

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036312.D
 Acq On : 17 Aug 2022 12:29
 Operator : CG/JU
 Sample : PB147024BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS024

Quant Time: Aug 17 13:13:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 16 15:00:33 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	245433	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	1094951	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	638649	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	1184869	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1017708	20.000	ng/u1	0.00
88) Perylene-d12	23.703	264	990472	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	31495	4.891	ng/uL	0.00
4) Pyridine-d5	3.634	84	448278	25.242	ng/u1	0.00
7) Phenol-d5	6.981	99	594353	28.370	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	378688	28.717	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	482228	29.296	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	458022	29.281	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	240299	28.946	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	250982	29.805	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.233	165	445935	29.637	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	649517	27.845	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	1200253	29.706	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1558185	30.920	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	206318	26.949	ng/u1	0.00
60) Fluorene-d10	15.439	176	1065737	29.190	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	175701	28.843	ng/u1	0.00
73) Anthracene-d10	17.286	188	1512791	28.714	ng/u1	0.00
81) Pyrene-d10	19.580	212	1632170	30.917	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.550	264	1452396	29.908	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	67988	10.023	ng/uL	96
5) Pyridine	3.652	79	489661	26.691	ng/u1	91
6) Benzaldehyde	6.945	77	392656	45.629	ng/u1	93
8) Phenol	7.010	94	634810	29.145	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.234	93	510745	29.317	ng/u1	98
12) 2-Chlorophenol	7.369	128	509655	29.609	ng/u1	98
13) 2-Methylphenol	8.257	108	475712	29.628	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.339	45	702554m	30.142	ng/u1	
16) Acetophenone	8.634	105	762732	30.317	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.622	70	391664	31.278	ng/u1	96
18) 4-Methylphenol	8.592	108	515901	30.017	ng/u1	97
19) Hexachloroethane	8.875	117	211405	29.357	ng/u1	89
22) Nitrobenzene	9.010	77	580687	29.521	ng/u1	96
23) Isophorone	9.539	82	1053929	30.172	ng/u1	97
25) 2-Nitrophenol	9.722	139	280953	29.947	ng/u1	98
26) 2,4-Dimethylphenol	9.792	107	522012	27.823	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.028	93	674710	29.669	ng/u1	100
29) 2,4-Dichlorophenol	10.257	162	459121	29.825	ng/u1	98
30) Naphthalene	10.651	128	1647274	28.664	ng/u1	100
32) 4-Chloroaniline	10.775	127	666093	28.075	ng/u1	98
33) Hexachlorobutadiene	10.928	225	283194	29.283	ng/u1	99
34) Caprolactam	11.569	113	126817	27.495	ng/u1	94
35) 4-Chloro-3-methylphenol	11.910	107	477081	30.651	ng/u1	98
36) 2-Methylnaphthalene	12.269	142	1068979	29.647	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	1081985	29.796	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.633	216	508381	28.800	ng/ul	99
40) Hexachlorocyclopentadiene	12.604	237	264867	25.292	ng/ul	96
41) 2,4,6-Trichlorophenol	12.886	196	335514	30.206	ng/ul	100
42) 2,4,5-Trichlorophenol	12.957	196	357339	30.329	ng/ul	98
43) 1,1'-Biphenyl	13.280	154	1408185	29.317	ng/ul	99
44) 2-Chloronaphthalene	13.322	162	1065811	28.916	ng/ul	99
45) 2-Nitroaniline	13.539	65	299821	30.040	ng/ul	98
47) Dimethylphthalate	13.910	163	1237034	29.744	ng/ul	99
48) 2,6-Dinitrotoluene	14.039	165	247203	31.503	ng/ul	93
50) Acenaphthylene	14.169	152	1739460	29.271	ng/ul	100
51) 3-Nitroaniline	14.369	138	275904	32.151	ng/ul	99
52) Acenaphthene	14.510	153	1124710	29.037	ng/ul	98
53) 2,4-Dinitrophenol	14.580	184	116326	27.201	ng/ul	97
55) 4-Nitrophenol	14.686	109	166789	27.574	ng/ul	85
56) Dibenzofuran	14.845	168	1560007	29.026	ng/ul	97
57) 2,4-Dinitrotoluene	14.821	165	346899	31.172	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.074	232	274790	30.717	ng/ul#	92
59) Diethylphthalate	15.274	149	1250227	30.496	ng/ul	99
61) Fluorene	15.492	166	1258887	29.531	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.486	204	596681	29.964	ng/ul	99
63) 4-Nitroaniline	15.527	138	282644m	35.308	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.580	198	178596	28.998	ng/ul	92
67) N-Nitrosodiphenylamine	15.704	169	1027638	30.337	ng/ul	99
68) 4-Bromophenyl-phenylether	16.380	248	338401	30.844	ng/ul	98
69) Hexachlorobenzene	16.486	284	401945	30.231	ng/ul	96
70) Atrazine	16.662	200	336913	29.109	ng/ul	99
71) Pentachlorophenol	16.839	266	208207	28.405	ng/ul	99
72) Phenanthrene	17.227	178	1856909	29.811	ng/ul	98
74) Anthracene	17.321	178	1839468	29.456	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.245	216	512091	28.804	ng/ul	99
76) Pentachlorobenzene	14.757	250	498520	30.031	ng/ul	99
77) Carbazole	17.598	167	1684147	28.804	ng/ul	99
78) Di-n-butylphthalate	18.157	149	2000711	31.285	ng/ul	99
80) Fluoranthene	19.245	202	2013633	31.561	ng/ul	99
82) Pyrene	19.609	202	2071014	31.105	ng/ul	98
83) Butylbenzylphthalate	20.515	149	805586	32.342	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.297	252	633362	30.222	ng/ul	98
85) Benzo(a)anthracene	21.356	228	1850685	30.261	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.286	149	1144056	33.266	ng/ul#	97
87) Chrysene	21.409	228	1803527	30.012	ng/ul	99
89) Di-n-octyl phthalate	22.192	149	1862263	31.628	ng/ul	100
90) Benzo(b)fluoranthene	22.991	252	1838715	30.448	ng/ul	98
91) Benzo(k)fluoranthene	23.039	252	1792289	31.196	ng/ul	99
93) Benzo(a)pyrene	23.603	252	1816587	30.578	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.121	276	2073957	29.692	ng/ul	95
95) Dibenzo(a,h)anthracene	26.132	278	1794492	29.824	ng/ul	97
96) Benzo(g,h,i)perylene	26.862	276	1777512	29.758	ng/ul	97

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

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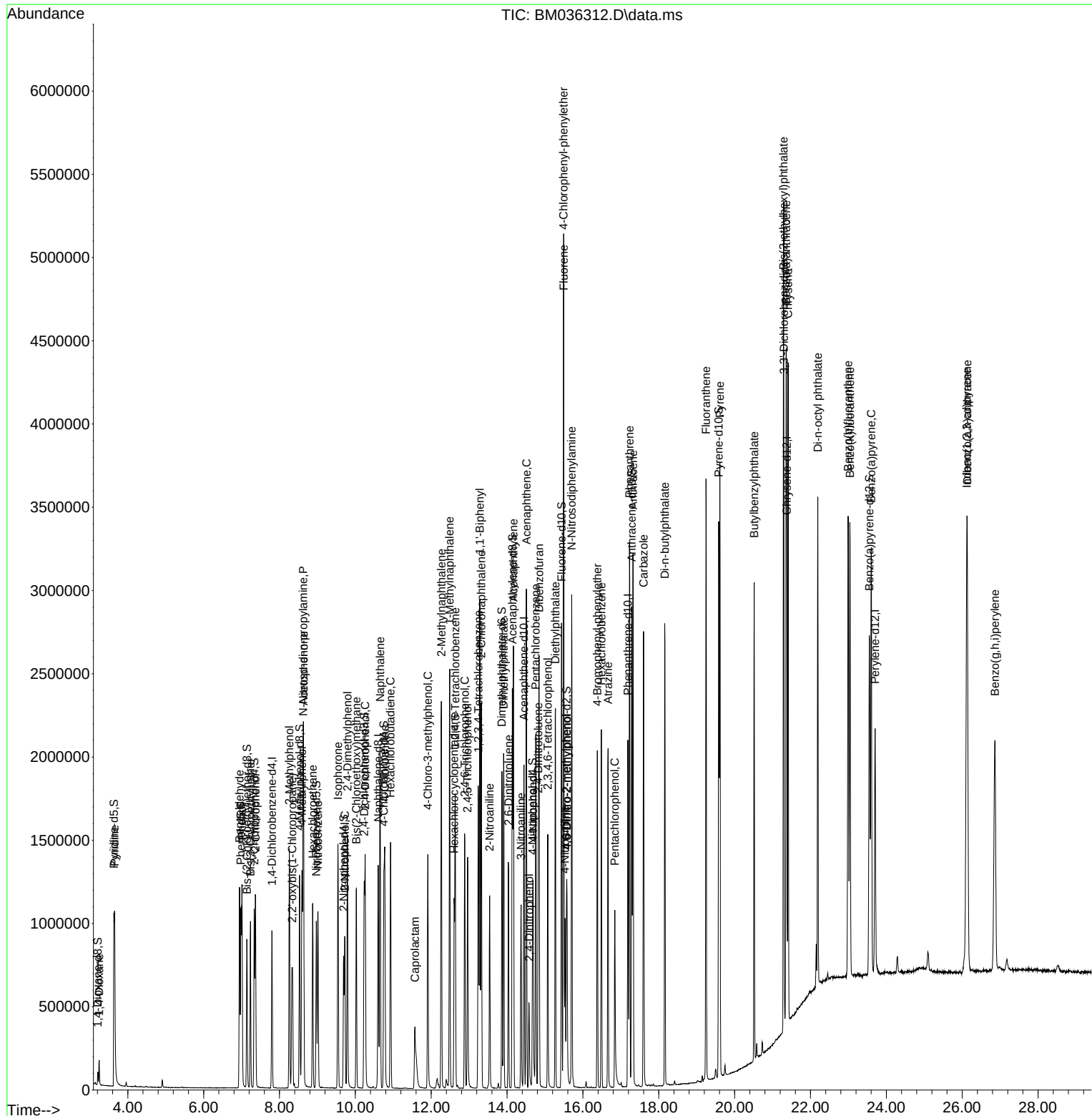
Quant Time: Aug 17 13:13:48 2022

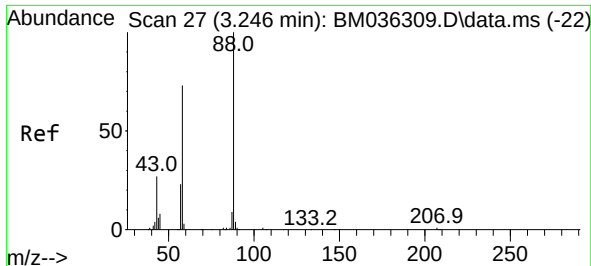
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Quant Title : SVOA CALIBRATION

QLast Update : Tue Aug 16 15:00:33 2022

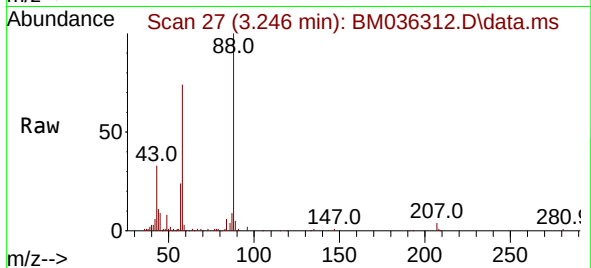
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.023 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036312.D
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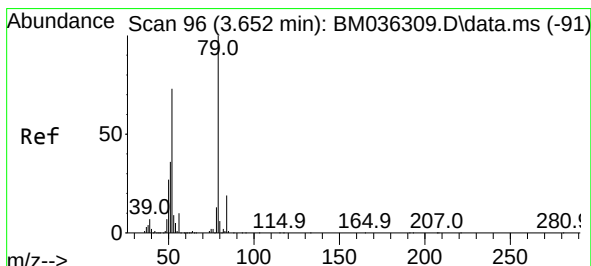
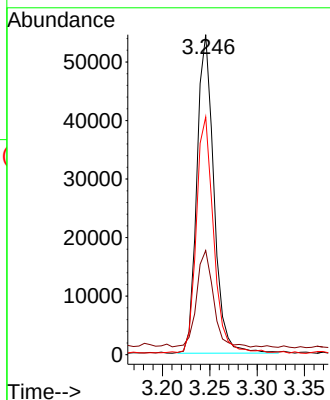
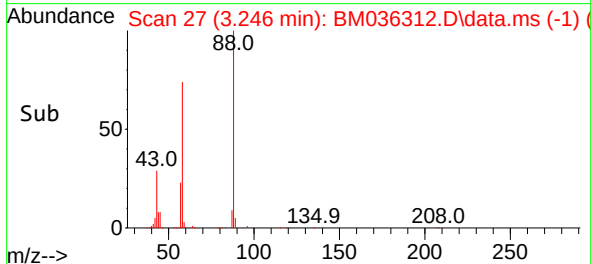
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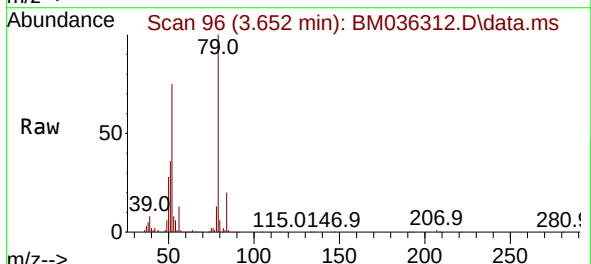
Tgt Ion: 88 Resp: 67988
Ion Ratio Lower Upper
88 100
43 32.5 27.8 41.8
58 74.3 61.8 92.8

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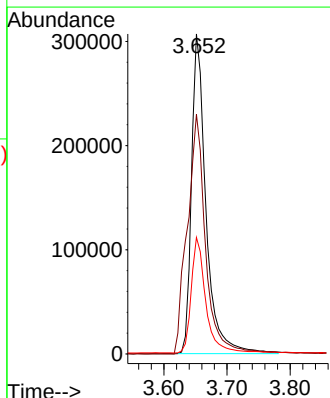
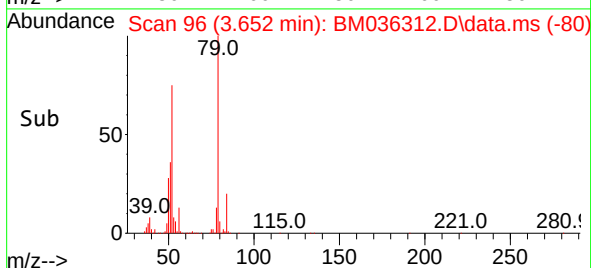
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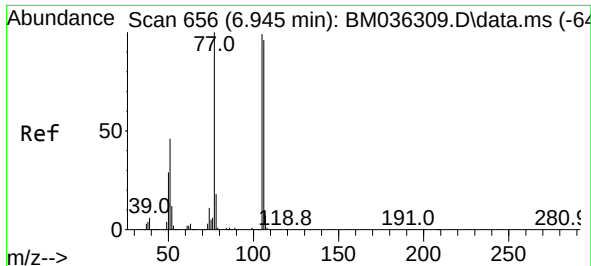


#5
Pyridine
Concen: 26.691 ng/uL
RT: 3.652 min Scan# 96
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



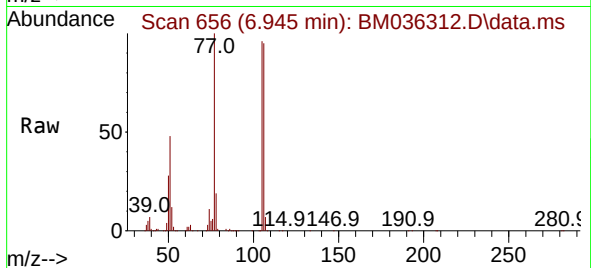
Tgt Ion: 79 Resp: 489661
Ion Ratio Lower Upper
79 100
52 74.9 67.8 101.6
51 36.4 31.4 47.0





#6
Benzaldehyde
Concen: 45.629 ng/ul
RT: 6.945 min Scan# 656
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

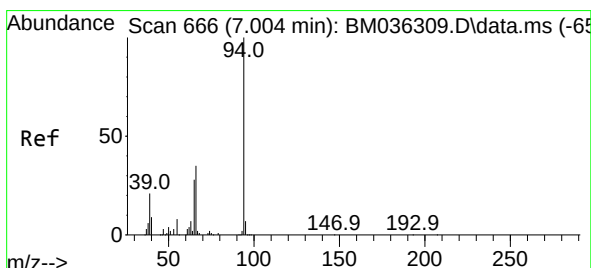
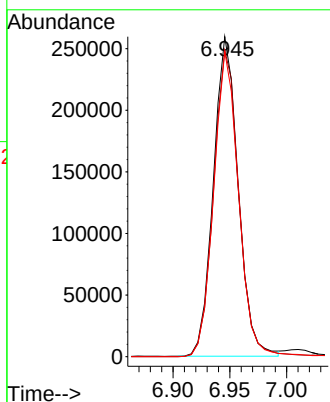
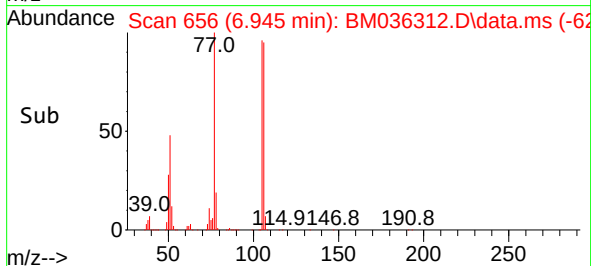
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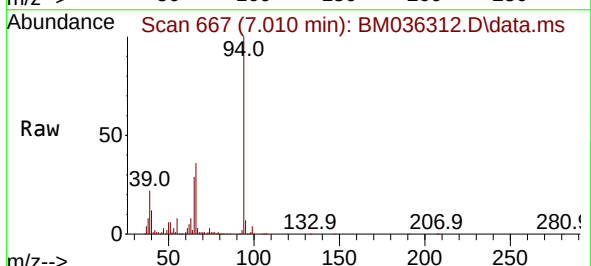
Tgt Ion: 77 Resp: 392650
Ion Ratio Lower Upper
77 100
105 95.7 84.6 127.0
106 95.3 80.3 120.5

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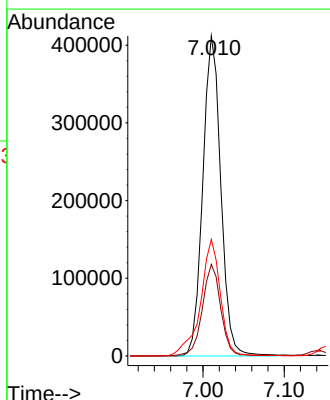
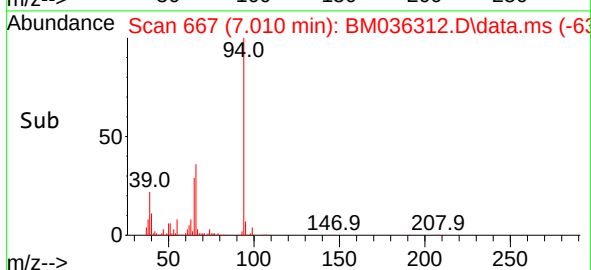
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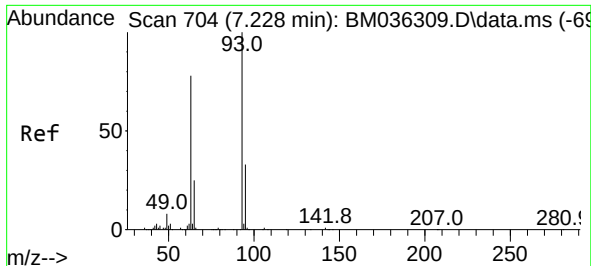


#8
Phenol
Concen: 29.145 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



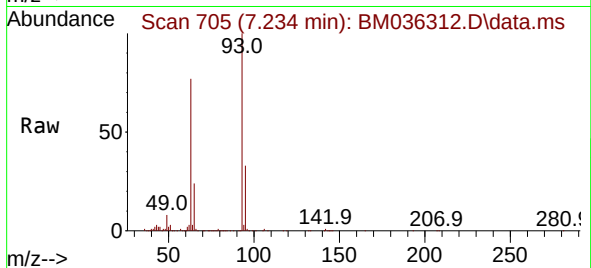
Tgt Ion: 94 Resp: 634810
Ion Ratio Lower Upper
94 100
65 28.6 21.3 31.9
66 36.4 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 29.317 ng/ul
RT: 7.234 min Scan# 704
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

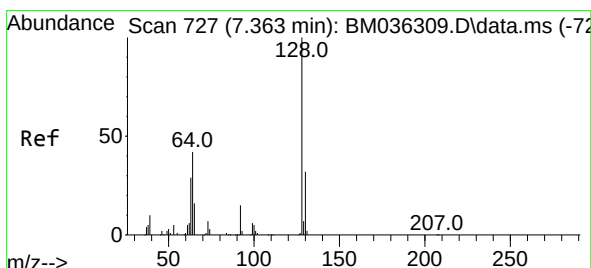
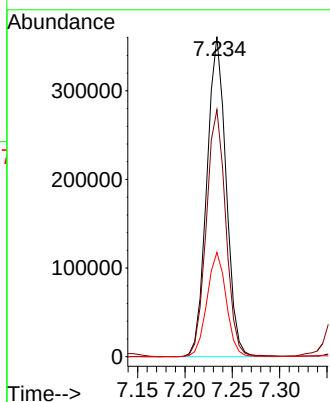
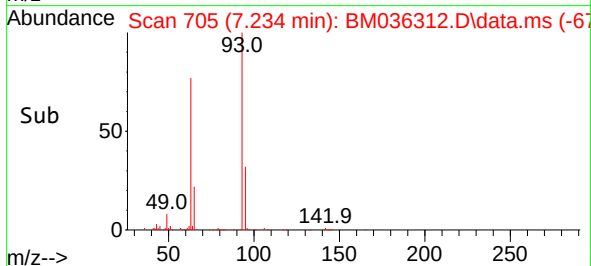
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Tgt Ion: 93 Resp: 510745
Ion Ratio Lower Upper
93 100
63 77.2 64.0 96.0
95 32.6 25.8 38.6

