

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036316.D
 Acq On : 17 Aug 2022 14:55
 Operator : CG/JU
 Sample : N4173-10MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MSD

Manual Integrations
 APPROVED

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

Quant Time: Aug 17 15:33:16 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	232678	20.000	ng/u1	0.00
20) Naphthalene-d8	10.604	136	1002006	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	591959	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	1176775	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	1091929	20.000	ng/u1	0.00
88) Perylene-d12	23.703	264	1132662	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	24622	4.033	ng/uL	0.00
4) Pyridine-d5	3.640	84	175737	10.438	ng/u1	0.00
7) Phenol-d5	6.981	99	488912	24.617	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.139	67	312482	24.995	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	406684	26.061	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	352158	23.747	ng/u1	0.00
21) Nitrobenzene-d5	8.969	128	204909	26.972	ng/u1	0.00
24) 2-Nitrophenol-d4	9.692	143	210678	27.339	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.233	165	380218	27.614	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	503218	23.575	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	1130341	30.183	ng/u1	0.00
49) Acenaphthylene-d8	14.139	160	1319353	28.246	ng/u1	0.00
54) 4-Nitrophenol-d4	14.674	143	212292	29.917	ng/u1	0.00
60) Fluorene-d10	15.439	176	1027265	30.356	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	180556	29.844	ng/u1	0.00
73) Anthracene-d10	17.286	188	1623132	31.020	ng/u1	0.00
81) Pyrene-d10	19.580	212	1871954	33.048	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.556	264	1825241	32.867	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	61435	9.554	ng/uL	94
5) Pyridine	3.657	79	232854	13.388	ng/u1	91
6) Benzaldehyde	6.945	77	262898	32.225	ng/u1	93
8) Phenol	7.010	94	563520	27.290	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.234	93	446385	27.027	ng/u1	97
12) 2-Chlorophenol	7.369	128	459720	28.172	ng/u1	97
13) 2-Methylphenol	8.257	108	405309	26.627	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.339	45	609010	27.561	ng/u1	97
16) Acetophenone	8.633	105	713903	29.931	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.616	70	341332	28.753	ng/u1	95
18) 4-Methylphenol	8.592	108	444006	27.250	ng/u1	97
19) Hexachloroethane	8.875	117	188641	27.632	ng/u1	93
22) Nitrobenzene	9.016	77	510203	28.344	ng/u1	100
23) Isophorone	9.539	82	940233	29.413	ng/u1	97
25) 2-Nitrophenol	9.722	139	253707	29.551	ng/u1	99
26) 2,4-Dimethylphenol	9.792	107	276998	16.133	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.022	93	588878	28.297	ng/u1	99
29) 2,4-Dichlorophenol	10.257	162	420243	29.831	ng/u1	99
30) Naphthalene	10.651	128	1487036	28.276	ng/u1	99
32) 4-Chloroaniline	10.775	127	462706	21.312	ng/u1	98
33) Hexachlorobutadiene	10.927	225	257456	29.091	ng/u1	100
34) Caprolactam	11.574	113	143737m	34.054	ng/u1	
35) 4-Chloro-3-methylphenol	11.910	107	458642	32.200	ng/u1	98
36) 2-Methylnaphthalene	12.269	142	972985	29.488	ng/u1	99

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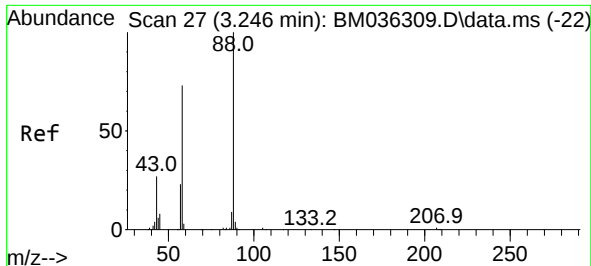
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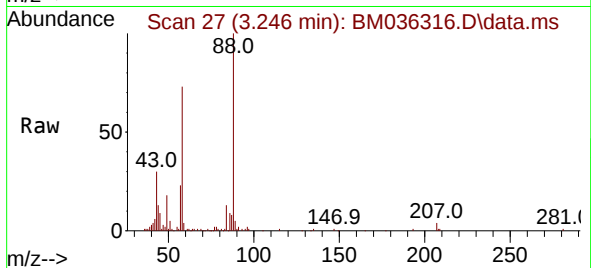
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	980261	29.499	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.633	216	472907	28.903	ng/ul	98
40) Hexachlorocyclopentadiene	12.604	237	152475	15.708	ng/ul	97
41) 2,4,6-Trichlorophenol	12.880	196	324830	31.550	ng/ul	96
42) 2,4,5-Trichlorophenol	12.957	196	367756	33.675	ng/ul	99
43) 1,1'-Biphenyl	13.280	154	1285251	28.868	ng/ul	99
44) 2-Chloronaphthalene	13.321	162	987050	28.892	ng/ul	99
45) 2-Nitroaniline	13.539	65	305916	33.068	ng/ul	96
47) Dimethylphthalate	13.916	163	1263886	32.786	ng/ul	99
48) 2,6-Dinitrotoluene	14.039	165	262871	36.142	ng/ul	95
50) Acenaphthylene	14.168	152	1642212	29.814	ng/ul	100
51) 3-Nitroaniline	14.368	138	295636	37.167	ng/ul	97
52) Acenaphthene	14.510	153	1076005	29.971	ng/ul	99
53) 2,4-Dinitrophenol	14.574	184	141039	35.581	ng/ul	92
55) 4-Nitrophenol	14.686	109	205591	36.669	ng/ul	83
56) Dibenzofuran	14.845	168	1521814	30.549	ng/ul	98
57) 2,4-Dinitrotoluene	14.821	165	394829	38.277	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.074	232	305221	36.810	ng/ul#	93
59) Diethylphthalate	15.274	149	1372064	36.107	ng/ul	99
61) Fluorene	15.492	166	1269370	32.126	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.492	204	594147	32.190	ng/ul	98
63) 4-Nitroaniline	15.533	138	331069m	44.619	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.586	198	212850	34.797	ng/ul#	99
67) N-Nitrosodiphenylamine	15.704	169	1103185	32.791	ng/ul	99
68) 4-Bromophenyl-phenylether	16.380	248	366645	33.648	ng/ul	98
69) Hexachlorobenzene	16.486	284	454990	34.456	ng/ul	96
70) Atrazine	16.662	200	234608	20.409	ng/ul	98
71) Pentachlorophenol	16.839	266	251352	34.527	ng/ul	98
72) Phenanthrene	17.233	178	2126775	34.378	ng/ul	99
74) Anthracene	17.321	178	2073678	33.435	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.245	216	471226	26.688	ng/ul	97
76) Pentachlorobenzene	14.762	250	486044	29.481	ng/ul	99
77) Carbazole	17.598	167	2000209	34.445	ng/ul	98
78) Di-n-butylphthalate	18.162	149	2464342	38.799	ng/ul	99
80) Fluoranthene	19.245	202	2526834	36.912	ng/ul	99
82) Pyrene	19.609	202	2569011	35.962	ng/ul	98
83) Butylbenzylphthalate	20.515	149	1104613	41.333	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.297	252	661731	29.429	ng/ul	98
85) Benzo(a)anthracene	21.356	228	2374664	36.189	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.291	149	1589409	43.075	ng/ul	99
87) Chrysene	21.409	228	2328423	36.113	ng/ul	99
89) Di-n-octyl phthalate	22.191	149	2667279	39.613	ng/ul	100
90) Benzo(b)fluoranthene	22.997	252	2536637	36.733	ng/ul	97
91) Benzo(k)fluoranthene	23.044	252	2333711	35.521	ng/ul	97
93) Benzo(a)pyrene	23.603	252	2408820	35.457	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.126	276	2830939	35.442	ng/ul	95
95) Dibenzo(a,h)anthracene	26.138	278	2423136	35.216	ng/ul	96
96) Benzo(g,h,i)perylene	26.868	276	2081466	30.473	ng/ul	96

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



#2
1,4-Dioxane
Concen: 9.554 ng/uL
RT: 3.246 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

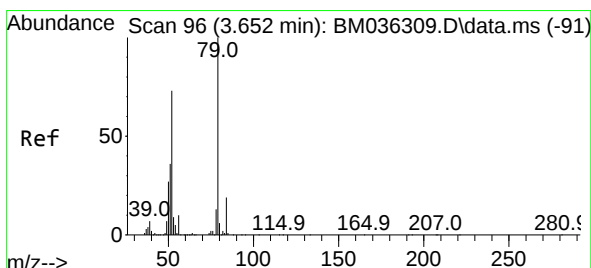
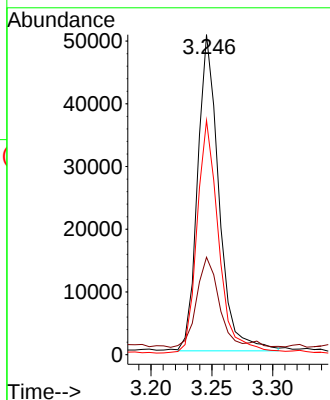
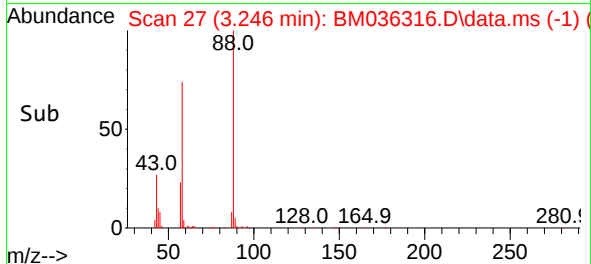
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion: 88 Resp: 61435
Ion Ratio Lower Upper
88 100
43 30.4 27.8 41.8
58 73.2 61.8 92.8

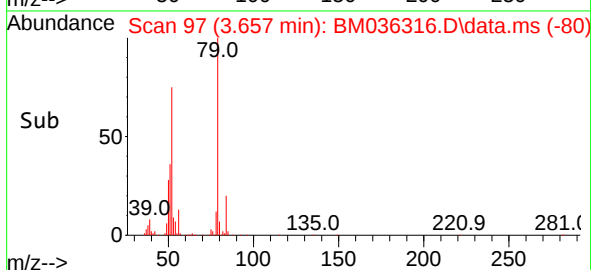
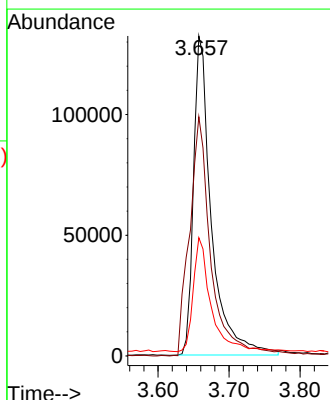
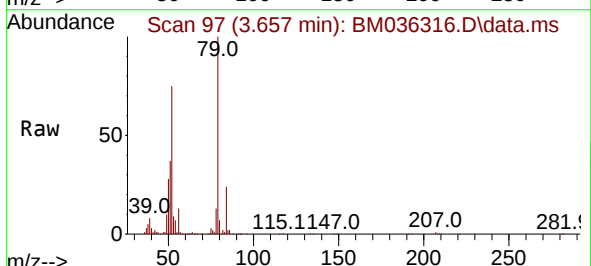
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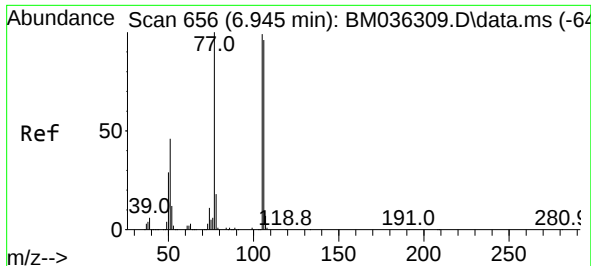
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#5
Pyridine
Concen: 13.388 ng/uL
RT: 3.657 min Scan# 97
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

Tgt Ion: 79 Resp: 232854
Ion Ratio Lower Upper
79 100
52 74.8 67.8 101.6
51 37.0 31.4 47.0





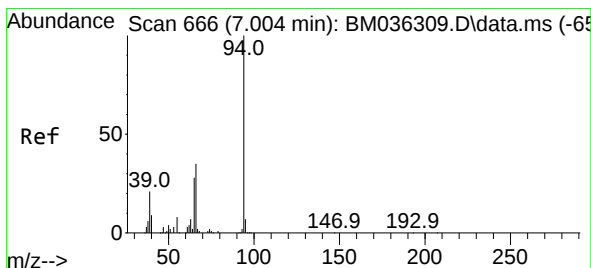
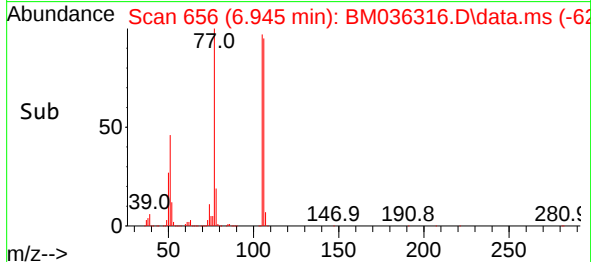
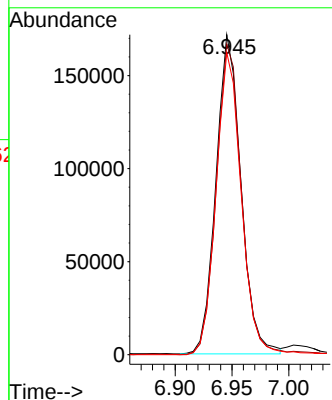
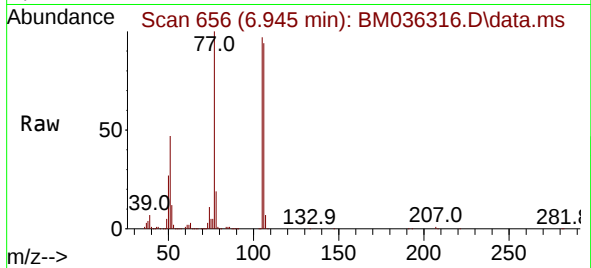
#6
Benzaldehyde
Concen: 32.225 ng/ul
RT: 6.945 min Scan# 656
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

Instrument :
BNA_M
ClientSampleId :
EX7P4MSD

Tgt Ion: 77 Resp: 262898
Ion Ratio Lower Upper
77 100
105 97.1 84.6 127.0
106 94.4 80.3 120.5

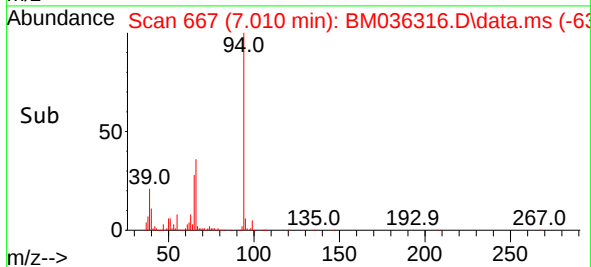
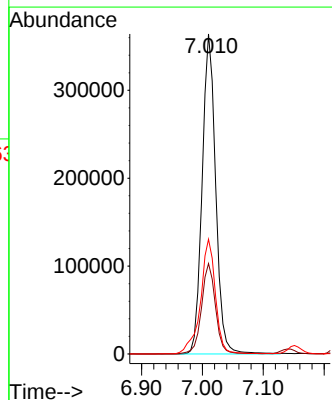
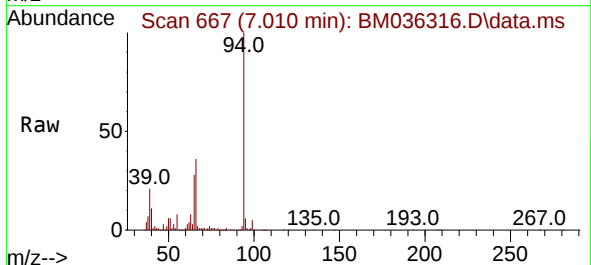
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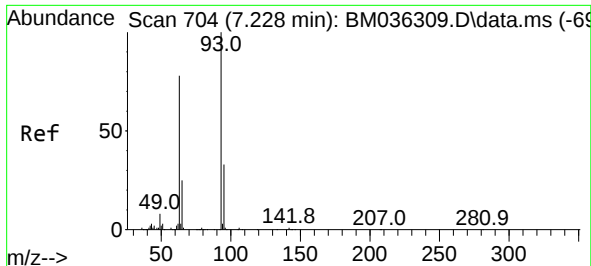
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#8
Phenol
Concen: 27.290 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

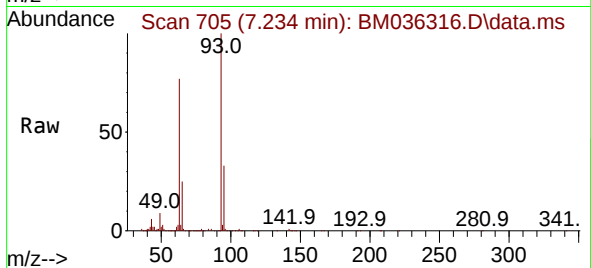
Tgt Ion: 94 Resp: 563520
Ion Ratio Lower Upper
94 100
65 28.2 21.3 31.9
66 35.9 27.4 41.0





#10
Bis(2-Chloroethyl)ether
Concen: 27.027 ng/ul
RT: 7.234 min Scan# 704
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

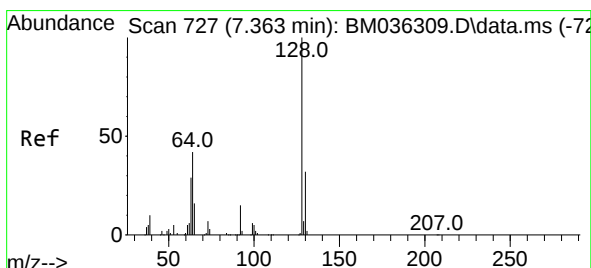
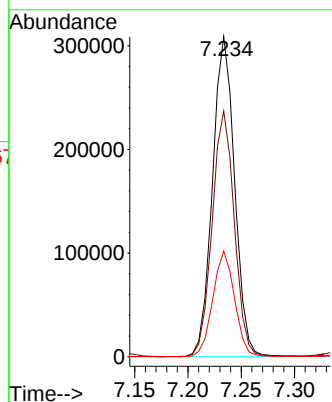
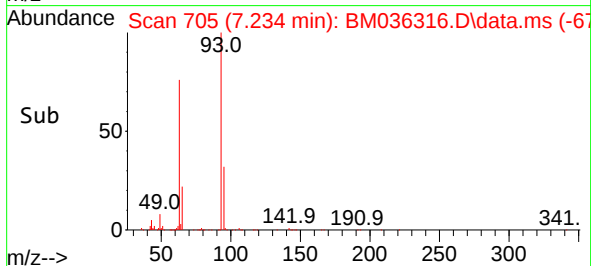
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion: 93 Resp: 446385
Ion Ratio Lower Upper
93 100
63 76.8 64.0 96.0
95 33.0 25.8 38.6

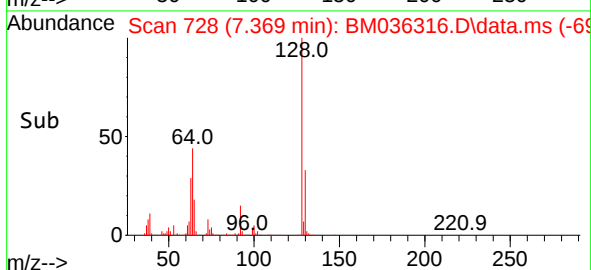
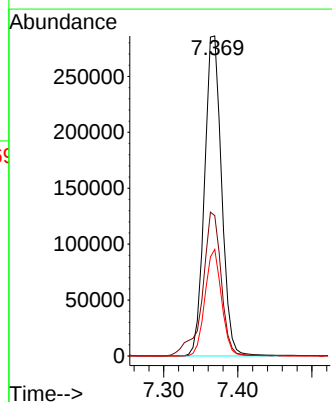
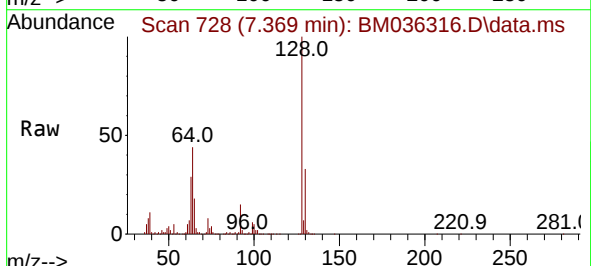
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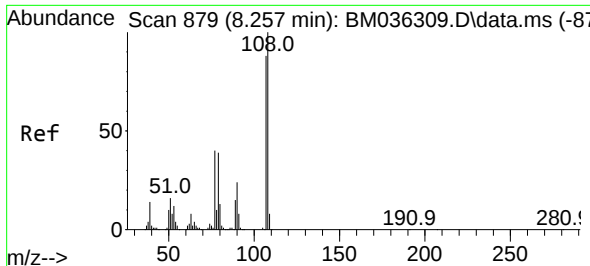
Reviewed By :Jagrut Upadhyay 08/18/2022
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#12
2-Chlorophenol
Concen: 28.172 ng/ul
RT: 7.369 min Scan# 728
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

