

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110722\
 Data File : BP012530.D
 Acq On : 07 Nov 2022 14:25
 Operator : CG/JU
 Sample : N5353-15MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

DBWW9MSD

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
 Supervised By :mohammad ahmed 11/14/2022

Quant Time: Nov 07 21:40:33 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Nov 04 02:53:36 2022

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	343502	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	1658361	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.433	164	1095700	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	2356821	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	2127496	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	2003168	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	27771	3.255	ng/uL	0.00
4) Pyridine-d5	3.658	84	181360	7.401	ng/u1	0.00
7) Phenol-d5	6.957	99	188023	6.103	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	512260	27.852	ng/u1	0.00
11) 2-Chlorophenol-d4	7.310	132	516793	22.970	ng/u1	0.00
15) 4-Methylphenol-d8	8.499	113	373937	15.346	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	375532	34.920	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	395378	35.422	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	707890	29.264	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	858028	23.822	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	2580362	34.402	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	2776073	32.387	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	90211	6.355	ng/u1	0.00
60) Fluorene-d10	15.428	176	2180411	33.953	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	442626	36.072	ng/u1	0.00
73) Anthracene-d10	17.292	188	3420746	33.685	ng/u1	0.00
81) Pyrene-d10	19.533	212	3989906	37.354	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	3397586	34.713	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.264	88	33801	3.727	ng/uL	96
5) Pyridine	3.675	79	186454	7.742	ng/u1	95
6) Benzaldehyde	6.928	77	508841m	35.019	ng/u1	
8) Phenol	6.987	94	213227	6.656	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.210	93	718366	27.941	ng/u1	99
12) 2-Chlorophenol	7.346	128	547072	22.336	ng/u1	100
13) 2-Methylphenol	8.234	108	435907	17.694	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.316	45	922015	26.741	ng/u1	98
16) Acetophenone	8.610	105	1163959	30.755	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.593	70	582651	31.979	ng/u1	98
18) 4-Methylphenol	8.563	108	419747	15.589	ng/u1	98
19) Hexachloroethane	8.846	117	226334	24.027	ng/u1	98
22) Nitrobenzene	8.993	77	872701	31.103	ng/u1	98
23) Isophorone	9.522	82	1753624	29.867	ng/u1	98
25) 2-Nitrophenol	9.698	139	426603	31.874	ng/u1	98
26) 2,4-Dimethylphenol	9.763	107	644568	21.933	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.998	93	1096887	29.193	ng/u1	100
29) 2,4-Dichlorophenol	10.234	162	706942	28.152	ng/u1	100
30) Naphthalene	10.628	128	2352202	26.763	ng/u1	100
32) 4-Chloroaniline	10.751	127	805911	21.745	ng/u1	99
33) Hexachlorobutadiene	10.898	225	383825	24.568	ng/u1	98
34) Caprolactam	11.575	113	34490m	4.036	ng/u1	
35) 4-Chloro-3-methylphenol	11.881	107	771122	27.946	ng/u1	99
36) 2-Methylnaphthalene	12.245	142	1723667	28.606	ng/u1	99

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	1726977	28.699	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.610	216	924882	28.737	ng/u1	99
40) Hexachlorocyclopentadiene	12.581	237	295467	19.843	ng/u1	99
41) 2,4,6-Trichlorophenol	12.863	196	667413	32.442	ng/u1	99
42) 2,4,5-Trichlorophenol	12.934	196	734375	32.729	ng/u1	99
43) 1,1'-Biphenyl	13.263	154	2395272	29.730	ng/u1	100
44) 2-Chloronaphthalene	13.304	162	1876419	29.638	ng/u1	99
45) 2-Nitroaniline	13.528	65	631220	43.017	ng/u1	98
47) Dimethylphthalate	13.898	163	2625670	33.225	ng/u1	100
48) 2,6-Dinitrotoluene	14.028	165	576393	43.927	ng/u1	100
50) Acenaphthylene	14.151	152	2973305	30.931	ng/u1	100
51) 3-Nitroaniline	14.357	138	555332	34.564	ng/u1	98
52) Acenaphthene	14.498	153	2084161	30.851	ng/u1	99
53) 2,4-Dinitrophenol	14.569	184	277774	31.347	ng/u1	97
55) 4-Nitrophenol	14.681	109	70960	6.606	ng/u1	94
56) Dibenzofuran	14.833	168	2943037	31.911	ng/u1	98
57) 2,4-Dinitrotoluene	14.816	165	805968	40.780	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.063	232	661047	34.711	ng/u1	97
59) Diethylphthalate	15.263	149	2699295	35.103	ng/u1	99
61) Fluorene	15.486	166	2367061	32.302	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.480	204	1171745	32.599	ng/u1	100
63) 4-Nitroaniline	15.528	138	581259m	40.044	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.580	198	445380	34.066	ng/u1	97
67) N-Nitrosodiphenylamine	15.698	169	2109330	31.777	ng/u1	99
68) 4-Bromophenyl-phenylether	16.380	248	813944	34.383	ng/u1	99
69) Hexachlorobenzene	16.486	284	960587	33.832	ng/u1	100
70) Atrazine	16.669	200	632289	27.497	ng/u1	98
71) Pentachlorophenol	16.845	266	560467	32.142	ng/u1	99
72) Phenanthrene	17.239	178	4038558	32.436	ng/u1	100
74) Anthracene	17.327	178	4002976	32.363	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.222	216	1004273	29.788	ng/uL	99
76) Pentachlorobenzene	14.745	250	1059988	29.774	ng/uL	99
77) Carbazole	17.610	167	3789953	34.402	ng/u1	100
78) Di-n-butylphthalate	18.157	149	4837076	37.794	ng/u1	99
80) Fluoranthene	19.210	202	4858106	36.837	ng/u1	98
82) Pyrene	19.563	202	4884098	35.755	ng/u1	98
83) Butylbenzylphthalate	20.439	149	2275359	44.679	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.215	252	962378	20.824	ng/u1	100
85) Benzo(a)anthracene	21.274	228	4542589	33.468	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.192	149	3356993	43.109	ng/u1	99
87) Chrysene	21.327	228	4252096	33.511	ng/u1	99
89) Di-n-octyl phthalate	22.110	149	5489821	45.947	ng/u1	100
90) Benzo(b)fluoranthene	22.951	252	4366572	34.424	ng/u1	99
91) Benzo(k)fluoranthene	22.998	252	4334251	35.854	ng/u1	99
93) Benzo(a)pyrene	23.568	252	3683941	33.257	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.151	276	4337433	31.424	ng/u1	98
95) Dibenzo(a,h)anthracene	26.162	278	3718065	30.083	ng/u1	99
96) Benzo(g,h,i)perylene	26.909	276	3644750	29.871	ng/u1	98

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

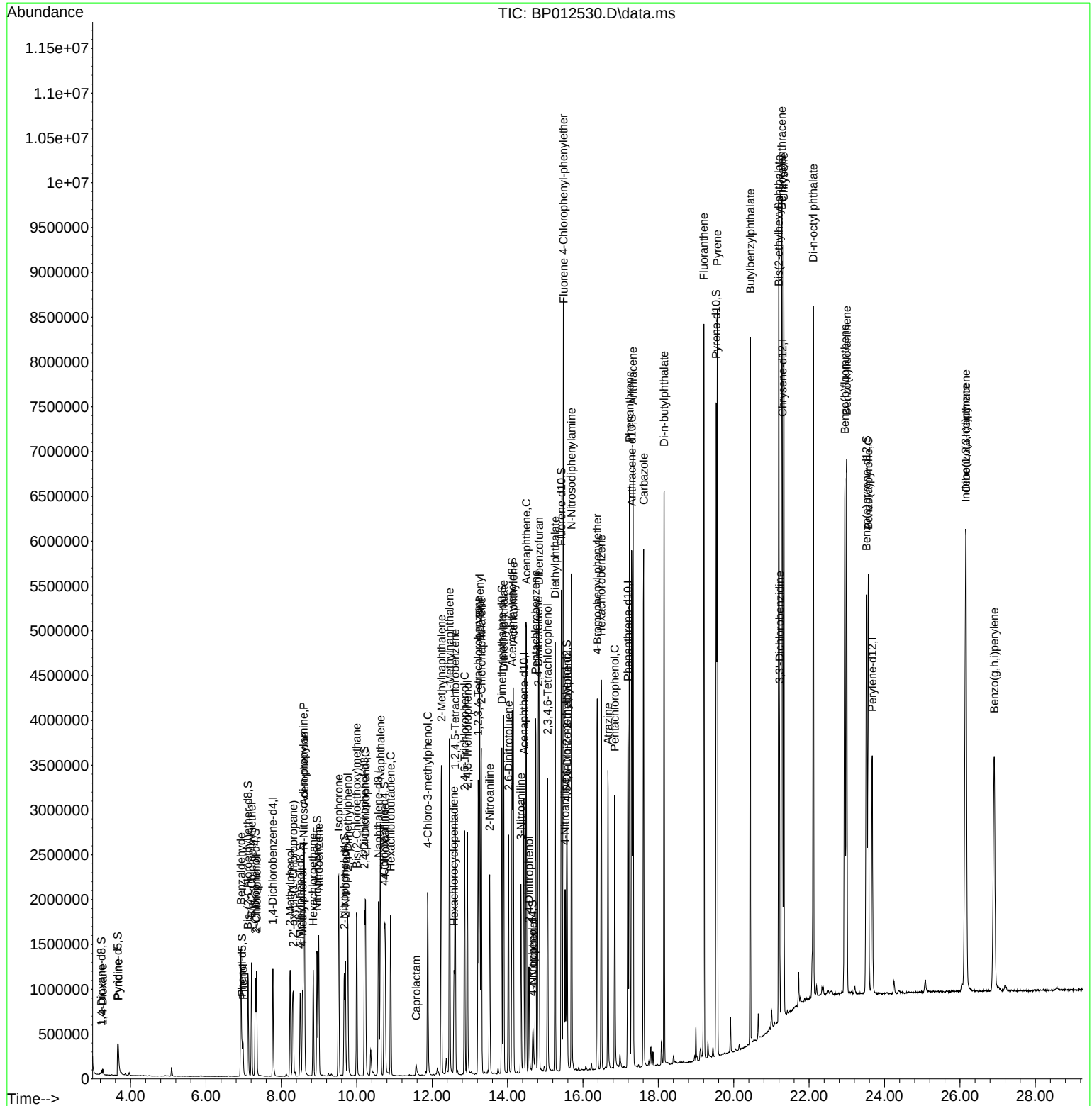
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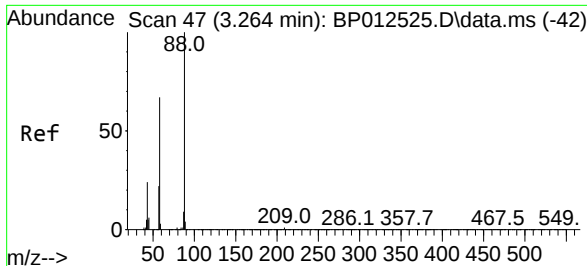
Instrument :
 BNA_P
 ClientSampleId :
 DBWW9MSD

Manual Integrations APPROVED

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 Supervised By :mohammad ahmed 11/14/2022

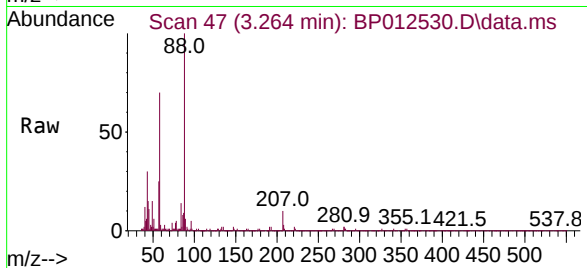
Quant Time: Nov 07 21:40:33 2022
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 QLast Update : Fri Nov 04 02:53:36 2022
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 3.727 ng/uL
RT: 3.264 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

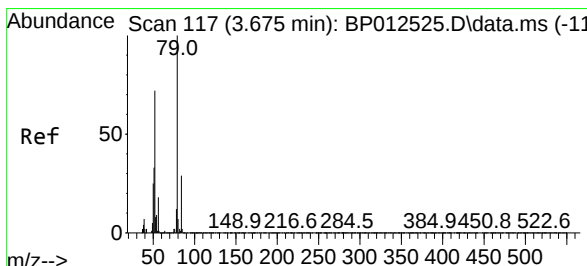
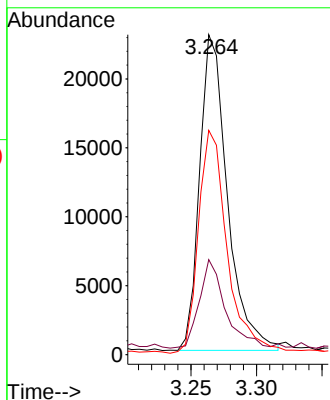
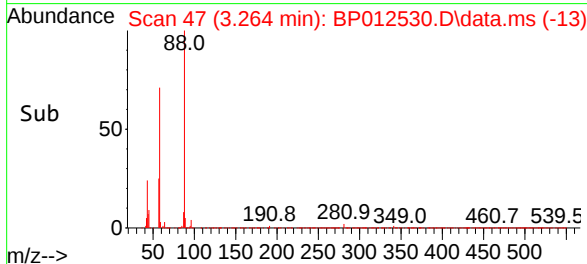
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion: 88 Resp: 3380
Ion Ratio Lower Upper
88 100
43 29.7 20.6 31.0
58 70.1 58.0 87.0

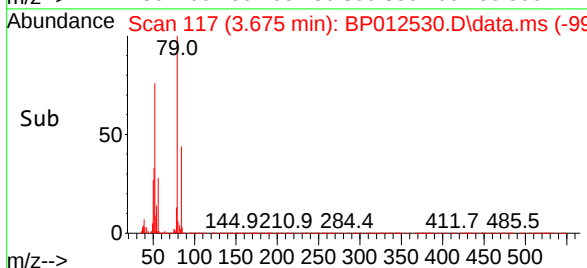
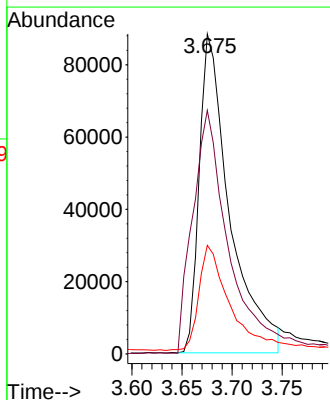
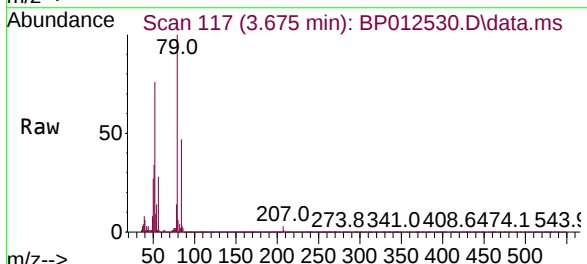
Manual Integrations
APPROVED

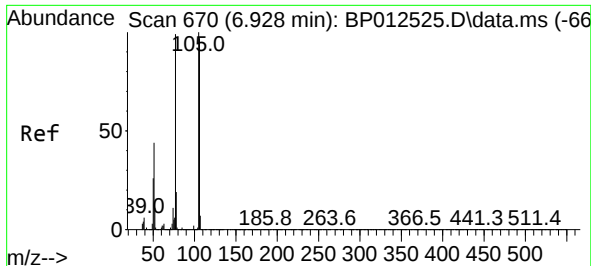
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#5
Pyridine
Concen: 7.742 ng/uL
RT: 3.675 min Scan# 117
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

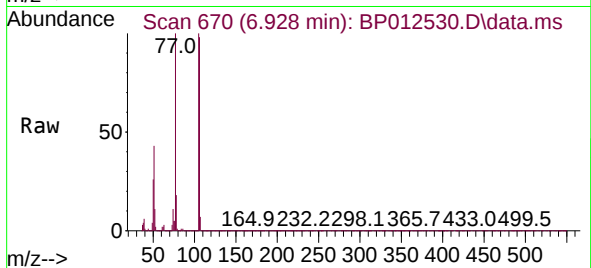
Tgt Ion: 79 Resp: 186454
Ion Ratio Lower Upper
79 100
52 76.1 57.4 86.0
51 33.9 25.7 38.5





#6
Benzaldehyde
Concen: 35.019 ng/ul m
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

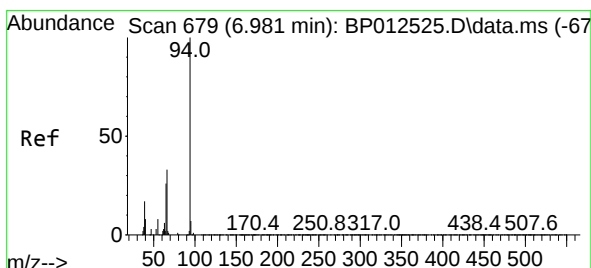
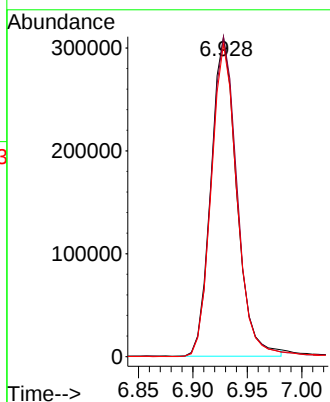
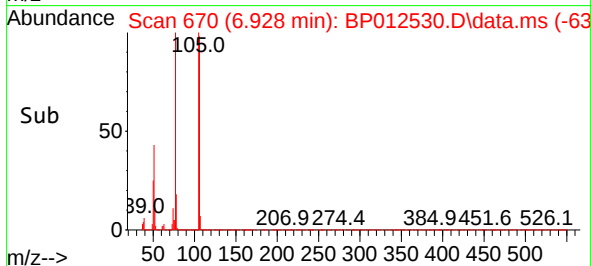
Instrument :
BNA_P
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DBWW9MSD



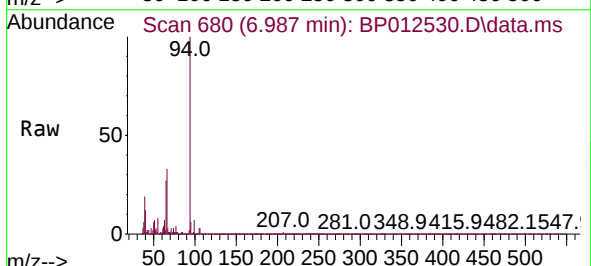
Tgt Ion: 77 Resp: 50884
Ion Ratio Lower Upper
77 100
105 100.1 81.0 121.6
106 97.8 79.2 118.8

Manual Integrations
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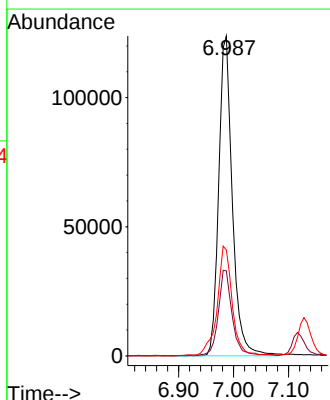
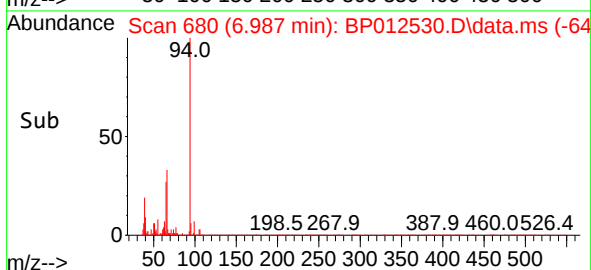
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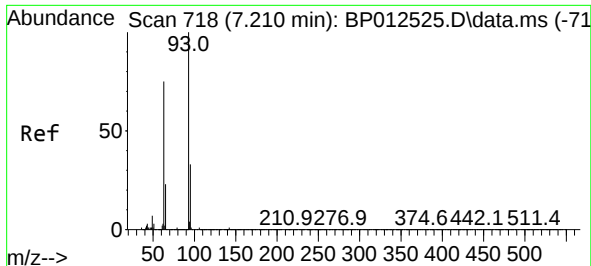


#8
Phenol
Concen: 6.656 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



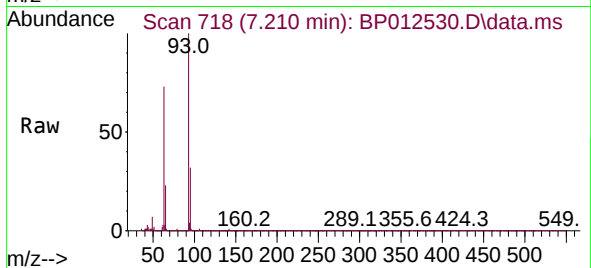
Tgt Ion: 94 Resp: 213227
Ion Ratio Lower Upper
94 100
65 26.6 20.8 31.2
66 33.1 26.2 39.2





#10
Bis(2-Chloroethyl)ether
Concen: 27.941 ng/ul
RT: 7.210 min Scan# 718
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