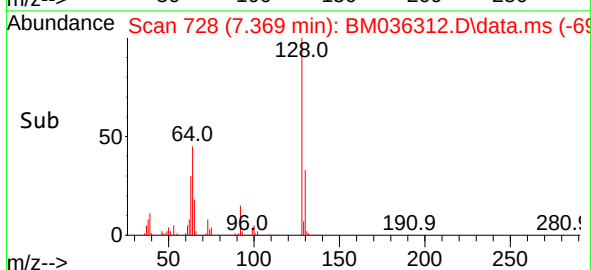
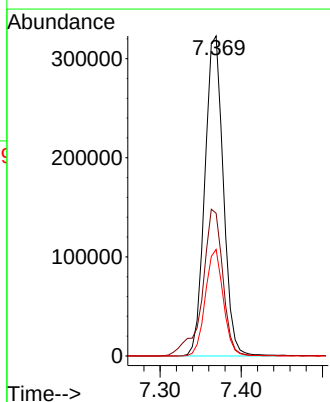
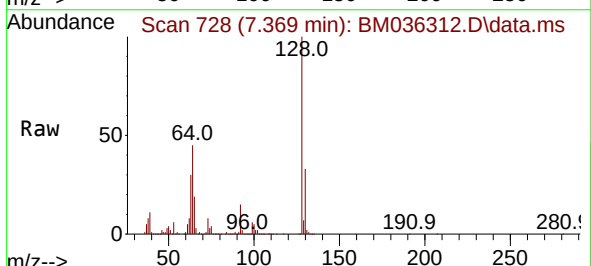
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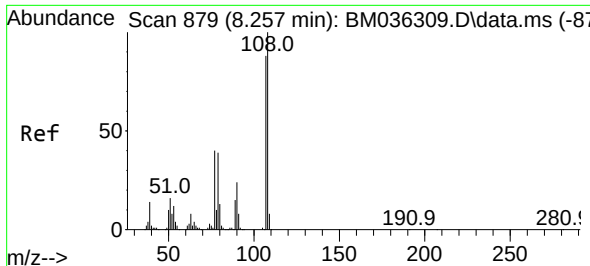
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#12
2-Chlorophenol
Concen: 29.609 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

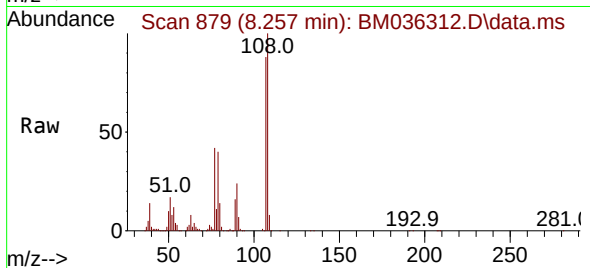
Tgt Ion:128 Resp: 509655
Ion Ratio Lower Upper
128 100
64 44.6 36.9 55.3
130 33.3 25.6 38.4





#13
2-Methylphenol
Concen: 29.628 ng/ul
RT: 8.257 min Scan# 879
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

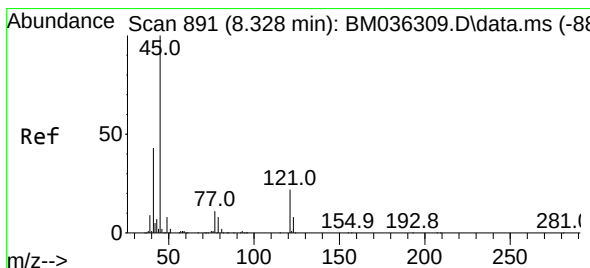
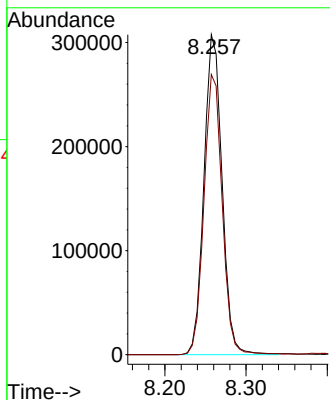
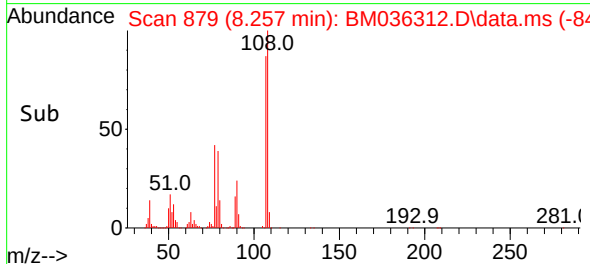
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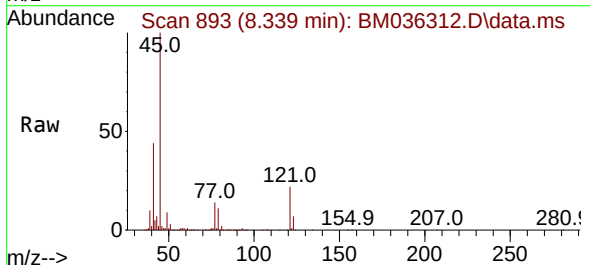
Tgt Ion: 108 Resp: 475712
Ion Ratio Lower Upper
108 100
107 87.5 75.0 112.4

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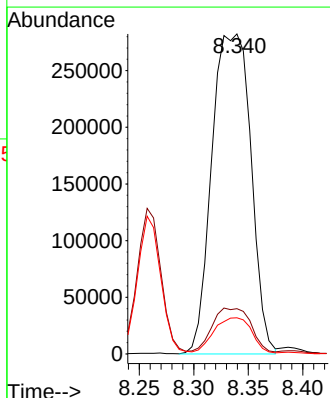
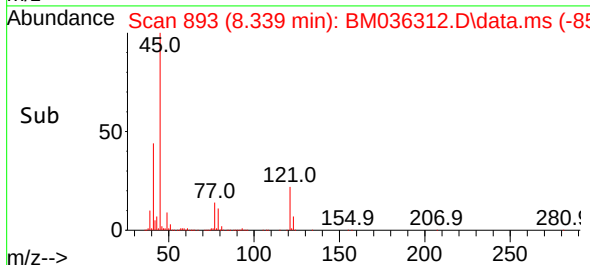
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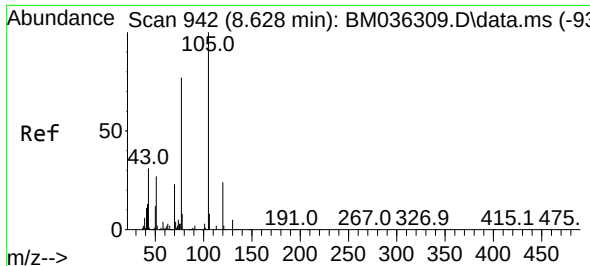


#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.142 ng/ul m
RT: 8.339 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM036312.D
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Tgt Ion: 45 Resp: 702554
Ion Ratio Lower Upper
45 100
77 14.1 10.6 15.8
79 11.3 8.3 12.5





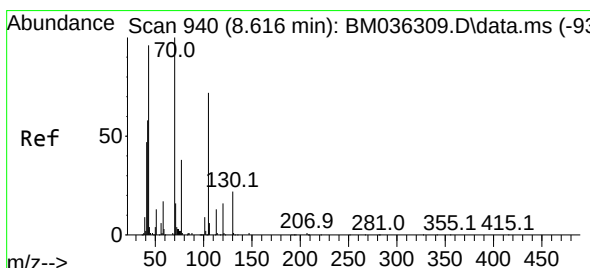
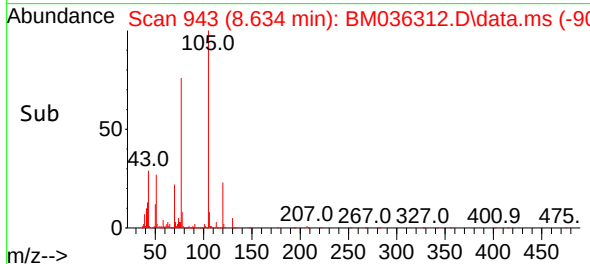
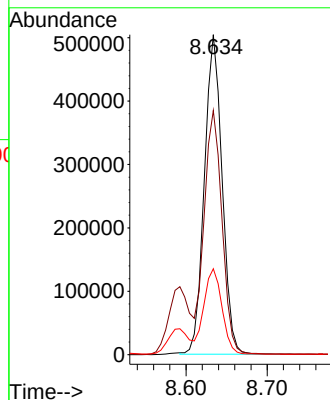
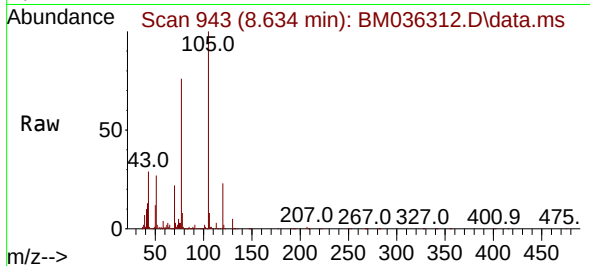
#16
Acetophenone
Concen: 30.317 ng/ul
RT: 8.634 min Scan# 942
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

Instrument :
BNA_M
ClientSampleId :
SLCS024

Tgt Ion: 105 Resp: 762732
Ion Ratio Lower Upper
105 100
77 76.3 59.8 89.6
51 26.9 22.1 33.1

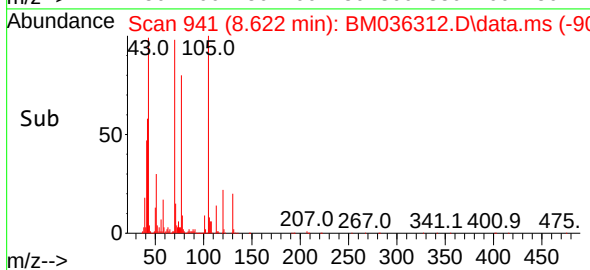
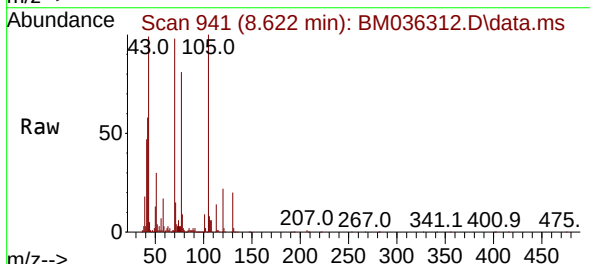
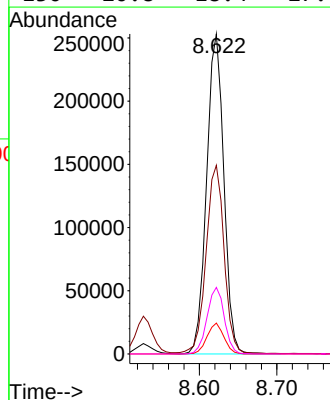
Manual Integrations
APPROVED

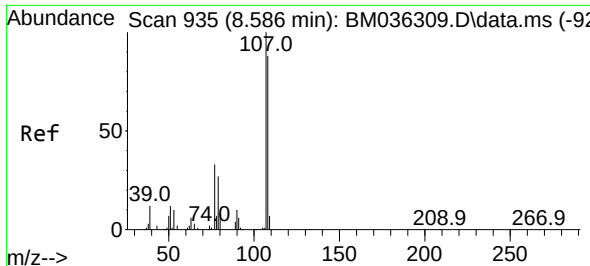
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.278 ng/ul
RT: 8.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

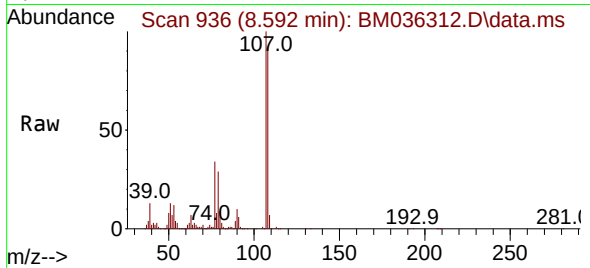
Tgt Ion: 70 Resp: 391664
Ion Ratio Lower Upper
70 100
42 58.9 49.6 74.4
101 9.6 8.1 12.1
130 20.8 18.4 27.6





#18
4-Methylphenol
Concen: 30.017 ng/ul
RT: 8.592 min Scan# 911
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

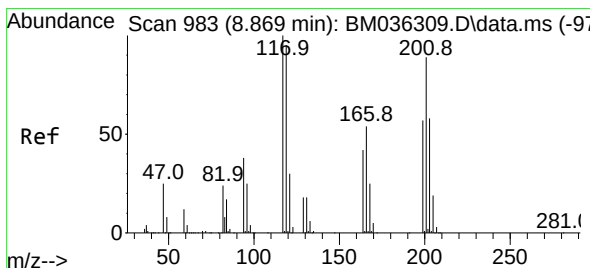
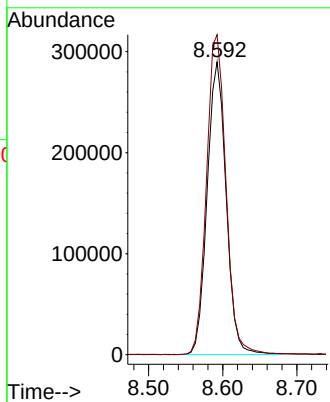
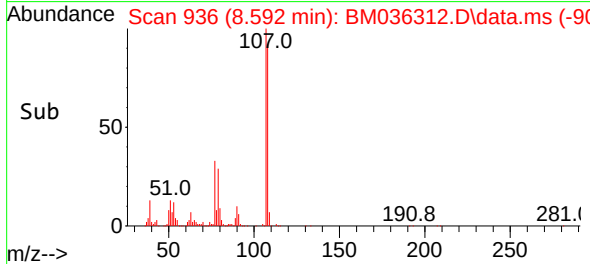
Instrument :
BNA_M
ClientSampleId :
SLCS024



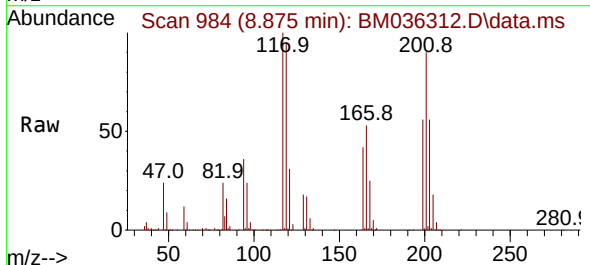
Tgt Ion:108 Resp: 51590
Ion Ratio Lower Upper
108 100
107 109.3 90.3 135.5

Manual Integrations
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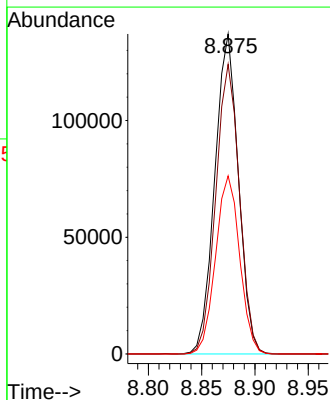
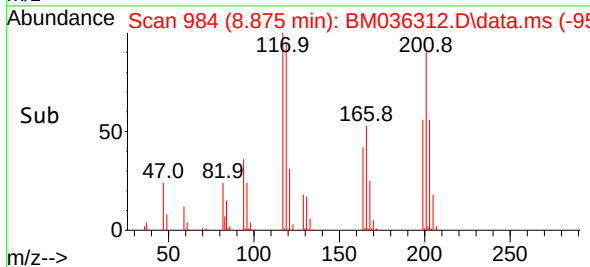
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

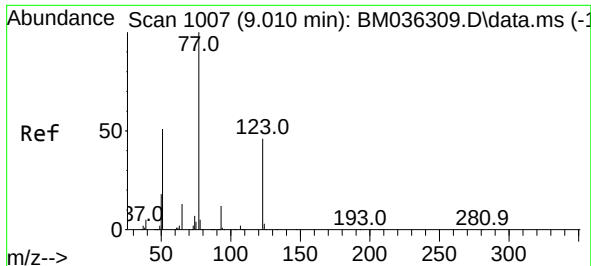


#19
Hexachloroethane
Concen: 29.357 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



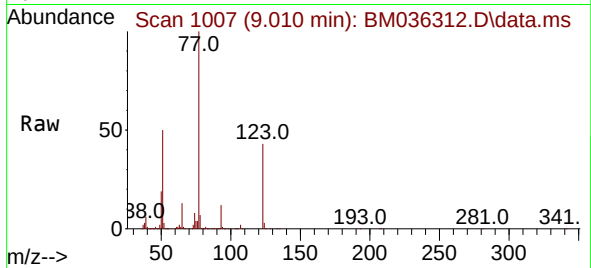
Tgt Ion:117 Resp: 211405
Ion Ratio Lower Upper
117 100
201 90.5 81.8 122.6
199 56.7 51.6 77.4





#22
Nitrobenzene
Concen: 29.521 ng/ul
RT: 9.010 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

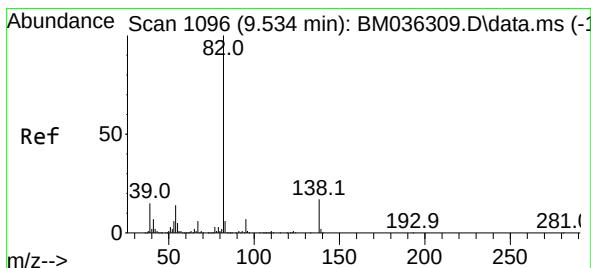
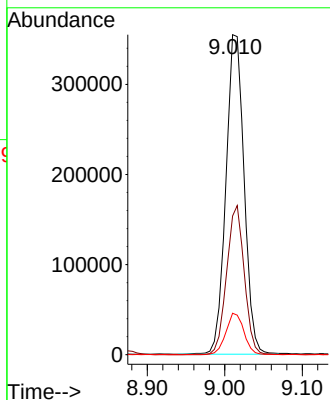
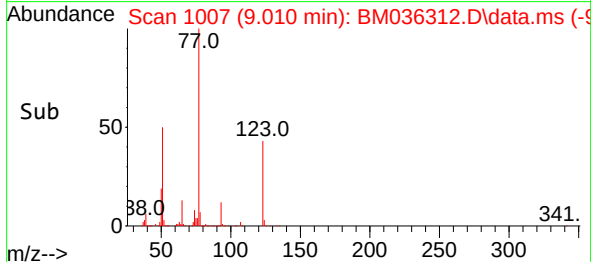
Instrument :
BNA_M
ClientSampleId :
SLCS024



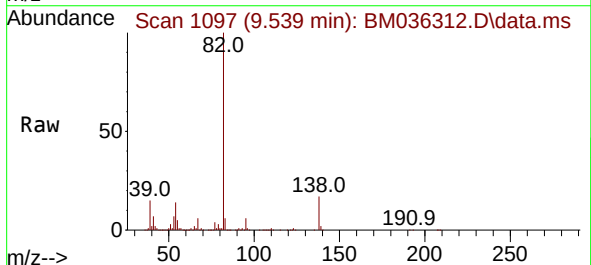
Tgt Ion: 77 Resp: 58068
Ion Ratio Lower Upper
77 100
123 43.3 37.4 56.0
65 12.9 10.8 16.2

Manual Integrations
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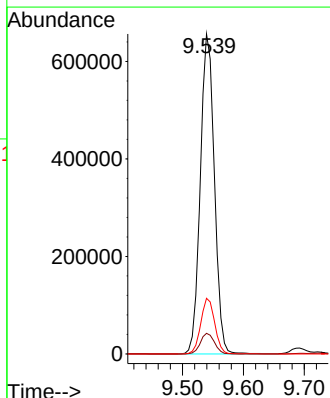
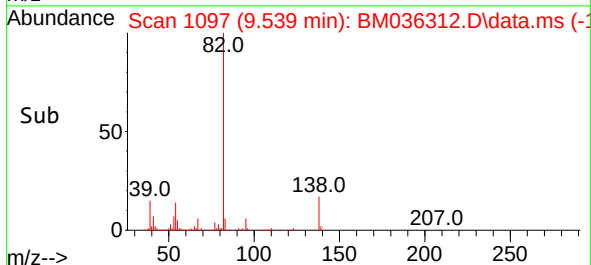
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

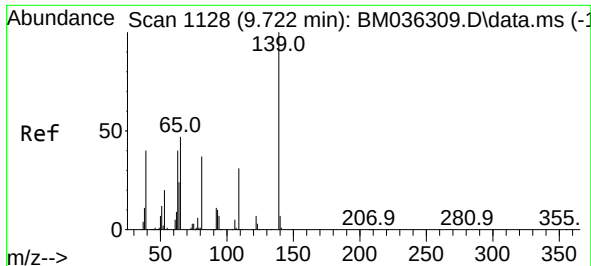


#23
Isophorone
Concen: 30.172 ng/ul
RT: 9.539 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



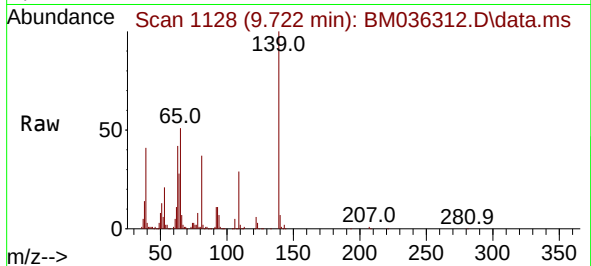
Tgt Ion: 82 Resp: 1053929
Ion Ratio Lower Upper
82 100
95 6.5 5.5 8.3
138 17.4 15.3 22.9





#25
2-Nitrophenol
Concen: 29.947 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