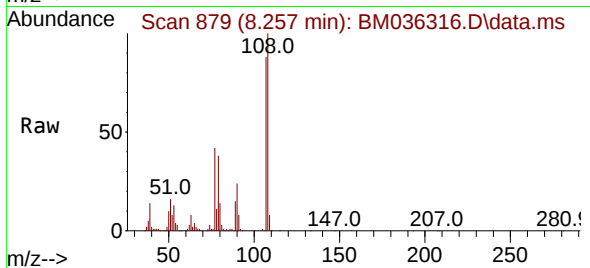
Tgt Ion:128 Resp: 459720
Ion Ratio Lower Upper
128 100
64 43.8 36.9 55.3
130 33.3 25.6 38.4





#13
2-Methylphenol
Concen: 26.627 ng/ul
RT: 8.257 min Scan# 879
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

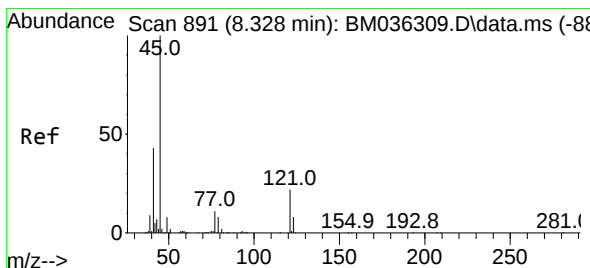
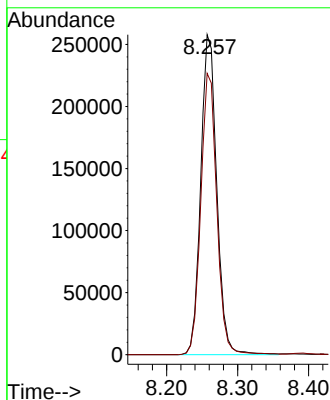
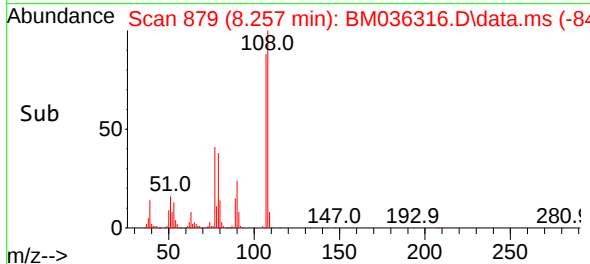
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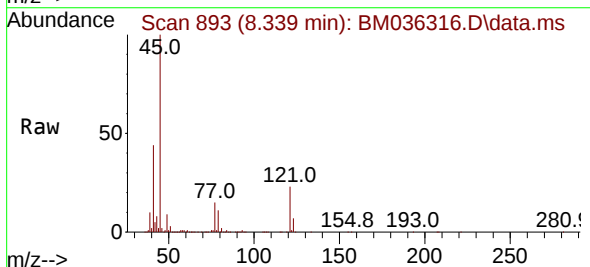
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Ion Ratio Lower Upper
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107 87.9 75.0 112.4

Manual Integrations
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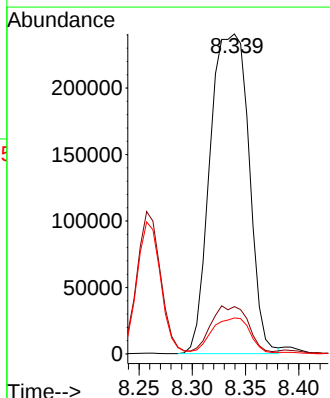
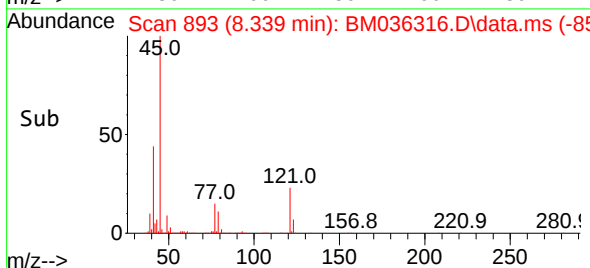
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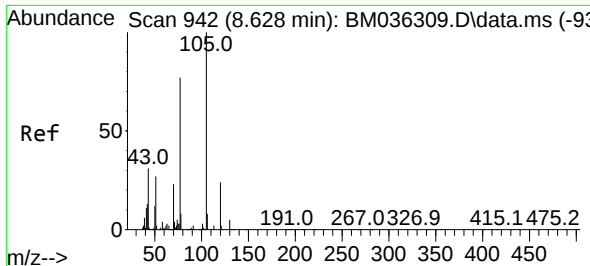


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.561 ng/ul
RT: 8.339 min Scan# 893
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



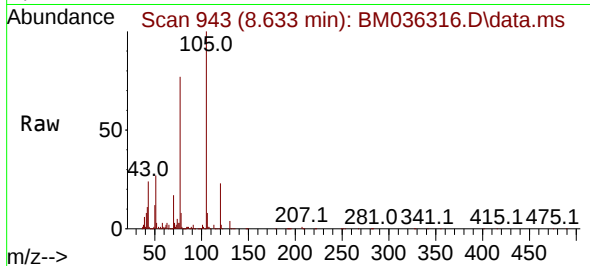
Tgt Ion: 45 Resp: 609010
Ion Ratio Lower Upper
45 100
77 14.8 10.6 15.8
79 11.2 8.3 12.5





#16
Acetophenone
Concen: 29.931 ng/ul
RT: 8.633 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM036316.D
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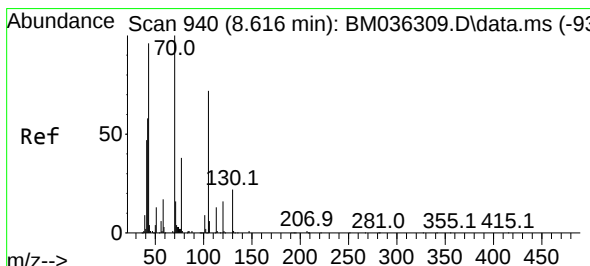
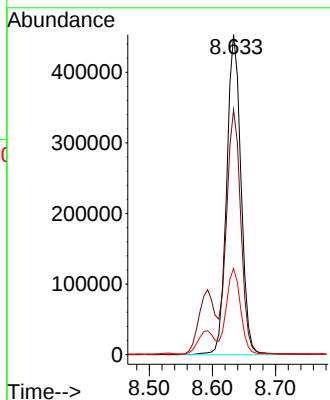
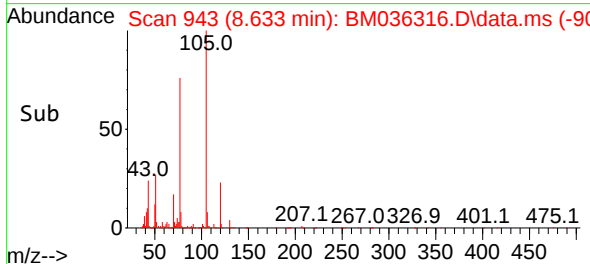
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion: 105 Resp: 71390
Ion Ratio Lower Upper
105 100
77 76.5 59.8 89.6
51 26.9 22.1 33.1

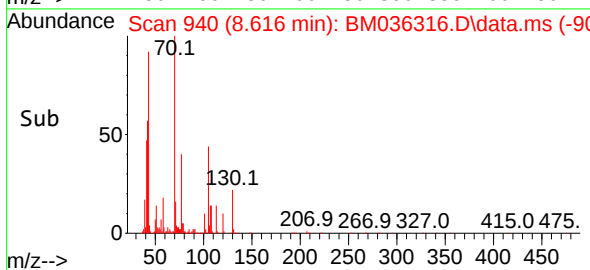
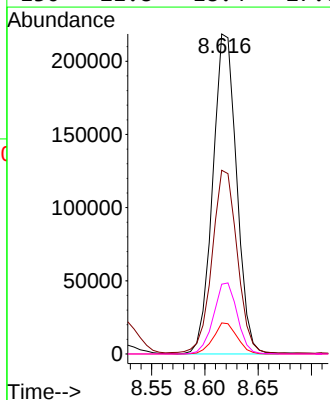
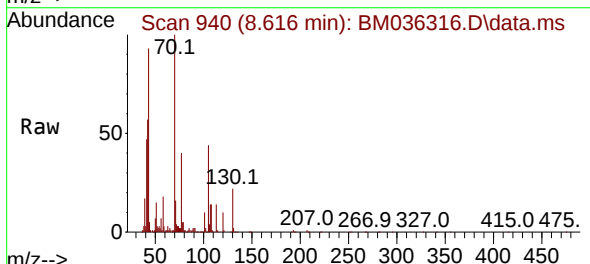
Manual Integrations
APPROVED

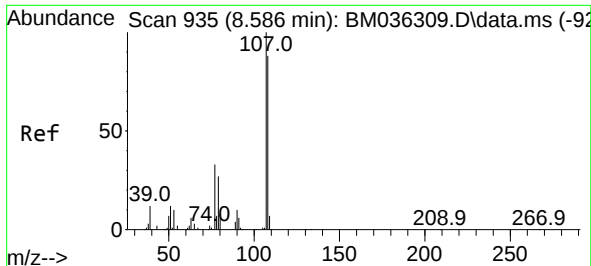
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.753 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

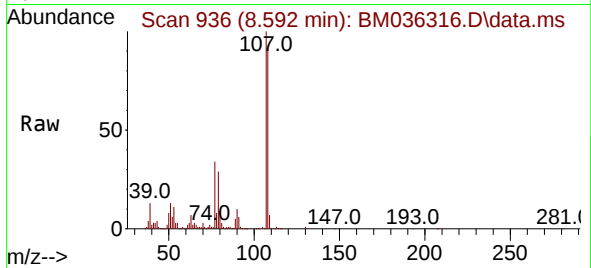
Tgt Ion: 70 Resp: 341332
Ion Ratio Lower Upper
70 100
42 57.4 49.6 74.4
101 9.7 8.1 12.1
130 21.8 18.4 27.6





#18
4-Methylphenol
Concen: 27.250 ng/ul
RT: 8.592 min Scan# 911
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

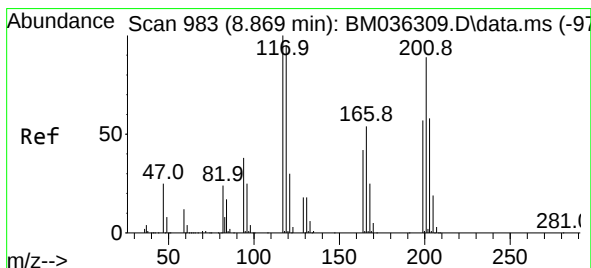
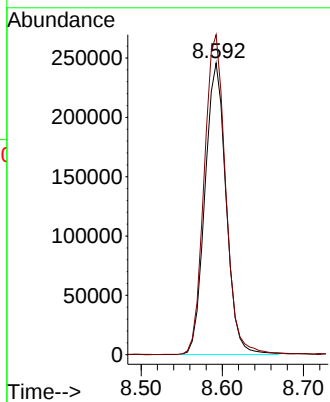
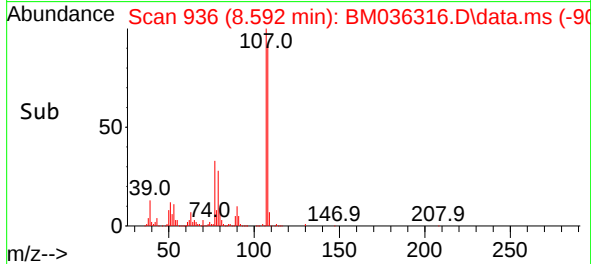
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



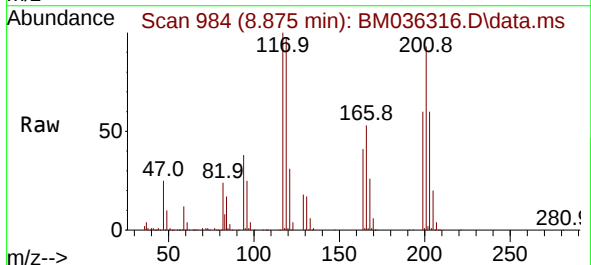
Tgt Ion:108 Resp: 444000
Ion Ratio Lower Upper
108 100
107 109.7 90.3 135.5

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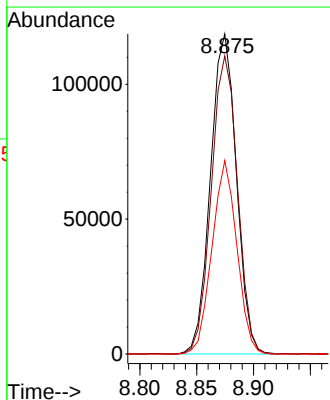
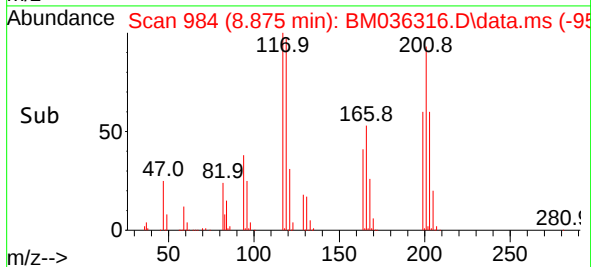
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

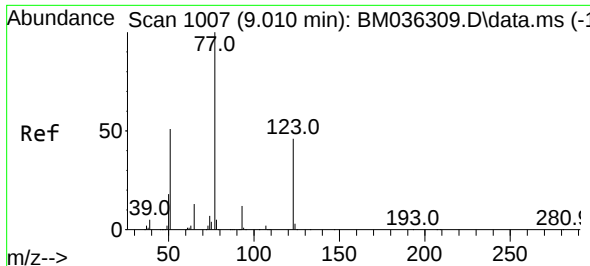


#19
Hexachloroethane
Concen: 27.632 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



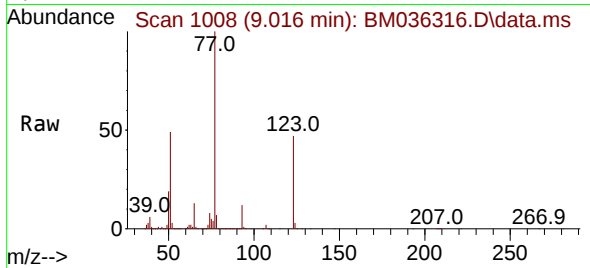
Tgt Ion:117 Resp: 188641
Ion Ratio Lower Upper
117 100
201 93.2 81.8 122.6
199 60.4 51.6 77.4





#22
Nitrobenzene
Concen: 28.344 ng/ul
RT: 9.016 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

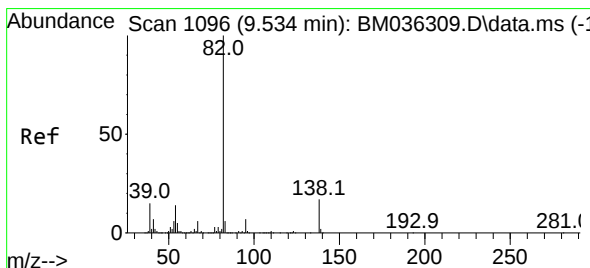
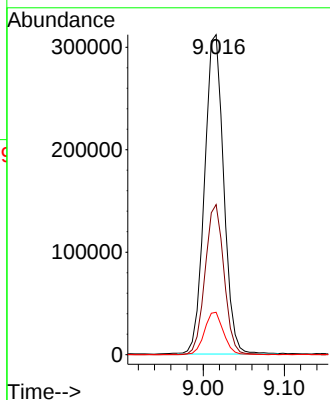
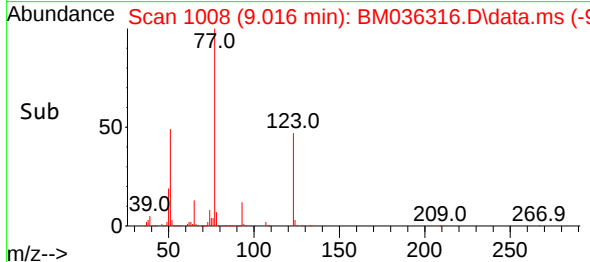
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



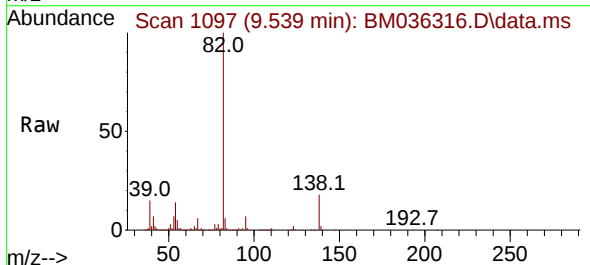
Tgt Ion: 77 Resp: 51020
Ion Ratio Lower Upper
77 100
123 46.9 37.4 56.0
65 13.3 10.8 16.2

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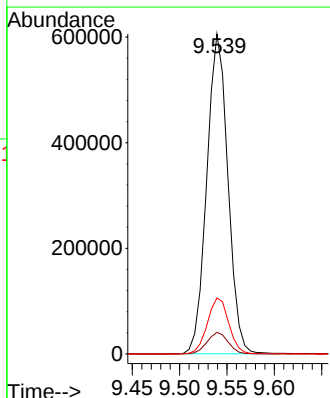
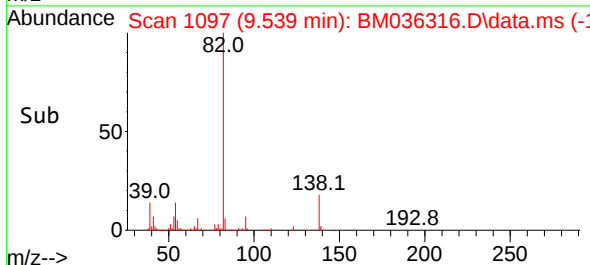
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

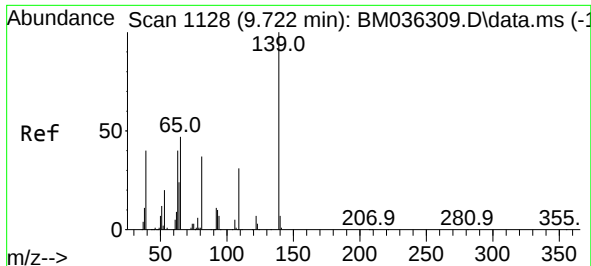


#23
Isophorone
Concen: 29.413 ng/ul
RT: 9.539 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



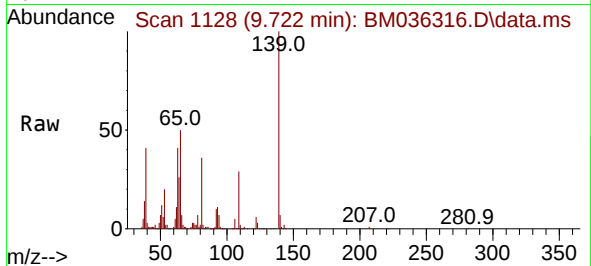
Tgt Ion: 82 Resp: 940233
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 17.5 15.3 22.9





#25
2-Nitrophenol
Concen: 29.551 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

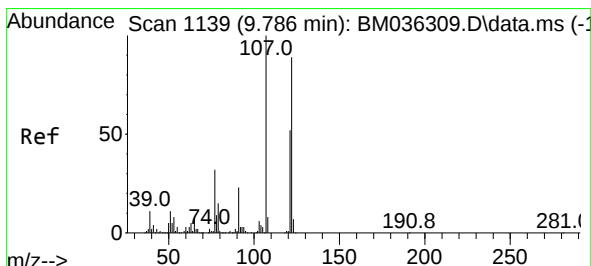
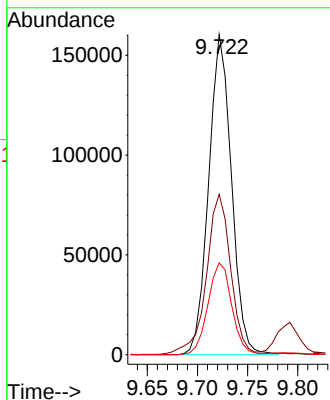
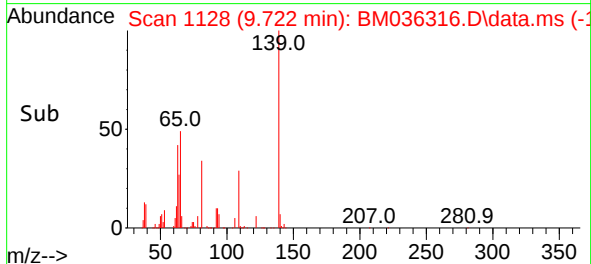
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



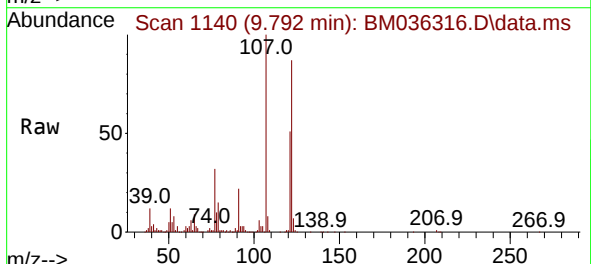
Tgt Ion:139 Resp: 25370
Ion Ratio Lower Upper
139 100
65 50.1 39.8 59.6
109 28.7 22.2 33.4

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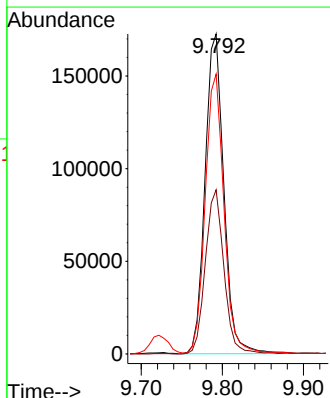
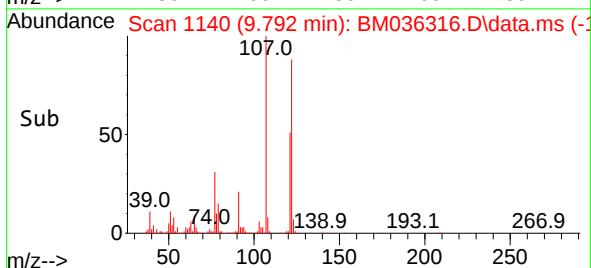
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

