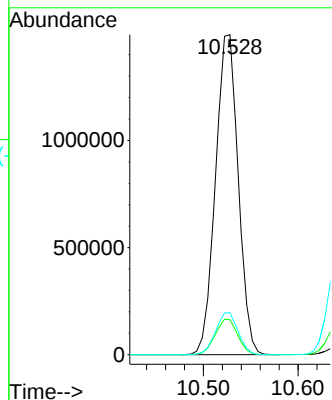
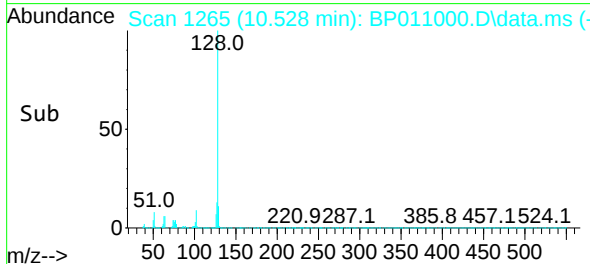
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



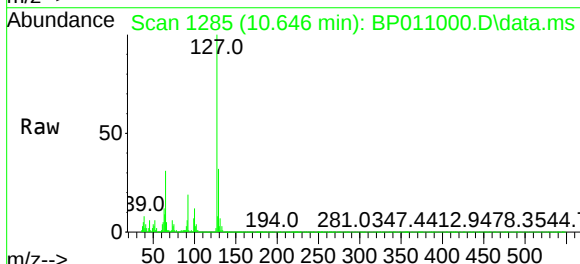
Tgt Ion:128 Resp: 249529
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.1 10.2 15.4

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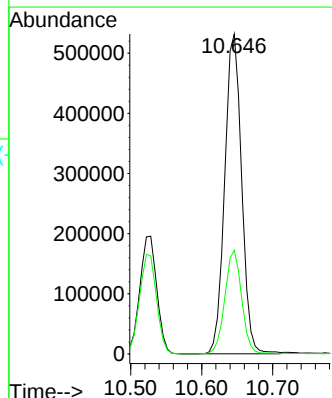
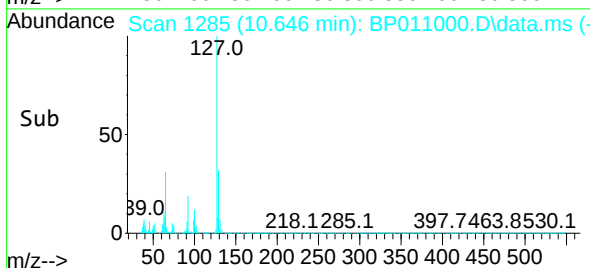
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

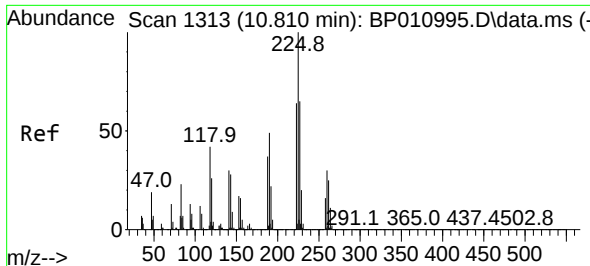


#32
4-Chloroaniline
Concen: 27.568 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



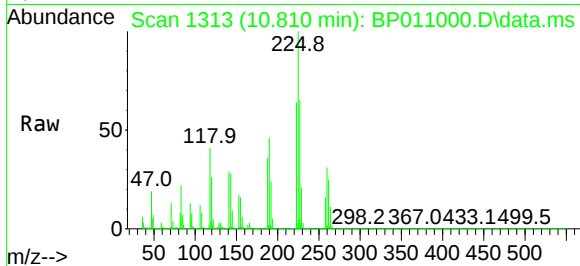
Tgt Ion:127 Resp: 876856
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 31.424 ng/ul
RT: 10.810 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

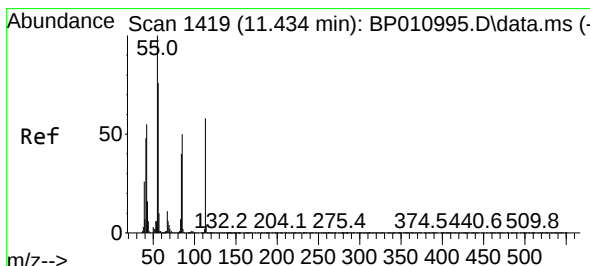
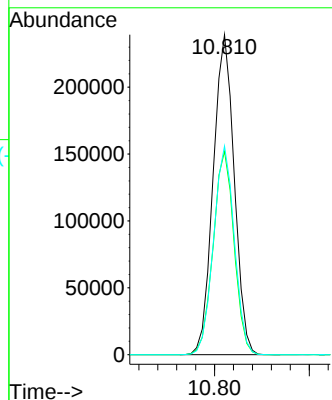
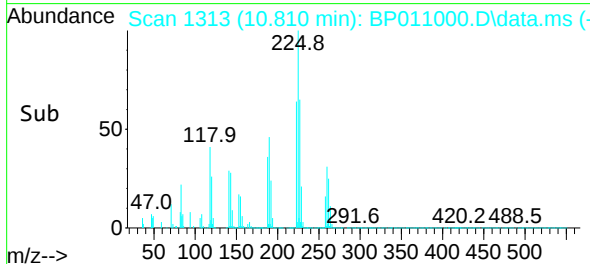
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



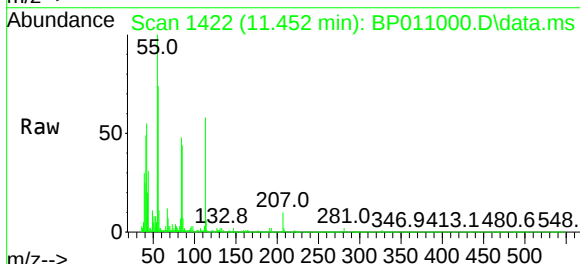
Tgt Ion:225 Resp: 369298
Ion Ratio Lower Upper
225 100
223 63.6 53.7 80.5
227 65.2 49.4 74.2

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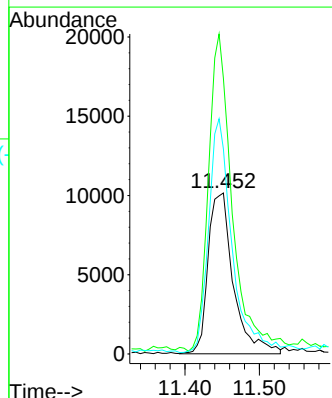
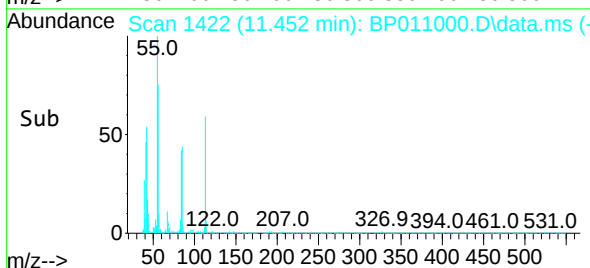
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

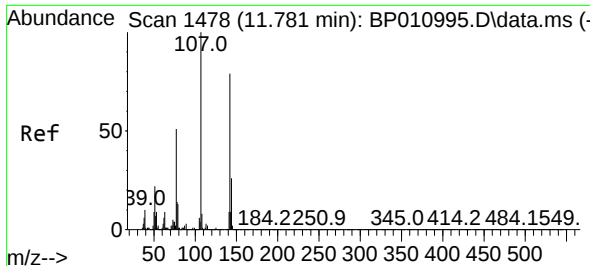


#34
Caprolactam
Concen: 3.395 ng/ul m
RT: 11.452 min Scan# 1422
Delta R.T. 0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



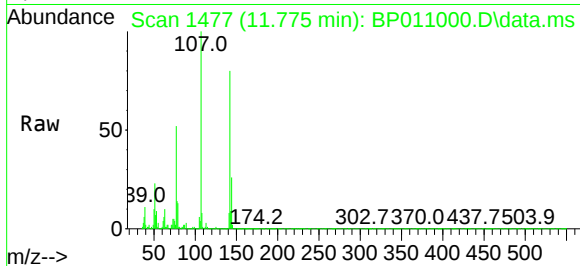
Tgt Ion:113 Resp: 24024
Ion Ratio Lower Upper
113 100
55 171.2 153.8 230.8
56 127.3 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 26.513 ng/ul
RT: 11.775 min Scan# 1477
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

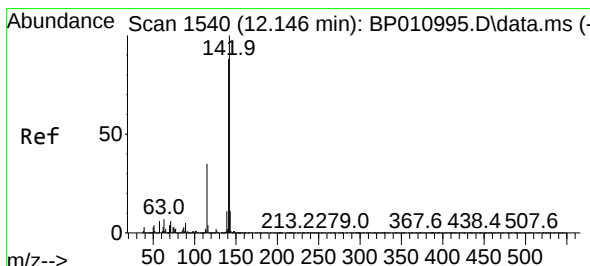
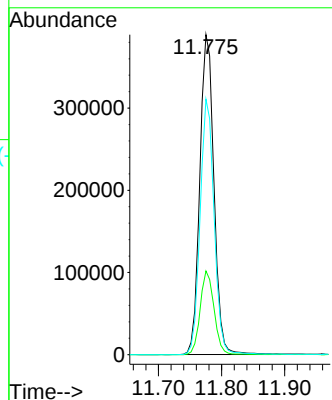
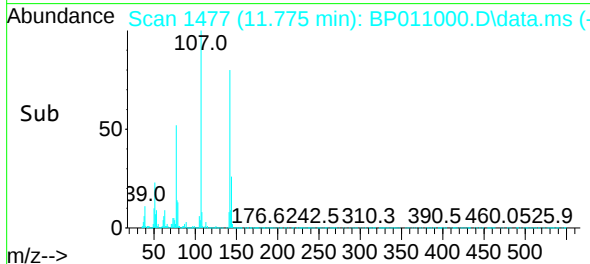
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



Tgt Ion:107 Resp: 60494
Ion Ratio Lower Upper
107 100
144 26.2 18.6 27.8
142 79.8 59.6 89.4

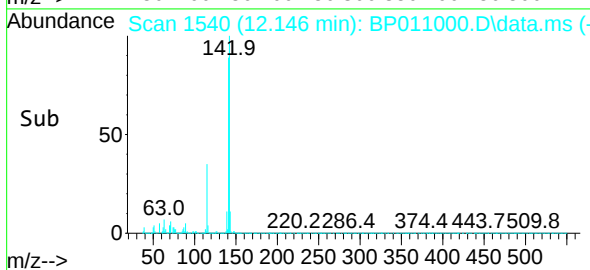
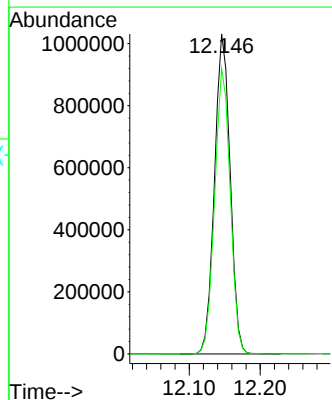
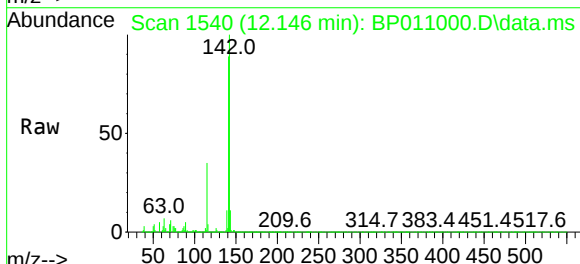
Manual Integrations
APPROVED

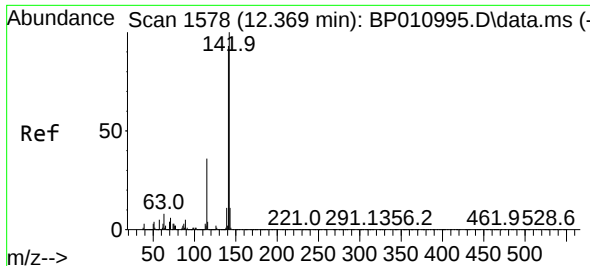
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#36
2-Methylnaphthalene
Concen: 32.229 ng/ul
RT: 12.146 min Scan# 1540
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

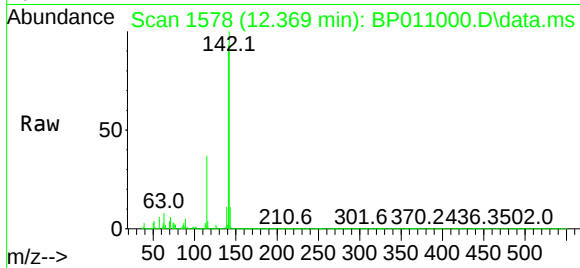
Tgt Ion:142 Resp: 1574821
Ion Ratio Lower Upper
142 100
141 89.2 70.1 105.1





#37
1-Methylnaphthalene
Concen: 32.381 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

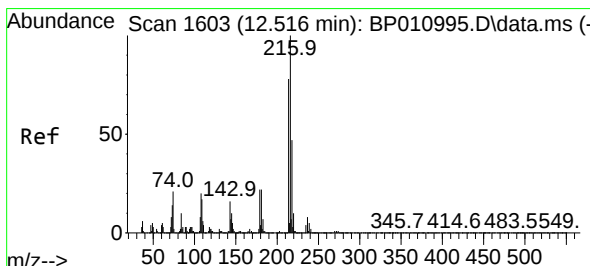
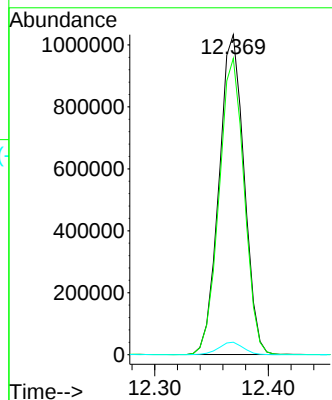
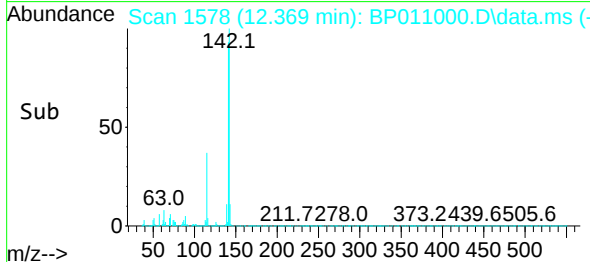
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



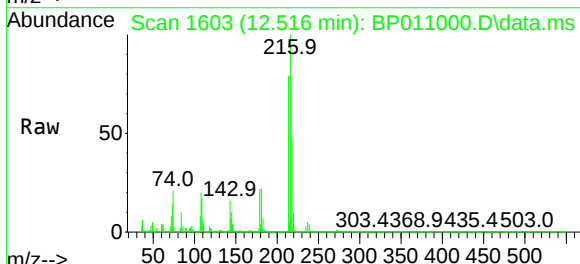
Tgt Ion:142 Resp: 158597
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.9 4.0 6.0