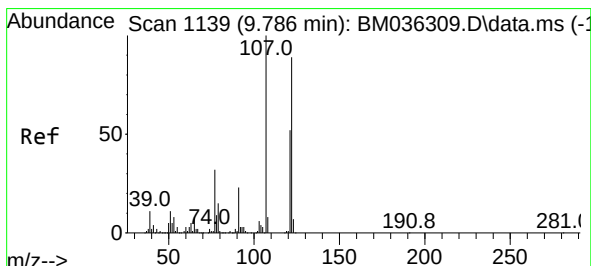
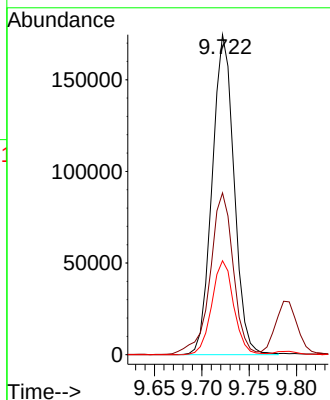
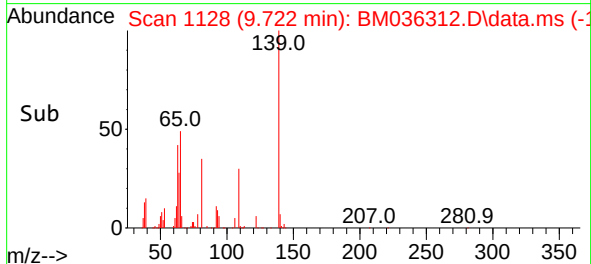
Instrument :
BNA_M
ClientSampleId :
SLCS024



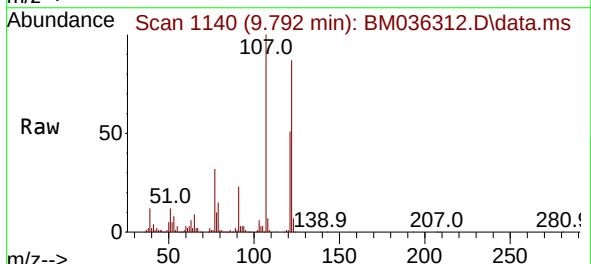
Tgt Ion:139 Resp: 28095
Ion Ratio Lower Upper
139 100
65 50.6 39.8 59.6
109 29.4 22.2 33.4

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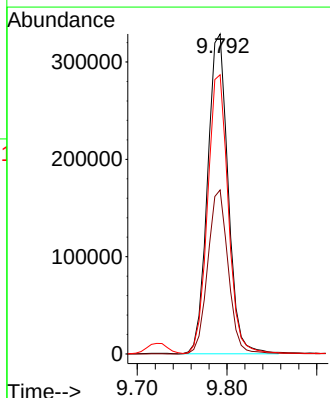
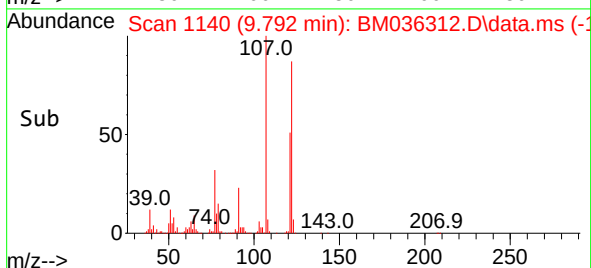
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

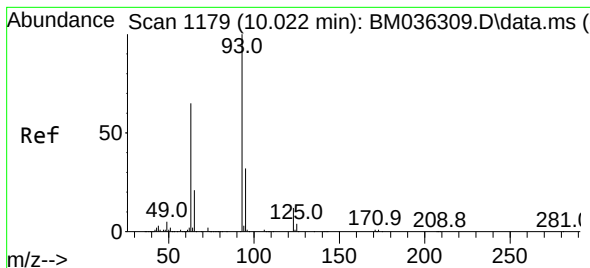


#26
2,4-Dimethylphenol
Concen: 27.823 ng/ul
RT: 9.792 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



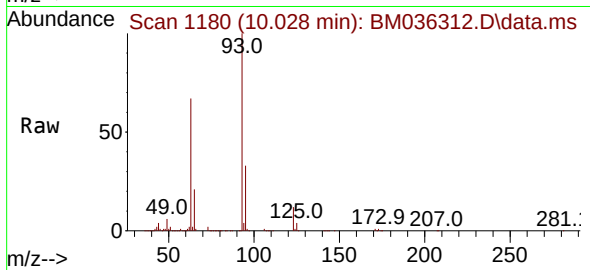
Tgt Ion:107 Resp: 522012
Ion Ratio Lower Upper
107 100
121 51.2 42.7 64.1
122 87.3 71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.669 ng/ul
 RT: 10.028 min Scan# 1179
 Delta R.T. 0.000 min
 Lab File: BM036312.D
 Acq: 17 Aug 2022 12:29

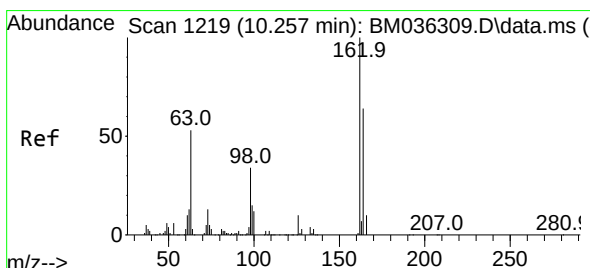
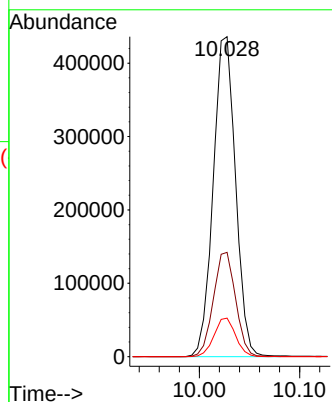
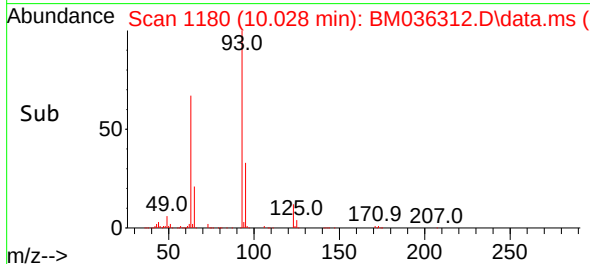
Instrument :
 BNA_M
 ClientSampleId :
 SLCS024



Tgt Ion: 93 Resp: 674710
 Ion Ratio Lower Upper
 93 100
 95 32.6 26.1 39.1
 123 12.0 9.4 14.0

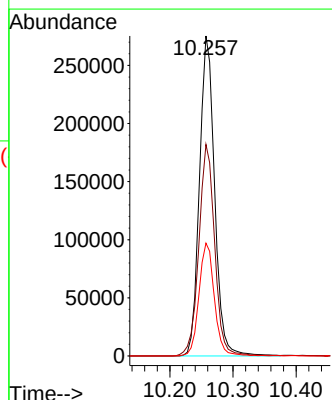
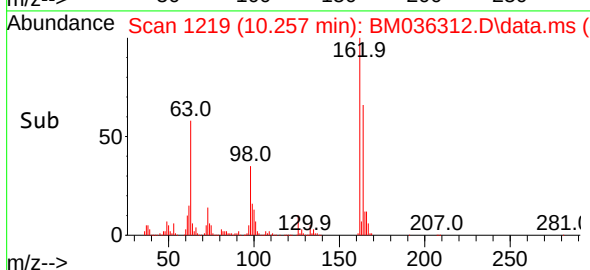
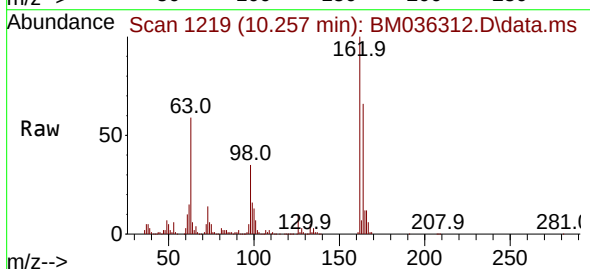
Manual Integrations
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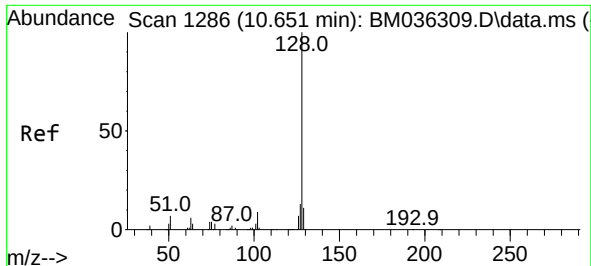
Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022



#29
 2,4-Dichlorophenol
 Concen: 29.825 ng/ul
 RT: 10.257 min Scan# 1219
 Delta R.T. -0.006 min
 Lab File: BM036312.D
 Acq: 17 Aug 2022 12:29

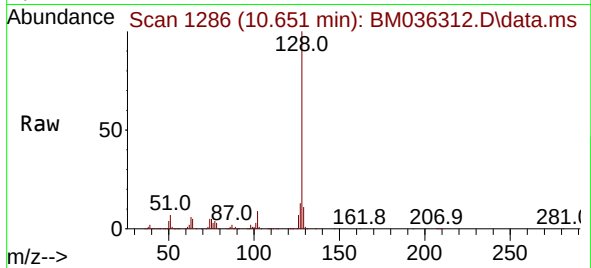
Tgt Ion:162 Resp: 459121
 Ion Ratio Lower Upper
 162 100
 164 66.1 51.8 77.6
 98 35.3 29.5 44.3





#30
Naphthalene
Concen: 28.664 ng/uI
RT: 10.651 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

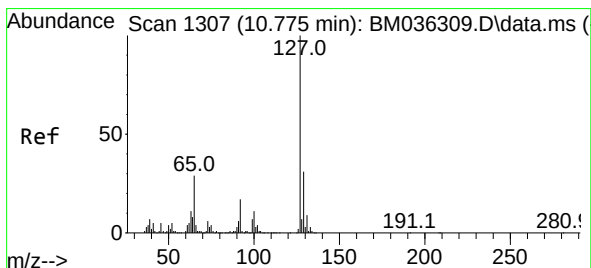
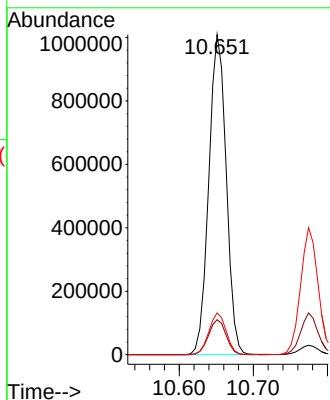
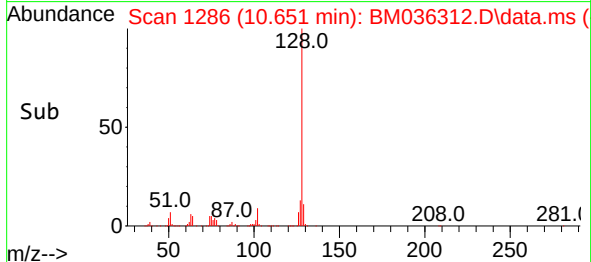
Instrument :
BNA_M
ClientSampleId :
SLCS024



Tgt Ion:128 Resp: 1647274
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.6 16.0

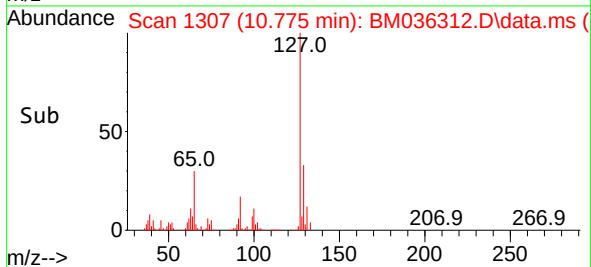
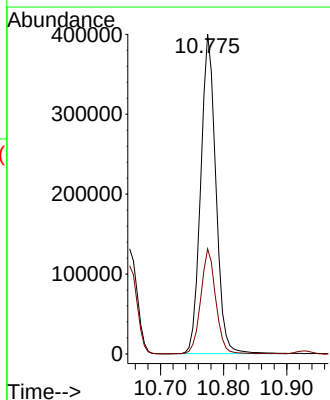
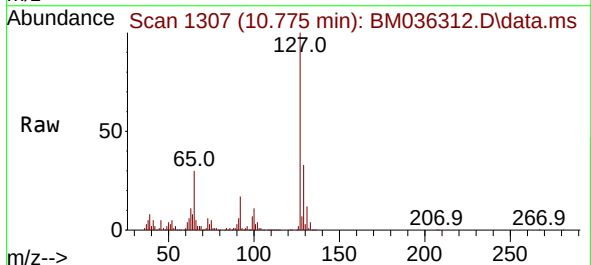
Manual Integrations
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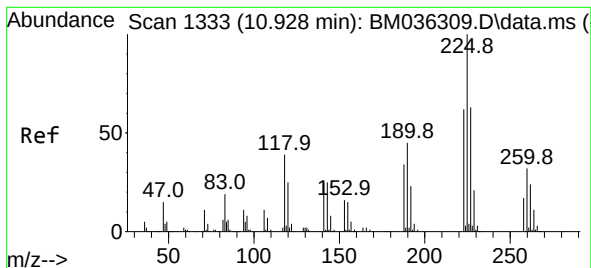
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#32
4-Chloroaniline
Concen: 28.075 ng/uI
RT: 10.775 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

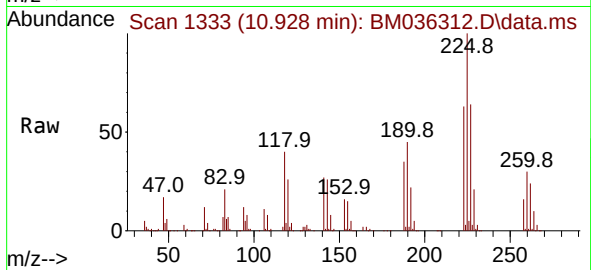
Tgt Ion:127 Resp: 666093
Ion Ratio Lower Upper
127 100
129 32.9 25.3 37.9





#33
Hexachlorobutadiene
Concen: 29.283 ng/u1
RT: 10.928 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

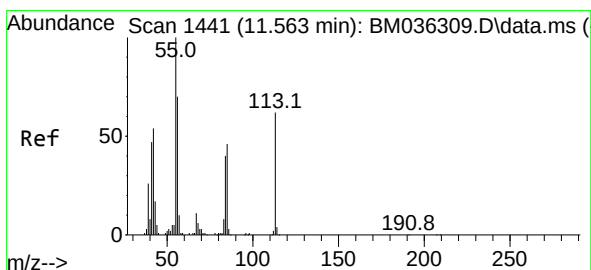
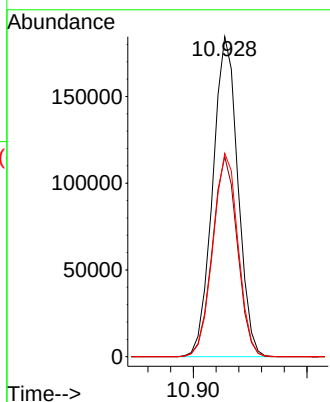
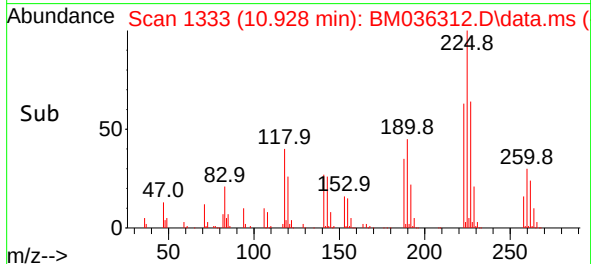
Instrument :
BNA_M
ClientSampleId :
SLCS024



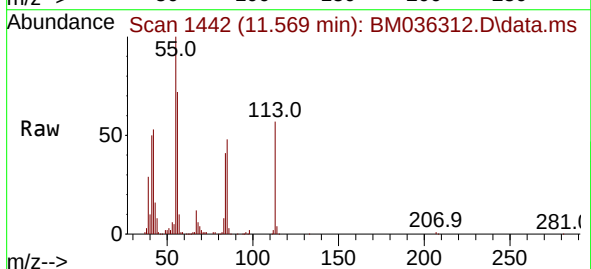
Tgt Ion:225 Resp: 283194
Ion Ratio Lower Upper
225 100
223 62.5 50.0 75.0
227 63.6 49.9 74.9

Manual Integrations
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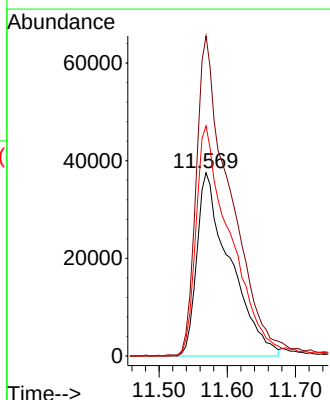
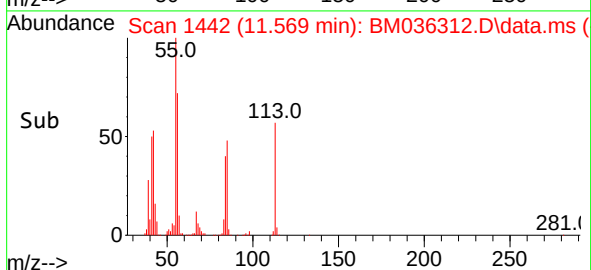
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

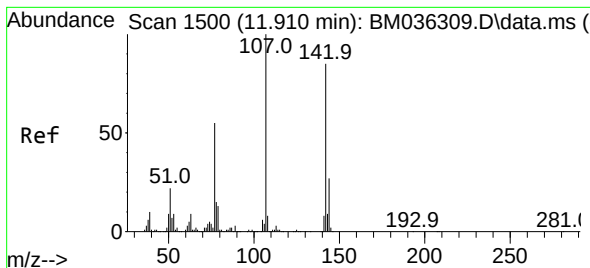


#34
Caprolactam
Concen: 27.495 ng/u1
RT: 11.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



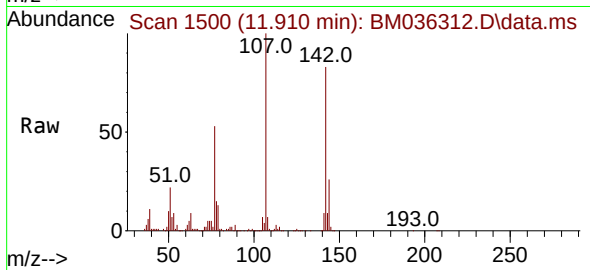
Tgt Ion:113 Resp: 126817
Ion Ratio Lower Upper
113 100
55 174.6 150.2 225.4
56 125.5 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 30.651 ng/ul
RT: 11.910 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

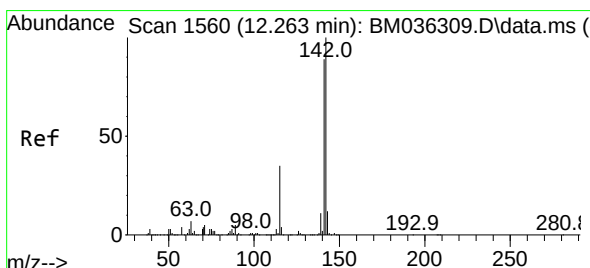
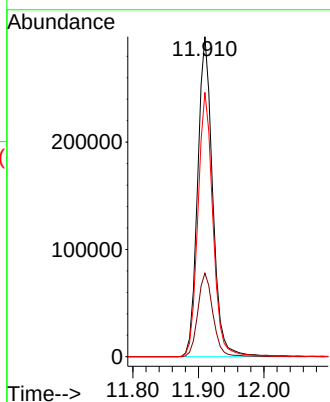
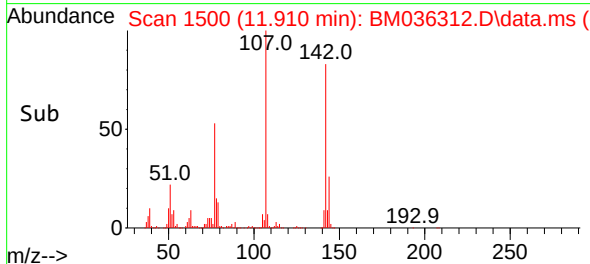
Instrument :
BNA_M
ClientSampleId :
SLCS024



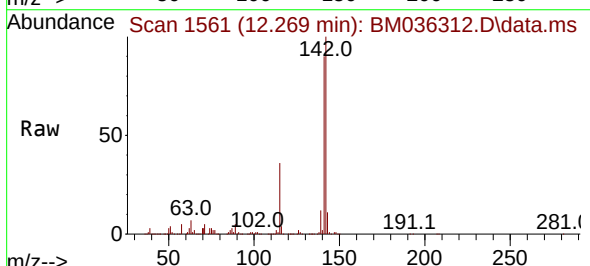
Tgt Ion:107 Resp: 477083
Ion Ratio Lower Upper
107 100
144 26.1 20.3 30.5
142 82.6 64.4 96.6

Manual Integrations
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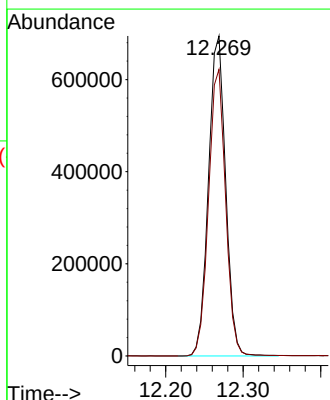
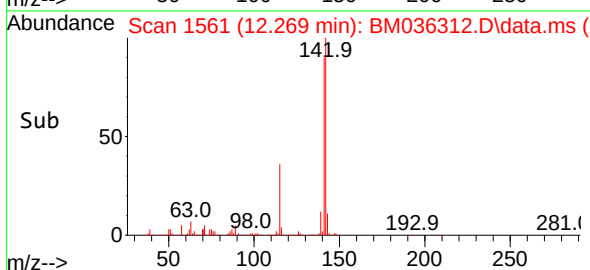
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

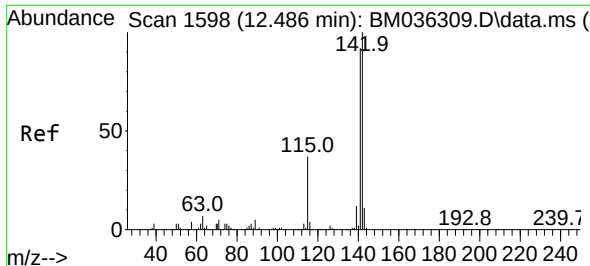


#36
2-Methylnaphthalene
Concen: 29.647 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



