

#2

1,4-Dioxane

Concen: 1.610 ng/uL

RT: 3.33 min Scan# 58

Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

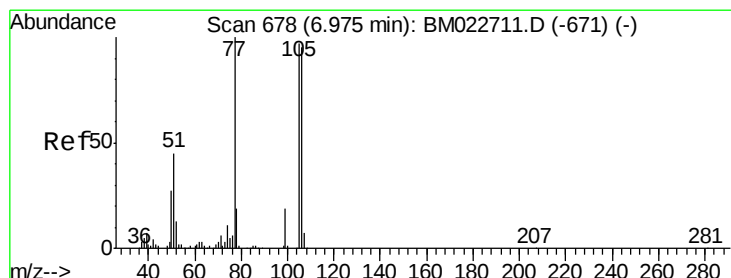
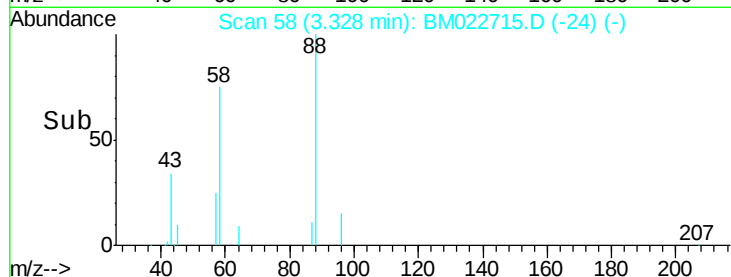
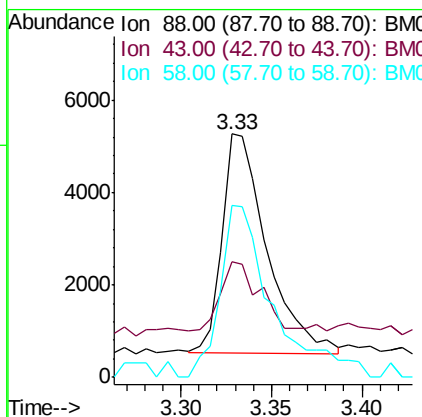
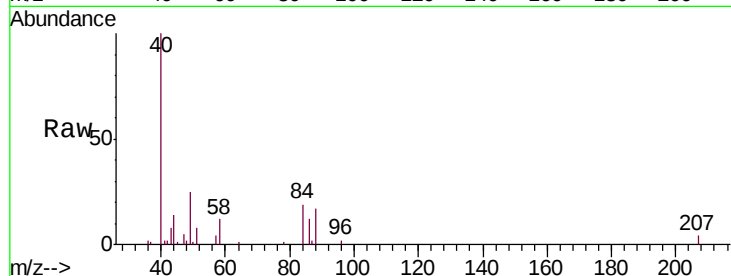
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	88	Resp:	8139
Ion	Ratio	Lower	Upper
88	100		
43	47.4	37.9	56.9
58	70.4	59.4	89.0

Manual Integrations
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#4

Benzaldehyde

Concen: 3.023 ng/uL

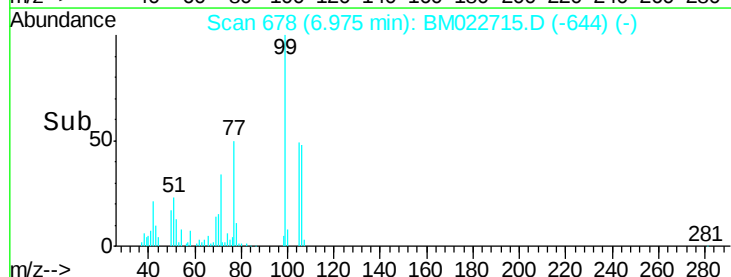
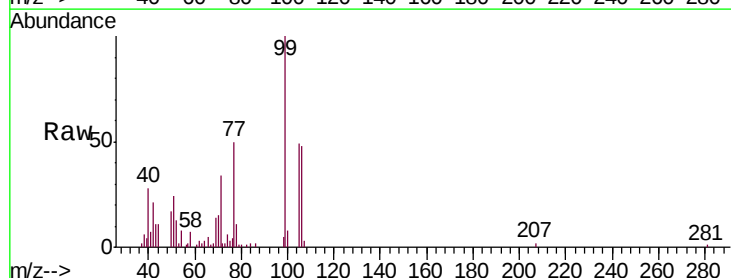
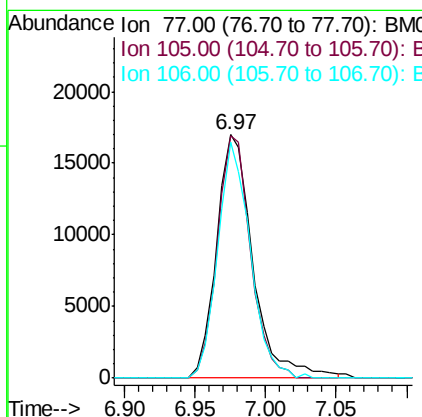
RT: 6.97 min Scan# 678

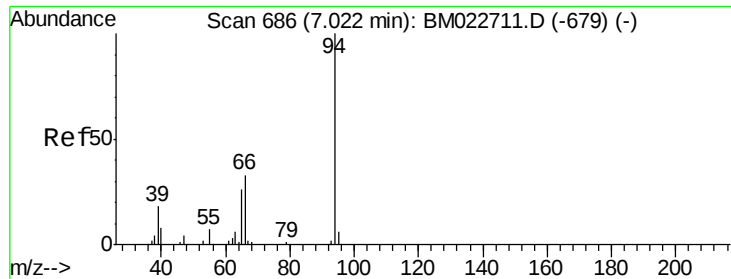
Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Tgt Ion:	77	Resp:	30493
Ion	Ratio	Lower	Upper
77	100		
105	99.5	79.0	118.6
106	96.8	75.1	112.7





#6

Phenol

Concen: 3.596 ng/ul

RT: 7.02 min Scan# 686

Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

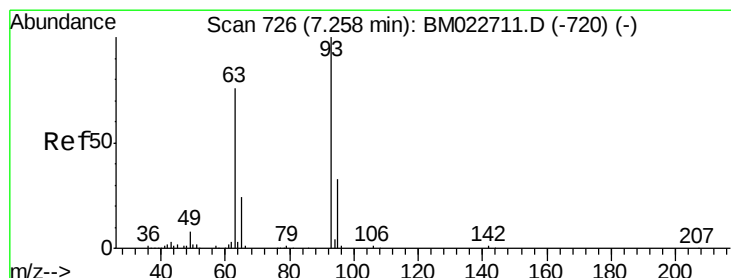
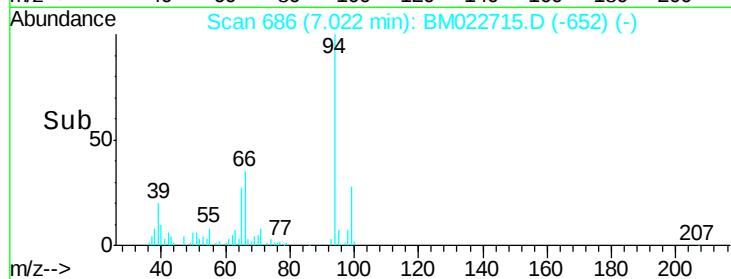
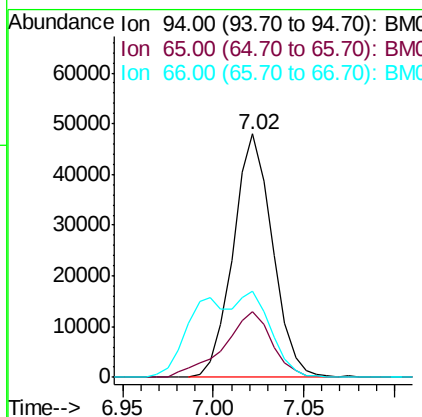
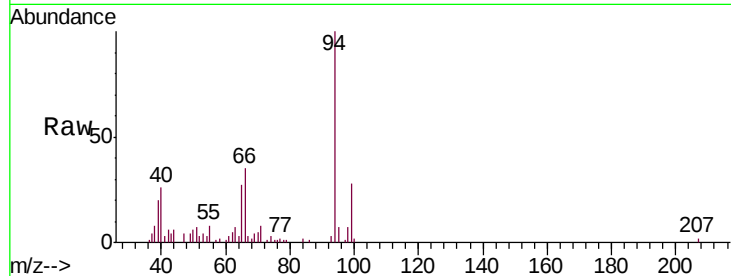
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	94	Resp:	72568
Ion	Ratio	Lower	Upper
94	100		
65	27.1	22.8	34.2
66	35.2	29.1	43.7