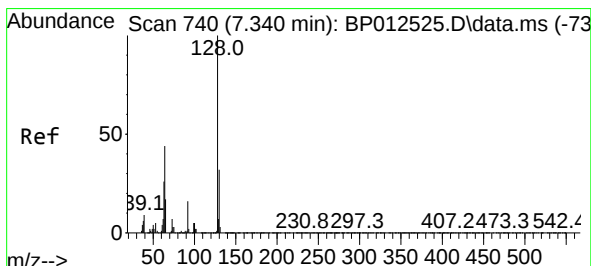
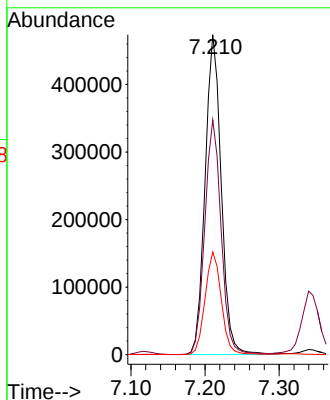
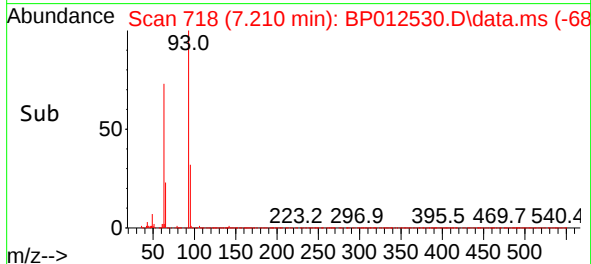
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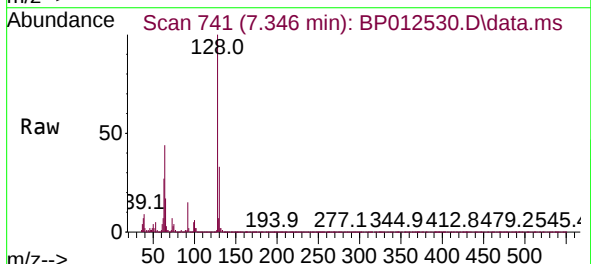
Tgt Ion: 93 Resp: 718366
Ion Ratio Lower Upper
93 100
63 73.4 59.9 89.9
95 32.1 25.7 38.5

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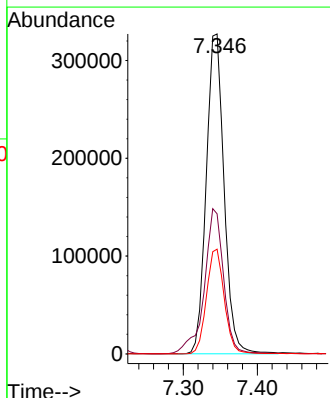
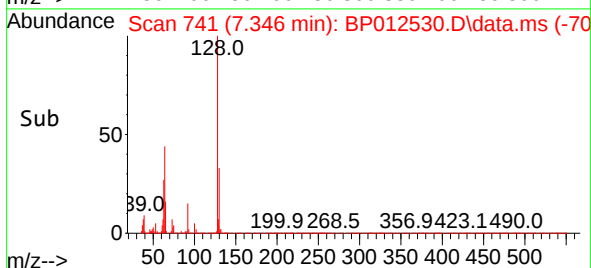
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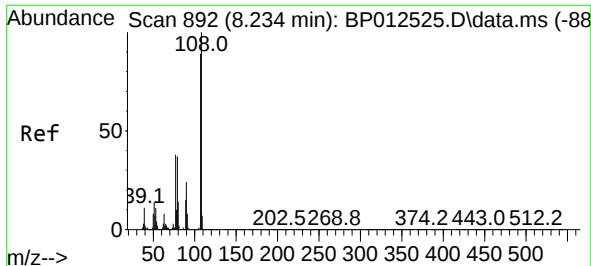


#12
2-Chlorophenol
Concen: 22.336 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



Tgt Ion:128 Resp: 547072
Ion Ratio Lower Upper
128 100
64 43.8 35.1 52.7
130 32.7 25.8 38.6





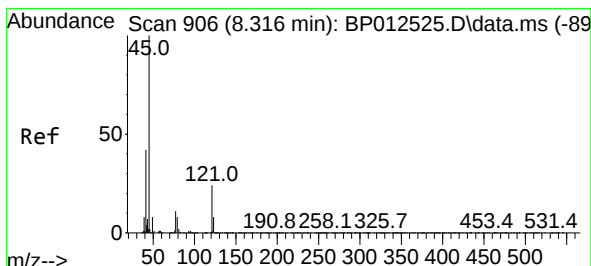
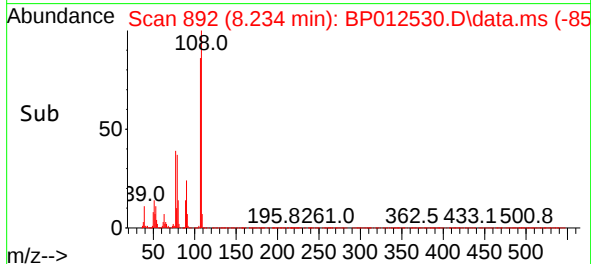
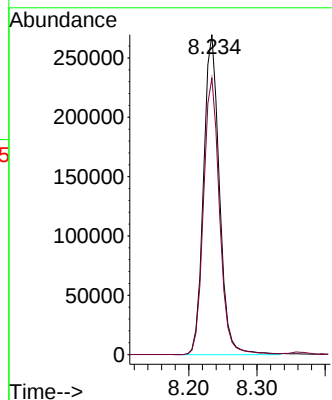
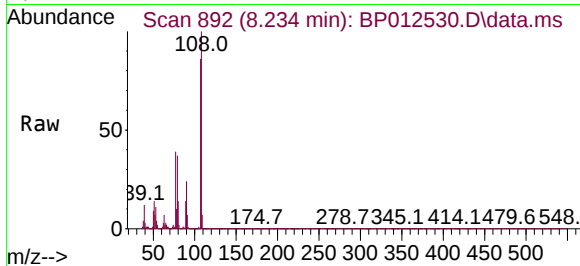
#13
2-Methylphenol
Concen: 17.694 ng/ul
RT: 8.234 min Scan# 892
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 435907
Ion Ratio Lower Upper
108 100
107 86.4 70.8 106.2

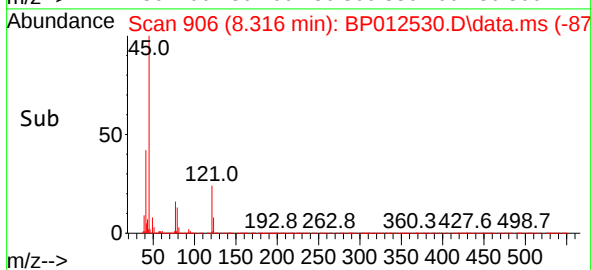
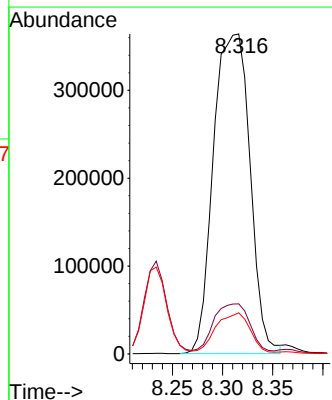
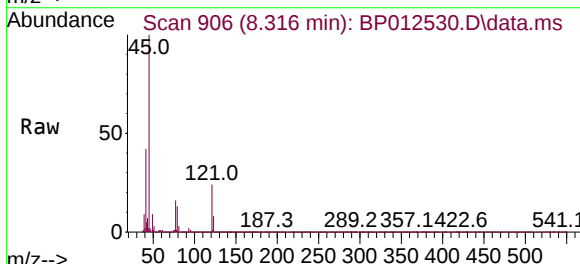
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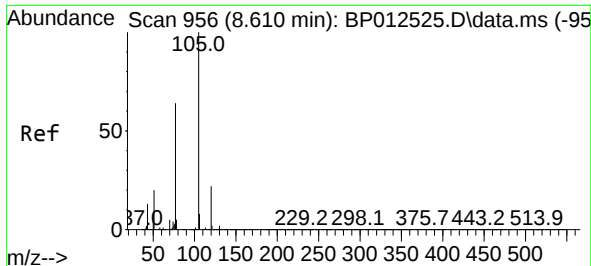
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.741 ng/ul
RT: 8.316 min Scan# 906
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

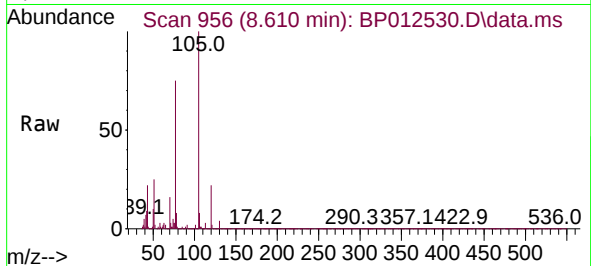
Tgt Ion: 45 Resp: 922015
Ion Ratio Lower Upper
45 100
77 15.6 12.1 18.1
79 12.8 9.7 14.5





#16
Acetophenone
Concen: 30.755 ng/ul
RT: 8.610 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

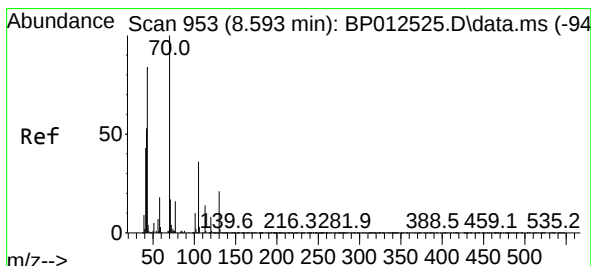
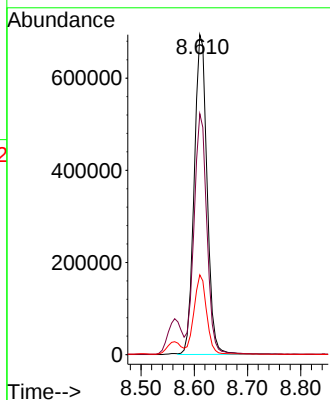
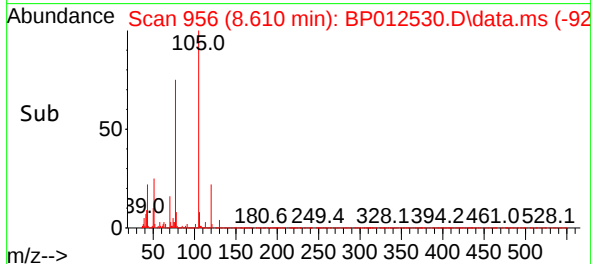
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion: 105 Resp: 1163959
Ion Ratio Lower Upper
105 100
77 75.3 60.3 90.5
51 24.9 19.9 29.9

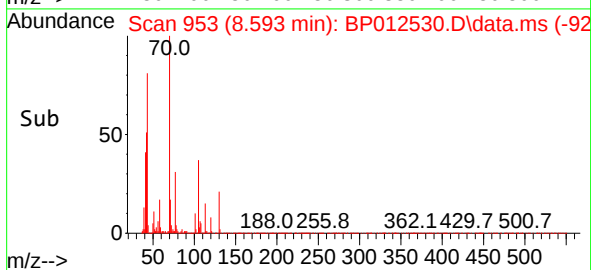
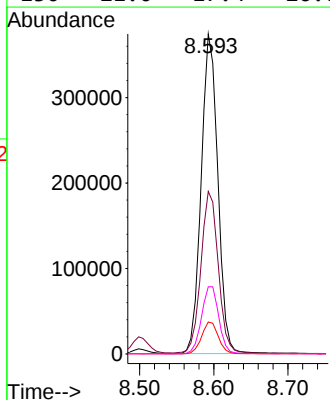
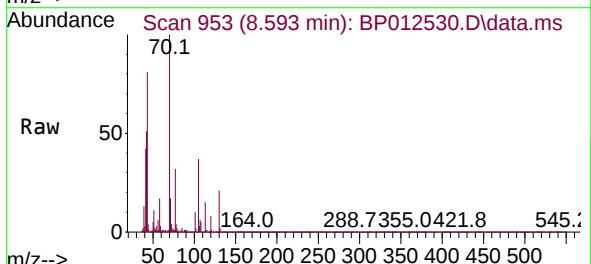
Manual Integrations
APPROVED

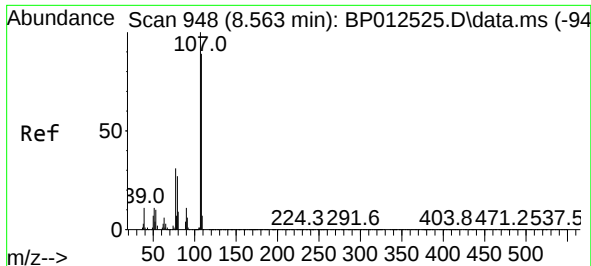
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.979 ng/ul
RT: 8.593 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

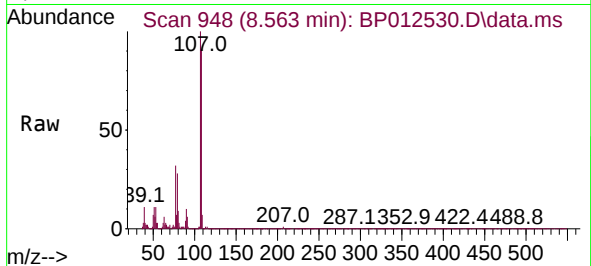
Tgt Ion: 70 Resp: 582651
Ion Ratio Lower Upper
70 100
42 50.8 41.7 62.5
101 10.0 7.8 11.8
130 21.0 17.4 26.0





#18
4-Methylphenol
Concen: 15.589 ng/ul
RT: 8.563 min Scan# 948
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

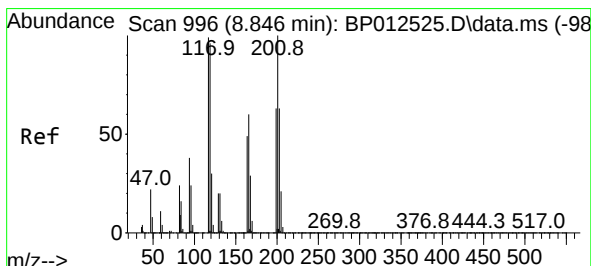
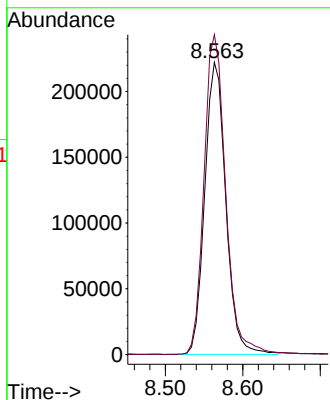
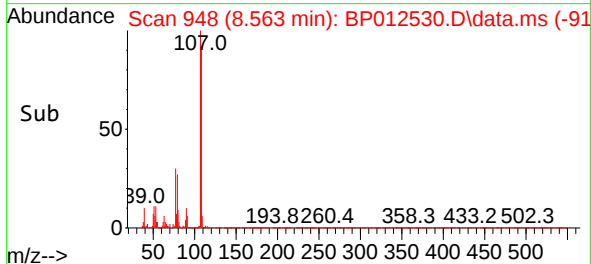
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:108 Resp: 41974
Ion Ratio Lower Upper
108 100
107 109.5 89.1 133.7

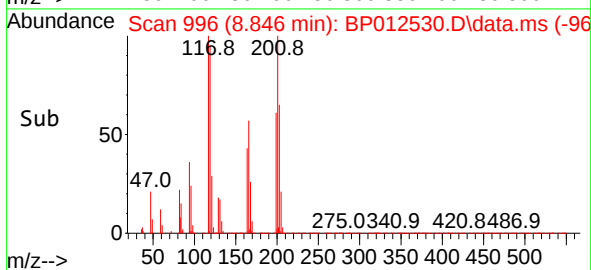
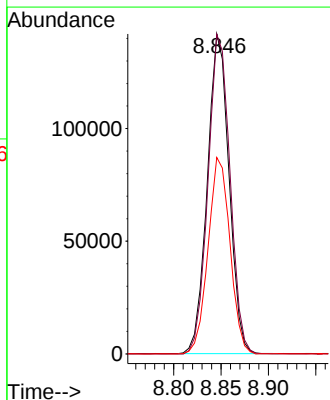
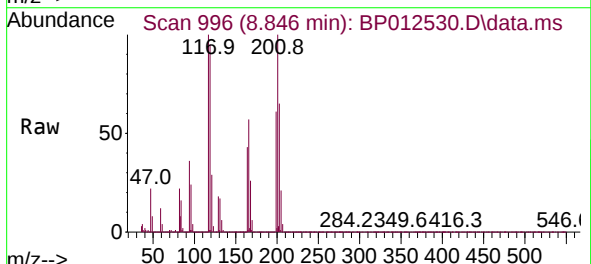
Manual Integrations
APPROVED

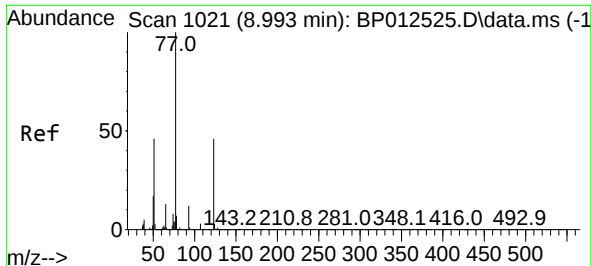
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#19
Hexachloroethane
Concen: 24.027 ng/ul
RT: 8.846 min Scan# 996
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

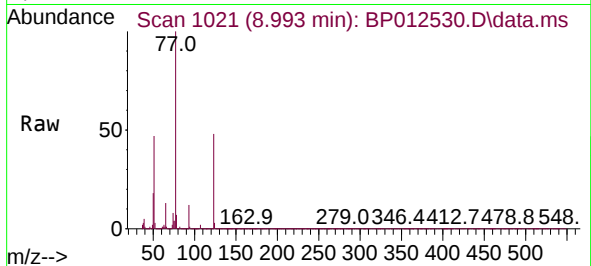
Tgt Ion:117 Resp: 226334
Ion Ratio Lower Upper
117 100
201 99.9 78.5 117.7
199 61.4 49.9 74.9





#22
Nitrobenzene
Concen: 31.103 ng/ul
RT: 8.993 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

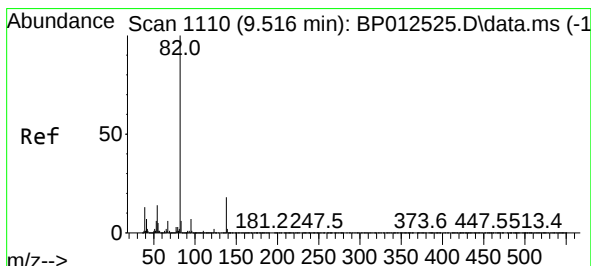
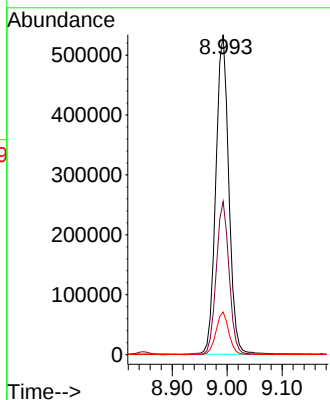
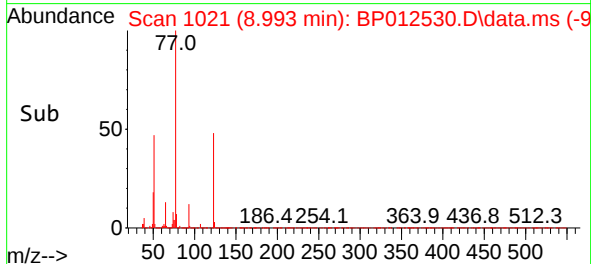
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



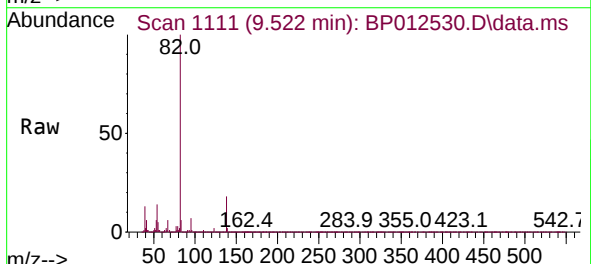
Tgt Ion: 77 Resp: 872701
Ion Ratio Lower Upper
77 100
123 47.8 37.4 56.2
65 13.3 10.2 15.2

Manual Integrations
APPROVED

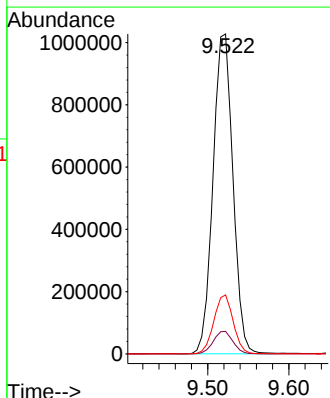
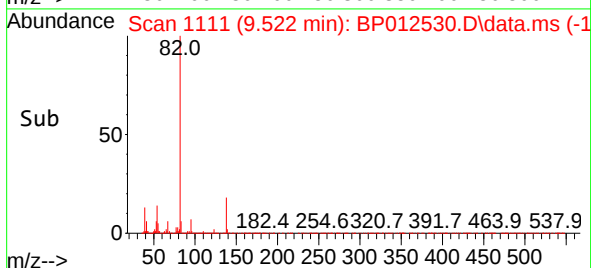
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

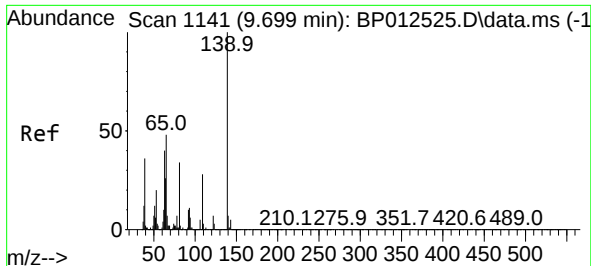


#23
Isophorone
Concen: 29.867 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



Tgt Ion: 82 Resp: 1753624
Ion Ratio Lower Upper
82 100
95 7.0 5.2 7.8
138 18.4 14.2 21.2





#25
2-Nitrophenol
Concen: 31.874 ng/ul
RT: 9.698 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

