

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102022\
 Data File : BP012222.D
 Acq On : 20 Oct 2022 19:58
 Operator : CG/JU
 Sample : N4755-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWK1MSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
 Supervised By :mohammad ahmed 10/24/2022

Quant Time: Oct 20 23:25:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 00:51:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	314462	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	1294128	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.475	164	762539	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	1563420	20.000	ng/u1	0.00
79) Chrysene-d12	21.339	240	1488341	20.000	ng/u1	0.00
88) Perylene-d12	23.751	264	1835929	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	46196	5.945	ng/uL	0.00
4) Pyridine-d5	3.681	84	354154	15.817	ng/u1	0.00
7) Phenol-d5	6.999	99	882183	32.495	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	512951	31.155	ng/u1	0.00
11) 2-Chlorophenol-d4	7.357	132	705270	34.130	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	592354	28.074	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	348974	36.430	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	397642	38.475	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	710559	36.653	ng/u1	0.00
31) 4-Chloroaniline-d4	10.781	131	717524	26.050	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	1930208	36.389	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	2222257	36.703	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	366395	36.870	ng/u1	0.00
60) Fluorene-d10	15.475	176	1667356	36.538	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	268109	30.145	ng/u1	0.00
73) Anthracene-d10	17.339	188	2515376	36.705	ng/u1	0.00
81) Pyrene-d10	19.580	212	2880301	33.990	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.598	264	3309389	35.945	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	100781	12.052	ng/uL	99
5) Pyridine	3.705	79	379341m	17.237	ng/u1	
6) Benzaldehyde	6.969	77	490651	38.452	ng/u1	96
8) Phenol	7.022	94	934531	32.904	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.252	93	700764	30.569	ng/u1	98
12) 2-Chlorophenol	7.387	128	720966	32.336	ng/u1	99
13) 2-Methylphenol	8.275	108	583975	27.310	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.357	45	861126	28.248	ng/u1	99
16) Acetophenone	8.657	105	1091046	33.475	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.640	70	500539	30.339	ng/u1	98
18) 4-Methylphenol	8.604	108	684400	29.390	ng/u1	97
19) Hexachloroethane	8.899	117	296157	33.627	ng/u1	100
22) Nitrobenzene	9.034	77	783156	33.555	ng/u1	98
23) Isophorone	9.563	82	1467048	32.749	ng/u1	100
25) 2-Nitrophenol	9.746	139	416231	35.447	ng/u1	98
26) 2,4-Dimethylphenol	9.810	107	253816	10.966	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.046	93	945954	32.257	ng/u1	99
29) 2,4-Dichlorophenol	10.281	162	700107	34.898	ng/u1	98
30) Naphthalene	10.681	128	2847593	41.142	ng/u1	100
32) 4-Chloroaniline	10.804	127	748804	26.339	ng/u1	99
33) Hexachlorobutadiene	10.957	225	444669	35.241	ng/u1	99
34) Caprolactam	11.604	113	217545	34.932	ng/u1	96
35) 4-Chloro-3-methylphenol	11.928	107	728514	33.635	ng/u1	100
36) 2-Methylnaphthalene	12.293	142	1784260	37.889	ng/u1	100

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M

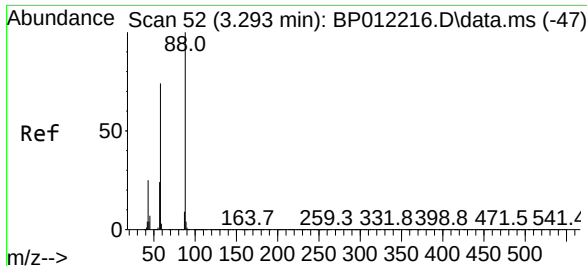
Quant Title : SVOA CALIBRATION

QLast Update : Thu Oct 20 00:51:41 2022

Response via : Initial Calibration

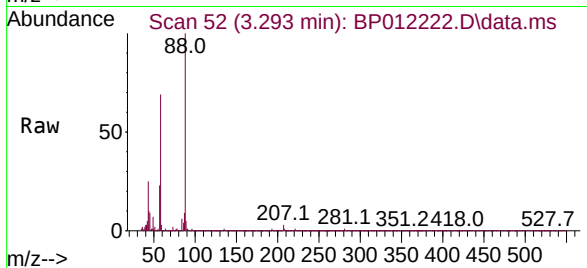
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.510	142	1597814	33.980	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.663	216	838436	36.186	ng/u1	99
40) Hexachlorocyclopentadiene	12.634	237	377678	30.660	ng/u1	98
41) 2,4,6-Trichlorophenol	12.904	196	554740	37.098	ng/u1	99
42) 2,4,5-Trichlorophenol	12.981	196	606592	37.186	ng/u1	98
43) 1,1'-Biphenyl	13.304	154	2077236	36.627	ng/u1	99
44) 2-Chloronaphthalene	13.351	162	1576627	35.064	ng/u1	99
45) 2-Nitroaniline	13.563	65	458111	38.323	ng/u1	98
47) Dimethylphthalate	13.939	163	1929441	34.713	ng/u1	100
48) 2,6-Dinitrotoluene	14.063	165	419330	39.427	ng/u1	99
50) Acenaphthylene	14.198	152	3470765	51.447	ng/u1	100
51) 3-Nitroaniline	14.392	138	392149	34.931	ng/u1	95
52) Acenaphthene	14.539	153	1886777	39.547	ng/u1	99
53) 2,4-Dinitrophenol	14.604	184	198689	31.112	ng/u1	93
55) 4-Nitrophenol	14.710	109	288039	39.014	ng/u1	94
56) Dibenzofuran	14.875	168	2985009	45.703	ng/u1	97
57) 2,4-Dinitrotoluene	14.851	165	596066	39.270	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.104	232	535351	38.820	ng/u1	99
59) Diethylphthalate	15.304	149	1967704	36.019	ng/u1	99
61) Fluorene	15.528	166	2482027	47.966	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.522	204	881545	34.185	ng/u1	97
63) 4-Nitroaniline	15.563	138	430215	40.823	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.616	198	285028	30.528	ng/u1	95
67) N-Nitrosodiphenylamine	15.739	169	1595822	35.168	ng/u1	100
68) 4-Bromophenyl-phenylether	16.422	248	611938	36.968	ng/u1	98
69) Hexachlorobenzene	16.533	284	730511	37.438	ng/u1	98
70) Atrazine	16.704	200	575326	36.319	ng/u1	100
71) Pentachlorophenol	16.886	266	642404	54.543	ng/u1	98
72) Phenanthrene	17.286	178	6446166	76.715	ng/u1	100
74) Anthracene	17.380	178	10152637	122.117	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.269	216	860501	36.885	ng/uL	98
76) Pentachlorobenzene	14.792	250	830108	33.780	ng/uL	99
77) Carbazole	17.651	167	4606404	62.780	ng/u1	99
78) Di-n-butylphthalate	18.198	149	3399954	38.627	ng/u1	100
80) Fluoranthene	19.257	202	9338945m	89.188	ng/u1	
82) Pyrene	19.610	202	8936867m	83.420	ng/u1	
83) Butylbenzylphthalate	20.480	149	1603787	38.490	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.257	252	693400	21.391	ng/u1	99
85) Benzo(a)anthracene	21.321	228	6344670	65.408	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.239	149	2319992	39.741	ng/u1#	98
87) Chrysene	21.374	228	7222569	79.791	ng/u1	97
89) Di-n-octyl phthalate	22.163	149	4134810	32.562	ng/u1	100
90) Benzo(b)fluoranthene	23.021	252	11559277	94.474	ng/u1	96
91) Benzo(k)fluoranthene	23.063	252	6485293	53.773	ng/u1	97
93) Benzo(a)pyrene	23.651	252	7257537	69.365	ng/u1	95
94) Indeno(1,2,3-cd)pyrene	26.280	276	10230688	84.467	ng/u1	95
95) Dibenzo(a,h)anthracene	26.286	278	5299486	48.532	ng/u1	98
96) Benzo(g,h,i)perylene	27.056	276	8691193	76.423	ng/u1	96

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



#2
1,4-Dioxane
Concen: 12.052 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

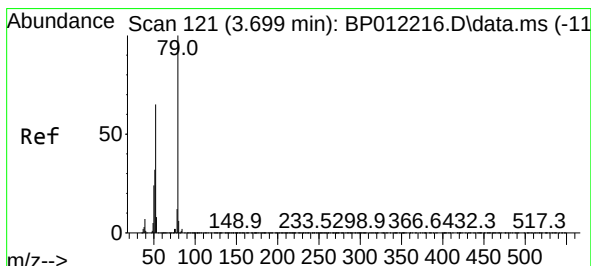
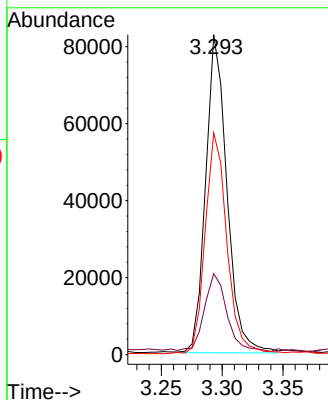
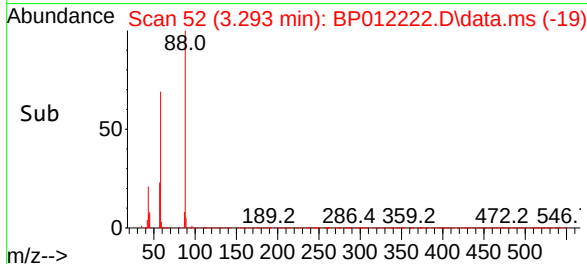
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



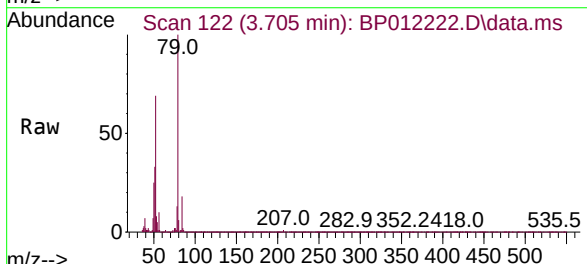
Tgt Ion: 88 Resp: 100781
Ion Ratio Lower Upper
88 100
43 25.3 20.6 30.8
58 69.3 56.1 84.1

Manual Integrations
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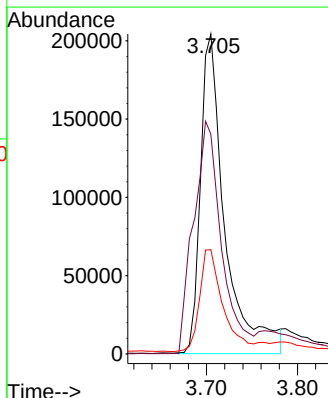
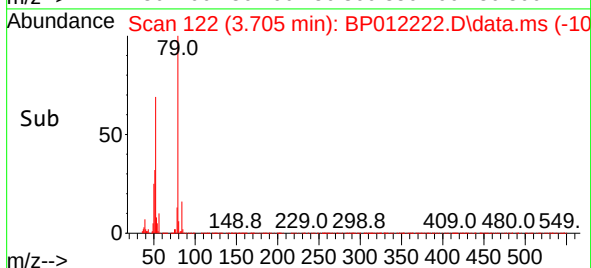
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

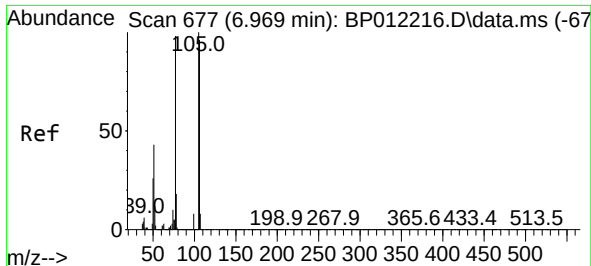


#5
Pyridine
Concen: 17.237 ng/uL m
RT: 3.705 min Scan# 122
Delta R.T. 0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



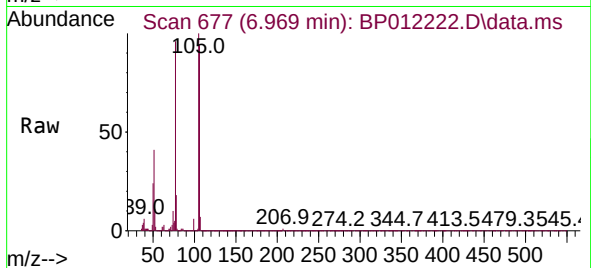
Tgt Ion: 79 Resp: 379341
Ion Ratio Lower Upper
79 100
52 68.7 59.4 89.2
51 32.6 26.5 39.7





#6
Benzaldehyde
Concen: 38.452 ng/ul
RT: 6.969 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

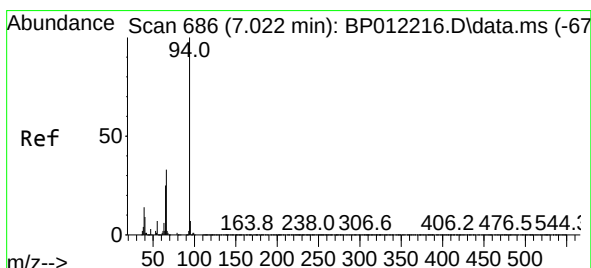
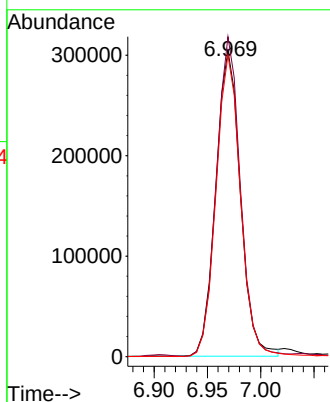
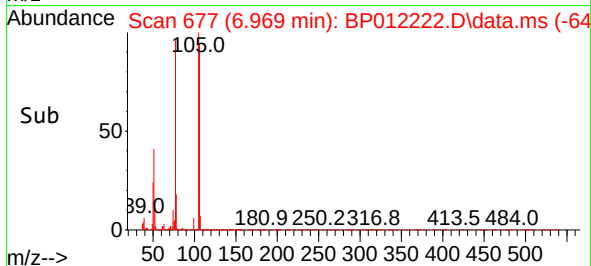
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



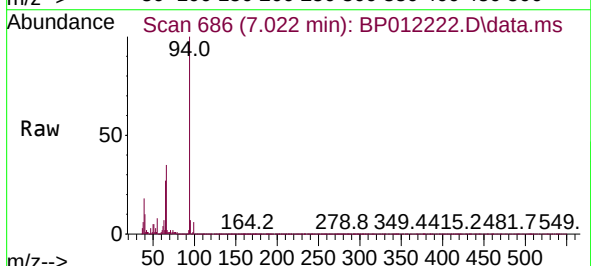
Tgt Ion: 77 Resp: 490651
Ion Ratio Lower Upper
77 100
105 104.5 79.0 118.6
106 98.4 76.4 114.6

Manual Integrations
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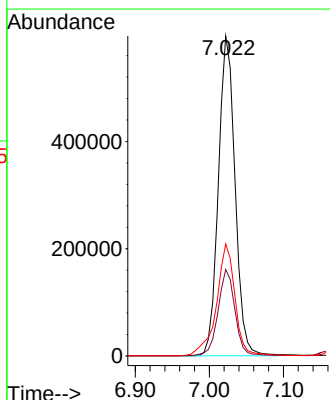
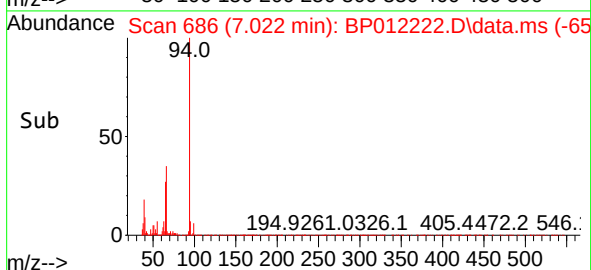
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

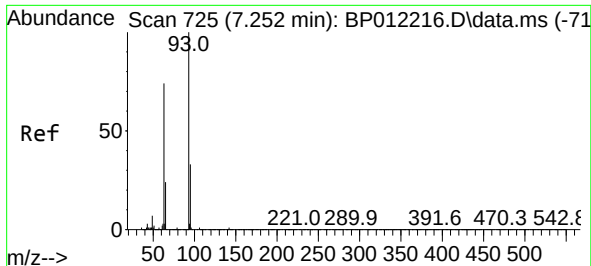


#8
Phenol
Concen: 32.904 ng/ul
RT: 7.022 min Scan# 686
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



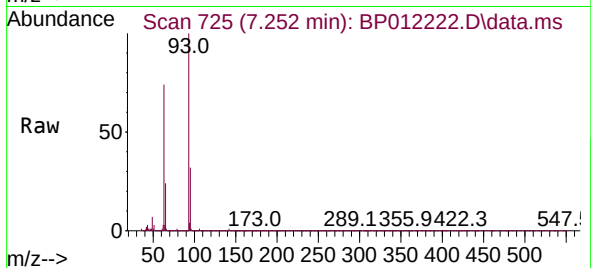
Tgt Ion: 94 Resp: 934531
Ion Ratio Lower Upper
94 100
65 27.0 20.6 31.0
66 35.0 26.2 39.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.569 ng/ul
RT: 7.252 min Scan# 725
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

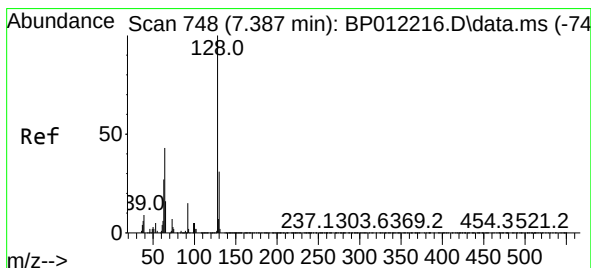
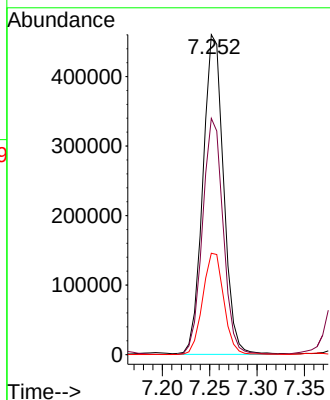
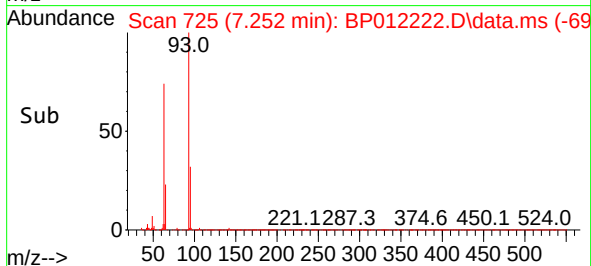
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion: 93 Resp: 700764
Ion Ratio Lower Upper
93 100
63 73.8 60.2 90.2
95 31.7 26.1 39.1

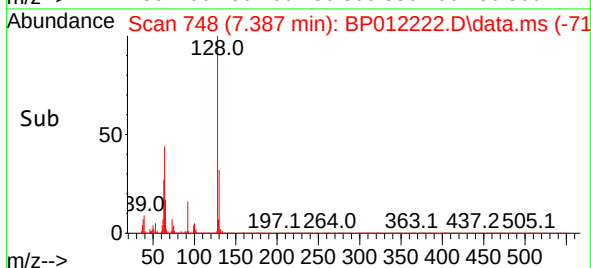
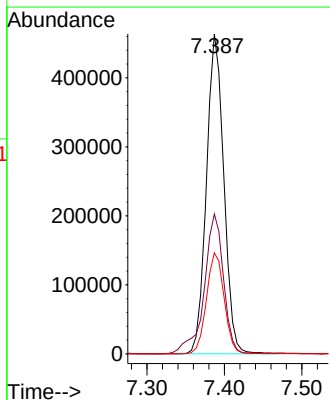
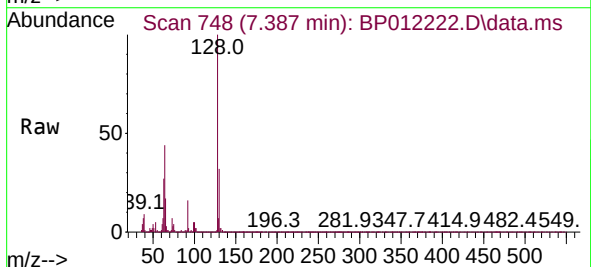
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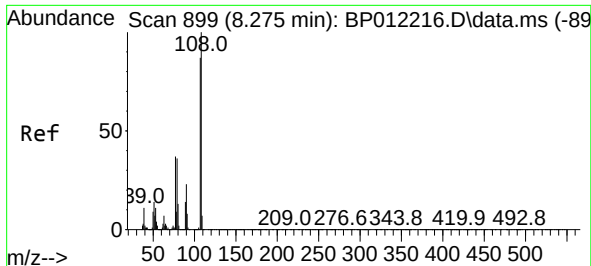
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#12
2-Chlorophenol
Concen: 32.336 ng/ul
RT: 7.387 min Scan# 748
Delta R.T. -0.006 min
Lab File: BP012222.D
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Tgt Ion:128 Resp: 720966
Ion Ratio Lower Upper
128 100
64 43.7 35.4 53.2
130 31.6 26.1 39.1





#13

2-Methylphenol

Concen: 27.310 ng/ul

RT: 8.275 min Scan# 899

Delta R.T. 0.000 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

Instrument :

BNA_P

ClientSampleId :