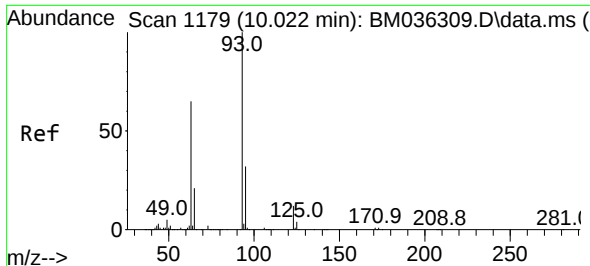


#26
2,4-Dimethylphenol
Concen: 16.133 ng/ul
RT: 9.792 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



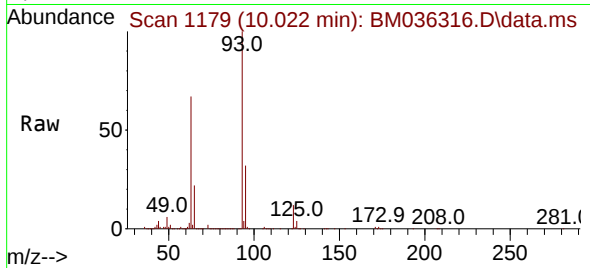
Tgt Ion:107 Resp: 276998
Ion Ratio Lower Upper
107 100
121 51.3 42.7 64.1
122 87.5 71.5 107.3





#27
Bis(2-Chloroethoxy)methane
Concen: 28.297 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

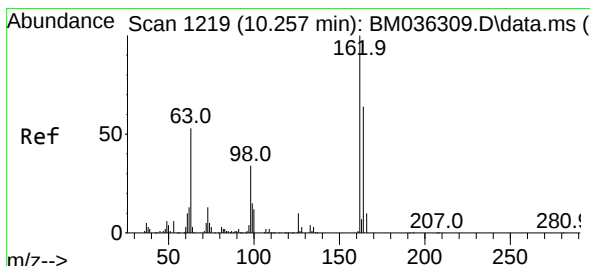
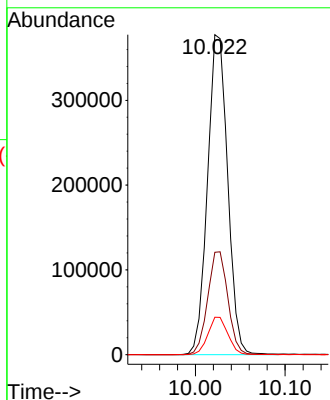
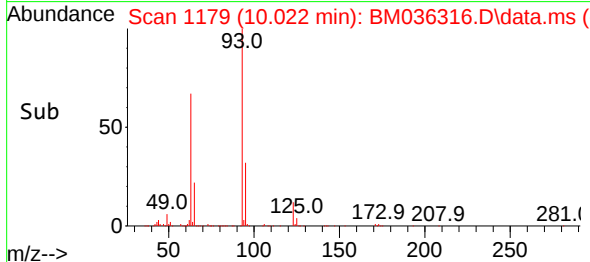
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



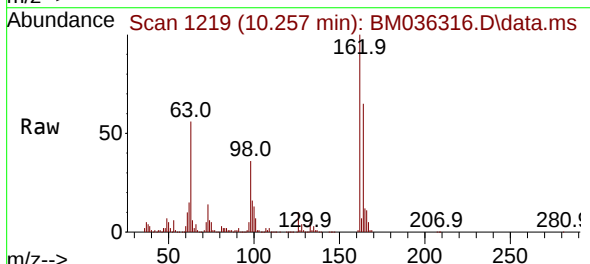
Tgt Ion: 93 Resp: 588878
Ion Ratio Lower Upper
93 100
95 32.0 26.1 39.1
123 11.7 9.4 14.0

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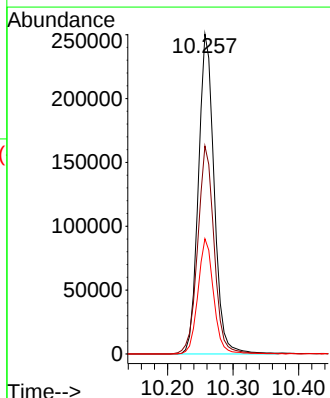
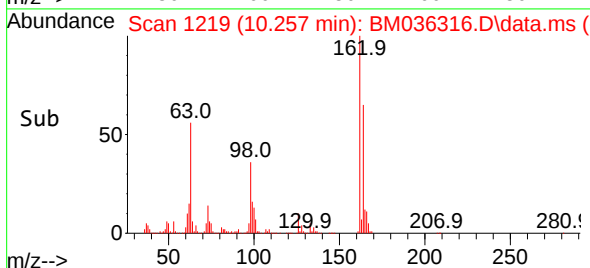
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

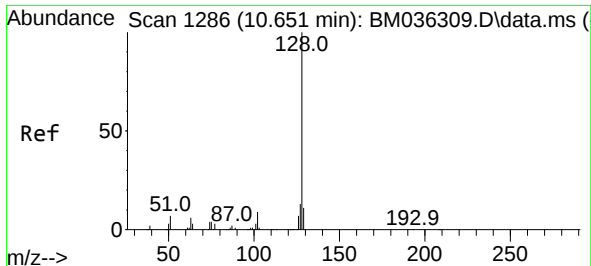


#29
2,4-Dichlorophenol
Concen: 29.831 ng/ul
RT: 10.257 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



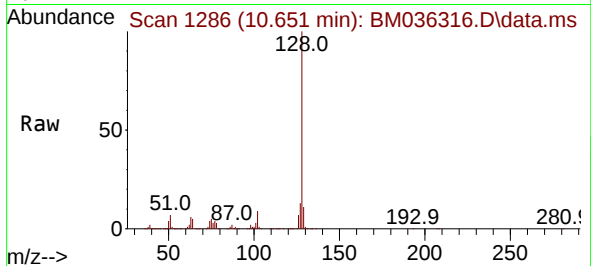
Tgt Ion:162 Resp: 420243
Ion Ratio Lower Upper
162 100
164 65.0 51.8 77.6
98 36.0 29.5 44.3





#30
Naphthalene
Concen: 28.276 ng/ul
RT: 10.651 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

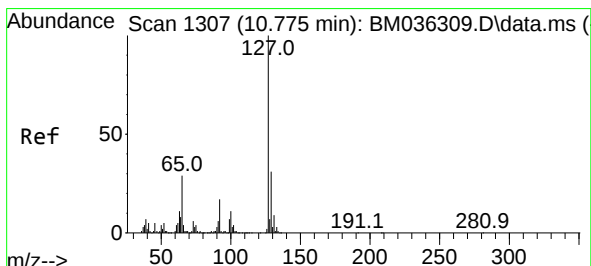
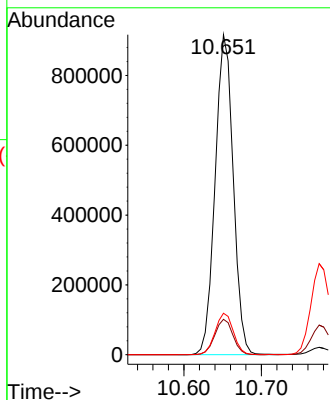
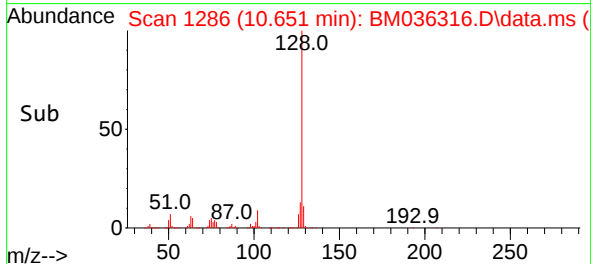
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:128 Resp: 1487030
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.9 10.6 16.0

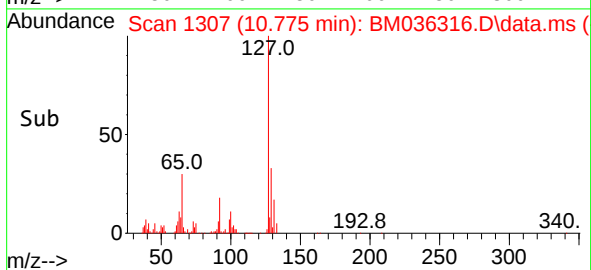
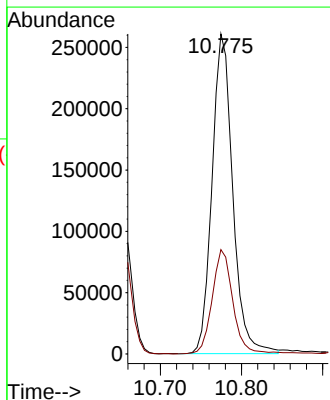
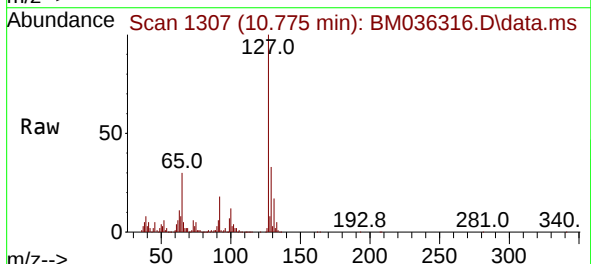
Manual Integrations
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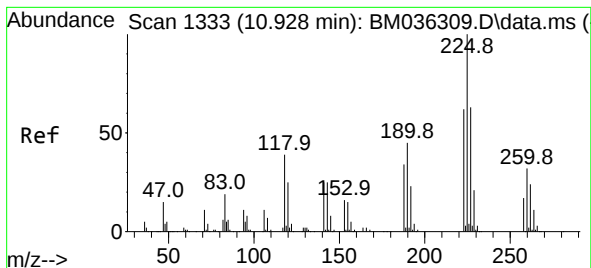
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#32
4-Chloroaniline
Concen: 21.312 ng/ul
RT: 10.775 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

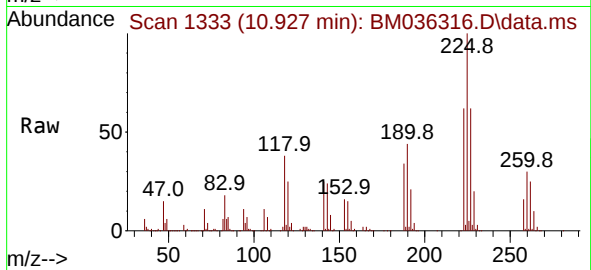
Tgt Ion:127 Resp: 462706
Ion Ratio Lower Upper
127 100
129 32.6 25.3 37.9





#33
Hexachlorobutadiene
Concen: 29.091 ng/ul
RT: 10.927 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

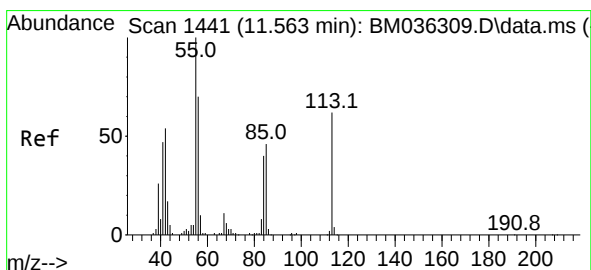
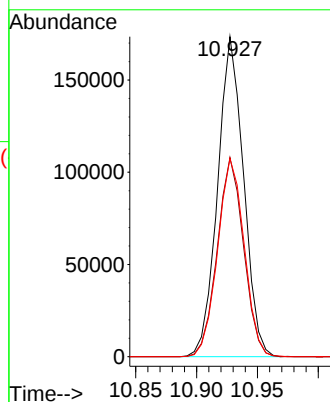
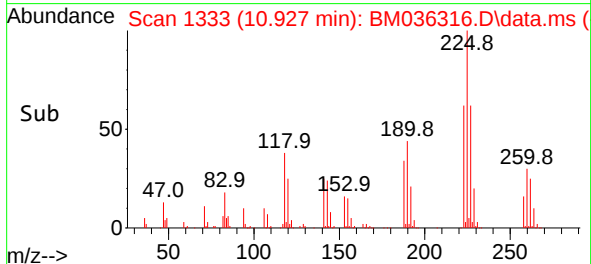
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



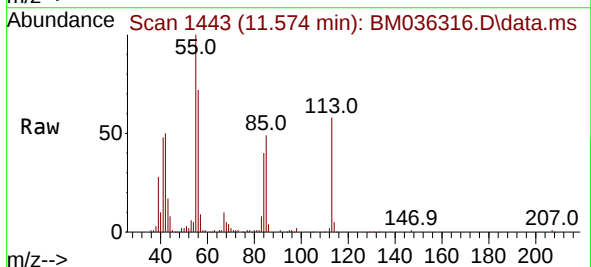
Tgt Ion:225 Resp: 257450
Ion Ratio Lower Upper
225 100
223 62.2 50.0 75.0
227 62.0 49.9 74.9

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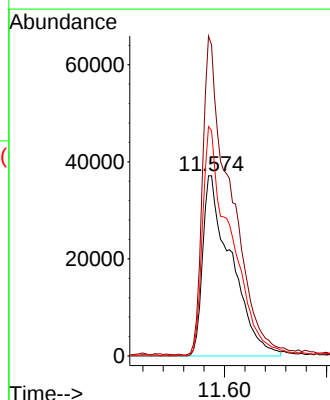
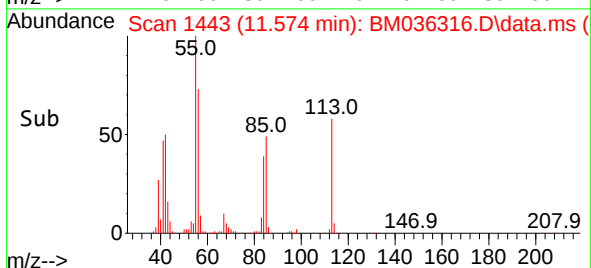
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

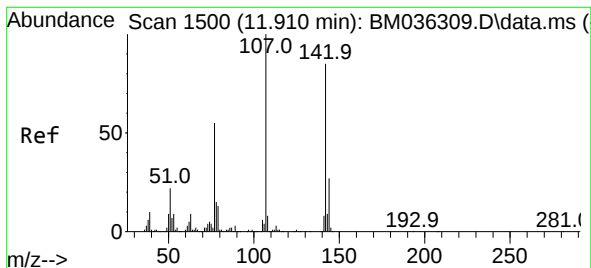


#34
Caprolactam
Concen: 34.054 ng/ul m
RT: 11.574 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



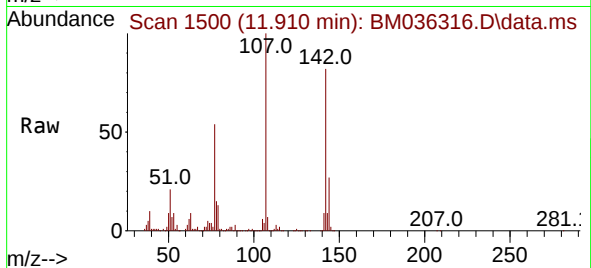
Tgt Ion:113 Resp: 143737
Ion Ratio Lower Upper
113 100
55 172.6 150.2 225.4
56 125.0 102.1 153.1





#35
4-Chloro-3-methylphenol
Concen: 32.200 ng/ul
RT: 11.910 min Scan# 1500
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

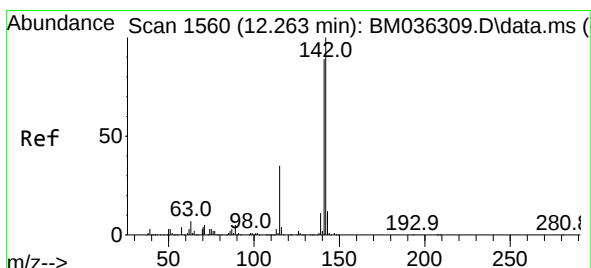
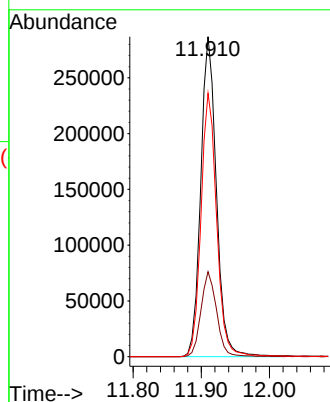
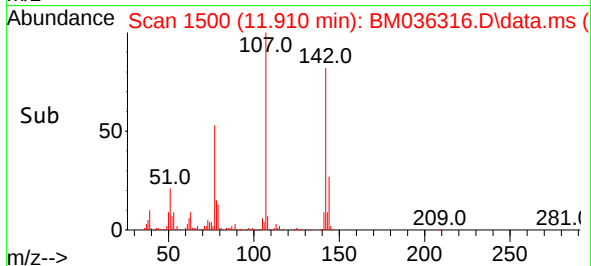
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:107 Resp: 45864
Ion Ratio Lower Upper
107 100
144 26.6 20.3 30.5
142 82.3 64.4 96.6

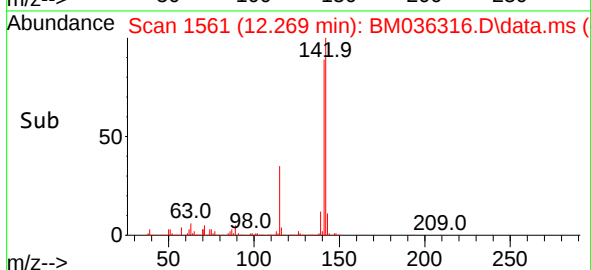
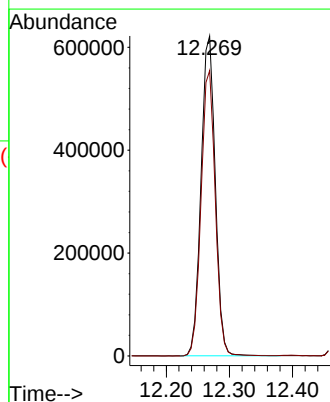
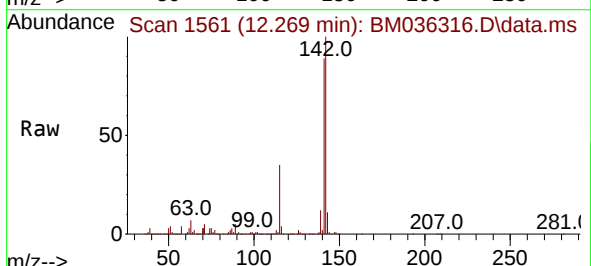
Manual Integrations
APPROVED

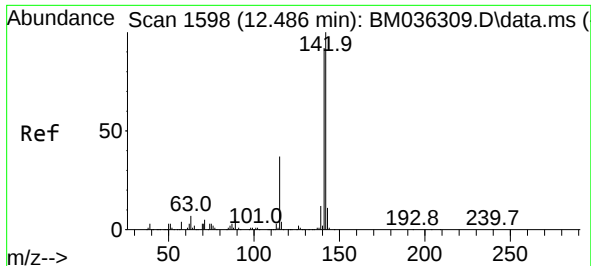
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#36
2-Methylnaphthalene
Concen: 29.488 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

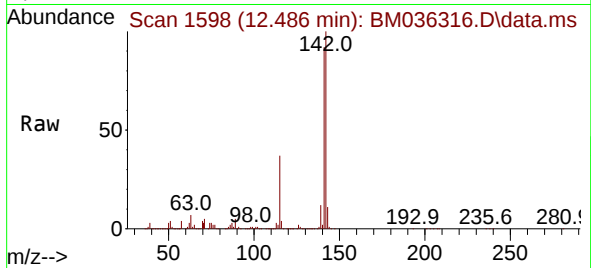
Tgt Ion:142 Resp: 972985
Ion Ratio Lower Upper
142 100
141 89.1 70.7 106.1





#37
1-Methylnaphthalene
Concen: 29.499 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

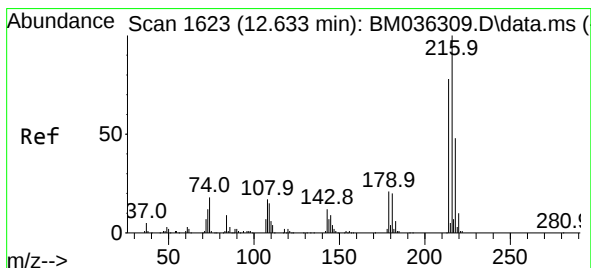
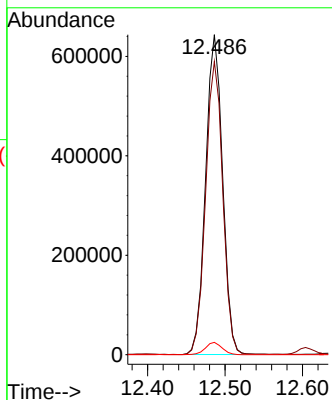
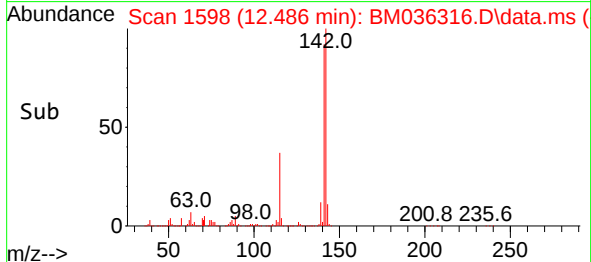
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:142 Resp: 98026
Ion Ratio Lower Upper
142 100
141 91.6 75.2 112.8
116 3.9 2.6 3.8