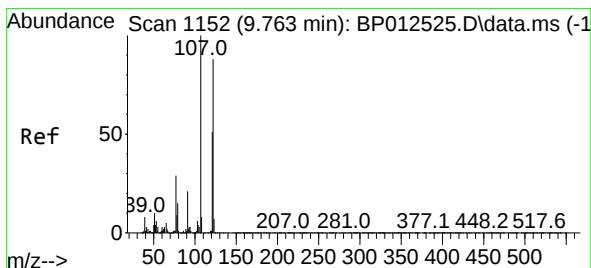
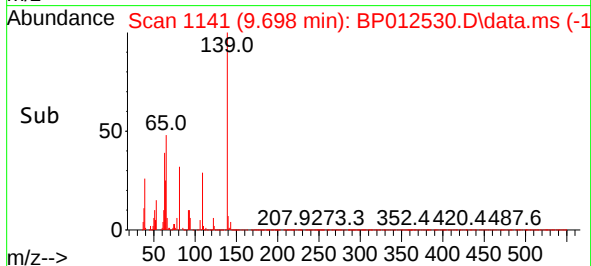
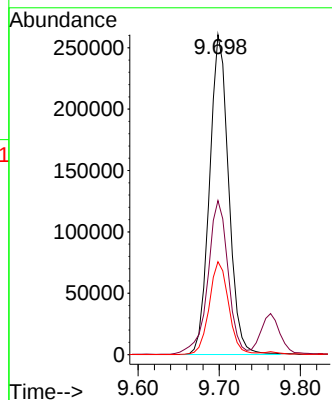
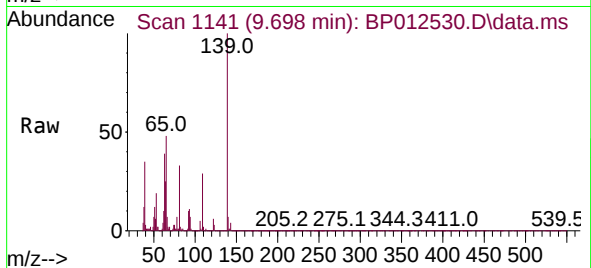
DBWW9MSD

Tgt Ion:139 Resp: 426603
Ion Ratio Lower Upper
139 100
65 48.1 37.8 56.8
109 29.0 21.4 32.2

Manual Integrations

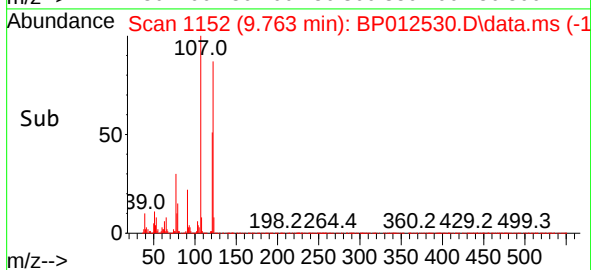
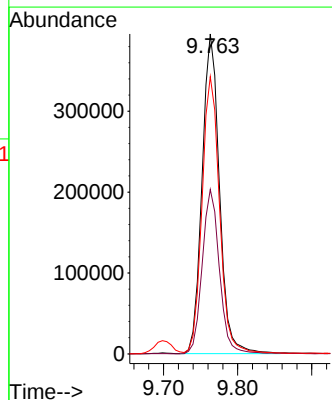
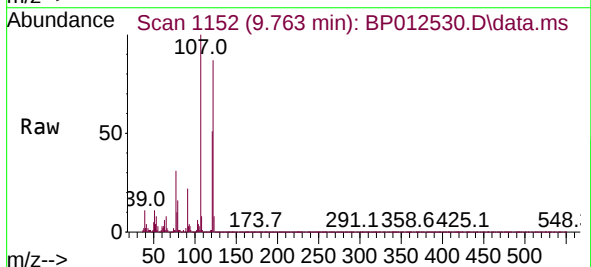
APPROVED

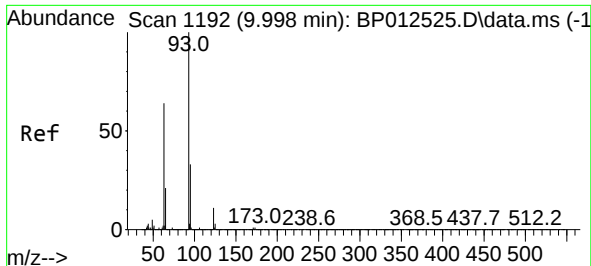
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#26
2,4-Dimethylphenol
Concen: 21.933 ng/ul
RT: 9.763 min Scan# 1152
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

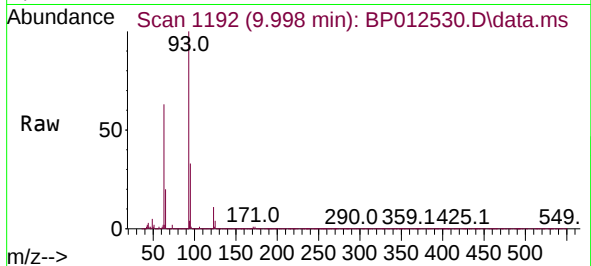
Tgt Ion:107 Resp: 644568
Ion Ratio Lower Upper
107 100
121 51.4 40.9 61.3
122 86.6 70.6 105.8





#27
Bis(2-Chloroethoxy)methane
Concen: 29.193 ng/ul
RT: 9.998 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

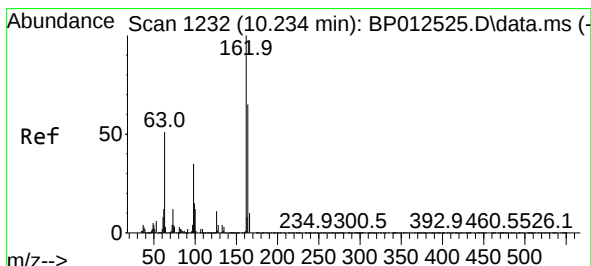
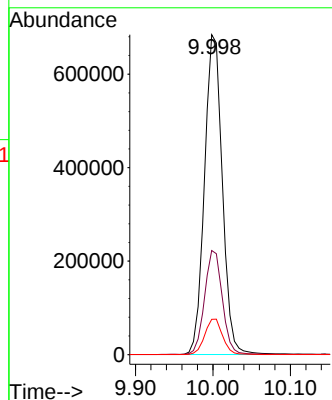
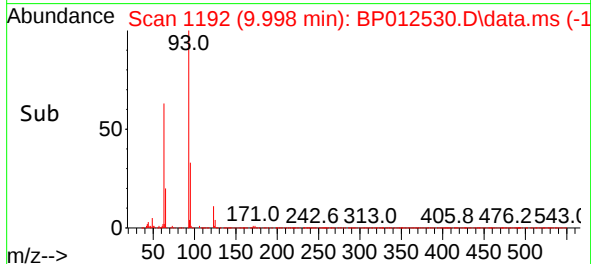
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion: 93 Resp: 109688
Ion Ratio Lower Upper
93 100
95 32.5 26.0 39.0
123 11.0 9.0 13.4

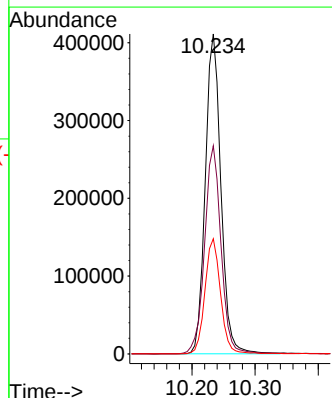
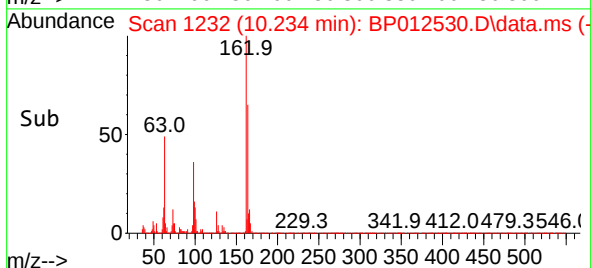
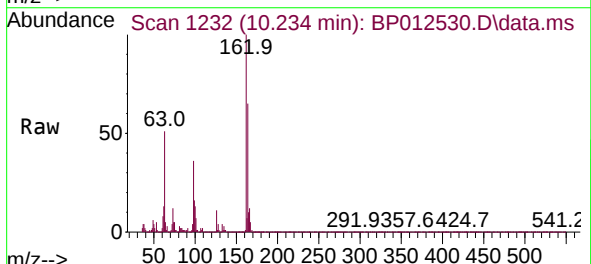
Manual Integrations
APPROVED

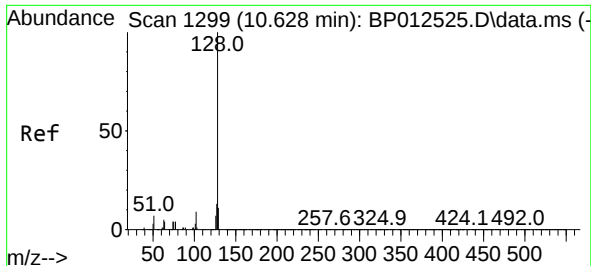
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#29
2,4-Dichlorophenol
Concen: 28.152 ng/ul
RT: 10.234 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

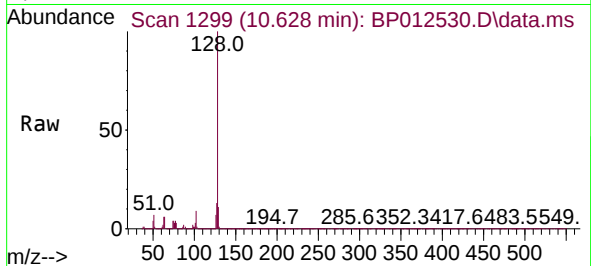
Tgt Ion:162 Resp: 706942
Ion Ratio Lower Upper
162 100
164 65.0 51.9 77.9
98 36.0 28.6 43.0





#30
Naphthalene
Concen: 26.763 ng/ul
RT: 10.628 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

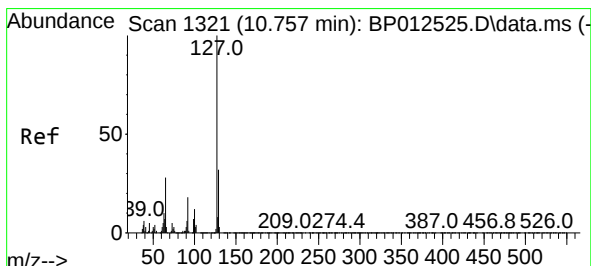
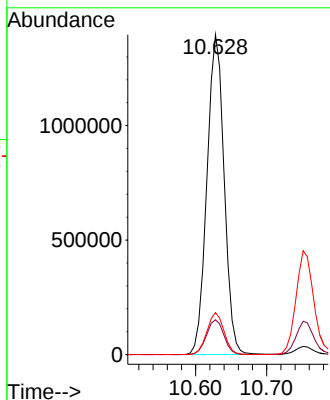
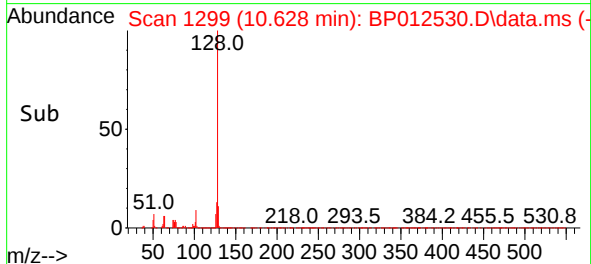
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:128 Resp: 2352202
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.2 10.5 15.7

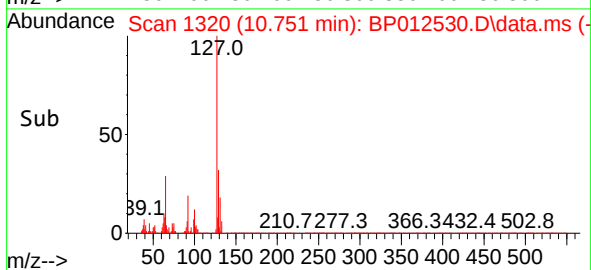
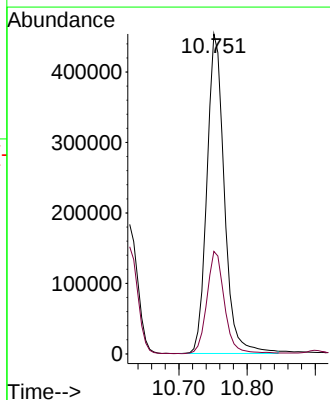
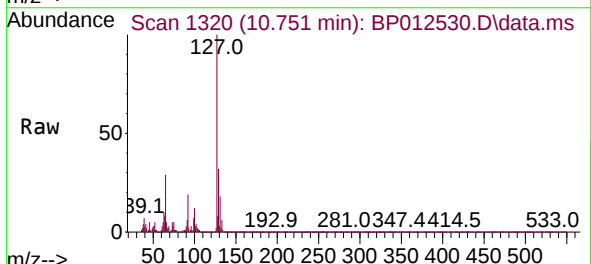
Manual Integrations
APPROVED

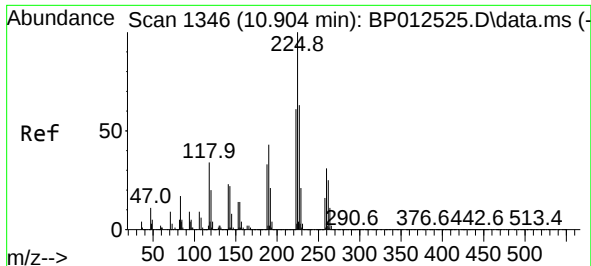
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#32
4-Chloroaniline
Concen: 21.745 ng/ul
RT: 10.751 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

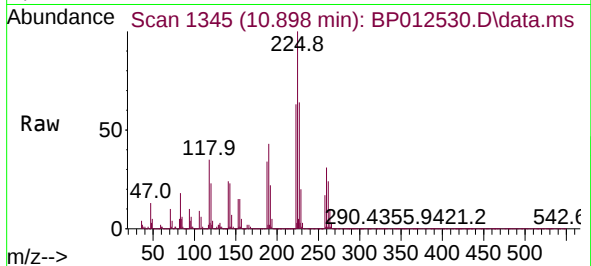
Tgt Ion:127 Resp: 805911
Ion Ratio Lower Upper
127 100
129 32.0 26.0 39.0





#33
Hexachlorobutadiene
Concen: 24.568 ng/ul
RT: 10.898 min Scan# 1346
Delta R.T. -0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

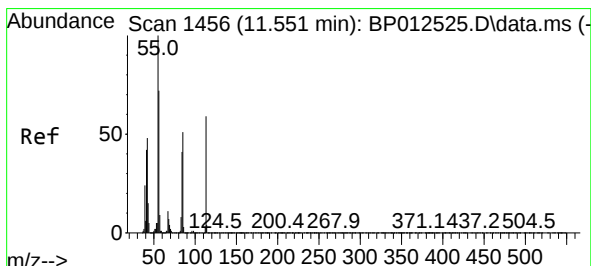
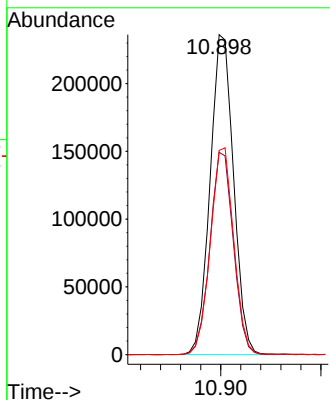
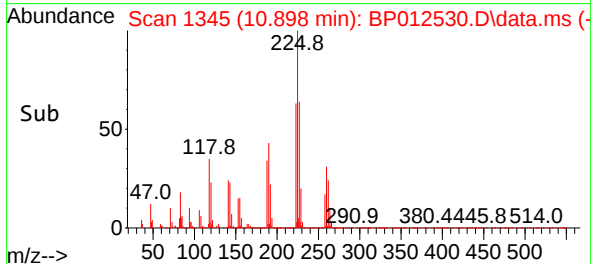
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:225 Resp: 383825
Ion Ratio Lower Upper
225 100
223 63.2 49.0 73.6
227 63.8 51.9 77.9

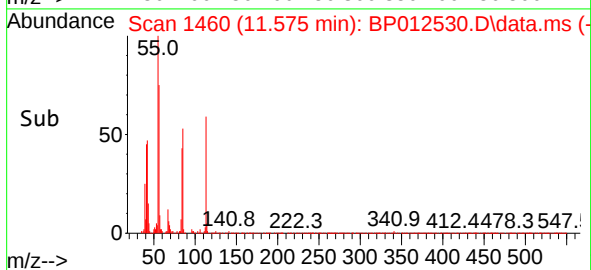
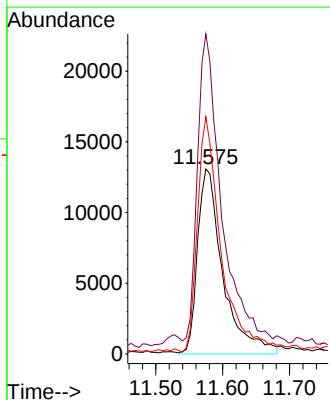
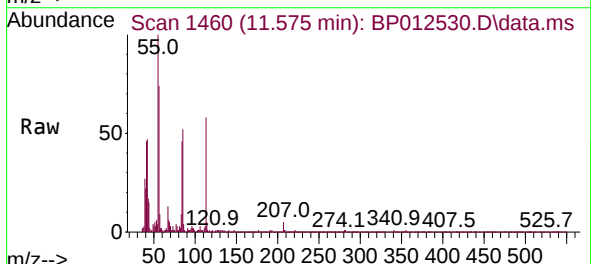
Manual Integrations
APPROVED

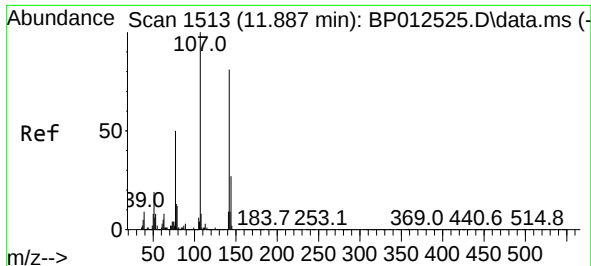
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#34
Caprolactam
Concen: 4.036 ng/ul m
RT: 11.575 min Scan# 1460
Delta R.T. 0.018 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:113 Resp: 34490
Ion Ratio Lower Upper
113 100
55 173.1 135.6 203.4
56 128.3 98.9 148.3





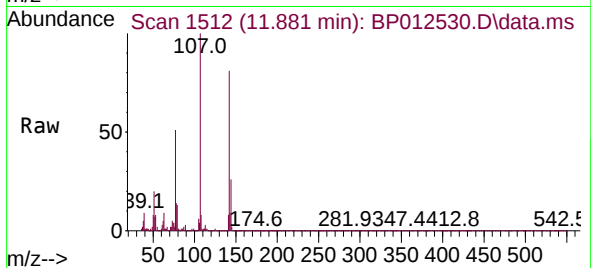
#35
4-Chloro-3-methylphenol
Concen: 27.946 ng/ul
RT: 11.881 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

DBWW9MSD

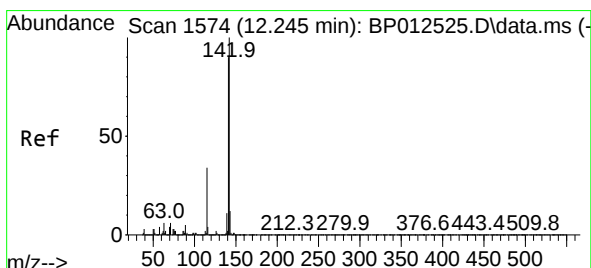
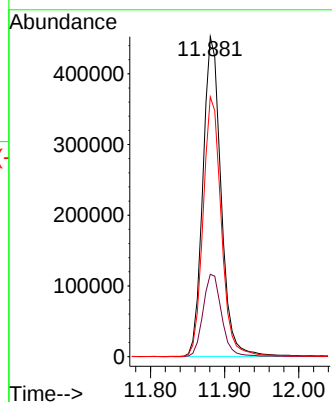
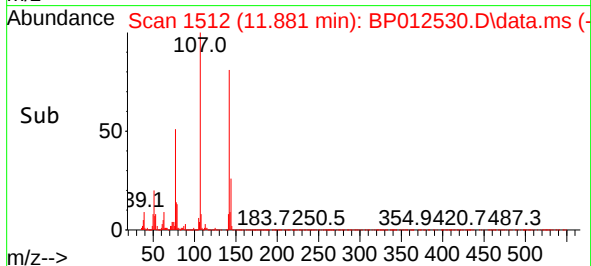


Tgt Ion:107 Resp: 77112
Ion Ratio Lower Upper
107 100
144 25.7 21.0 31.4
142 81.2 65.4 98.2

Manual Integrations

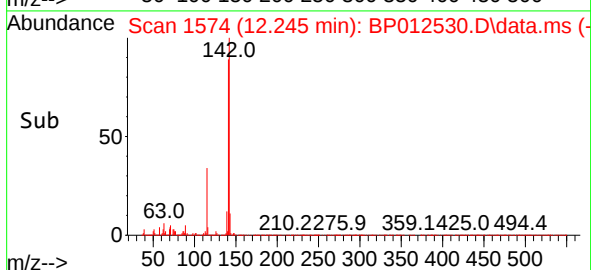
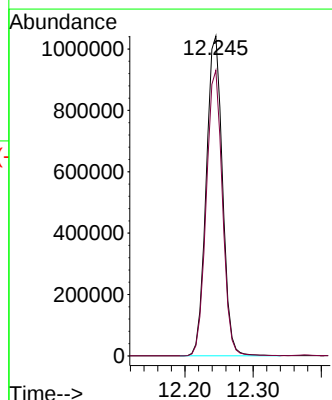
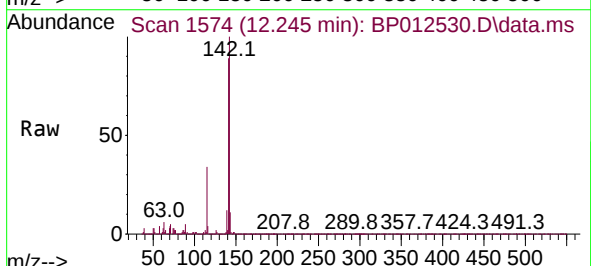
APPROVED