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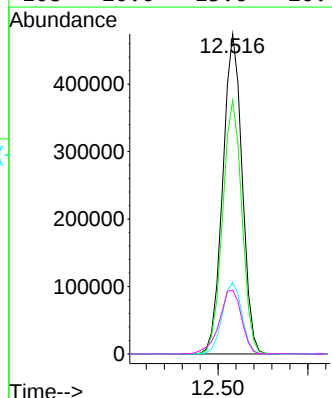
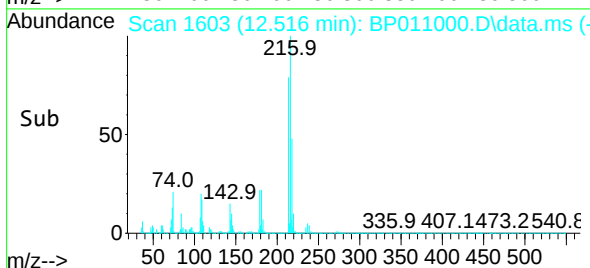
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

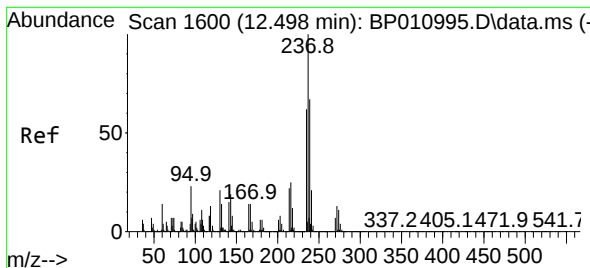


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.582 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



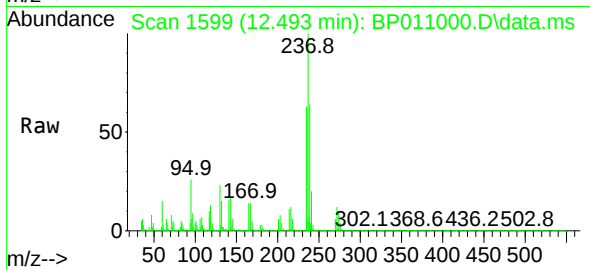
Tgt Ion:216 Resp: 709221
Ion Ratio Lower Upper
216 100
214 79.3 63.0 94.6
179 22.4 18.1 27.1
108 20.0 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 29.850 ng/ul
RT: 12.493 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

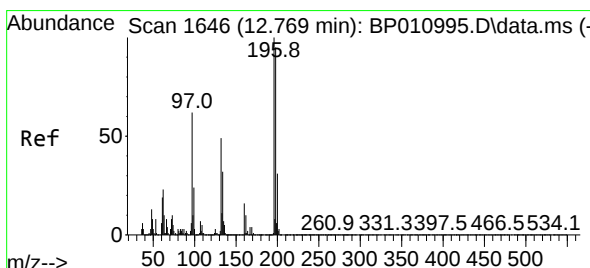
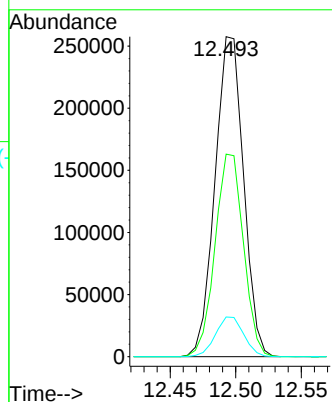
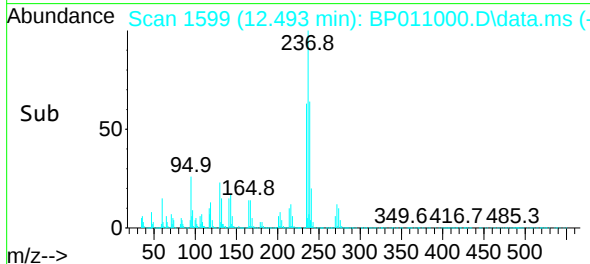
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



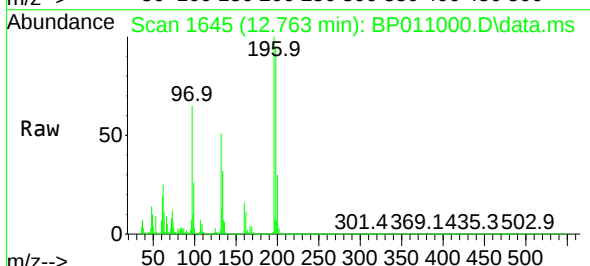
Tgt Ion:237 Resp: 390450
Ion Ratio Lower Upper
237 100
235 63.3 52.8 79.2
272 12.4 11.5 17.3

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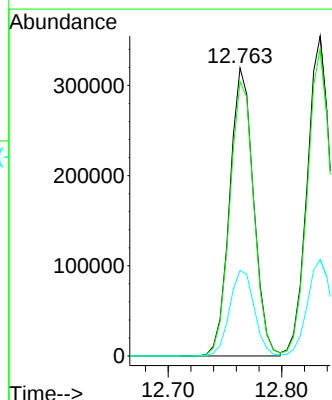
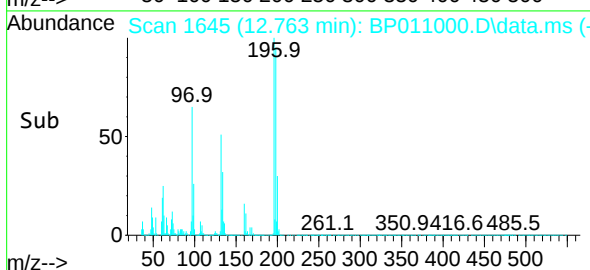
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

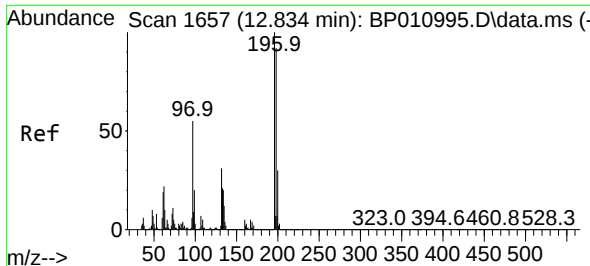


#41
2,4,6-Trichlorophenol
Concen: 33.407 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



Tgt Ion:196 Resp: 464625
Ion Ratio Lower Upper
196 100
198 95.2 78.2 117.4
200 29.7 25.0 37.6





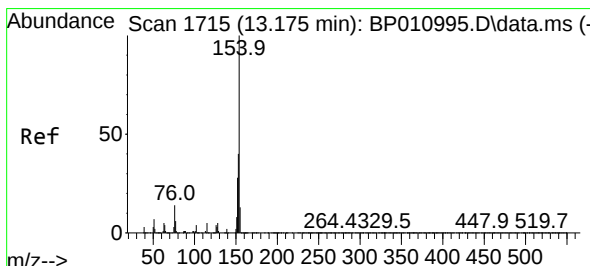
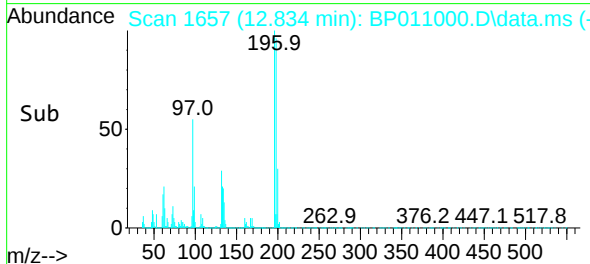
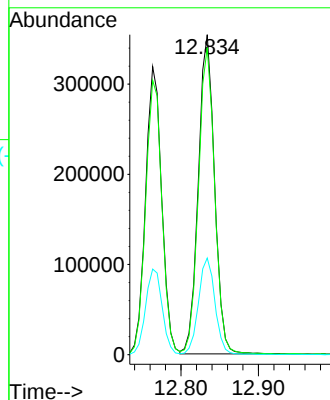
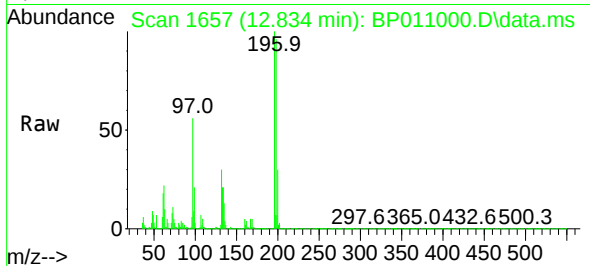
#42
2,4,5-Trichlorophenol
Concen: 34.570 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Instrument :
BNA_P
ClientSampleId :
GBHP4MS

Tgt Ion:196 Resp: 51383
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.4
200 30.2 24.8 37.2

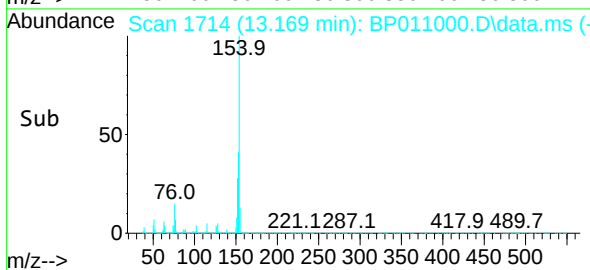
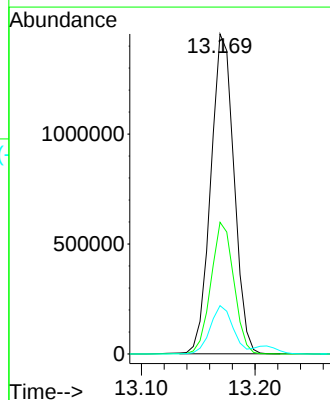
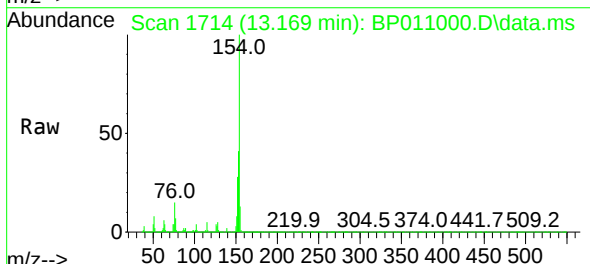
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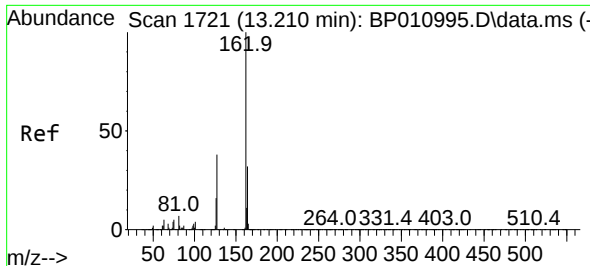
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#43
1,1'-Biphenyl
Concen: 34.579 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

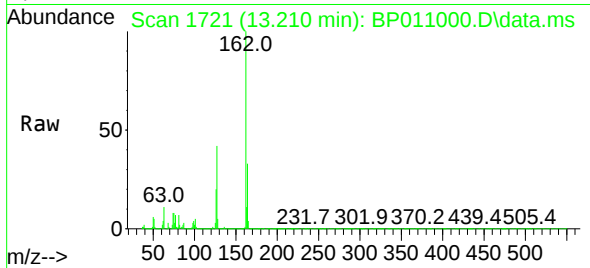
Tgt Ion:154 Resp: 2065944
Ion Ratio Lower Upper
154 100
153 41.2 31.9 47.9
76 15.1 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 34.924 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

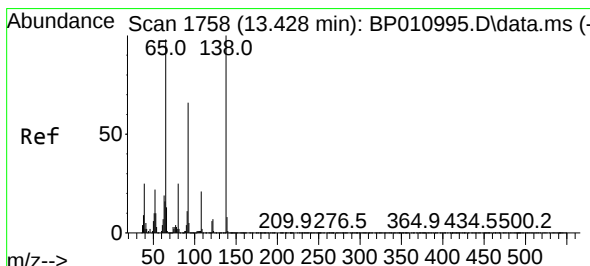
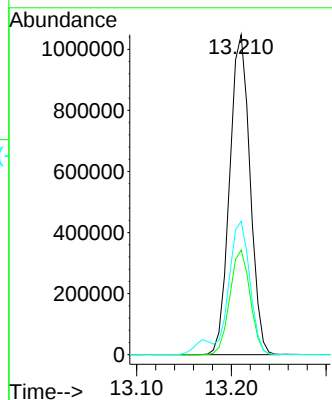
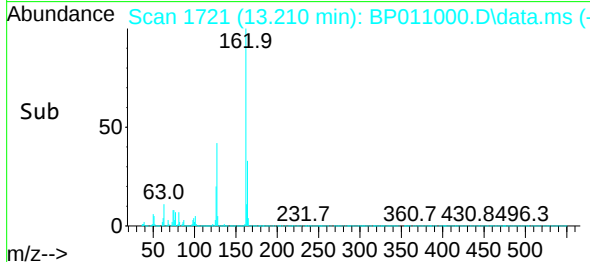
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



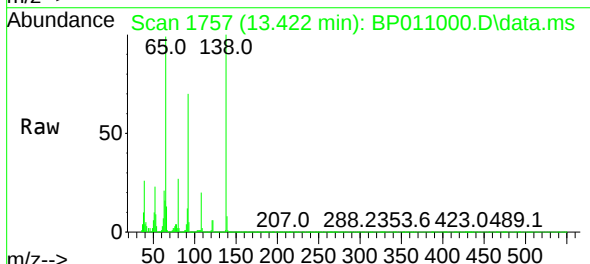
Tgt Ion:162 Resp: 1567274
Ion Ratio Lower Upper
162 100
164 32.7 25.5 38.3
127 41.7 31.9 47.9

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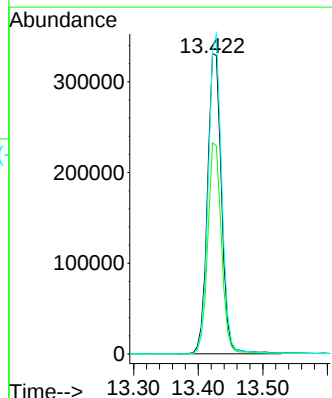
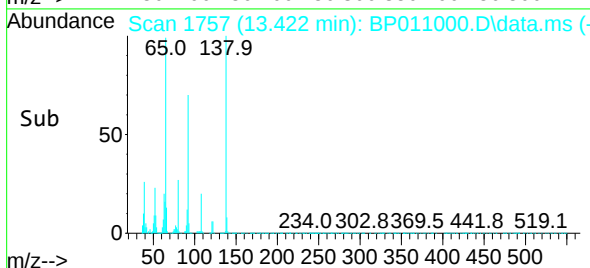
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

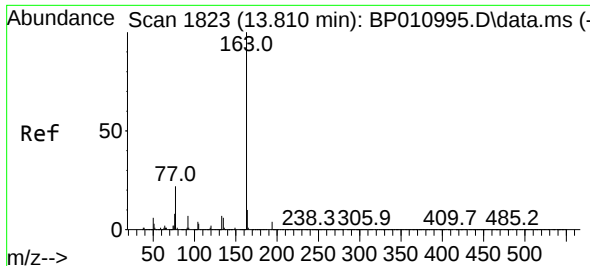


#45
2-Nitroaniline
Concen: 38.227 ng/ul m
RT: 13.422 min Scan# 1757
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