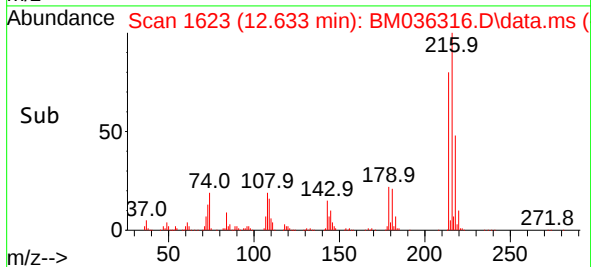
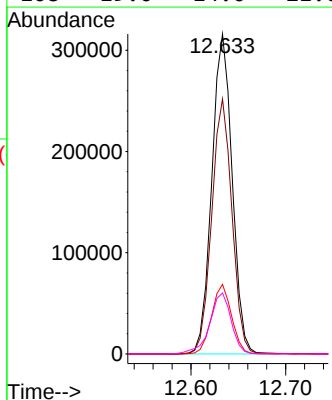
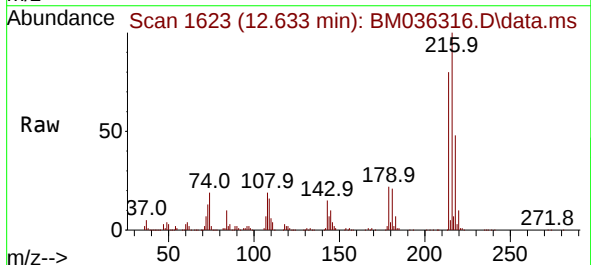
Manual Integrations
APPROVED

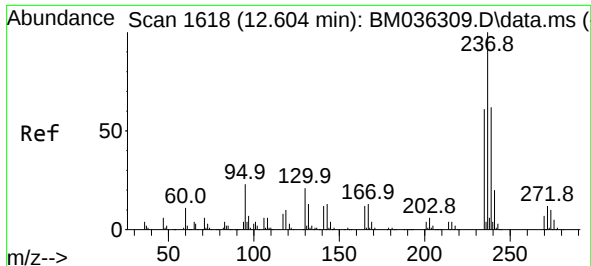
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.903 ng/ul
RT: 12.633 min Scan# 1623
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

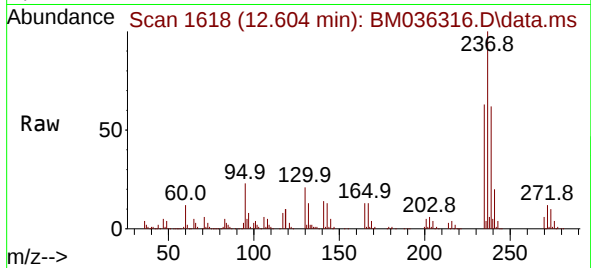
Tgt Ion:216 Resp: 472907
Ion Ratio Lower Upper
216 100
214 79.7 62.4 93.6
179 21.7 17.3 25.9
108 19.0 14.0 21.0





#40
Hexachlorocyclopentadiene
Concen: 15.708 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

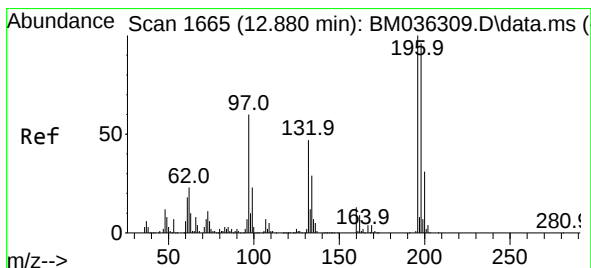
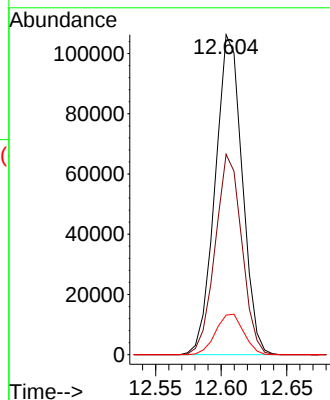
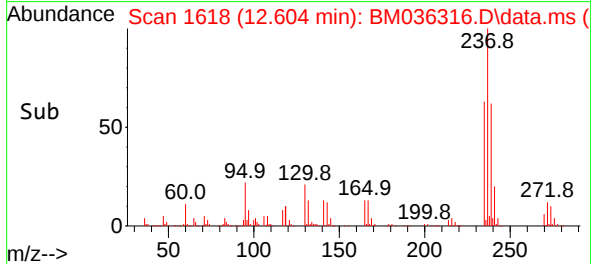
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



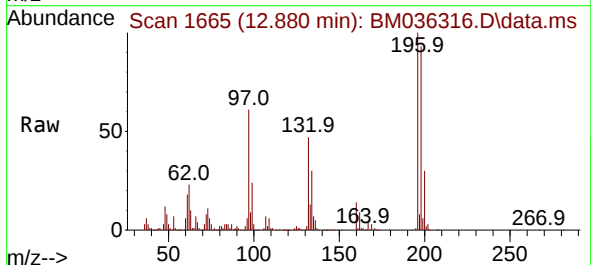
Tgt Ion:237 Resp: 152479
Ion Ratio Lower Upper
237 100
235 62.6 48.4 72.6
272 13.1 11.6 17.4

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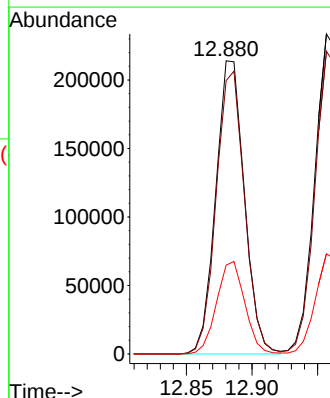
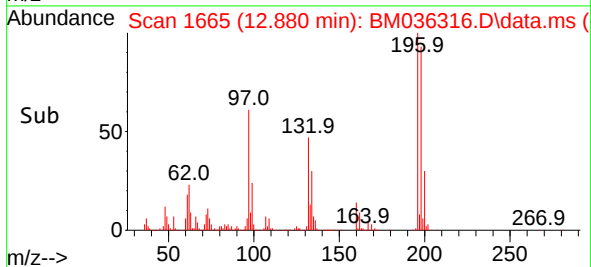
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

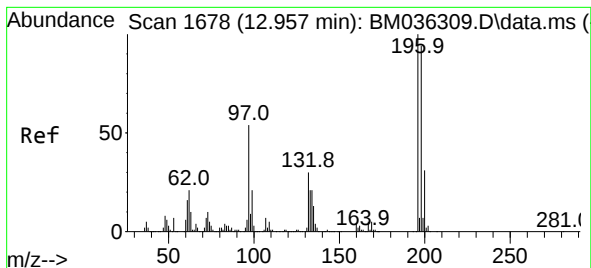


#41
2,4,6-Trichlorophenol
Concen: 31.550 ng/ul
RT: 12.880 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



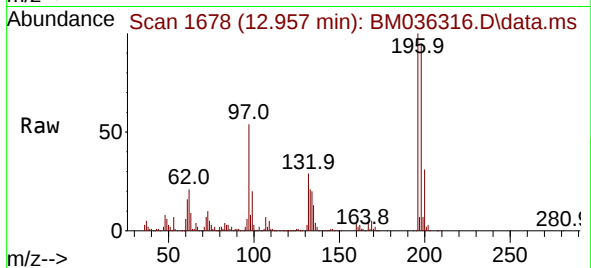
Tgt Ion:196 Resp: 324830
Ion Ratio Lower Upper
196 100
198 93.2 77.8 116.6
200 30.3 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 33.675 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

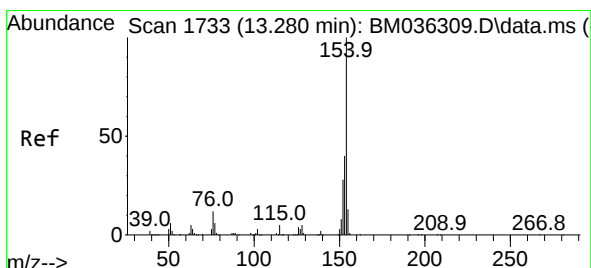
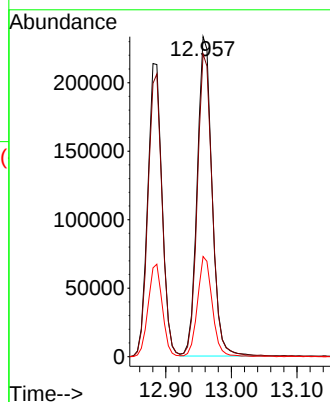
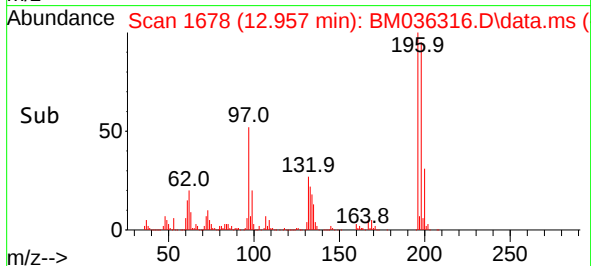
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



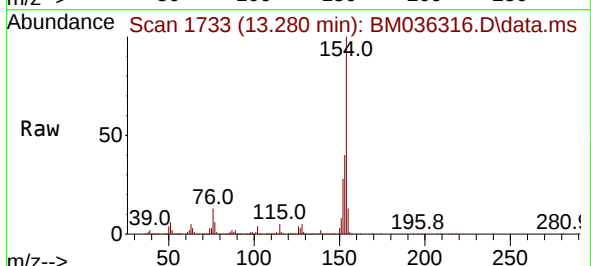
Tgt Ion:196 Resp: 367750
Ion Ratio Lower Upper
196 100
198 94.6 76.8 115.2
200 31.3 24.9 37.3

Manual Integrations
APPROVED

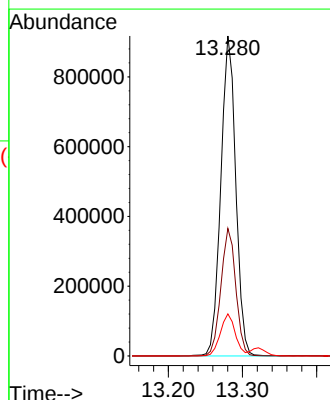
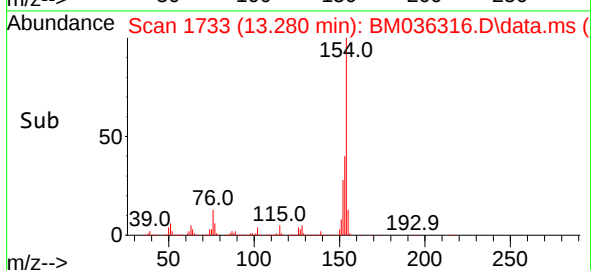
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

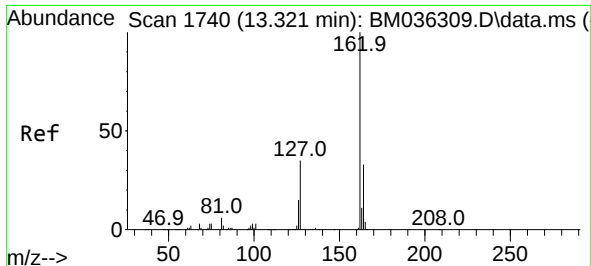


#43
1,1'-Biphenyl
Concen: 28.868 ng/ul
RT: 13.280 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



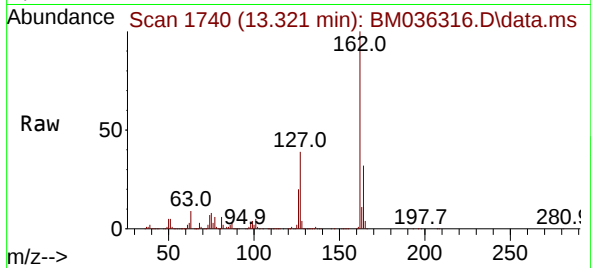
Tgt Ion:154 Resp: 1285251
Ion Ratio Lower Upper
154 100
153 39.9 32.4 48.6
76 13.2 10.1 15.1





#44
2-Chloronaphthalene
Concen: 28.892 ng/ul
RT: 13.321 min Scan# 1740
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

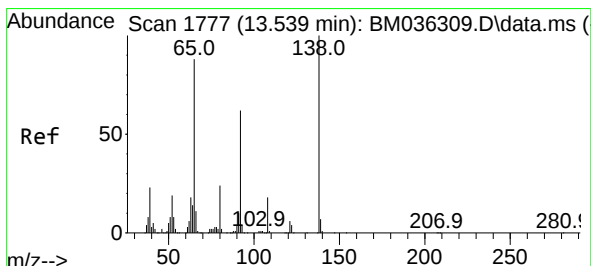
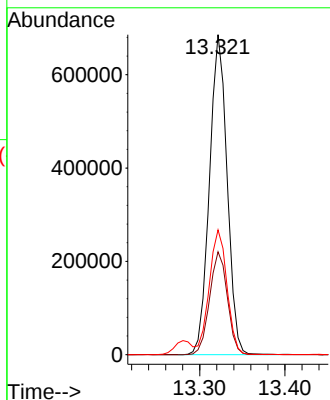
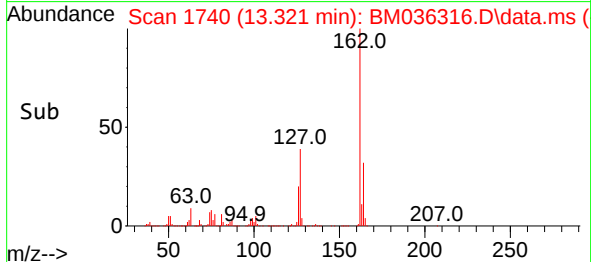
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:162 Resp: 987050
Ion Ratio Lower Upper
162 100
164 32.2 25.4 38.0
127 39.0 31.6 47.4

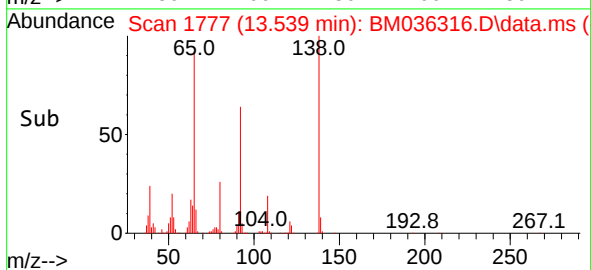
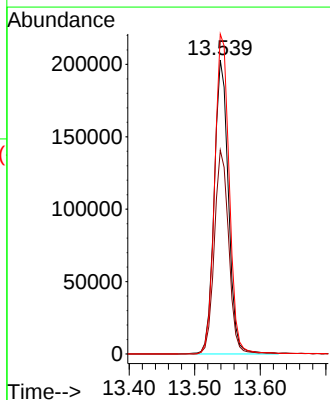
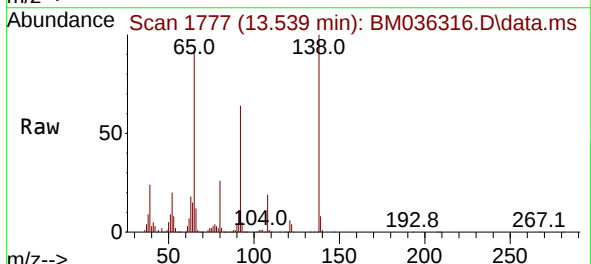
Manual Integrations
APPROVED

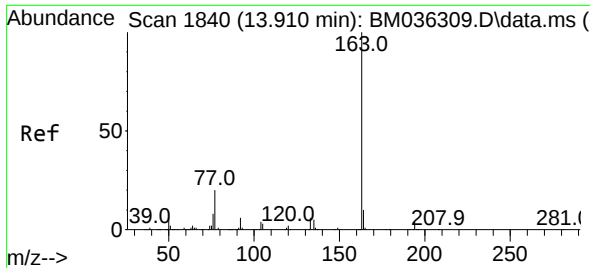
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#45
2-Nitroaniline
Concen: 33.068 ng/ul
RT: 13.539 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

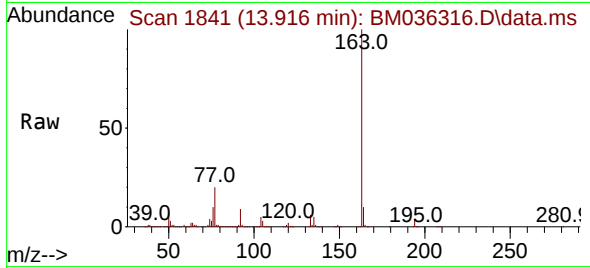
Tgt Ion: 65 Resp: 305916
Ion Ratio Lower Upper
65 100
92 69.4 54.5 81.7
138 108.9 91.2 136.8





#47
Dimethylphthalate
Concen: 32.786 ng/ul
RT: 13.916 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

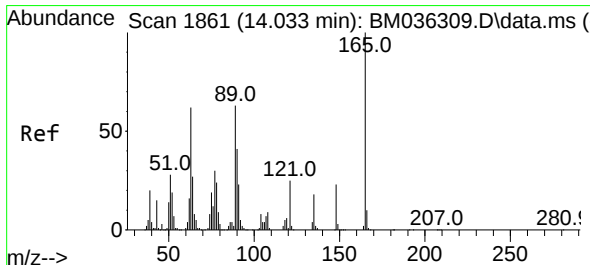
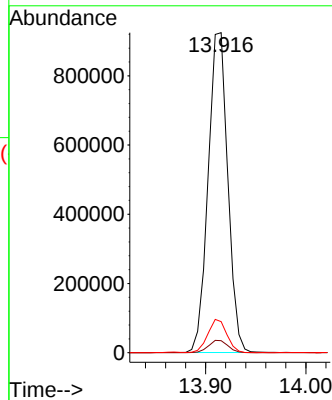
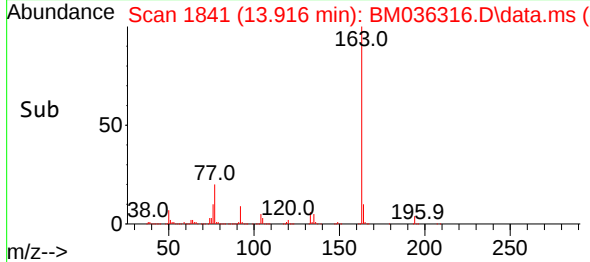
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



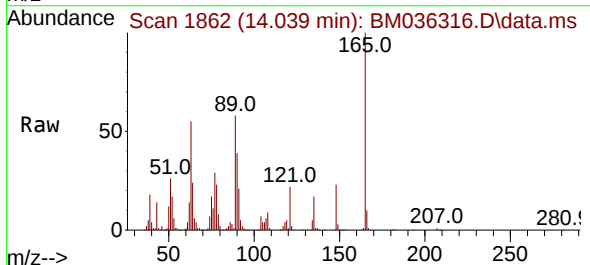
Tgt Ion:163 Resp: 126388
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 9.7 7.9 11.9

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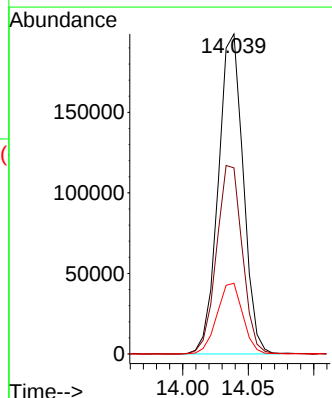
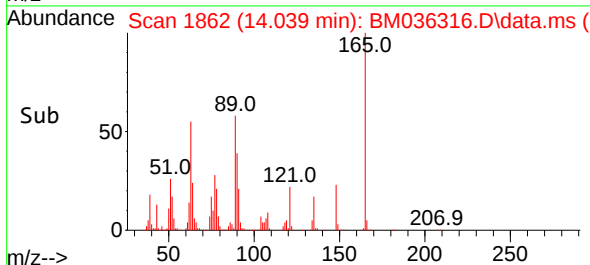
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

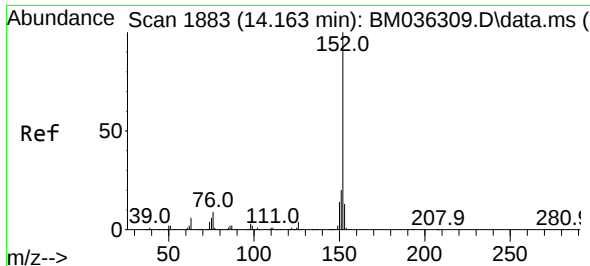


#48
2,6-Dinitrotoluene
Concen: 36.142 ng/ul
RT: 14.039 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



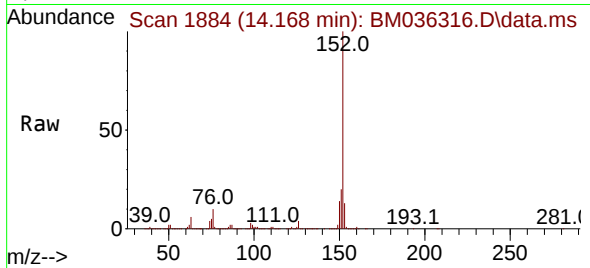
Tgt Ion:165 Resp: 262871
Ion Ratio Lower Upper
165 100
89 58.1 42.5 63.7
121 22.1 17.2 25.8