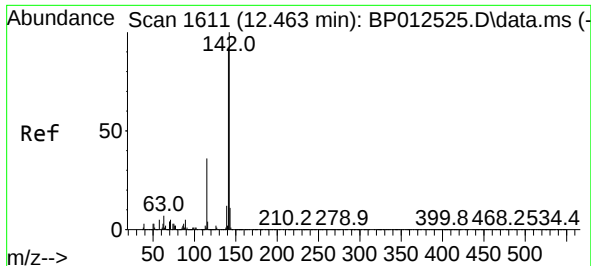
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#36
2-Methylnaphthalene
Concen: 28.606 ng/ul
RT: 12.245 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

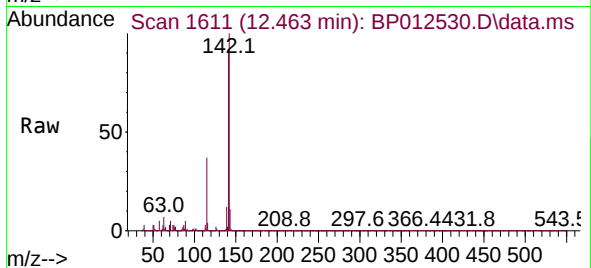
Tgt Ion:142 Resp: 1723667
Ion Ratio Lower Upper
142 100
141 89.2 70.6 106.0





#37
1-Methylnaphthalene
Concen: 28.699 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

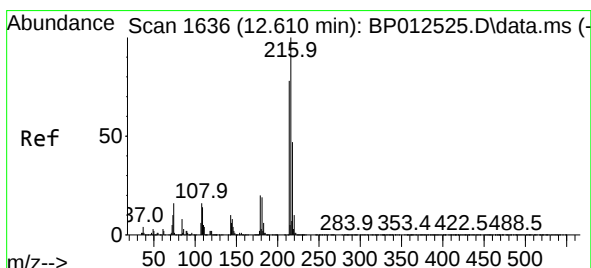
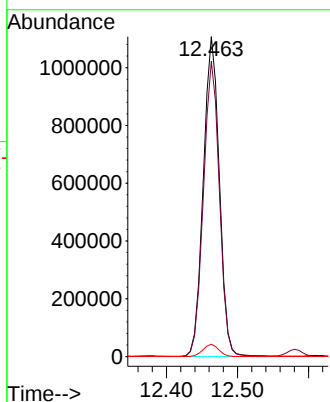
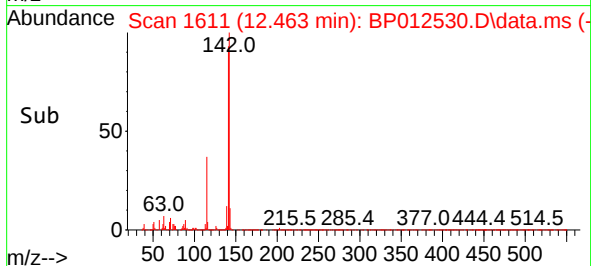
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:142 Resp: 1726977
Ion Ratio Lower Upper
142 100
141 92.3 73.1 109.7
116 3.9 3.0 4.6

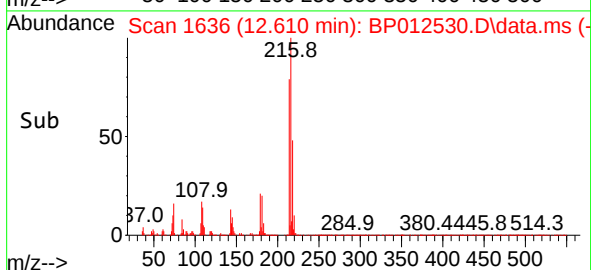
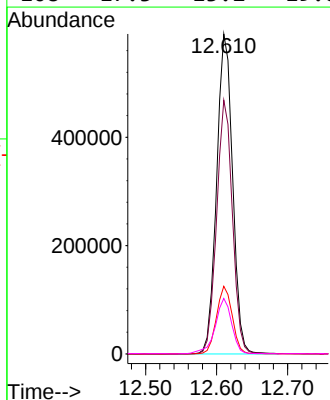
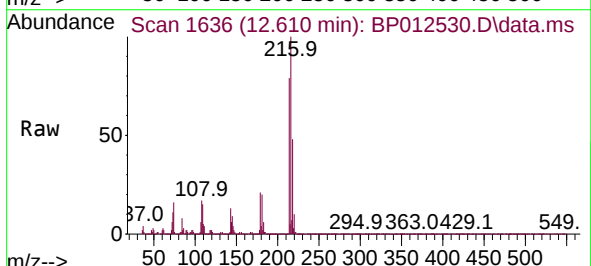
Manual Integrations
APPROVED

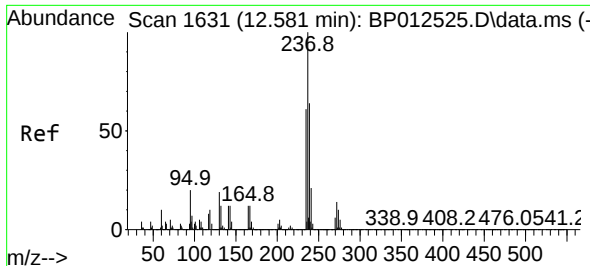
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.737 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

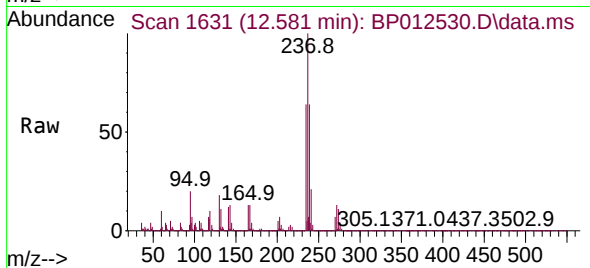
Tgt Ion:216 Resp: 924882
Ion Ratio Lower Upper
216 100
214 79.3 62.9 94.3
179 21.1 16.6 24.8
108 17.3 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 19.843 ng/ul
RT: 12.581 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

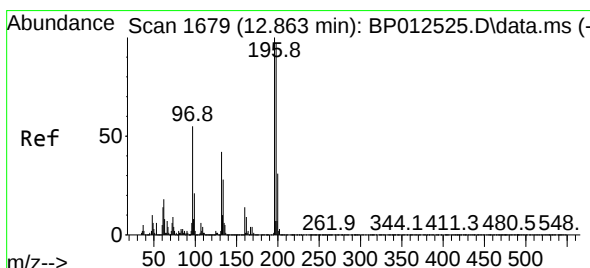
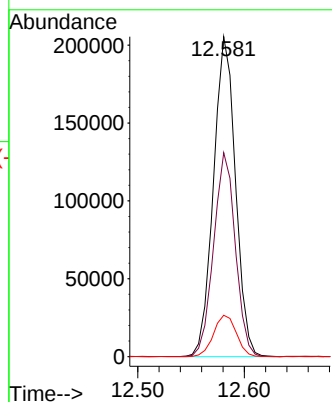
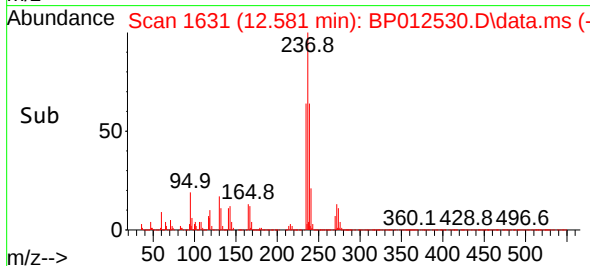
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:237 Resp: 295462
Ion Ratio Lower Upper
237 100
235 63.7 50.1 75.1
272 13.7 10.6 15.8

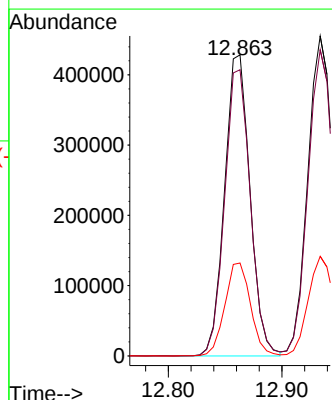
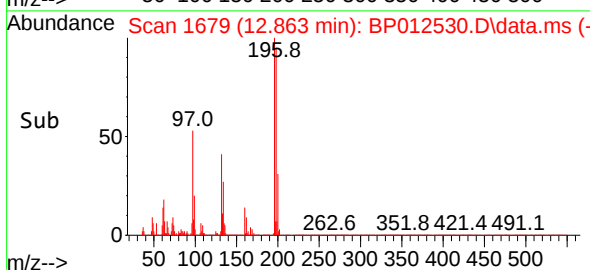
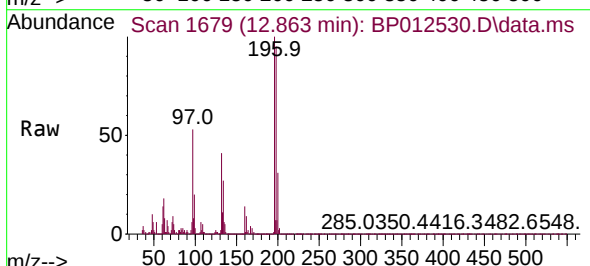
Manual Integrations
APPROVED

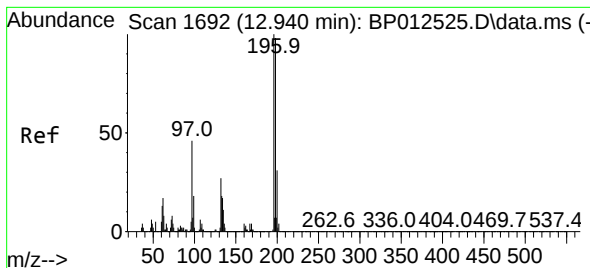
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#41
2,4,6-Trichlorophenol
Concen: 32.442 ng/ul
RT: 12.863 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:196 Resp: 667413
Ion Ratio Lower Upper
196 100
198 95.0 77.2 115.8
200 30.8 25.1 37.7





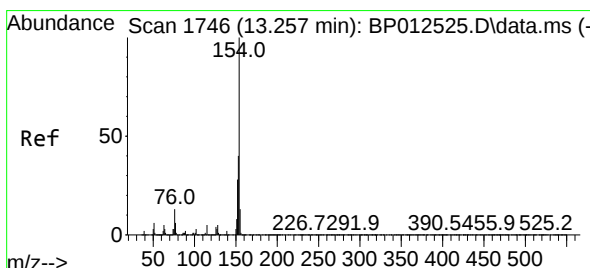
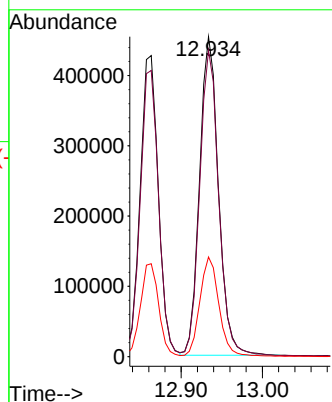
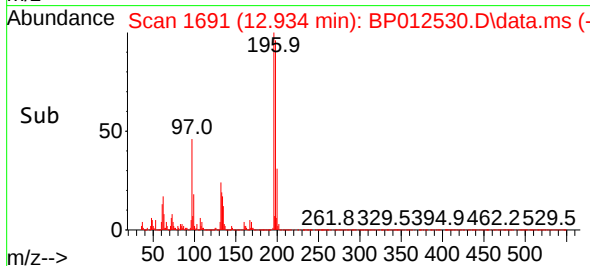
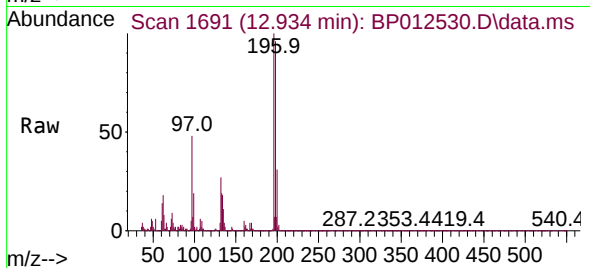
#42
2,4,5-Trichlorophenol
Concen: 32.729 ng/ul
RT: 12.934 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :
BNA_P
ClientSampleId :
DBWW9MSD

Tgt Ion:196 Resp: 734375
Ion Ratio Lower Upper
196 100
198 95.7 77.8 116.8
200 31.1 25.0 37.4

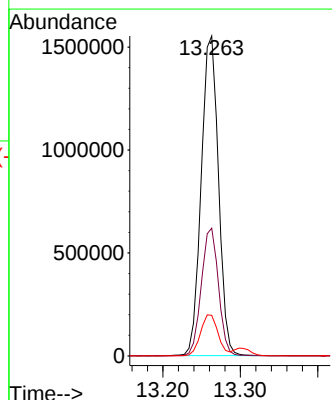
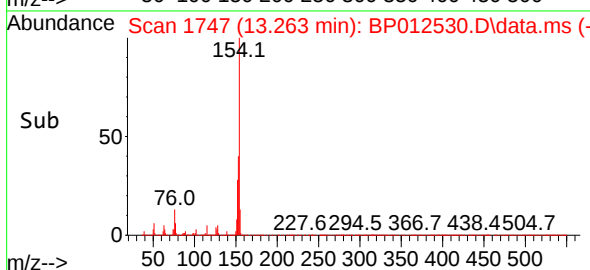
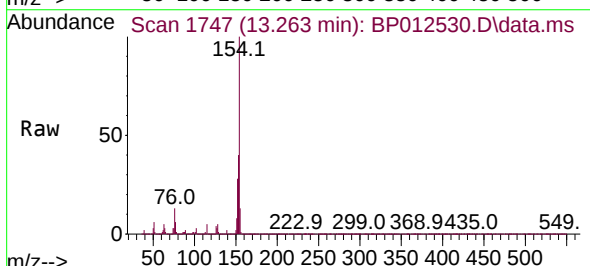
Manual Integrations
APPROVED

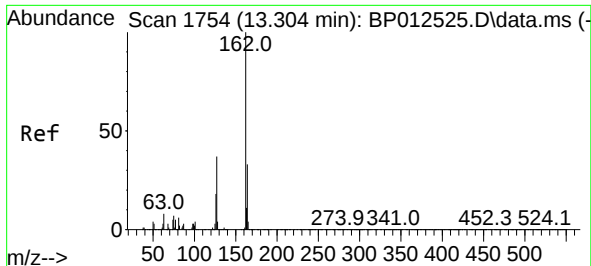
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#43
1,1'-Biphenyl
Concen: 29.730 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:154 Resp: 2395272
Ion Ratio Lower Upper
154 100
153 39.9 31.9 47.9
76 12.7 10.6 16.0





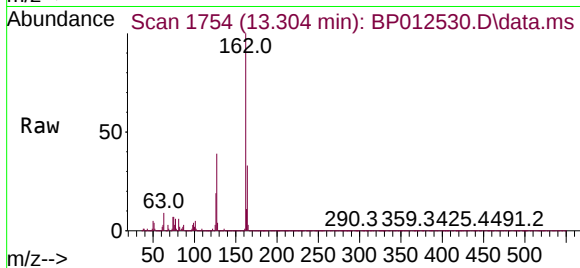
#44
2-Chloronaphthalene
Concen: 29.638 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

DBWW9MSD

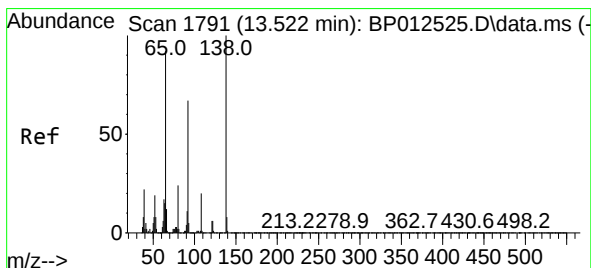
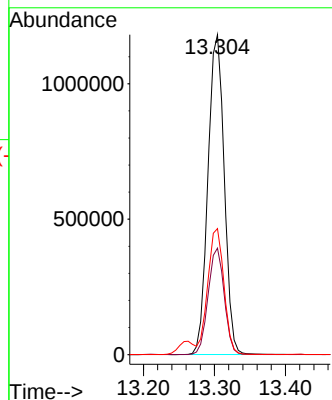
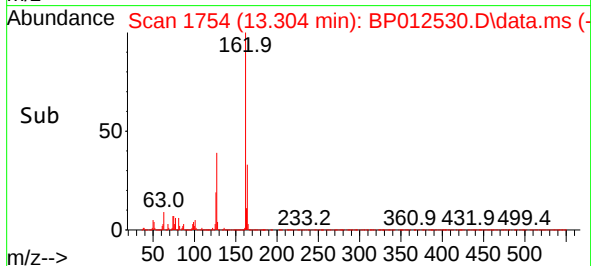


Tgt Ion:162 Resp: 1876419
Ion Ratio Lower Upper
162 100
164 33.3 26.6 39.8
127 39.4 30.9 46.3

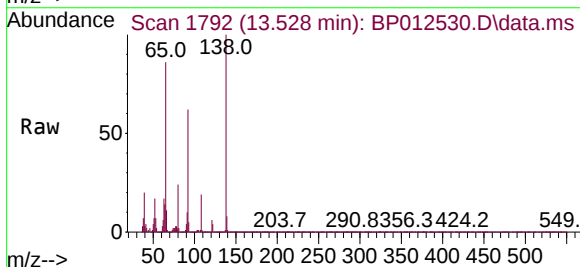
Manual Integrations

APPROVED

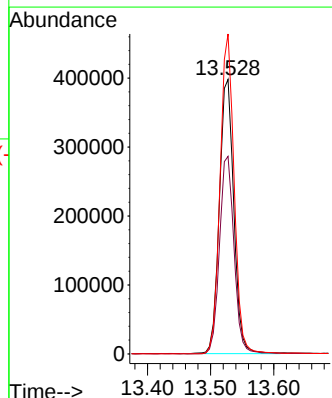
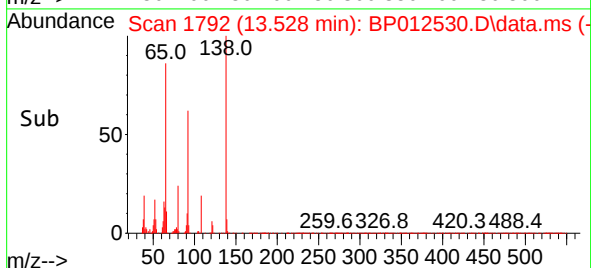
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

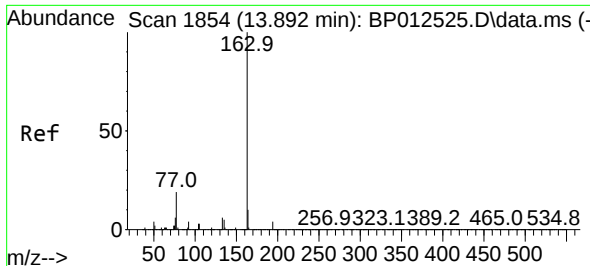


#45
2-Nitroaniline
Concen: 43.017 ng/ul
RT: 13.528 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



Tgt Ion: 65 Resp: 631220
Ion Ratio Lower Upper
65 100
92 72.0 58.5 87.7
138 116.6 91.1 136.7





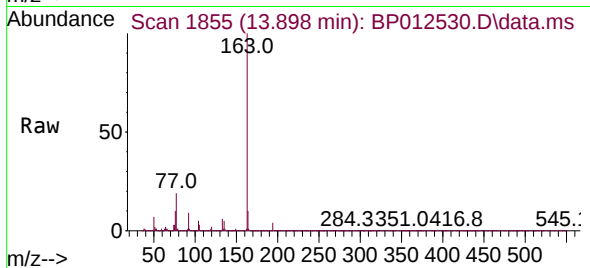
#47
Dimethylphthalate
Concen: 33.225 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

DBWW9MSD

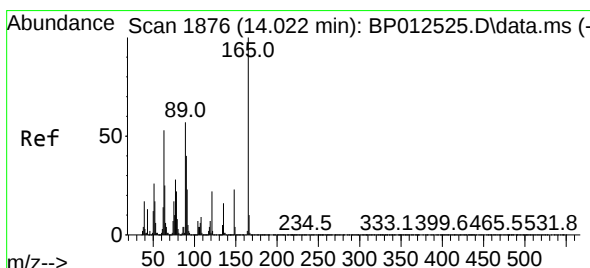
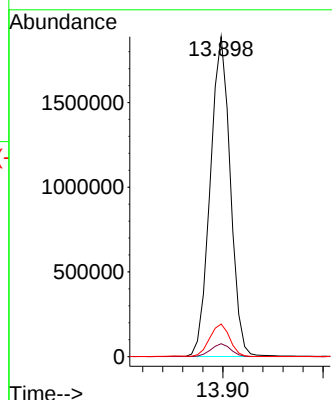
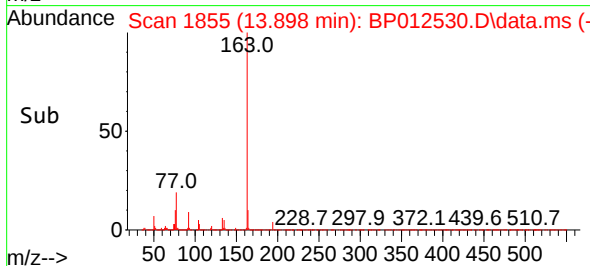


Tgt Ion:163 Resp: 2625670
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.2 8.2 12.2

Manual Integrations

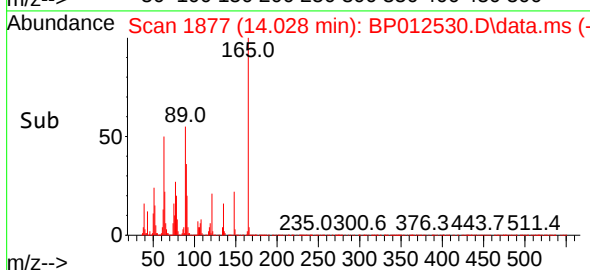
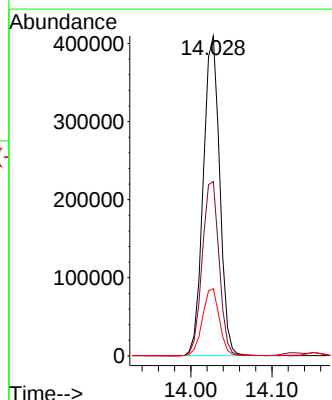
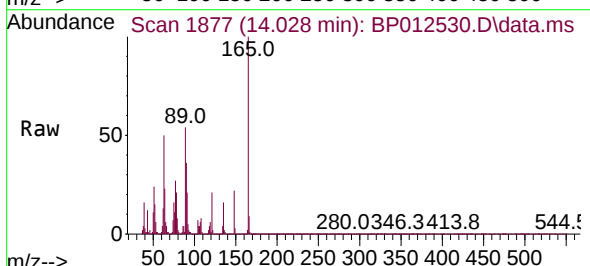
APPROVED