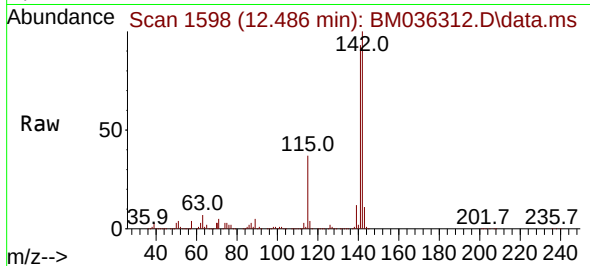
Tgt Ion:142 Resp: 1068979
Ion Ratio Lower Upper
142 100
141 89.6 70.7 106.1





#37
1-Methylnaphthalene
Concen: 29.796 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

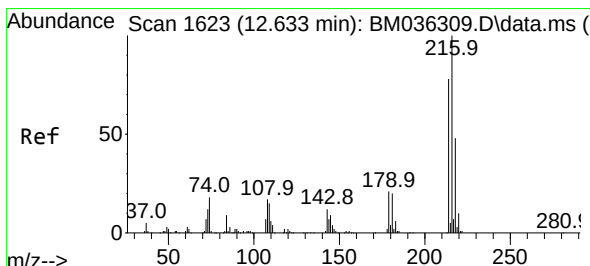
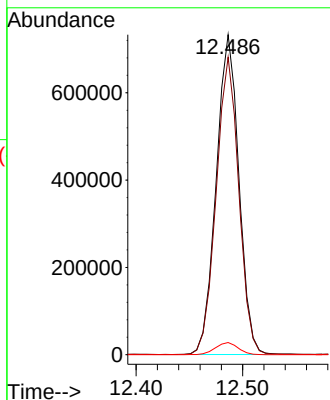
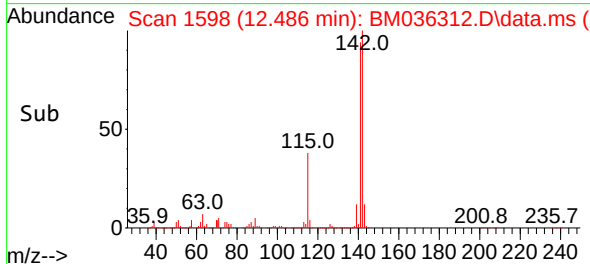
Instrument :
BNA_M
ClientSampleId :
SLCS024



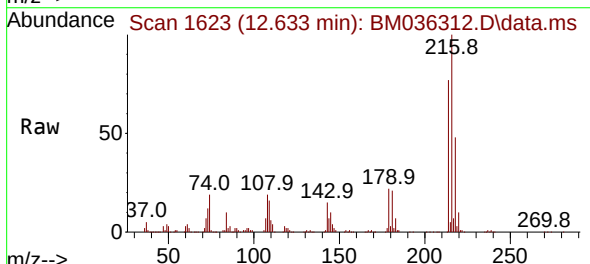
Tgt Ion:142 Resp: 108198
Ion Ratio Lower Upper
142 100
141 93.0 75.2 112.8
116 3.8 2.6 3.8

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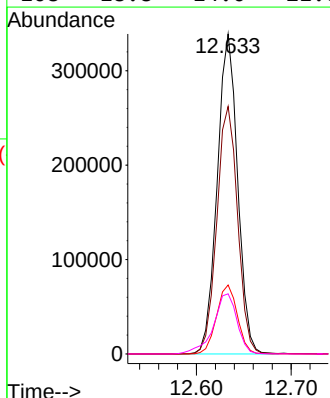
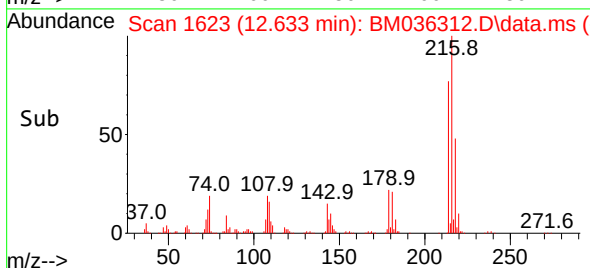
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

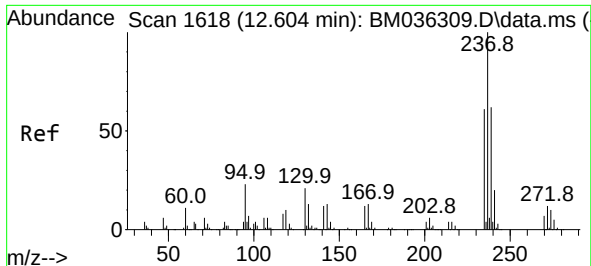


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.800 ng/ul
RT: 12.633 min Scan# 1623
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



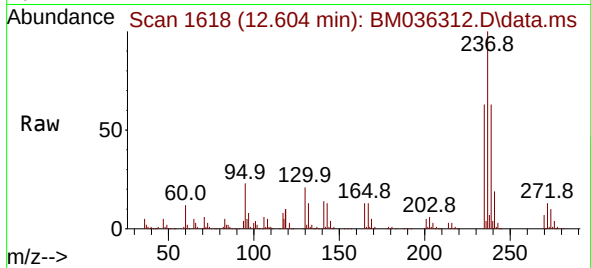
Tgt Ion:216 Resp: 508381
Ion Ratio Lower Upper
216 100
214 77.4 62.4 93.6
179 21.5 17.3 25.9
108 18.8 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 25.292 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

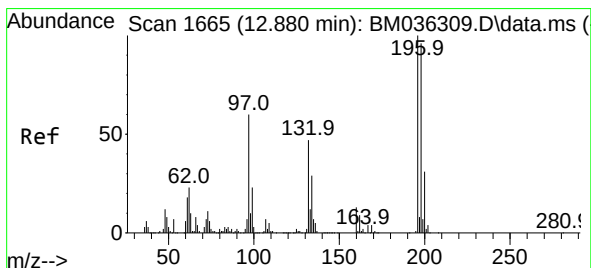
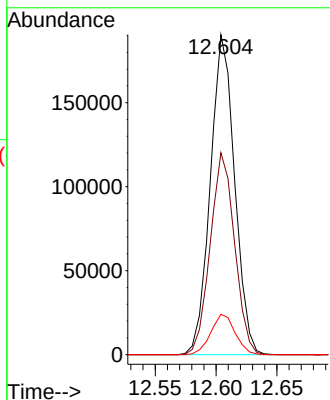
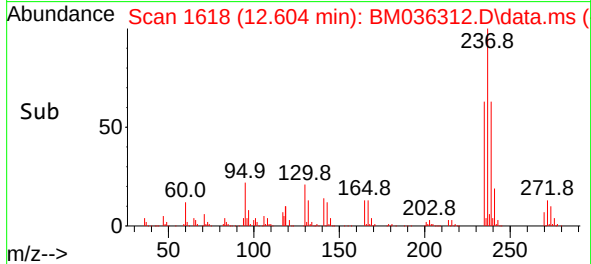
Instrument :
BNA_M
ClientSampleId :
SLCS024



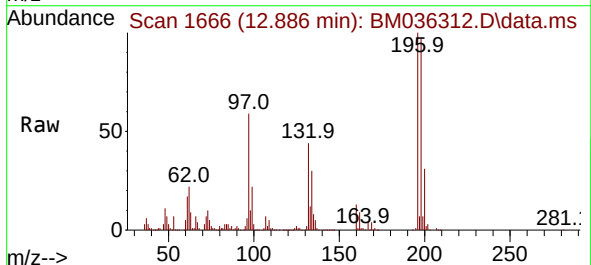
Tgt Ion:237 Resp: 26486
Ion Ratio Lower Upper
237 100
235 63.1 48.4 72.6
272 12.6 11.6 17.4

Manual Integrations
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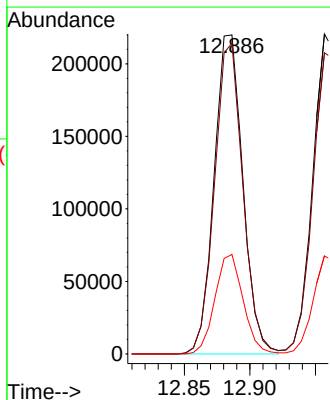
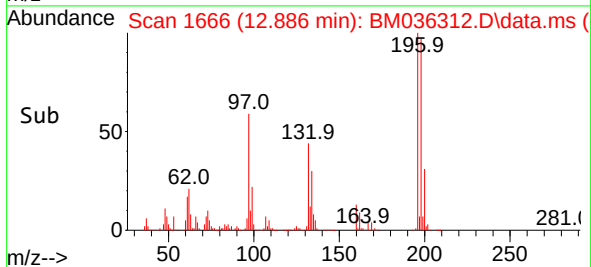
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

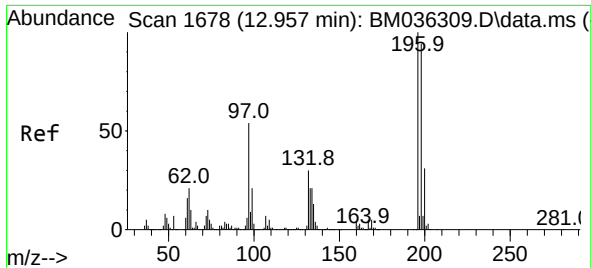


#41
2,4,6-Trichlorophenol
Concen: 30.206 ng/ul
RT: 12.886 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



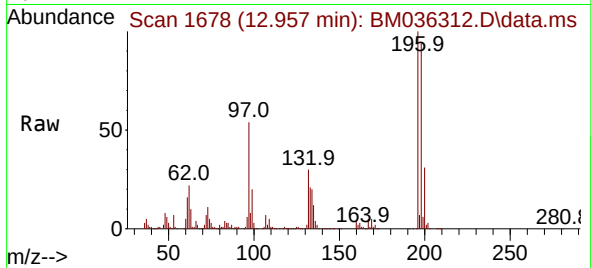
Tgt Ion:196 Resp: 335514
Ion Ratio Lower Upper
196 100
198 97.4 77.8 116.6
200 31.2 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 30.329 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

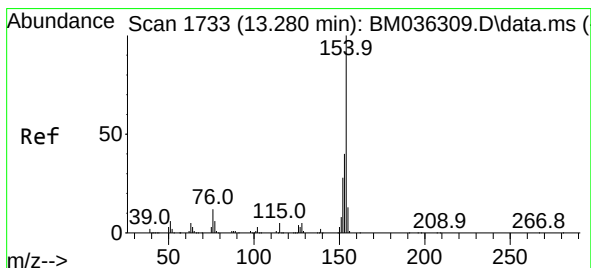
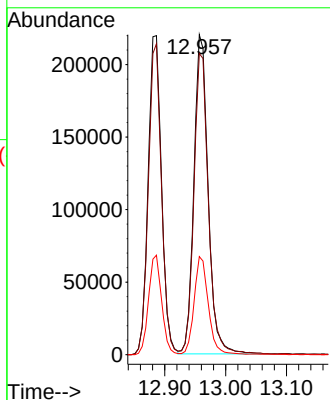
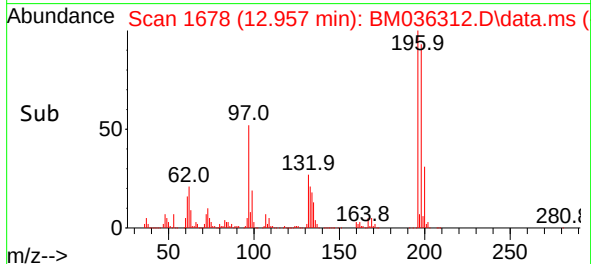
Instrument :
BNA_M
ClientSampleId :
SLCS024



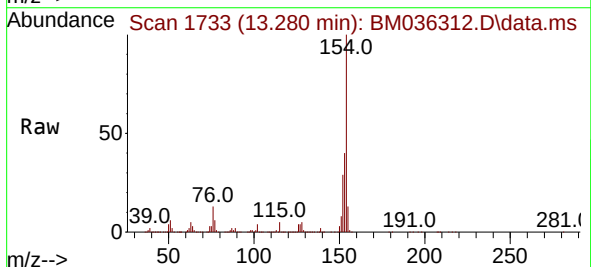
Tgt Ion:196 Resp: 357339
Ion Ratio Lower Upper
196 100
198 94.1 76.8 115.2
200 30.6 24.9 37.3

Manual Integrations
APPROVED

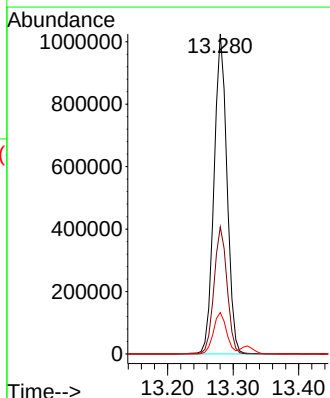
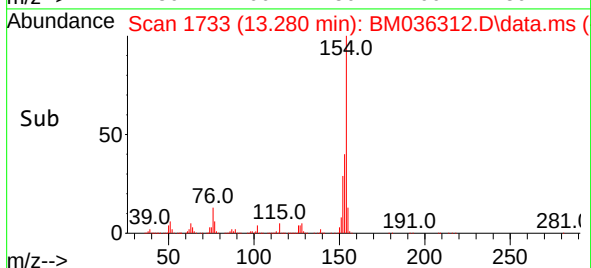
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

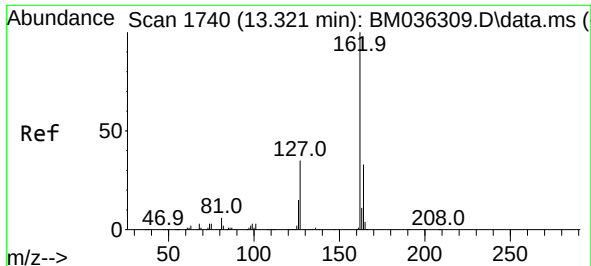


#43
1,1'-Biphenyl
Concen: 29.317 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



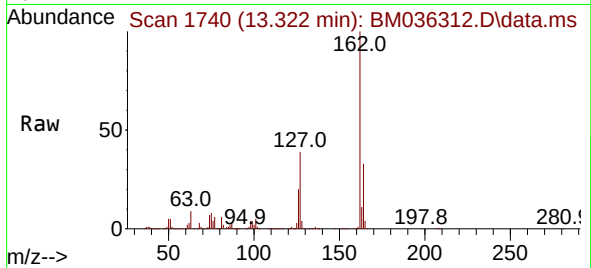
Tgt Ion:154 Resp: 1408185
Ion Ratio Lower Upper
154 100
153 39.7 32.4 48.6
76 13.0 10.1 15.1





#44
2-Chloronaphthalene
Concen: 28.916 ng/ul
RT: 13.322 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

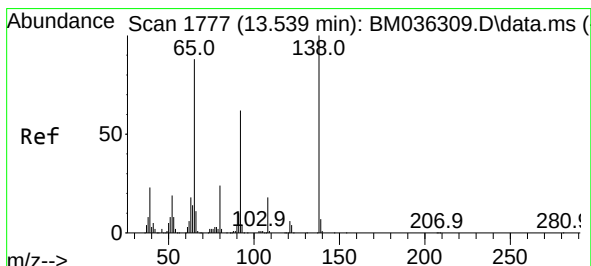
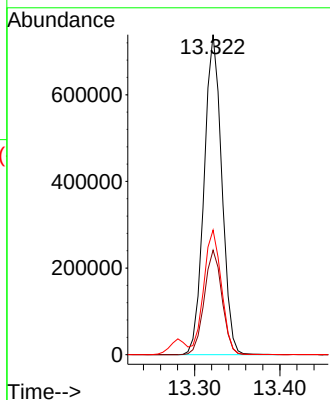
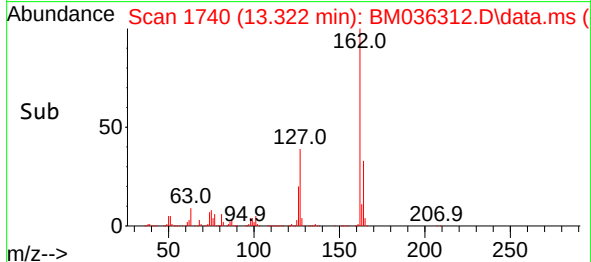
Instrument :
BNA_M
ClientSampleId :
SLCS024



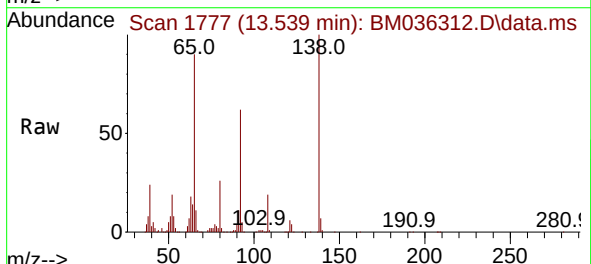
Tgt Ion:162 Resp: 106581
Ion Ratio Lower Upper
162 100
164 32.6 25.4 38.0
127 38.9 31.6 47.4

Manual Integrations
APPROVED

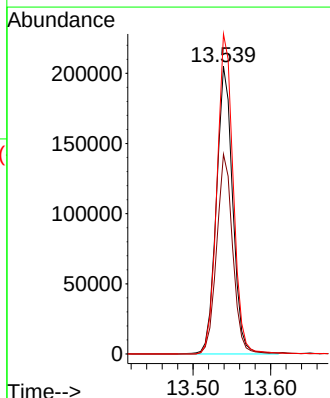
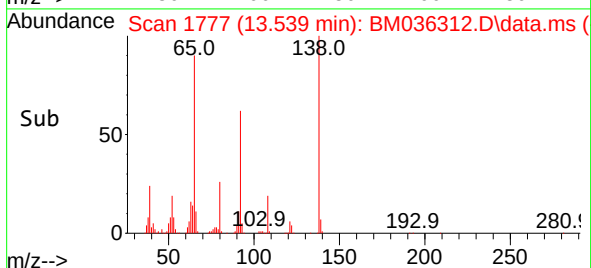
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

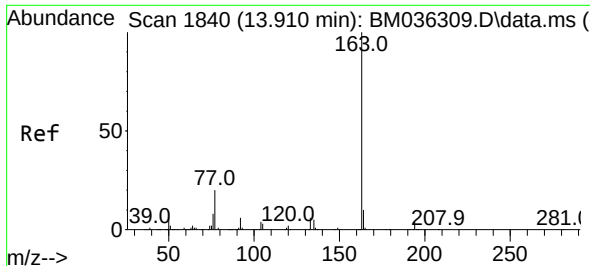


#45
2-Nitroaniline
Concen: 30.040 ng/ul
RT: 13.539 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



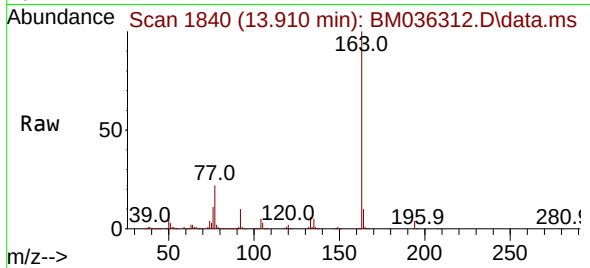
Tgt Ion: 65 Resp: 299821
Ion Ratio Lower Upper
65 100
92 69.5 54.5 81.7
138 111.3 91.2 136.8





#47
Dimethylphthalate
Concen: 29.744 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

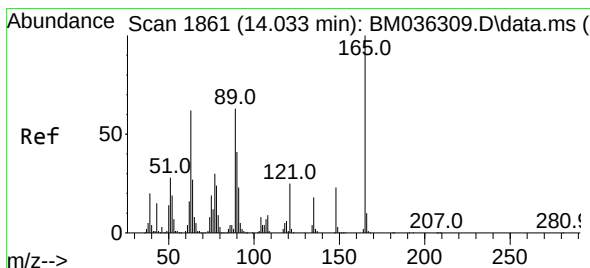
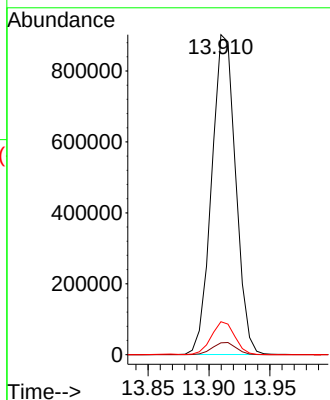
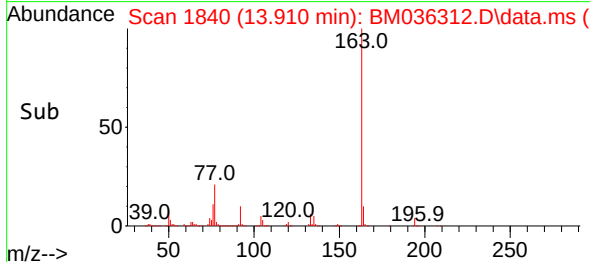
Instrument :
BNA_M
ClientSampleId :
SLCS024



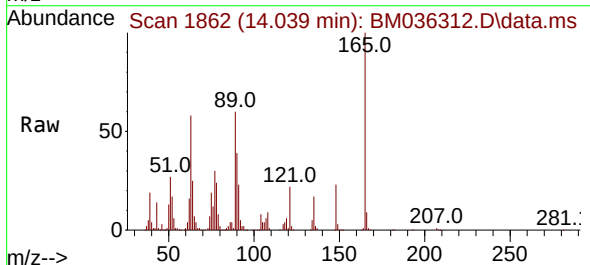
Tgt Ion:163 Resp: 1237034
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.3 7.9 11.9