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#8

Bis(2-Chloroethyl)ether

Concen: 3.835 ng/ul

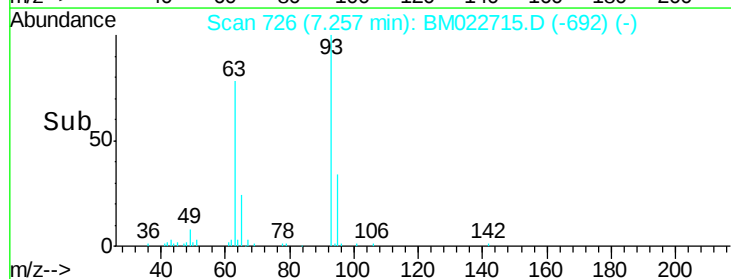
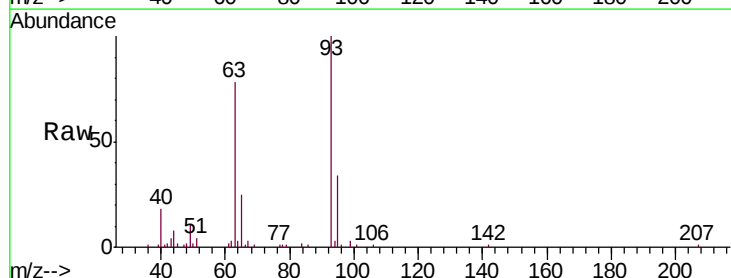
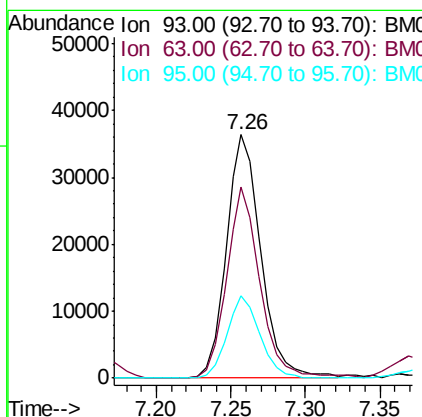
RT: 7.26 min Scan# 726

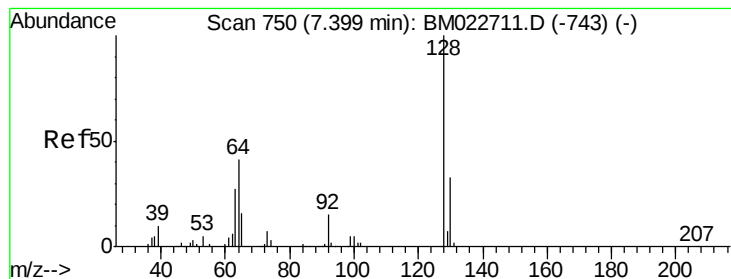
Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Tgt Ion:	93	Resp:	58776
Ion	Ratio	Lower	Upper
93	100		
63	78.3	62.2	93.2
95	33.8	26.6	39.8





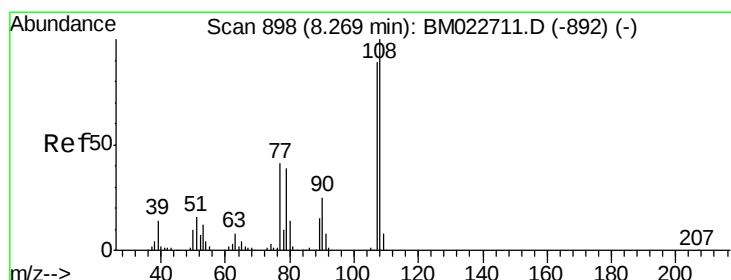
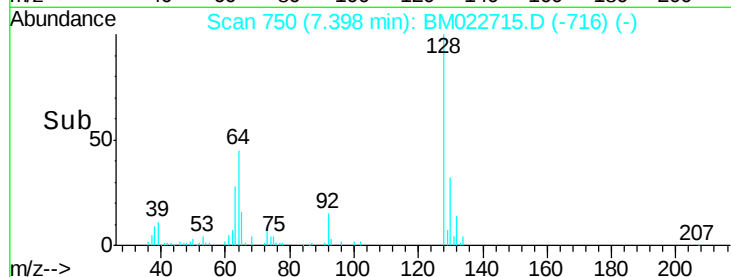
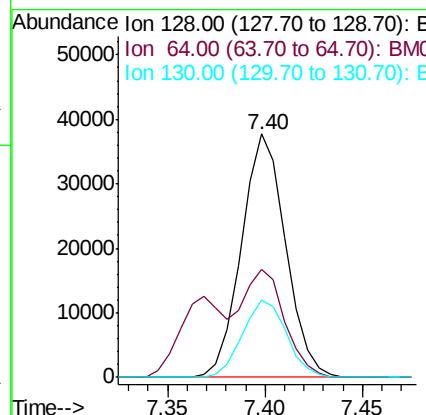
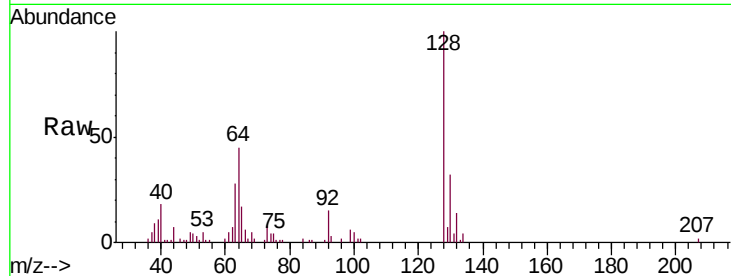
#10
2-Chlorophenol
Concen: 3.678 ng/ul
RT: 7.40 min Scan# 750
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
128	100		
64	44.6	36.0	54.0
130	31.8	26.1	39.1

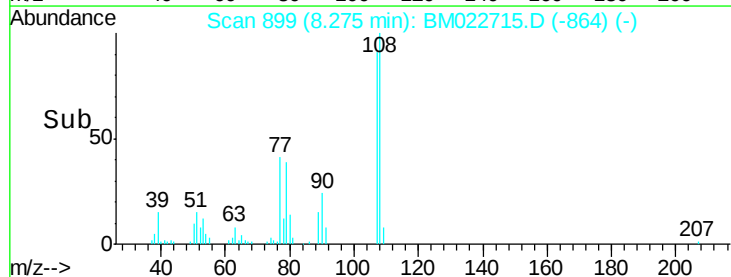
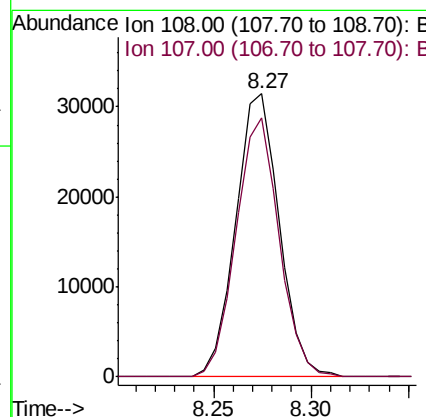
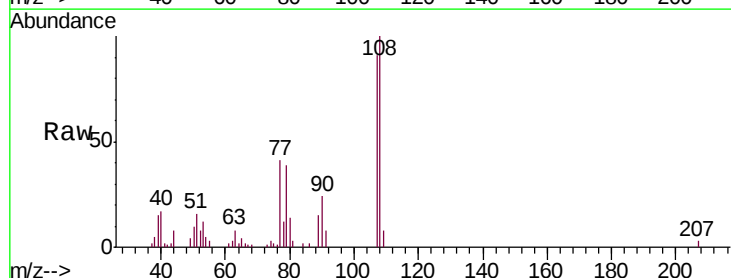
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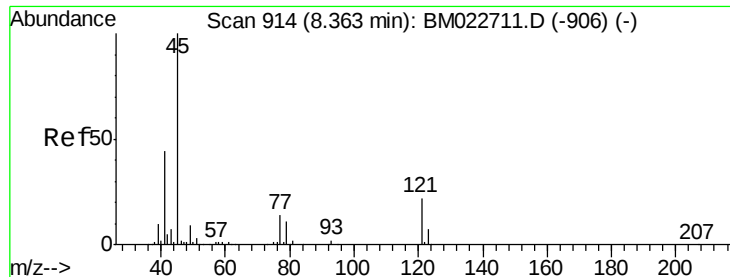
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#11
2-Methylphenol
Concen: 3.091 ng/ul
RT: 8.27 min Scan# 899
Delta R.T. 0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
108	100		
107	91.4	70.7	106.1