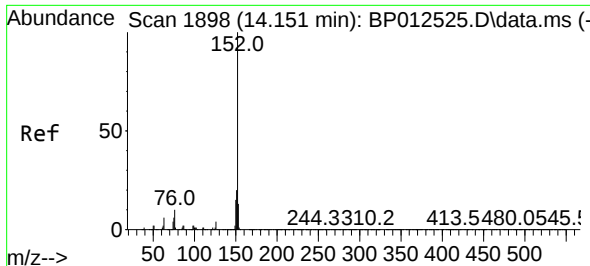
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#48
2,6-Dinitrotoluene
Concen: 43.927 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

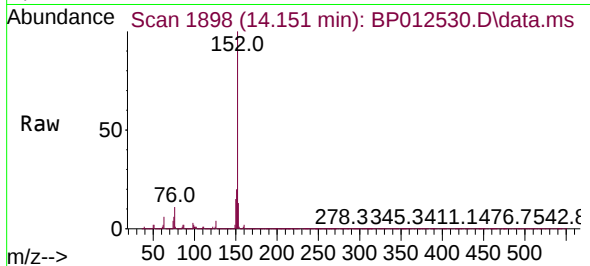
Tgt Ion:165 Resp: 576393
Ion Ratio Lower Upper
165 100
89 54.5 43.4 65.2
121 21.0 17.1 25.7





#50
Acenaphthylene
Concen: 30.931 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

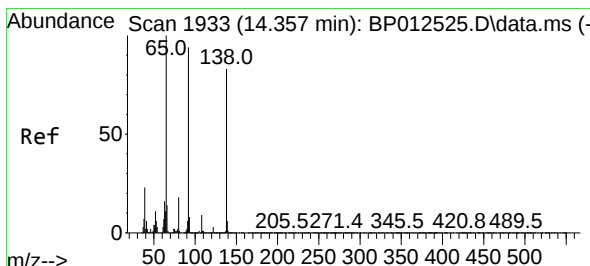
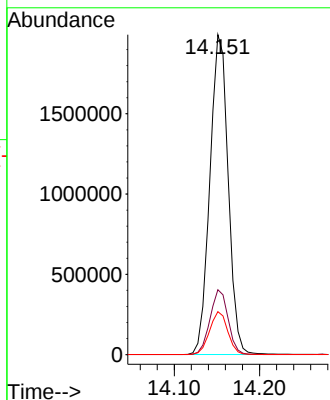
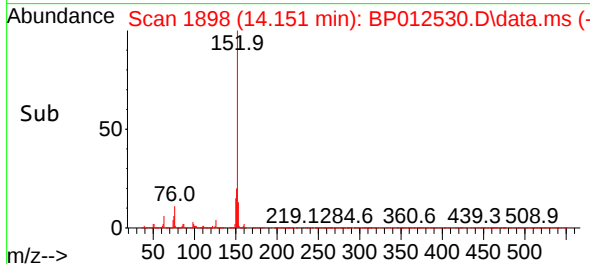
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:152 Resp: 2973305
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 13.4 10.8 16.2

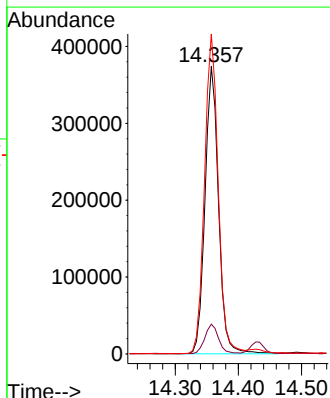
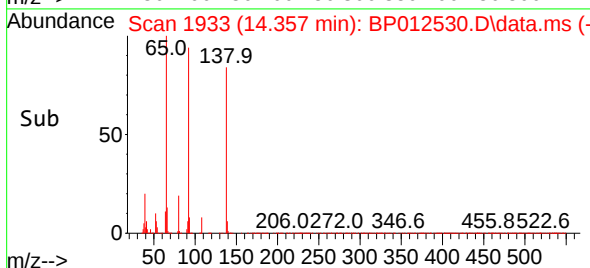
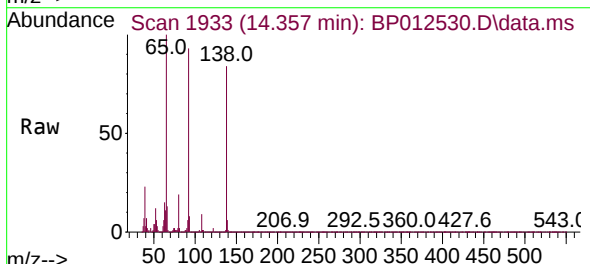
Manual Integrations
APPROVED

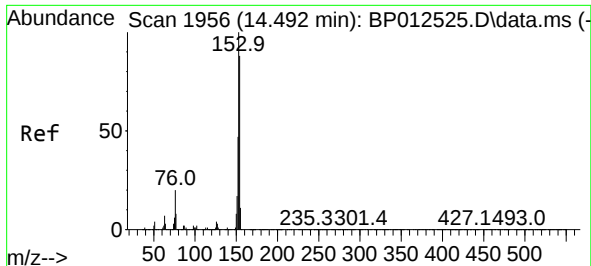
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#51
3-Nitroaniline
Concen: 34.564 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:138 Resp: 555332
Ion Ratio Lower Upper
138 100
108 10.3 8.3 12.5
92 111.3 90.6 135.8





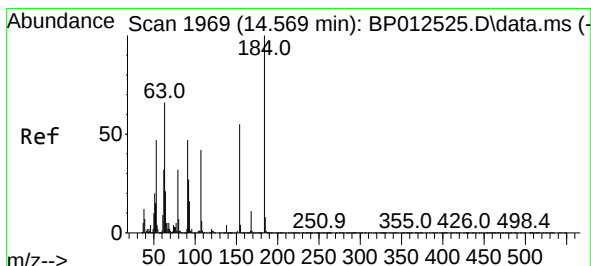
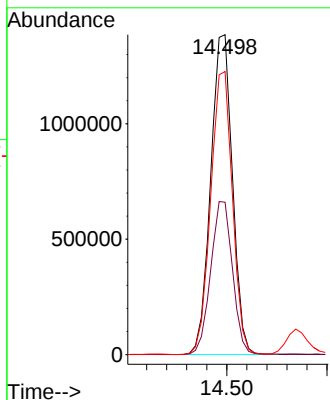
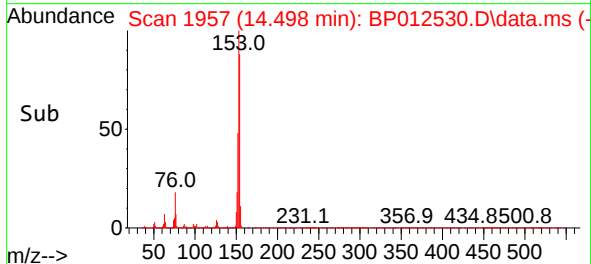
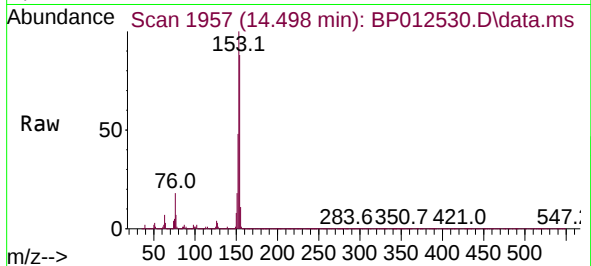
#52
Acenaphthene
Concen: 30.851 ng/ul
RT: 14.498 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :
BNA_P
ClientSampleId :
DBWW9MSD

Tgt Ion:153 Resp: 208416
Ion Ratio Lower Upper
153 100
152 47.6 38.6 58.0
154 88.5 71.6 107.4

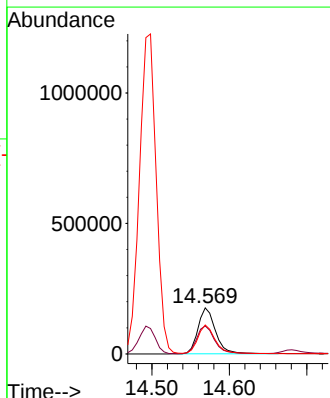
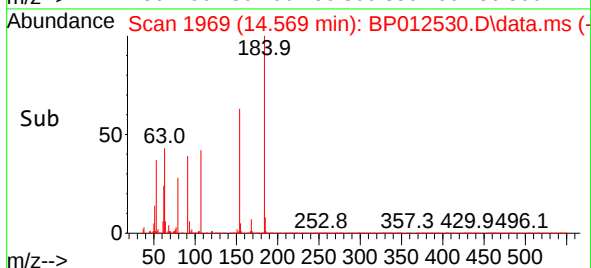
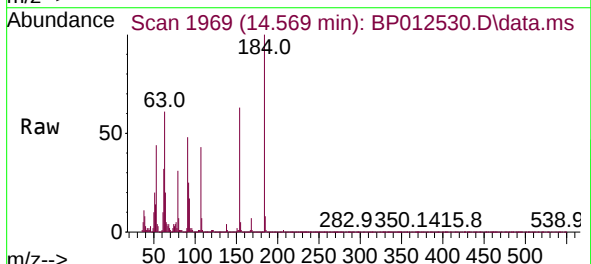
Manual Integrations
APPROVED

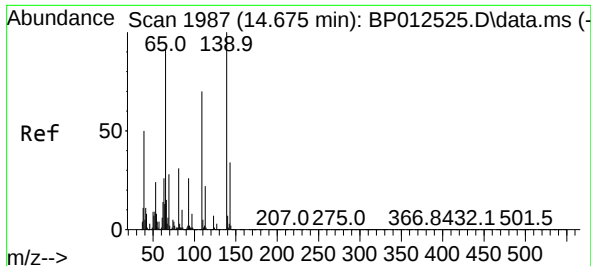
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#53
2,4-Dinitrophenol
Concen: 31.347 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

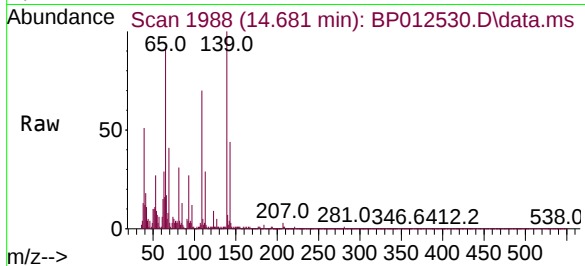
Tgt Ion:184 Resp: 277774
Ion Ratio Lower Upper
184 100
63 60.7 47.9 71.9
154 62.7 46.9 70.3





#55
4-Nitrophenol
Concen: 6.606 ng/ul
RT: 14.681 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

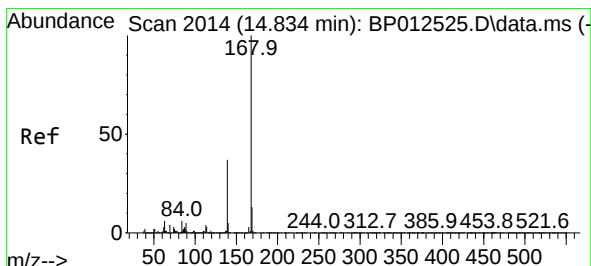
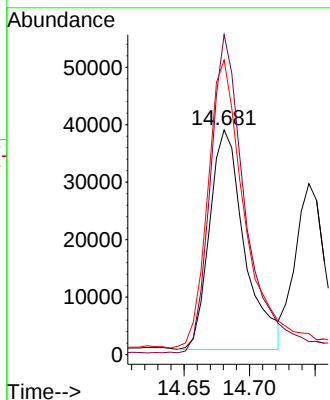
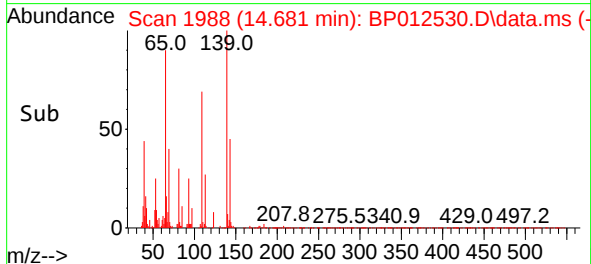
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:109 Resp: 70960
Ion Ratio Lower Upper
109 100
139 142.4 123.1 184.7
65 131.1 107.9 161.9

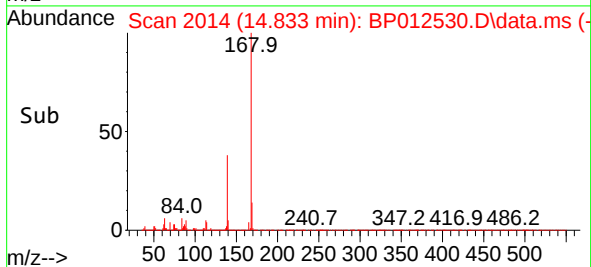
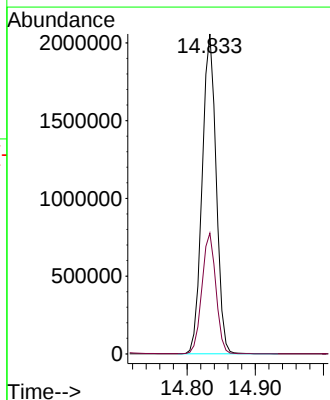
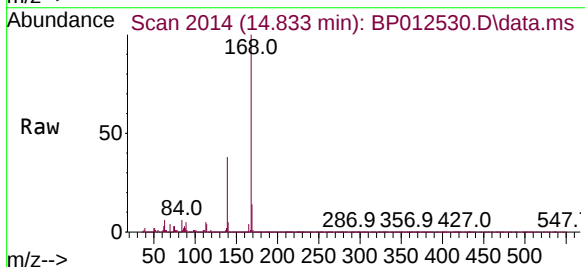
Manual Integrations
APPROVED

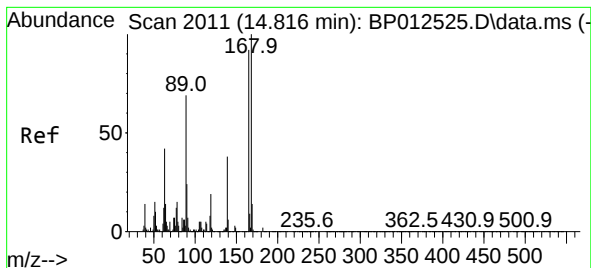
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#56
Dibenzofuran
Concen: 31.911 ng/ul
RT: 14.833 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:168 Resp: 2943037
Ion Ratio Lower Upper
168 100
139 37.7 29.1 43.7





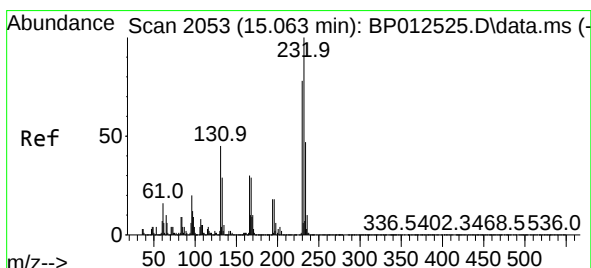
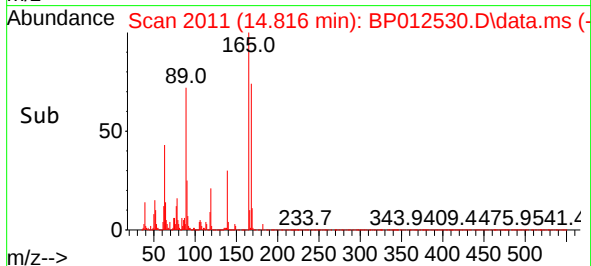
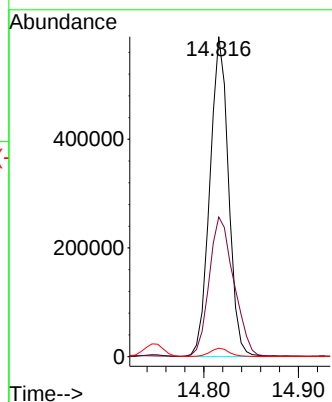
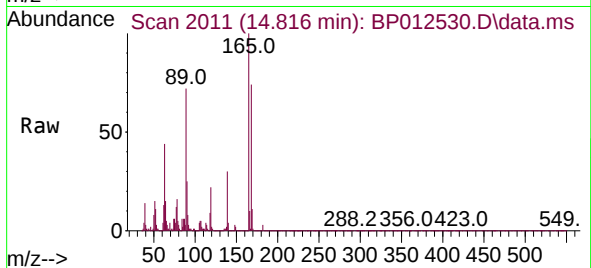
#57
2,4-Dinitrotoluene
Concen: 40.780 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :
BNA_P
ClientSampleId :
DBWW9MSD

Tgt Ion:165 Resp: 805968
Ion Ratio Lower Upper
165 100
63 43.6 33.1 49.7
182 2.6 2.1 3.1

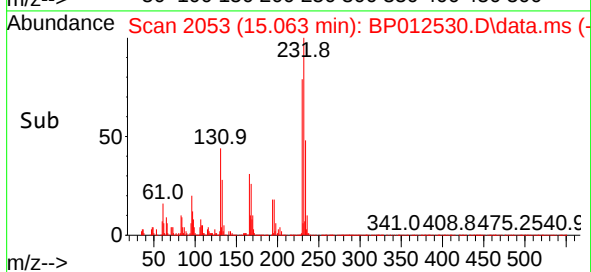
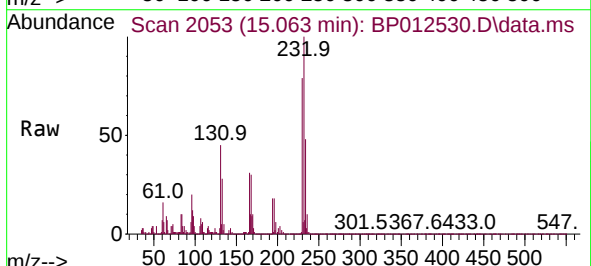
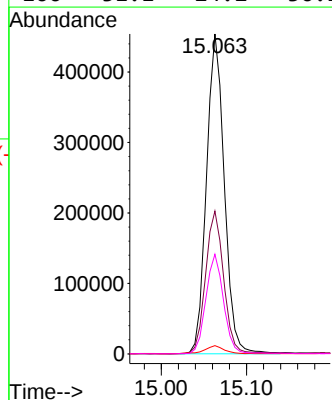
Manual Integrations
APPROVED

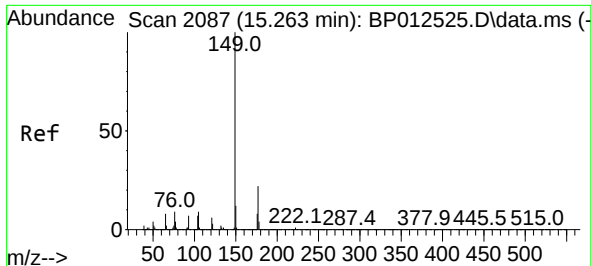
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.711 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:232 Resp: 661047
Ion Ratio Lower Upper
232 100
131 44.6 33.6 50.4
130 2.6 1.8 2.6
166 31.1 24.2 36.2





#59
Diethylphthalate
Concen: 35.103 ng/ul
RT: 15.263 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

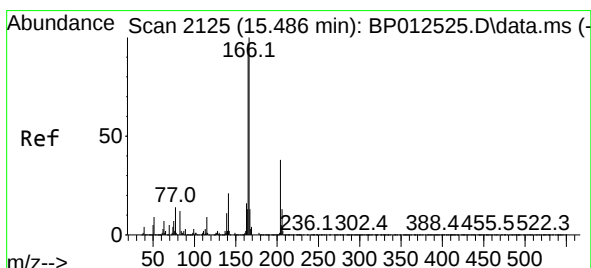
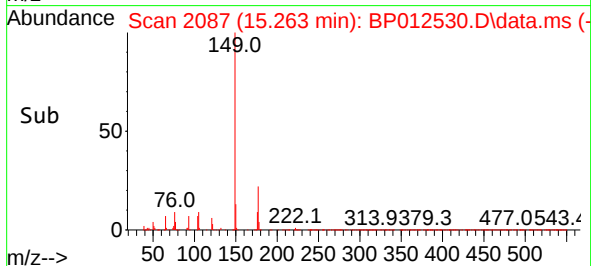
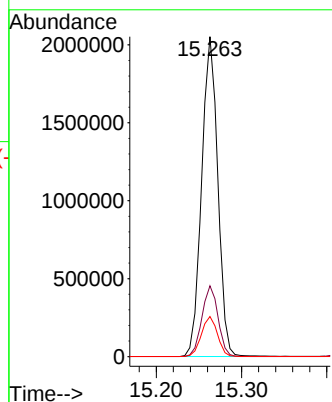
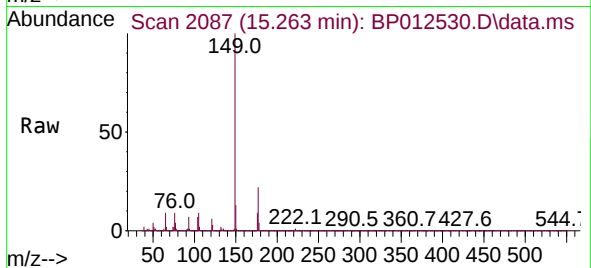
DBWW9MSD

Tgt Ion:149 Resp: 2699295
Ion Ratio Lower Upper
149 100
177 22.1 18.2 27.2
150 12.5 9.8 14.6