Manual Integrations
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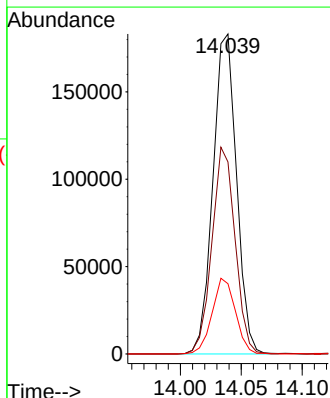
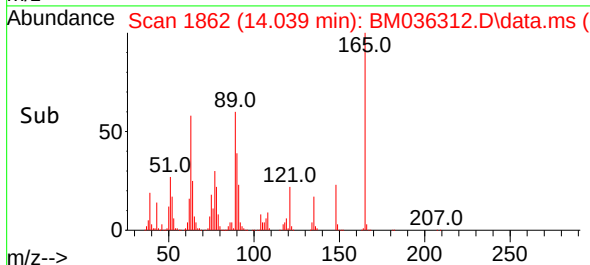
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

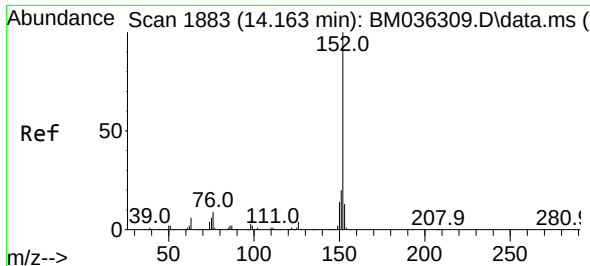


#48
2,6-Dinitrotoluene
Concen: 31.503 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



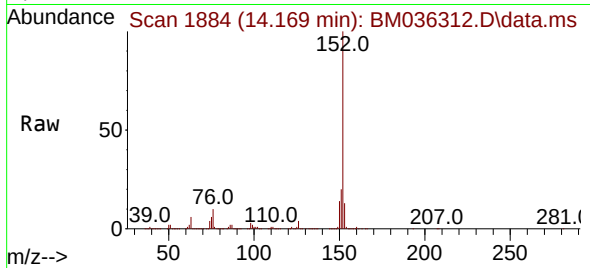
Tgt Ion:165 Resp: 247203
Ion Ratio Lower Upper
165 100
89 60.0 42.5 63.7
121 22.0 17.2 25.8





#50
Acenaphthylene
Concen: 29.271 ng/ul
RT: 14.169 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

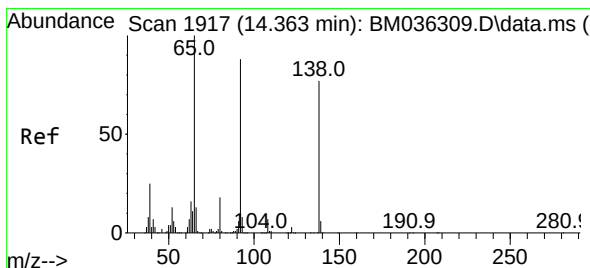
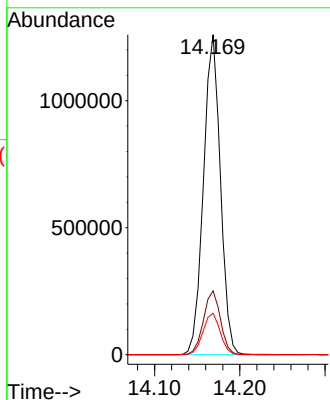
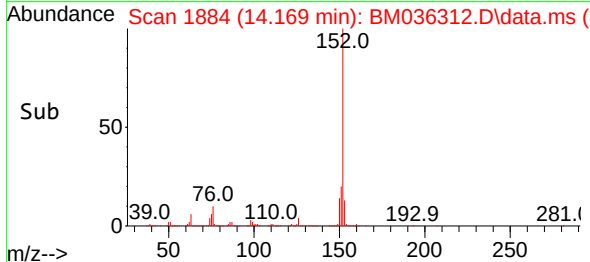
Instrument :
BNA_M
ClientSampleId :
SLCS024



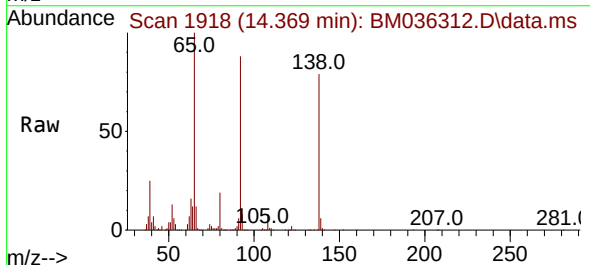
Tgt Ion:152 Resp: 1739460
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1
153 13.0 10.6 15.8

Manual Integrations
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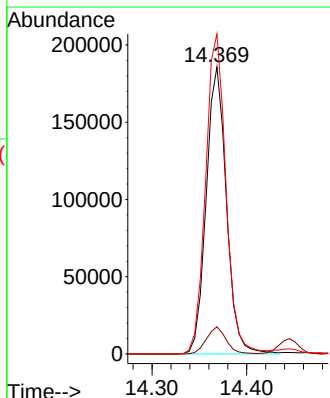
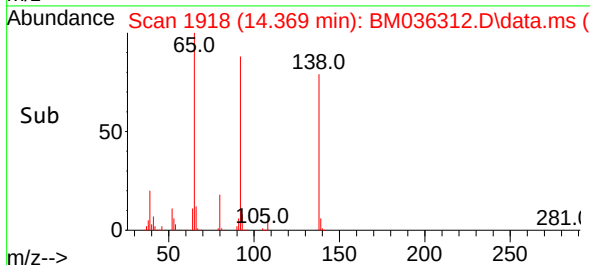
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

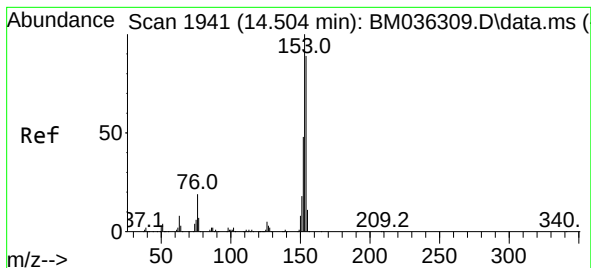


#51
3-Nitroaniline
Concen: 32.151 ng/ul
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



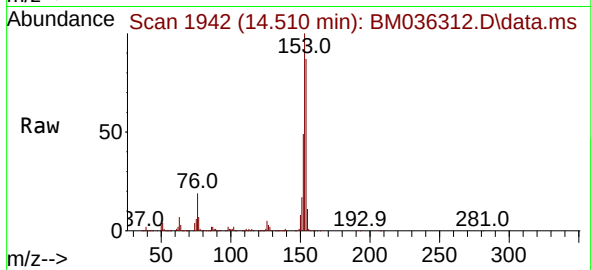
Tgt Ion:138 Resp: 275904
Ion Ratio Lower Upper
138 100
108 9.5 8.1 12.1
92 111.5 90.4 135.6





#52
Acenaphthene
Concen: 29.037 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

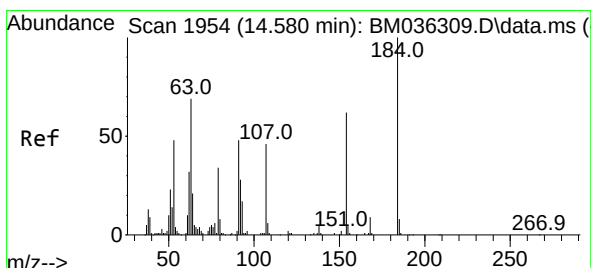
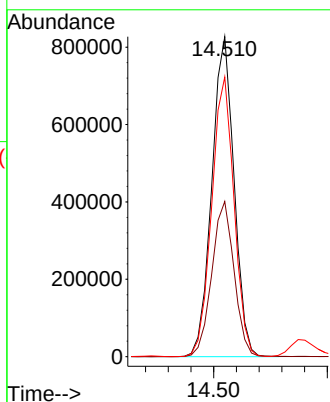
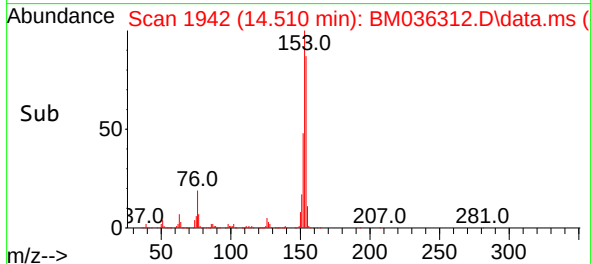
Instrument :
BNA_M
ClientSampleId :
SLCS024



Tgt Ion:153 Resp: 1124710
Ion Ratio Lower Upper
153 100
152 48.5 37.1 55.7
154 87.4 71.3 106.9

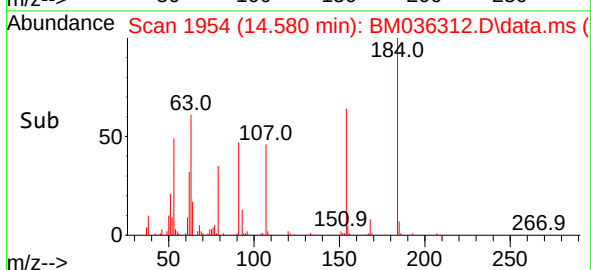
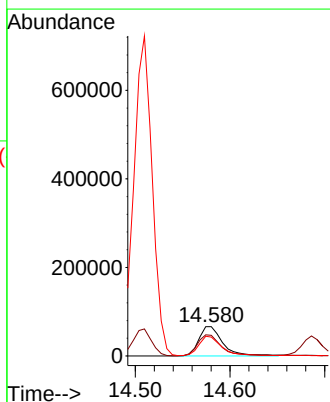
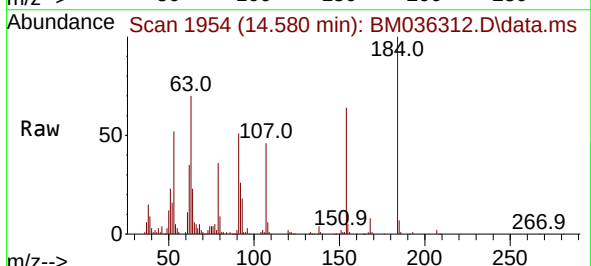
Manual Integrations
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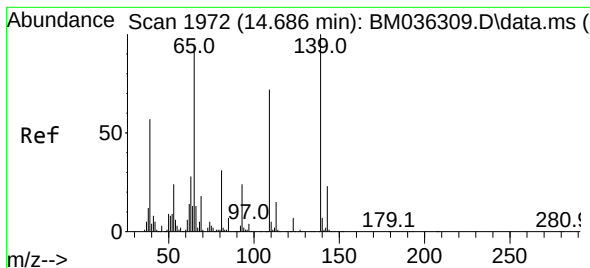
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#53
2,4-Dinitrophenol
Concen: 27.201 ng/ul
RT: 14.580 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

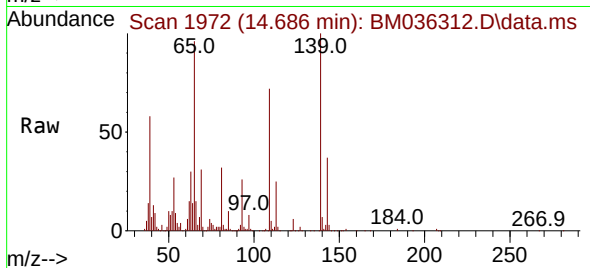
Tgt Ion:184 Resp: 116326
Ion Ratio Lower Upper
184 100
63 70.4 54.2 81.4
154 64.5 49.3 73.9





#55
4-Nitrophenol
Concen: 27.574 ng/ul
RT: 14.686 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

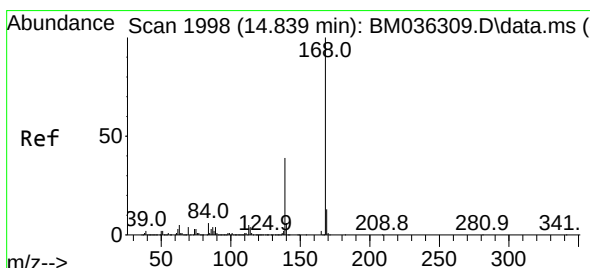
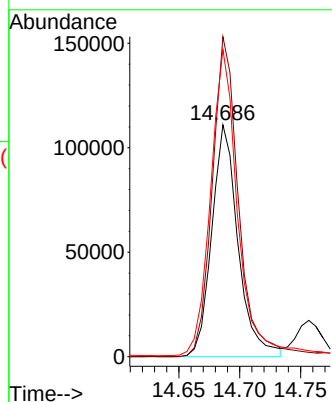
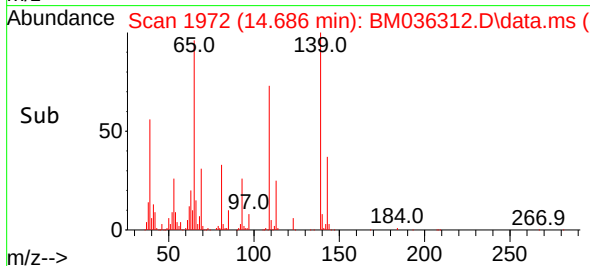
Instrument :
BNA_M
ClientSampleId :
SLCS024



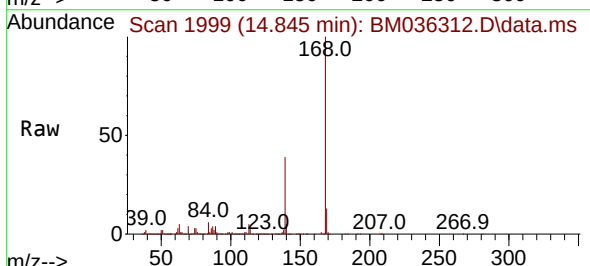
Tgt Ion:109 Resp: 166789
Ion Ratio Lower Upper
109 100
139 138.1 124.9 187.3
65 132.5 122.2 183.4

Manual Integrations
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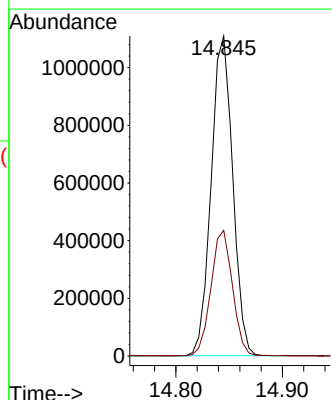
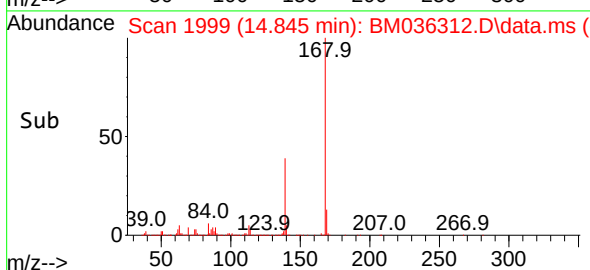
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

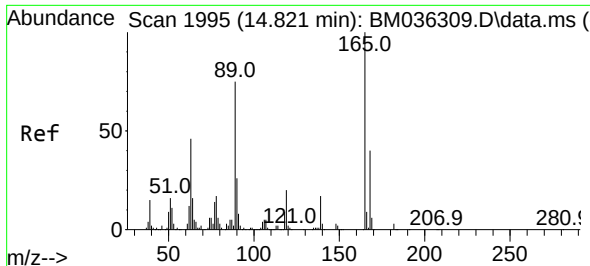


#56
Dibenzofuran
Concen: 29.026 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



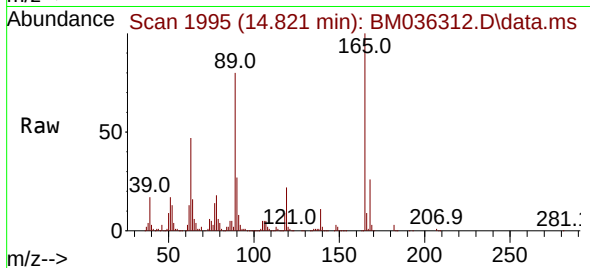
Tgt Ion:168 Resp: 1560007
Ion Ratio Lower Upper
168 100
139 39.2 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 31.172 ng/ul
RT: 14.821 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

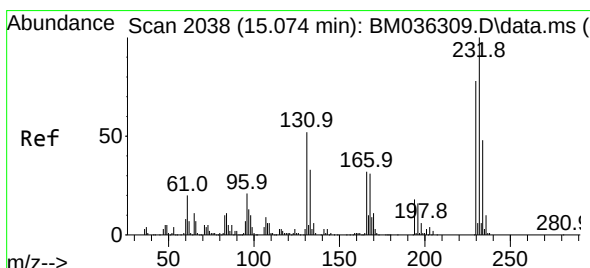
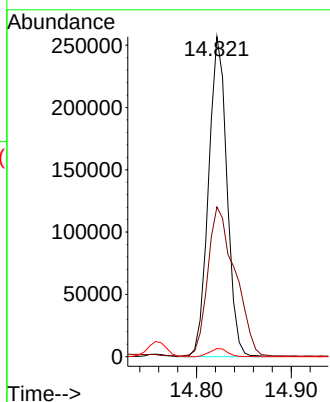
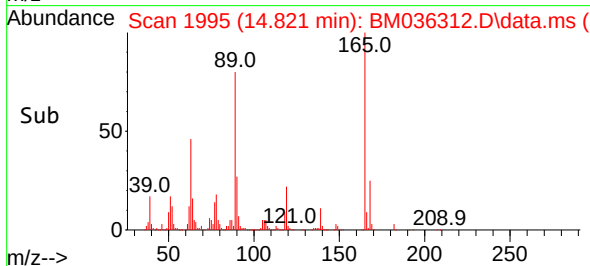
Instrument :
BNA_M
ClientSampleId :
SLCS024



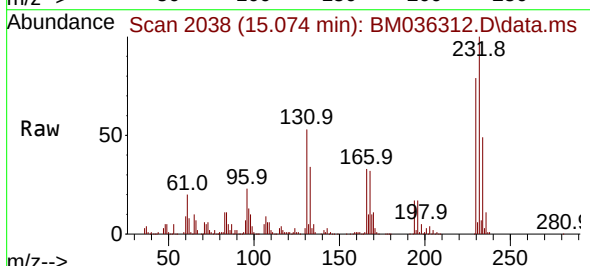
Tgt Ion:165 Resp: 346899
Ion Ratio Lower Upper
165 100
63 46.8 35.9 53.9
182 2.6 2.5 3.7

Manual Integrations
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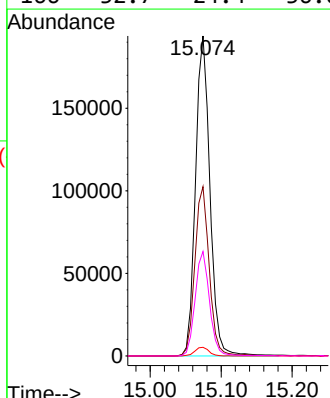
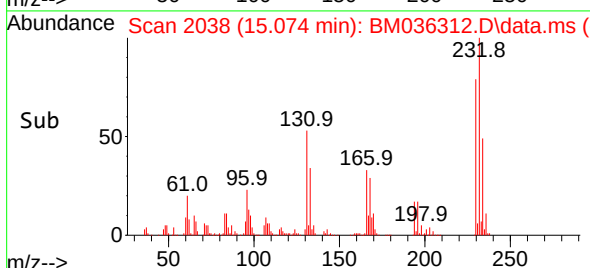
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

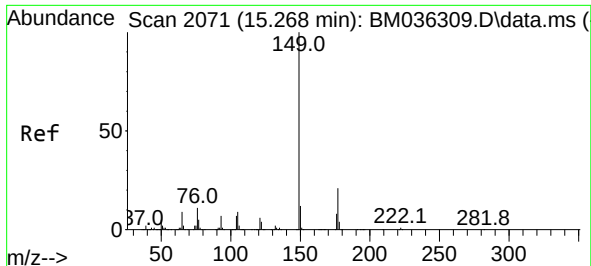


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.717 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



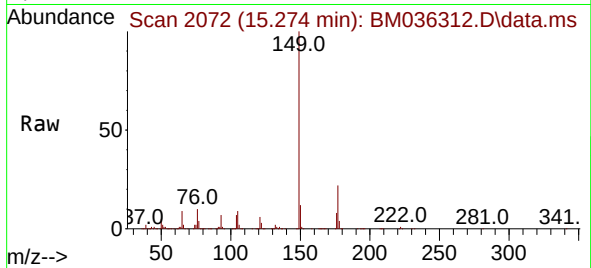
Tgt Ion:232 Resp: 274790
Ion Ratio Lower Upper
232 100
131 52.9 36.7 55.1
130 2.7 1.7 2.5#
166 32.7 24.4 36.6





#59
Diethylphthalate
Concen: 30.496 ng/ul
RT: 15.274 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

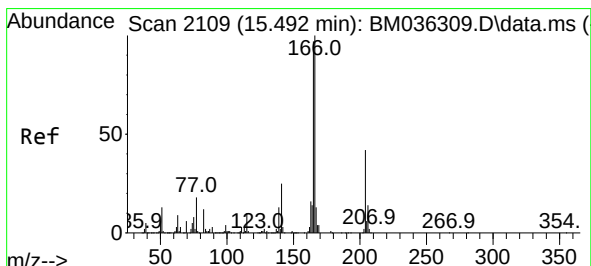
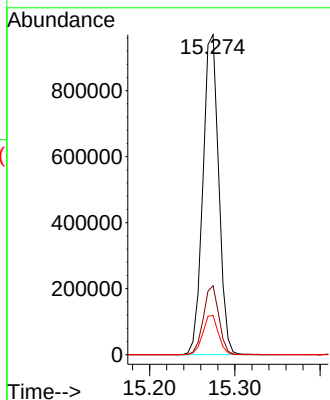
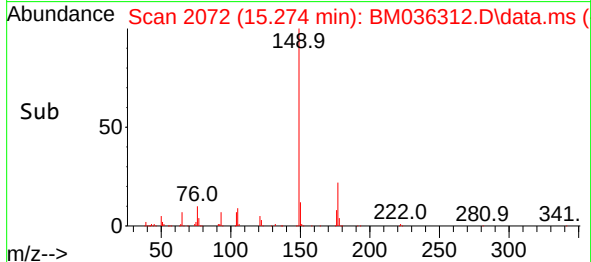
Instrument :
BNA_M
ClientSampleId :
SLCS024