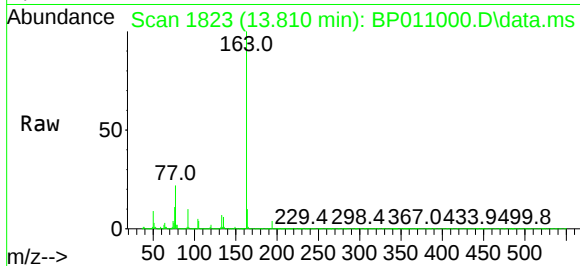
Tgt Ion: 65 Resp: 499803
Ion Ratio Lower Upper
65 100
92 70.3 49.0 73.6
138 100.9 66.4 99.6#





#47
Dimethylphthalate
Concen: 37.911 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

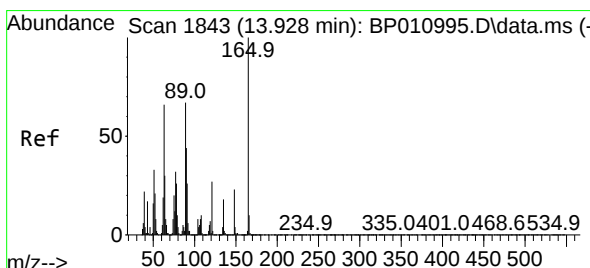
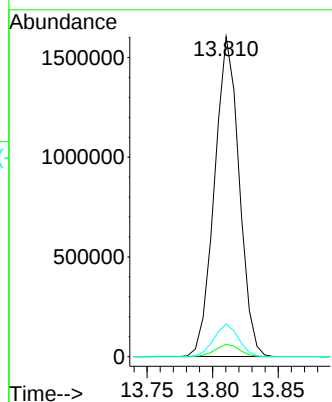
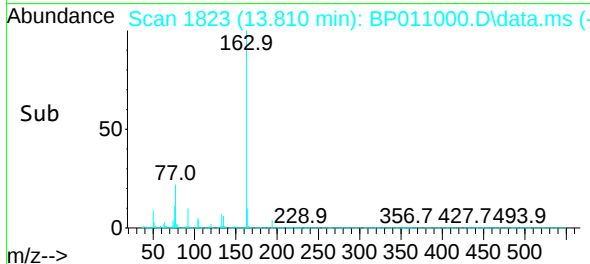
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



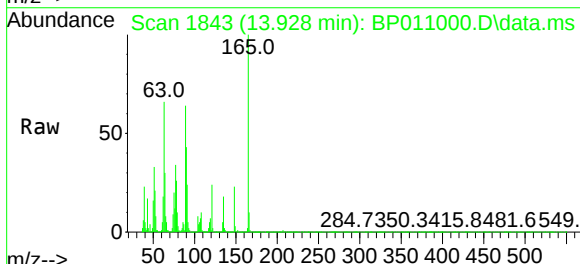
Tgt Ion:163 Resp: 209356
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.2 7.6 11.4

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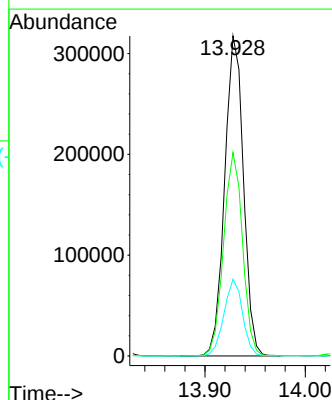
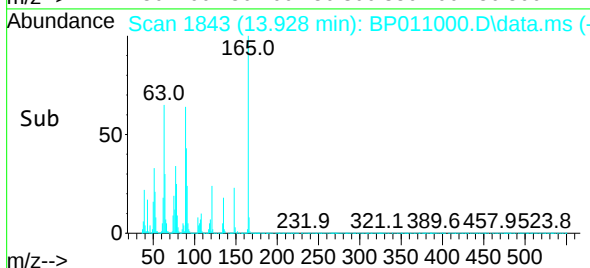
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

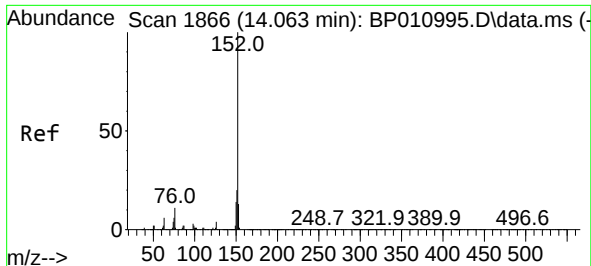


#48
2,6-Dinitrotoluene
Concen: 41.230 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



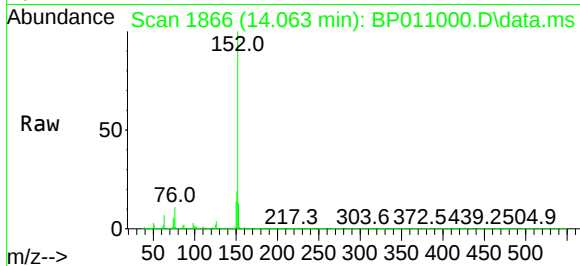
Tgt Ion:165 Resp: 412208
Ion Ratio Lower Upper
165 100
89 63.6 52.9 79.3
121 24.0 19.4 29.2





#50
Acenaphthylene
Concen: 35.391 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

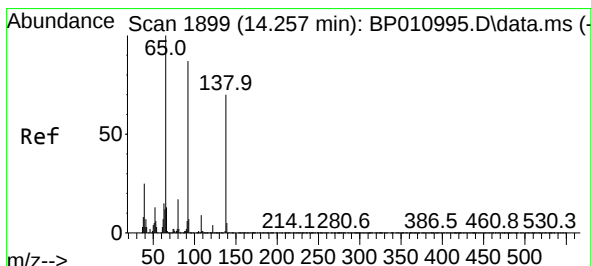
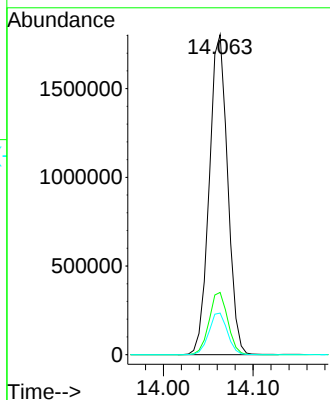
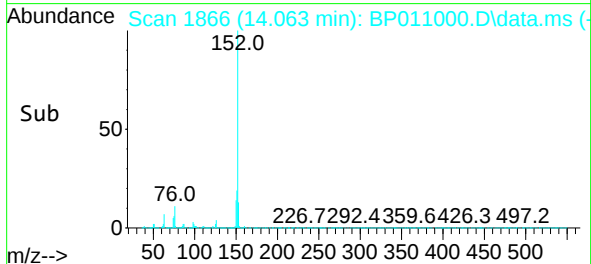
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



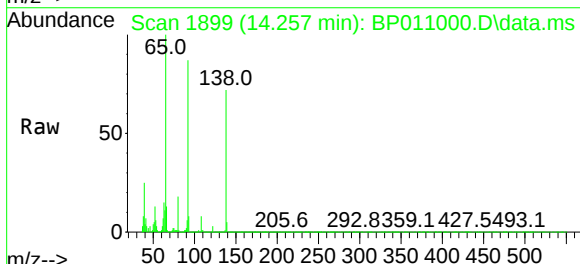
Tgt Ion:152 Resp: 256423
Ion Ratio Lower Upper
152 100
151 19.5 16.5 24.7
153 13.0 10.1 15.1

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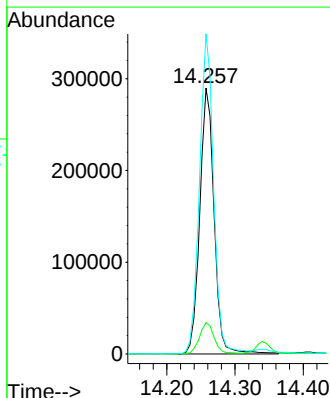
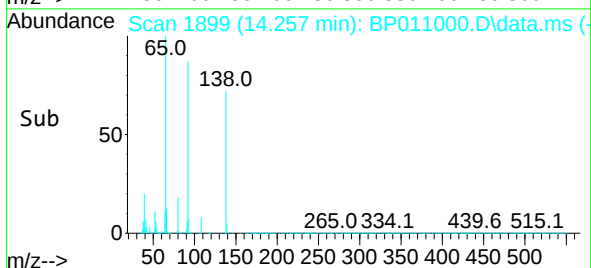
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

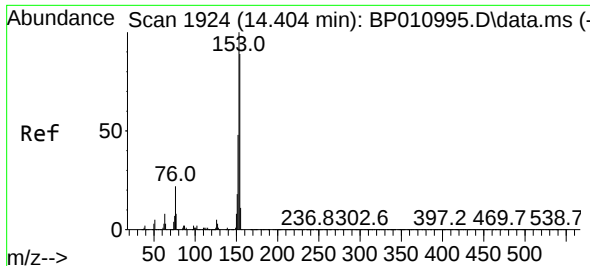


#51
3-Nitroaniline
Concen: 35.167 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



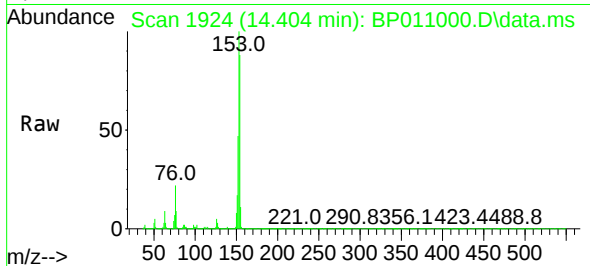
Tgt Ion:138 Resp: 422418
Ion Ratio Lower Upper
138 100
108 11.8 11.0 16.4
92 120.4 104.6 156.8





#52
Acenaphthene
Concen: 36.858 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

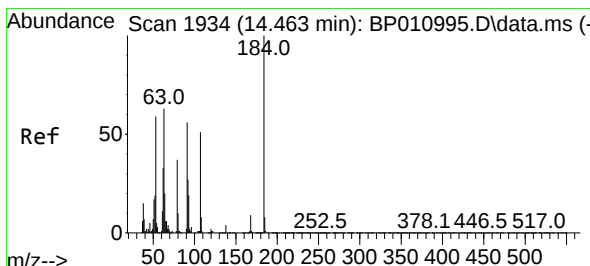
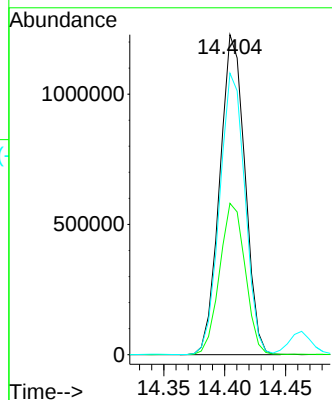
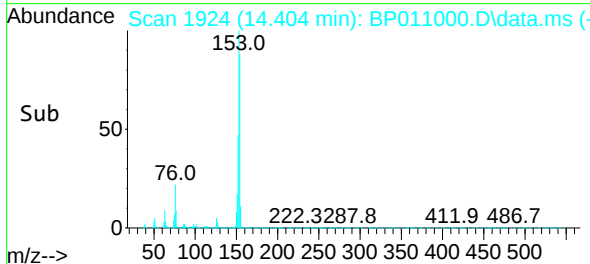
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



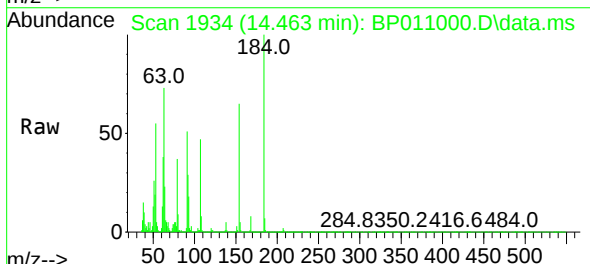
Tgt Ion:153 Resp: 1769134
Ion Ratio Lower Upper
153 100
152 47.3 36.2 54.2
154 88.0 70.8 106.2

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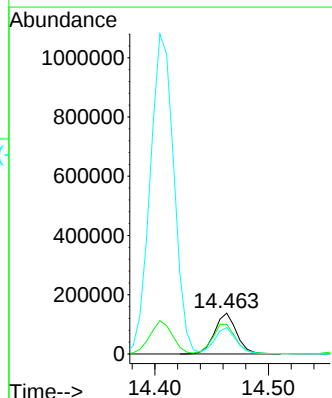
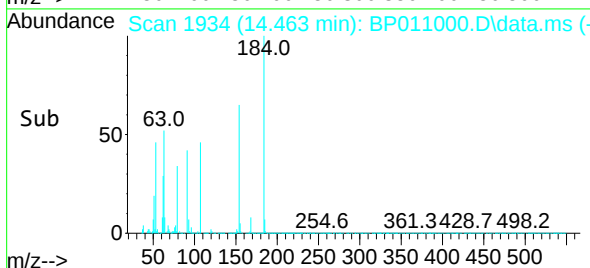
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

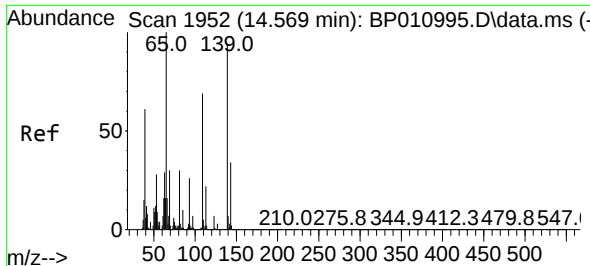


#53
2,4-Dinitrophenol
Concen: 31.586 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



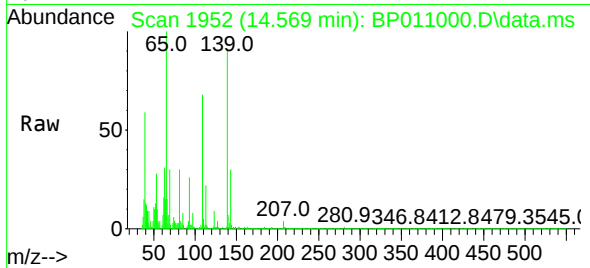
Tgt Ion:184 Resp: 184749
Ion Ratio Lower Upper
184 100
63 73.0 73.8 110.6#
154 64.8 57.2 85.8





#55
4-Nitrophenol
Concen: 6.791 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