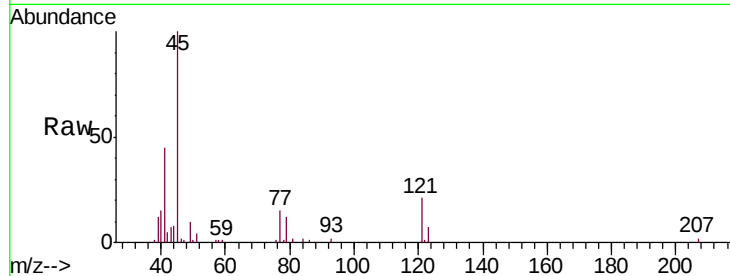
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.721 ng/ul
RT: 8.37 min Scan# 915
Delta R.T. 0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

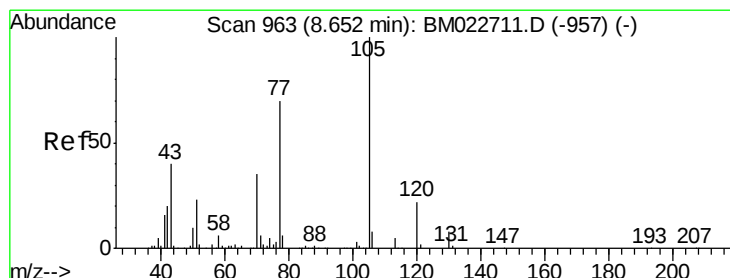
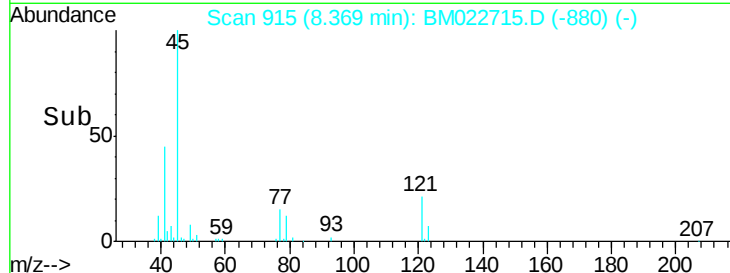
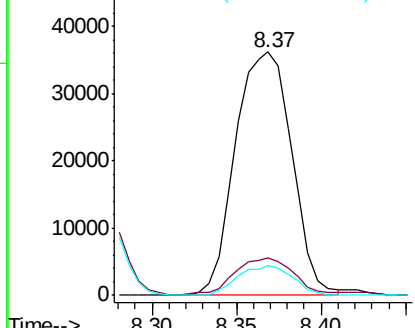
Tgt Ion:	45	Resp:	83890
Ion Ratio	Lower	Upper	
45	100		
77	15.2	11.6	17.4
79	12.0	9.0	13.6

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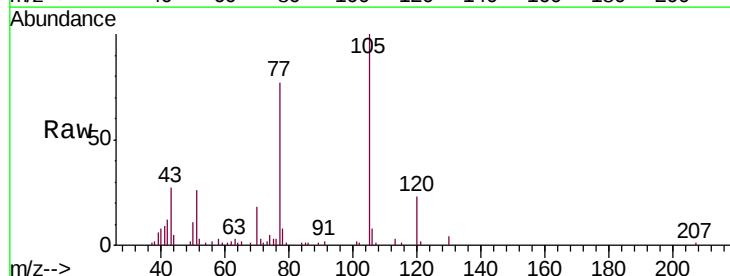


Abundance Ion 45.00 (44.70 to 45.70): BM022711.D (-906) (-)
Ion 77.00 (76.70 to 77.70): BM022711.D (-906) (-)
Ion 79.00 (78.70 to 79.70): BM022711.D (-906) (-)

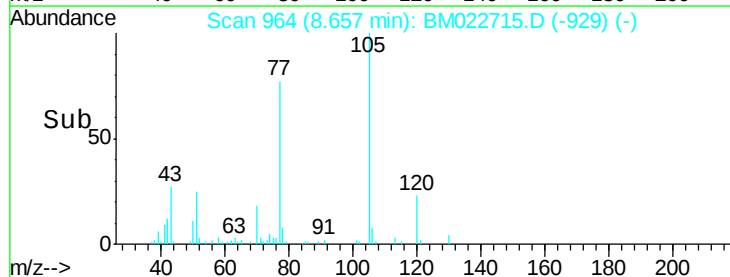
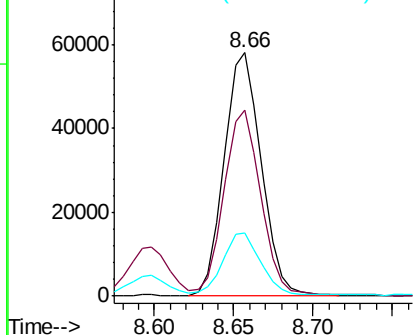


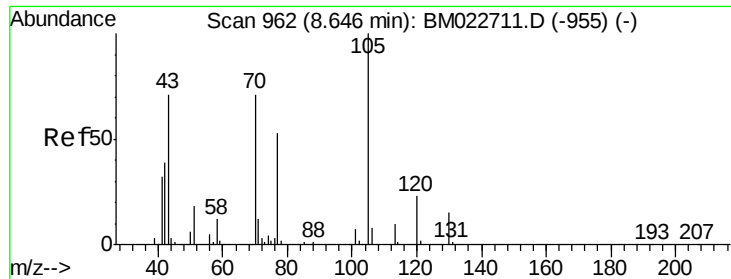
#14
Acetophenone
Concen: 3.852 ng/ul
RT: 8.66 min Scan# 964
Delta R.T. 0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion:	105	Resp:	94393
Ion Ratio	Lower	Upper	
105	100		
77	76.6	62.1	93.1
51	25.7	21.8	32.6



Abundance Ion 105.00 (104.70 to 105.70): BM022711.D (-957) (-)
Ion 77.00 (76.70 to 77.70): BM022711.D (-957) (-)
Ion 51.00 (50.70 to 51.70): BM022711.D (-957) (-)