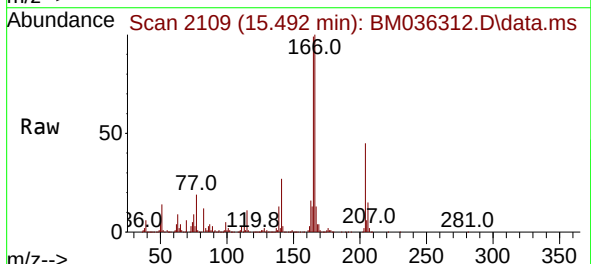
Tgt Ion:149 Resp: 1250227
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 12.3 10.2 15.4

Manual Integrations
APPROVED

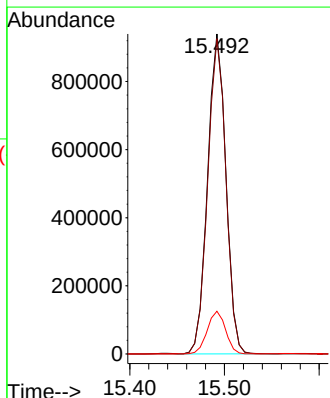
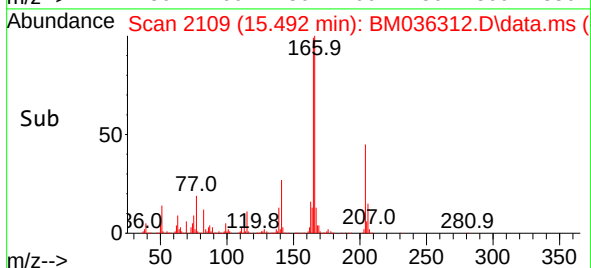
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

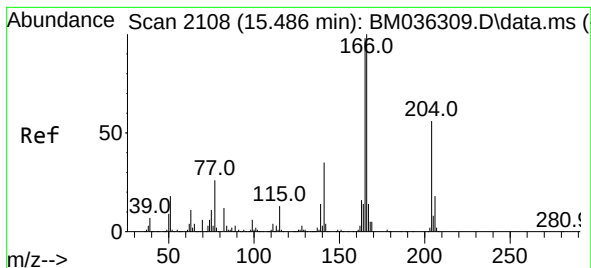


#61
Fluorene
Concen: 29.531 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



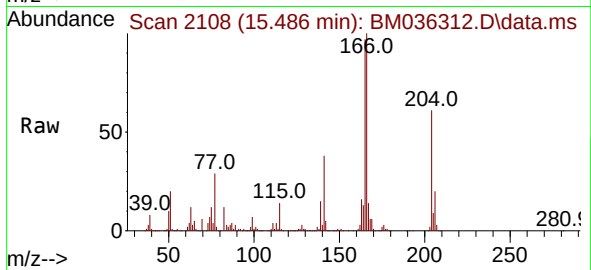
Tgt Ion:166 Resp: 1258887
Ion Ratio Lower Upper
166 100
165 98.6 77.2 115.8
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.964 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

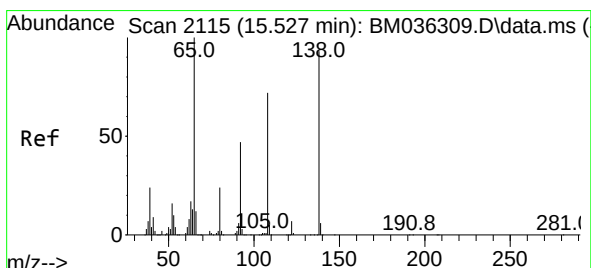
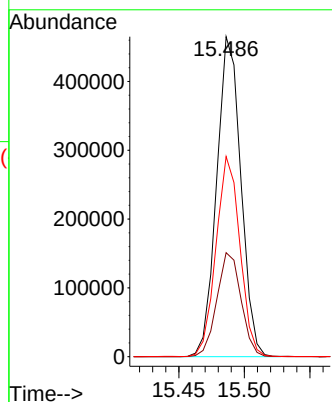
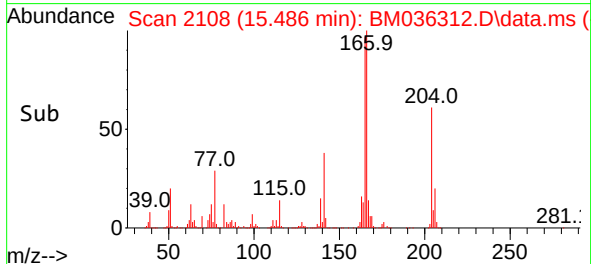
Instrument :
BNA_M
ClientSampleId :
SLCS024



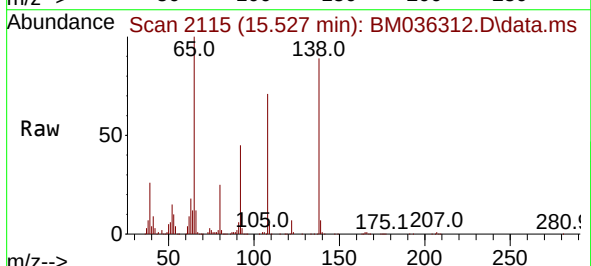
Tgt Ion:204 Resp: 59668
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 62.5 50.6 75.8

Manual Integrations
APPROVED

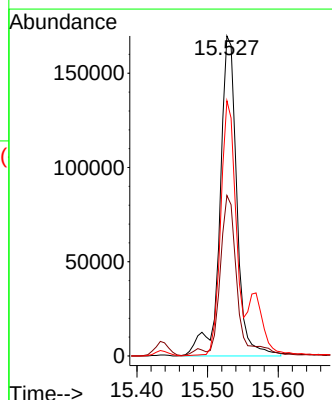
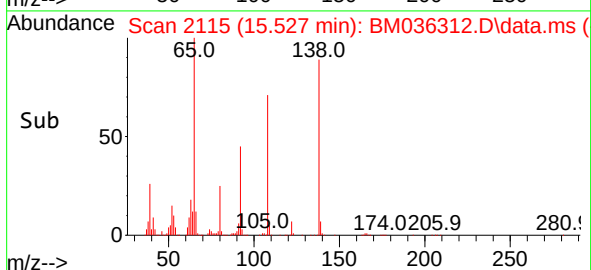
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

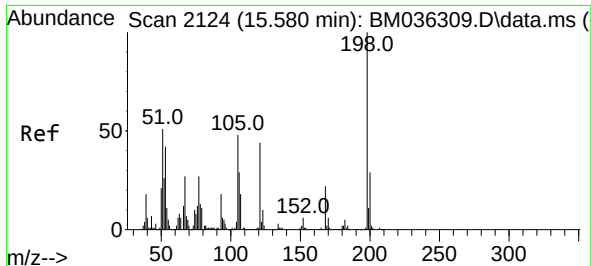


#63
4-Nitroaniline
Concen: 35.308 ng/ul m
RT: 15.527 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



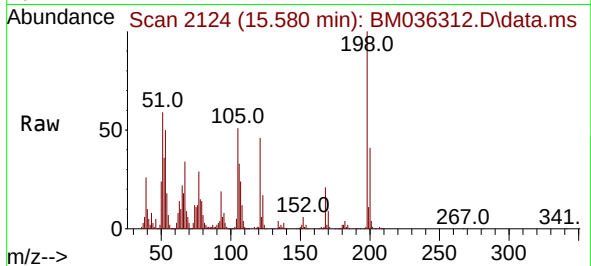
Tgt Ion:138 Resp: 282644
Ion Ratio Lower Upper
138 100
92 50.1 39.2 58.8
108 79.8 51.6 77.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 28.998 ng/ul
RT: 15.580 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

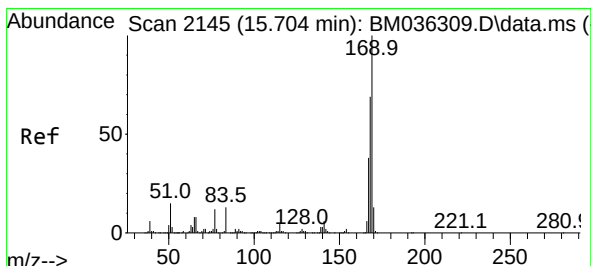
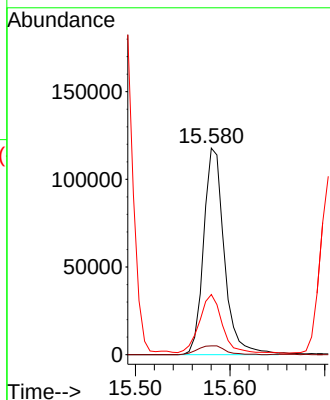
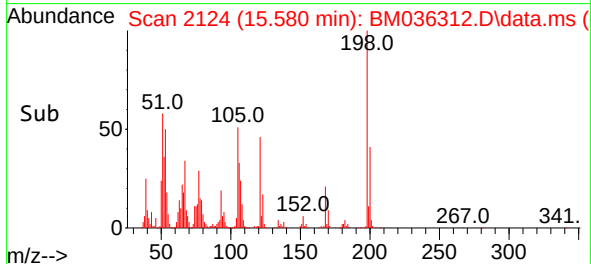
Instrument :
BNA_M
ClientSampleId :
SLCS024



Tgt Ion:198 Resp: 178590
Ion Ratio Lower Upper
198 100
182 4.3 4.2 6.4
77 29.1 19.9 29.9

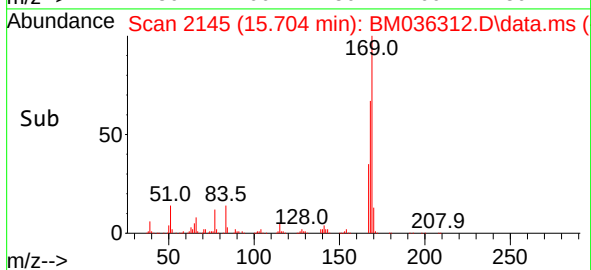
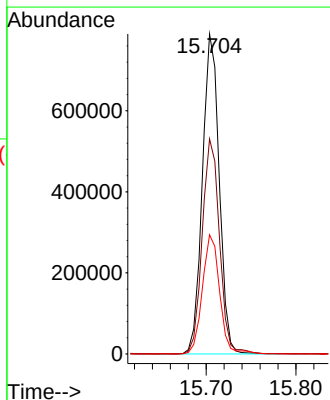
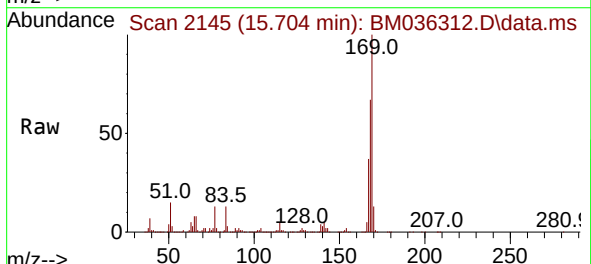
Manual Integrations
APPROVED

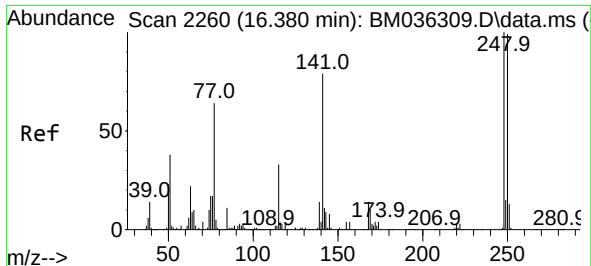
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#67
N-Nitrosodiphenylamine
Concen: 30.337 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

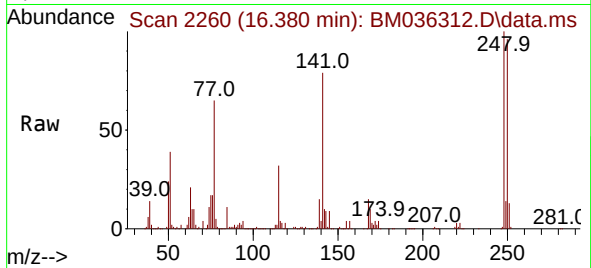
Tgt Ion:169 Resp: 1027638
Ion Ratio Lower Upper
169 100
168 67.2 53.8 80.6
167 37.2 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 30.844 ng/ul
RT: 16.380 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

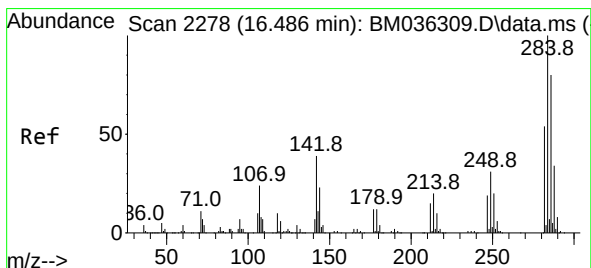
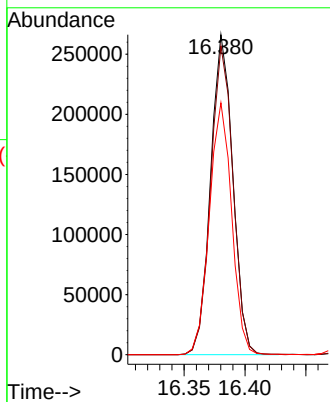
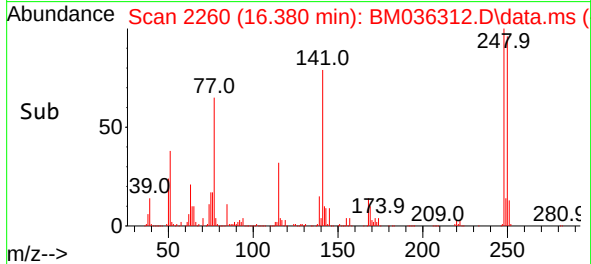
Instrument :
BNA_M
ClientSampleId :
SLCS024



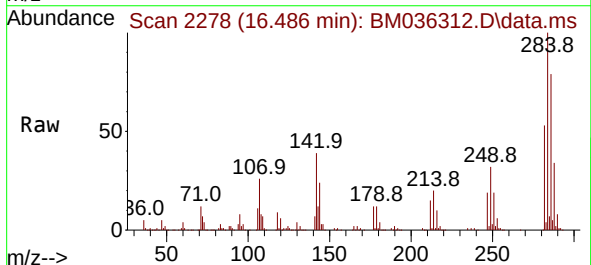
Tgt Ion:248 Resp: 33840
Ion Ratio Lower Upper
248 100
250 96.4 77.3 115.9
141 78.7 59.8 89.8

Manual Integrations
APPROVED

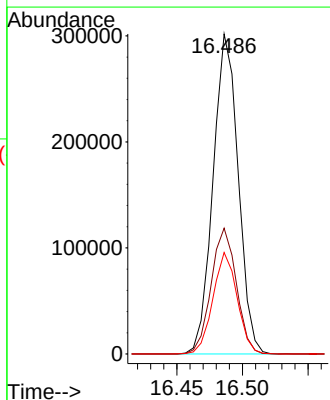
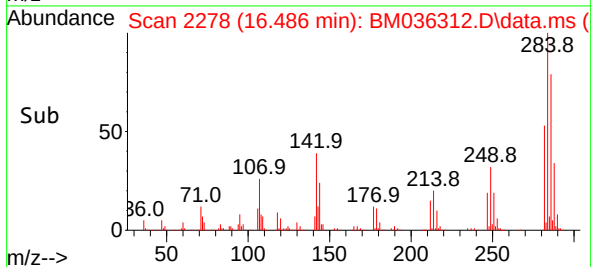
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

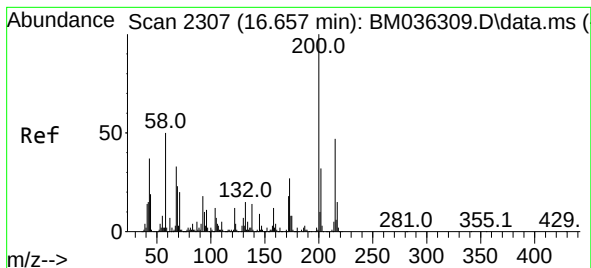


#69
Hexachlorobenzene
Concen: 30.231 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



Tgt Ion:284 Resp: 401945
Ion Ratio Lower Upper
284 100
142 39.3 28.6 42.8
249 31.7 24.6 37.0





#70

Atrazine

Concen: 29.109 ng/ul

RT: 16.662 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM036312.D

Acq: 17 Aug 2022 12:29

Instrument :

BNA_M

ClientSampleId :

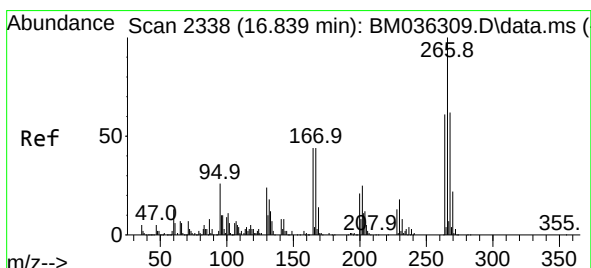
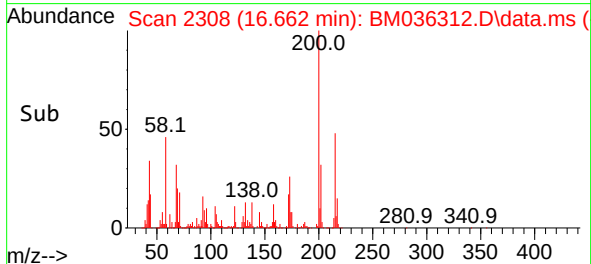
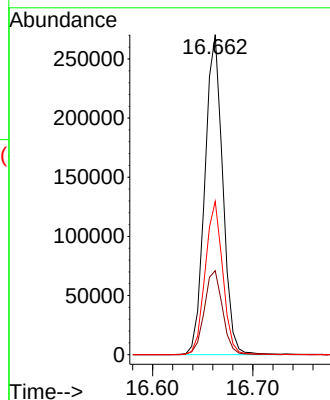
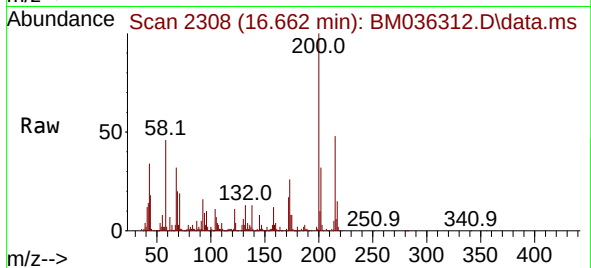
SLCS024

Tgt Ion:200 Resp: 33691
 Ion Ratio Lower Upper
 200 100
 173 26.3 21.3 31.9
 215 47.9 39.0 58.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022



#71

Pentachlorophenol

Concen: 28.405 ng/ul

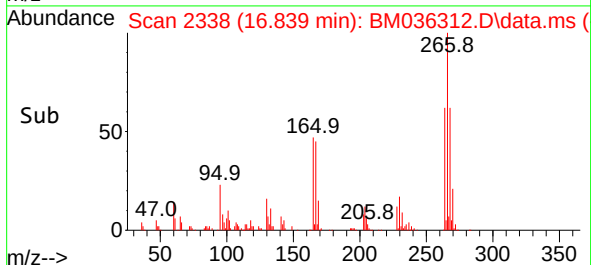
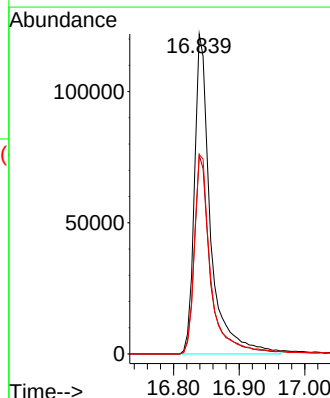
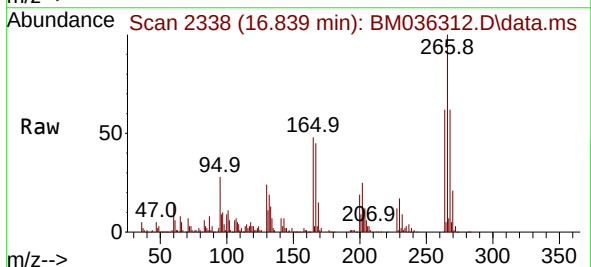
RT: 16.839 min Scan# 2338

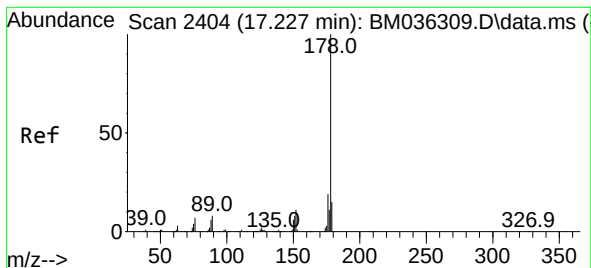
Delta R.T. -0.012 min

Lab File: BM036312.D

Acq: 17 Aug 2022 12:29

Tgt Ion:266 Resp: 208207
 Ion Ratio Lower Upper
 266 100
 264 62.1 49.5 74.3
 268 62.3 51.0 76.4





#72

Phenanthrene

Concen: 29.811 ng/u1

RT: 17.227 min Scan# 2404

Delta R.T. -0.006 min

Lab File: BM036312.D

Acq: 17 Aug 2022 12:29

Instrument :

BNA_M

ClientSampleId :