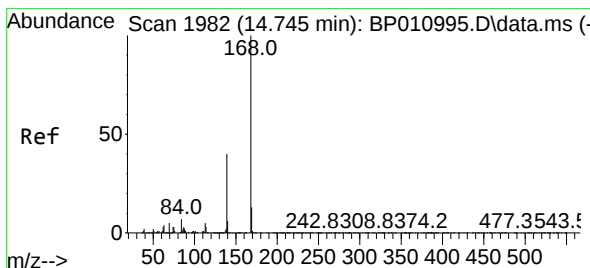
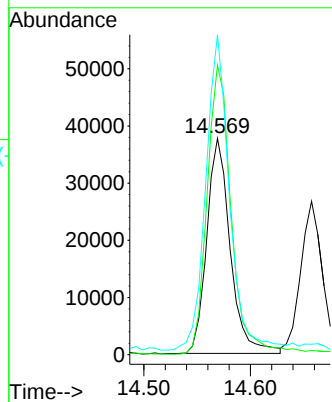
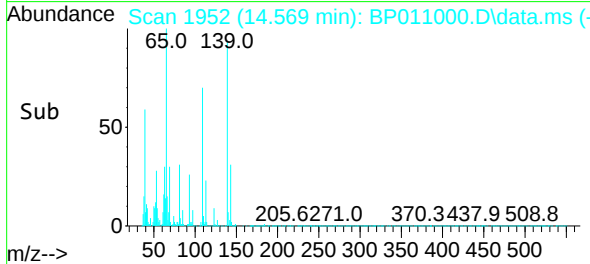
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



Tgt Ion:109 Resp: 57592
Ion Ratio Lower Upper
109 100
139 133.9 75.6 113.4
65 147.9 107.6 161.4

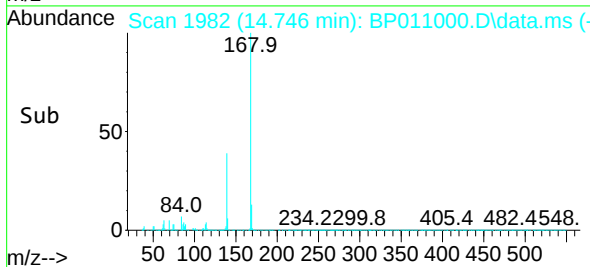
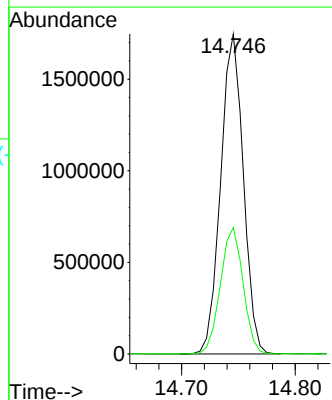
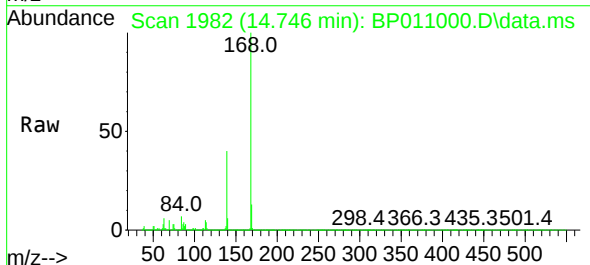
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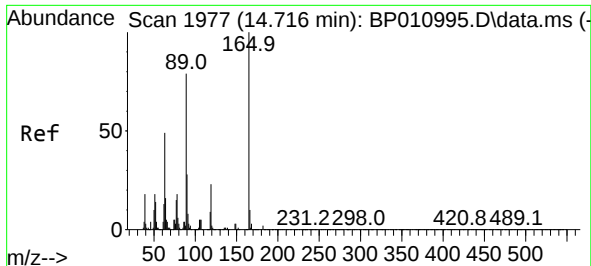
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#56
Dibenzofuran
Concen: 36.518 ng/ul
RT: 14.746 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Tgt Ion:168 Resp: 2418642
Ion Ratio Lower Upper
168 100
139 39.5 32.8 49.2





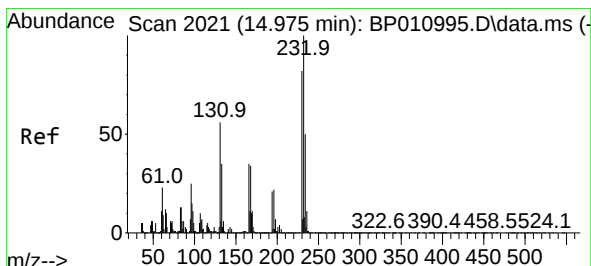
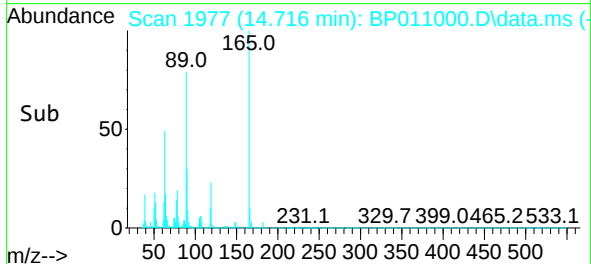
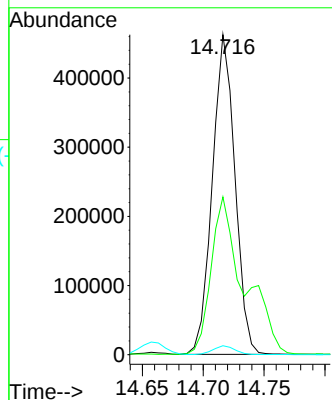
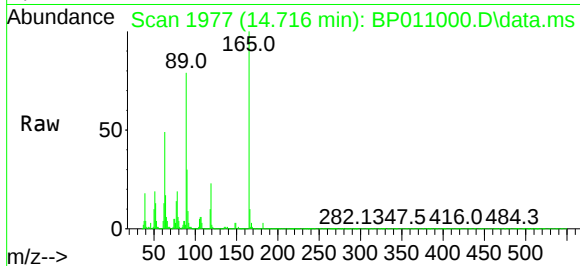
#57
2,4-Dinitrotoluene
Concen: 41.948 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Instrument :
BNA_P
ClientSampleId :
GBHP4MS

Tgt Ion:165 Resp: 59821
Ion Ratio Lower Upper
165 100
63 49.3 47.0 70.6
182 2.8 2.2 3.2

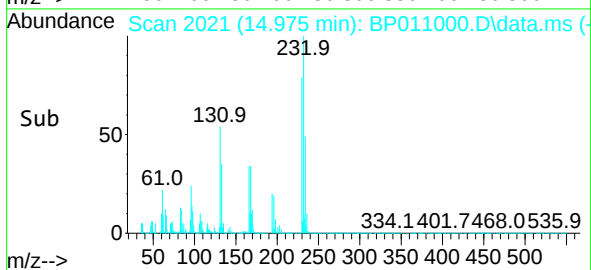
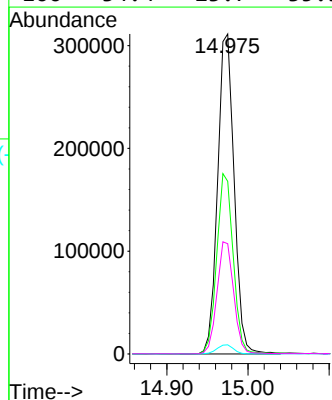
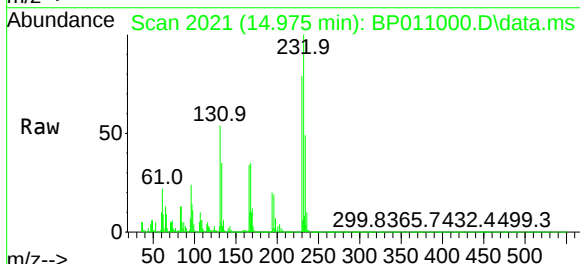
Manual Integrations
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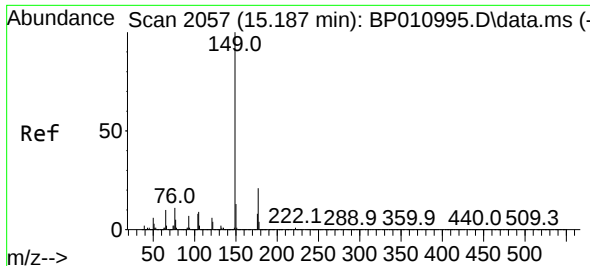
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 37.870 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

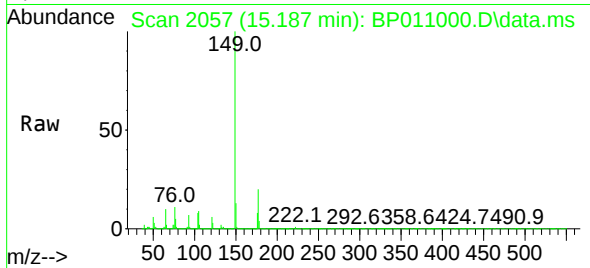
Tgt Ion:232 Resp: 440809
Ion Ratio Lower Upper
232 100
131 54.0 35.8 53.8#
130 2.9 1.8 2.8#
166 34.4 23.7 35.5





#59
Diethylphthalate
Concen: 39.050 ng/ul
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

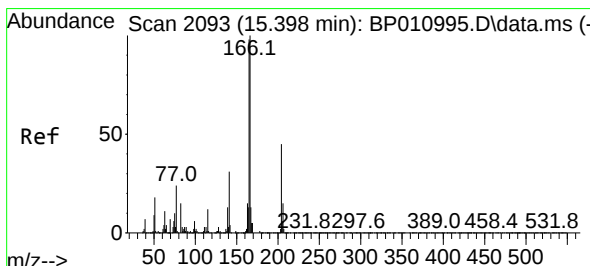
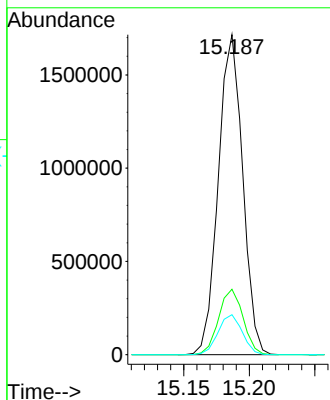
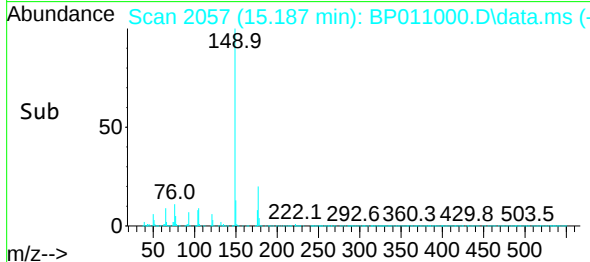
Instrument : BNA_P
ClientSampleId : GBHP4MS



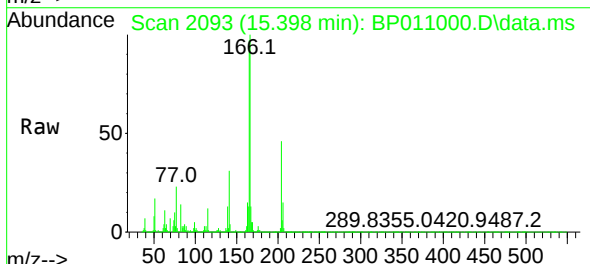
Tgt Ion:149 Resp: 2214580
Ion Ratio Lower Upper
149 100
177 20.4 17.6 26.4
150 12.5 10.3 15.5

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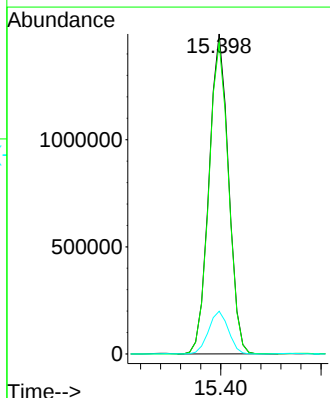
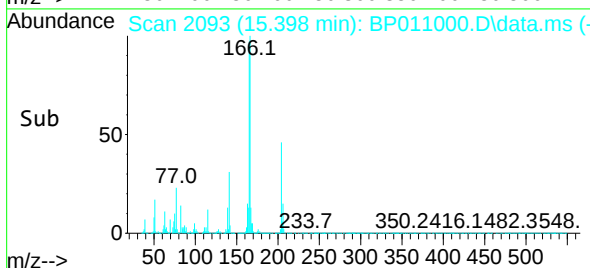
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

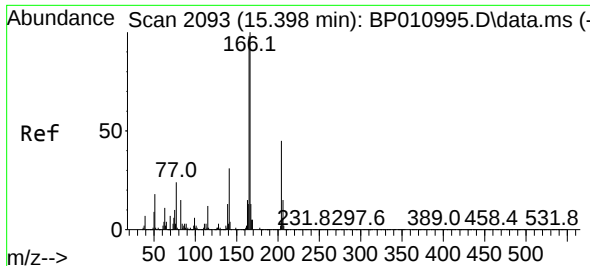


#61
Fluorene
Concen: 37.934 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



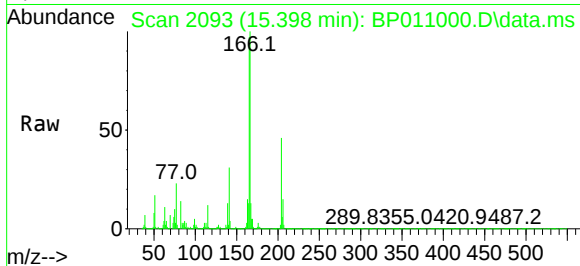
Tgt Ion:166 Resp: 2016288
Ion Ratio Lower Upper
166 100
165 97.2 77.4 116.2
167 13.4 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 37.109 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

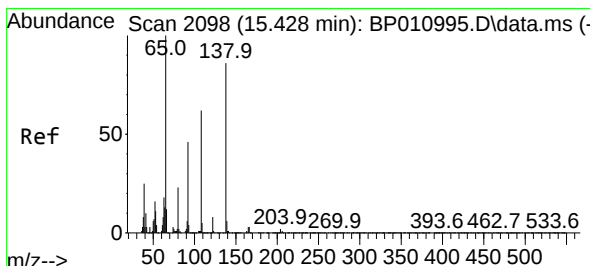
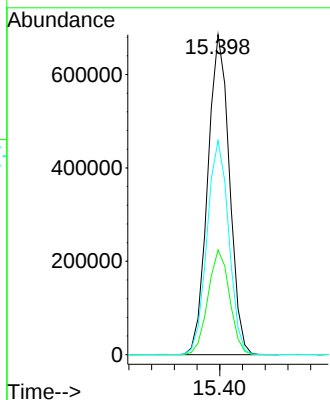
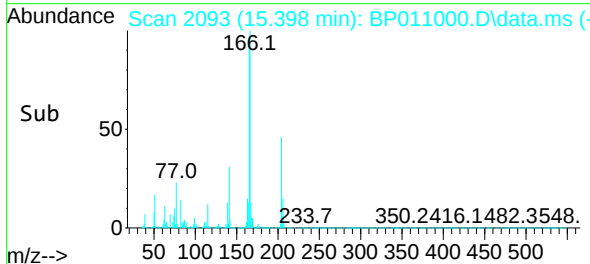
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



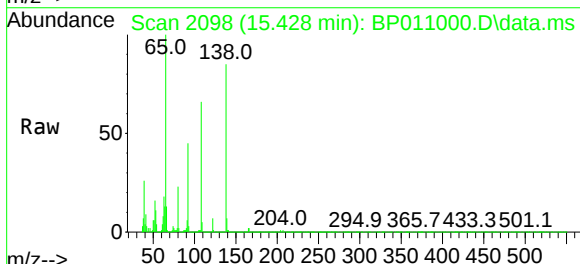
Tgt Ion:204 Resp: 908052
Ion Ratio Lower Upper
204 100
206 32.7 26.0 39.0
141 66.8 49.3 73.9