#50
Acenaphthylene
Concen: 29.814 ng/ul
RT: 14.168 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

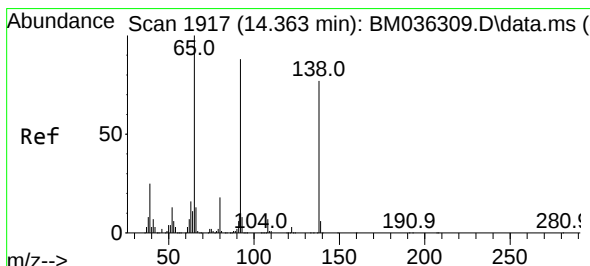
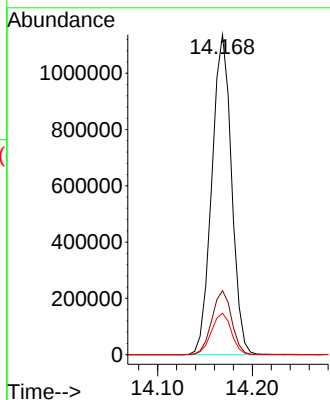
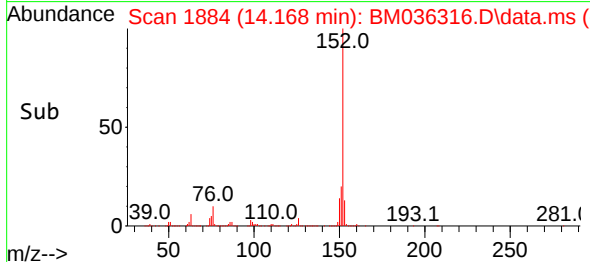
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



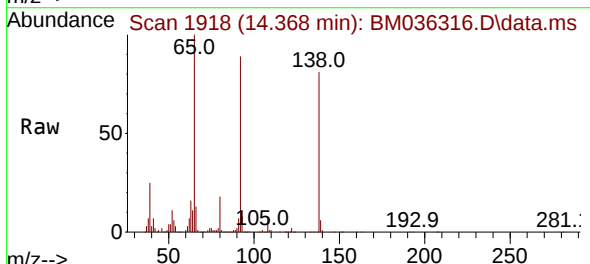
Tgt Ion:152 Resp: 164221
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 12.9 10.6 15.8

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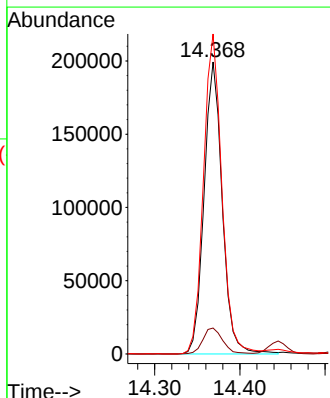
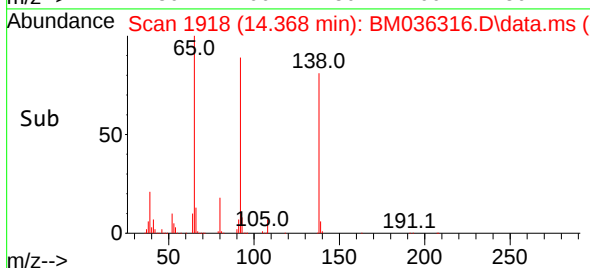
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

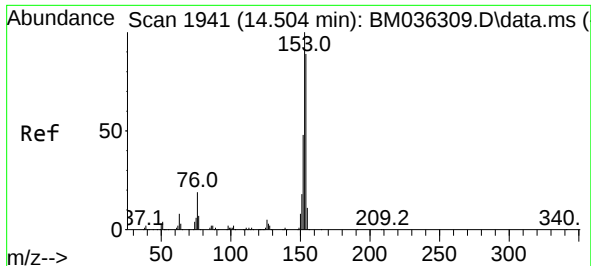


#51
3-Nitroaniline
Concen: 37.167 ng/ul
RT: 14.368 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



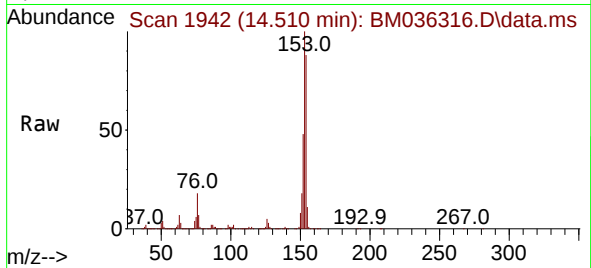
Tgt Ion:138 Resp: 295636
Ion Ratio Lower Upper
138 100
108 8.9 8.1 12.1
92 109.6 90.4 135.6





#52
Acenaphthene
Concen: 29.971 ng/ul
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

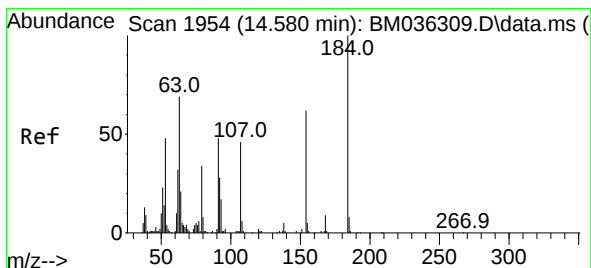
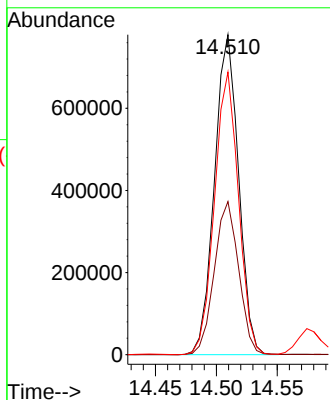
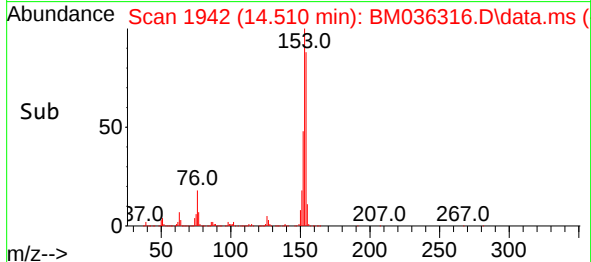
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:153 Resp: 107600
Ion Ratio Lower Upper
153 100
152 47.9 37.1 55.7
154 88.3 71.3 106.9

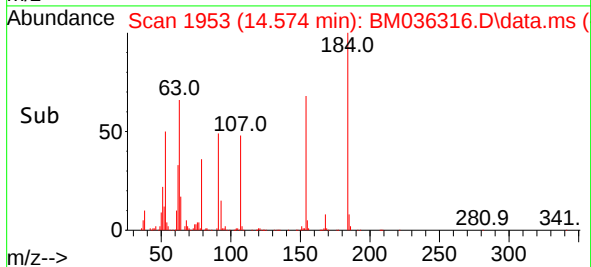
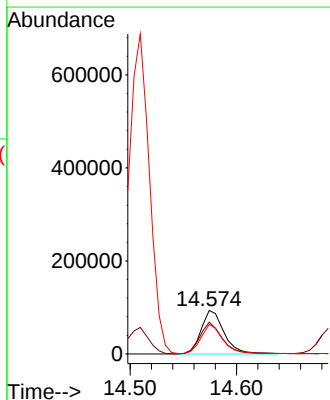
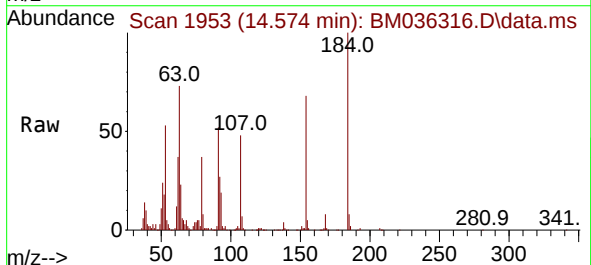
Manual Integrations
APPROVED

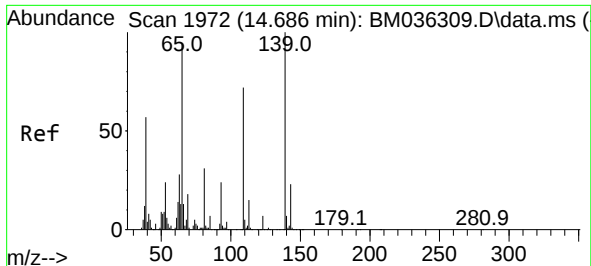
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#53
2,4-Dinitrophenol
Concen: 35.581 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. -0.012 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

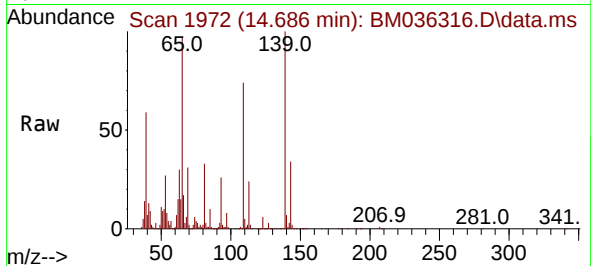
Tgt Ion:184 Resp: 141039
Ion Ratio Lower Upper
184 100
63 73.3 54.2 81.4
154 68.0 49.3 73.9





#55
4-Nitrophenol
Concen: 36.669 ng/ul
RT: 14.686 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

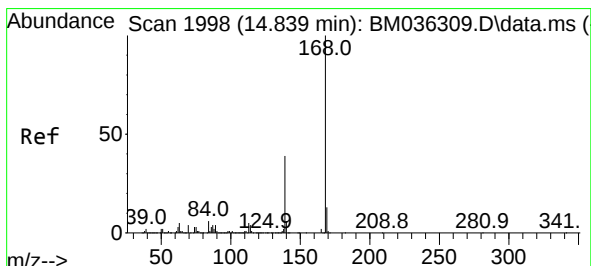
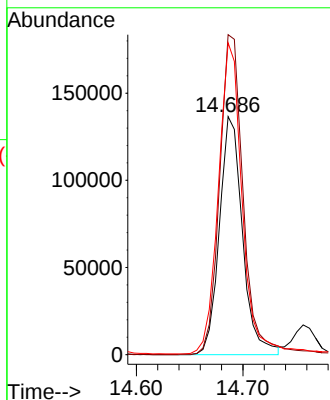
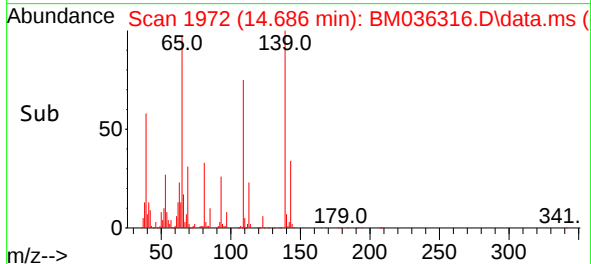
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:109 Resp: 20559
Ion Ratio Lower Upper
109 100
139 134.4 124.9 187.3
65 131.0 122.2 183.4

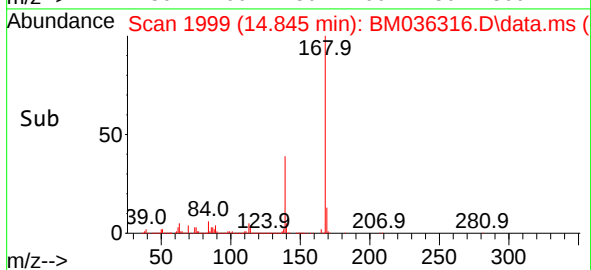
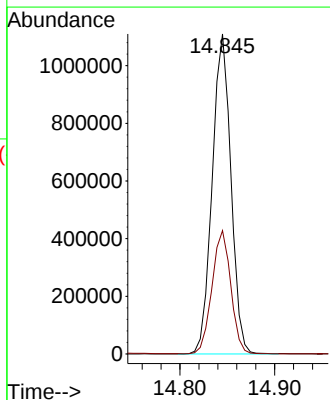
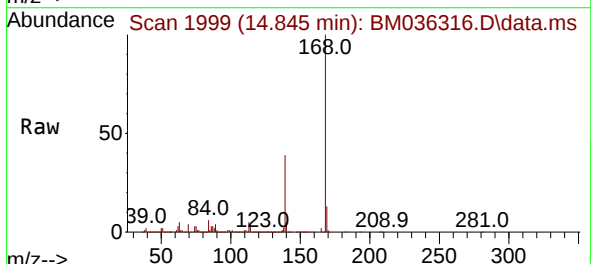
Manual Integrations
APPROVED

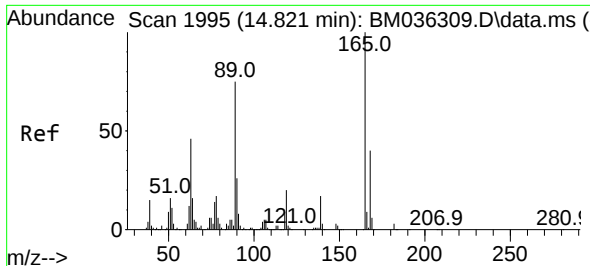
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#56
Dibenzofuran
Concen: 30.549 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

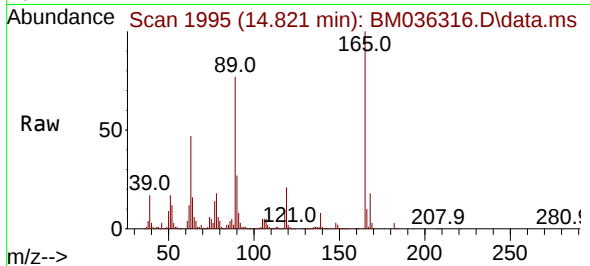
Tgt Ion:168 Resp: 1521814
Ion Ratio Lower Upper
168 100
139 38.6 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 38.277 ng/ul
RT: 14.821 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

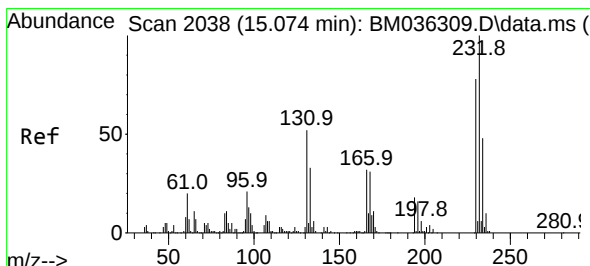
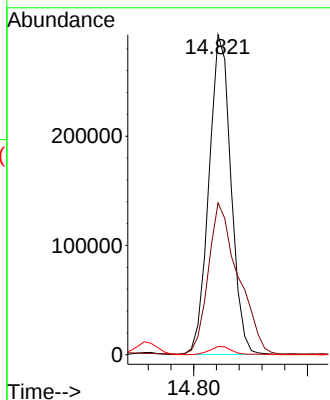
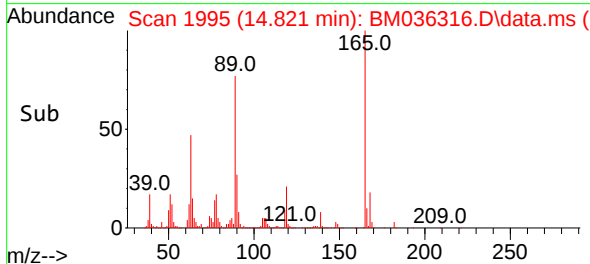
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



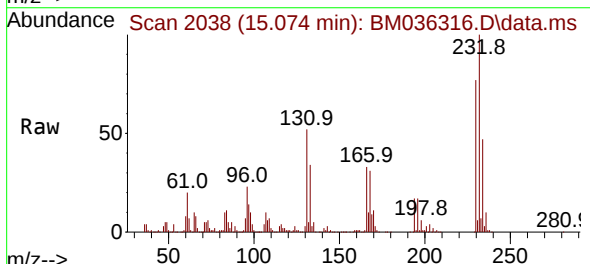
Tgt Ion:165 Resp: 394829
Ion Ratio Lower Upper
165 100
63 47.4 35.9 53.9
182 2.6 2.5 3.7

Manual Integrations
APPROVED

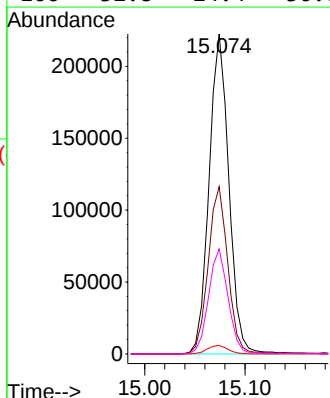
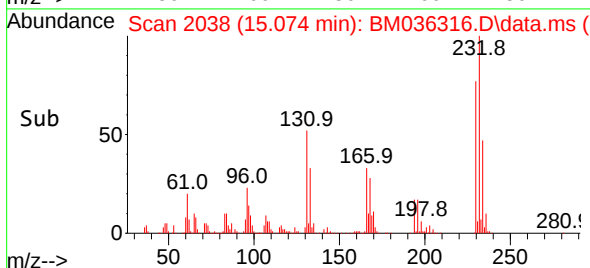
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

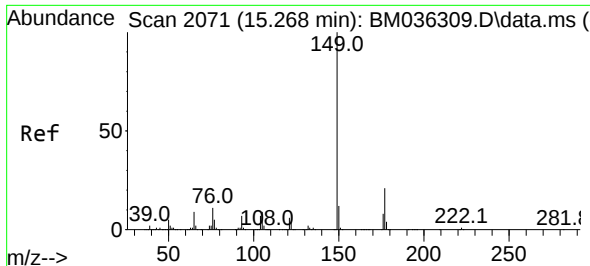


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.810 ng/ul
RT: 15.074 min Scan# 2038
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



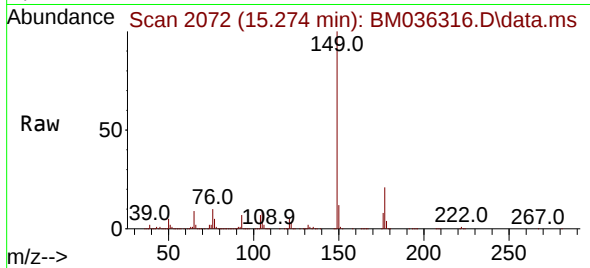
Tgt Ion:232 Resp: 305221
Ion Ratio Lower Upper
232 100
131 52.3 36.7 55.1
130 2.7 1.7 2.5#
166 32.8 24.4 36.6





#59
Diethylphthalate
Concen: 36.107 ng/ul
RT: 15.274 min Scan# 2071
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

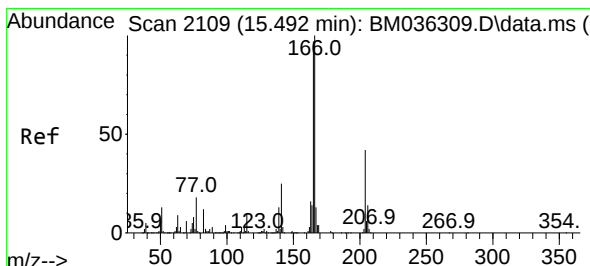
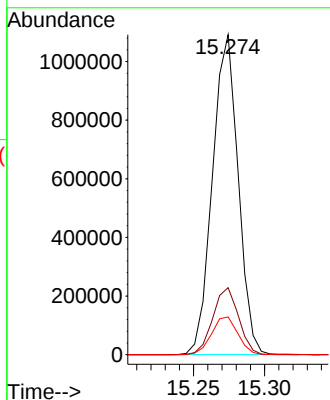
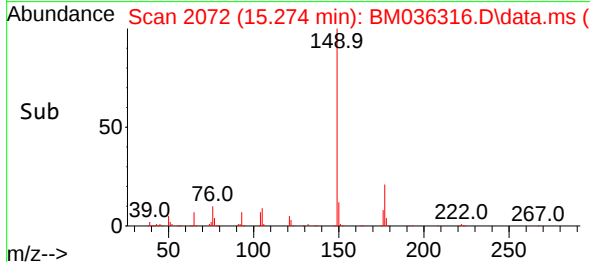
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:149 Resp: 1372064
Ion Ratio Lower Upper
149 100
177 21.0 16.8 25.2
150 11.8 10.2 15.4

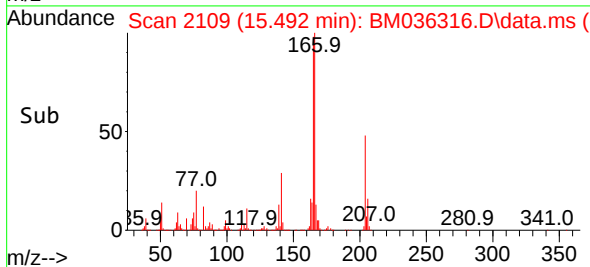
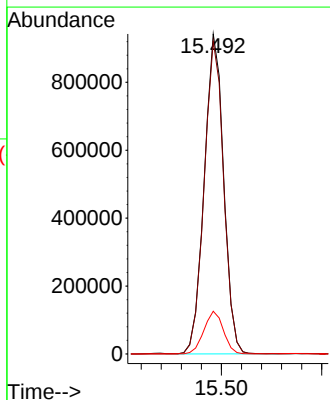
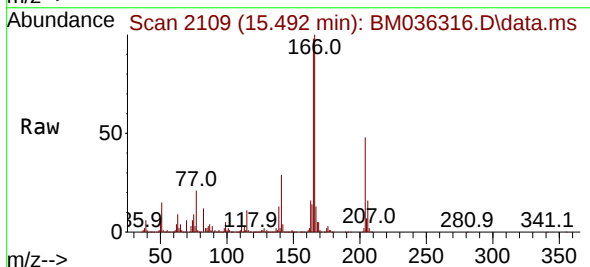
Manual Integrations
APPROVED