DBWK1MSD

Tgt Ion:108 Resp: 583975

Ion Ratio Lower Upper

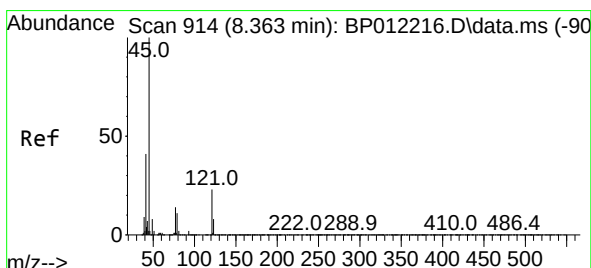
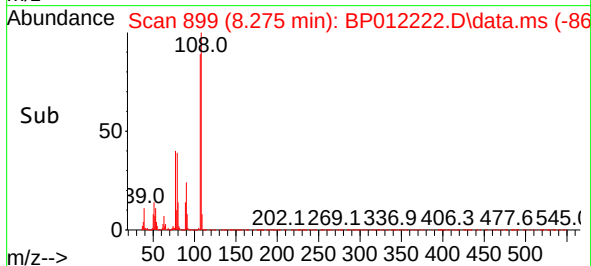
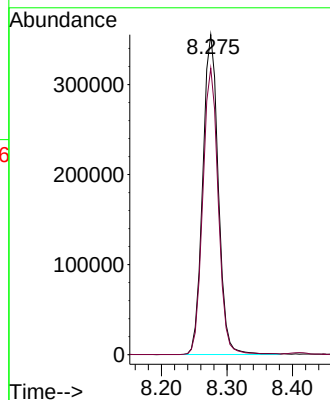
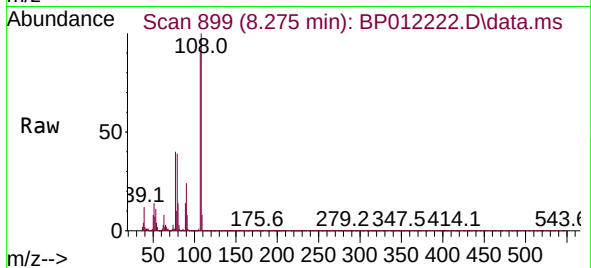
108 100

107 89.5 71.1 106.7

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.248 ng/ul

RT: 8.357 min Scan# 913

Delta R.T. -0.006 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

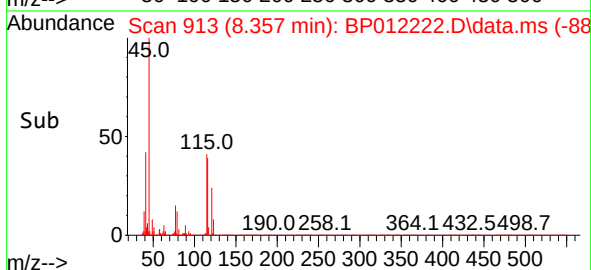
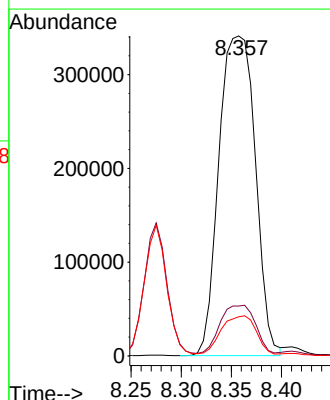
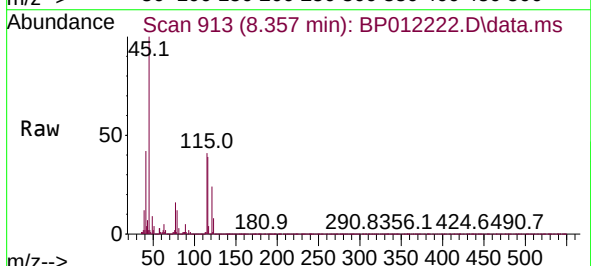
Tgt Ion: 45 Resp: 861126

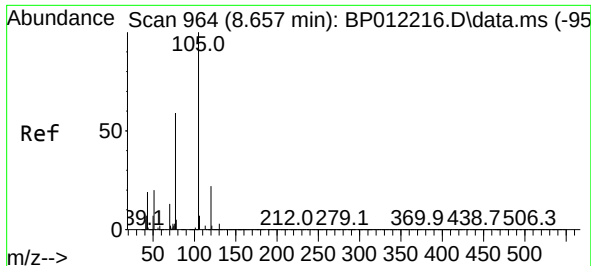
Ion Ratio Lower Upper

45 100

77 15.6 12.1 18.1

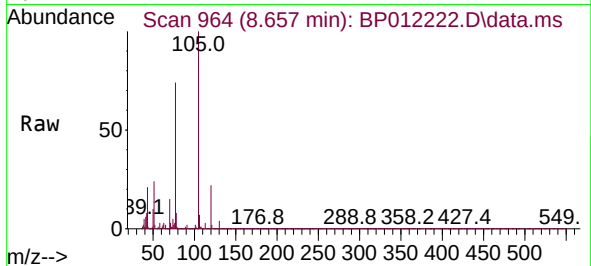
79 12.2 9.3 13.9





#16
Acetophenone
Concen: 33.475 ng/ul
RT: 8.657 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

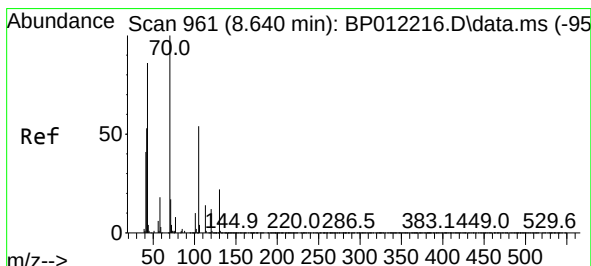
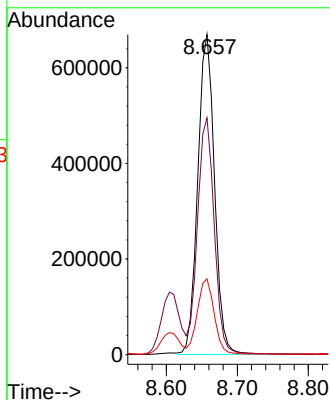
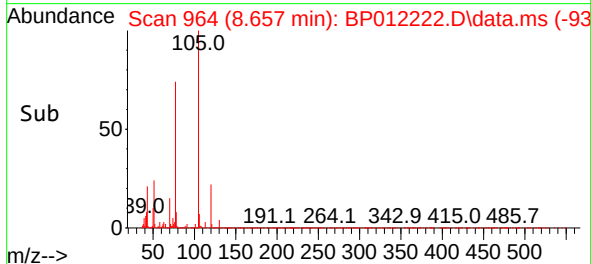
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 105 Resp: 1091046
Ion Ratio Lower Upper
105 100
77 73.9 60.0 90.0
51 23.7 20.1 30.1

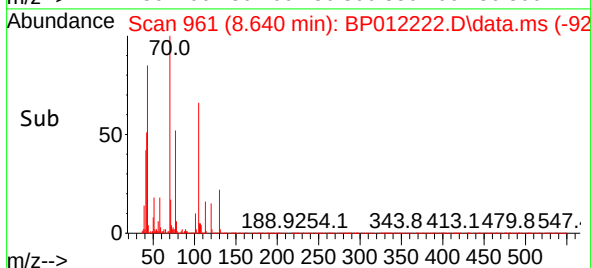
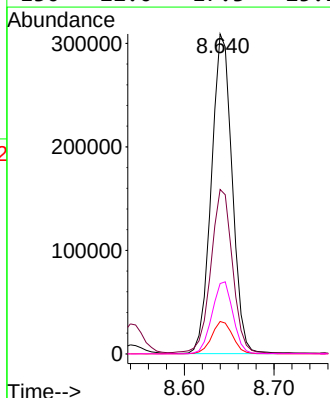
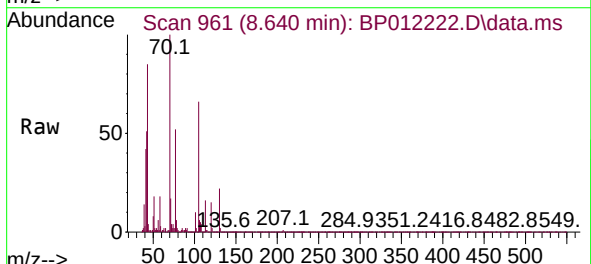
Manual Integrations
APPROVED

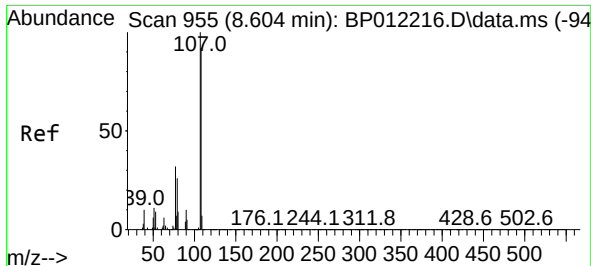
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 30.339 ng/ul
RT: 8.640 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

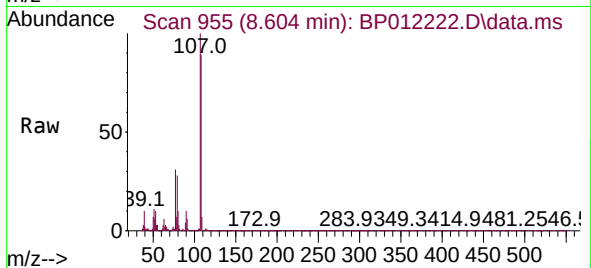
Tgt Ion: 70 Resp: 500539
Ion Ratio Lower Upper
70 100
42 51.4 42.4 63.6
101 10.1 7.6 11.4
130 22.0 17.3 25.9





#18
4-Methylphenol
Concen: 29.390 ng/ul
RT: 8.604 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

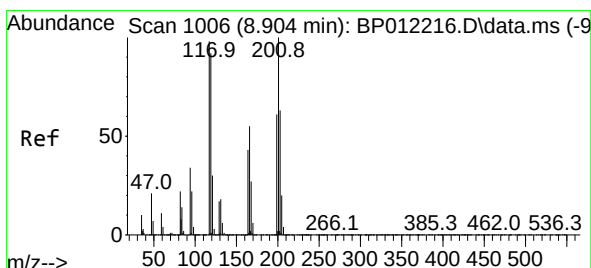
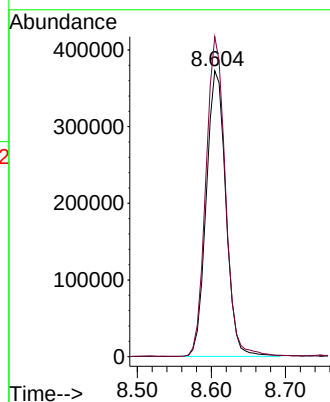
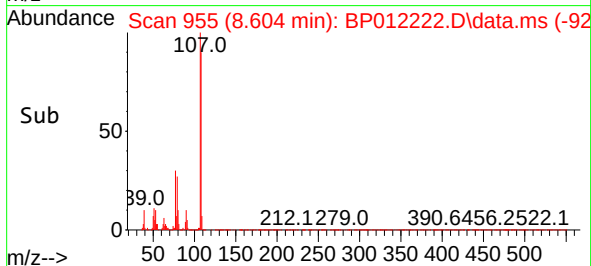
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:108 Resp: 684400
Ion Ratio Lower Upper
108 100
107 111.9 86.6 130.0

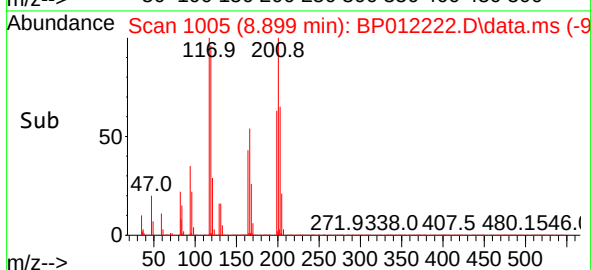
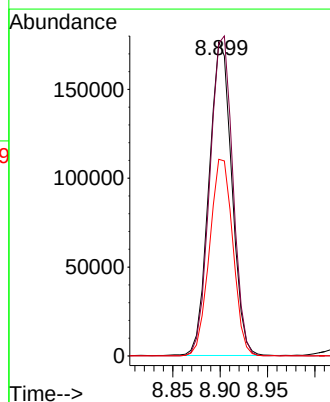
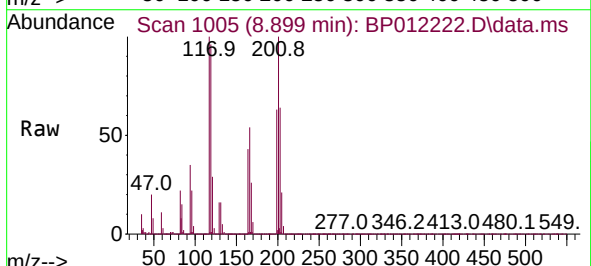
Manual Integrations
APPROVED

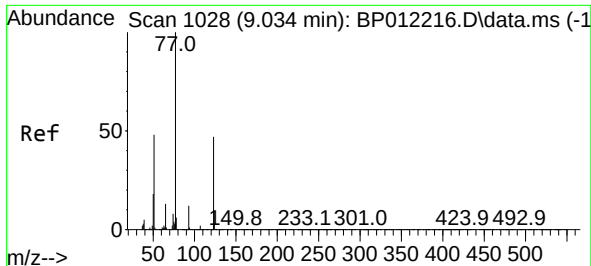
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#19
Hexachloroethane
Concen: 33.627 ng/ul
RT: 8.899 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

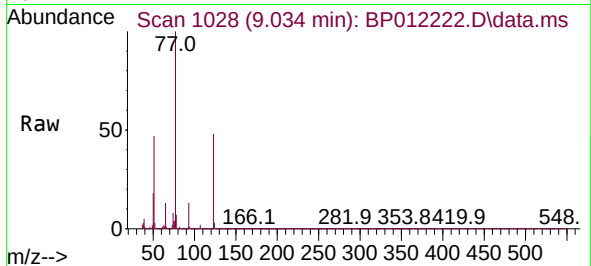
Tgt Ion:117 Resp: 296157
Ion Ratio Lower Upper
117 100
201 99.6 79.7 119.5
199 62.6 50.7 76.1





#22
Nitrobenzene
Concen: 33.555 ng/ul
RT: 9.034 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

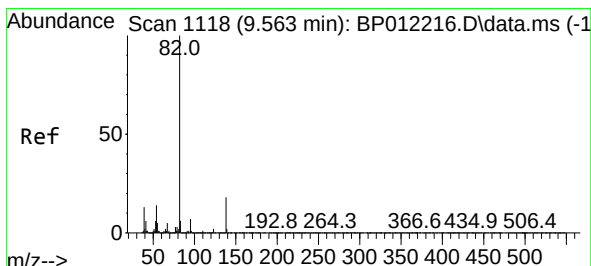
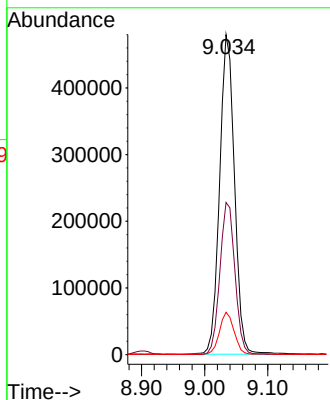
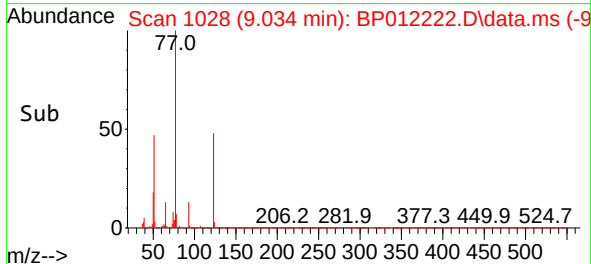
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion: 77 Resp: 783156
Ion Ratio Lower Upper
77 100
123 47.5 37.1 55.7
65 13.2 10.0 15.0

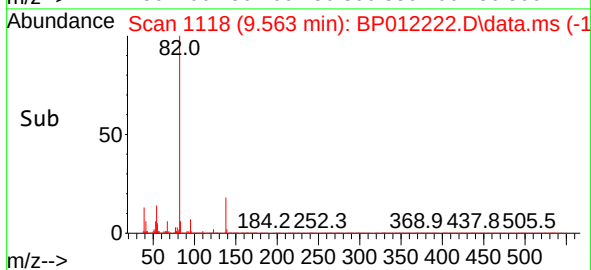
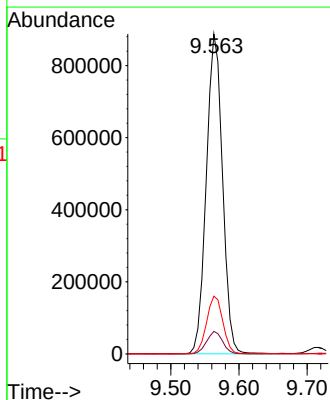
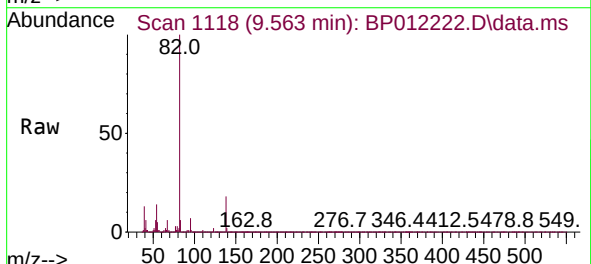
Manual Integrations
APPROVED

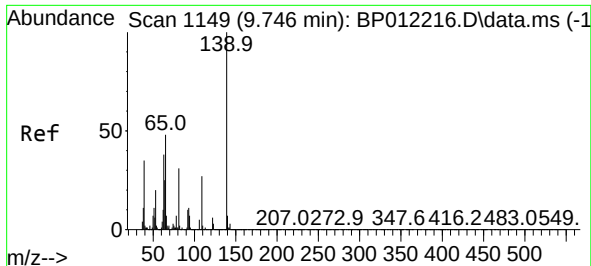
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#23
Isophorone
Concen: 32.749 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

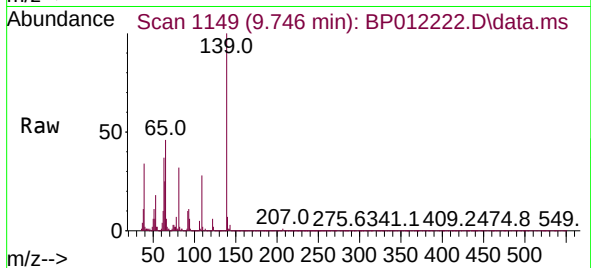
Tgt Ion: 82 Resp: 1467048
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.0
138 18.0 14.5 21.7





#25
2-Nitrophenol
Concen: 35.447 ng/ul
RT: 9.746 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

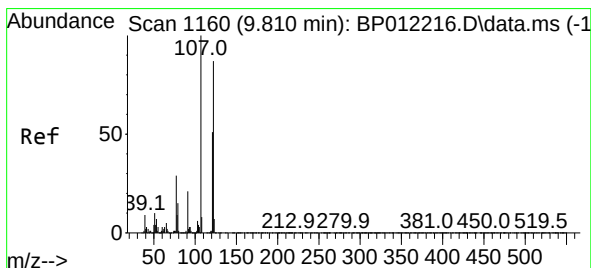
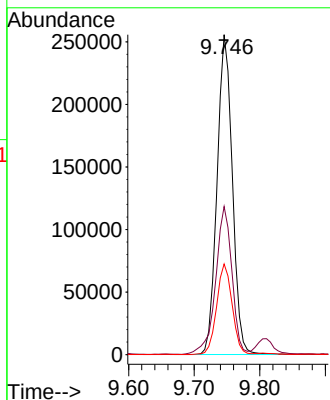
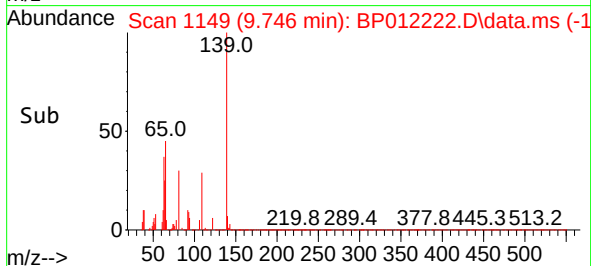
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



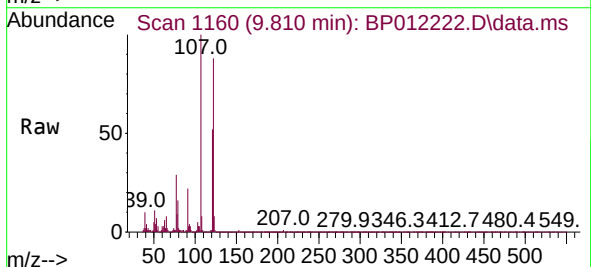
Tgt Ion:139 Resp: 416231
Ion Ratio Lower Upper
139 100
65 46.3 38.0 57.0
109 28.3 21.6 32.4