Manual Integrations

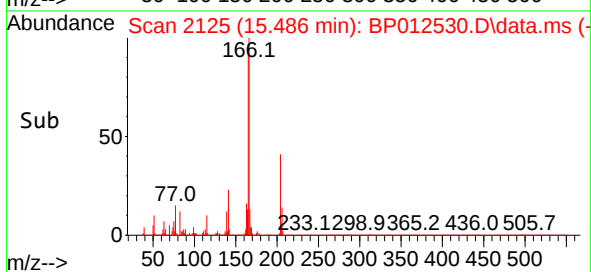
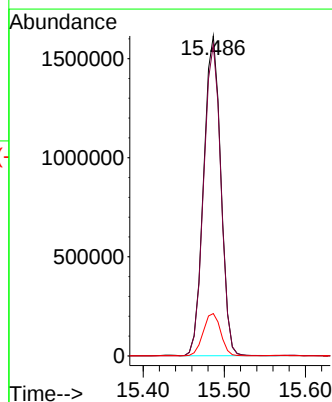
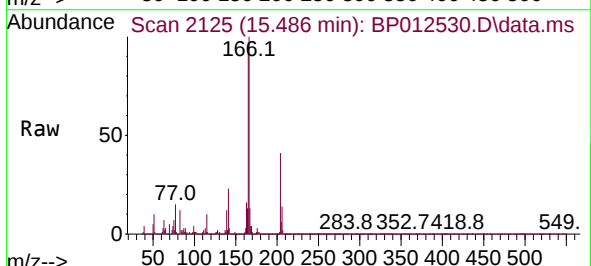
APPROVED

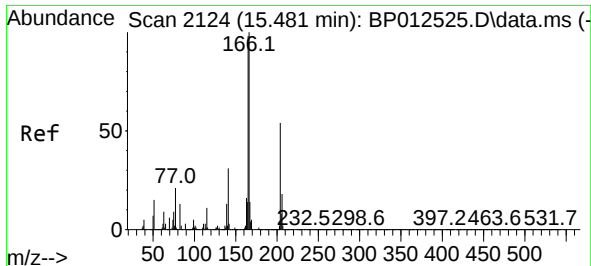
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#61
Fluorene
Concen: 32.302 ng/ul
RT: 15.486 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

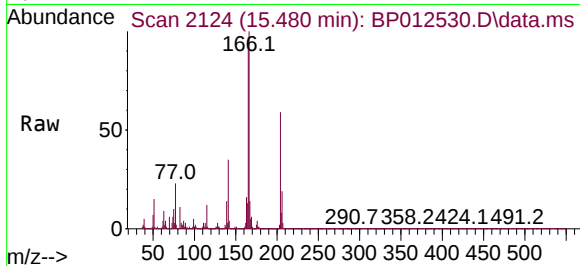
Tgt Ion:166 Resp: 2367061
Ion Ratio Lower Upper
166 100
165 97.3 77.8 116.8
167 13.2 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 32.599 ng/ul
RT: 15.480 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

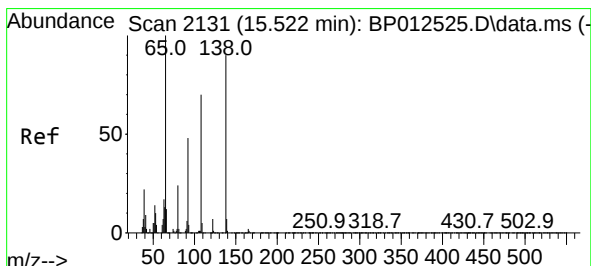
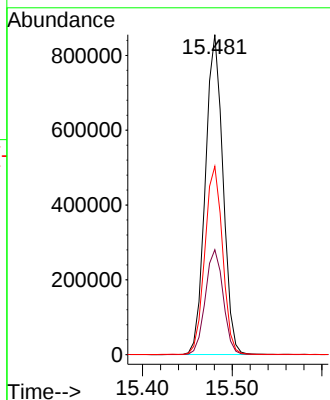
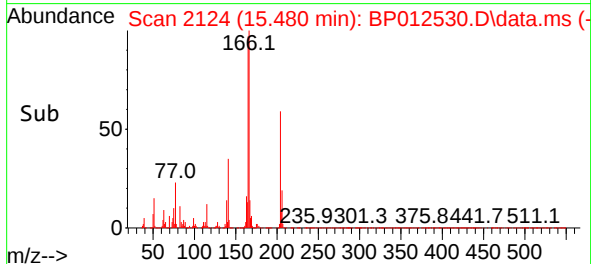
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



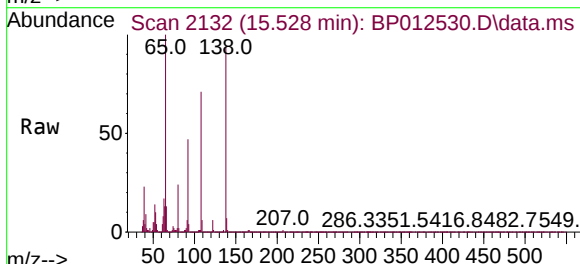
Tgt Ion:204 Resp: 1171745
Ion Ratio Lower Upper
204 100
206 32.8 26.5 39.7
141 58.8 47.3 70.9

Manual Integrations
APPROVED

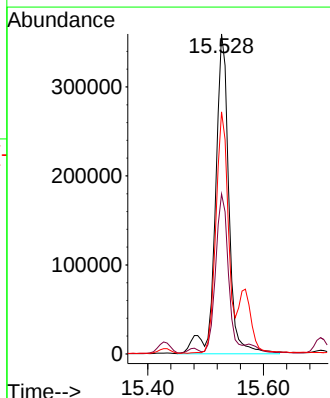
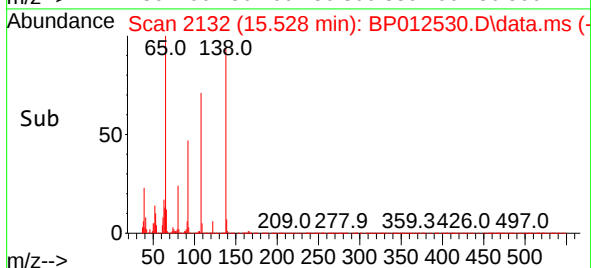
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

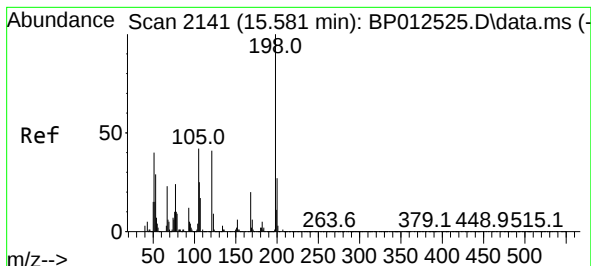


#63
4-Nitroaniline
Concen: 40.044 ng/ul m
RT: 15.528 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



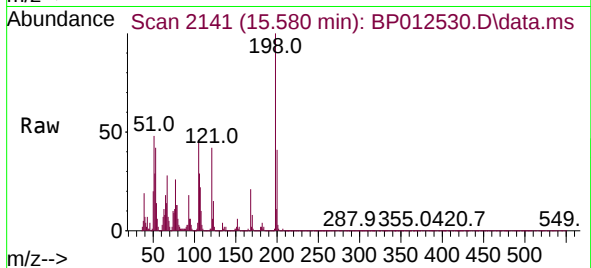
Tgt Ion:138 Resp: 581259
Ion Ratio Lower Upper
138 100
92 50.0 40.6 61.0
108 75.6 56.6 85.0





#66
4,6-Dinitro-2-methylphenol
Concen: 34.066 ng/ul
RT: 15.580 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

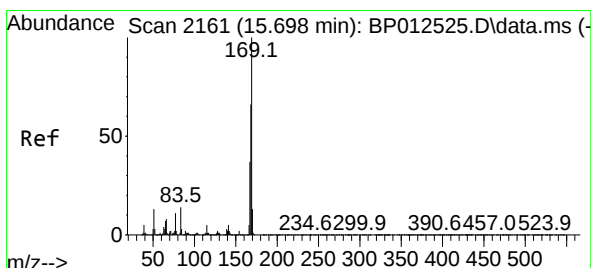
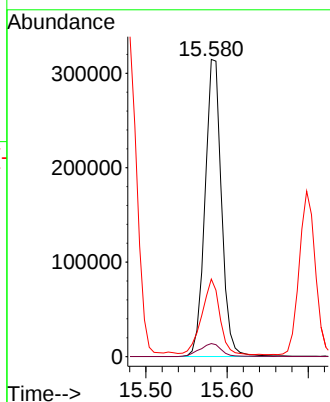
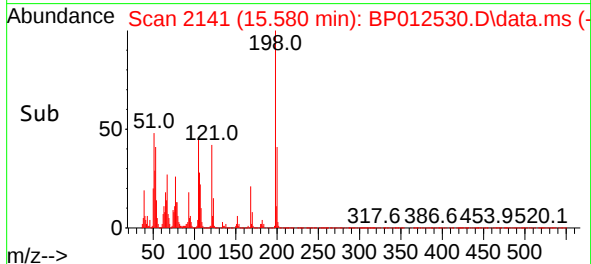
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:198 Resp: 445380
Ion Ratio Lower Upper
198 100
182 4.4 3.8 5.6
77 26.1 19.5 29.3

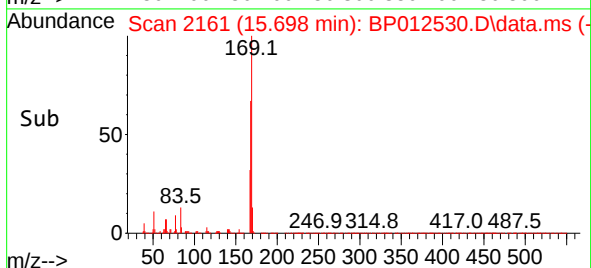
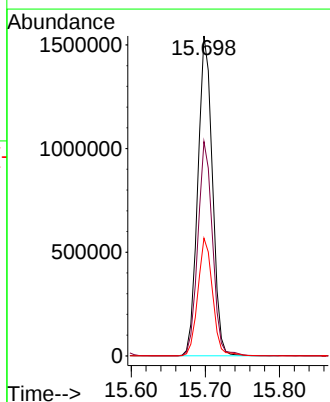
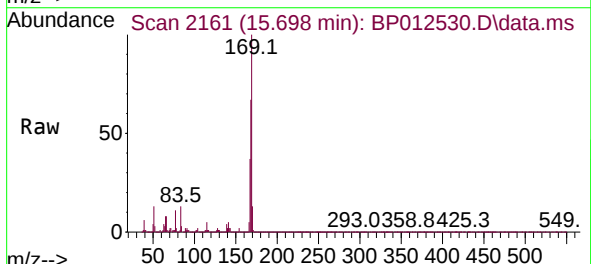
Manual Integrations
APPROVED

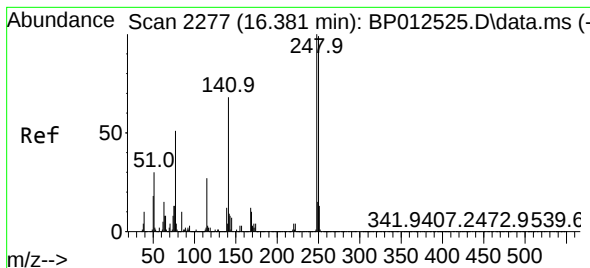
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#67
N-Nitrosodiphenylamine
Concen: 31.777 ng/ul
RT: 15.698 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

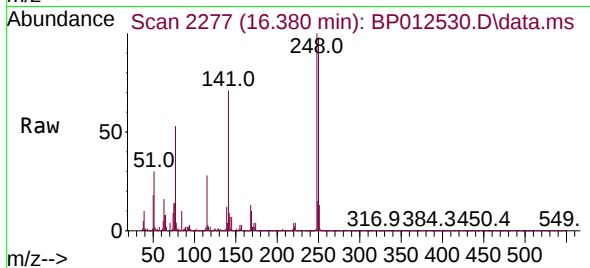
Tgt Ion:169 Resp: 2109330
Ion Ratio Lower Upper
169 100
168 67.0 52.9 79.3
167 36.8 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 34.383 ng/ul
RT: 16.380 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

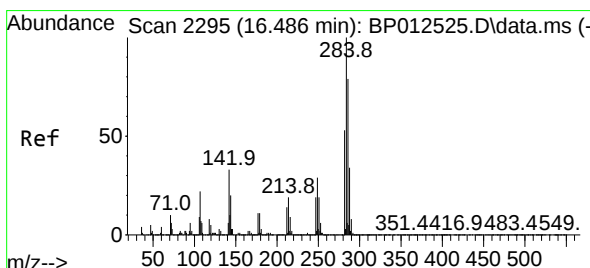
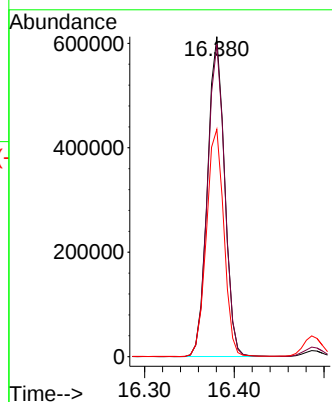
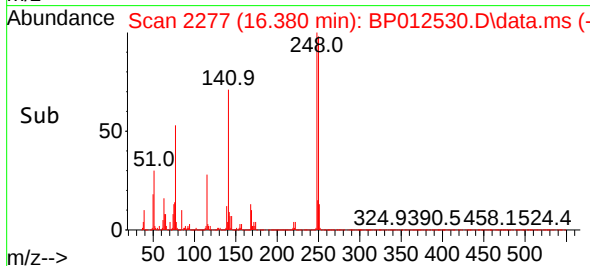
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:248 Resp: 813944
Ion Ratio Lower Upper
248 100
250 97.5 77.4 116.2
141 71.0 56.2 84.2

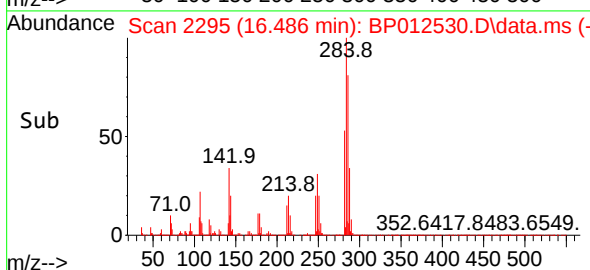
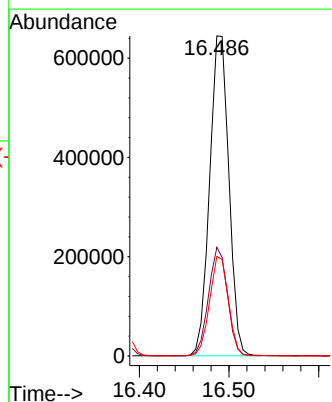
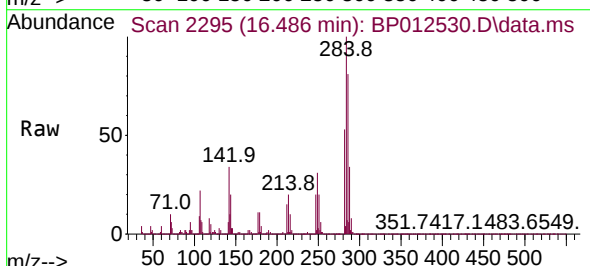
Manual Integrations
APPROVED

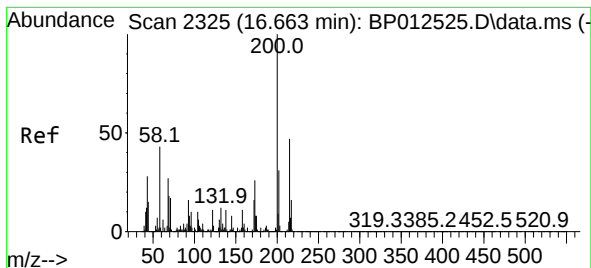
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#69
Hexachlorobenzene
Concen: 33.832 ng/ul
RT: 16.486 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:284 Resp: 960587
Ion Ratio Lower Upper
284 100
142 33.9 27.1 40.7
249 31.1 24.5 36.7





#70

Atrazine

Concen: 27.497 ng/ul

RT: 16.669 min Scan# 2325

Delta R.T. 0.006 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

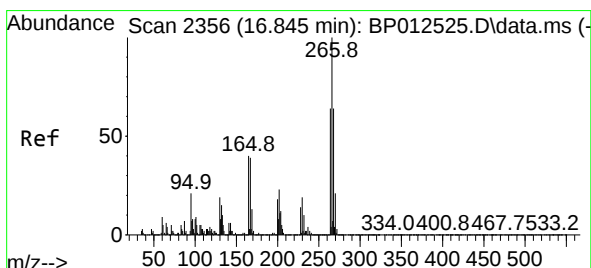
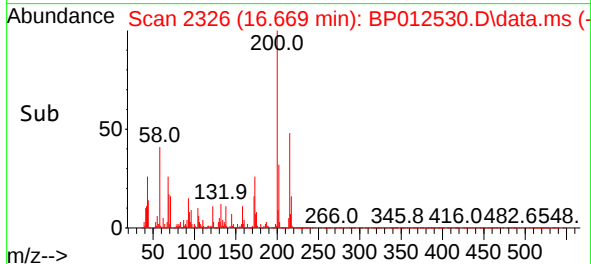
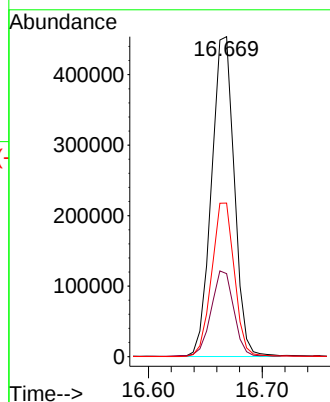
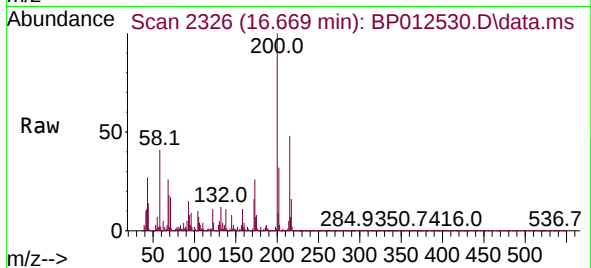
DBWW9MSD

Tgt Ion:200 Resp: 632289
 Ion Ratio Lower Upper
 200 100
 173 25.9 21.8 32.6
 215 48.0 39.0 58.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
 Supervised By :mohammad ahmed 11/14/2022



#71

Pentachlorophenol

Concen: 32.142 ng/ul

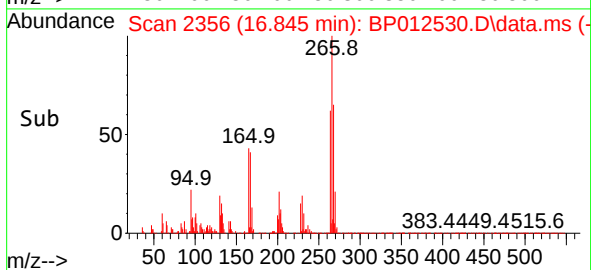
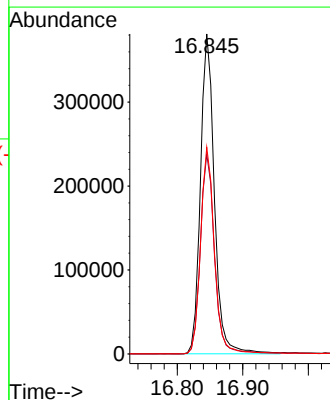
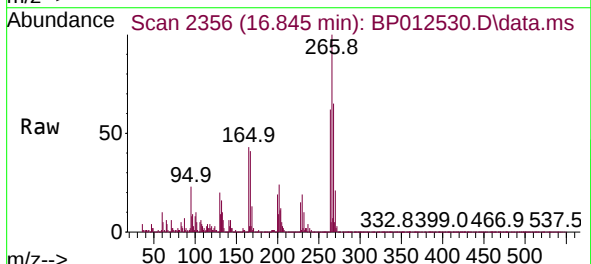
RT: 16.845 min Scan# 2356

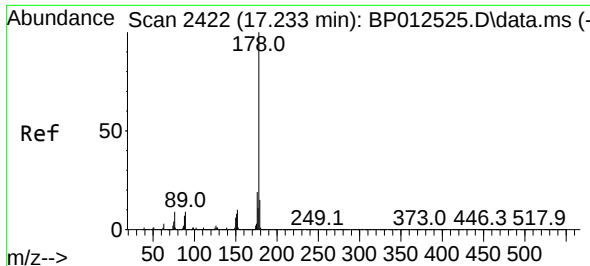
Delta R.T. -0.000 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

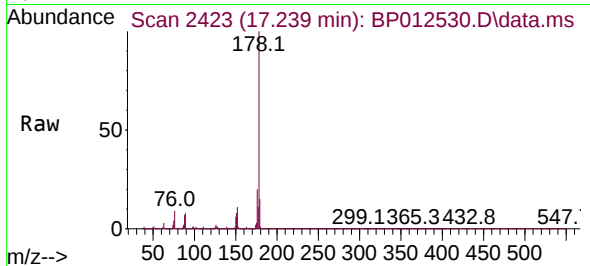
Tgt Ion:266 Resp: 560467
 Ion Ratio Lower Upper
 266 100
 264 62.4 50.3 75.5
 268 64.6 51.4 77.0





#72
Phenanthrene
Concen: 32.436 ng/ul
RT: 17.239 min Scan# 2422
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