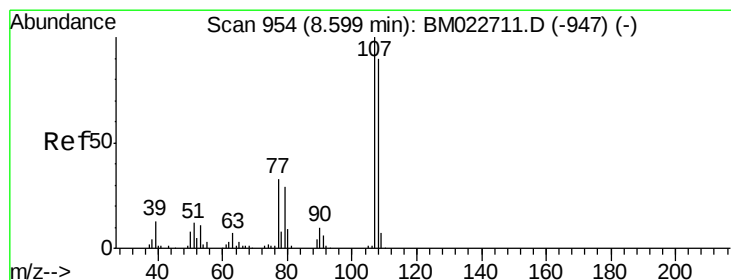
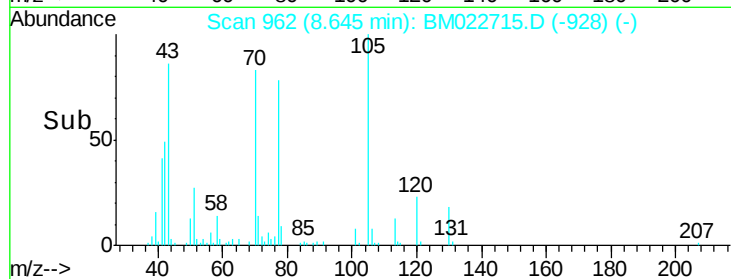
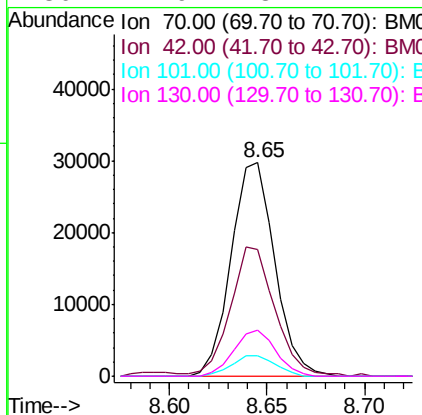
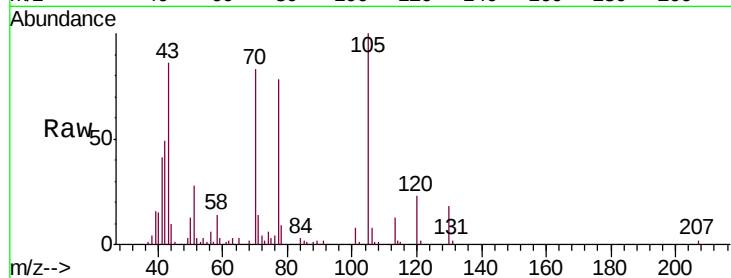
#15
N-Nitroso-di-n-propylamine
Concen: 3.492 ng/ul
RT: 8.65 min Scan# 962
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
70	100		
42	59.4	48.3	72.5
101	9.7	8.2	12.2
130	21.9	18.1	27.1

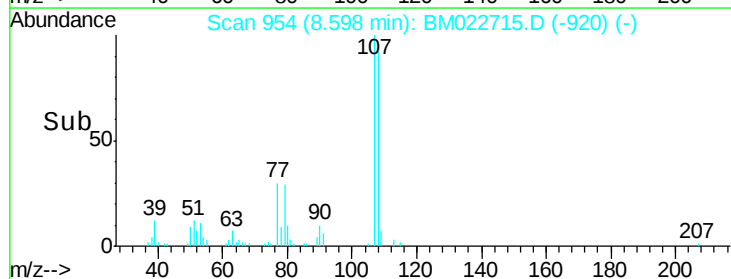
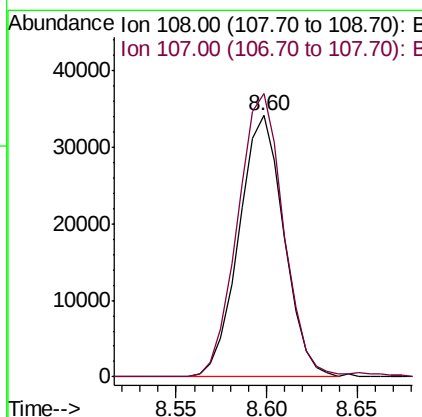
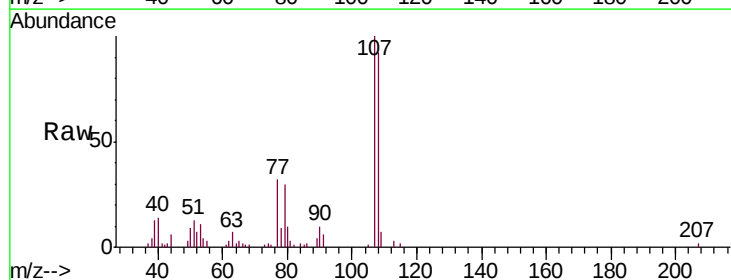
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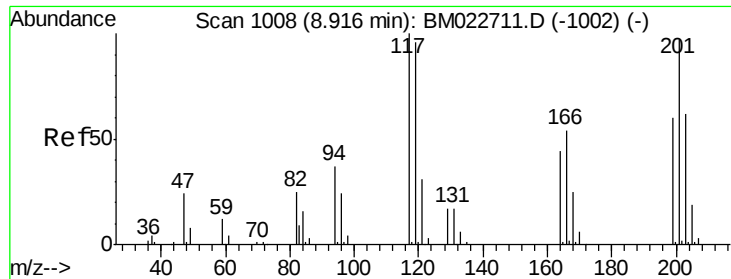
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#16
4-Methylphenol
Concen: 3.464 ng/ul
RT: 8.60 min Scan# 954
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
108	100		
107	108.4	87.2	130.8





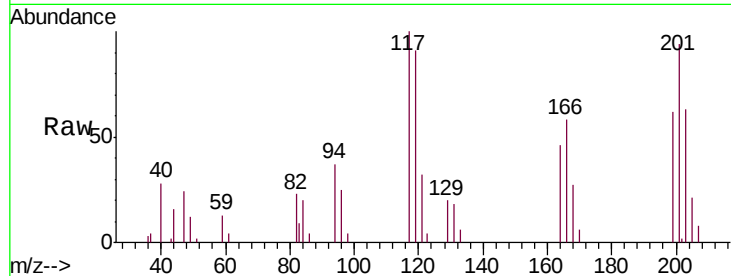
#17
Hexachloroethane
Concen: 3.779 ng/ul
RT: 8.92 min Scan# 1009
Delta R.T. 0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	24004		
201	94.4	77.6	116.4	
199	62.2	47.6	71.4	

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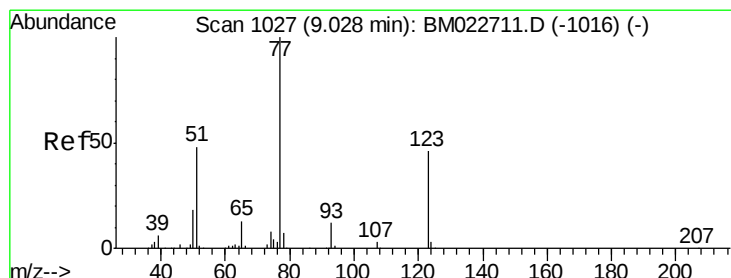
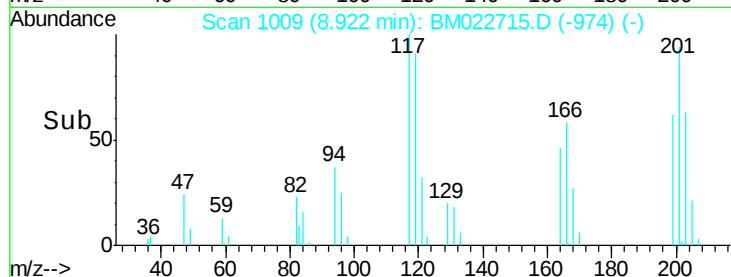
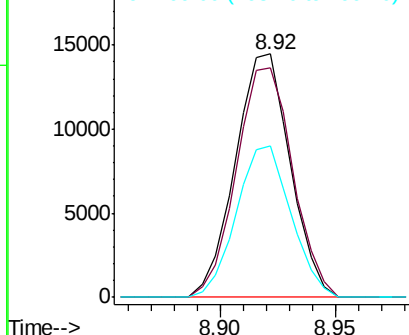


Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20
Nitrobenzene
Concen: 4.225 ng/ul
RT: 9.03 min Scan# 1027
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