Manual Integrations
APPROVED

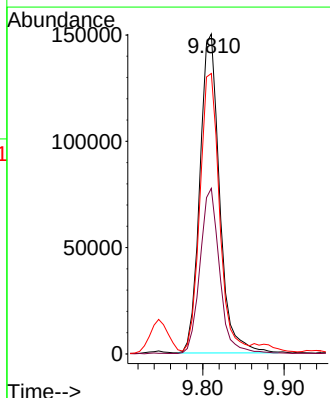
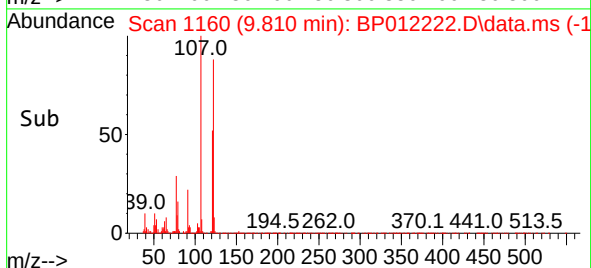
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

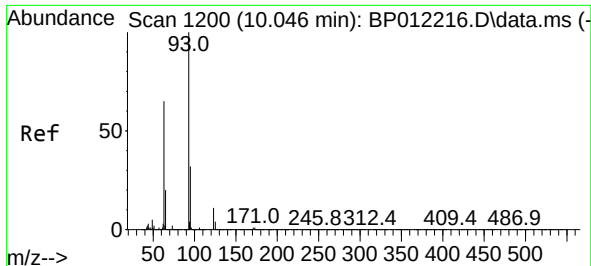


#26
2,4-Dimethylphenol
Concen: 10.966 ng/ul
RT: 9.810 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



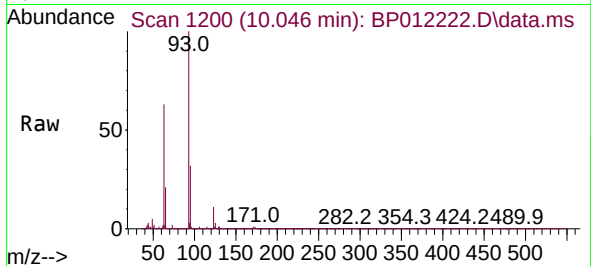
Tgt Ion:107 Resp: 253816
Ion Ratio Lower Upper
107 100
121 51.7 40.6 60.8
122 87.6 71.0 106.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.257 ng/ul
 RT: 10.046 min Scan# 1200
 Delta R.T. -0.006 min
 Lab File: BP012222.D
 Acq: 20 Oct 2022 19:58

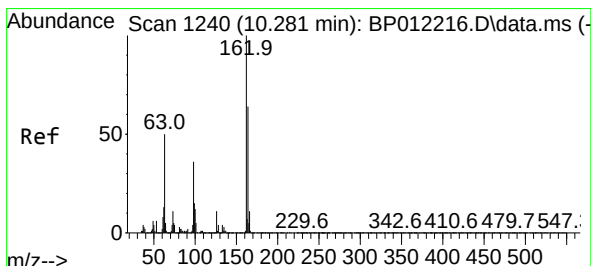
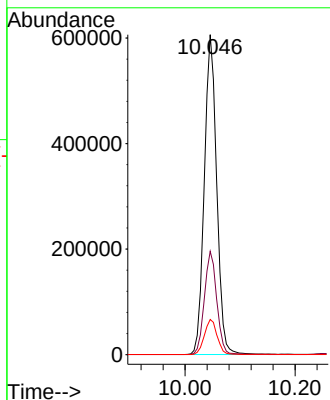
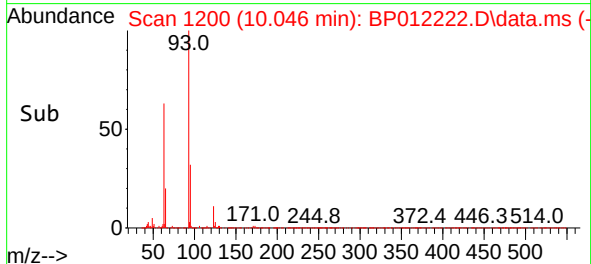
Instrument :
 BNA_P
 ClientSampleId :
 DBWK1MSD



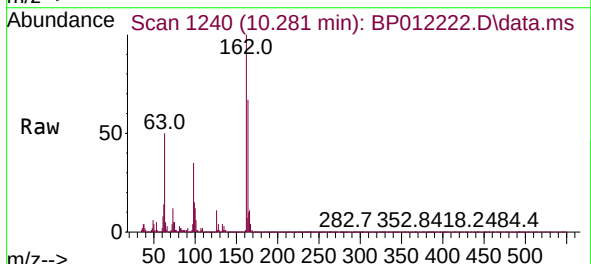
Tgt Ion: 93 Resp: 945954
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.2 39.4
 123 11.0 9.0 13.6

Manual Integrations
 APPROVED

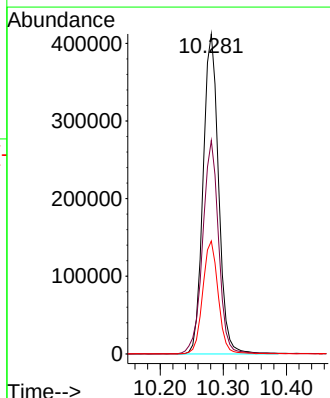
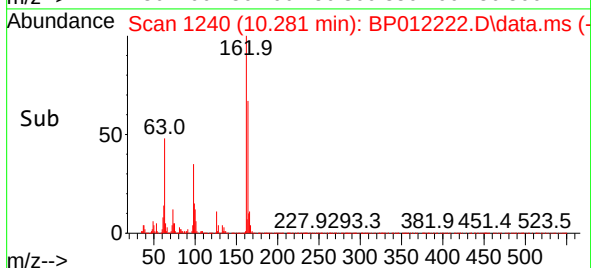
Reviewed By :Jagrut Upadhyay 10/21/2022
 Supervised By :mohammad ahmed 10/24/2022

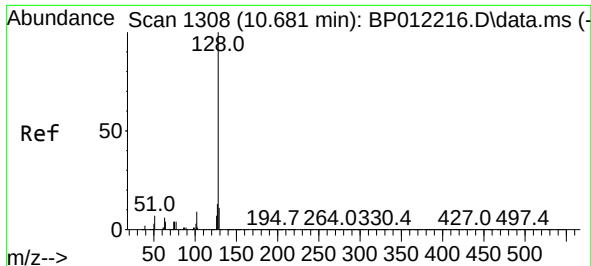


#29
 2,4-Dichlorophenol
 Concen: 34.898 ng/ul
 RT: 10.281 min Scan# 1240
 Delta R.T. 0.000 min
 Lab File: BP012222.D
 Acq: 20 Oct 2022 19:58



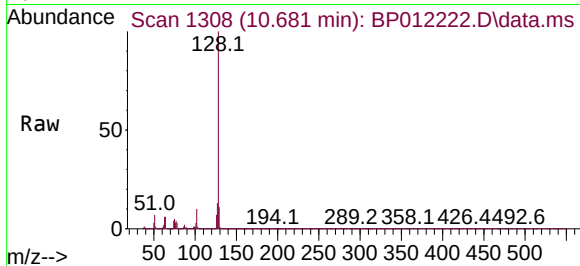
Tgt Ion:162 Resp: 700107
 Ion Ratio Lower Upper
 162 100
 164 66.7 51.2 76.8
 98 35.3 28.3 42.5





#30
Naphthalene
Concen: 41.142 ng/ul
RT: 10.681 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

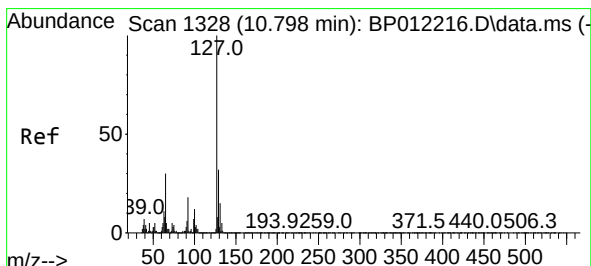
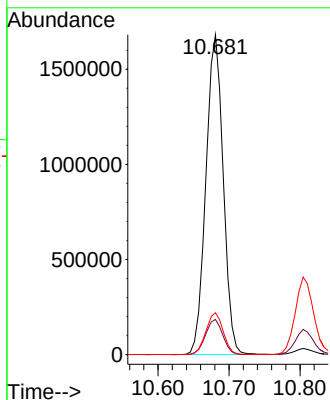
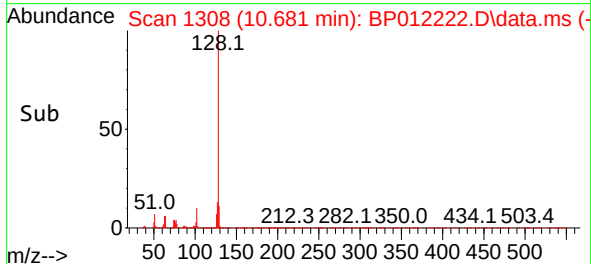
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:128 Resp: 2847593
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.2 15.4

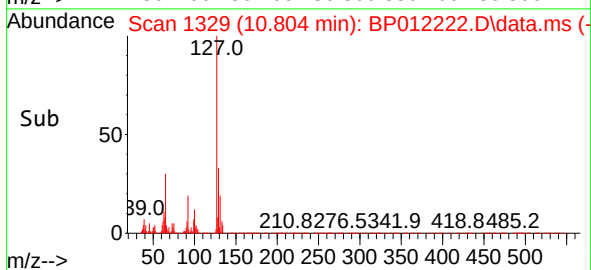
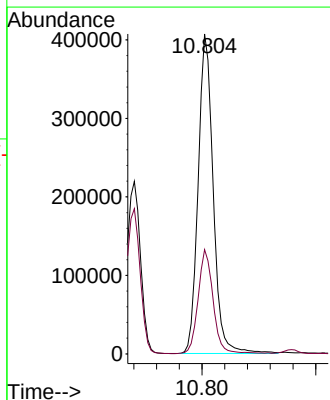
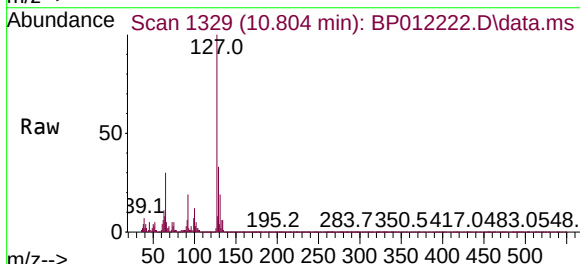
Manual Integrations
APPROVED

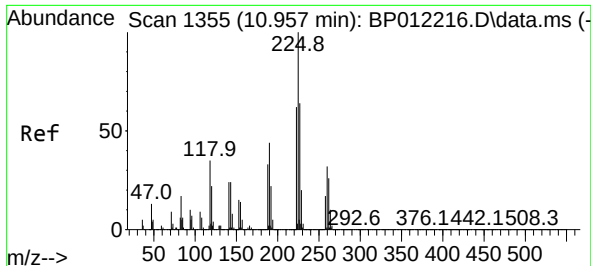
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#32
4-Chloroaniline
Concen: 26.339 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

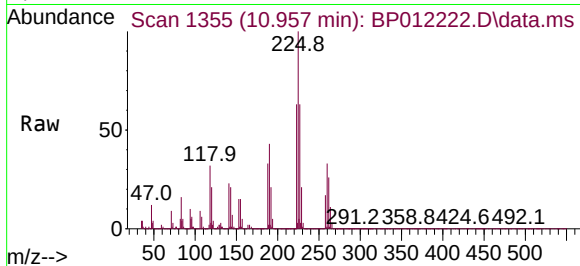
Tgt Ion:127 Resp: 748804
Ion Ratio Lower Upper
127 100
129 32.6 25.6 38.4





#33
Hexachlorobutadiene
Concen: 35.241 ng/ul
RT: 10.957 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

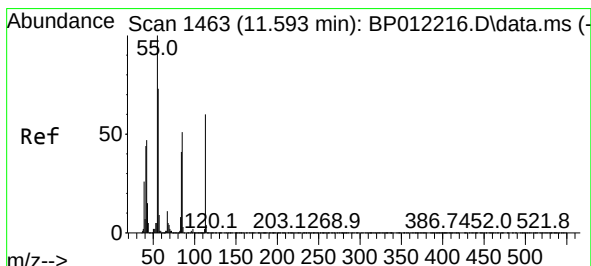
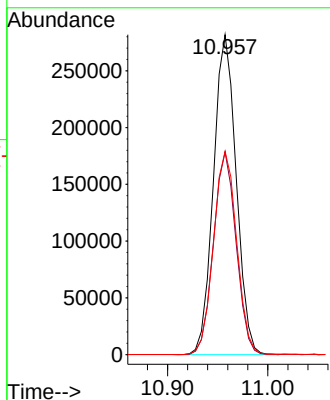
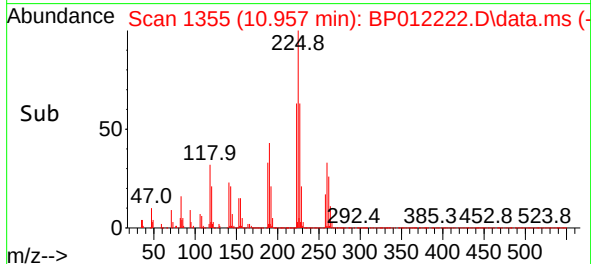
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



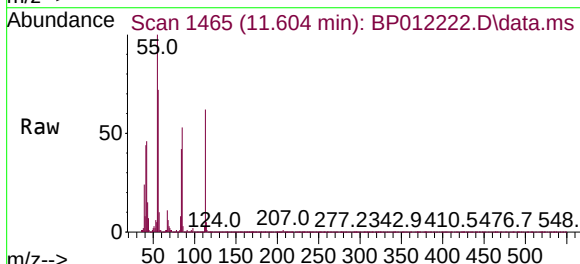
Tgt Ion:225 Resp: 444669
Ion Ratio Lower Upper
225 100
223 63.3 50.2 75.4
227 63.5 51.9 77.9

Manual Integrations
APPROVED

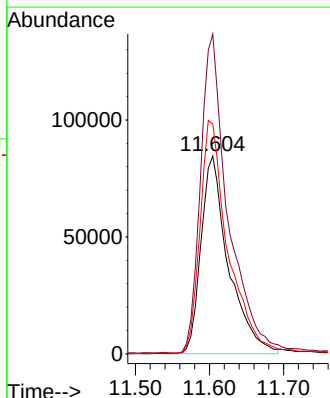
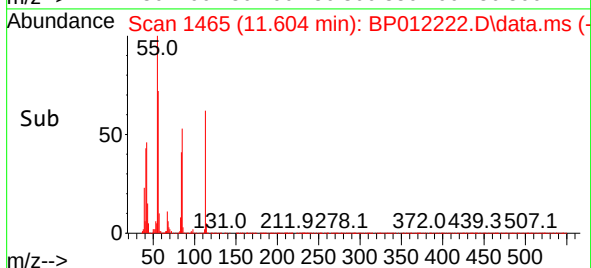
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

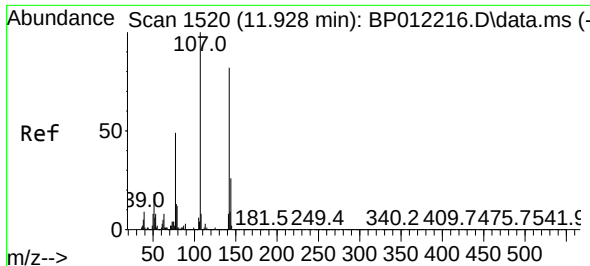


#34
Caprolactam
Concen: 34.932 ng/ul
RT: 11.604 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



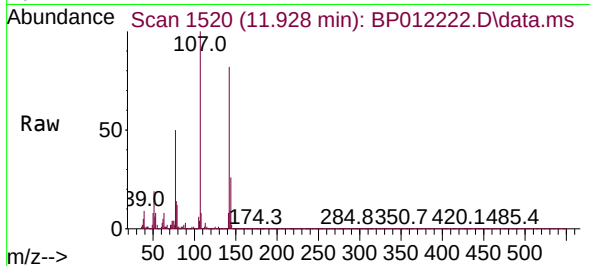
Tgt Ion:113 Resp: 217545
Ion Ratio Lower Upper
113 100
55 161.8 133.7 200.5
56 116.1 95.4 143.2





#35
4-Chloro-3-methylphenol
Concen: 33.635 ng/ul
RT: 11.928 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

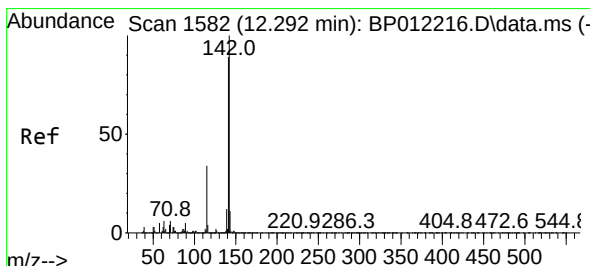
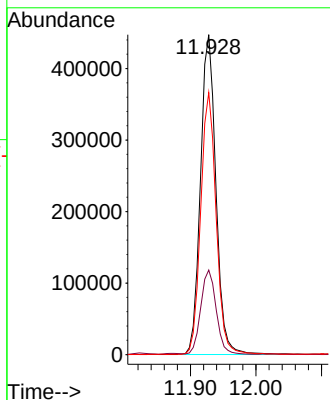
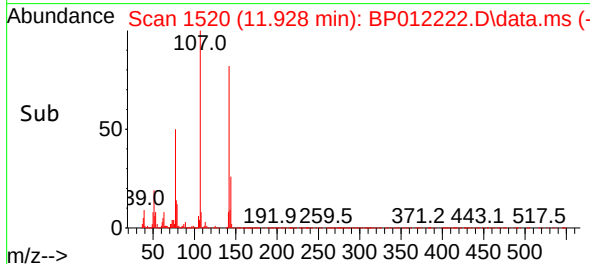
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



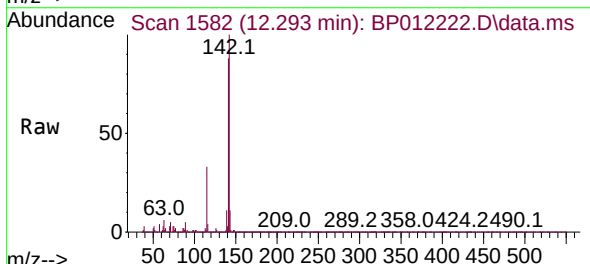
Tgt Ion:107 Resp: 728514
Ion Ratio Lower Upper
107 100
144 26.4 21.2 31.8
142 81.9 65.5 98.3

Manual Integrations
APPROVED

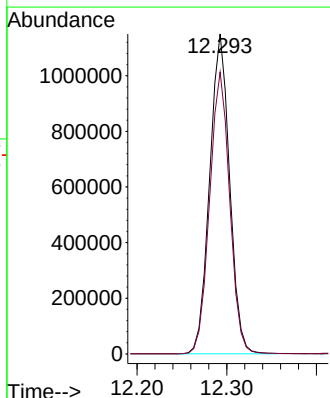
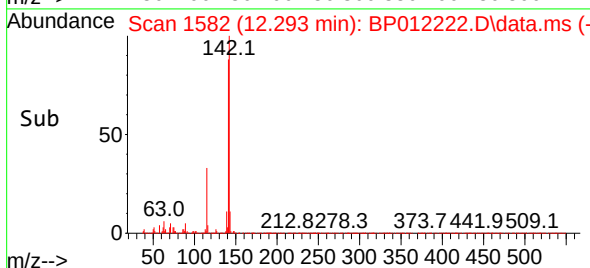
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

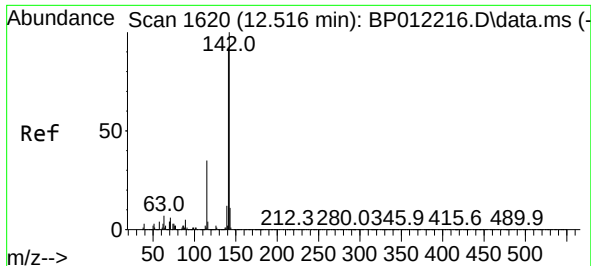


#36
2-Methylnaphthalene
Concen: 37.889 ng/ul
RT: 12.293 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



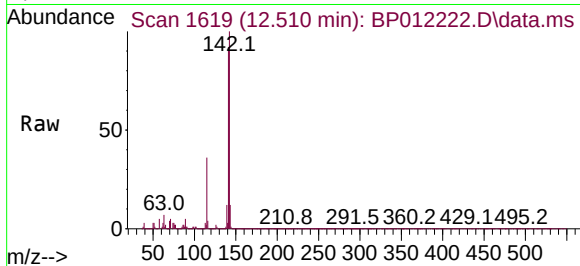
Tgt Ion:142 Resp: 1784260
Ion Ratio Lower Upper
142 100
141 88.1 70.3 105.5





#37
1-Methylnaphthalene
Concen: 33.980 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

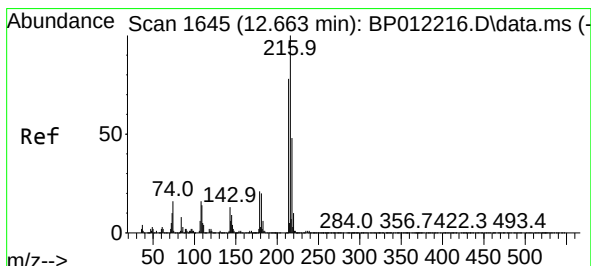
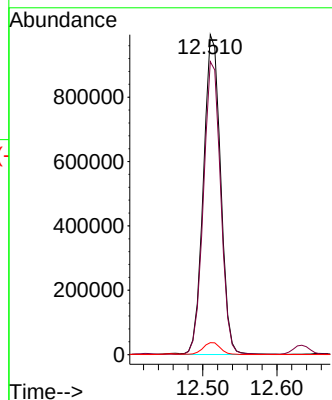
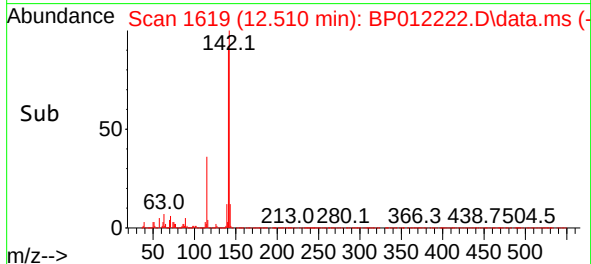
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:142 Resp: 1597814
Ion Ratio Lower Upper
142 100
141 91.6 73.4 110.0
116 3.7 3.0 4.4