SLCS024

Tgt Ion:178 Resp: 1856909

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

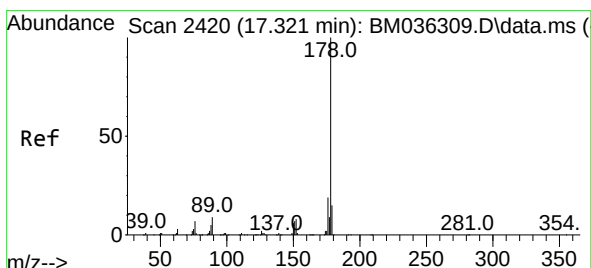
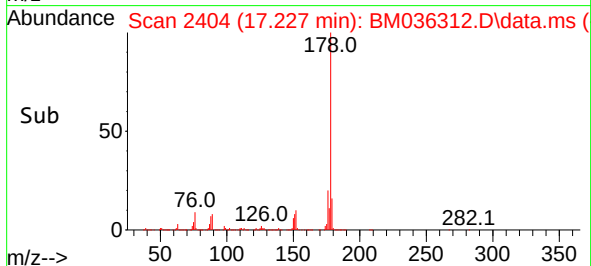
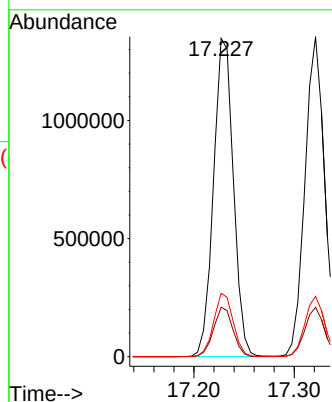
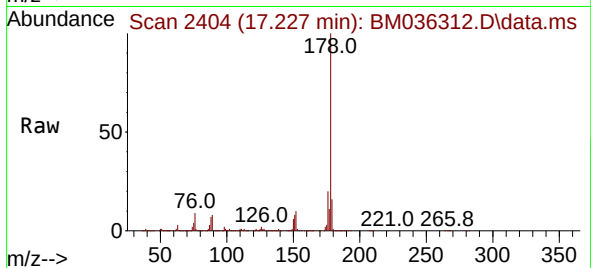
176 19.9 14.9 22.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#74

Anthracene

Concen: 29.456 ng/u1

RT: 17.321 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BM036312.D

Acq: 17 Aug 2022 12:29

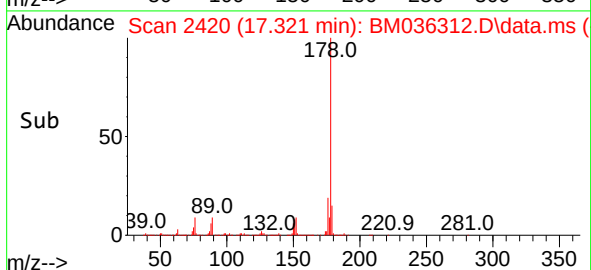
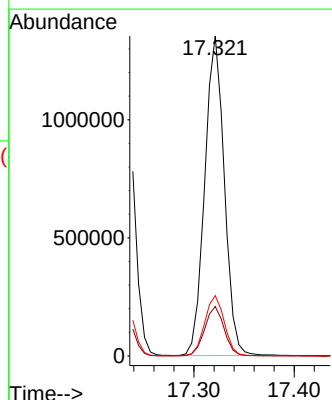
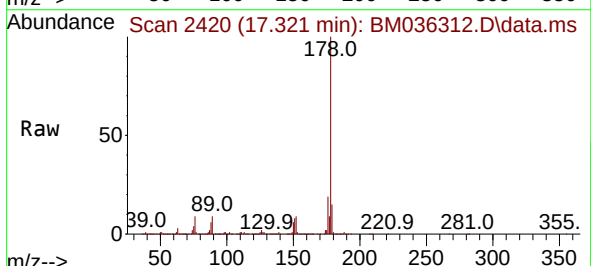
Tgt Ion:178 Resp: 1839468

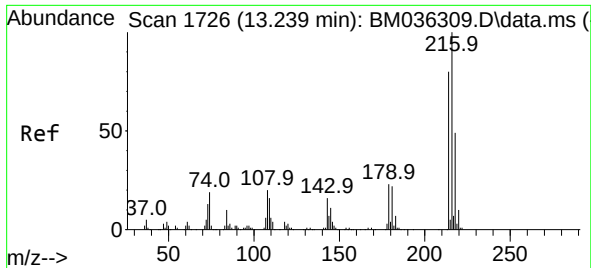
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

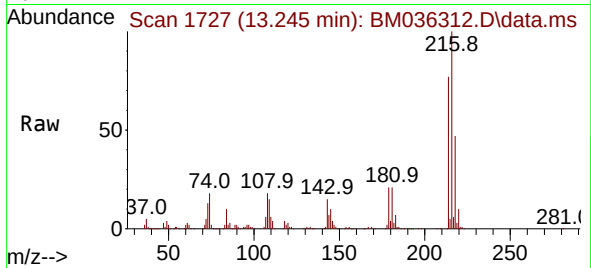
176 18.8 14.4 21.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.804 ng/uL
RT: 13.245 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

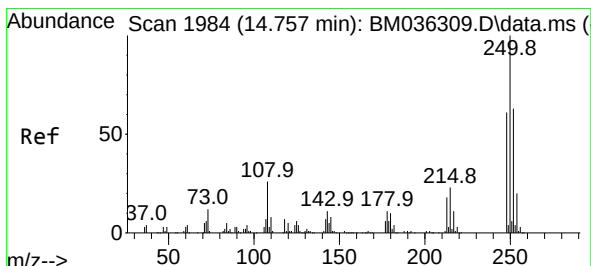
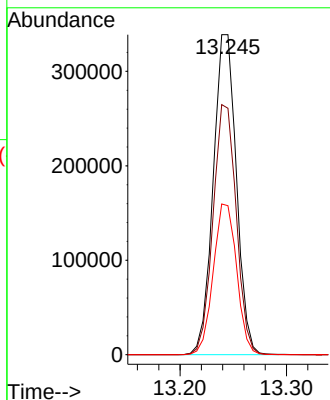
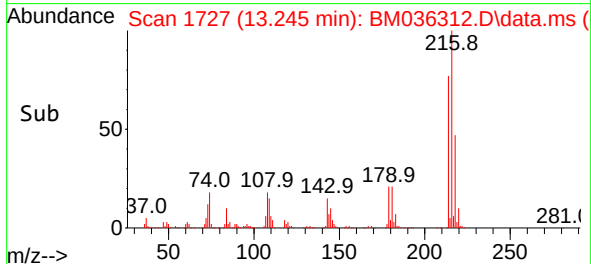
Instrument :
BNA_M
ClientSampleId :
SLCS024



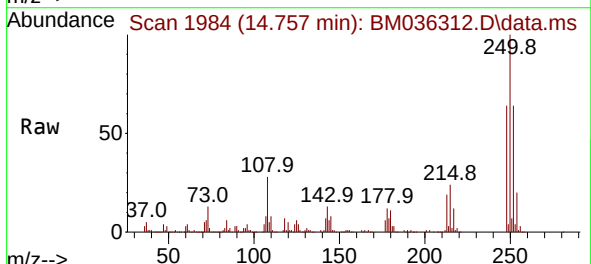
Tgt Ion:216 Resp: 51209
Ion Ratio Lower Upper
216 100
214 77.0 60.9 91.3
218 46.6 37.5 56.3

Manual Integrations
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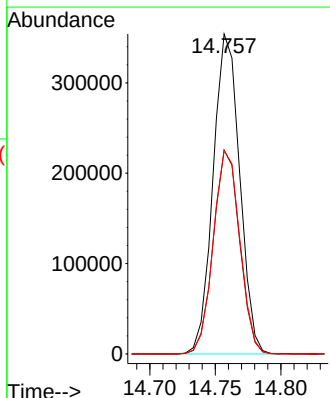
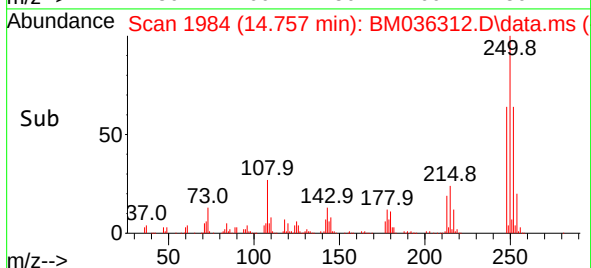
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

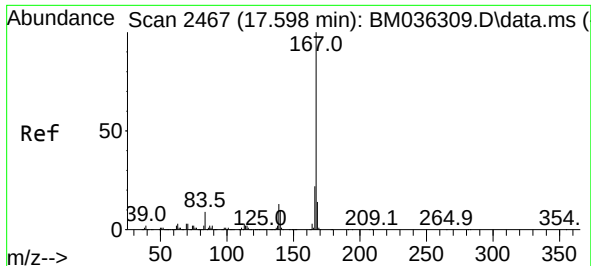


#76
Pentachlorobenzene
Concen: 30.031 ng/uL
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



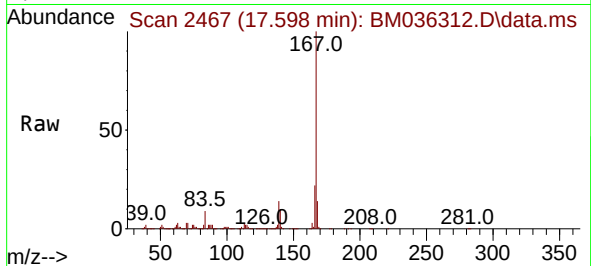
Tgt Ion:250 Resp: 498520
Ion Ratio Lower Upper
250 100
248 63.7 50.4 75.6
252 63.6 51.1 76.7





#77
 Carbazole
 Concen: 28.804 ng/ul
 RT: 17.598 min Scan# 2467
 Delta R.T. -0.006 min
 Lab File: BM036312.D
 Acq: 17 Aug 2022 12:29

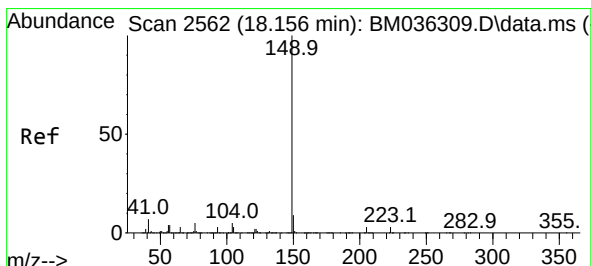
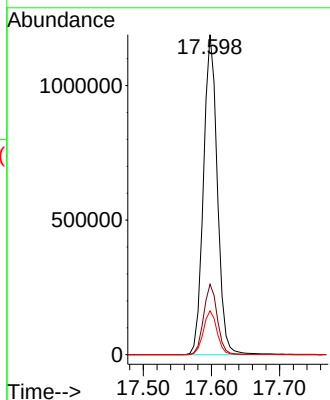
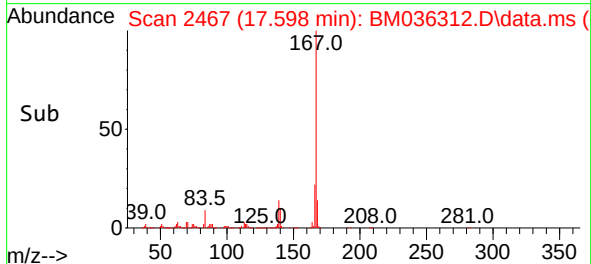
Instrument :
 BNA_M
 ClientSampleId :
 SLCS024



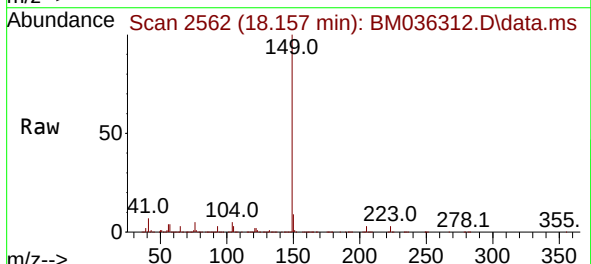
Tgt Ion:167 Resp: 168414
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.0
 139 13.7 10.1 15.1

Manual Integrations
 APPROVED

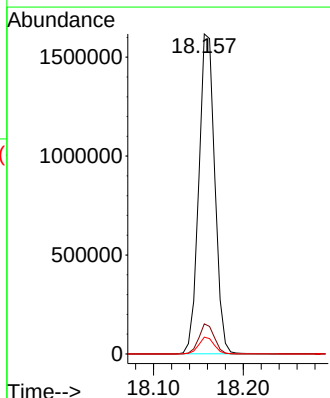
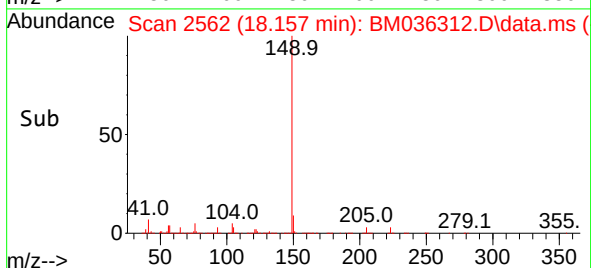
Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022

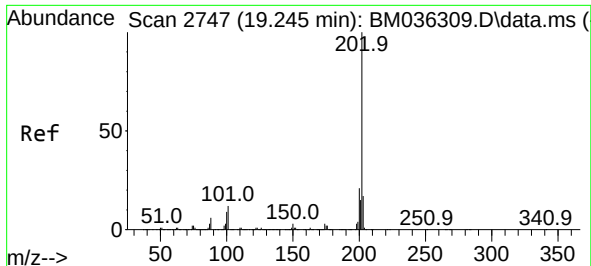


#78
 Di-n-butylphthalate
 Concen: 31.285 ng/ul
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BM036312.D
 Acq: 17 Aug 2022 12:29



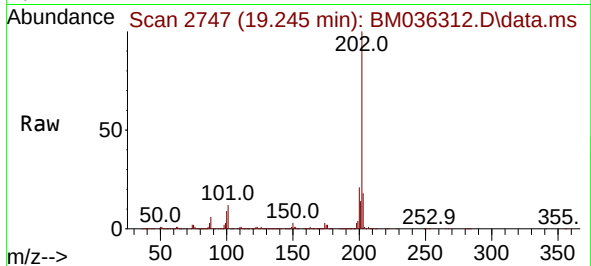
Tgt Ion:149 Resp: 2000711
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.2 3.7 5.5





#80
Fluoranthene
Concen: 31.561 ng/ul
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

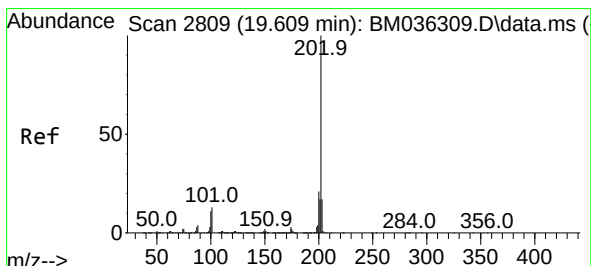
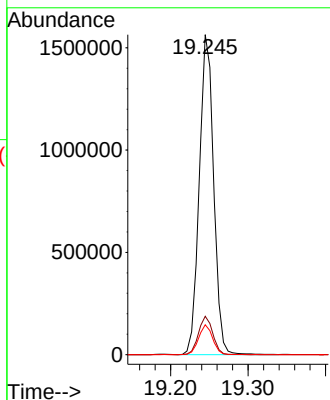
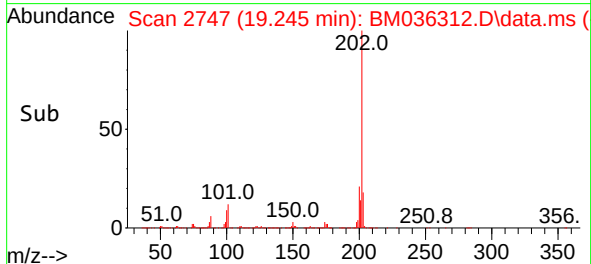
Instrument :
BNA_M
ClientSampleId :
SLCS024



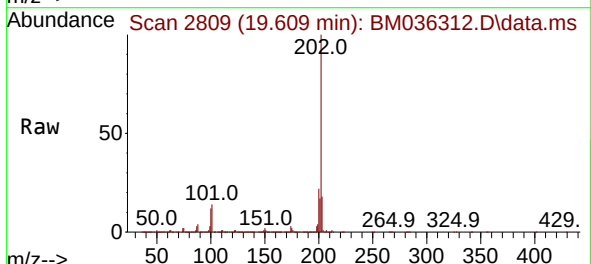
Tgt Ion:202 Resp: 201363
Ion Ratio Lower Upper
202 100
101 12.0 10.1 15.1
100 9.4 7.8 11.6

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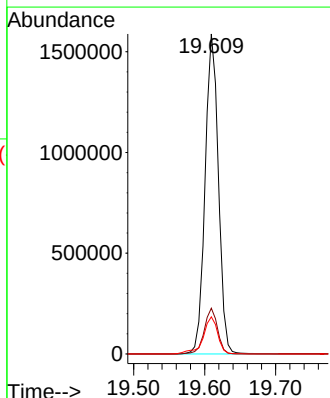
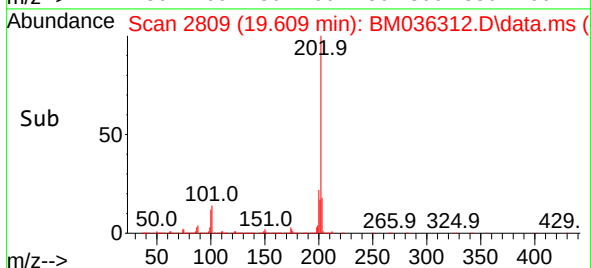
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

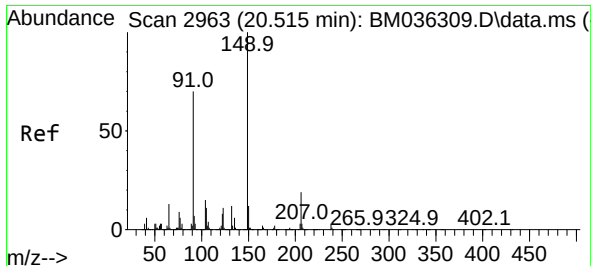


#82
Pyrene
Concen: 31.105 ng/ul
RT: 19.609 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



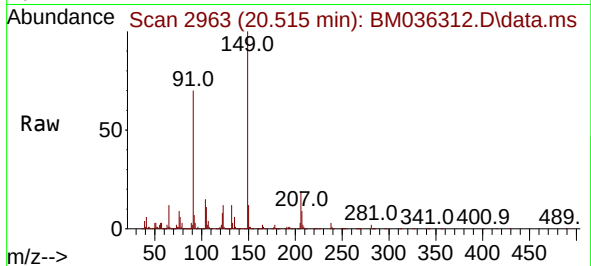
Tgt Ion:202 Resp: 2071014
Ion Ratio Lower Upper
202 100
101 14.3 11.9 17.9
100 11.6 10.2 15.4





#83
Butylbenzylphthalate
Concen: 32.342 ng/ul
RT: 20.515 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

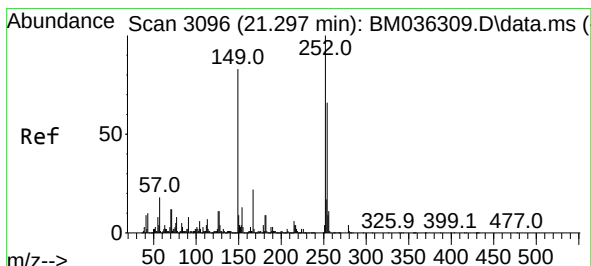
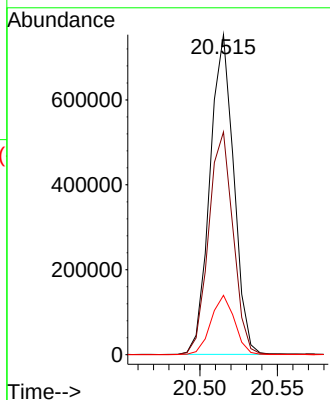
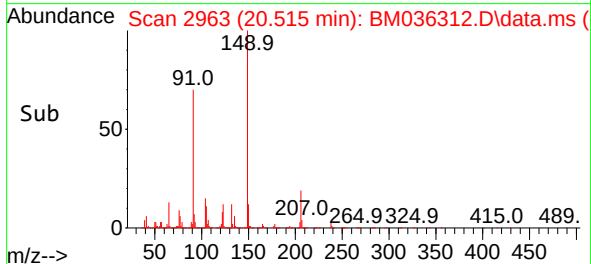
Instrument :
BNA_M
ClientSampleId :
SLCS024



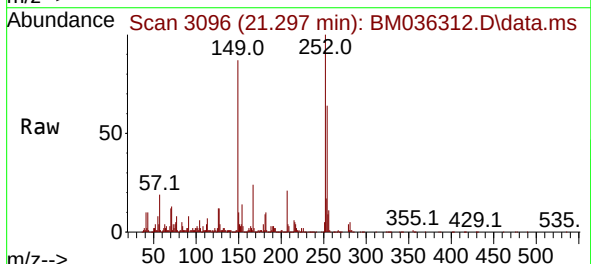
Tgt Ion:149 Resp: 805580
Ion Ratio Lower Upper
149 100
91 69.6 53.2 79.8
206 18.5 16.0 24.0

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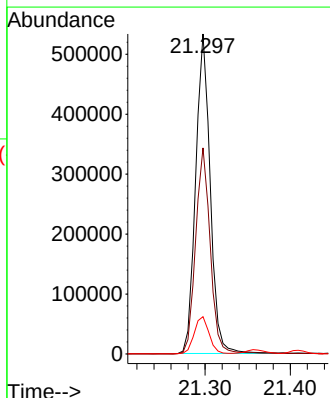
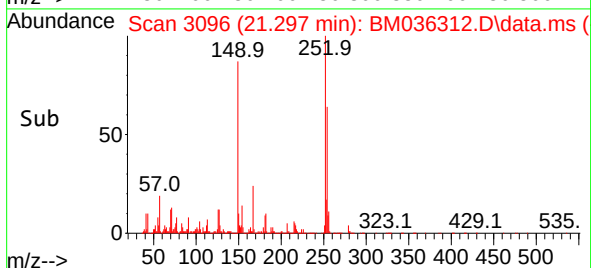
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

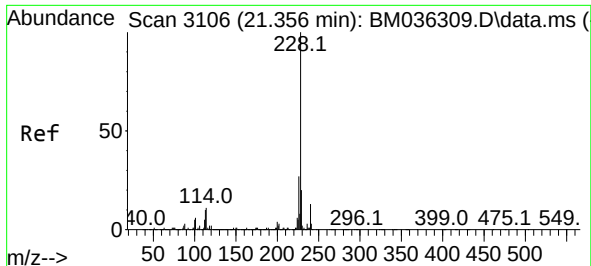


#84
3,3'-Dichlorobenzidine
Concen: 30.222 ng/ul
RT: 21.297 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29