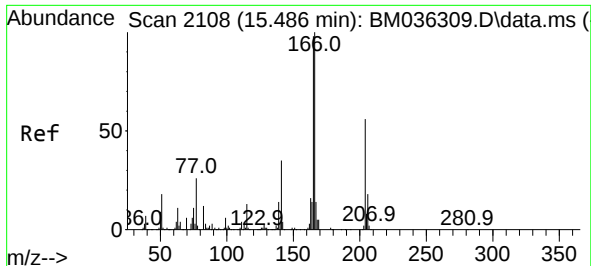
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#61
Fluorene
Concen: 32.126 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

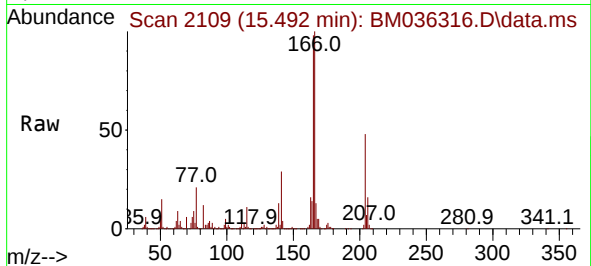
Tgt Ion:166 Resp: 1269370
Ion Ratio Lower Upper
166 100
165 97.7 77.2 115.8
167 13.4 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 32.190 ng/ul
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

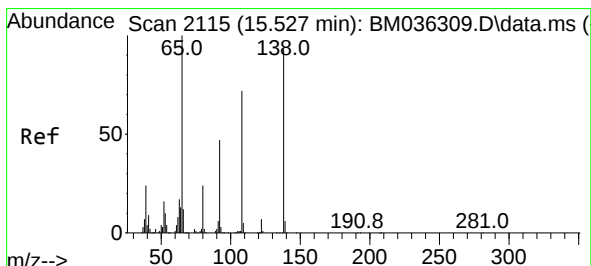
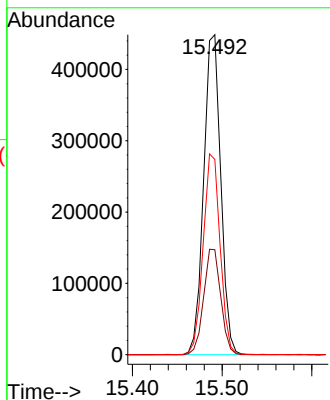
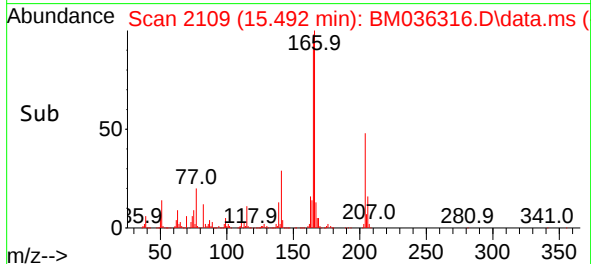
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:204 Resp: 59414
Ion Ratio Lower Upper
204 100
206 32.8 25.9 38.9
141 61.0 50.6 75.8

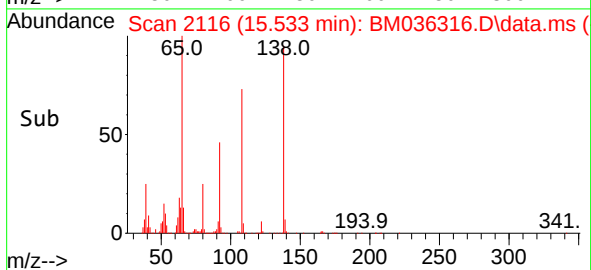
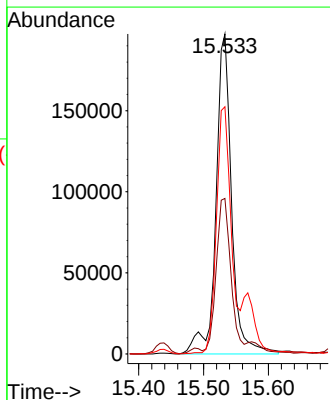
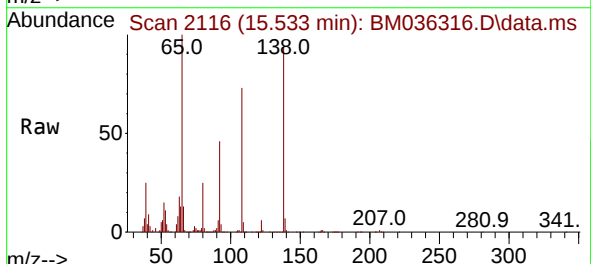
Manual Integrations
APPROVED

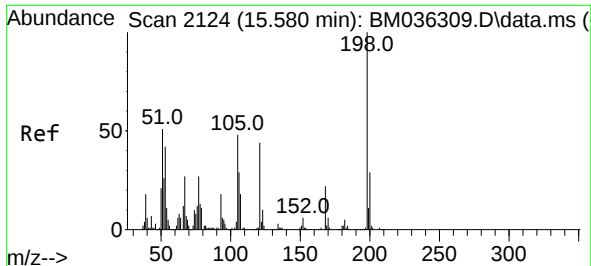
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#63
4-Nitroaniline
Concen: 44.619 ng/ul m
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

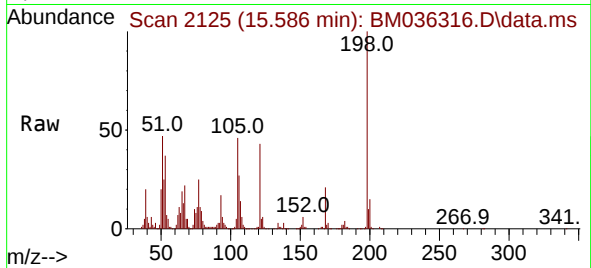
Tgt Ion:138 Resp: 331069
Ion Ratio Lower Upper
138 100
92 48.6 39.2 58.8
108 77.2 51.6 77.4





#66
4,6-Dinitro-2-methylphenol
Concen: 34.797 ng/ul
RT: 15.586 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

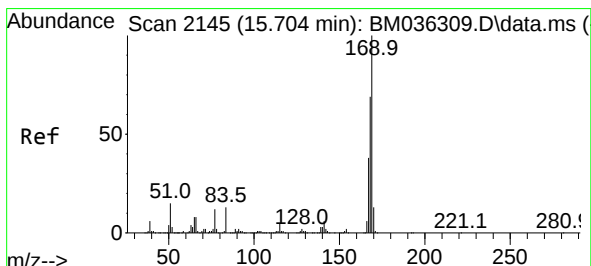
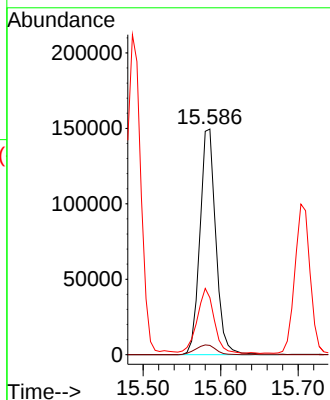
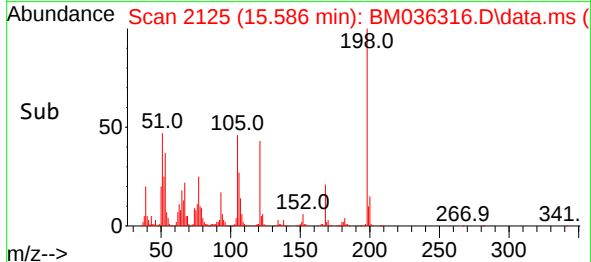
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:198 Resp: 212850
Ion Ratio Lower Upper
198 100
182 4.1 4.2 6.4
77 25.3 19.9 29.9

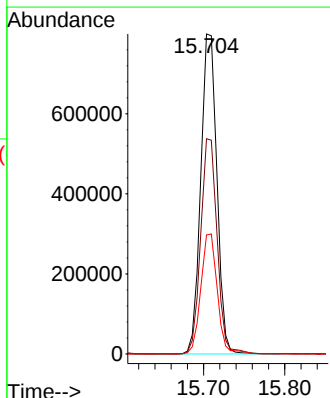
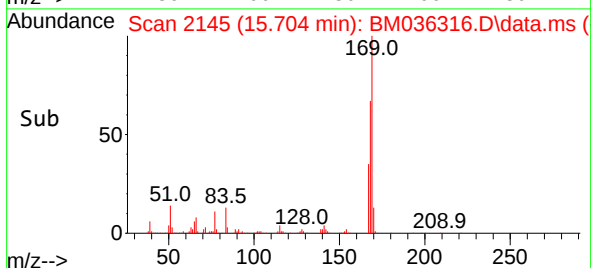
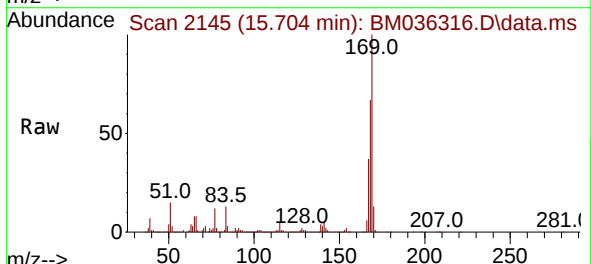
Manual Integrations
APPROVED

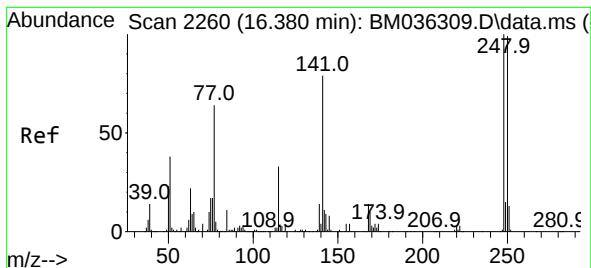
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#67
N-Nitrosodiphenylamine
Concen: 32.791 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

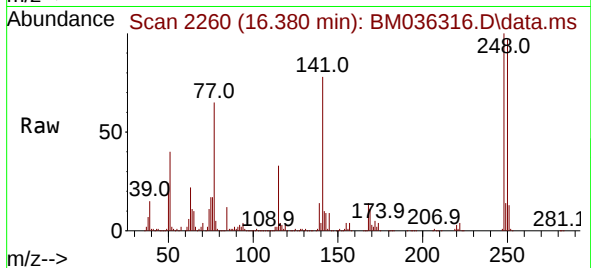
Tgt Ion:169 Resp: 1103185
Ion Ratio Lower Upper
169 100
168 67.2 53.8 80.6
167 37.2 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 33.648 ng/ul
RT: 16.380 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

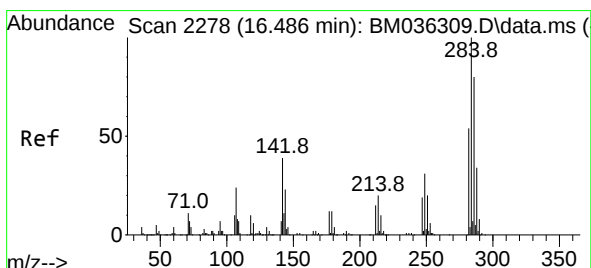
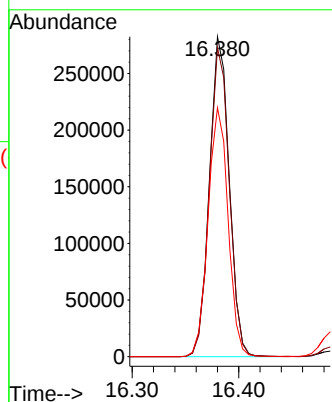
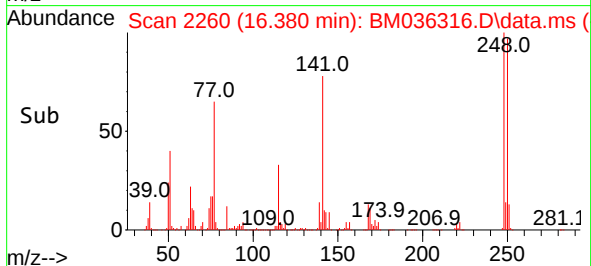
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:248 Resp: 36664
Ion Ratio Lower Upper
248 100
250 96.6 77.3 115.9
141 77.8 59.8 89.8

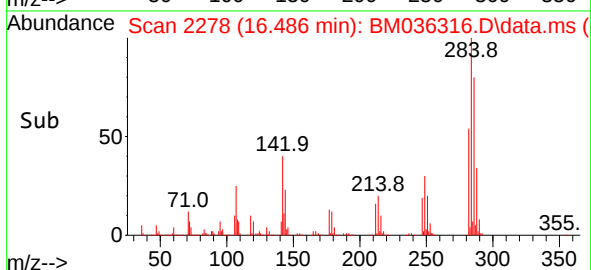
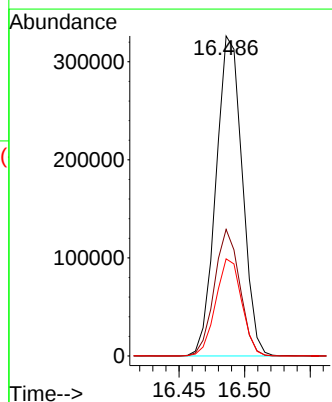
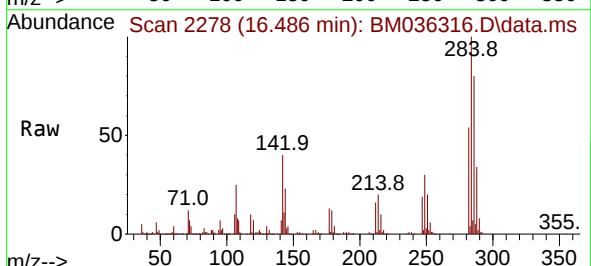
Manual Integrations
APPROVED

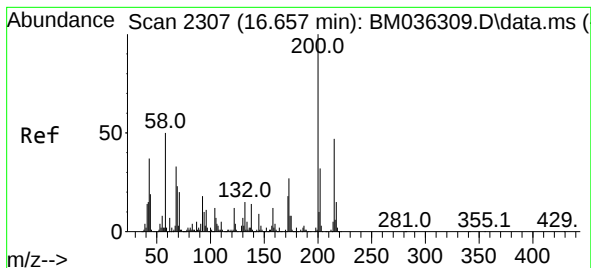
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#69
Hexachlorobenzene
Concen: 34.456 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

Tgt Ion:284 Resp: 454990
Ion Ratio Lower Upper
284 100
142 39.5 28.6 42.8
249 30.4 24.6 37.0





#70

Atrazine

Concen: 20.409 ng/ul

RT: 16.662 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

Instrument :

BNA_M

ClientSampleId :

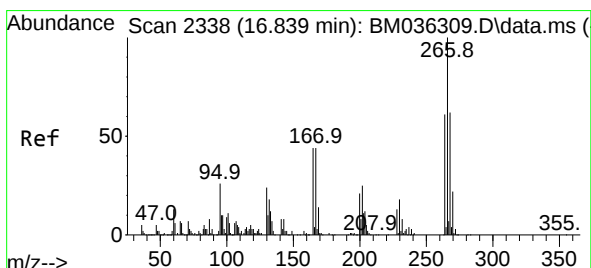
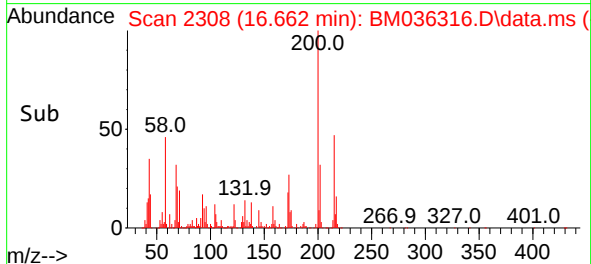
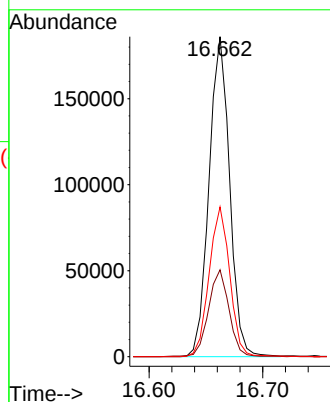
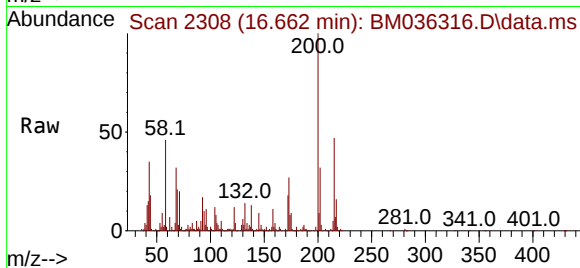
EX7P4MSD

Tgt Ion:200 Resp: 234608
 Ion Ratio Lower Upper
 200 100
 173 27.2 21.3 31.9
 215 46.8 39.0 58.6

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 34.527 ng/ul

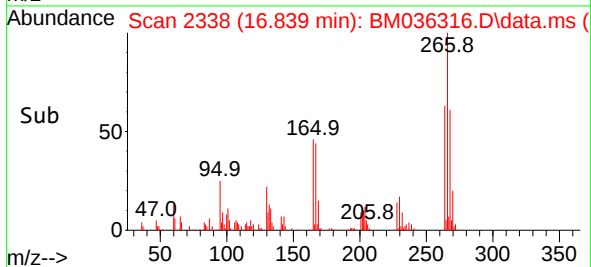
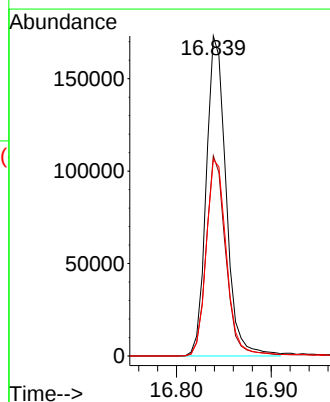
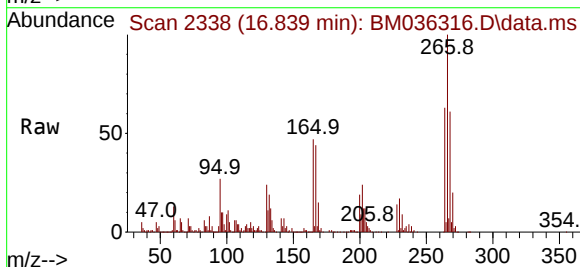
RT: 16.839 min Scan# 2338

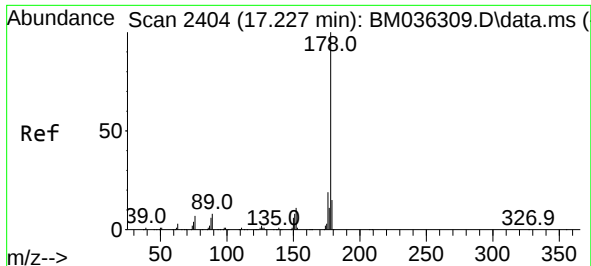
Delta R.T. -0.012 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

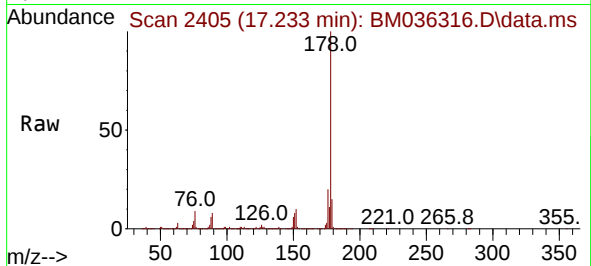
Tgt Ion:266 Resp: 251352
 Ion Ratio Lower Upper
 266 100
 264 62.5 49.5 74.3
 268 61.4 51.0 76.4





#72
Phenanthrene
Concen: 34.378 ng/ul
RT: 17.233 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

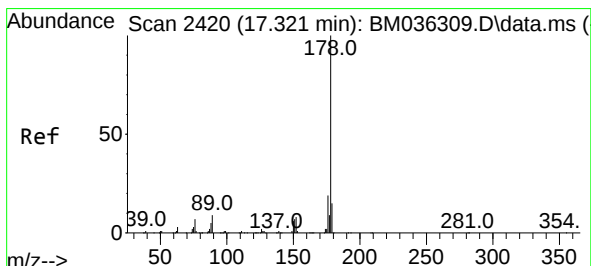
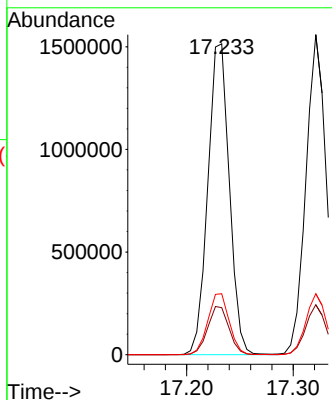
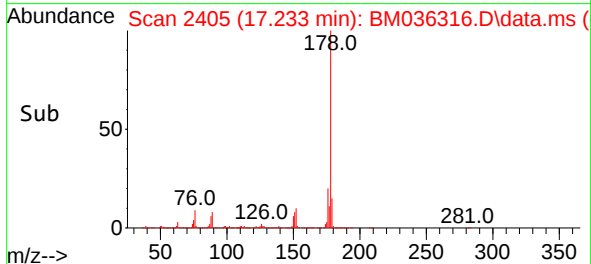
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:178 Resp: 212677
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.2
176 19.6 14.9 22.3