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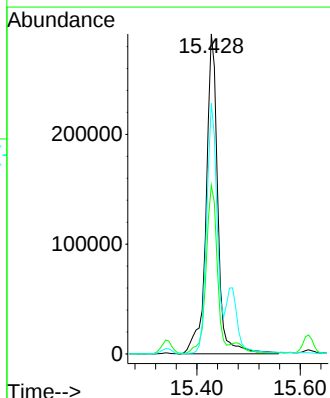
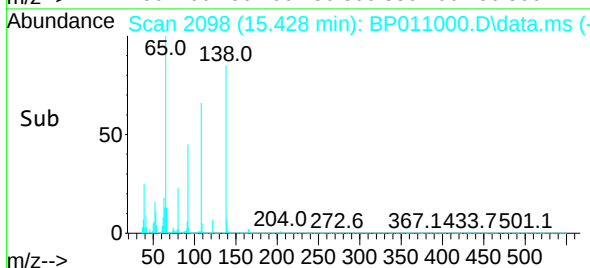
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

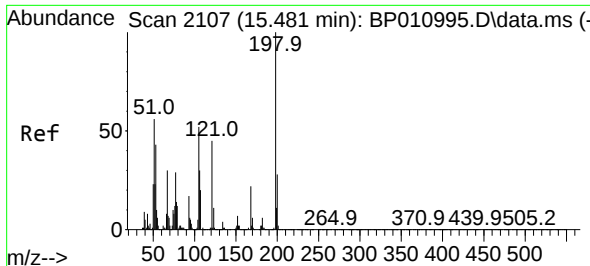


#63
4-Nitroaniline
Concen: 41.443 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



Tgt Ion:138 Resp: 457497
Ion Ratio Lower Upper
138 100
92 52.8 46.2 69.2
108 78.3 85.8 128.8#





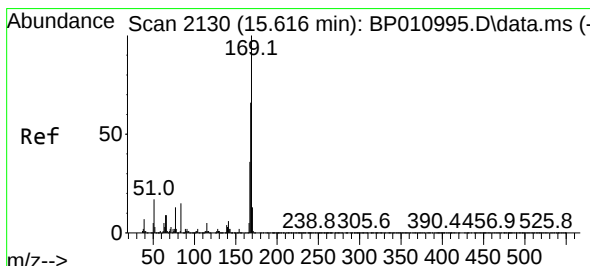
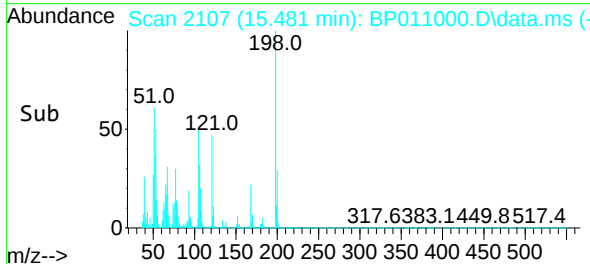
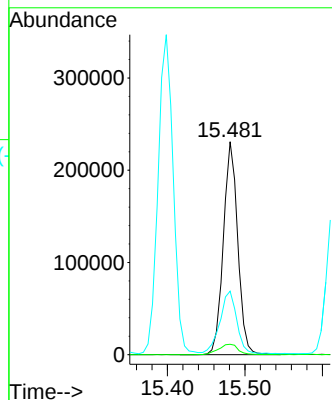
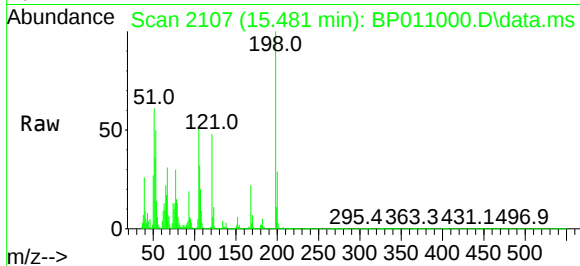
#66
4,6-Dinitro-2-methylphenol
Concen: 36.706 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Instrument :
BNA_P
ClientSampleId :
GBHP4MS

Tgt Ion:198 Resp: 297834
Ion Ratio Lower Upper
198 100
182 4.9 4.3 6.5
77 29.9 23.7 35.5

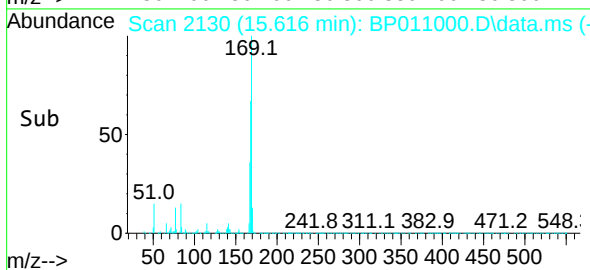
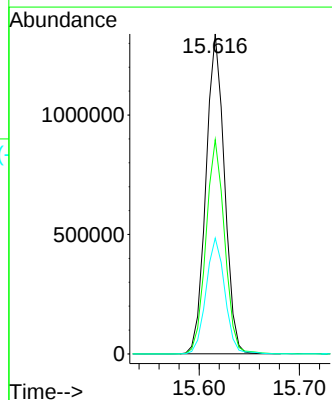
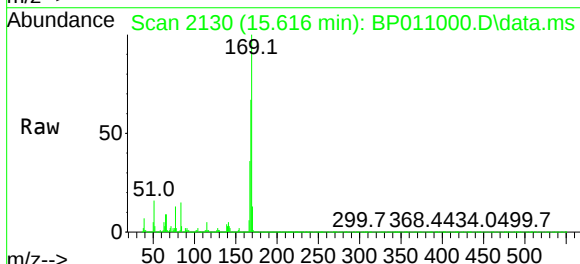
Manual Integrations
APPROVED

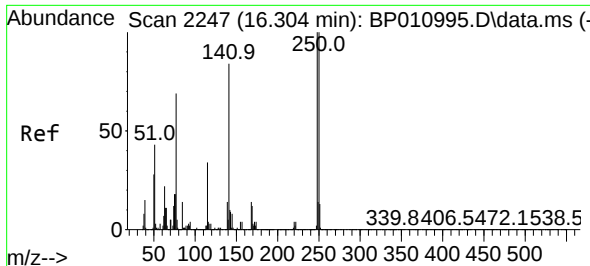
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#67
N-Nitrosodiphenylamine
Concen: 37.723 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

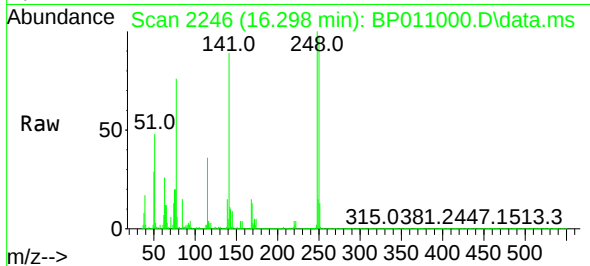
Tgt Ion:169 Resp: 1722374
Ion Ratio Lower Upper
169 100
168 67.0 52.6 78.8
167 36.2 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 38.733 ng/ul
RT: 16.298 min Scan# 2246
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

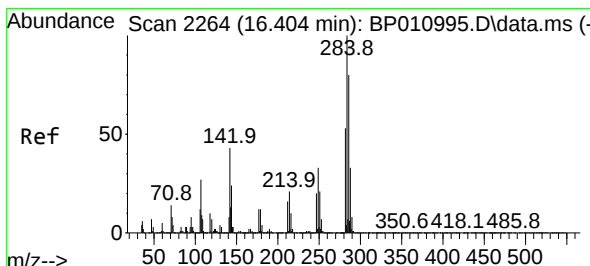
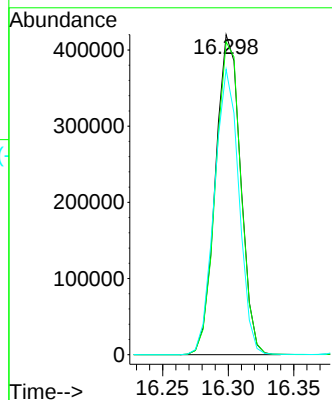
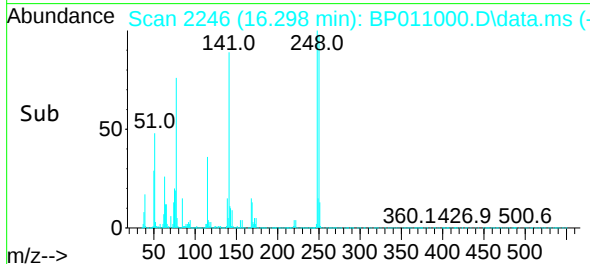
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



Tgt Ion:248 Resp: 55836
Ion Ratio Lower Upper
248 100
250 97.7 80.8 121.2
141 89.2 63.9 95.9

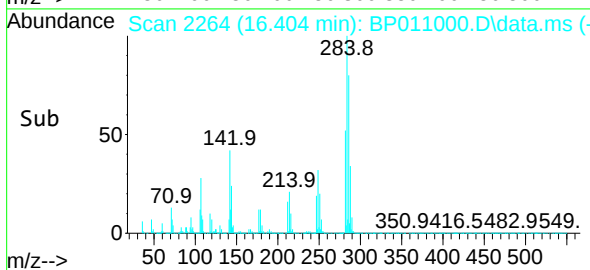
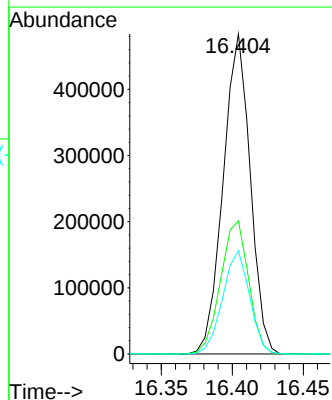
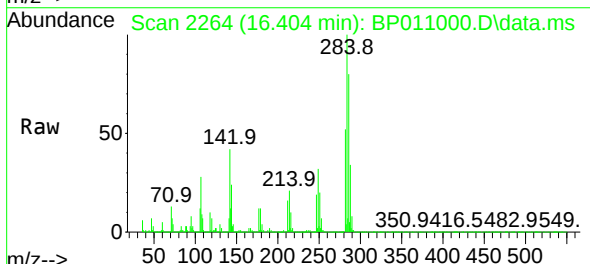
Manual Integrations
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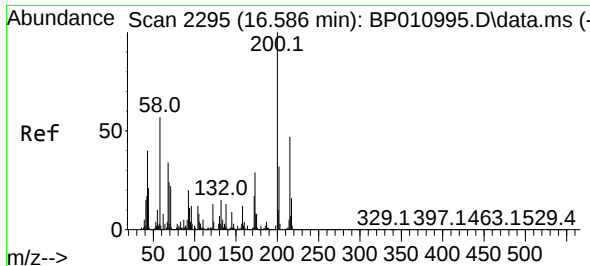
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#69
Hexachlorobenzene
Concen: 38.289 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

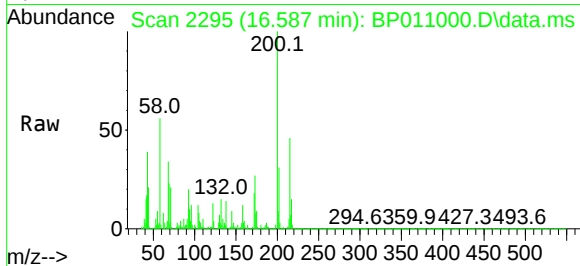
Tgt Ion:284 Resp: 640619
Ion Ratio Lower Upper
284 100
142 41.6 27.8 41.6
249 32.3 25.4 38.2





#70
Atrazine
Concen: 37.226 ng/ul
RT: 16.587 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

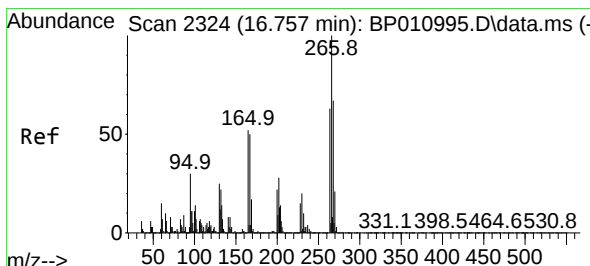
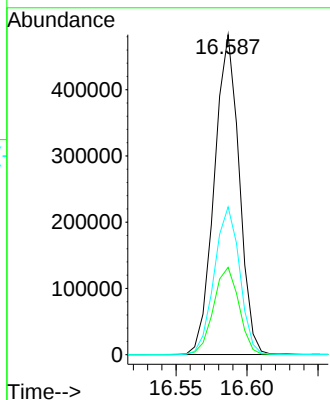
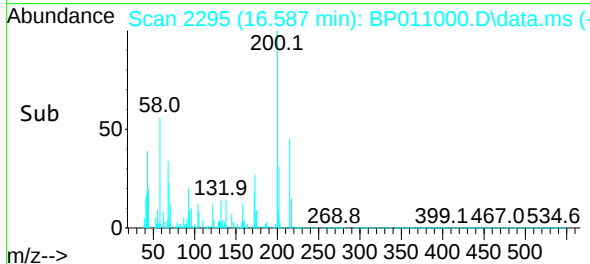
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



Tgt Ion:200 Resp: 587984
Ion Ratio Lower Upper
200 100
173 27.3 20.7 31.1
215 46.2 38.6 57.8

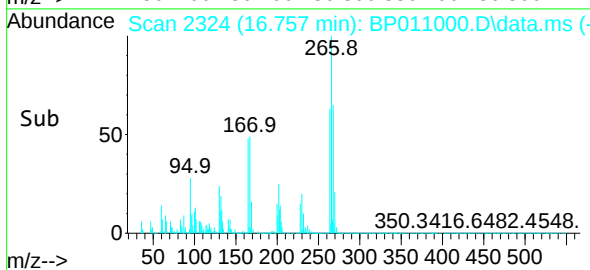
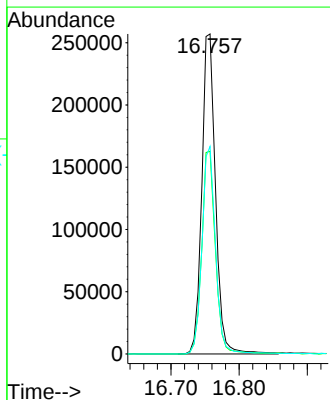
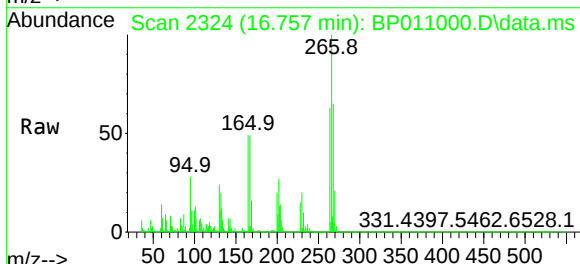
Manual Integrations
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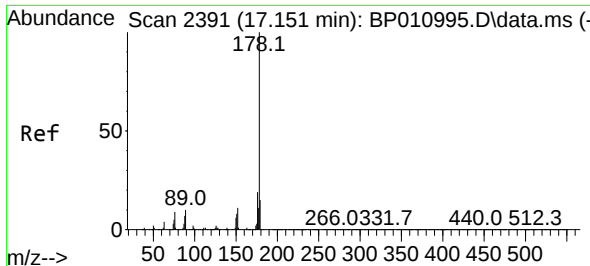
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#71
Pentachlorophenol
Concen: 34.913 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