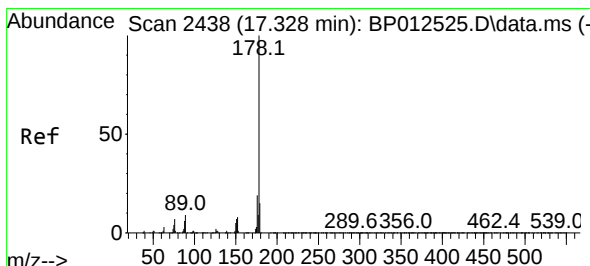
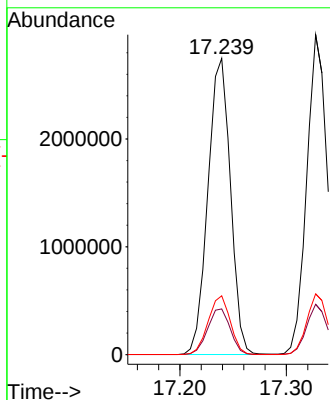
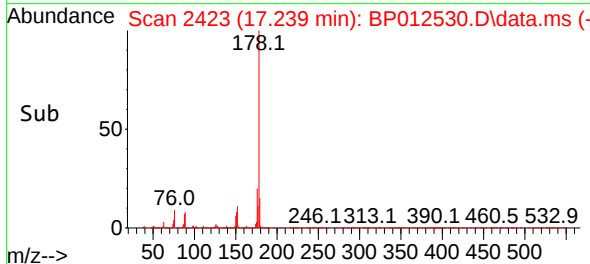
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:178 Resp: 4038558
Ion Ratio Lower Upper
178 100
179 15.4 12.6 18.8
176 19.8 15.8 23.6

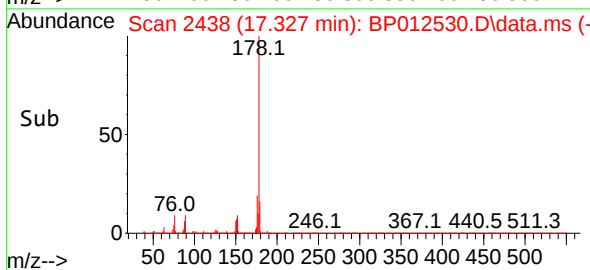
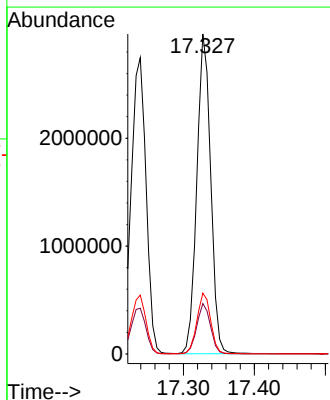
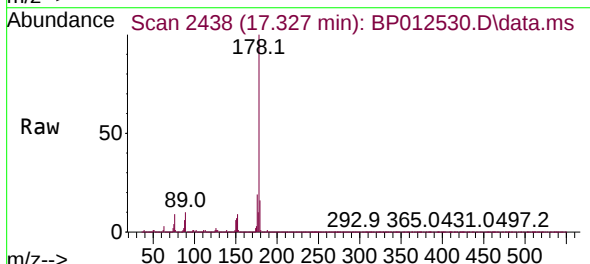
Manual Integrations
APPROVED

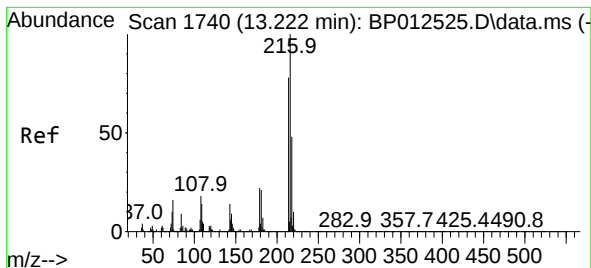
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#74
Anthracene
Concen: 32.363 ng/ul
RT: 17.327 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

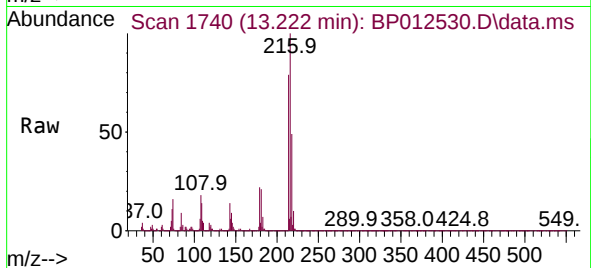
Tgt Ion:178 Resp: 4002976
Ion Ratio Lower Upper
178 100
179 15.7 12.5 18.7
176 19.0 15.3 22.9





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.788 ng/uL
RT: 13.222 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

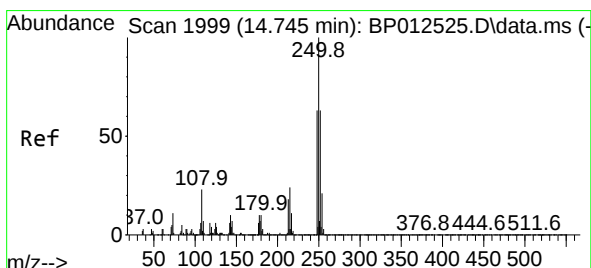
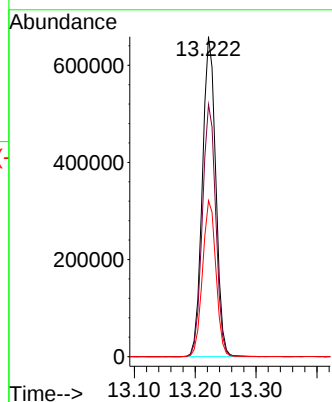
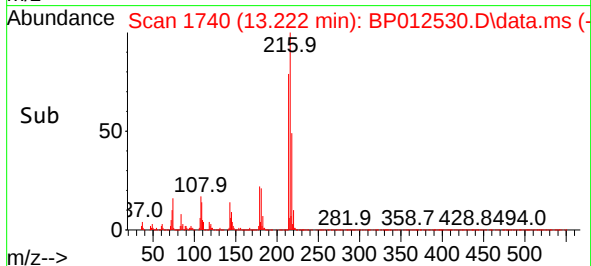
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:216 Resp: 1004273
Ion Ratio Lower Upper
216 100
214 78.8 62.6 94.0
218 48.7 38.6 58.0

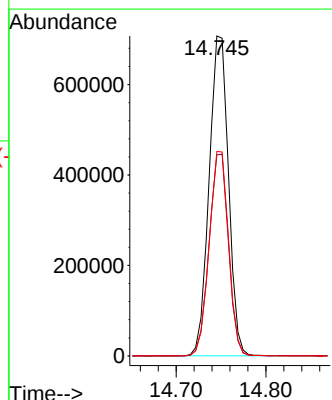
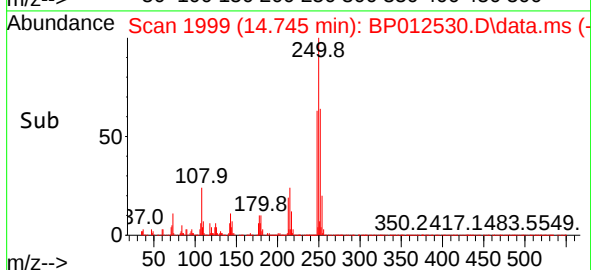
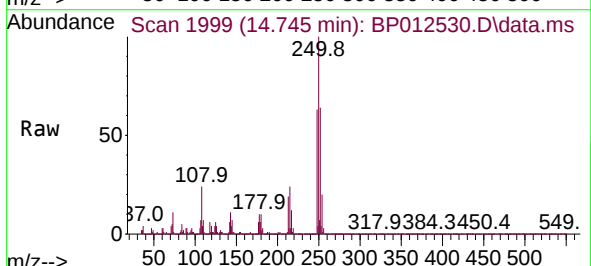
Manual Integrations
APPROVED

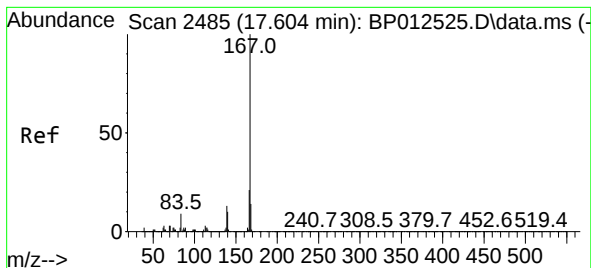
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#76
Pentachlorobenzene
Concen: 29.774 ng/uL
RT: 14.745 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

Tgt Ion:250 Resp: 1059988
Ion Ratio Lower Upper
250 100
248 62.8 50.6 75.8
252 63.9 50.7 76.1





#77

Carbazole

Concen: 34.402 ng/ul

RT: 17.610 min Scan# 2485

Delta R.T. -0.000 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

DBWW9MSD

Tgt Ion:167 Resp: 3789953

Ion Ratio Lower Upper

167 100

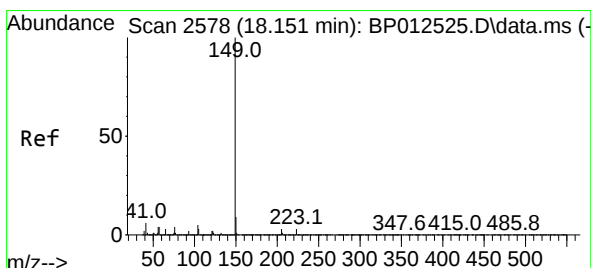
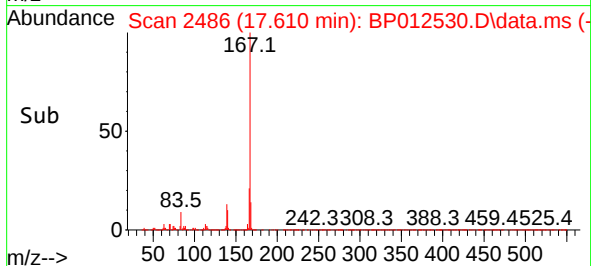
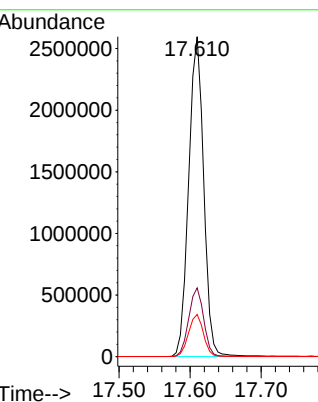
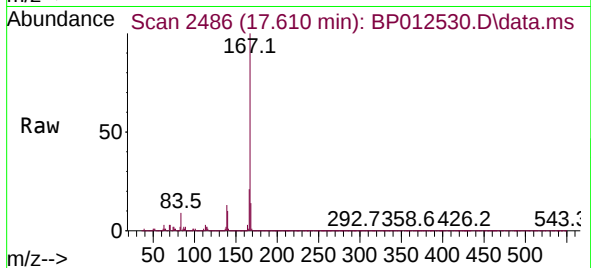
166 21.5 17.1 25.7

139 13.2 10.4 15.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#78

Di-n-butylphthalate

Concen: 37.794 ng/ul

RT: 18.157 min Scan# 2579

Delta R.T. 0.006 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

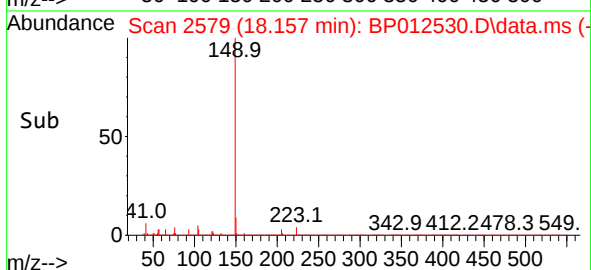
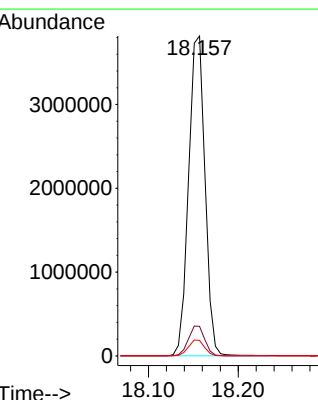
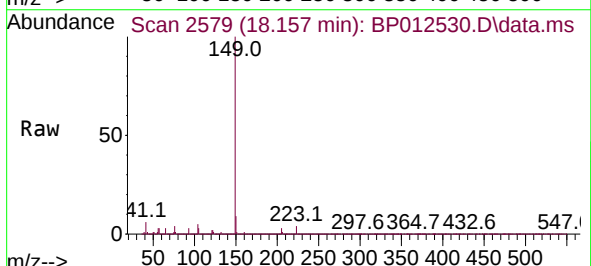
Tgt Ion:149 Resp: 4837076

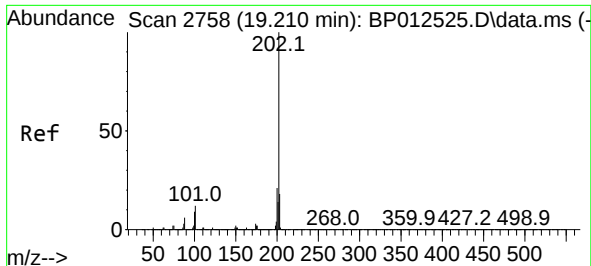
Ion Ratio Lower Upper

149 100

150 9.2 7.6 11.4

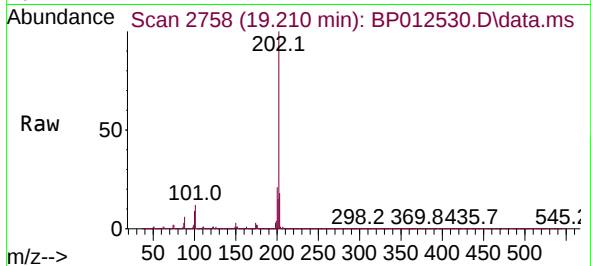
104 4.8 4.0 6.0





#80
Fluoranthene
Concen: 36.837 ng/ul
RT: 19.210 min Scan# 2758
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

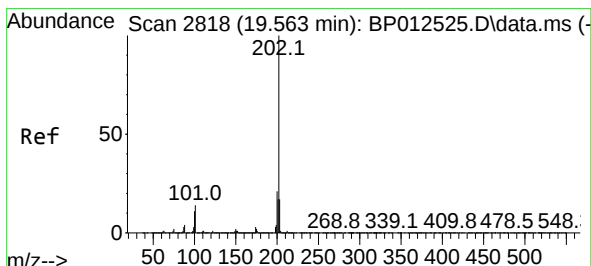
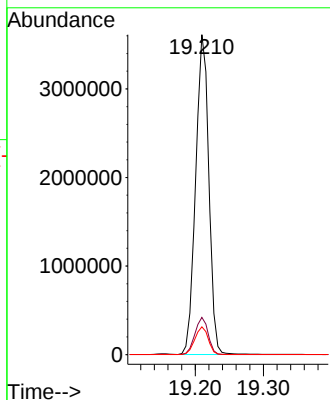
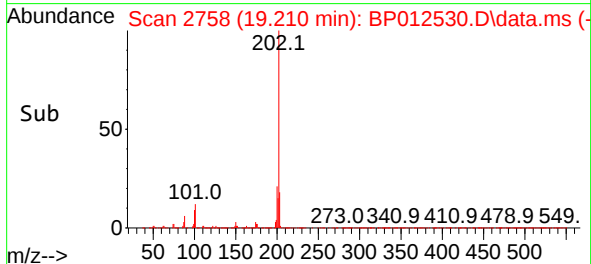
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



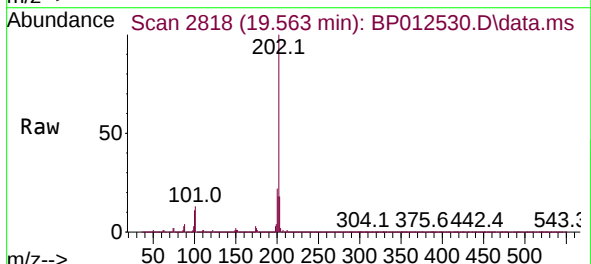
Tgt Ion:202 Resp: 4858106
Ion Ratio Lower Upper
202 100
101 11.7 9.9 14.9
100 8.7 7.4 11.2

Manual Integrations
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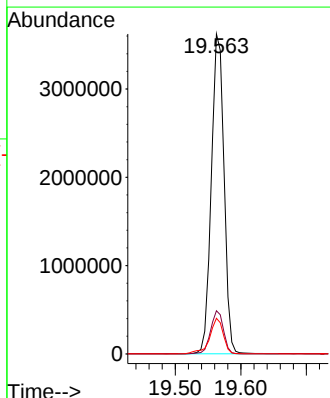
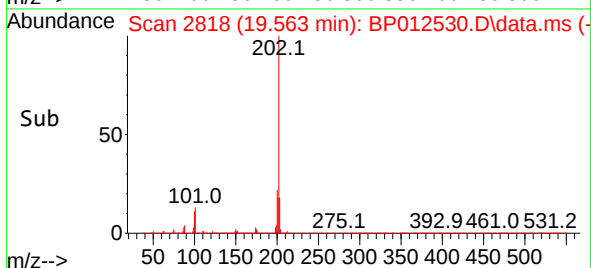
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

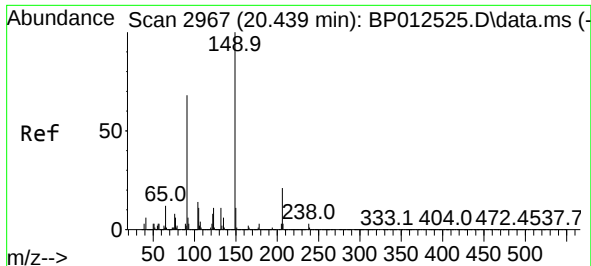


#82
Pyrene
Concen: 35.755 ng/ul
RT: 19.563 min Scan# 2818
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



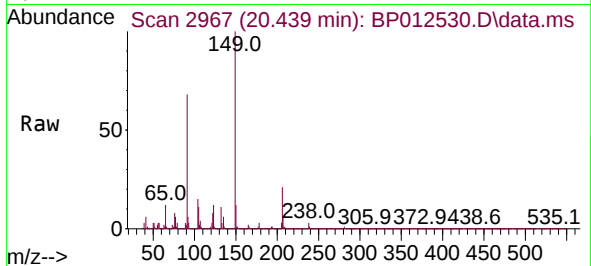
Tgt Ion:202 Resp: 4884098
Ion Ratio Lower Upper
202 100
101 13.5 11.8 17.6
100 11.1 9.3 13.9





#83
Butylbenzylphthalate
Concen: 44.679 ng/ul
RT: 20.439 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

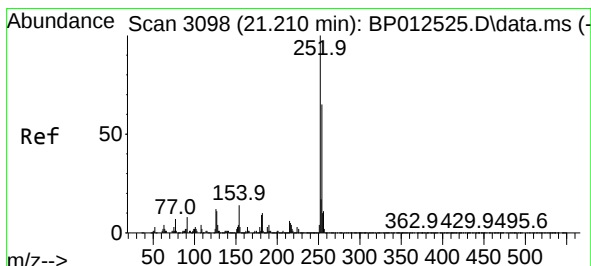
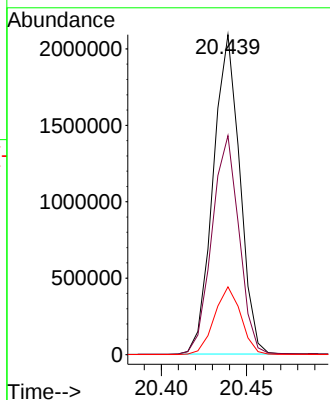
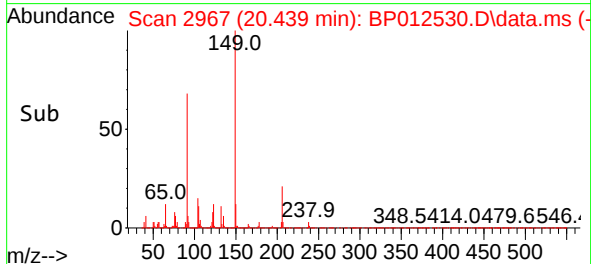
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



Tgt Ion:149 Resp: 2275359
Ion Ratio Lower Upper
149 100
91 68.4 56.9 85.3
206 21.2 16.2 24.4

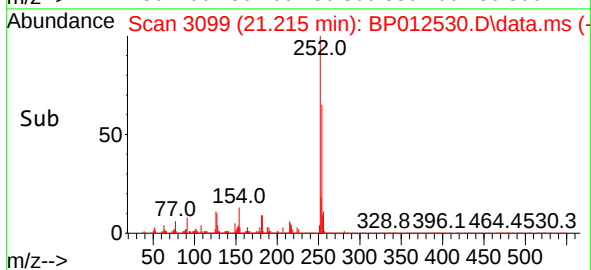
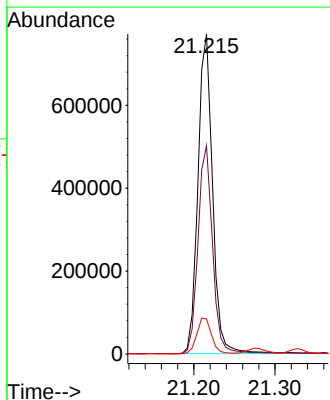
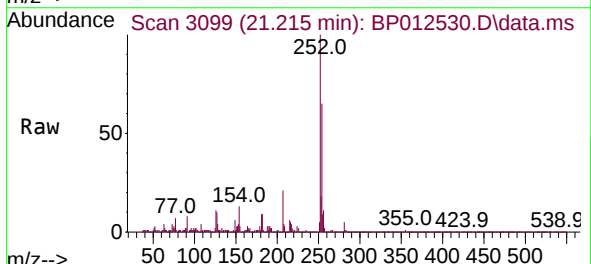
Manual Integrations
APPROVED

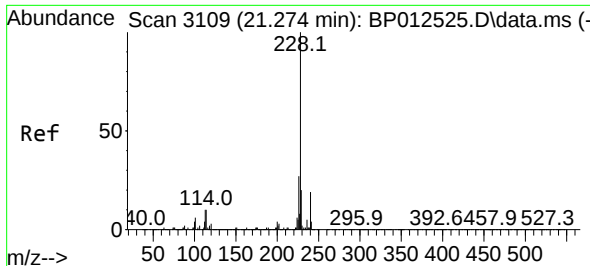
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#84
3,3'-Dichlorobenzidine
Concen: 20.824 ng/ul
RT: 21.215 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