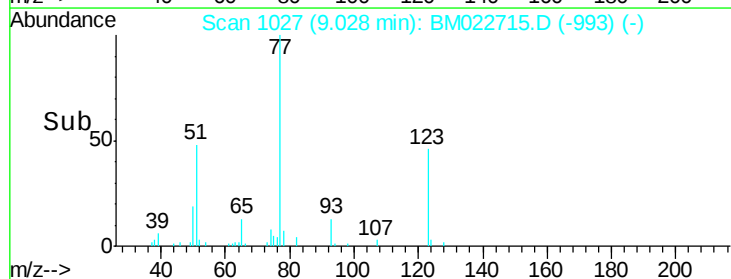
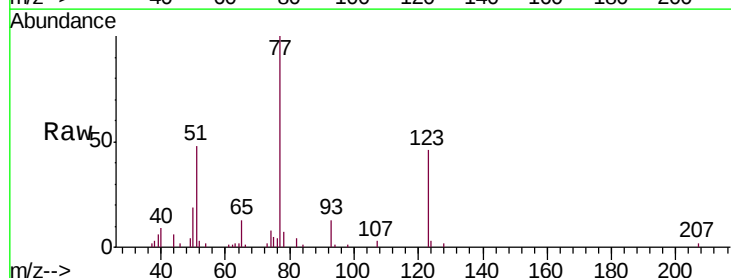
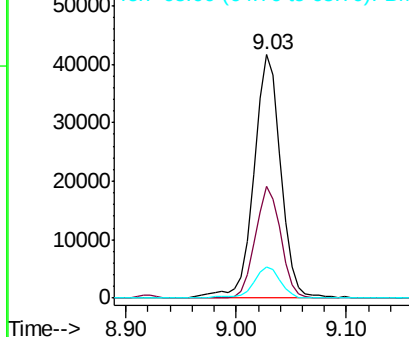
Tgt Ion	Ratio	Resp	Lower	Upper
77	100	71319		
123	45.7	35.8	53.6	
65	12.9	10.5	15.7	

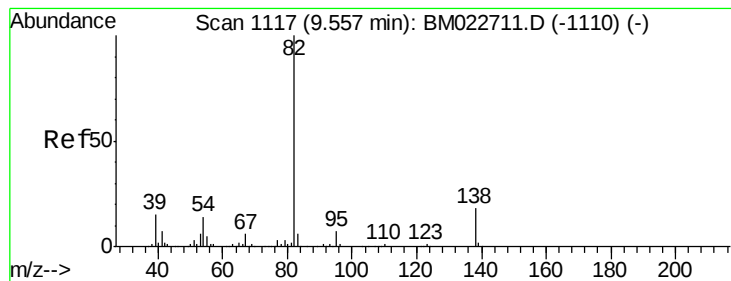
Abundance

Ion 77.00 (76.70 to 77.70): BM0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 3.201 ng/ul

RT: 9.56 min Scan# 1117

Delta R.T. 0.01 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

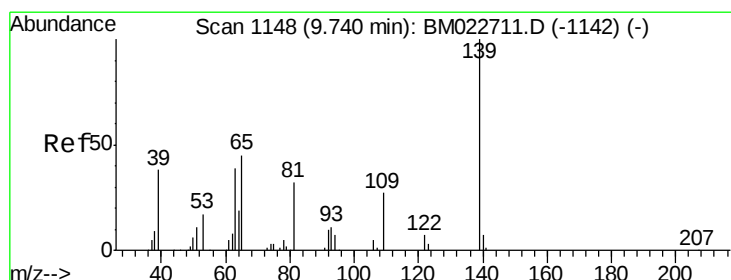
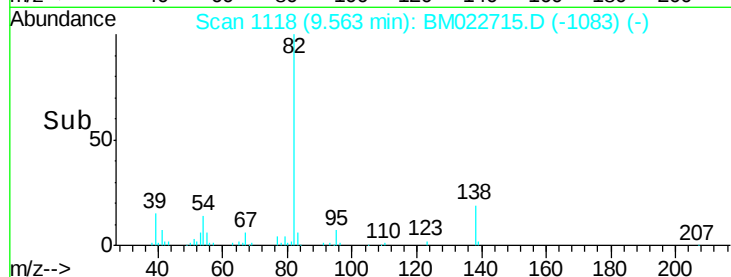
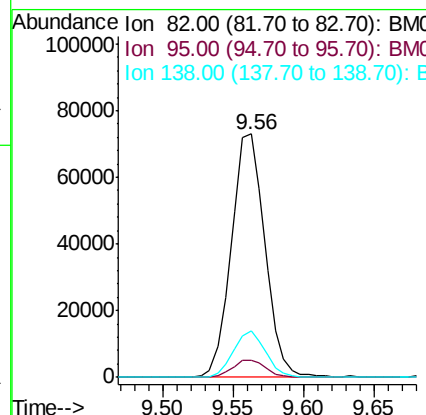
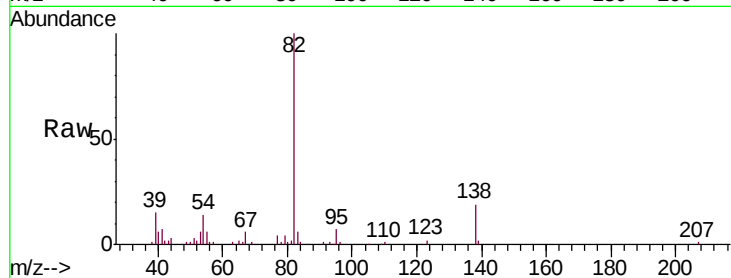
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	82	Resp:	121066
Ion Ratio	Lower	Upper	
82	100		
95	7.2	5.6	8.4
138	19.1	14.4	21.6

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#23

2-Nitrophenol

Concen: 4.149 ng/ul

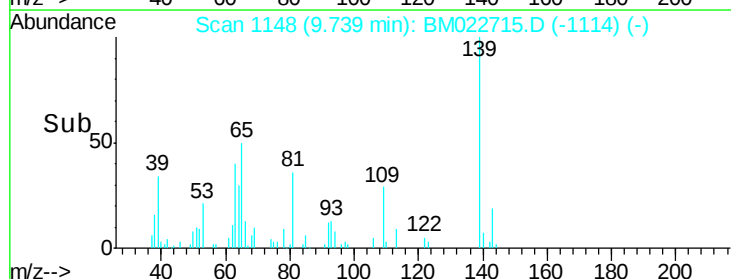
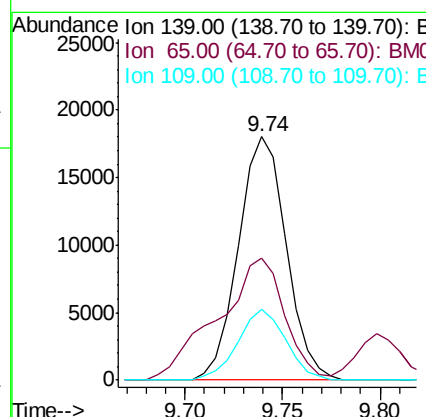
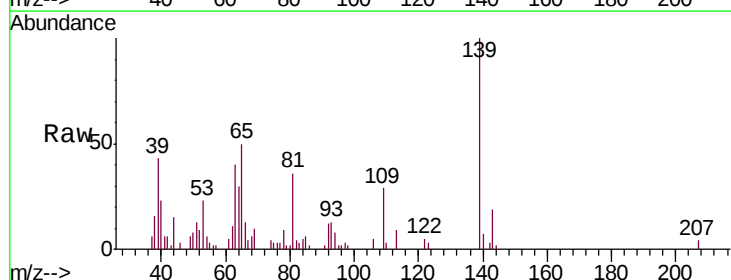
RT: 9.74 min Scan# 1148

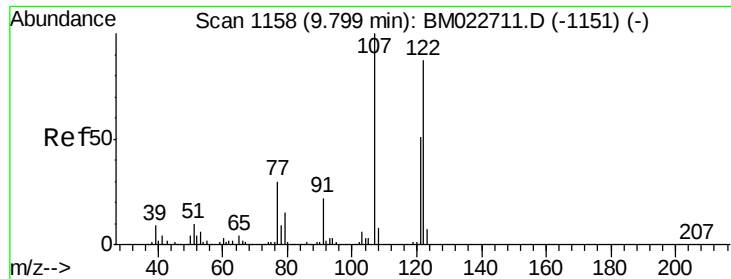
Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Tgt Ion:	139	Resp:	30641
Ion Ratio	Lower	Upper	
139	100		
65	50.0	39.3	58.9
109	29.3	23.5	35.3