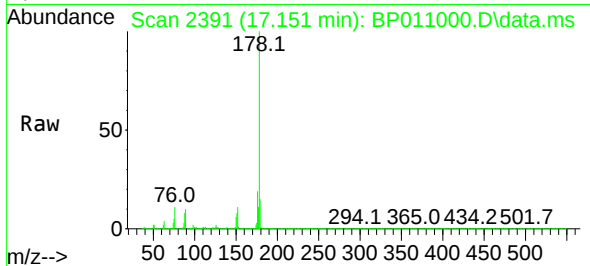
Tgt Ion:266 Resp: 359745
Ion Ratio Lower Upper
266 100
264 63.4 51.4 77.2
268 64.8 53.5 80.3





#72
Phenanthrene
Concen: 39.278 ng/ul
RT: 17.151 min Scan# 2391
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

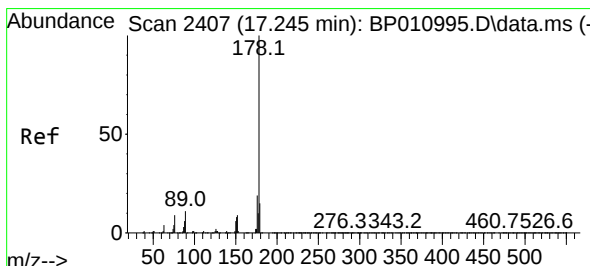
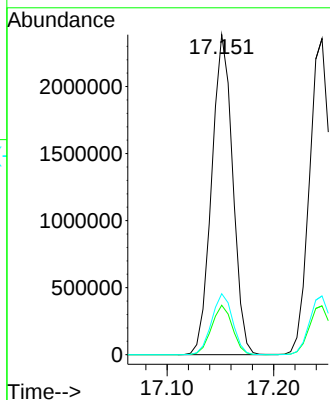
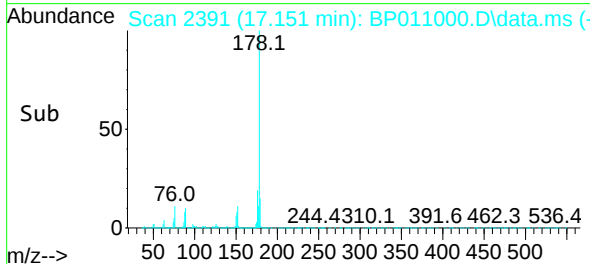
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



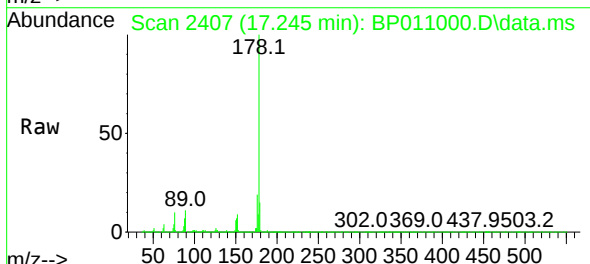
Tgt Ion:178 Resp: 3270844
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.0 14.6 22.0

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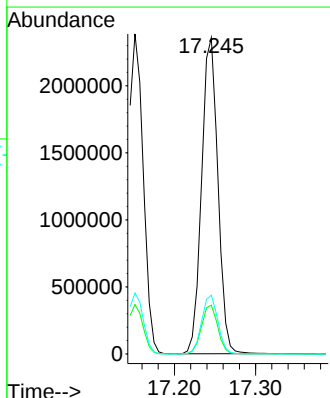
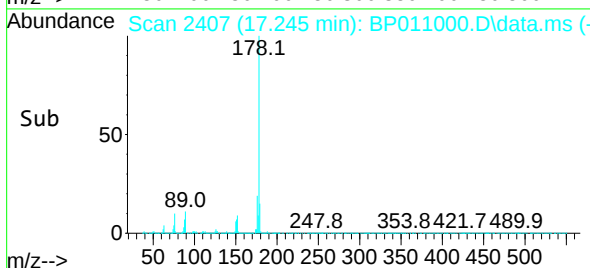
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

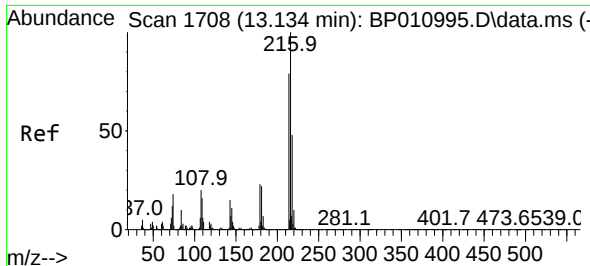


#74
Anthracene
Concen: 39.555 ng/ul
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



Tgt Ion:178 Resp: 3276574
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.2
176 18.6 14.5 21.7





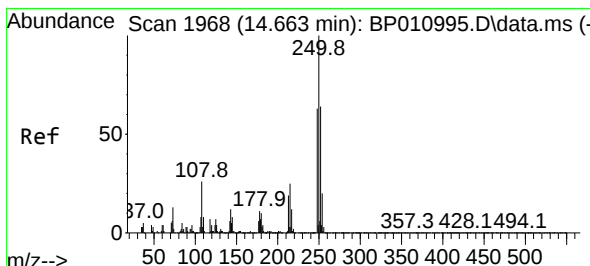
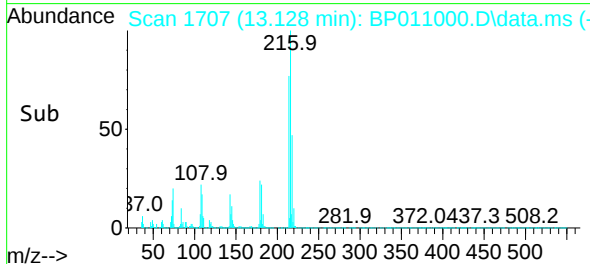
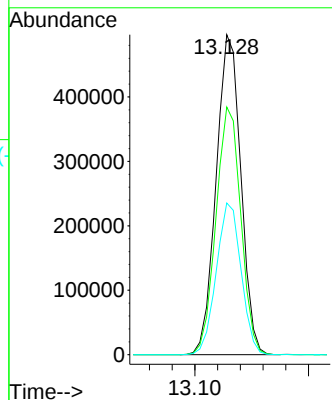
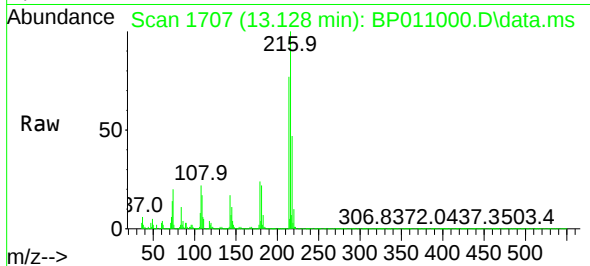
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.766 ng/uL
RT: 13.128 min Scan# 1707
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Instrument :
BNA_P
ClientSampleId :
GBHP4MS

Tgt Ion:216 Resp: 749758
Ion Ratio Lower Upper
216 100
214 77.4 65.0 97.4
218 47.4 39.1 58.7

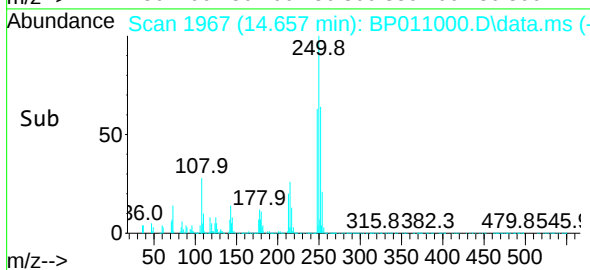
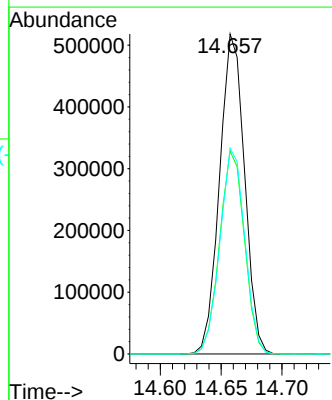
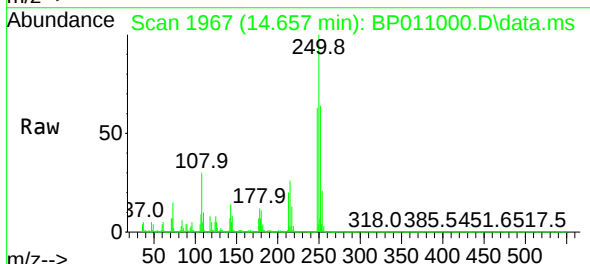
Manual Integrations
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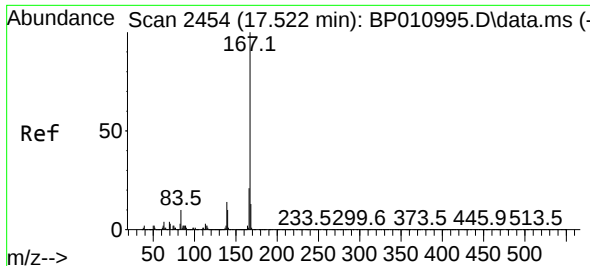
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#76
Pentachlorobenzene
Concen: 36.828 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

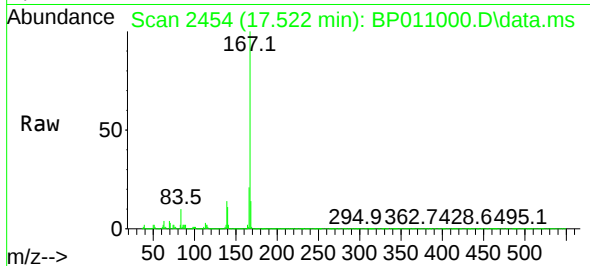
Tgt Ion:250 Resp: 738716
Ion Ratio Lower Upper
250 100
248 63.4 49.8 74.6
252 64.3 51.2 76.8





#77
 Carbazole
 Concen: 40.308 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.012 min
 Lab File: BP011000.D
 Acq: 18 Jul 2022 19:19

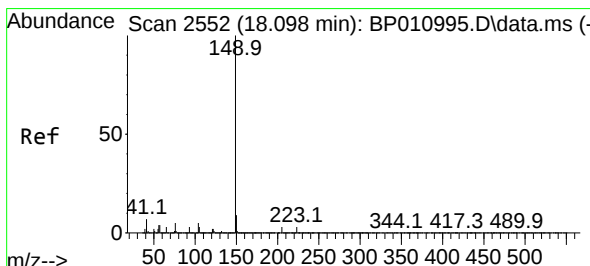
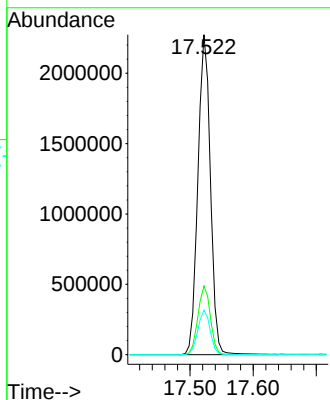
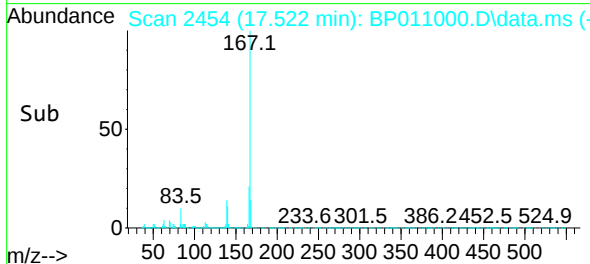
Instrument :
 BNA_P
 ClientSampleId :
 GBHP4MS



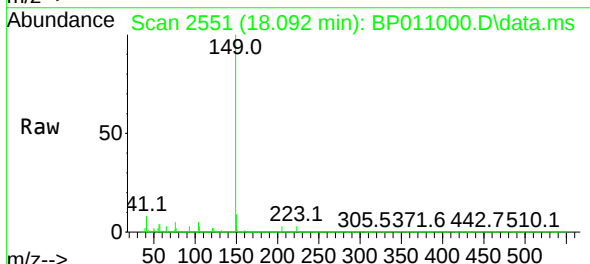
Tgt Ion:167 Resp: 3125018
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 13.9 10.6 16.0

Manual Integrations
 APPROVED

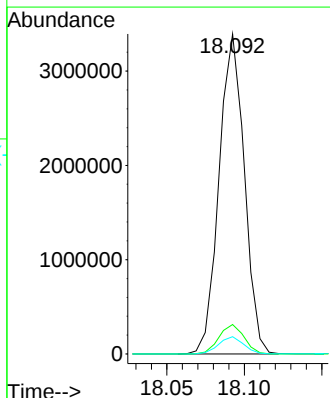
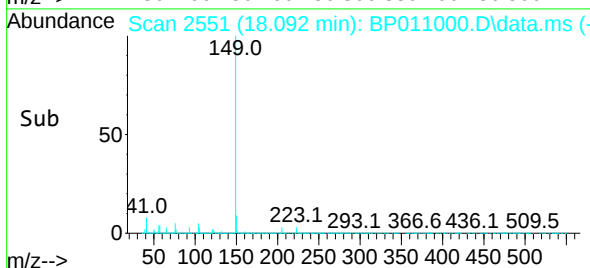
Reviewed By :Jagrut Upadhyay 07/19/2022
 Supervised By :mohammad ahmed 07/20/2022

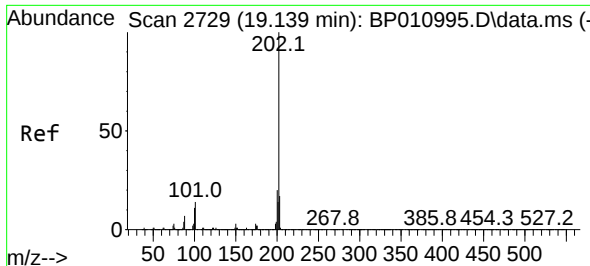


#78
 Di-n-butylphthalate
 Concen: 39.671 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. -0.012 min
 Lab File: BP011000.D
 Acq: 18 Jul 2022 19:19



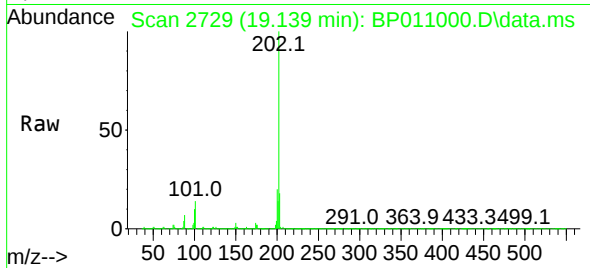
Tgt Ion:149 Resp: 3844536
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.4 4.6 6.8





#80
Fluoranthene
Concen: 39.947 ng/u1
RT: 19.139 min Scan# 2729
Delta R.T. -0.006 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