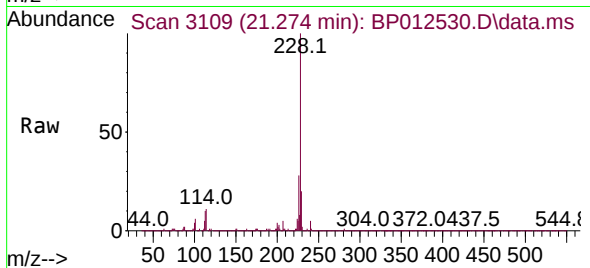
Tgt Ion:252 Resp: 962378
Ion Ratio Lower Upper
252 100
254 65.1 51.8 77.8
126 10.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 33.468 ng/ul
RT: 21.274 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

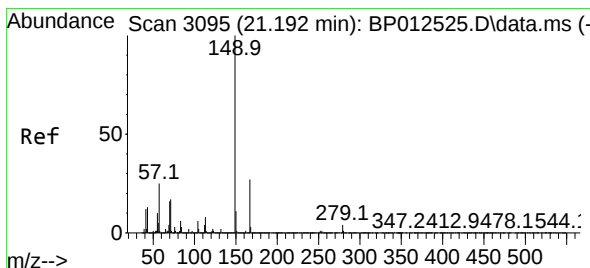
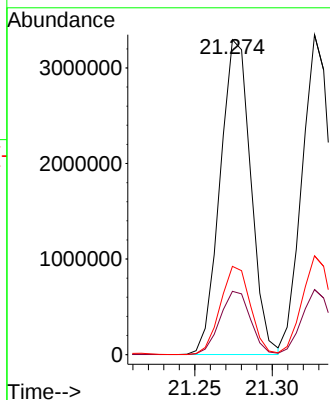
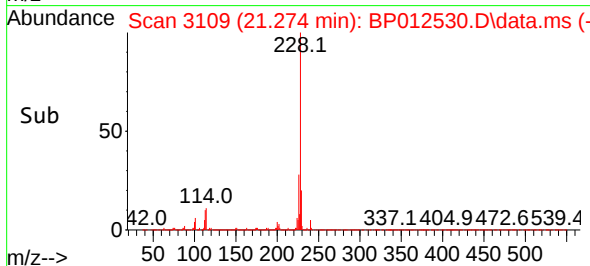
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



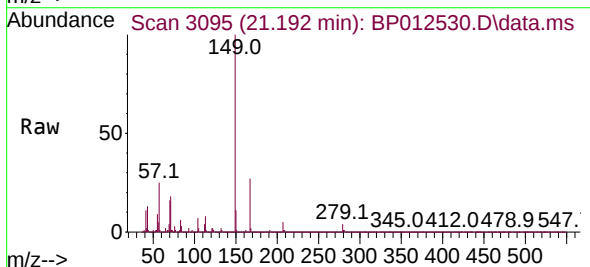
Tgt Ion:228 Resp: 4542589
Ion Ratio Lower Upper
228 100
229 20.1 16.2 24.2
226 28.0 22.6 33.8

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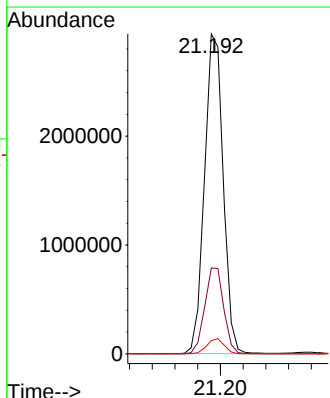
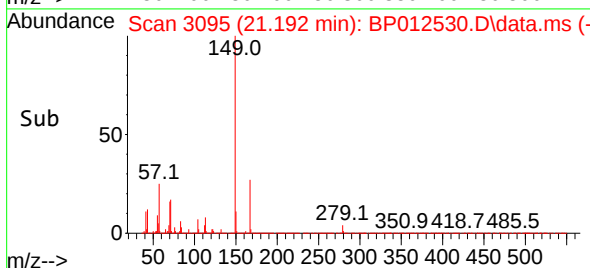
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

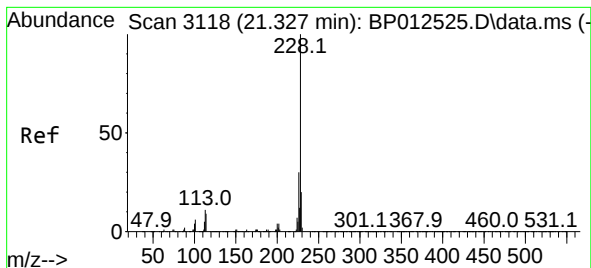


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.109 ng/ul
RT: 21.192 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



Tgt Ion:149 Resp: 3356993
Ion Ratio Lower Upper
149 100
167 26.9 22.1 33.1
279 4.1 3.7 5.5





#87

Chrysene

Concen: 33.511 ng/ul

RT: 21.327 min Scan# 3118

Delta R.T. -0.000 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

DBWW9MSD

Tgt Ion:228 Resp: 4252096

Ion Ratio Lower Upper

228 100

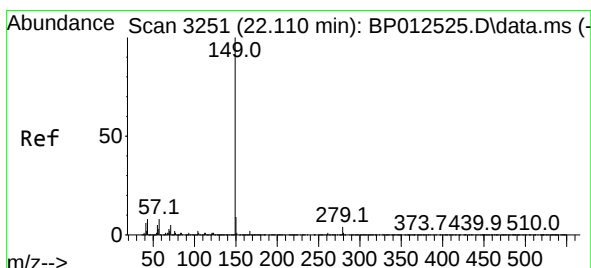
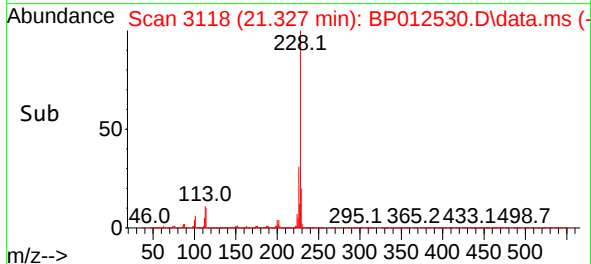
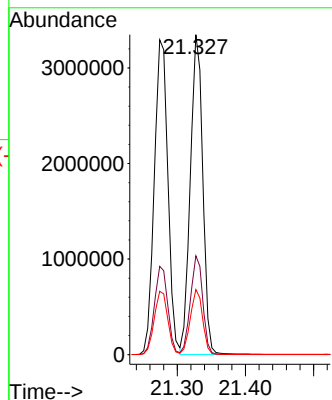
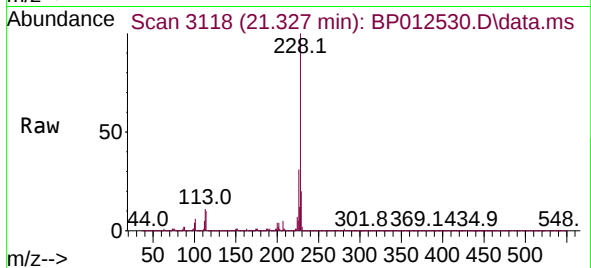
226 30.9 24.9 37.3

229 20.3 16.0 24.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#89

Di-n-octyl phthalate

Concen: 45.947 ng/ul

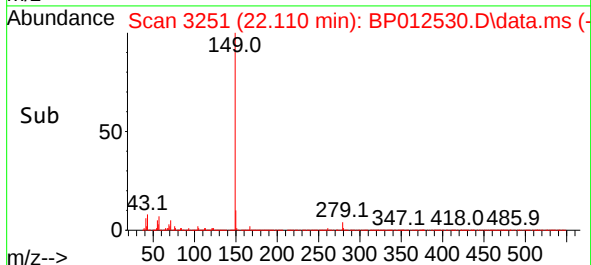
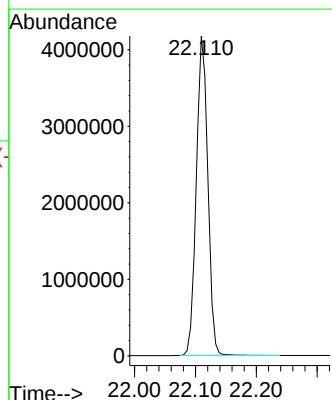
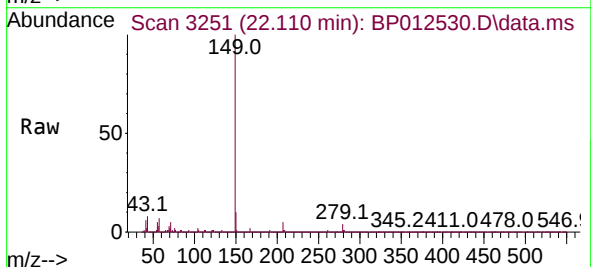
RT: 22.110 min Scan# 3251

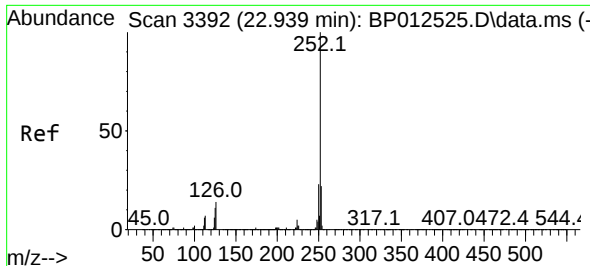
Delta R.T. -0.000 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

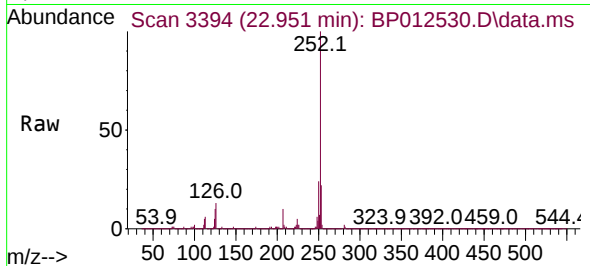
Tgt Ion:149 Resp: 5489821





#90
Benzo(b)fluoranthene
Concen: 34.424 ng/ul
RT: 22.951 min Scan# 3392
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

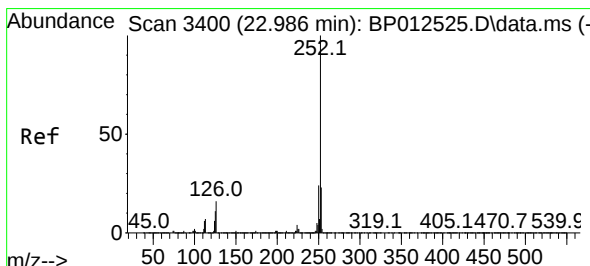
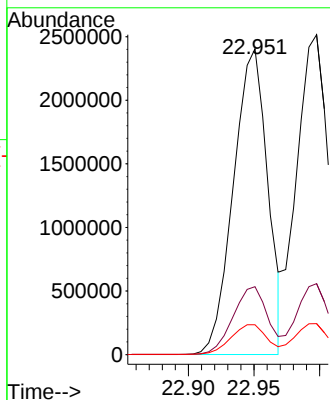
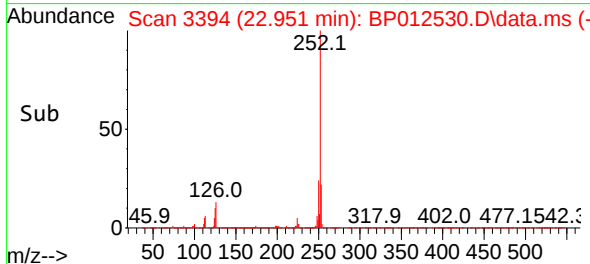
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



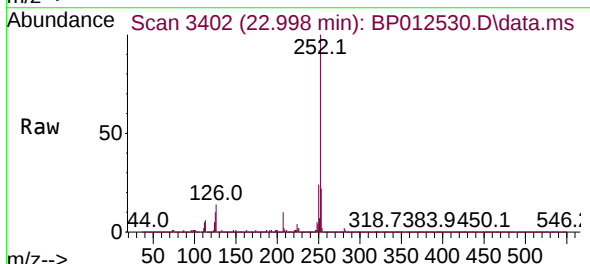
Tgt Ion:252 Resp: 4366572
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.7 8.7 13.1

Manual Integrations
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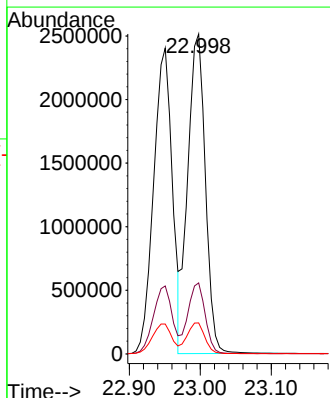
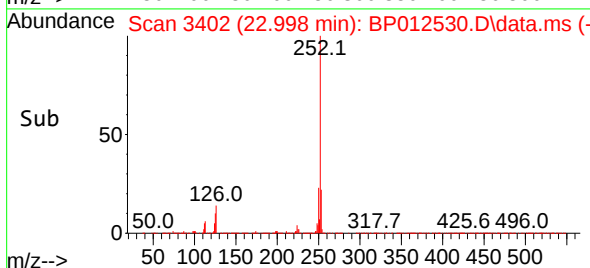
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

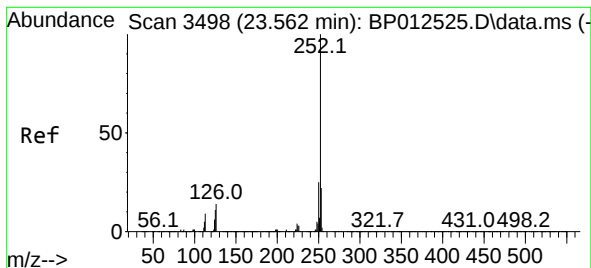


#91
Benzo(k)fluoranthene
Concen: 35.854 ng/ul
RT: 22.998 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



Tgt Ion:252 Resp: 4334251
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 9.7 8.7 13.1





#93

Benzo(a)pyrene

Concen: 33.257 ng/ul

RT: 23.568 min Scan# 3498

Delta R.T. -0.000 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

Instrument :

BNA_P

ClientSampleId :

DBWW9MSD

Tgt Ion:252 Resp: 368394

Ion Ratio Lower Upper

252 100

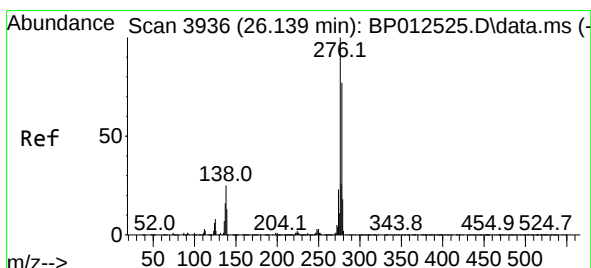
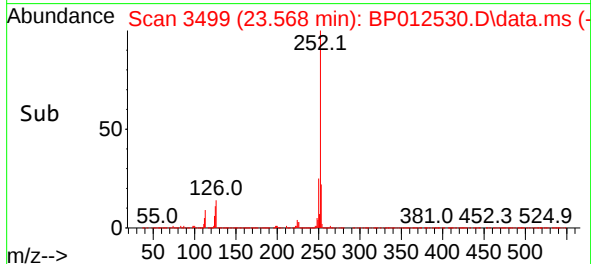
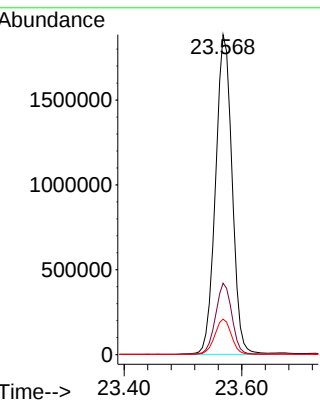
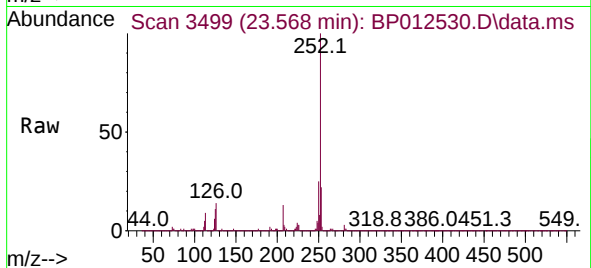
253 22.3 18.0 27.0

125 11.1 9.4 14.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 31.424 ng/ul

RT: 26.151 min Scan# 3938

Delta R.T. 0.012 min

Lab File: BP012530.D

Acq: 07 Nov 2022 14:25

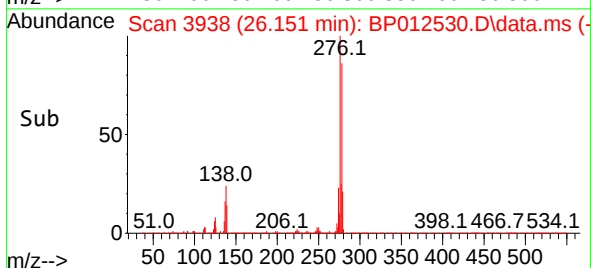
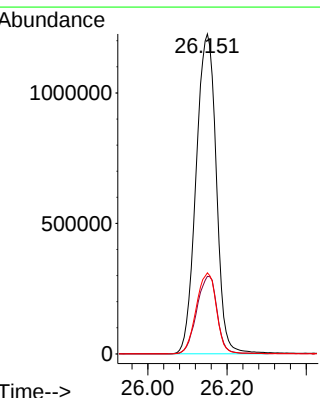
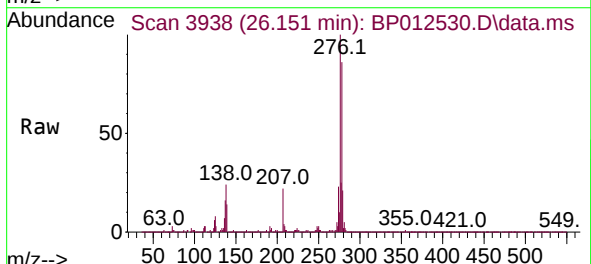
Tgt Ion:276 Resp: 4337433

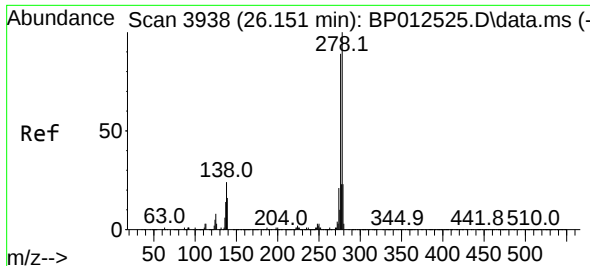
Ion Ratio Lower Upper

276 100

138 24.2 20.7 31.1

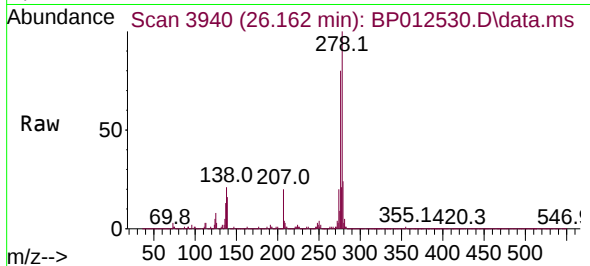
277 25.3 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 30.083 ng/ul
RT: 26.162 min Scan# 3938
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25

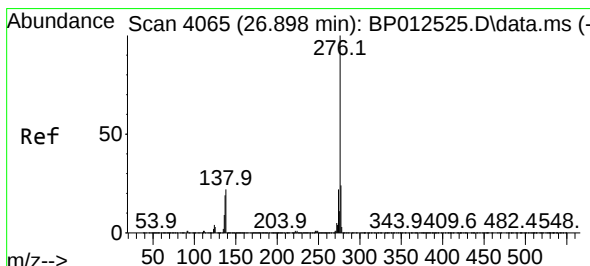
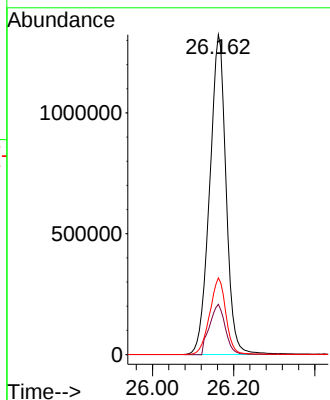
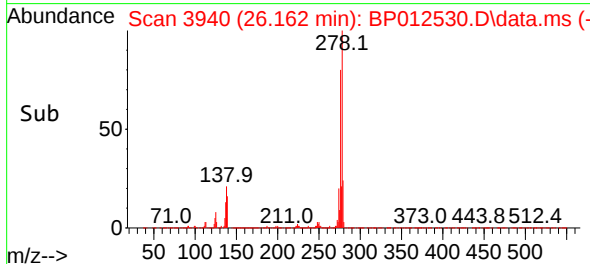
Instrument :
BNA_P
ClientSampleId :
DBWW9MSD



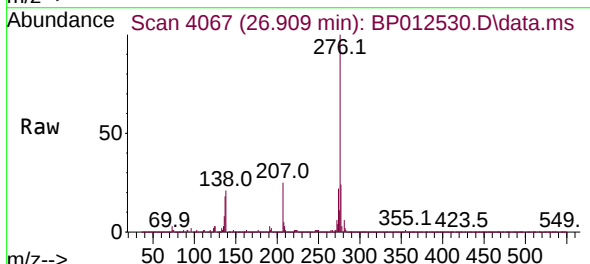
Tgt Ion:278 Resp: 3718065
Ion Ratio Lower Upper
278 100
139 15.7 13.2 19.8
279 24.0 19.4 29.0

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#96
Benzo(g,h,i)perylene
Concen: 29.871 ng/ul
RT: 26.909 min Scan# 4067
Delta R.T. 0.006 min
Lab File: BP012530.D
Acq: 07 Nov 2022 14:25



Tgt Ion:276 Resp: 3644750
Ion Ratio Lower Upper
276 100
138 20.5 17.8 26.8
277 23.8 19.5 29.3