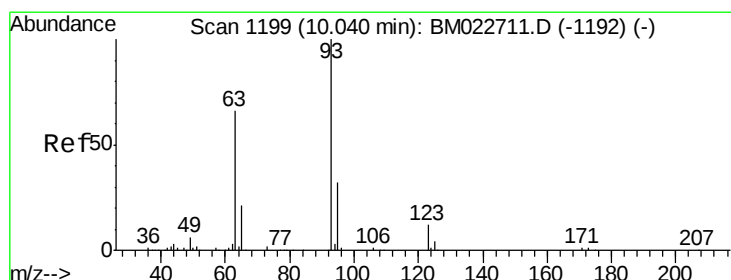
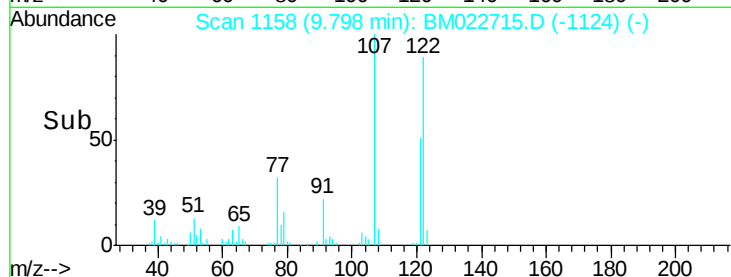
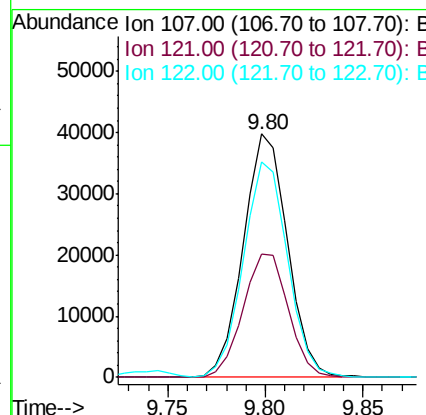
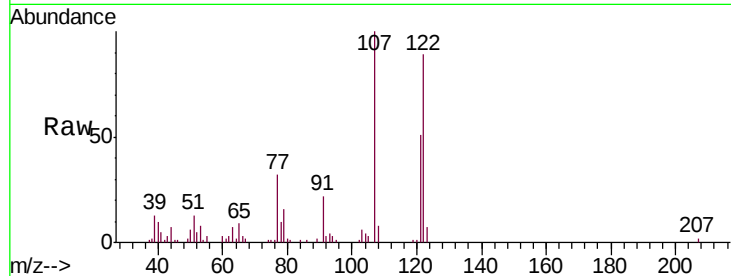
#24
 2,4-Dimethylphenol
 Concen: 3.369 ng/ul
 RT: 9.80 min Scan# 1158
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
107	100		
121	50.8	40.2	60.4
122	88.6	70.2	105.2

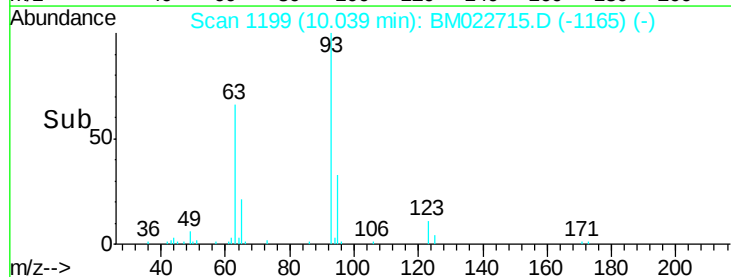
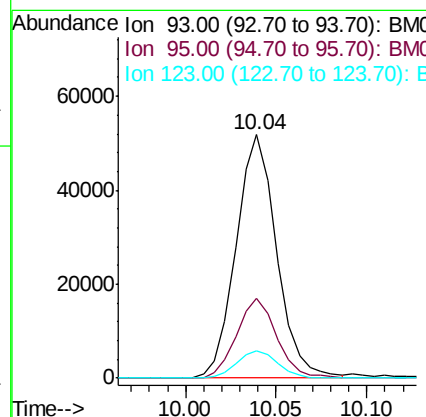
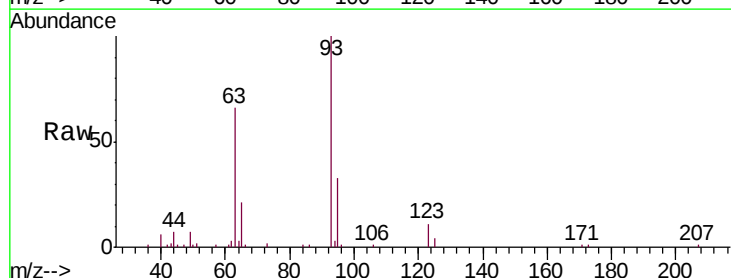
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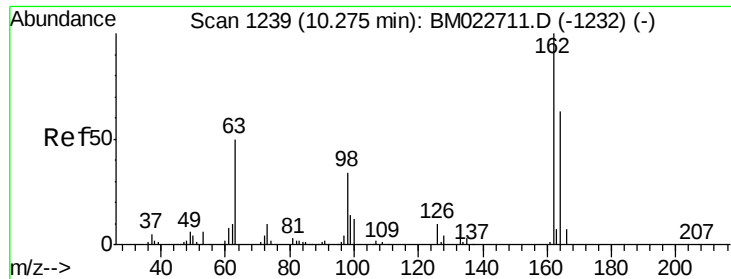
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.642 ng/ul
 RT: 10.04 min Scan# 1199
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.1	39.1
123	11.4	9.2	13.8





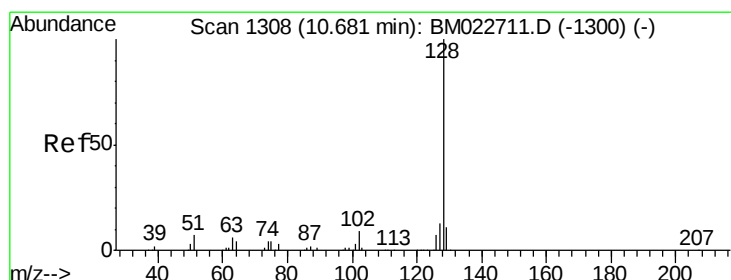
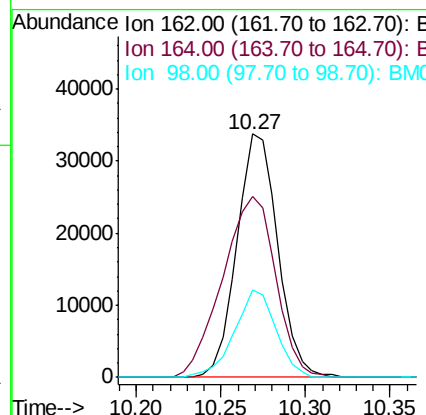
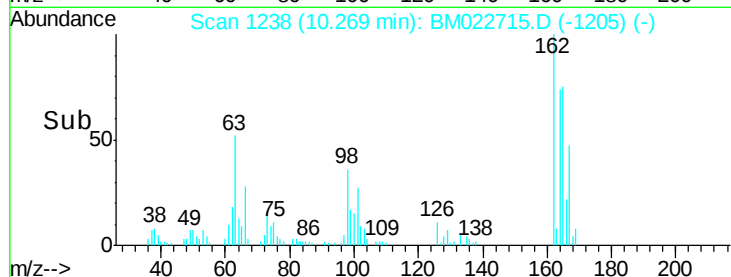
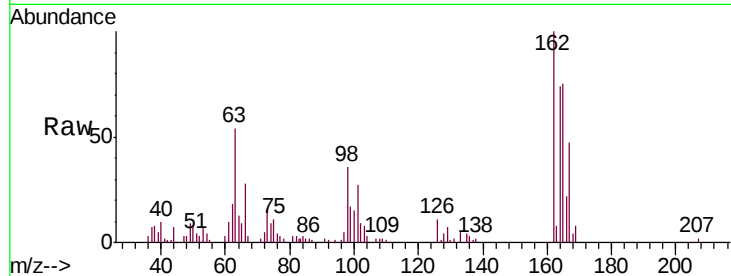
#27
2,4-Dichlorophenol
Concen: 3.648 ng/ul
RT: 10.27 min Scan# 1238
Delta R.T. -0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion:	162	Resp:	56892
Ion Ratio	Lower	Upper	
162	100		
164	74.3	52.1	78.1
98	35.8	28.9	43.3