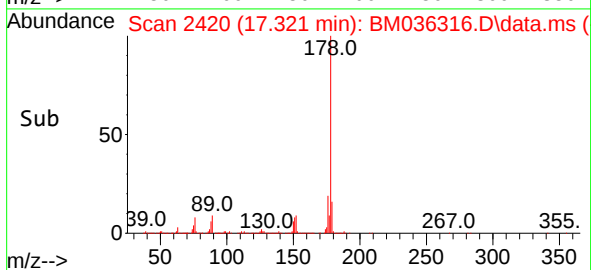
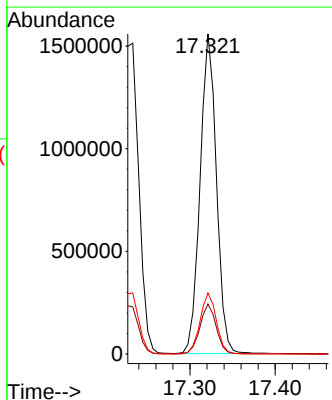
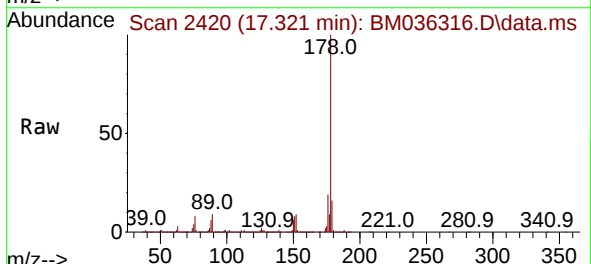
Manual Integrations
APPROVED

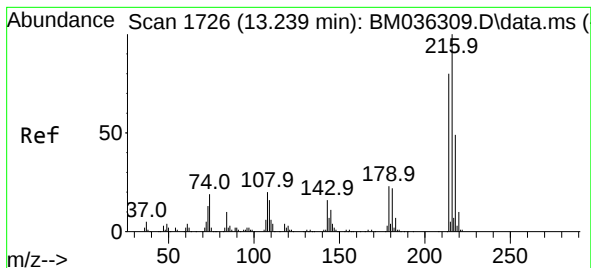
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#74
Anthracene
Concen: 33.435 ng/ul
RT: 17.321 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

Tgt Ion:178 Resp: 2073678
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.0 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 26.688 ng/uL

RT: 13.245 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

Instrument :

BNA_M

ClientSampleId :

EX7P4MSD

Tgt Ion:216 Resp: 471220

Ion Ratio Lower Upper

216 100

214 78.4 60.9 91.3

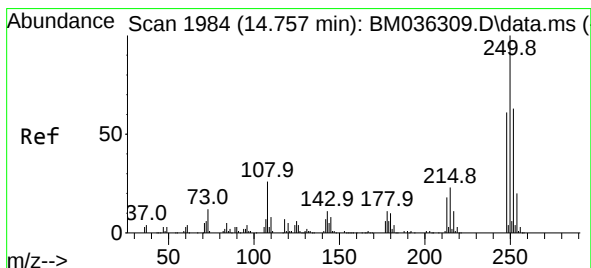
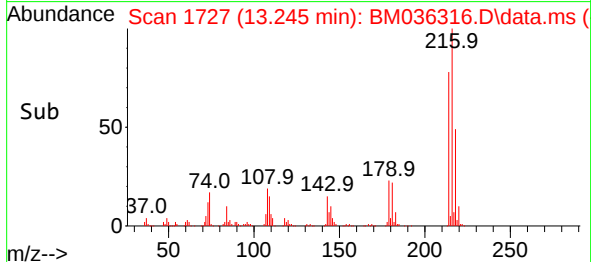
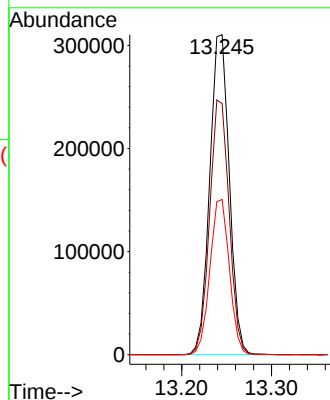
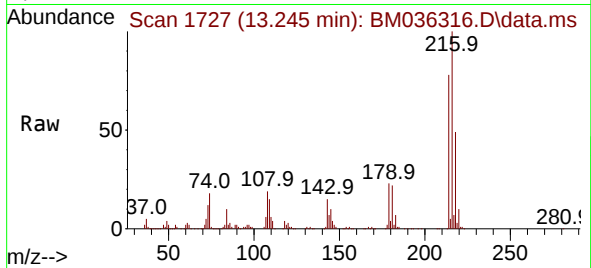
218 48.5 37.5 56.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#76

Pentachlorobenzene

Concen: 29.481 ng/uL

RT: 14.762 min Scan# 1985

Delta R.T. -0.000 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

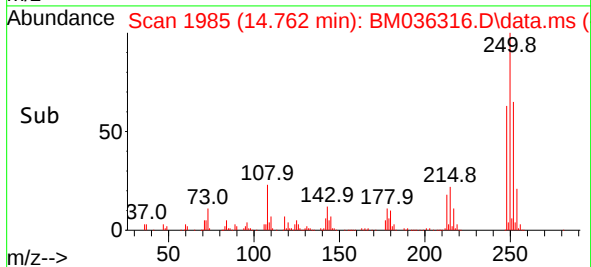
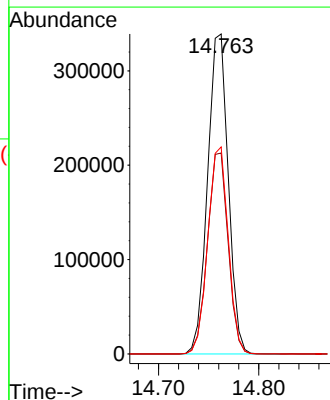
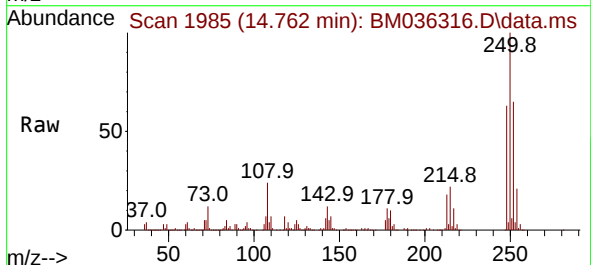
Tgt Ion:250 Resp: 486044

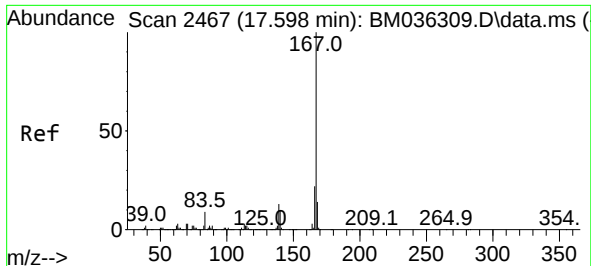
Ion Ratio Lower Upper

250 100

248 62.8 50.4 75.6

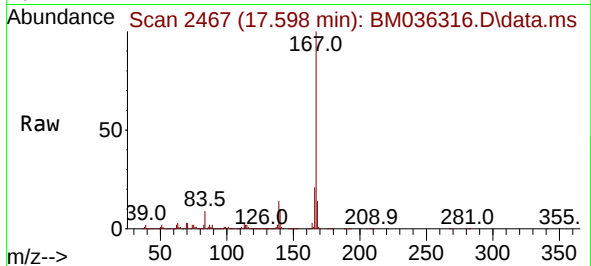
252 64.7 51.1 76.7





#77
 Carbazole
 Concen: 34.445 ng/ul
 RT: 17.598 min Scan# 2467
 Delta R.T. -0.006 min
 Lab File: BM036316.D
 Acq: 17 Aug 2022 14:55

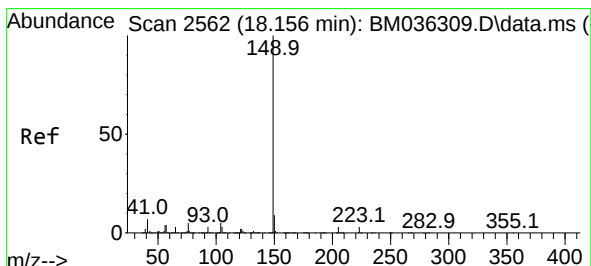
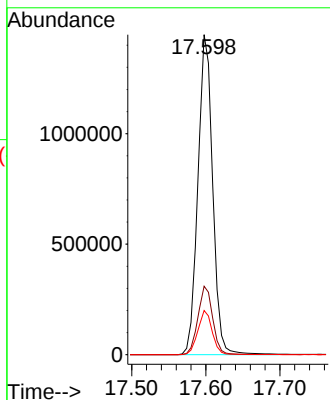
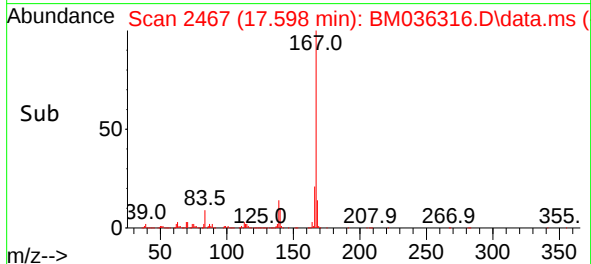
Instrument :
 BNA_M
 ClientSampleId :
 EX7P4MSD



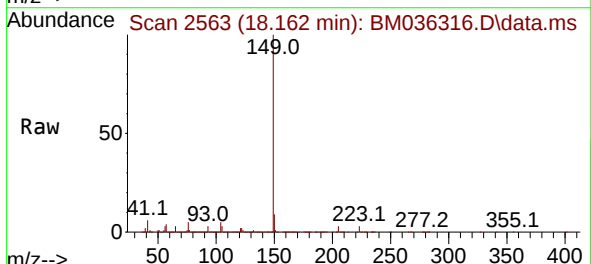
Tgt Ion:167 Resp: 2000209
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.0
 139 13.8 10.1 15.1

Manual Integrations
 APPROVED

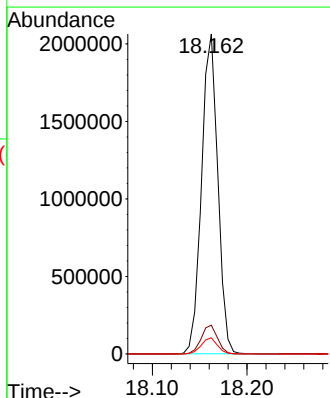
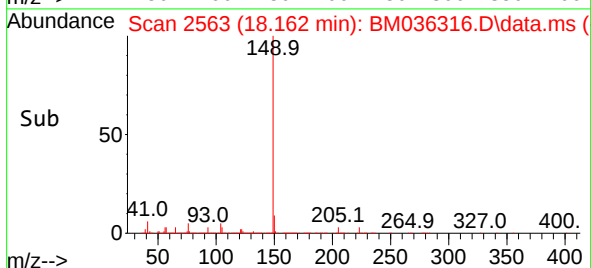
Reviewed By :Jagrut Upadhyay 08/18/2022
 Supervised By :Sohil Jodhani 08/19/2022

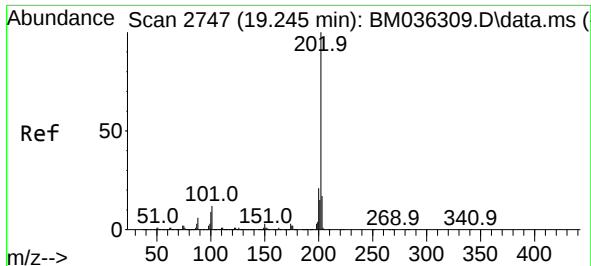


#78
 Di-n-butylphthalate
 Concen: 38.799 ng/ul
 RT: 18.162 min Scan# 2563
 Delta R.T. -0.000 min
 Lab File: BM036316.D
 Acq: 17 Aug 2022 14:55



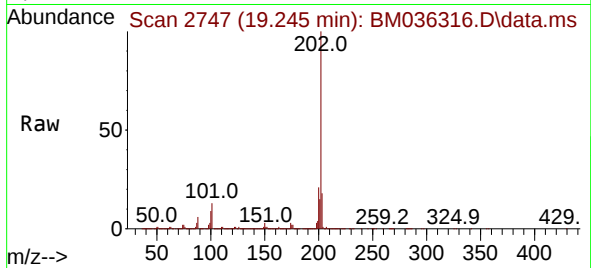
Tgt Ion:149 Resp: 2464342
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.0 3.7 5.5





#80
Fluoranthene
Concen: 36.912 ng/u1
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

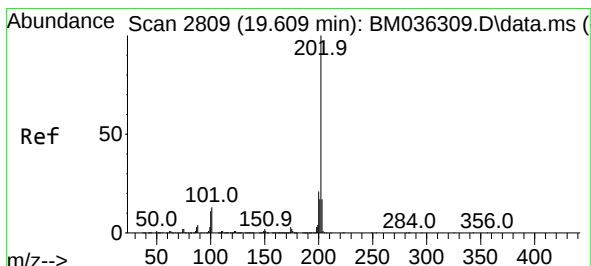
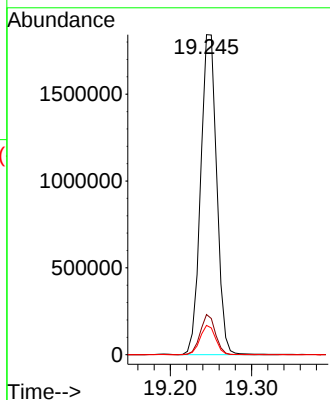
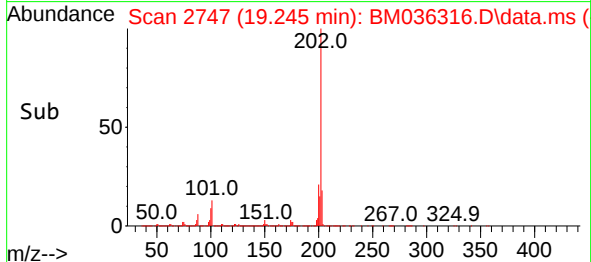
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



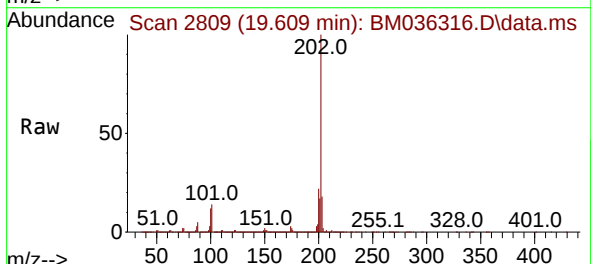
Tgt Ion:202 Resp: 2526834
Ion Ratio Lower Upper
202 100
101 12.6 10.1 15.1
100 9.1 7.8 11.6

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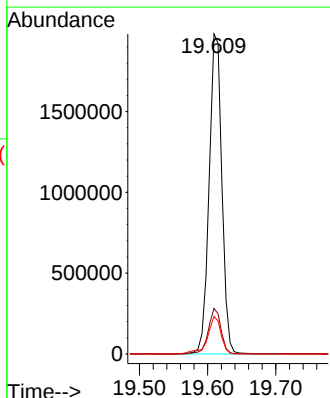
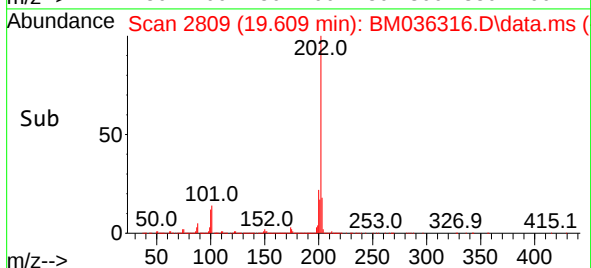
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

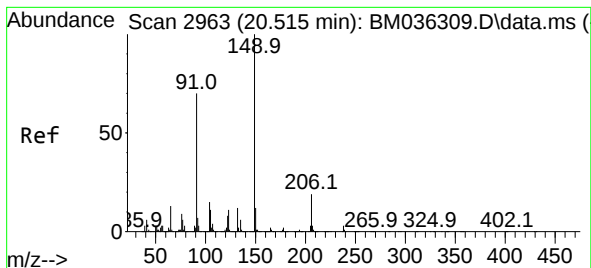


#82
Pyrene
Concen: 35.962 ng/u1
RT: 19.609 min Scan# 2809
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



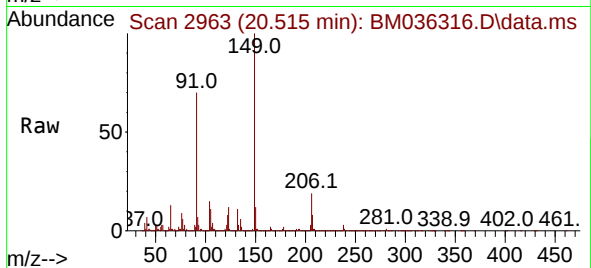
Tgt Ion:202 Resp: 2569011
Ion Ratio Lower Upper
202 100
101 14.2 11.9 17.9
100 11.7 10.2 15.4





#83
Butylbenzylphthalate
Concen: 41.333 ng/ul
RT: 20.515 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

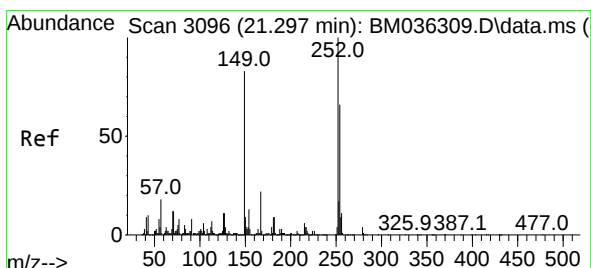
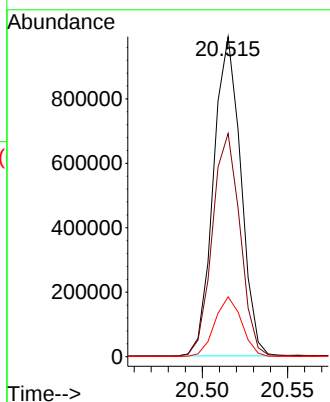
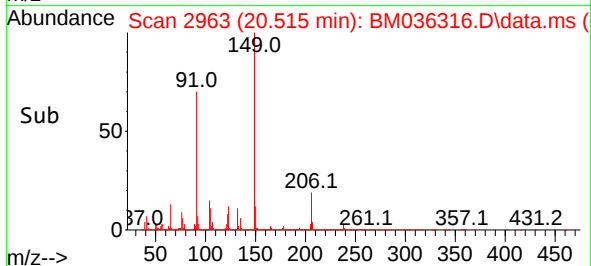
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



Tgt Ion:149 Resp: 1104611
Ion Ratio Lower Upper
149 100
91 69.8 53.2 79.8
206 18.7 16.0 24.0

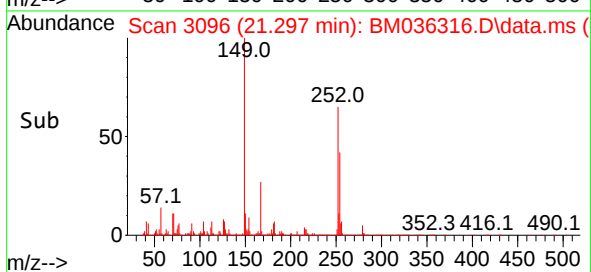
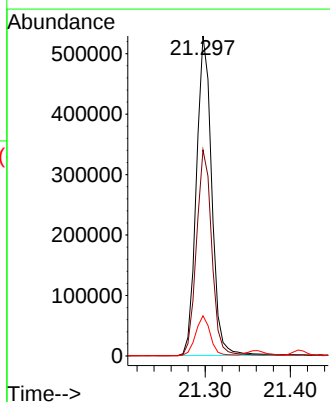
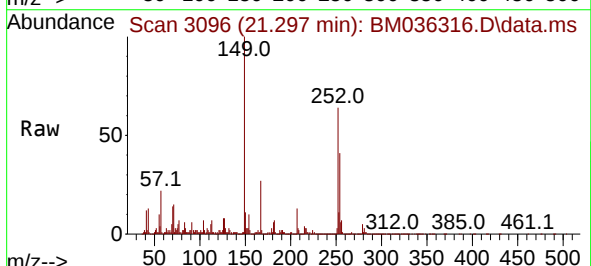
Manual Integrations
APPROVED

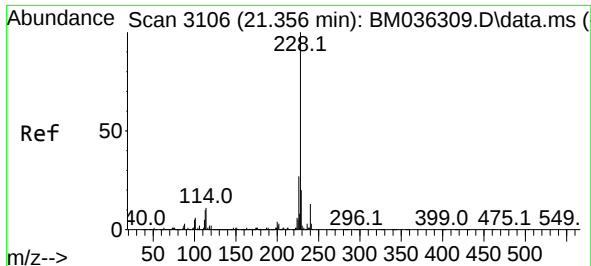
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022



#84
3,3'-Dichlorobenzidine
Concen: 29.429 ng/ul
RT: 21.297 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