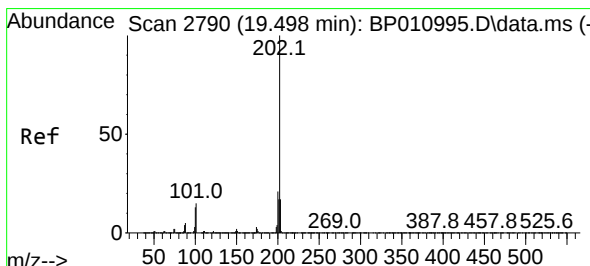
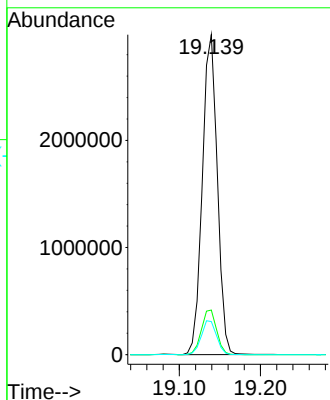
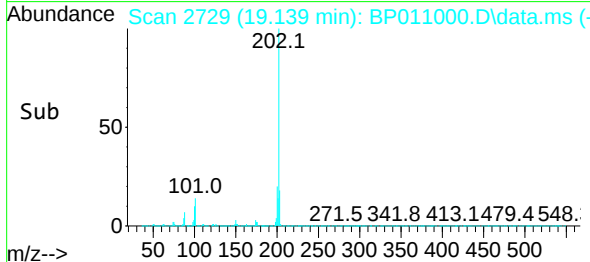
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



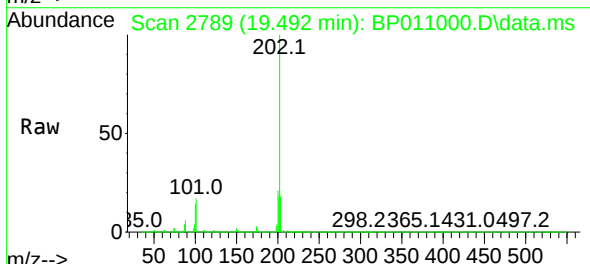
Tgt Ion:202 Resp: 3824810
Ion Ratio Lower Upper
202 100
101 14.0 7.1 10.7
100 10.4 5.7 8.5

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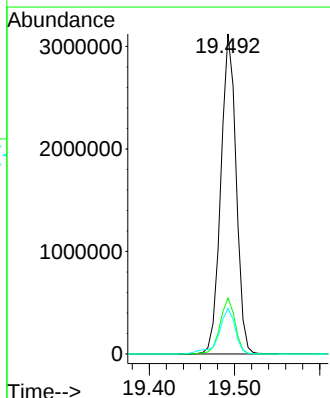
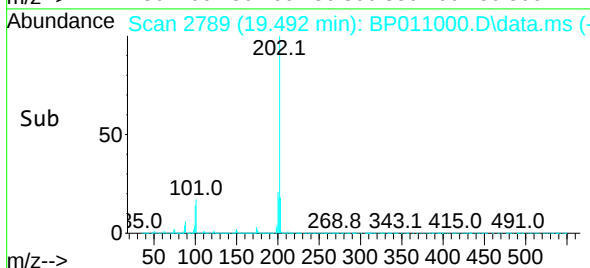
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

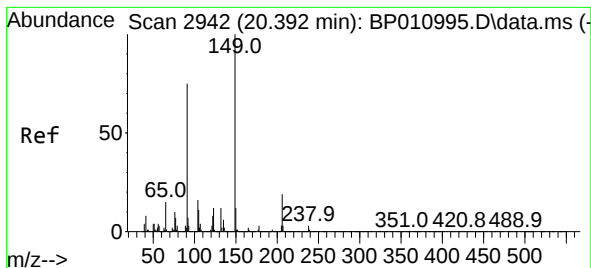


#82
Pyrene
Concen: 39.524 ng/u1
RT: 19.492 min Scan# 2789
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



Tgt Ion:202 Resp: 3904483
Ion Ratio Lower Upper
202 100
101 17.5 7.9 11.9#
100 14.2 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 40.564 ng/ul

RT: 20.386 min Scan# 2941

Delta R.T. -0.017 min

Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

Instrument :

BNA_P

ClientSampleId :

GBHP4MS

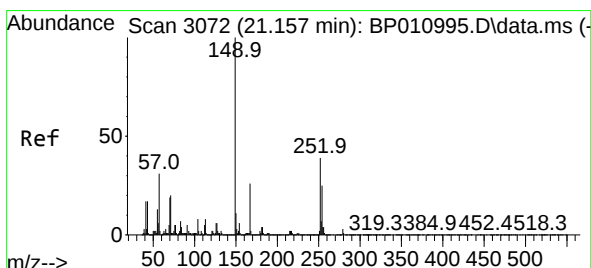
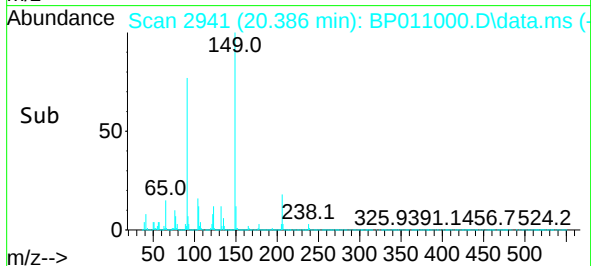
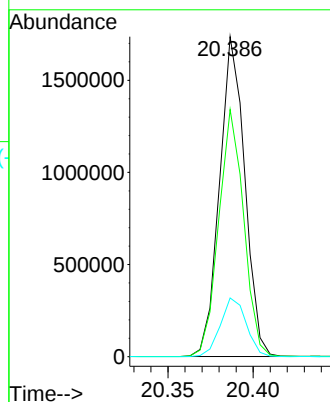
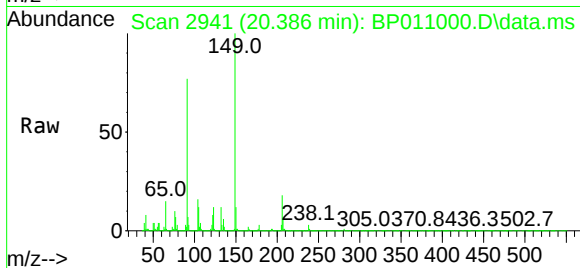
Tgt Ion:149 Resp: 1787634

Ion	Ratio	Lower	Upper
149	100		
91	77.3	60.0	90.0
206	18.3	17.4	26.2

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 43.161 ng/ul

RT: 21.157 min Scan# 3072

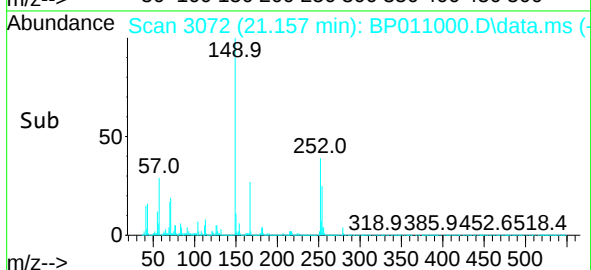
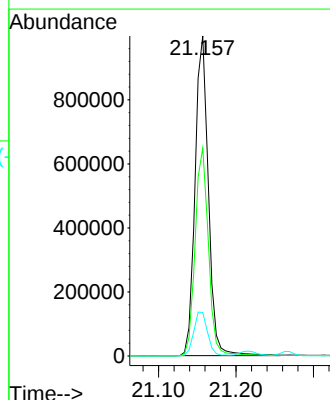
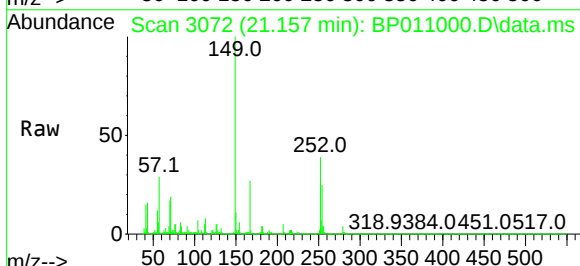
Delta R.T. -0.012 min

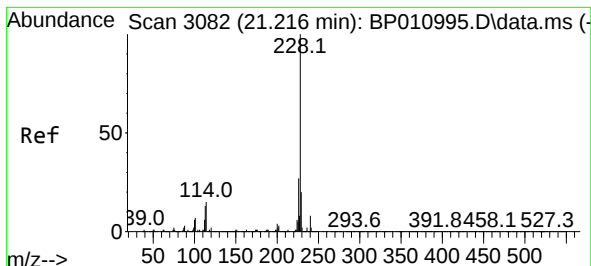
Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

Tgt Ion:252 Resp: 1191254

Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.0	76.4
126	13.6	8.6	12.8





#85

Benzo(a)anthracene

Concen: 39.942 ng/ul

RT: 21.216 min Scan# 3082

Delta R.T. -0.012 min

Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

Instrument :

BNA_P

ClientSampleId :

GBHP4MS

Tgt Ion:228 Resp: 3791689

Ion Ratio Lower Upper

228 100

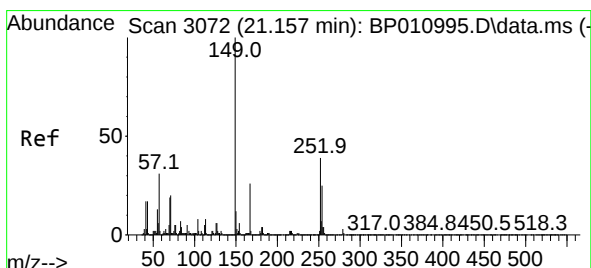
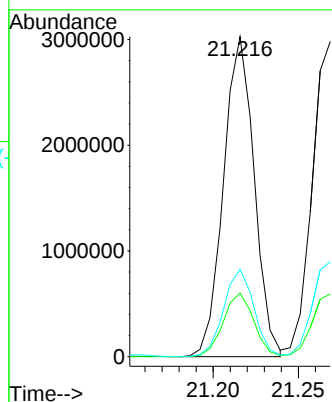
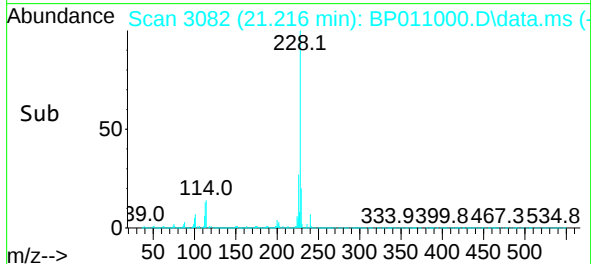
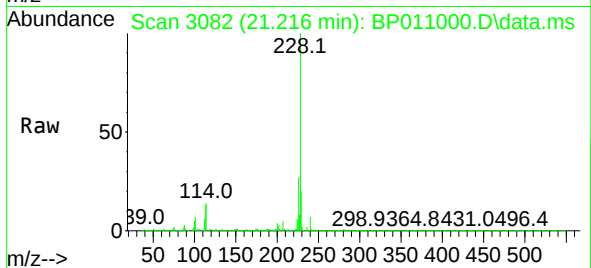
229 19.9 15.0 22.4

226 27.4 20.6 31.0

Manual Integrations

APPROVED

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



#86

Bis(2-ethylhexyl)phthalate

Concen: 40.621 ng/ul

RT: 21.157 min Scan# 3072

Delta R.T. -0.012 min

Lab File: BP011000.D

Acq: 18 Jul 2022 19:19

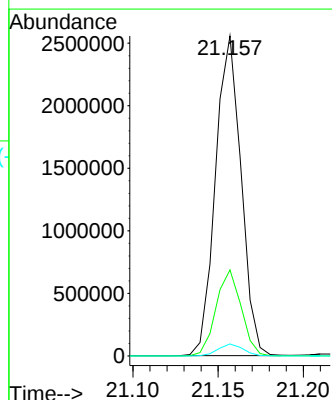
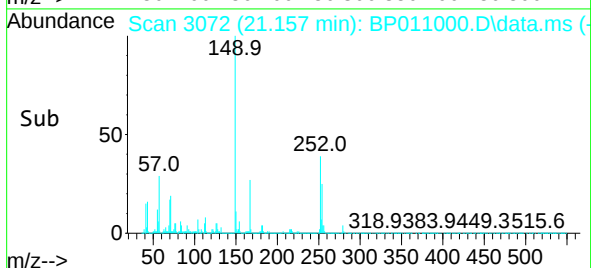
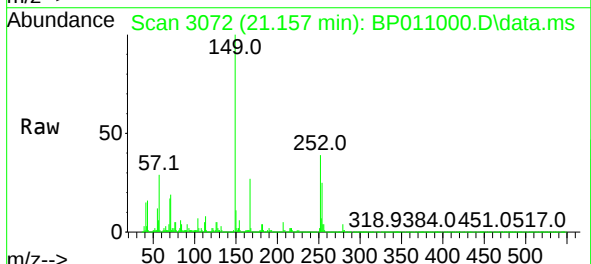
Tgt Ion:149 Resp: 2671010

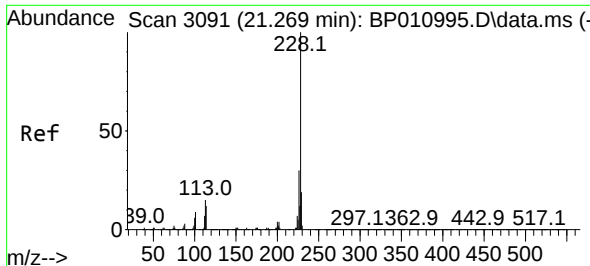
Ion Ratio Lower Upper

149 100

167 26.9 22.6 33.8

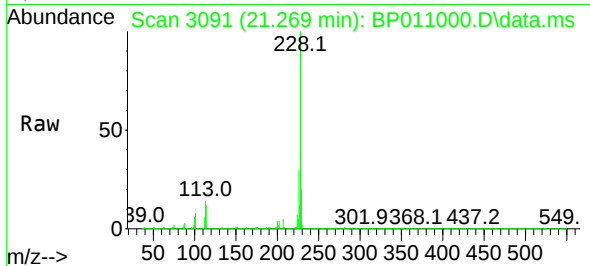
279 3.8 4.2 6.4#





#87
Chrysene
Concen: 39.116 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

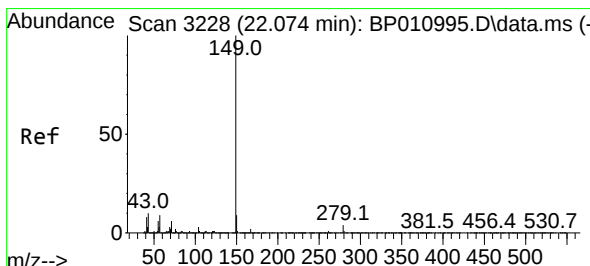
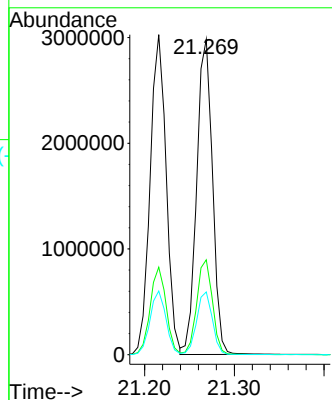
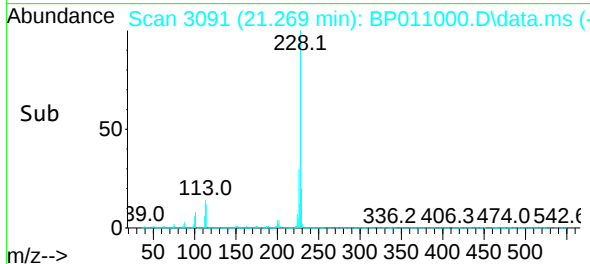
Instrument : BNA_P
ClientSampleId : GBHP4MS