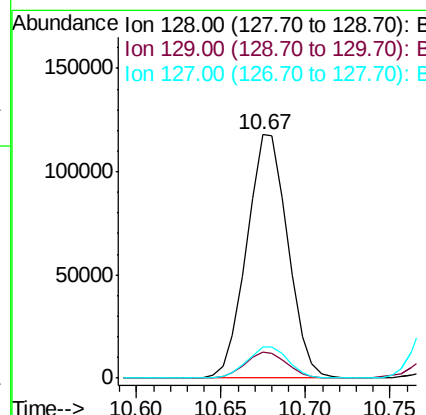
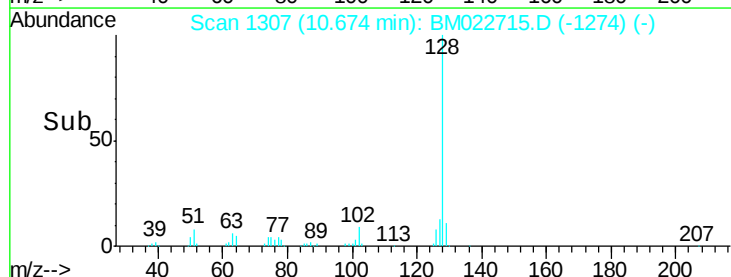
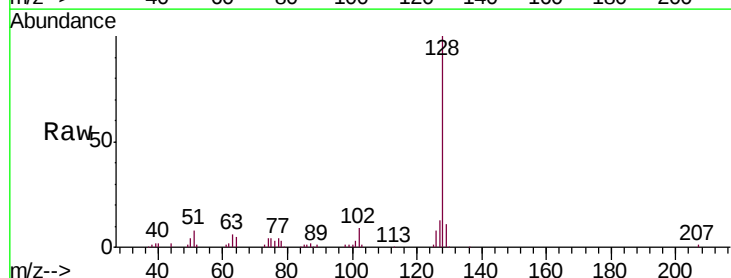
Manual Integrations
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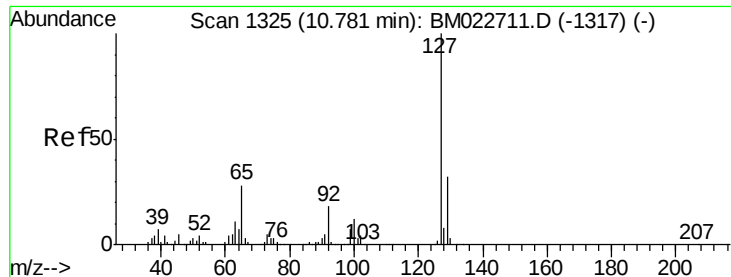
mohammad
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#28
Naphthalene
Concen: 3.857 ng/ul
RT: 10.67 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion:	128	Resp:	199997
Ion Ratio	Lower	Upper	
128	100		
129	10.7	8.9	13.3
127	12.6	10.6	16.0





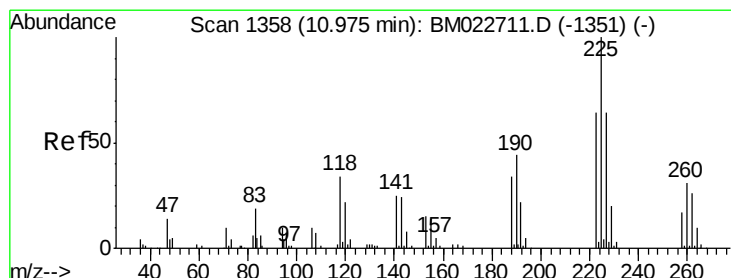
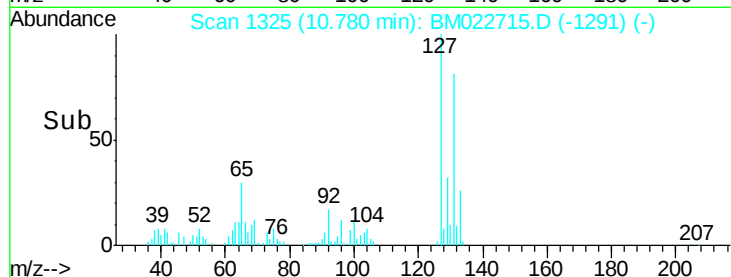
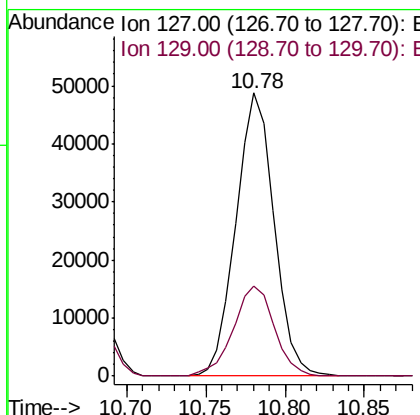
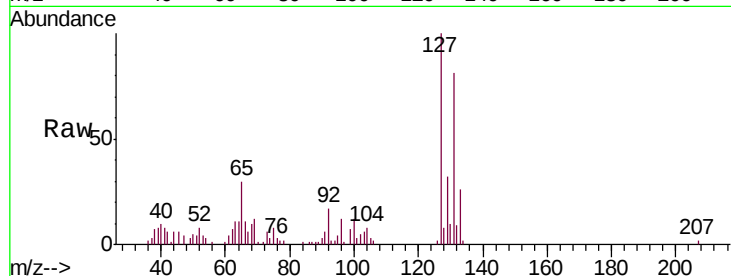
#30
4-Chloroaniline
Concen: 3.810 ng/ul
RT: 10.78 min Scan# 1325
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.4	38.2

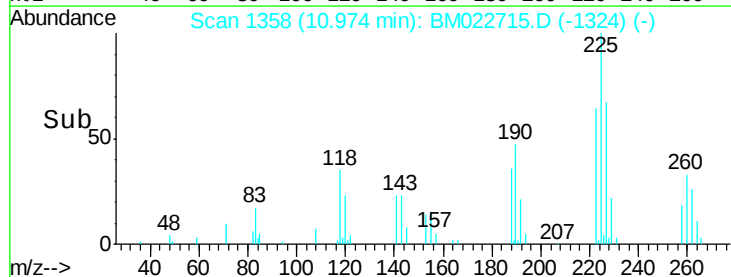
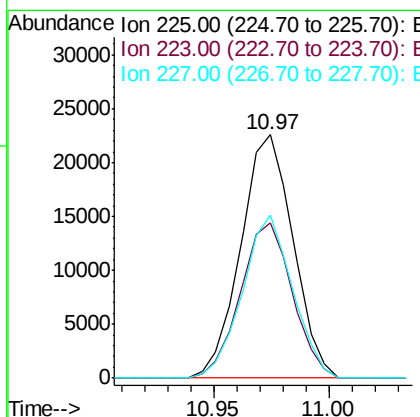
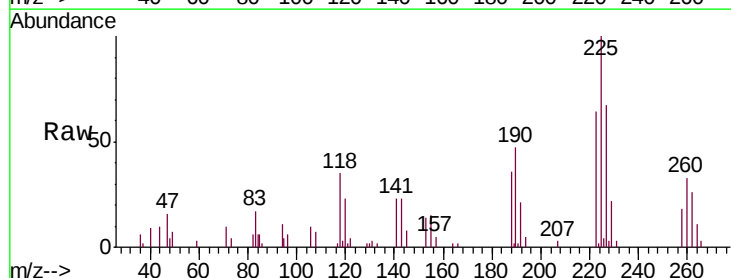
Manual Integrations
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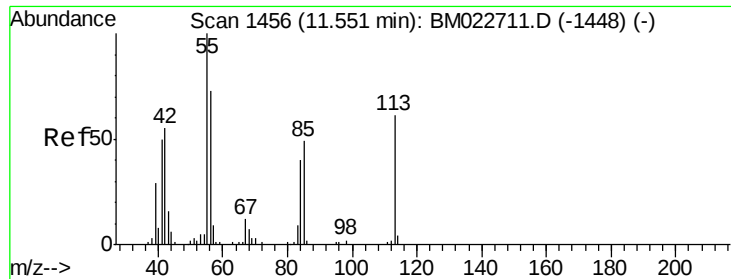
mohammad
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#31
Hexachlorobutadiene
Concen: 3.713 ng/ul
RT: 10.97 min Scan# 1358
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.1	75.1
227	66.7	51.8	77.8