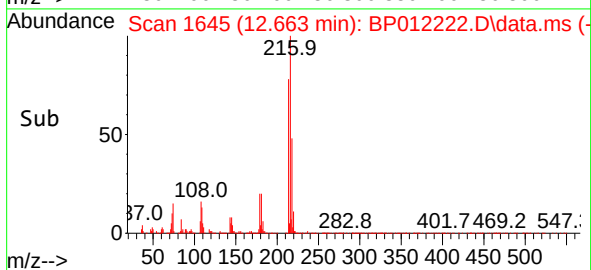
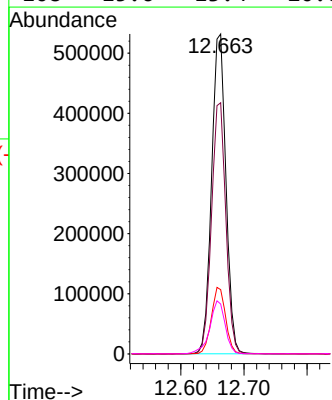
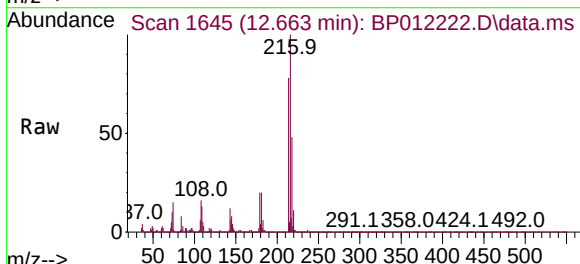
Manual Integrations
APPROVED

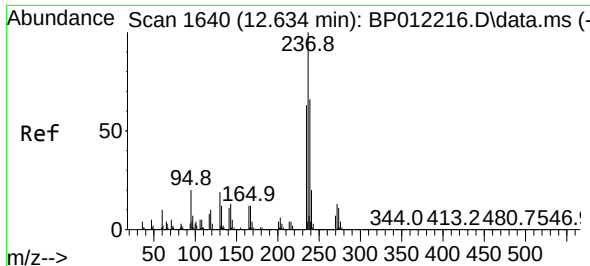
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.186 ng/ul
RT: 12.663 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

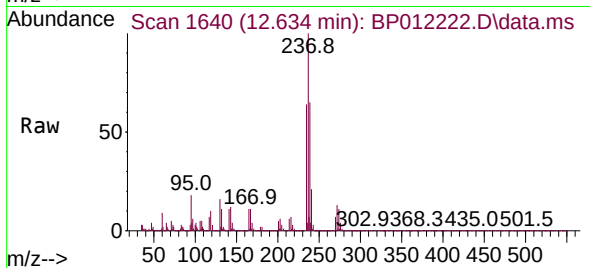
Tgt Ion:216 Resp: 838436
Ion Ratio Lower Upper
216 100
214 78.5 62.5 93.7
179 20.1 16.5 24.7
108 15.6 13.4 20.0





#40
Hexachlorocyclopentadiene
Concen: 30.660 ng/ul
RT: 12.634 min Scan# 1640
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

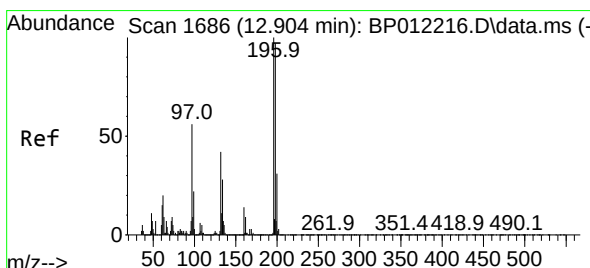
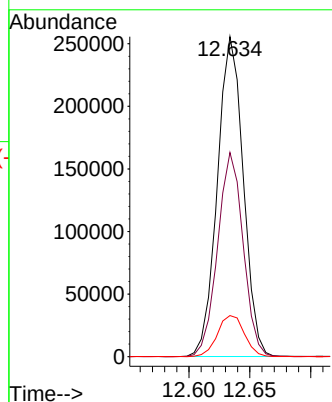
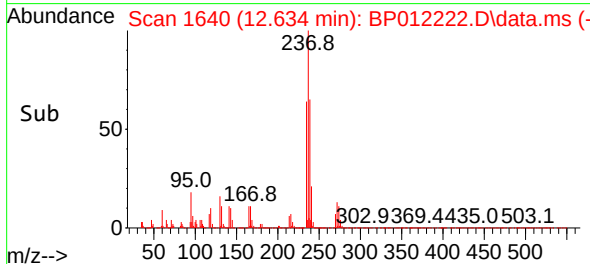
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



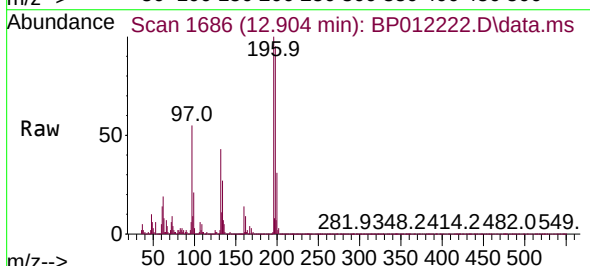
Tgt Ion:237 Resp: 377678
Ion Ratio Lower Upper
237 100
235 63.8 49.4 74.0
272 13.6 10.5 15.7

Manual Integrations
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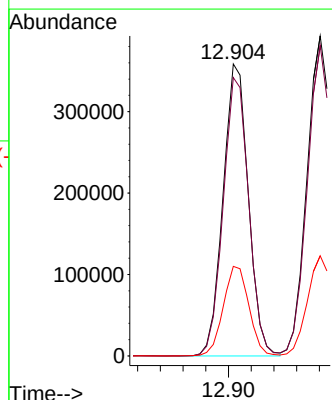
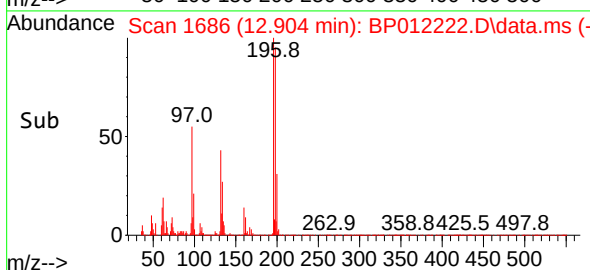
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

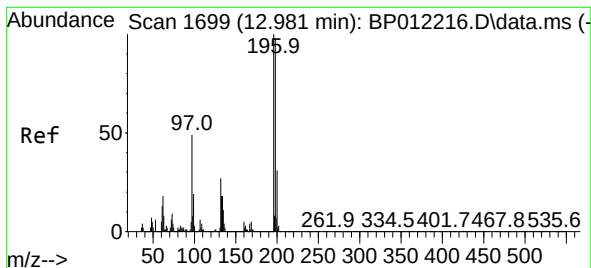


#41
2,4,6-Trichlorophenol
Concen: 37.098 ng/ul
RT: 12.904 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



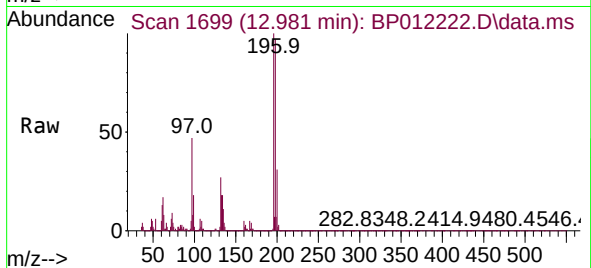
Tgt Ion:196 Resp: 554740
Ion Ratio Lower Upper
196 100
198 95.4 77.4 116.2
200 30.7 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 37.186 ng/ul
RT: 12.981 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

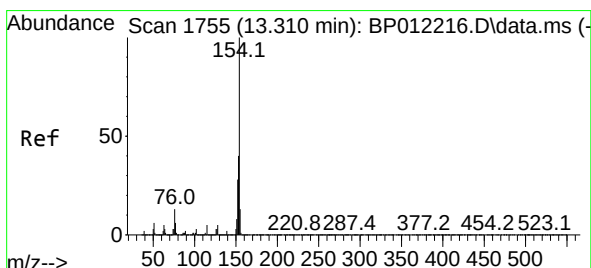
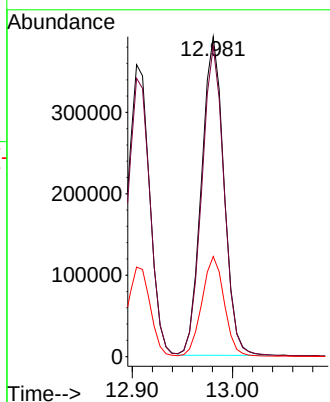
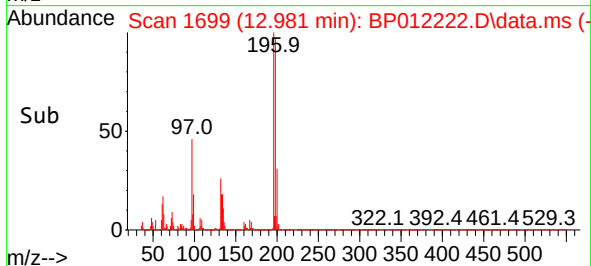
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:196 Resp: 606592
Ion Ratio Lower Upper
196 100
198 97.0 76.2 114.2
200 31.3 24.7 37.1

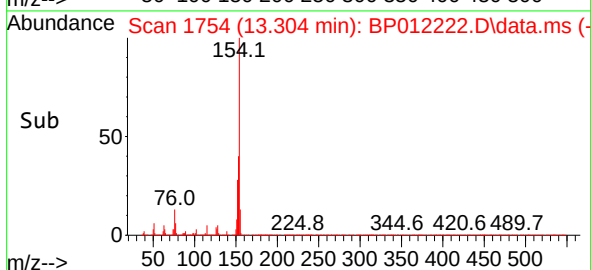
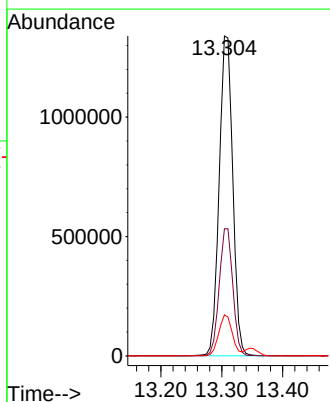
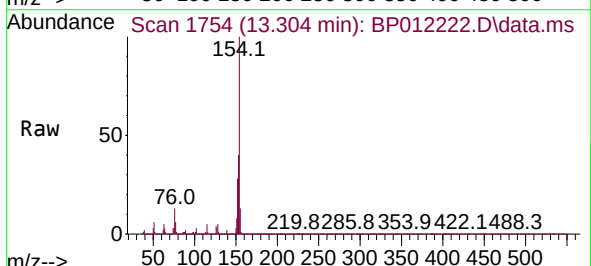
Manual Integrations
APPROVED

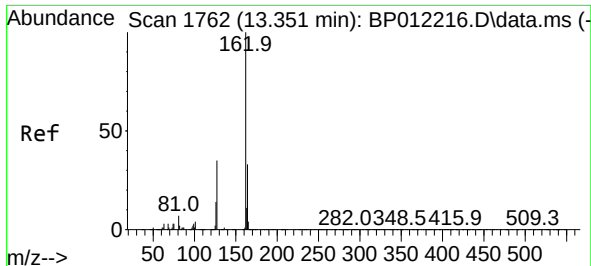
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#43
1,1'-Biphenyl
Concen: 36.627 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

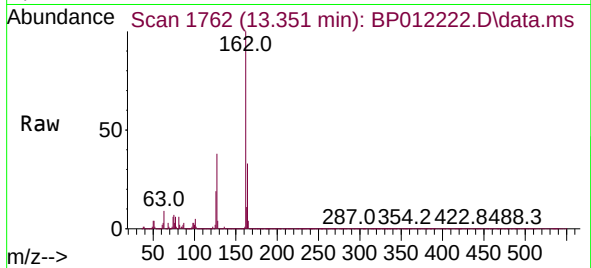
Tgt Ion:154 Resp: 2077236
Ion Ratio Lower Upper
154 100
153 39.7 31.5 47.3
76 12.8 11.0 16.4





#44
2-Chloronaphthalene
Concen: 35.064 ng/ul
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

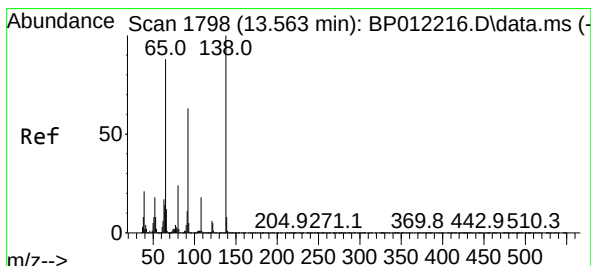
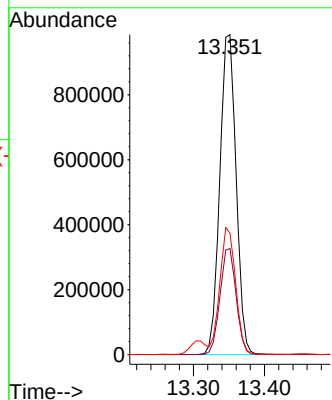
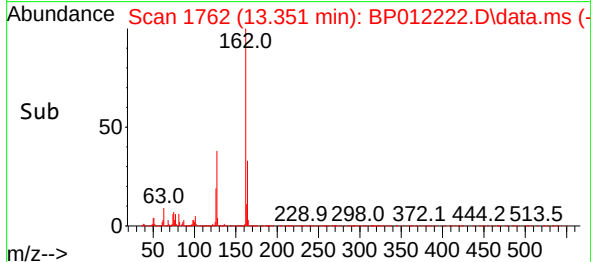
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



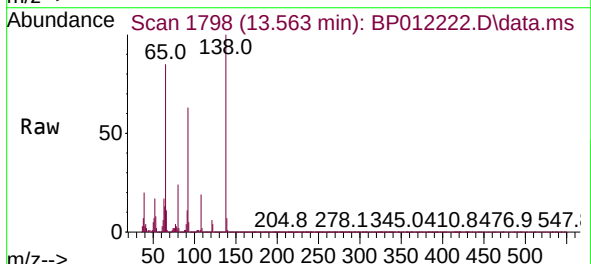
Tgt Ion:162 Resp: 157662
Ion Ratio Lower Upper
162 100
164 33.1 26.1 39.1
127 37.9 30.8 46.2

Manual Integrations
APPROVED

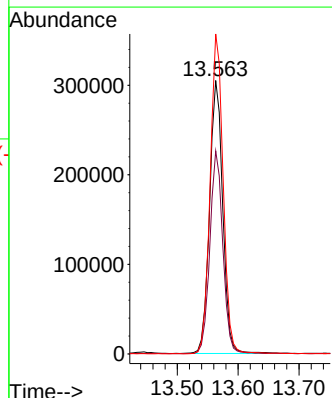
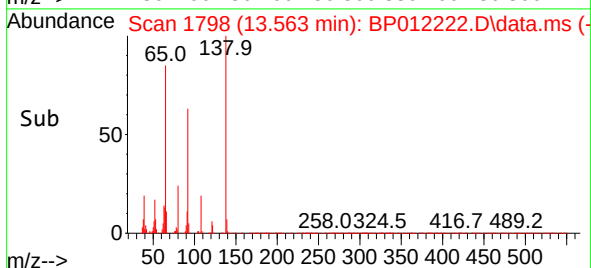
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

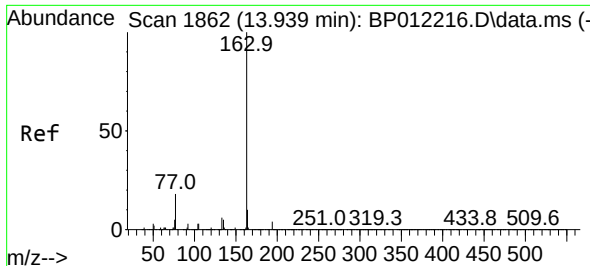


#45
2-Nitroaniline
Concen: 38.323 ng/ul
RT: 13.563 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



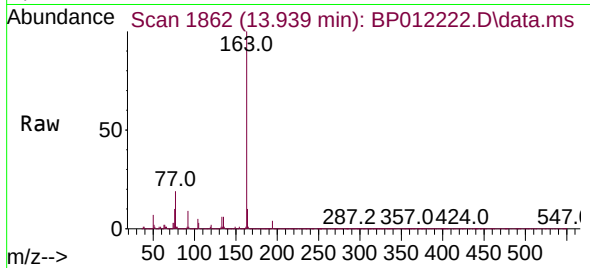
Tgt Ion: 65 Resp: 458111
Ion Ratio Lower Upper
65 100
92 74.2 57.5 86.3
138 117.0 92.5 138.7





#47
Dimethylphthalate
Concen: 34.713 ng/ul
RT: 13.939 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

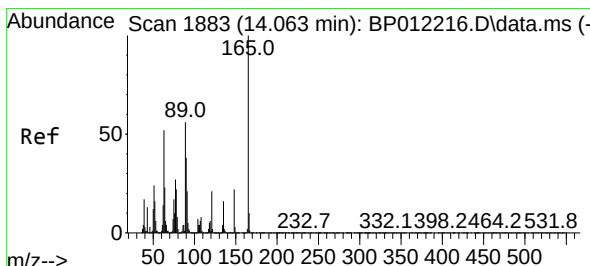
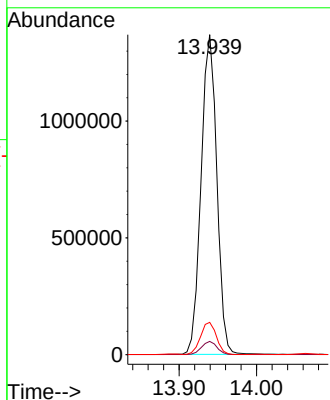
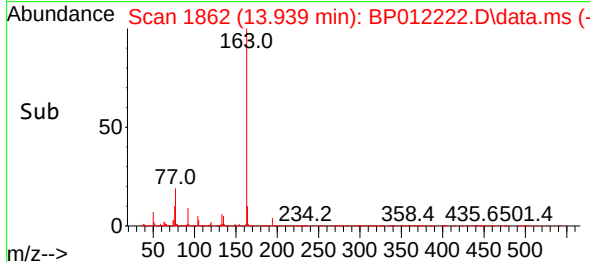
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



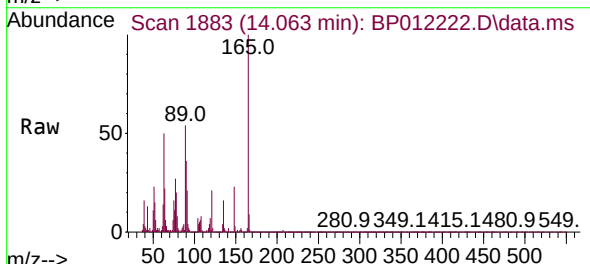
Tgt Ion:163 Resp: 192944
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 10.1 8.1 12.1

Manual Integrations
APPROVED

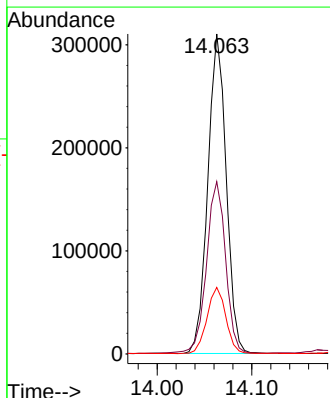
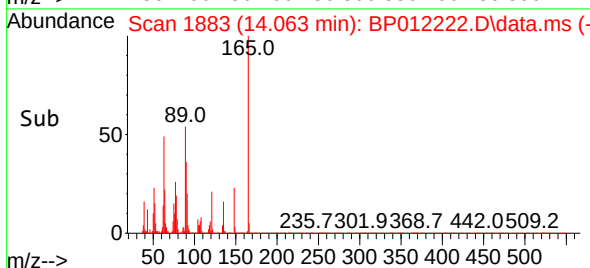
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

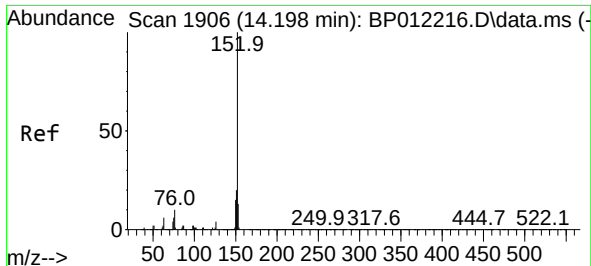


#48
2,6-Dinitrotoluene
Concen: 39.427 ng/ul
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