Tgt Ion:228 Resp: 364608
Ion Ratio Lower Upper
228 100
226 30.1 23.6 35.4
229 19.9 15.6 23.4

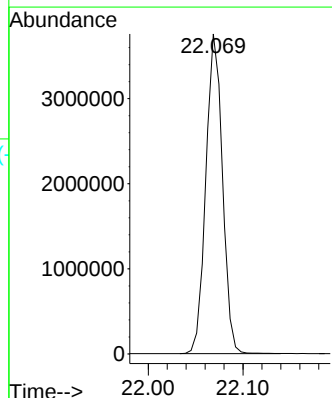
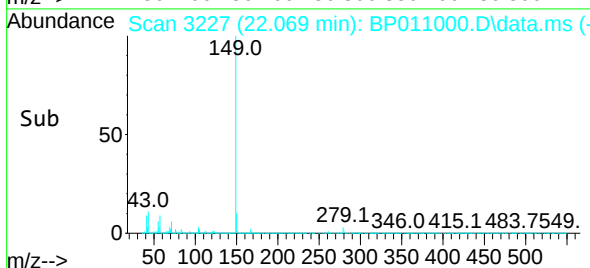
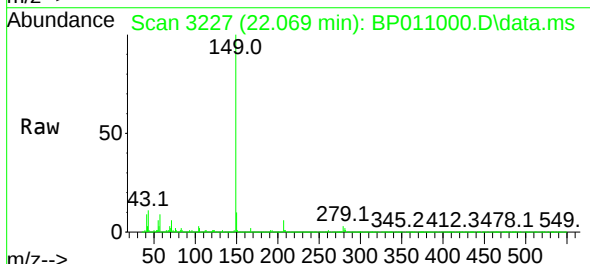
Manual Integrations
APPROVED

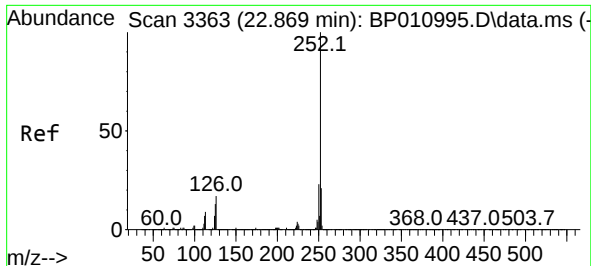
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#89
Di-n-octyl phthalate
Concen: 41.045 ng/ul
RT: 22.069 min Scan# 3227
Delta R.T. -0.017 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

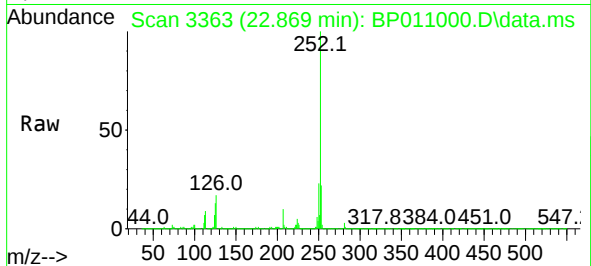
Tgt Ion:149 Resp: 4565456





#90
Benzo(b)fluoranthene
Concen: 40.605 ng/u1
RT: 22.869 min Scan# 3363
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

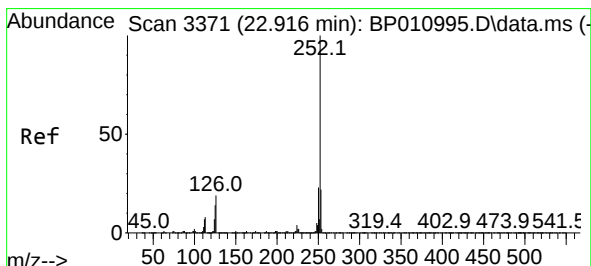
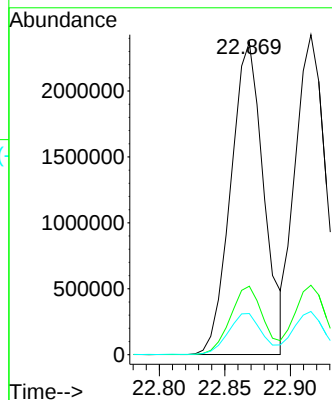
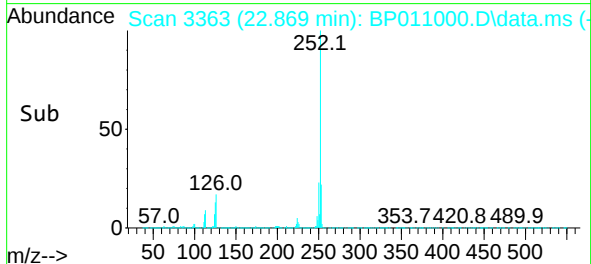
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



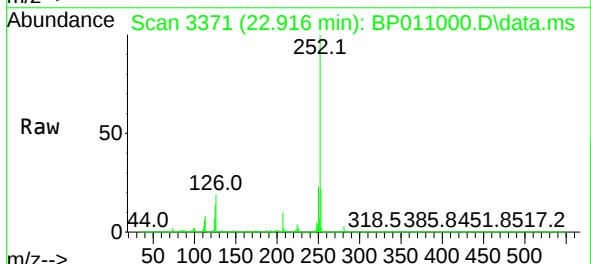
Tgt Ion:252 Resp: 415820
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 13.2 6.2 9.2

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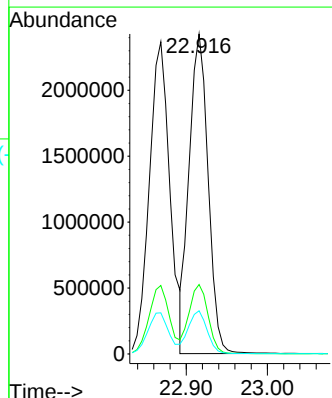
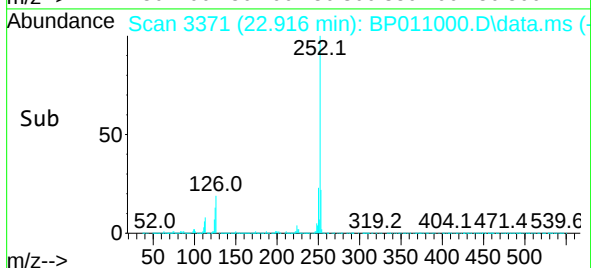
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

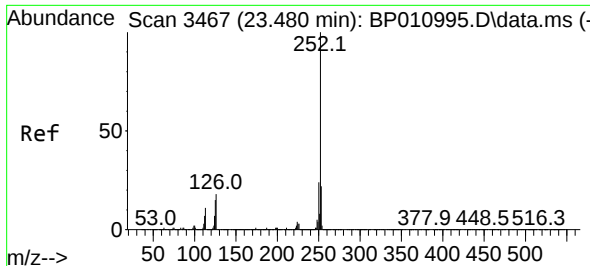


#91
Benzo(k)fluoranthene
Concen: 40.968 ng/u1
RT: 22.916 min Scan# 3371
Delta R.T. -0.012 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



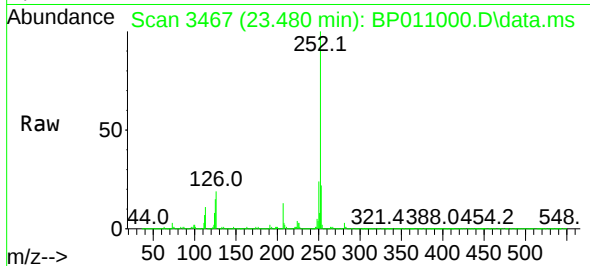
Tgt Ion:252 Resp: 3940759
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.4
125 13.5 6.2 9.4





#93
Benzo(a)pyrene
Concen: 36.609 ng/ul
RT: 23.480 min Scan# 3467
Delta R.T. -0.017 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

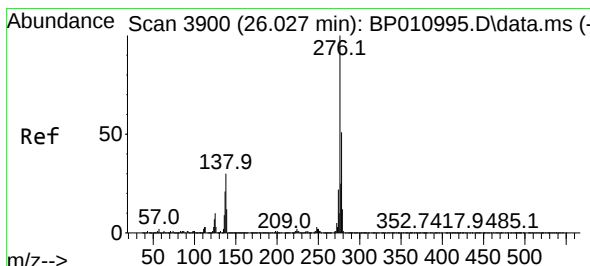
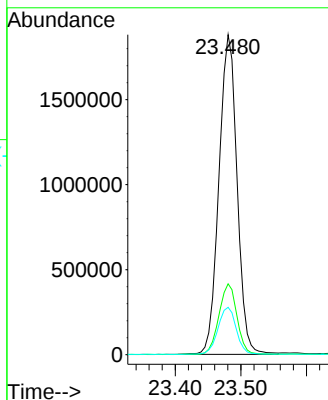
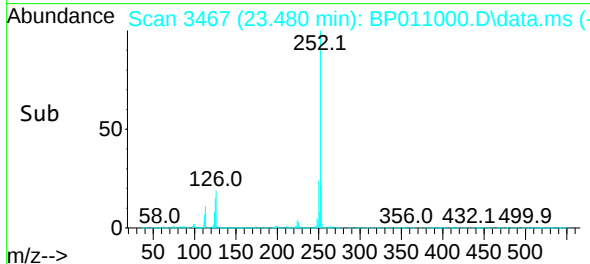
Instrument :
BNA_P
ClientSampleId :
GBHP4MS



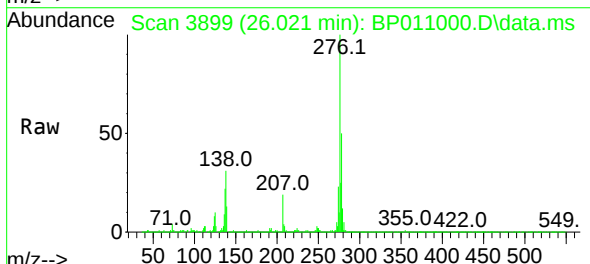
Tgt Ion:252 Resp: 360041
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 14.8 6.6 10.0

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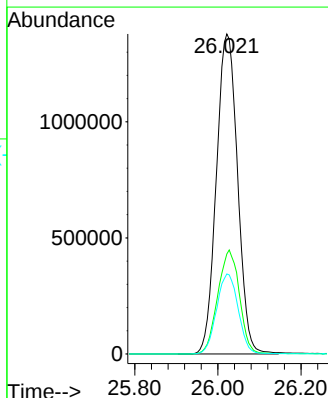
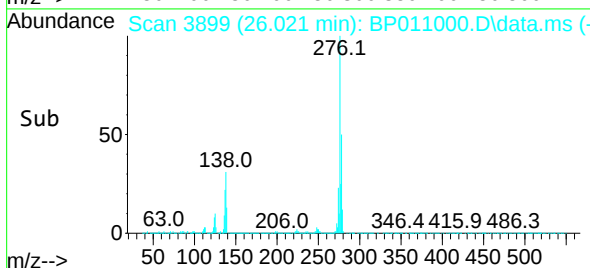
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

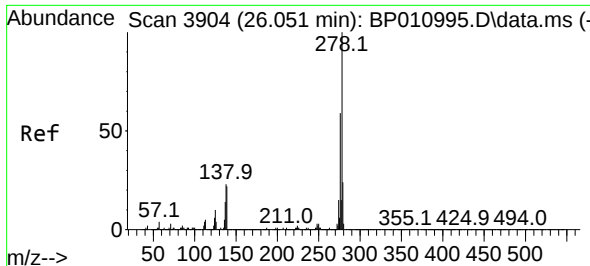


#94
Indeno(1,2,3-cd)pyrene
Concen: 42.710 ng/ul
RT: 26.021 min Scan# 3899
Delta R.T. -0.023 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19



Tgt Ion:276 Resp: 4881490
Ion Ratio Lower Upper
276 100
138 31.3 14.6 22.0#
277 25.0 19.6 29.4





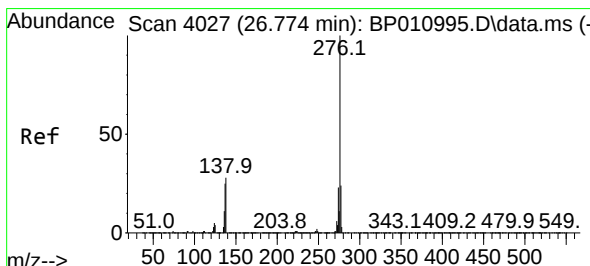
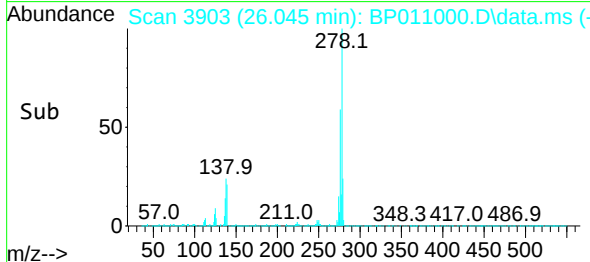
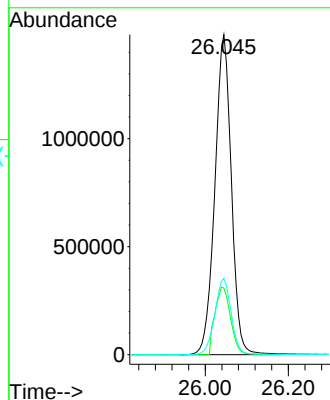
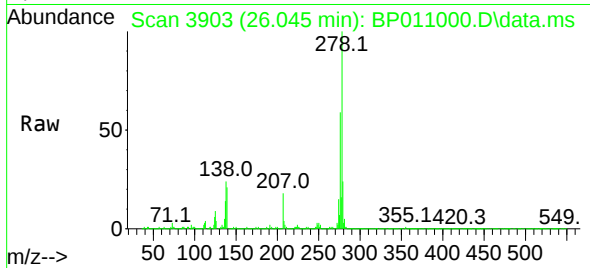
#95
Dibenzo(a,h)anthracene
Concen: 41.243 ng/ul
RT: 26.045 min Scan# 3904
Delta R.T. -0.023 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Instrument :
BNA_P
ClientSampleId :
GBHP4MS

Tgt Ion:278 Resp: 4078907
Ion Ratio Lower Upper
278 100
139 20.8 9.4 14.2
279 23.8 18.9 28.3

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 41.308 ng/ul
RT: 26.774 min Scan# 4027
Delta R.T. -0.017 min
Lab File: BP011000.D
Acq: 18 Jul 2022 19:19

Tgt Ion:276 Resp: 4021059
Ion Ratio Lower Upper
276 100
138 27.4 12.7 19.1
277 23.8 18.2 27.4