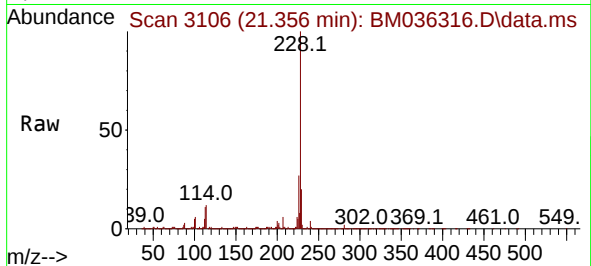
Tgt Ion:252 Resp: 661731
Ion Ratio Lower Upper
252 100
254 64.4 52.4 78.6
126 12.6 10.8 16.2





#85
Benzo(a)anthracene
Concen: 36.189 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

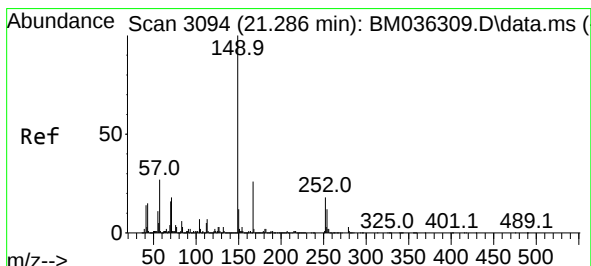
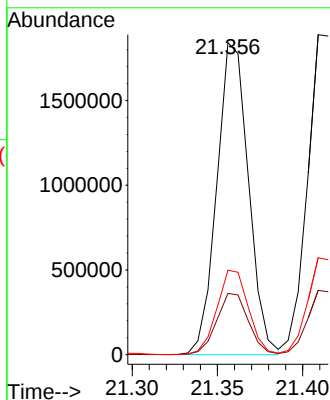
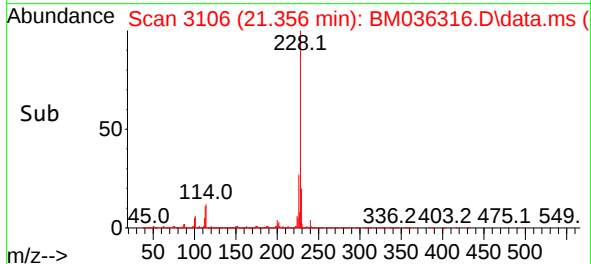
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



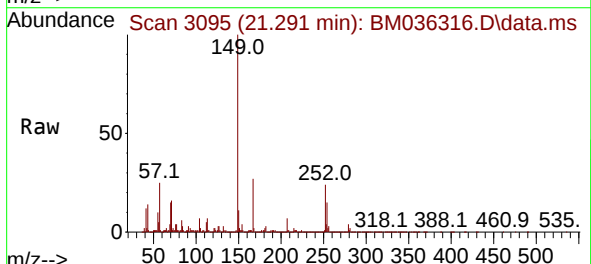
Tgt Ion:228 Resp: 2374664
Ion Ratio Lower Upper
228 100
229 19.6 15.6 23.4
226 27.1 21.7 32.5

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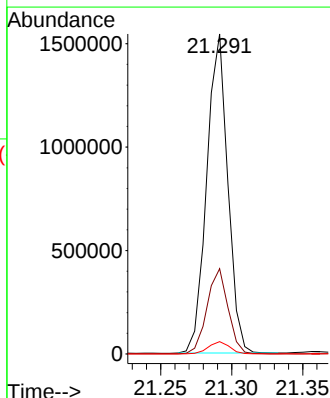
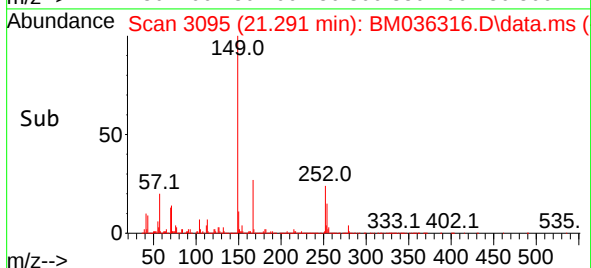
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

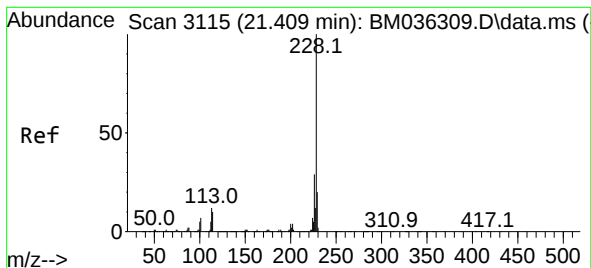


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.075 ng/ul
RT: 21.291 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



Tgt Ion:149 Resp: 1589409
Ion Ratio Lower Upper
149 100
167 26.6 21.5 32.3
279 3.9 3.4 5.2





#87

Chrysene

Concen: 36.113 ng/ul

RT: 21.409 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

Instrument :

BNA_M

ClientSampleId :

EX7P4MSD

Tgt Ion:228 Resp: 232842

Ion Ratio Lower Upper

228 100

226 30.3 23.7 35.5

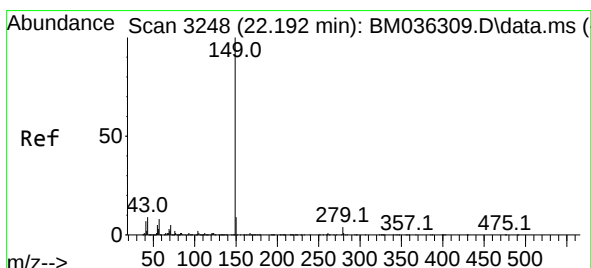
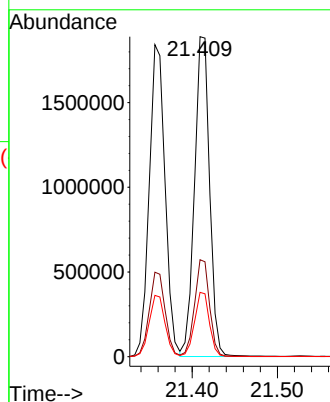
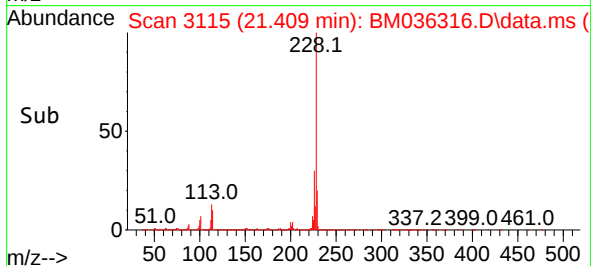
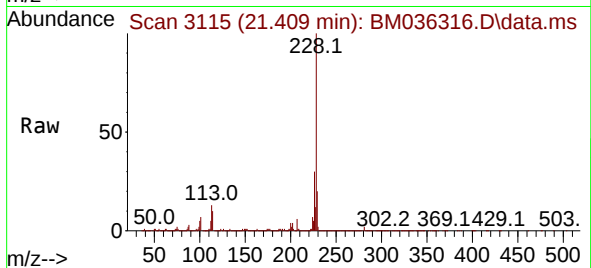
229 20.1 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/18/2022

Supervised By :Sohil Jodhani 08/19/2022



#89

Di-n-octyl phthalate

Concen: 39.613 ng/ul

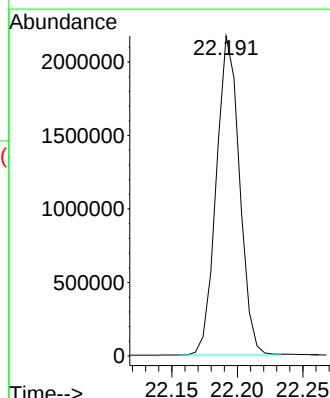
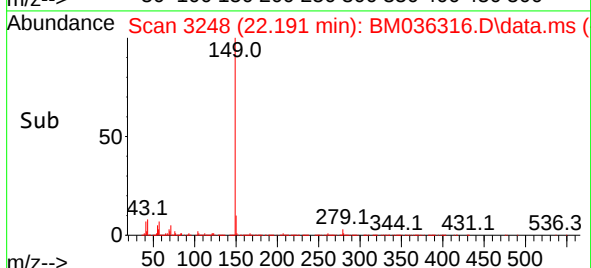
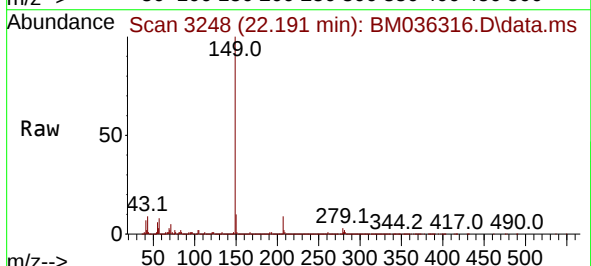
RT: 22.191 min Scan# 3248

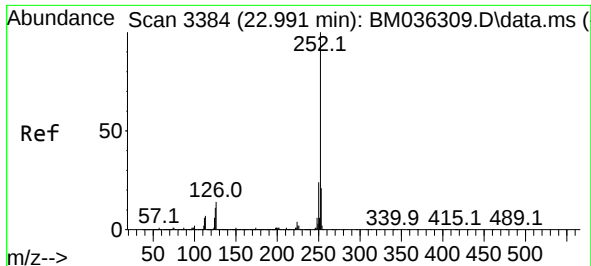
Delta R.T. -0.000 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

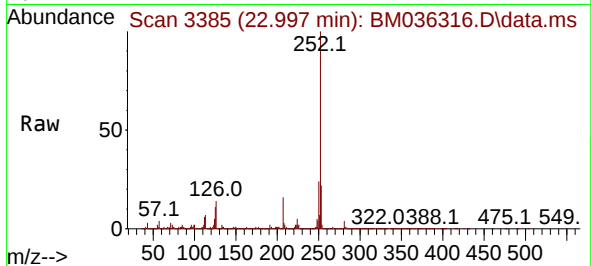
Tgt Ion:149 Resp: 2667279





#90
Benzo(b)fluoranthene
Concen: 36.733 ng/ul
RT: 22.997 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

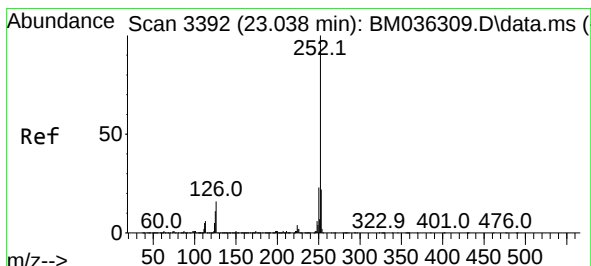
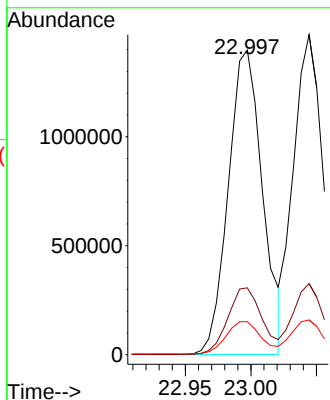
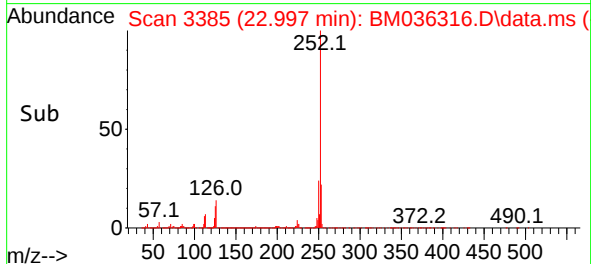
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



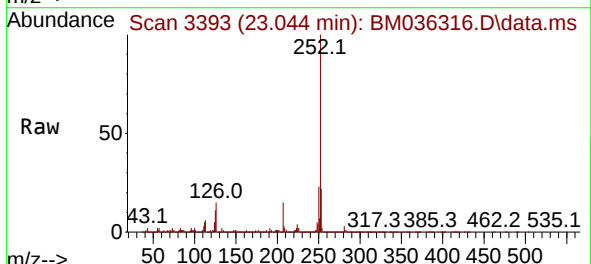
Tgt Ion:252 Resp: 253663
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 10.8 10.7 16.1

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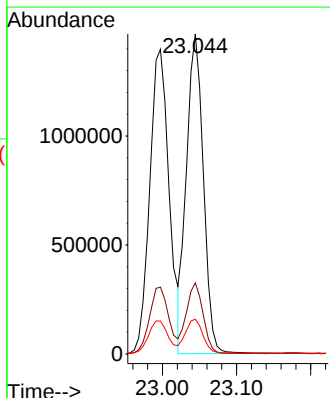
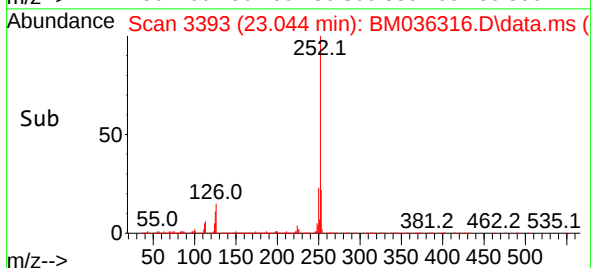
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

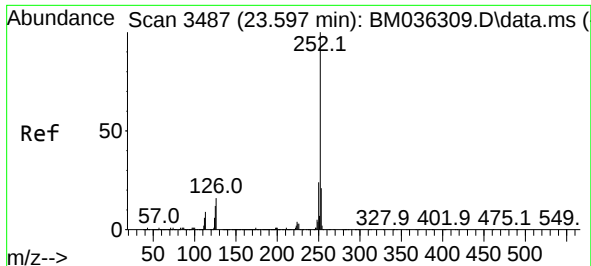


#91
Benzo(k)fluoranthene
Concen: 35.521 ng/ul
RT: 23.044 min Scan# 3393
Delta R.T. 0.006 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



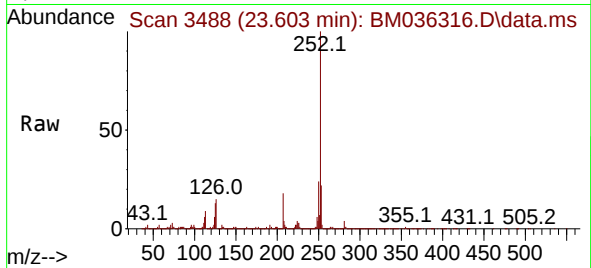
Tgt Ion:252 Resp: 2333711
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 10.8 10.6 15.8





#93
Benzo(a)pyrene
Concen: 35.457 ng/ul
RT: 23.603 min Scan# 3488
Delta R.T. -0.000 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55

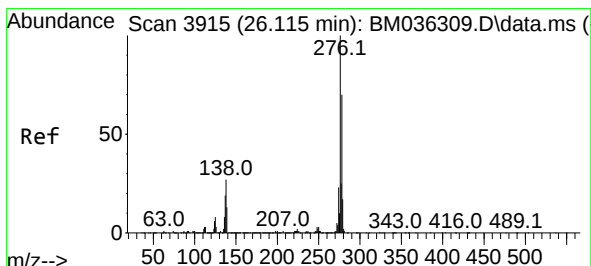
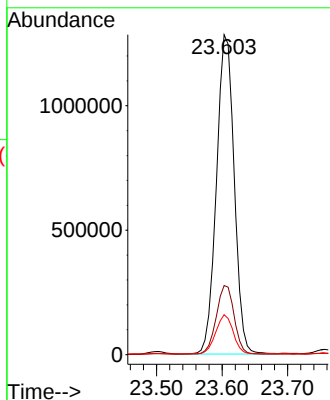
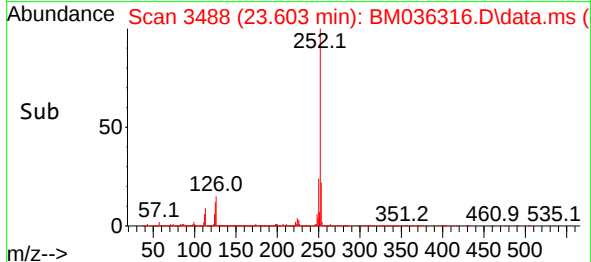
Instrument :
BNA_M
ClientSampleId :
EX7P4MSD



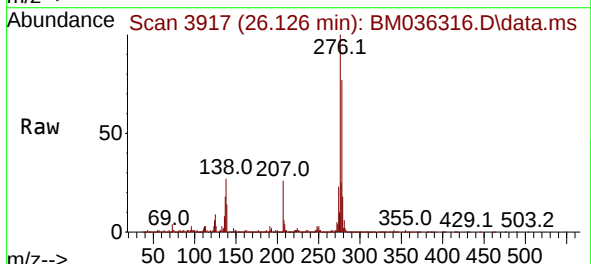
Tgt Ion:252 Resp: 2408820
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 12.5 11.8 17.8

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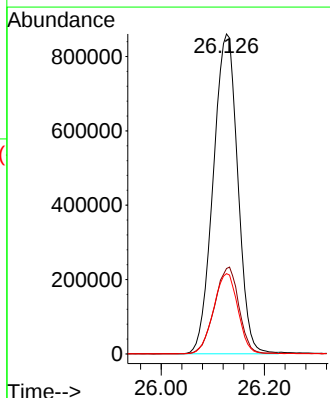
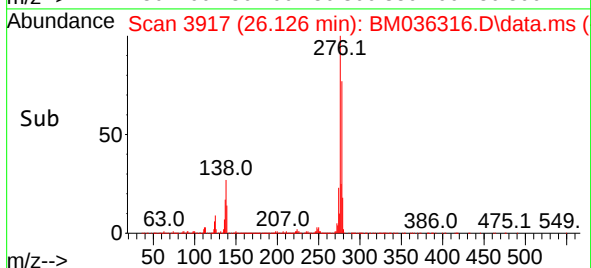
Reviewed By :Jagrut Upadhyay 08/18/2022
Supervised By :Sohil Jodhani 08/19/2022

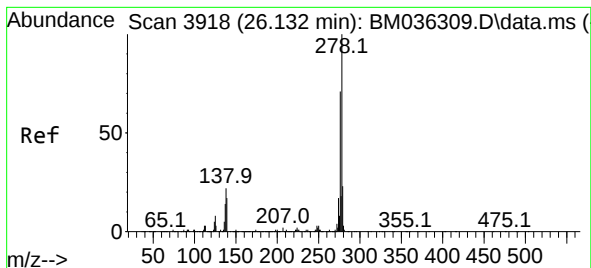


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.442 ng/ul
RT: 26.126 min Scan# 3917
Delta R.T. 0.012 min
Lab File: BM036316.D
Acq: 17 Aug 2022 14:55



Tgt Ion:276 Resp: 2830939
Ion Ratio Lower Upper
276 100
138 26.7 25.6 38.4
277 25.1 20.1 30.1





#95

Dibenzo(a,h)anthracene

Concen: 35.216 ng/ul

RT: 26.138 min Scan# 3918

Delta R.T. 0.006 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

Instrument :

BNA_M

ClientSampleId :

EX7P4MSD

Tgt Ion:278 Resp: 242313

Ion Ratio Lower Upper

278 100

139 17.3 16.2 24.2

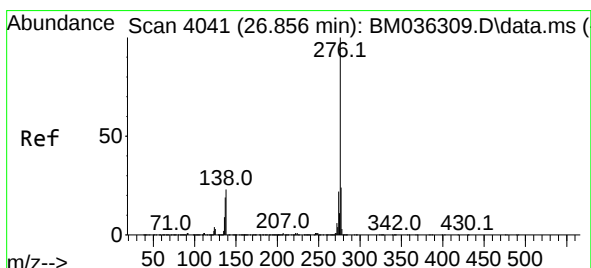
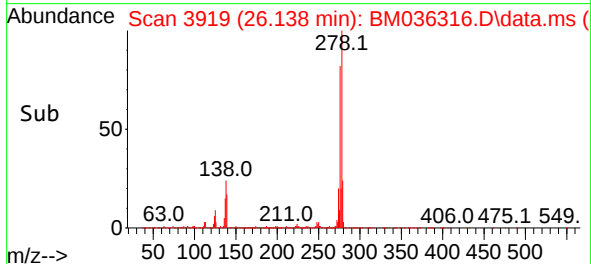
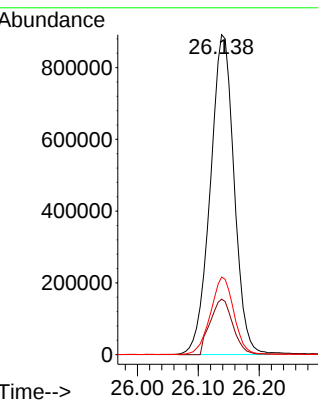
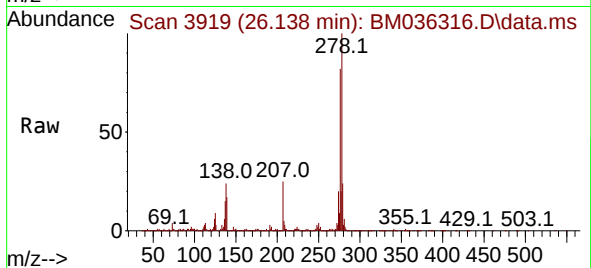
279 24.3 18.7 28.1

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: 30.473 ng/ul

RT: 26.868 min Scan# 4043

Delta R.T. 0.006 min

Lab File: BM036316.D

Acq: 17 Aug 2022 14:55

Tgt Ion:276 Resp: 2081466

Ion Ratio Lower Upper

276 100

138 23.0 21.3 31.9

277 24.0 18.6 28.0