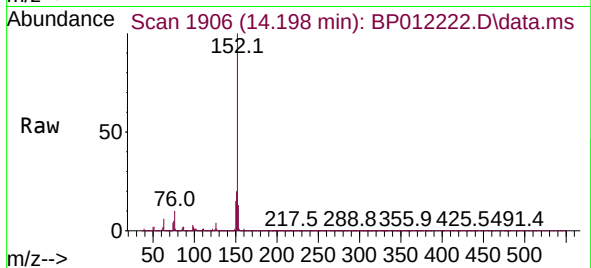
Tgt Ion:165 Resp: 419330
Ion Ratio Lower Upper
165 100
89 53.8 43.9 65.9
121 20.8 17.1 25.7





#50
Acenaphthylene
Concen: 51.447 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

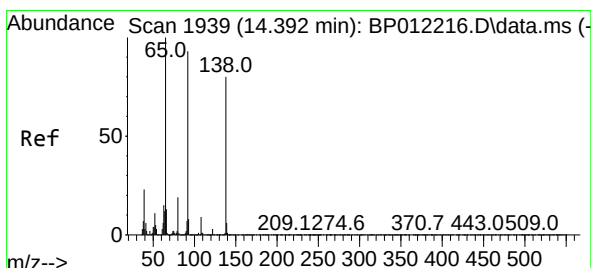
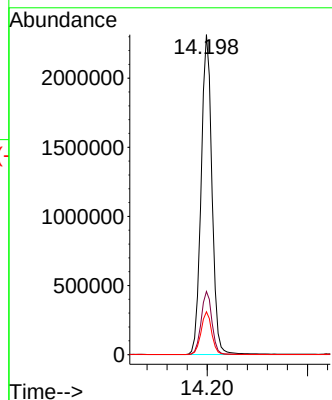
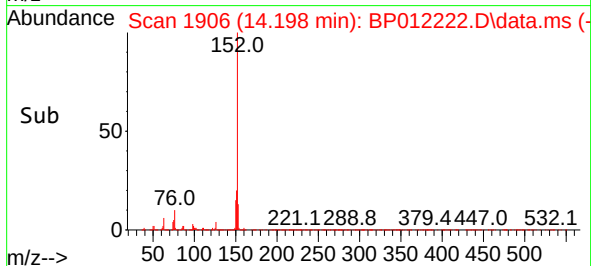
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:152 Resp: 3470765
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.4 10.6 16.0

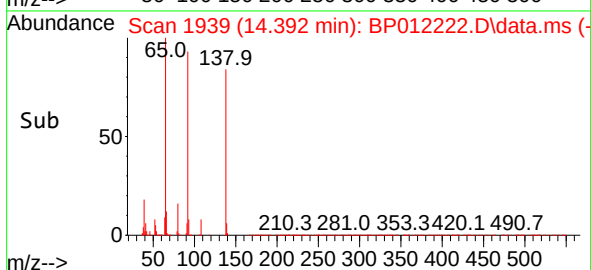
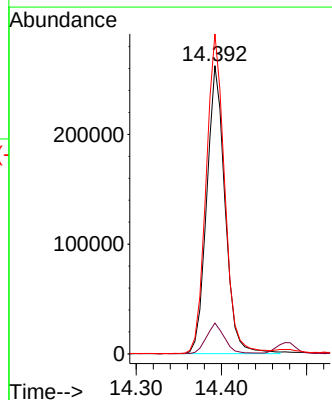
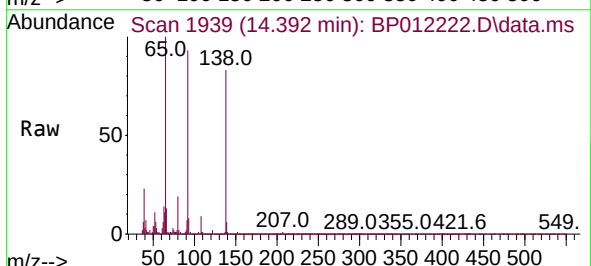
Manual Integrations
APPROVED

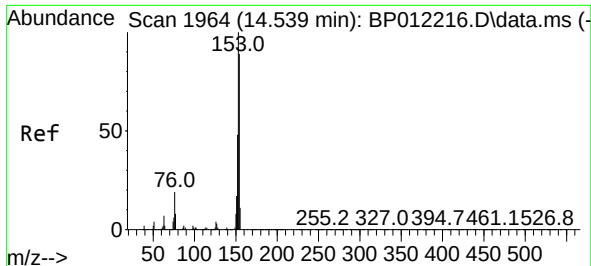
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#51
3-Nitroaniline
Concen: 34.931 ng/ul
RT: 14.392 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

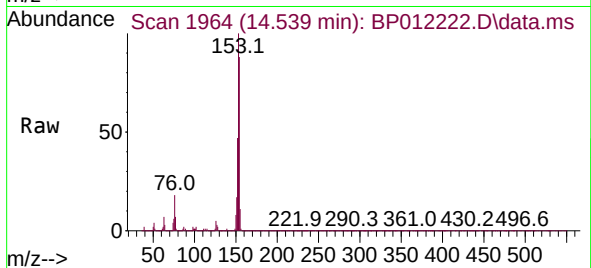
Tgt Ion:138 Resp: 392149
Ion Ratio Lower Upper
138 100
108 10.7 8.2 12.2
92 111.0 93.1 139.7





#52
Acenaphthene
Concen: 39.547 ng/ul
RT: 14.539 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

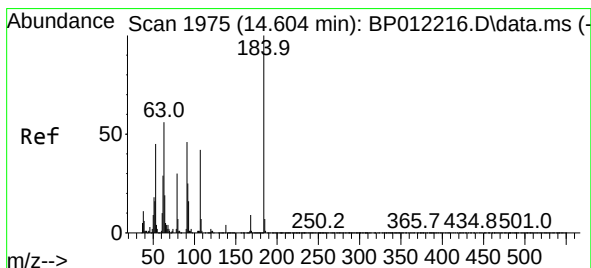
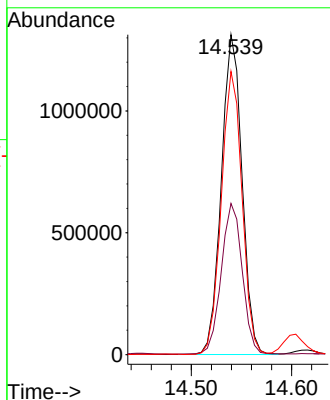
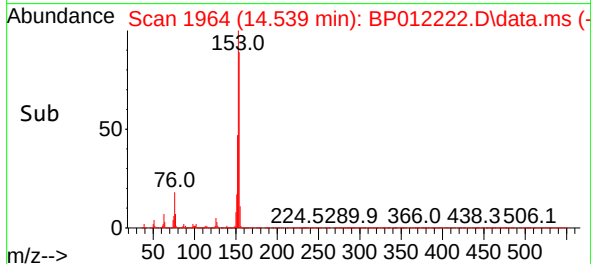
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



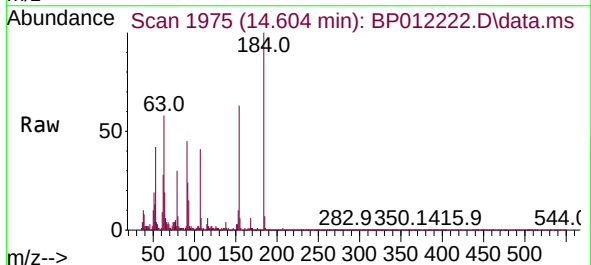
Tgt Ion:153 Resp: 1886777
Ion Ratio Lower Upper
153 100
152 47.2 38.1 57.1
154 88.5 71.4 107.2

Manual Integrations
APPROVED

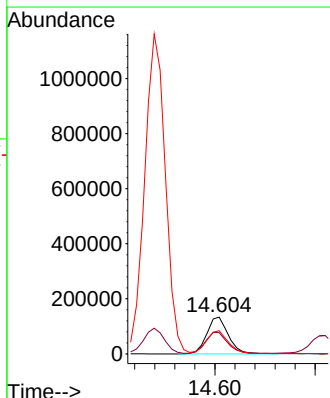
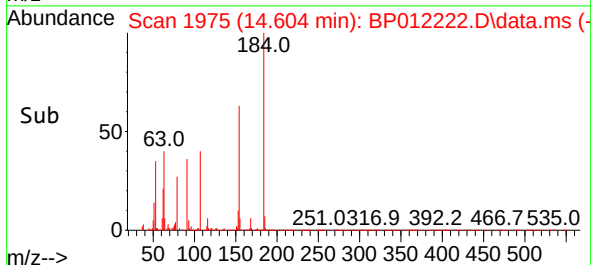
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

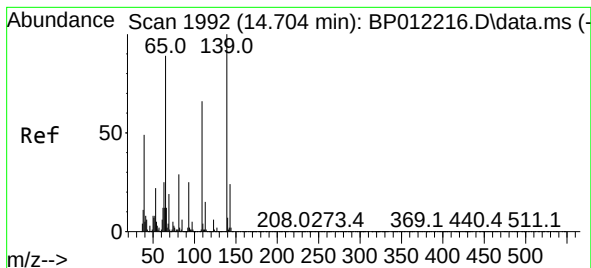


#53
2,4-Dinitrophenol
Concen: 31.112 ng/ul
RT: 14.604 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



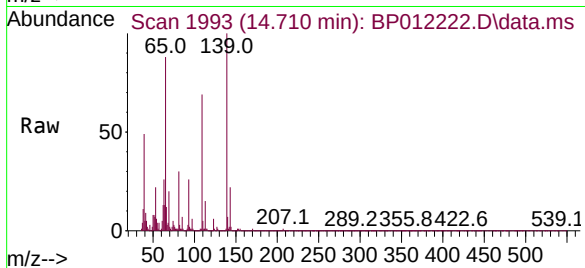
Tgt Ion:184 Resp: 198689
Ion Ratio Lower Upper
184 100
63 57.9 51.1 76.7
154 63.0 47.2 70.8





#55
4-Nitrophenol
Concen: 39.014 ng/ul
RT: 14.710 min Scan# 1992
Delta R.T. 0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

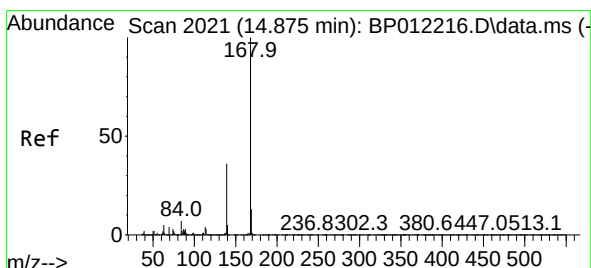
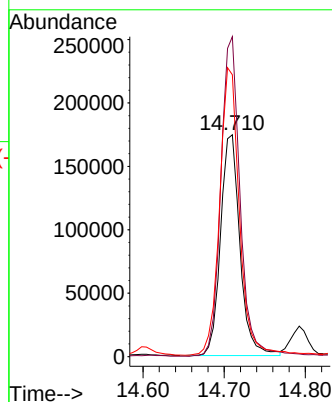
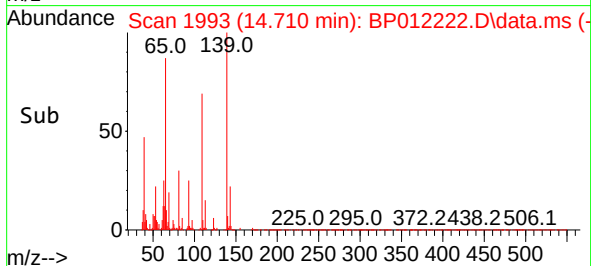
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:109 Resp: 288039
Ion Ratio Lower Upper
109 100
139 144.2 118.5 177.7
65 127.0 110.5 165.7

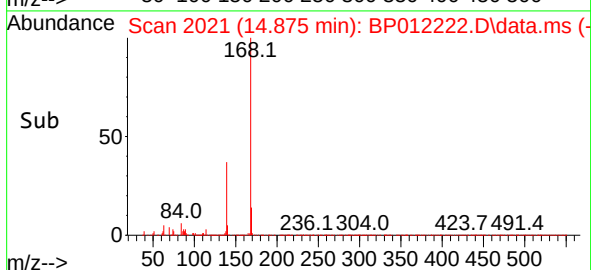
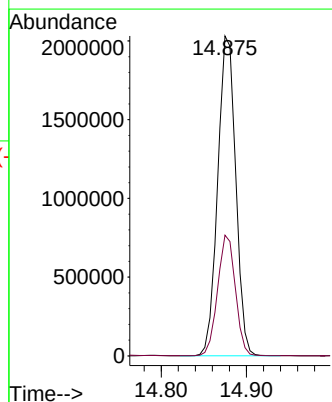
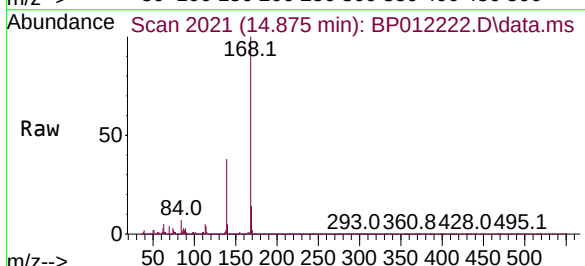
Manual Integrations
APPROVED

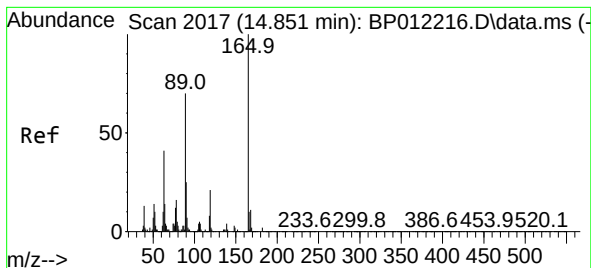
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#56
Dibenzofuran
Concen: 45.703 ng/ul
RT: 14.875 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

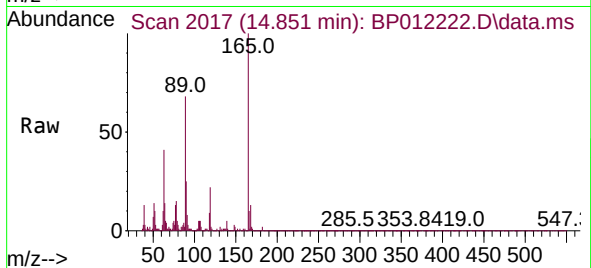
Tgt Ion:168 Resp: 2985009
Ion Ratio Lower Upper
168 100
139 37.7 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 39.270 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

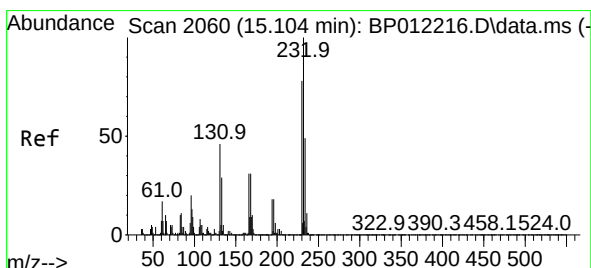
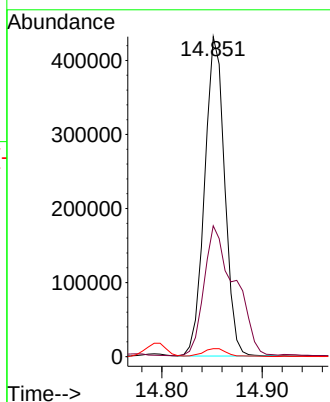
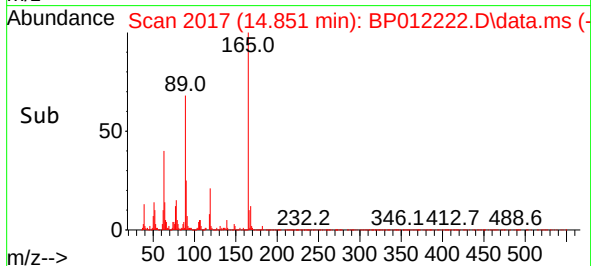
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:165 Resp: 596066
Ion Ratio Lower Upper
165 100
63 40.9 34.1 51.1
182 2.5 2.1 3.1

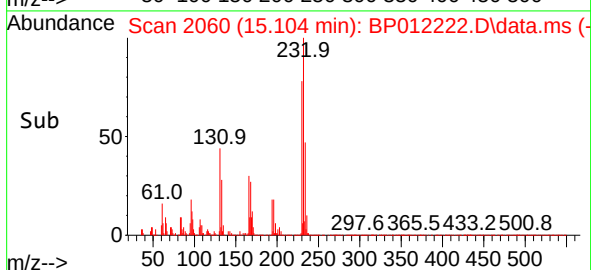
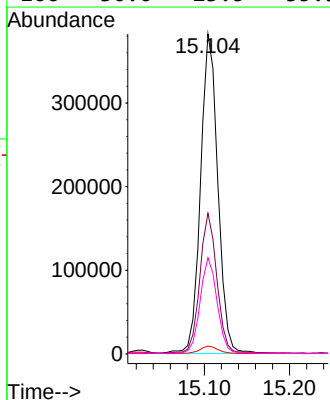
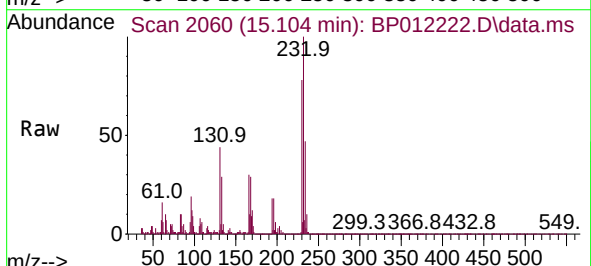
Manual Integrations
APPROVED

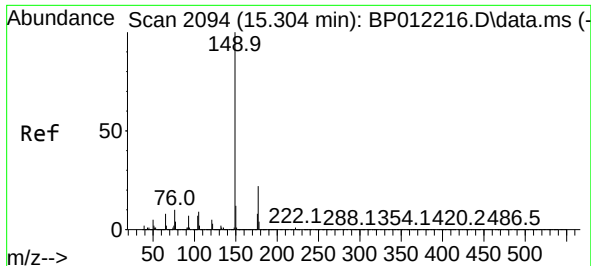
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.820 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

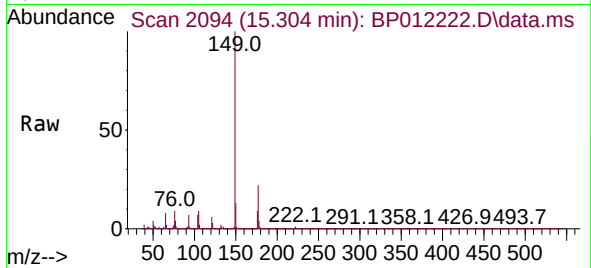
Tgt Ion:232 Resp: 535351
Ion Ratio Lower Upper
232 100
131 43.9 35.0 52.4
130 2.4 1.8 2.8
166 30.0 23.5 35.3





#59
Diethylphthalate
Concen: 36.019 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

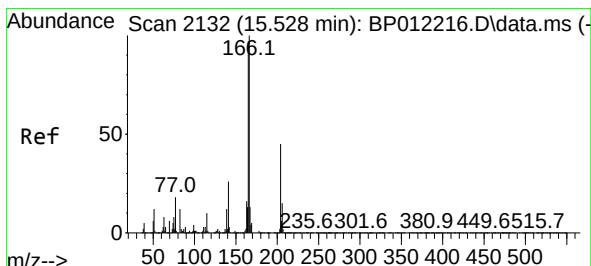
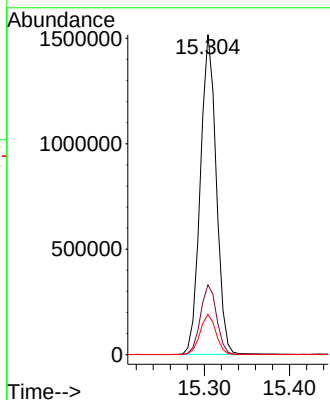
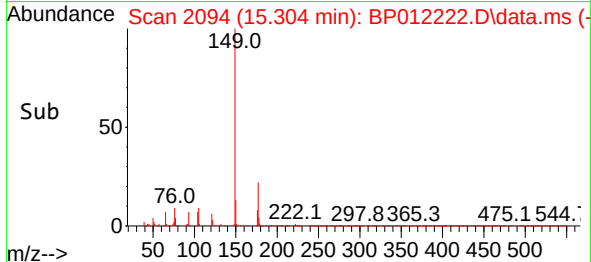
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:149 Resp: 1967704
Ion Ratio Lower Upper
149 100
177 21.9 17.9 26.9
150 12.6 10.1 15.1

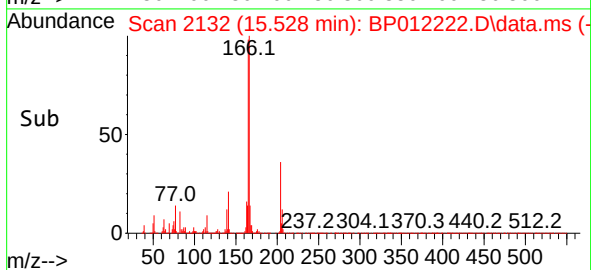
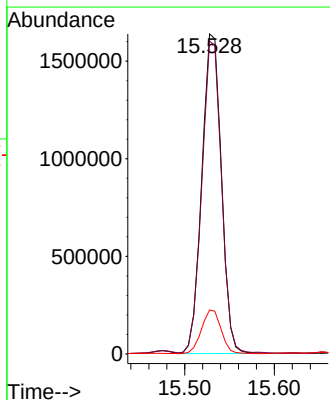
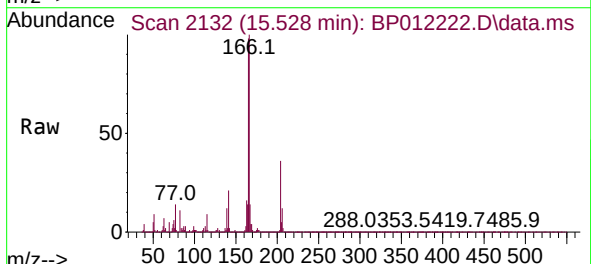
Manual Integrations
APPROVED