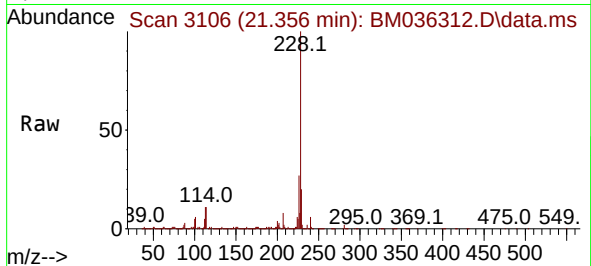
Tgt Ion:252 Resp: 633362
Ion Ratio Lower Upper
252 100
254 64.4 52.4 78.6
126 11.7 10.8 16.2





#85
Benzo(a)anthracene
Concen: 30.261 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

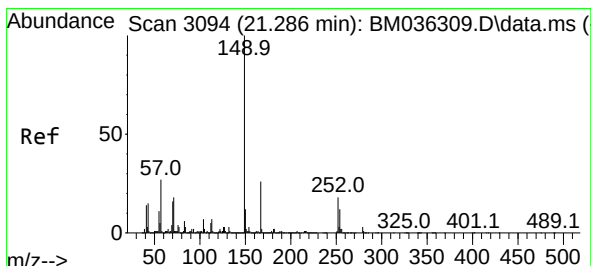
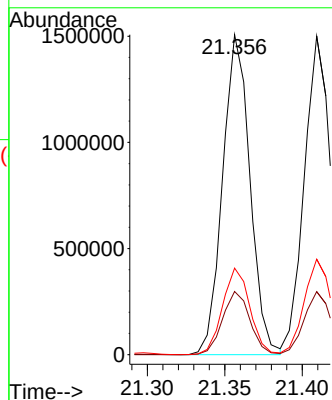
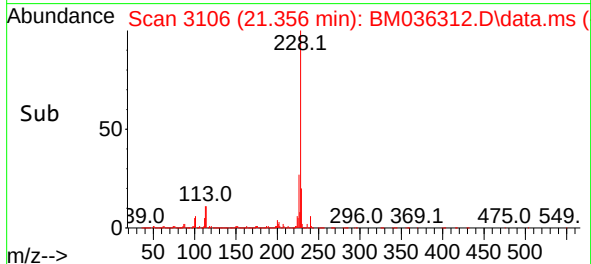
Instrument :
BNA_M
ClientSampleId :
SLCS024



Tgt Ion:228 Resp: 1850685
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.1 21.7 32.5

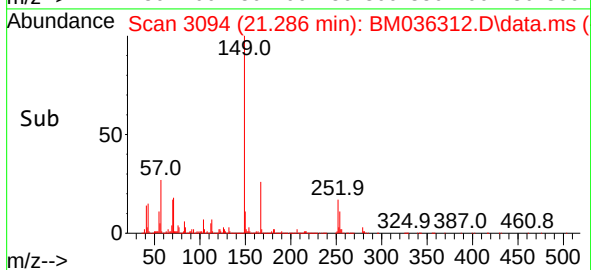
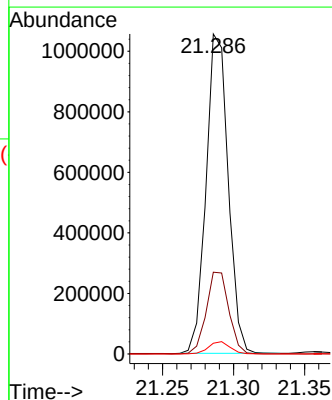
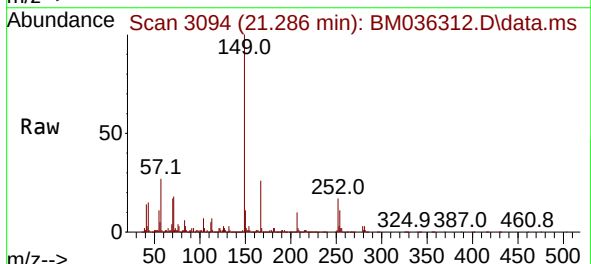
Manual Integrations
APPROVED

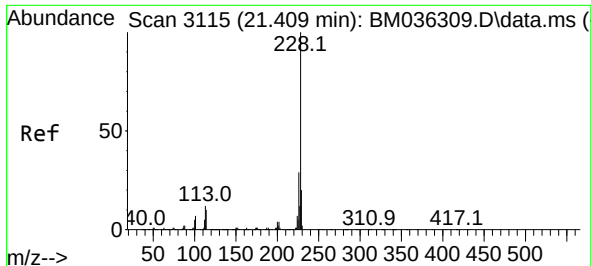
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.266 ng/ul
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

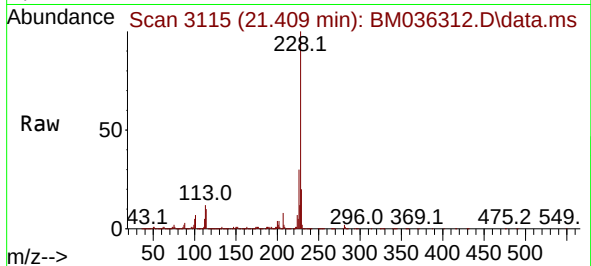
Tgt Ion:149 Resp: 1144056
Ion Ratio Lower Upper
149 100
167 25.5 21.5 32.3
279 3.4 3.4 5.2





#87
Chrysene
Concen: 30.012 ng/ul
RT: 21.409 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

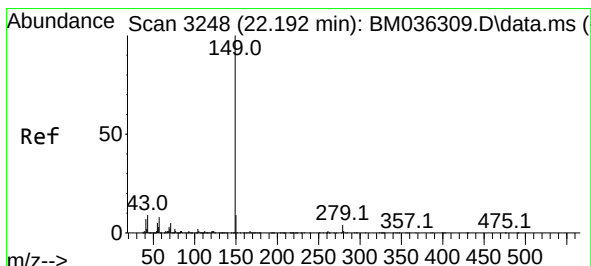
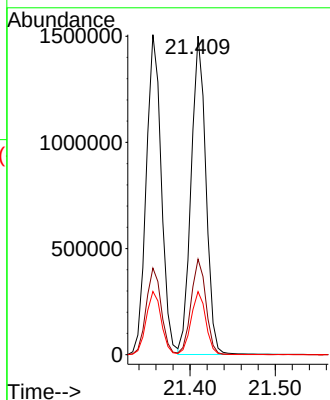
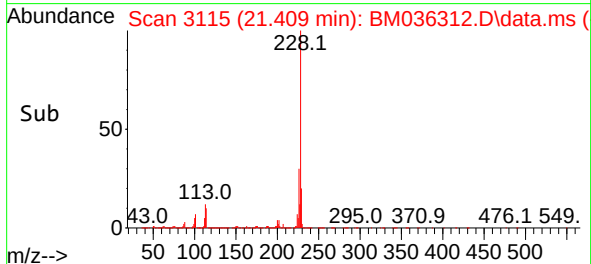
Instrument :
BNA_M
ClientSampleId :
SLCS024



Tgt Ion:228 Resp: 180352
Ion Ratio Lower Upper
228 100
226 30.0 23.7 35.5
229 19.8 15.5 23.3

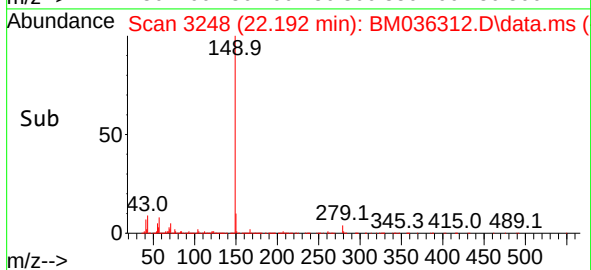
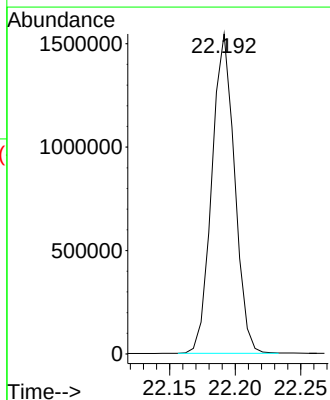
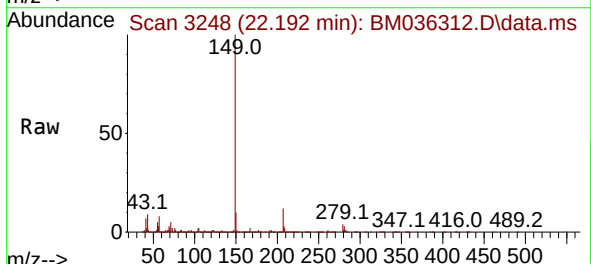
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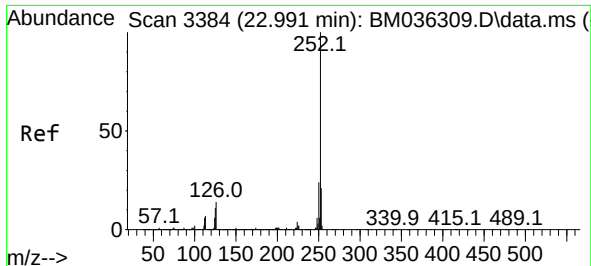
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#89
Di-n-octyl phthalate
Concen: 31.628 ng/ul
RT: 22.192 min Scan# 3248
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

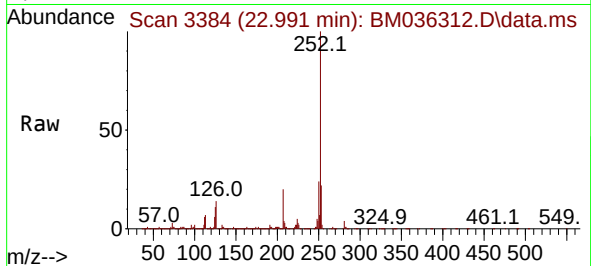
Tgt Ion:149 Resp: 1862263





#90
Benzo(b)fluoranthene
Concen: 30.448 ng/ul
RT: 22.991 min Scan# 3384
Delta R.T. -0.006 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

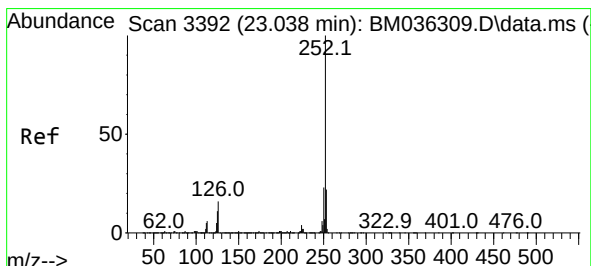
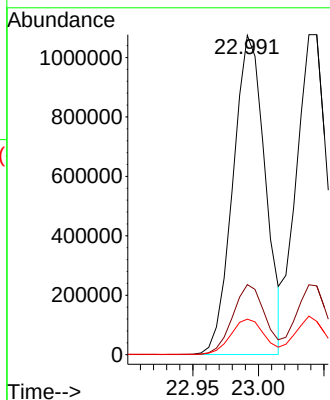
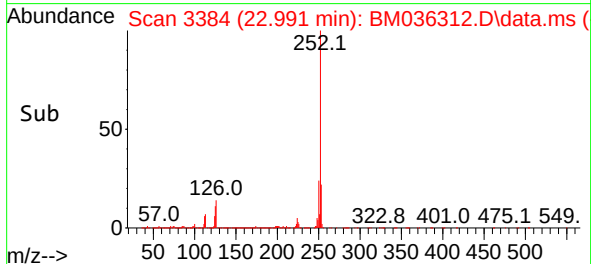
Instrument :
BNA_M
ClientSampleId :
SLCS024



Tgt Ion:252 Resp: 1838715
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 11.1 10.7 16.1

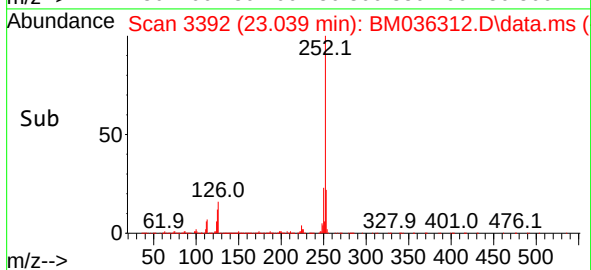
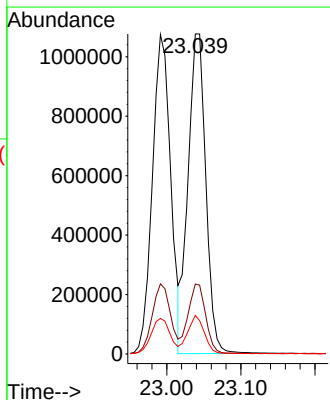
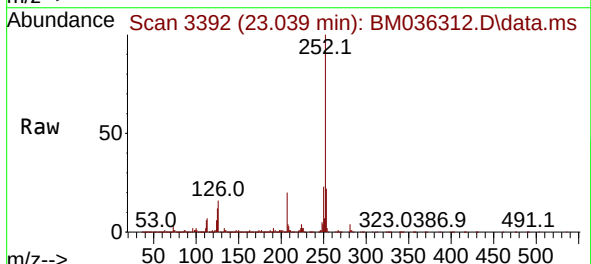
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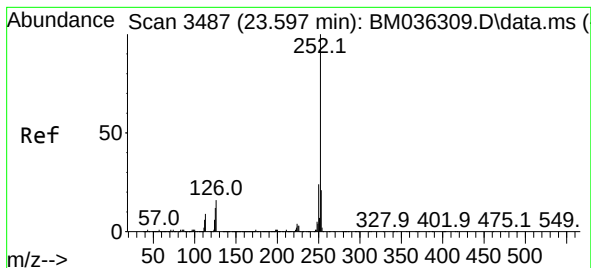
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#91
Benzo(k)fluoranthene
Concen: 31.196 ng/ul
RT: 23.039 min Scan# 3392
Delta R.T. 0.000 min
Lab File: BM036312.D
Acq: 17 Aug 2022 12:29

Tgt Ion:252 Resp: 1792289
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 12.1 10.6 15.8





#93

Benzo(a)pyrene

Concen: 30.578 ng/ul

RT: 23.603 min Scan# 3488

Delta R.T. 0.000 min

Lab File: BM036312.D

Acq: 17 Aug 2022 12:29

Instrument :

BNA_M

ClientSampleId :

SLCS024

Tgt Ion:252 Resp: 181658

Ion Ratio Lower Upper

252 100

253 21.8 17.3 25.9

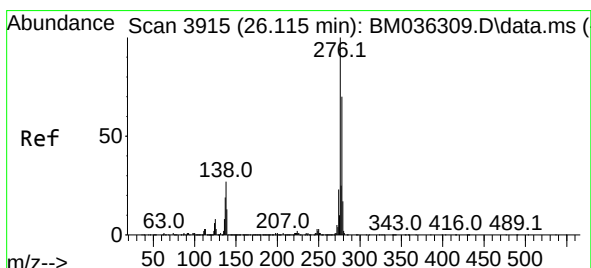
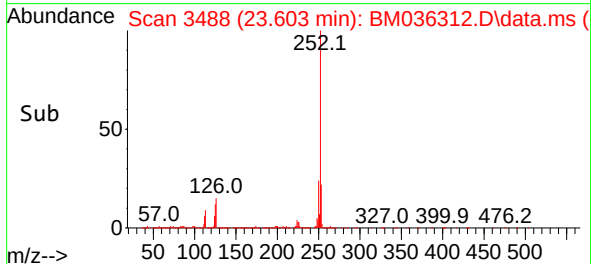
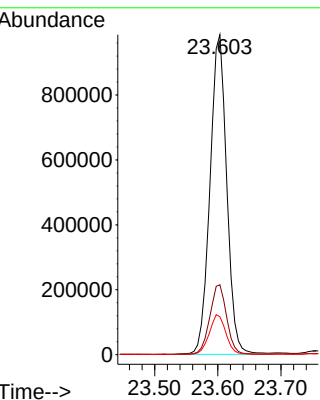
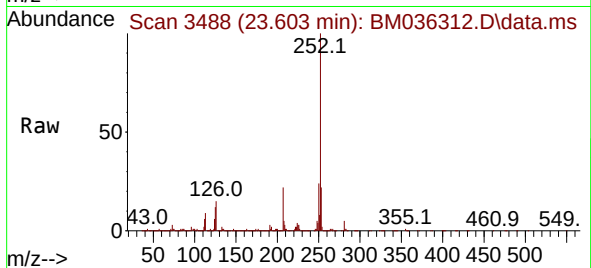
125 11.9 11.8 17.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.692 ng/ul

RT: 26.121 min Scan# 3916

Delta R.T. 0.006 min

Lab File: BM036312.D

Acq: 17 Aug 2022 12:29

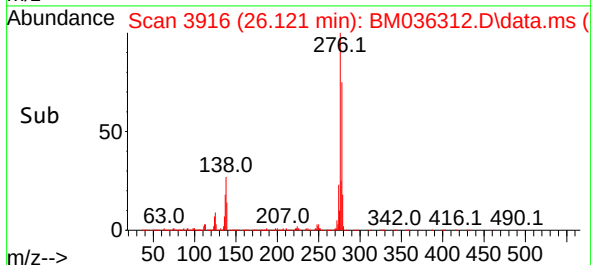
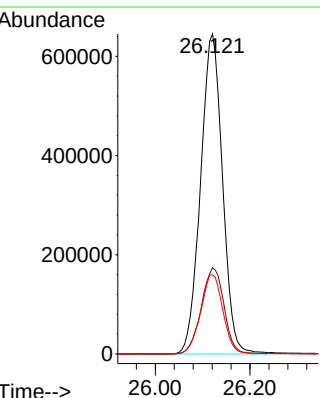
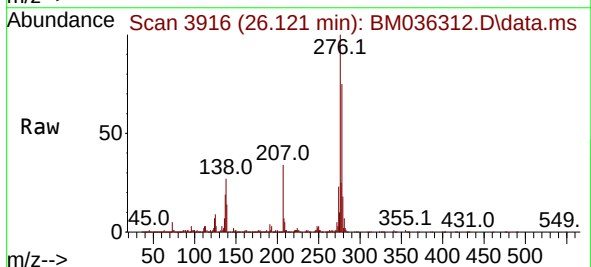
Tgt Ion:276 Resp: 2073957

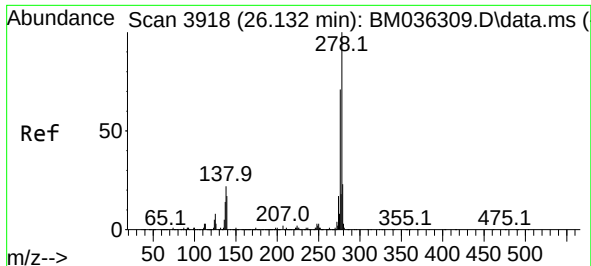
Ion Ratio Lower Upper

276 100

138 27.0 25.6 38.4

277 24.7 20.1 30.1





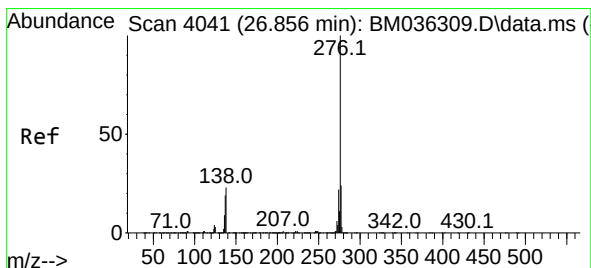
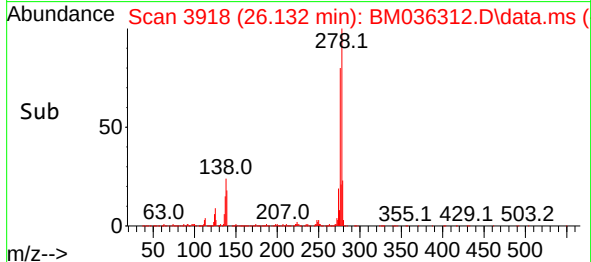
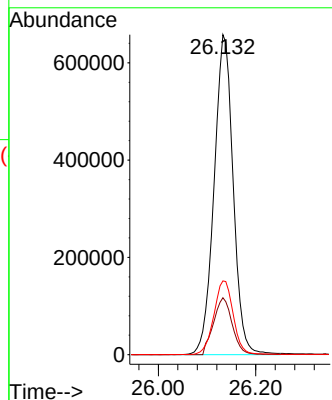
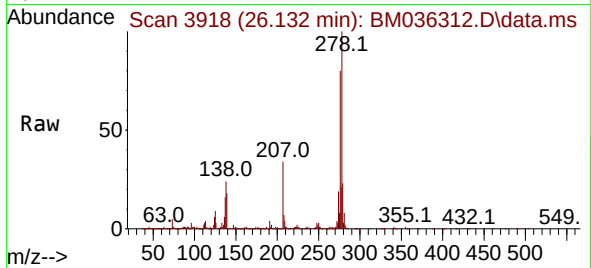
#95
 Dibenzo(a,h)anthracene
 Concen: 29.824 ng/ul
 RT: 26.132 min Scan# 3918
 Delta R.T. 0.000 min
 Lab File: BM036312.D
 Acq: 17 Aug 2022 12:29

Instrument :
 BNA_M
 ClientSampleId :
 SLCS024

Tgt Ion:278 Resp: 1794492
 Ion Ratio Lower Upper
 278 100
 139 17.8 16.2 24.2
 279 23.0 18.7 28.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022



#96
 Benzo(g,h,i)perylene
 Concen: 29.758 ng/ul
 RT: 26.862 min Scan# 4042
 Delta R.T. 0.000 min
 Lab File: BM036312.D
 Acq: 17 Aug 2022 12:29

Tgt Ion:276 Resp: 1777512
 Ion Ratio Lower Upper
 276 100
 138 23.7 21.3 31.9
 277 23.8 18.6 28.0