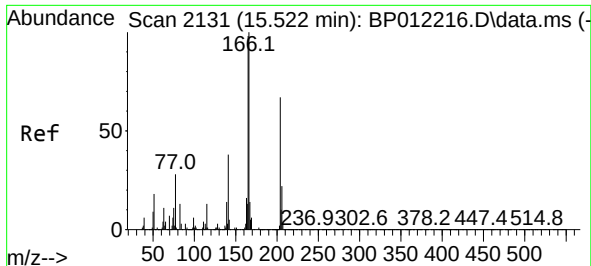
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#61
Fluorene
Concen: 47.966 ng/ul
RT: 15.528 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

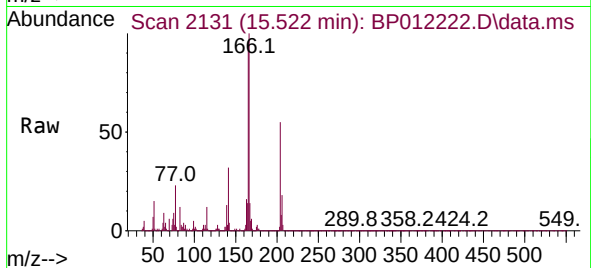
Tgt Ion:166 Resp: 2482027
Ion Ratio Lower Upper
166 100
165 97.7 78.0 117.0
167 13.7 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 34.185 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

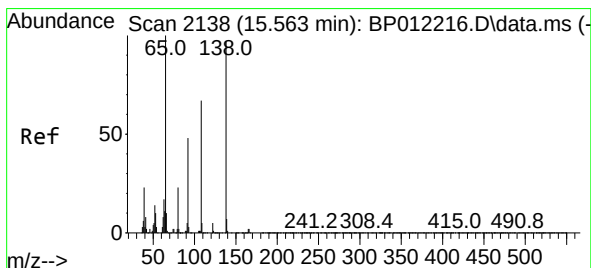
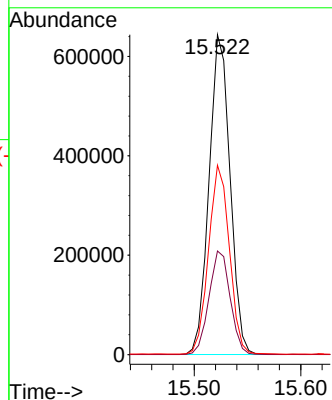
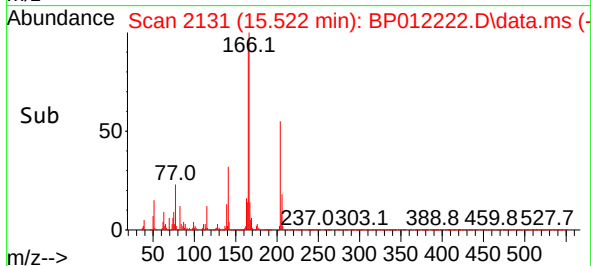
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:204 Resp: 881545
Ion Ratio Lower Upper
204 100
206 32.4 26.6 39.8
141 59.2 45.3 67.9

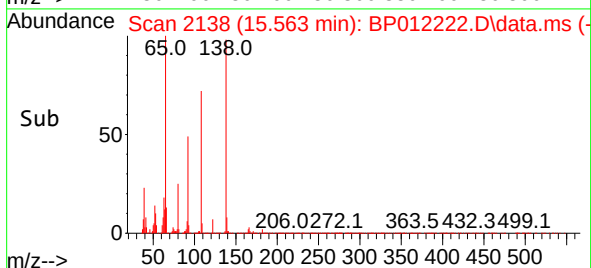
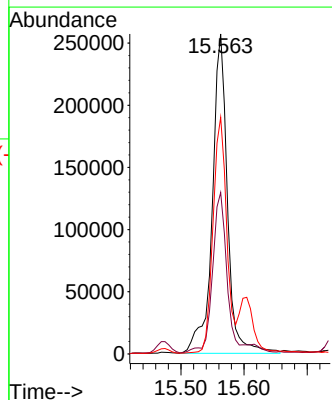
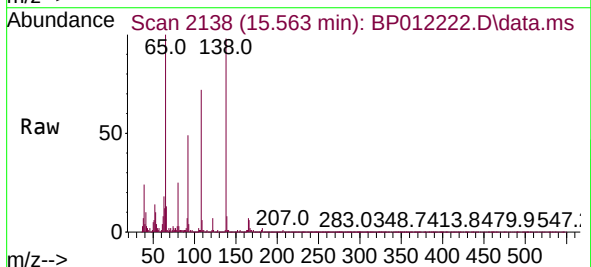
Manual Integrations
APPROVED

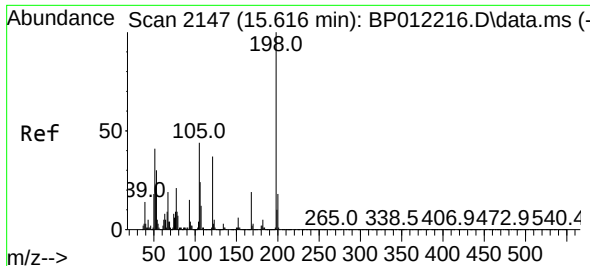
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#63
4-Nitroaniline
Concen: 40.823 ng/ul
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

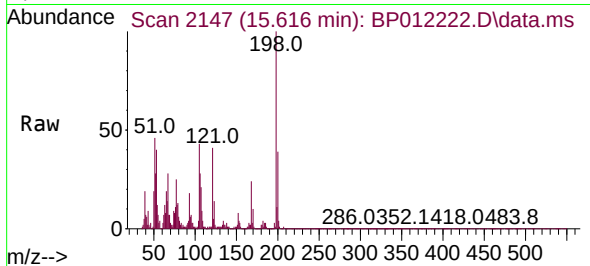
Tgt Ion:138 Resp: 430215
Ion Ratio Lower Upper
138 100
92 50.4 41.6 62.4
108 73.9 57.0 85.6





#66
4,6-Dinitro-2-methylphenol
Concen: 30.528 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

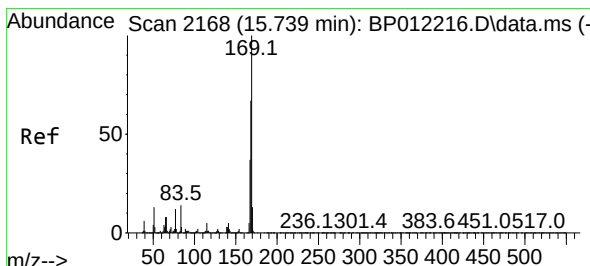
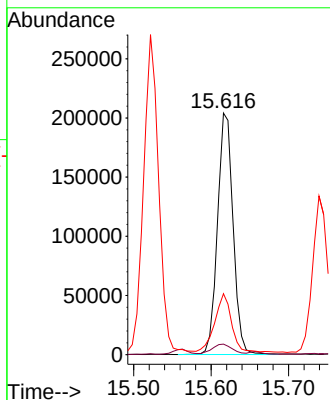
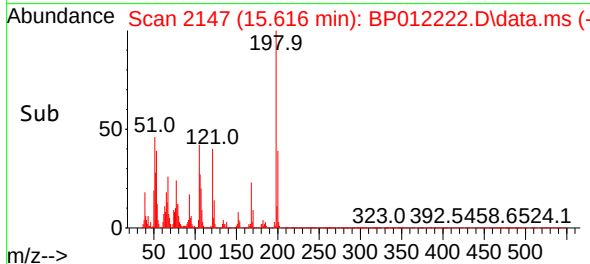
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:198 Resp: 285028
Ion Ratio Lower Upper
198 100
182 4.4 3.8 5.6
77 25.2 17.8 26.6

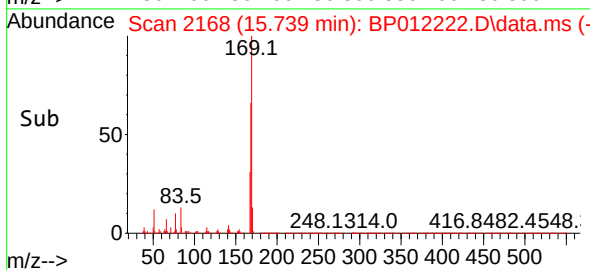
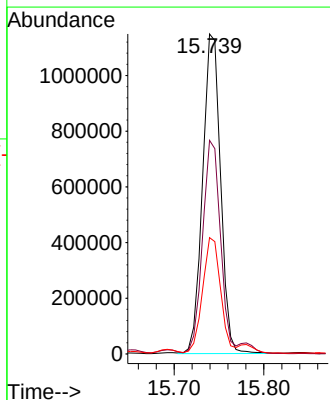
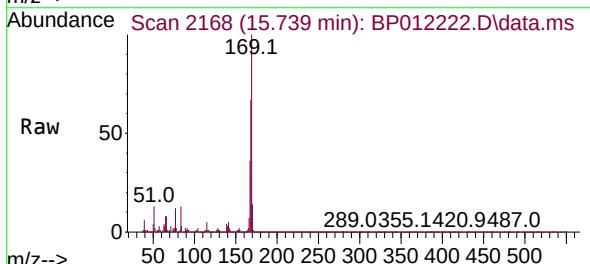
Manual Integrations
APPROVED

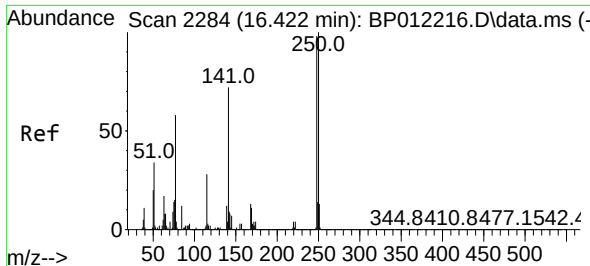
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#67
N-Nitrosodiphenylamine
Concen: 35.168 ng/ul
RT: 15.739 min Scan# 2168
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

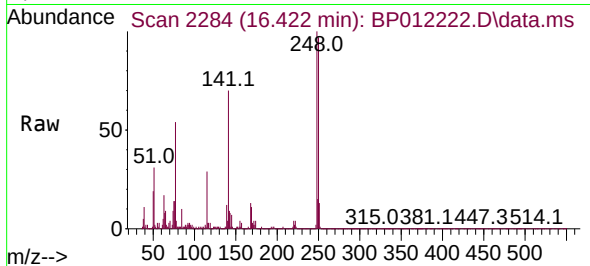
Tgt Ion:169 Resp: 1595822
Ion Ratio Lower Upper
169 100
168 66.7 53.4 80.0
167 36.3 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 36.968 ng/ul
RT: 16.422 min Scan# 2284
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

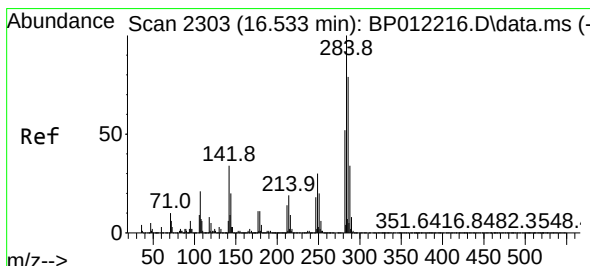
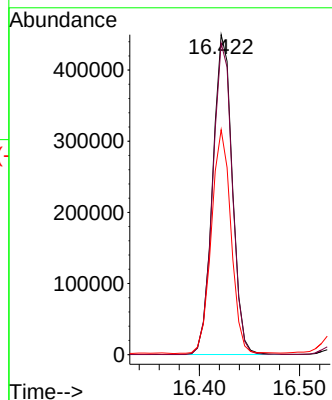
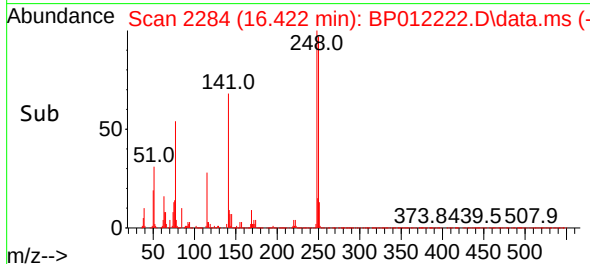
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:248 Resp: 611938
Ion Ratio Lower Upper
248 100
250 97.3 79.0 118.4
141 70.3 55.1 82.7

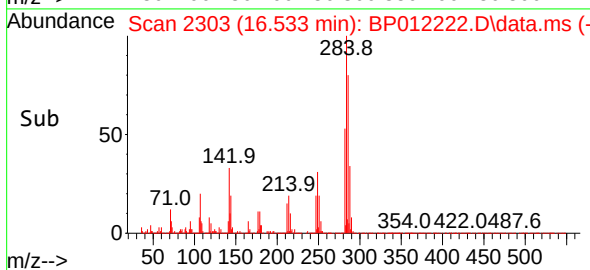
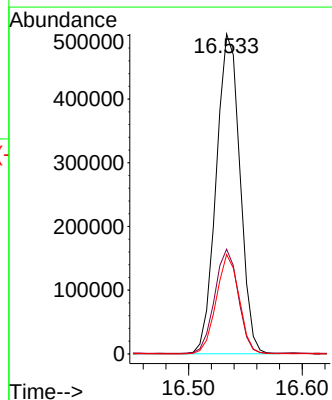
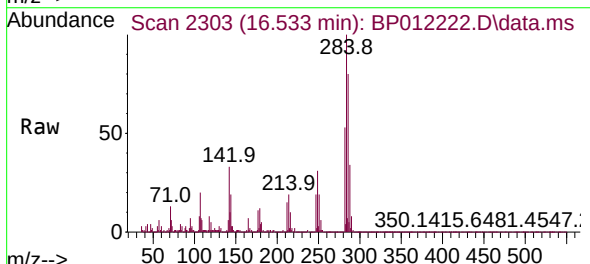
Manual Integrations
APPROVED

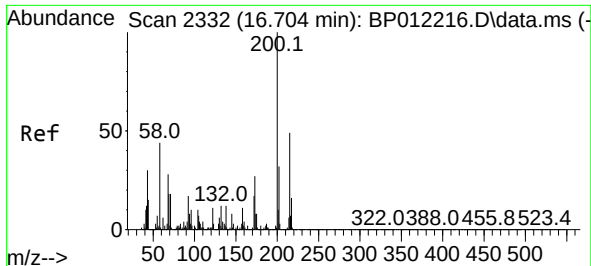
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#69
Hexachlorobenzene
Concen: 37.438 ng/ul
RT: 16.533 min Scan# 2303
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

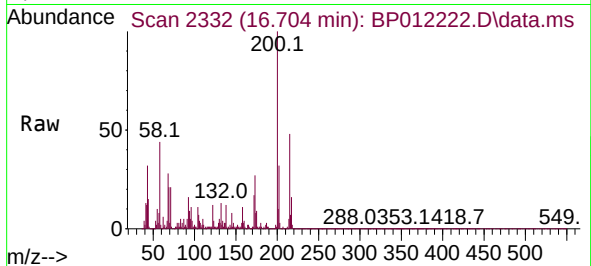
Tgt Ion:284 Resp: 730511
Ion Ratio Lower Upper
284 100
142 32.7 25.5 38.3
249 31.0 23.6 35.4





#70
Atrazine
Concen: 36.319 ng/ul
RT: 16.704 min Scan# 2332
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

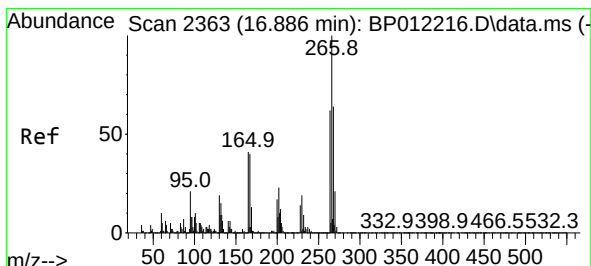
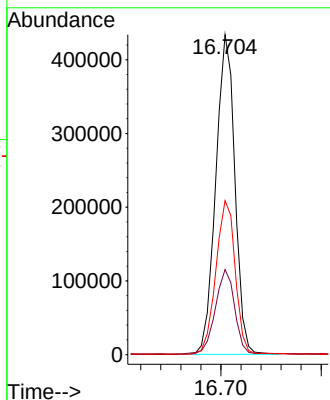
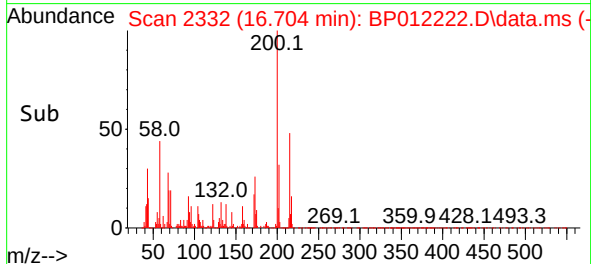
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



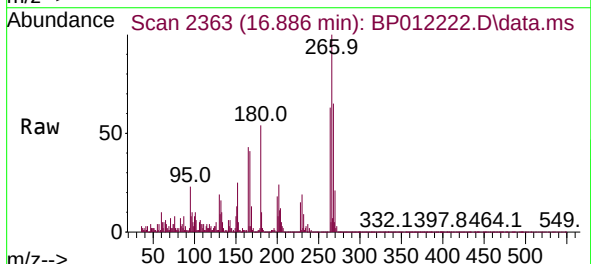
Tgt Ion:200 Resp: 575326
Ion Ratio Lower Upper
200 100
173 26.6 21.4 32.0
215 48.1 38.2 57.2

Manual Integrations
APPROVED

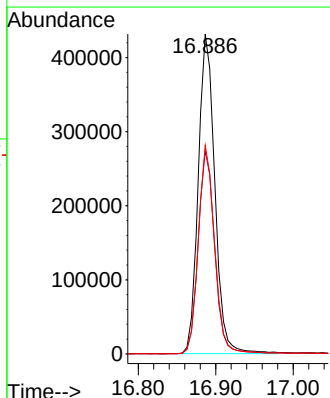
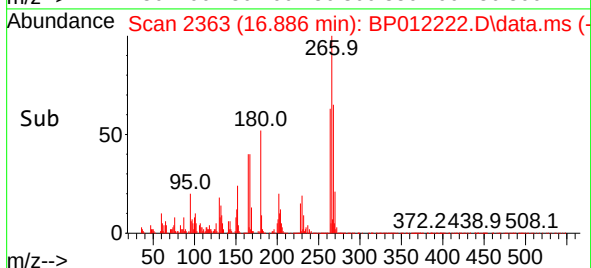
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

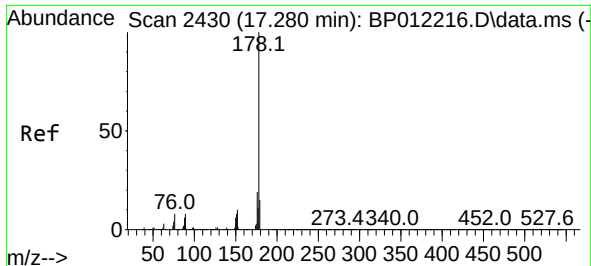


#71
Pentachlorophenol
Concen: 54.543 ng/ul
RT: 16.886 min Scan# 2363
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



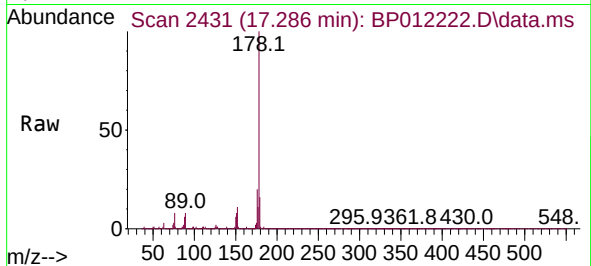
Tgt Ion:266 Resp: 642404
Ion Ratio Lower Upper
266 100
264 63.5 50.1 75.1
268 65.2 50.6 76.0





#72
Phenanthrene
Concen: 76.715 ng/ul
RT: 17.286 min Scan# 2430
Delta R.T. 0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

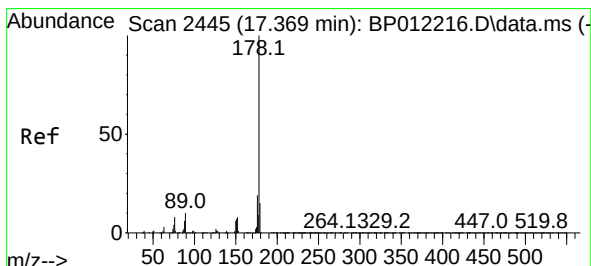
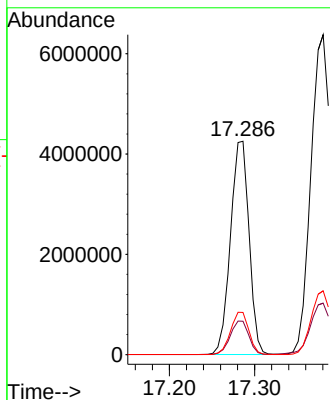
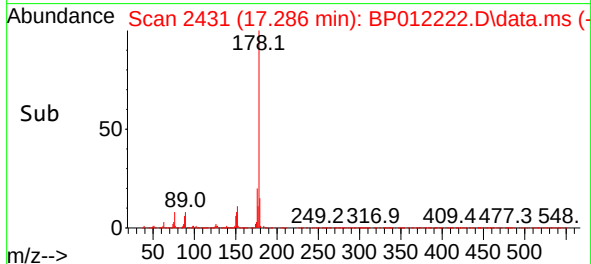
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



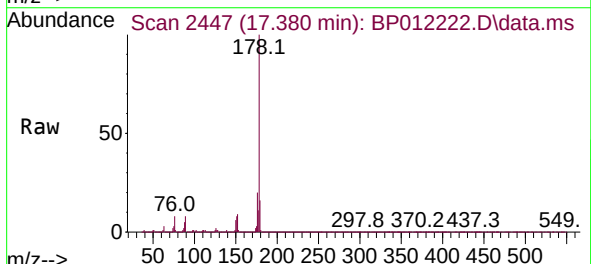
Tgt Ion:178 Resp: 6446166
Ion Ratio Lower Upper
178 100
179 15.6 12.6 18.8
176 19.8 15.6 23.4

Manual Integrations
APPROVED

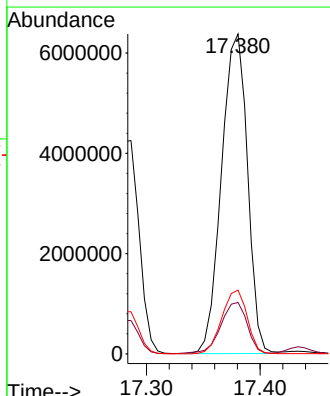
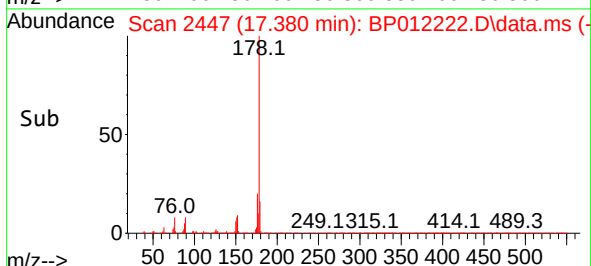
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

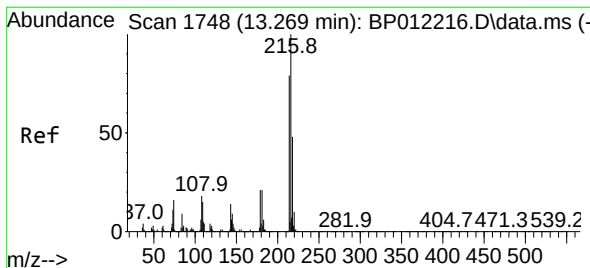


#74
Anthracene
Concen: 122.117 ng/ul
RT: 17.380 min Scan# 2447
Delta R.T. 0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



Tgt Ion:178 Resp:10152637
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 19.9 15.0 22.4





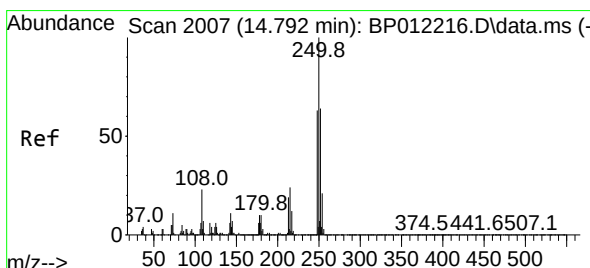
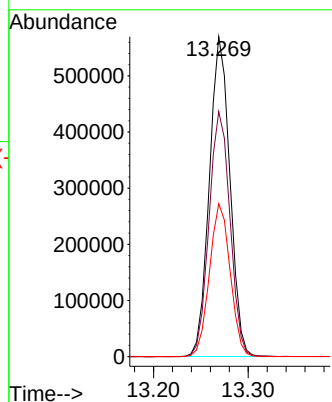
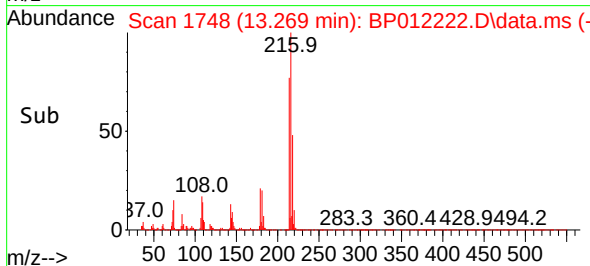
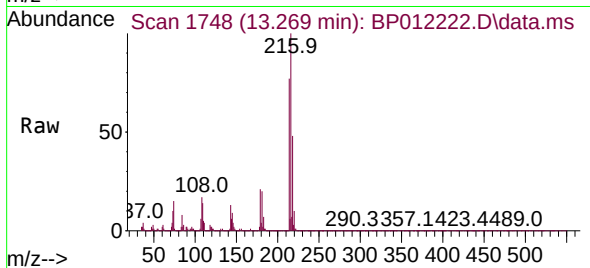
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.885 ng/uL
RT: 13.269 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

Instrument :
BNA_P
ClientSampleId :
DBWK1MSD

Tgt Ion:216 Resp: 860501
Ion Ratio Lower Upper
216 100
214 76.6 62.9 94.3
218 47.8 38.6 57.8

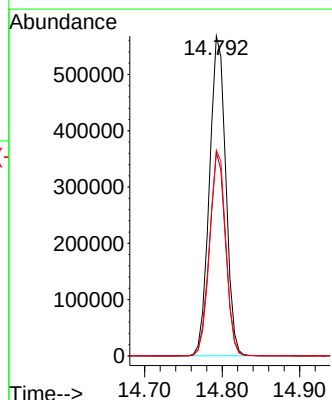
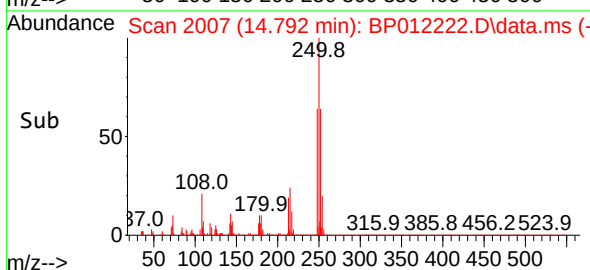
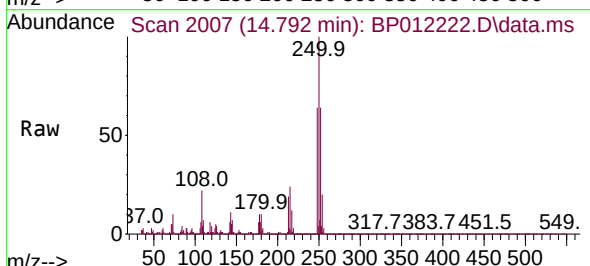
Manual Integrations
APPROVED

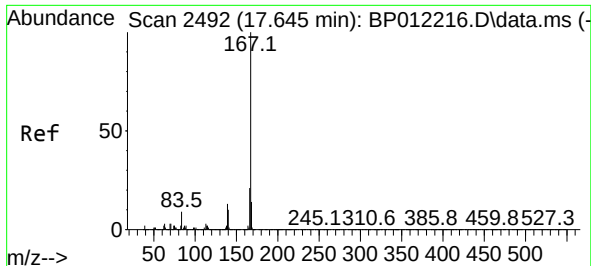
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#76
Pentachlorobenzene
Concen: 33.780 ng/uL
RT: 14.792 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

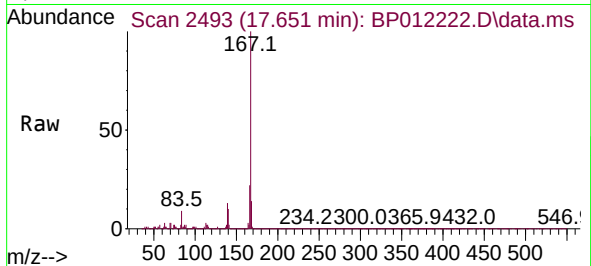
Tgt Ion:250 Resp: 830108
Ion Ratio Lower Upper
250 100
248 63.6 50.3 75.5
252 64.2 52.0 78.0





#77
Carbazole
Concen: 62.780 ng/ul
RT: 17.651 min Scan# 2493
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

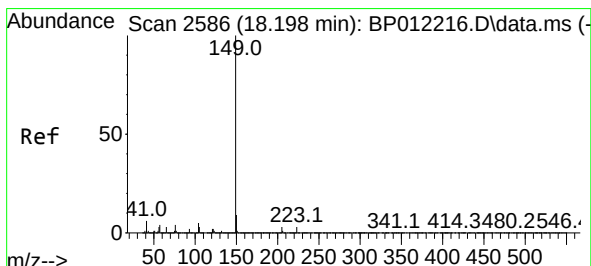
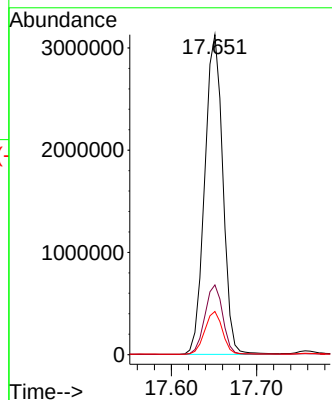
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:167 Resp: 4606404
Ion Ratio Lower Upper
167 100
166 21.8 17.3 25.9
139 13.5 10.2 15.4

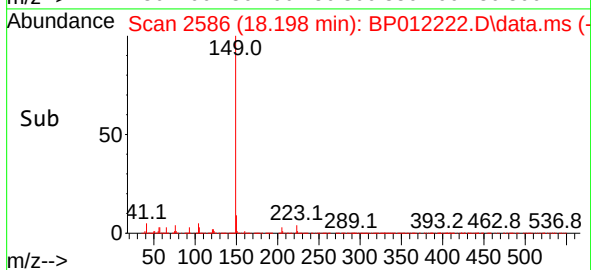
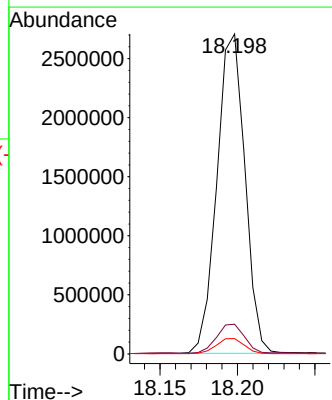
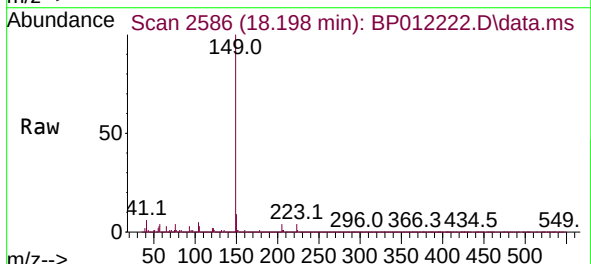
Manual Integrations
APPROVED

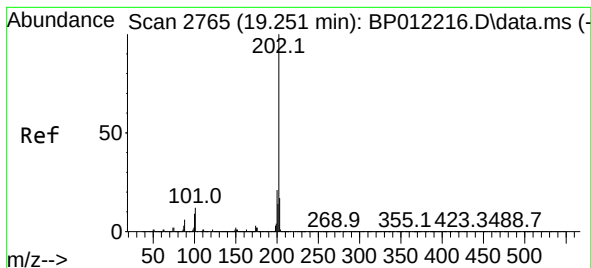
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#78
Di-n-butylphthalate
Concen: 38.627 ng/ul
RT: 18.198 min Scan# 2586
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

Tgt Ion:149 Resp: 3399954
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 4.8 3.8 5.6





#80

Fluoranthene

Concen: 89.188 ng/ul m

RT: 19.257 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

Instrument :

BNA_P

ClientSampleId :

DBWK1MSD

Tgt Ion:202 Resp: 9338945

Ion Ratio Lower Upper

202 100

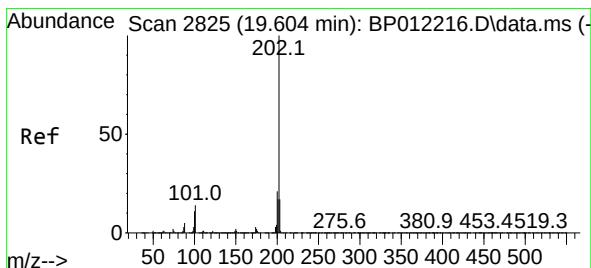
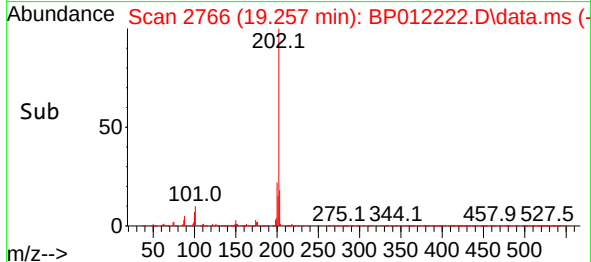
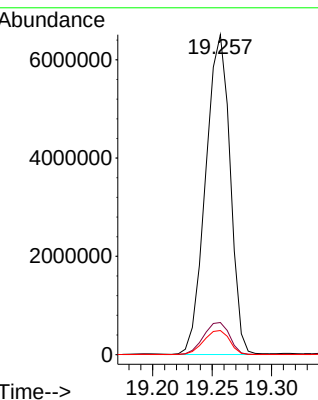
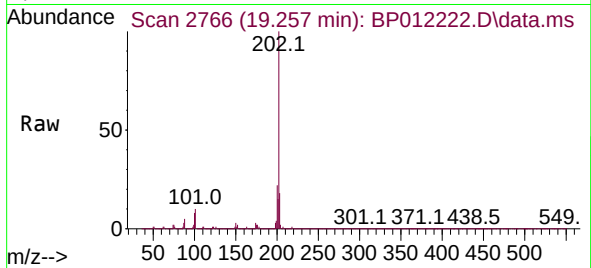
101 10.0 10.4 15.6

100 7.5 7.7 11.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#82

Pyrene

Concen: 83.420 ng/ul m

RT: 19.610 min Scan# 2826

Delta R.T. 0.006 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

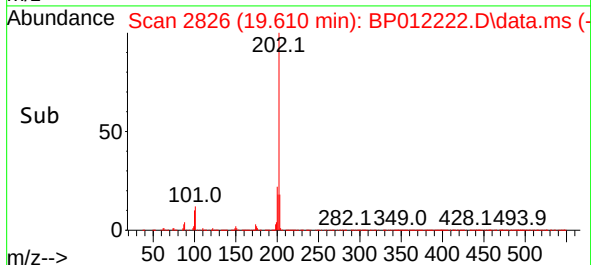
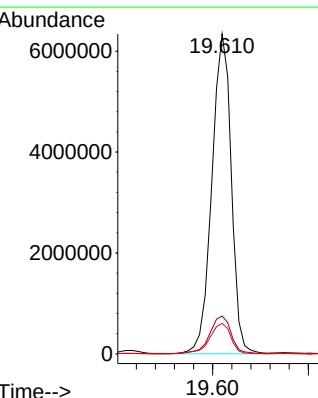
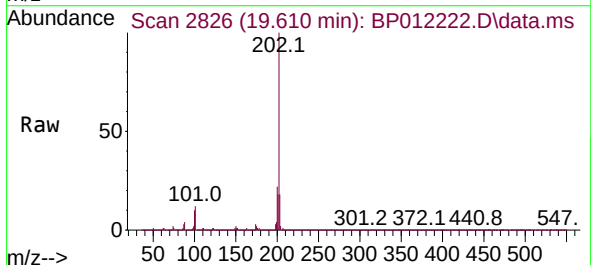
Tgt Ion:202 Resp: 8936867

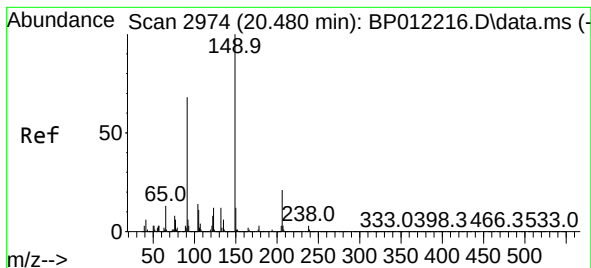
Ion Ratio Lower Upper

202 100

101 11.8 12.3 18.5#

100 9.5 10.0 15.0#





#83

Butylbenzylphthalate

Concen: 38.490 ng/ul

RT: 20.480 min Scan# 2974

Delta R.T. 0.000 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

Instrument :

BNA_P

ClientSampleId :

DBWK1MSD

Tgt Ion:149 Resp: 160378

Ion Ratio Lower Upper

149 100

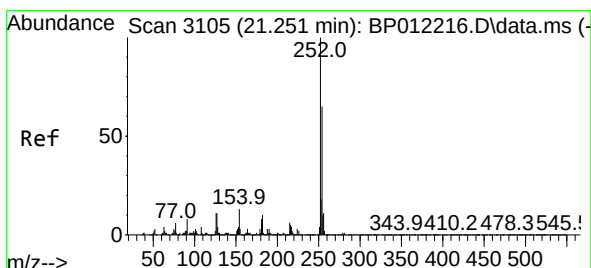
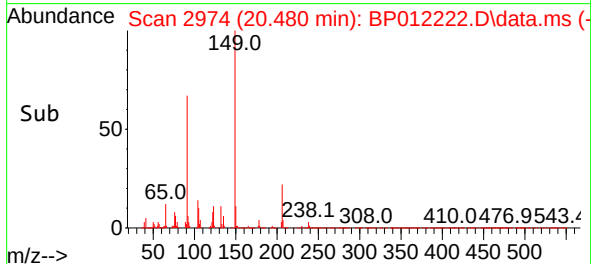
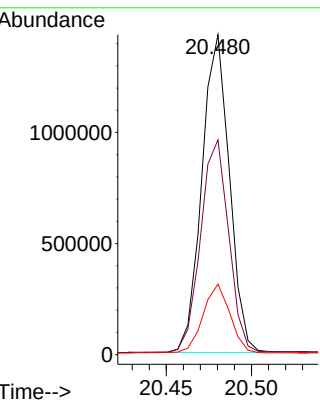
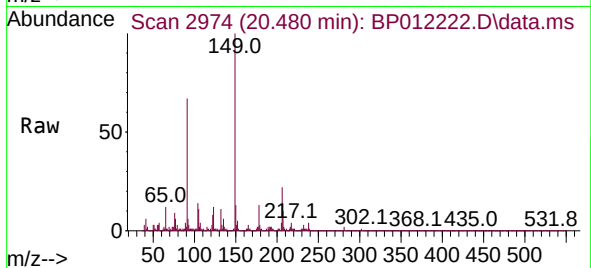
91 67.1 56.1 84.1

206 22.0 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#84

3,3'-Dichlorobenzidine

Concen: 21.391 ng/ul

RT: 21.257 min Scan# 3106

Delta R.T. 0.006 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

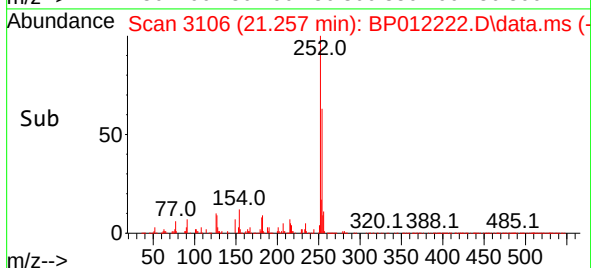
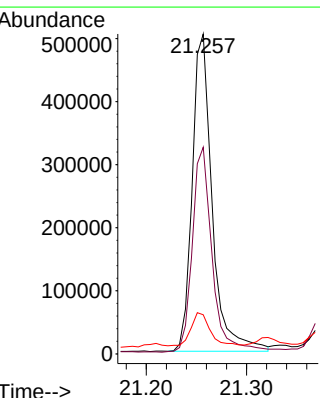
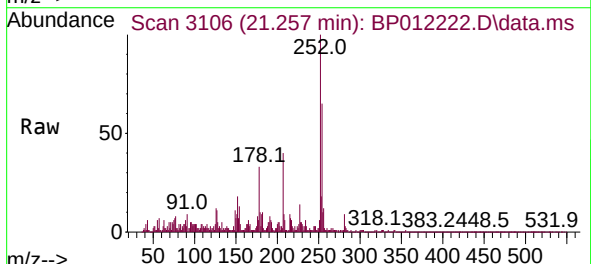
Tgt Ion:252 Resp: 693400

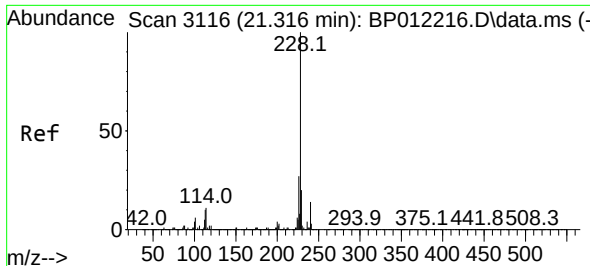
Ion Ratio Lower Upper

252 100

254 64.6 52.2 78.4

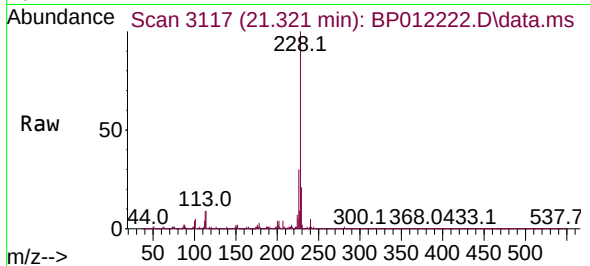
126 12.2 9.8 14.6





#85
Benzo(a)anthracene
Concen: 65.408 ng/ul
RT: 21.321 min Scan# 3116
Delta R.T. 0.006 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

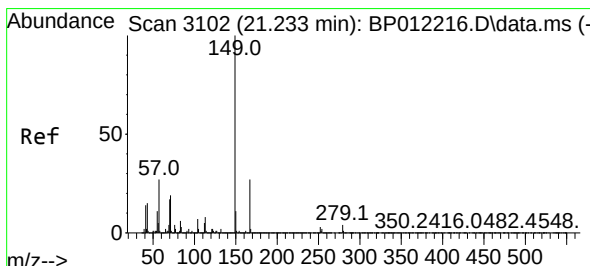
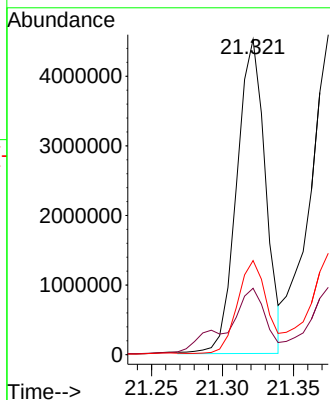
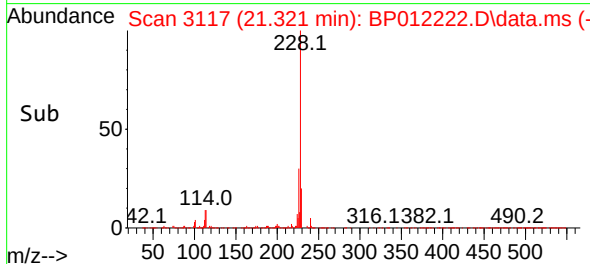
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



Tgt Ion:228 Resp: 6344670
Ion Ratio Lower Upper
228 100
229 21.1 16.1 24.1
226 29.8 21.9 32.9

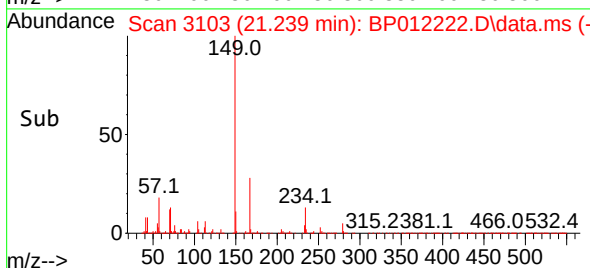
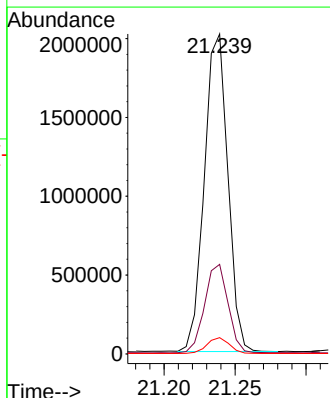
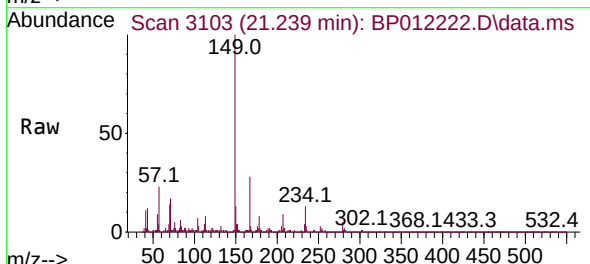
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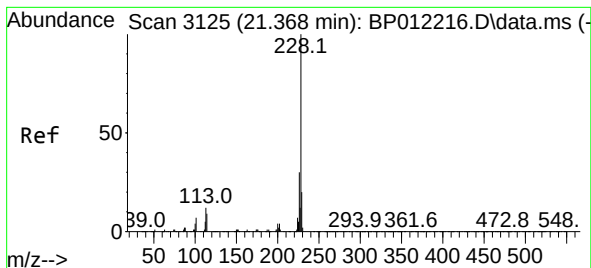
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.741 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

Tgt Ion:149 Resp: 2319992
Ion Ratio Lower Upper
149 100
167 28.0 21.6 32.4
279 5.1 3.4 5.0#





#87

Chrysene

Concen: 79.791 ng/ul

RT: 21.374 min Scan# 3125

Delta R.T. 0.006 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

Instrument :

BNA_P

ClientSampleId :

DBWK1MSD

Tgt Ion:228 Resp: 7222569

Ion Ratio Lower Upper

228 100

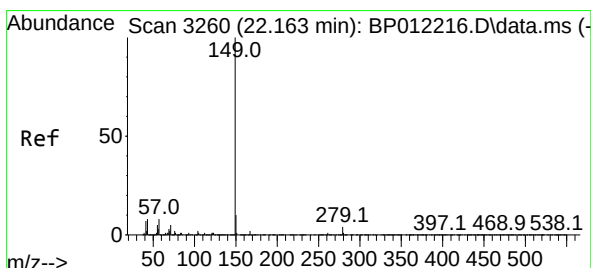
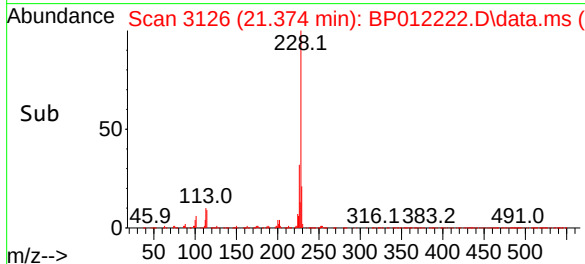
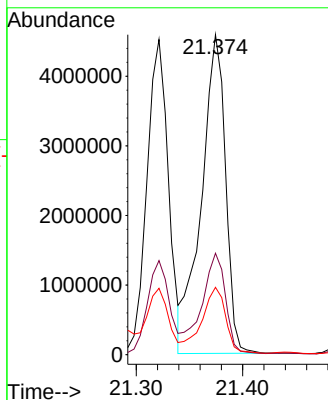
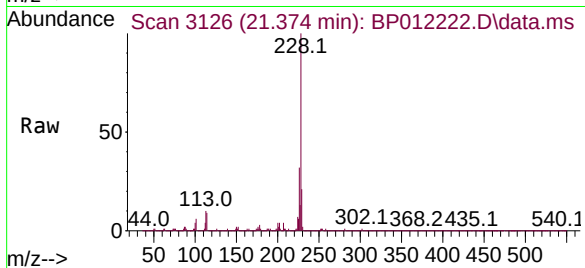
226 31.7 24.2 36.4

229 21.0 15.8 23.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#89

Di-n-octyl phthalate

Concen: 32.562 ng/ul

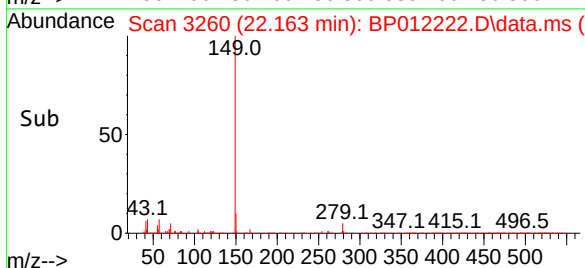
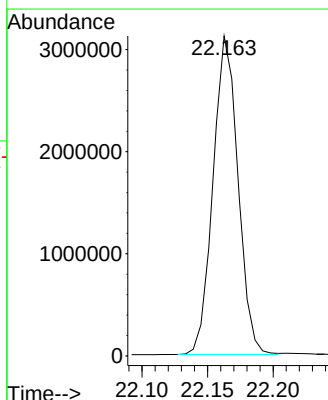
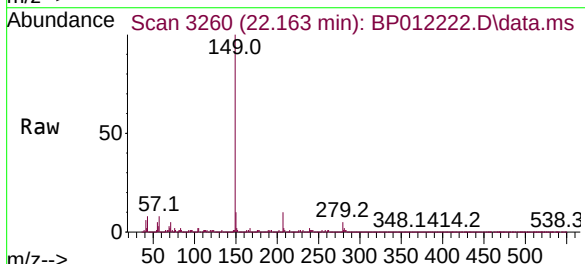
RT: 22.163 min Scan# 3260

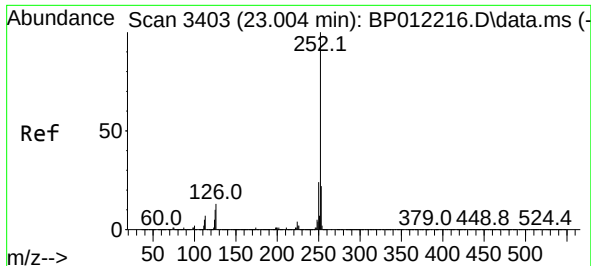
Delta R.T. 0.000 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

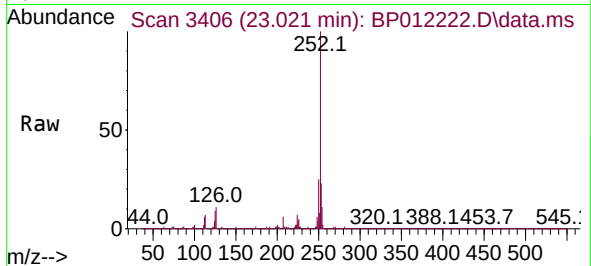
Tgt Ion:149 Resp: 4134810





#90
Benzo(b)fluoranthene
Concen: 94.474 ng/ul
RT: 23.021 min Scan# 3406
Delta R.T. 0.018 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

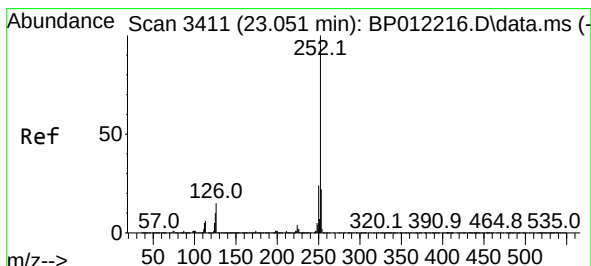
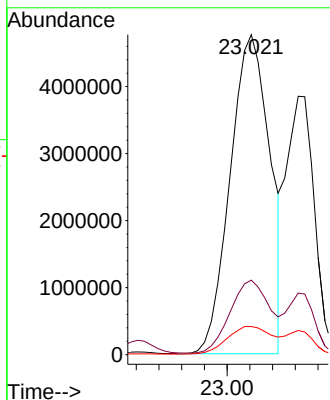
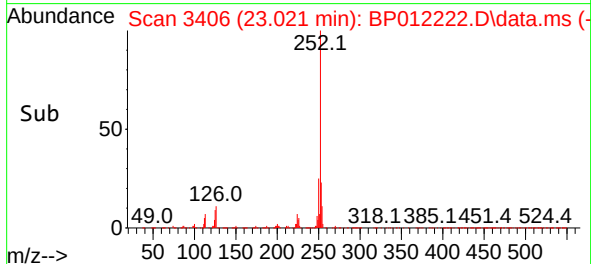
Instrument :
BNA_P
ClientSampleId :
DBWK1MSD



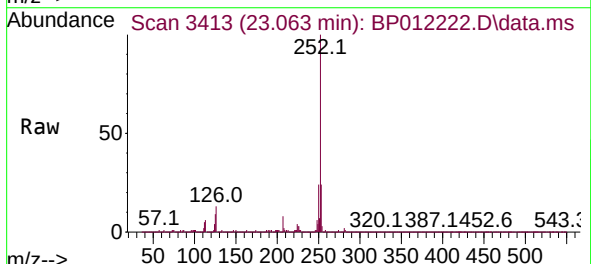
Tgt Ion:252 Resp:1155927
Ion Ratio Lower Upper
252 100
253 23.3 17.5 26.3
125 8.8 8.5 12.7

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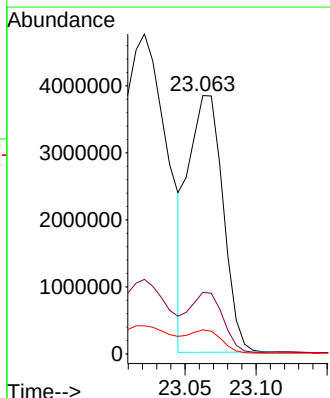
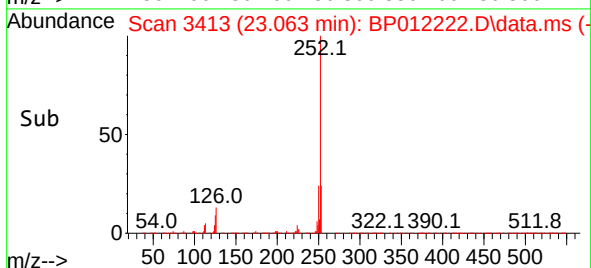
Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022

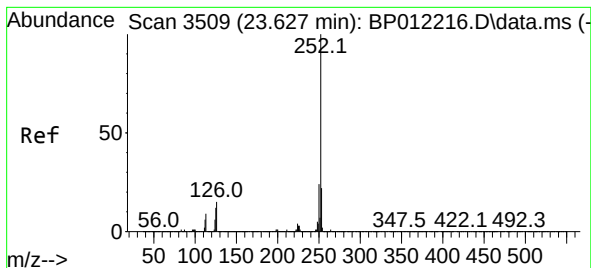


#91
Benzo(k)fluoranthene
Concen: 53.773 ng/ul
RT: 23.063 min Scan# 3413
Delta R.T. 0.012 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58



Tgt Ion:252 Resp: 6485293
Ion Ratio Lower Upper
252 100
253 23.8 17.9 26.9
125 9.3 8.6 13.0





#93

Benzo(a)pyrene

Concen: 69.365 ng/ul

RT: 23.651 min Scan# 3513

Delta R.T. 0.018 min

Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

Instrument :

BNA_P

ClientSampleId :

DBWK1MSD

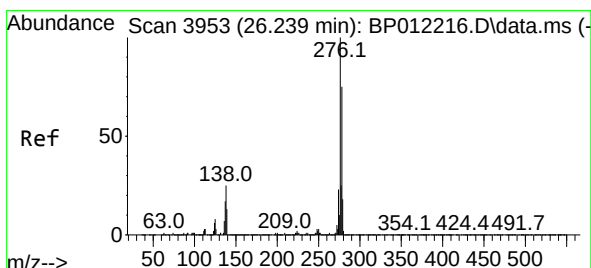
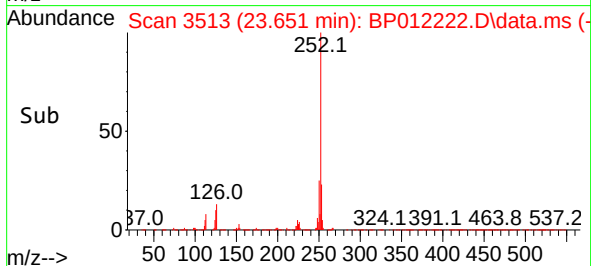
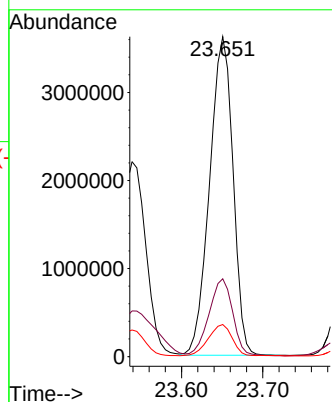
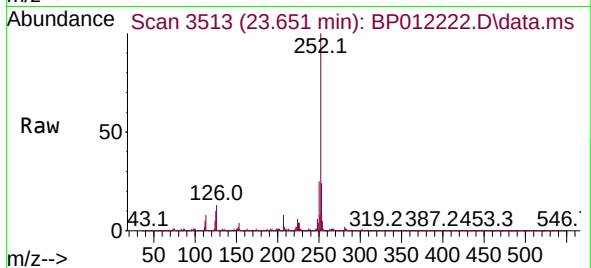
Tgt Ion:252 Resp: 725753

Ion	Ratio	Lower	Upper
252	100		
253	24.3	17.8	26.6
125	10.1	9.7	14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 84.467 ng/ul

RT: 26.280 min Scan# 3960

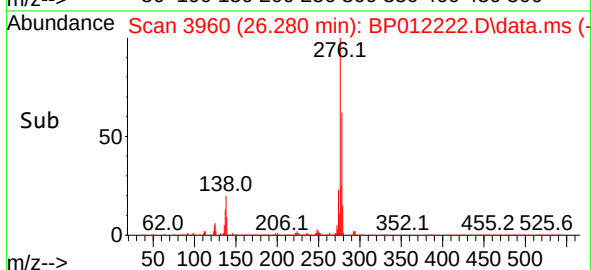
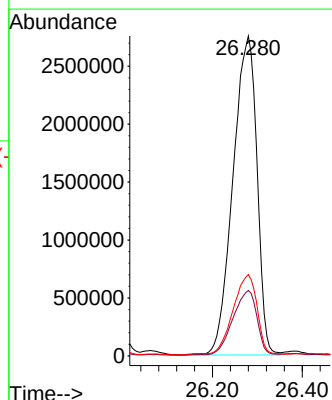
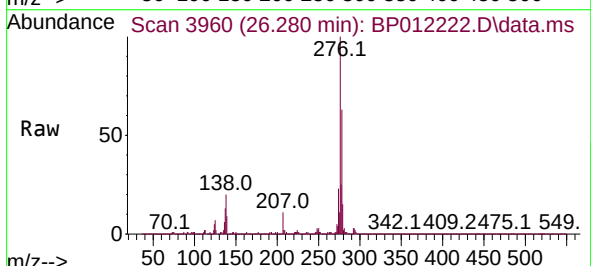
Delta R.T. 0.035 min

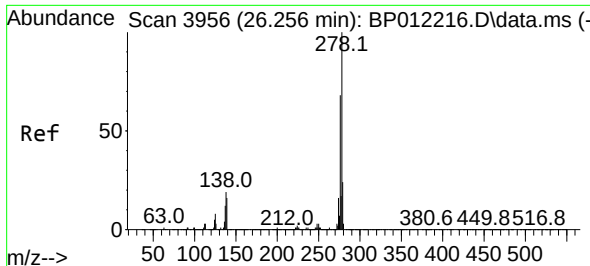
Lab File: BP012222.D

Acq: 20 Oct 2022 19:58

Tgt Ion:276 Resp:10230688

Ion	Ratio	Lower	Upper
276	100		
138	20.4	20.3	30.5
277	25.4	20.2	30.4





#95
Dibenzo(a,h)anthracene
Concen: 48.532 ng/ul
RT: 26.286 min Scan# 3956
Delta R.T. 0.024 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

Instrument :

BNA_P

ClientSampleId :

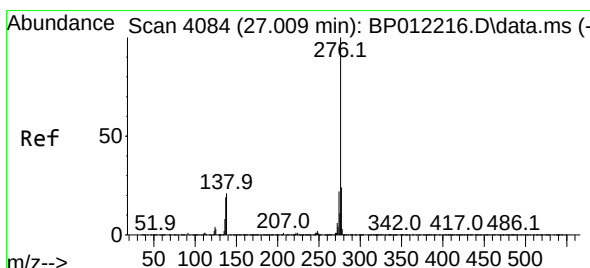
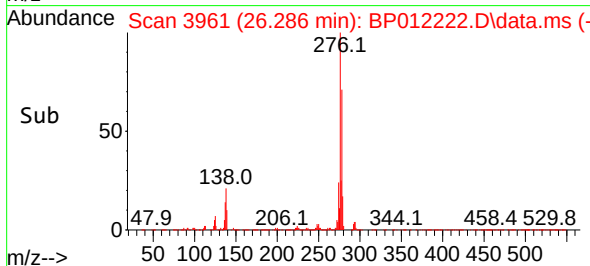
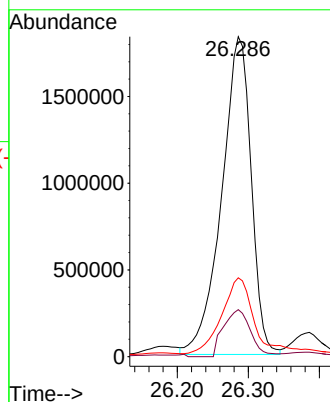
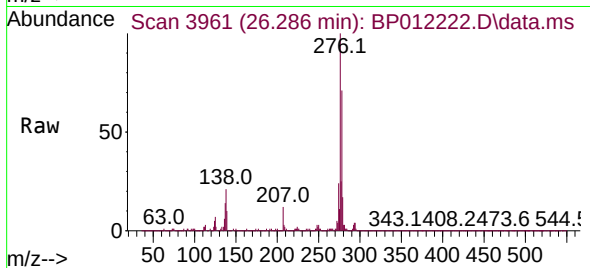
DBWK1MSD

Tgt Ion:278 Resp: 5299486
Ion Ratio Lower Upper
278 100
139 14.7 12.9 19.3
279 24.6 19.0 28.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/21/2022
Supervised By :mohammad ahmed 10/24/2022



#96
Benzo(g,h,i)perylene
Concen: 76.423 ng/ul
RT: 27.056 min Scan# 4092
Delta R.T. 0.047 min
Lab File: BP012222.D
Acq: 20 Oct 2022 19:58

Tgt Ion:276 Resp: 8691193
Ion Ratio Lower Upper
276 100
138 19.5 17.9 26.9
277 24.2 18.9 28.3