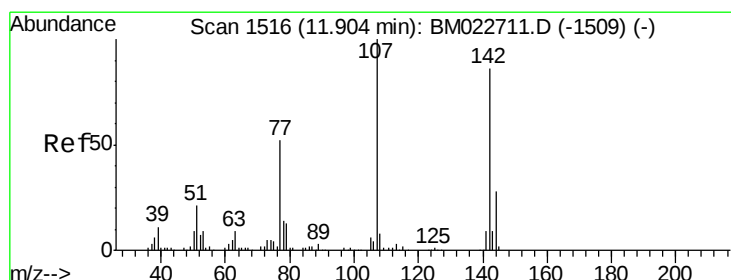
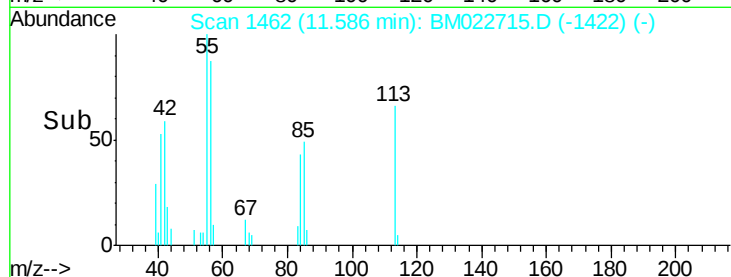
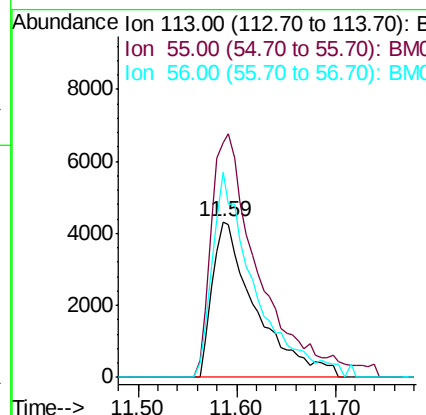
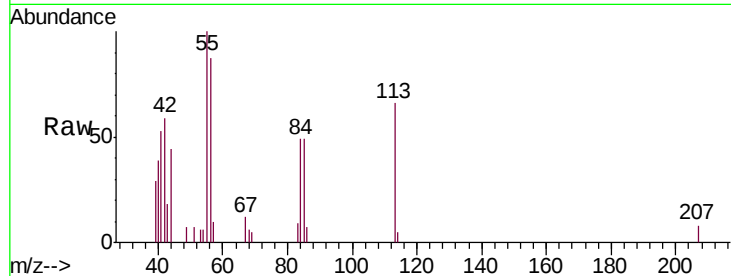
#32
 Caprolactam
 Concen: 2.287 ng/ul m
 RT: 11.59 min Scan# 1462
 Delta R.T. 0.03 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion:113 Resp: 13279
 Ion Ratio Lower Upper
 113 100
 55 150.8 135.6 203.4
 56 131.6 98.4 147.6

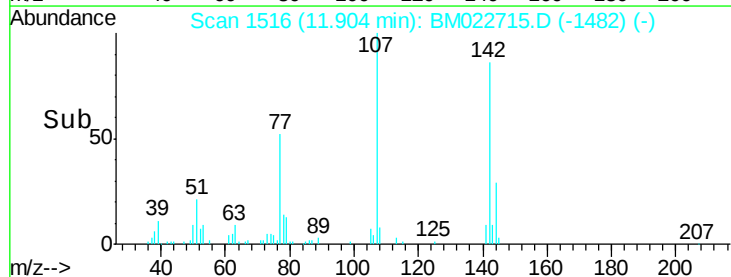
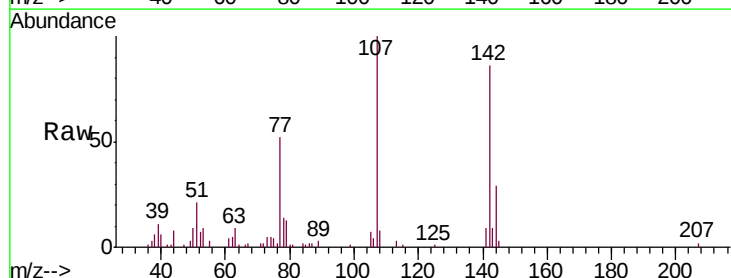
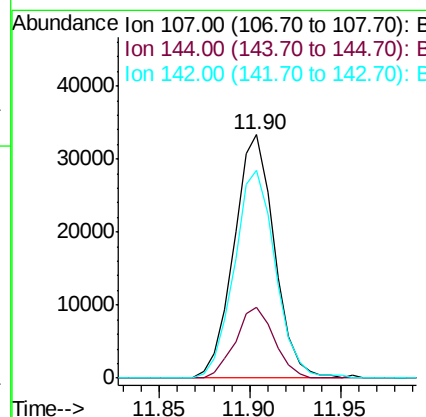
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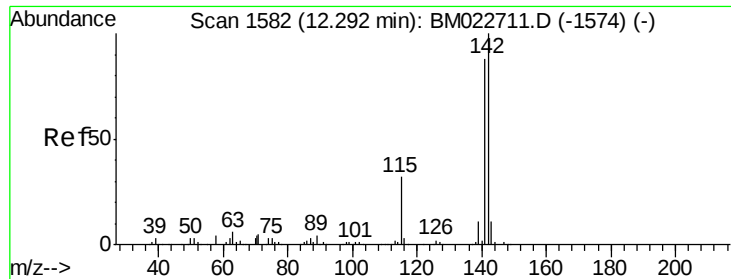
mohammad
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#33
 4-Chloro-3-methylphenol
 Concen: 3.004 ng/ul
 RT: 11.90 min Scan# 1516
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion:107 Resp: 51703
 Ion Ratio Lower Upper
 107 100
 144 29.0 22.6 34.0
 142 85.5 67.0 100.4





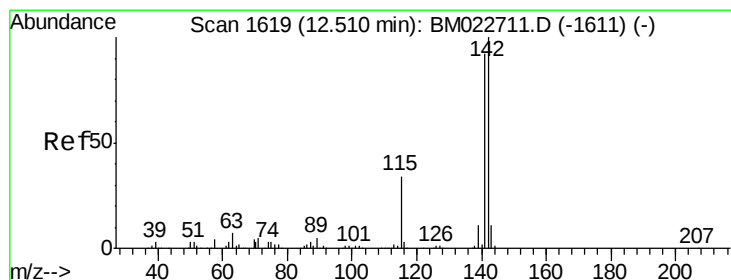
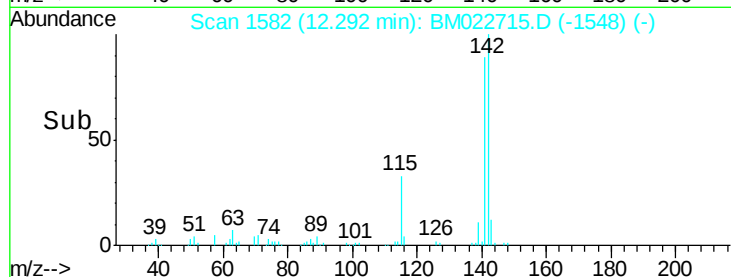
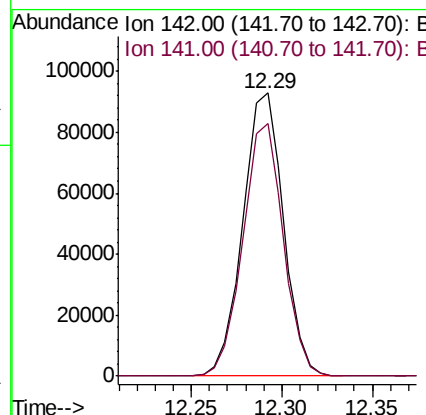
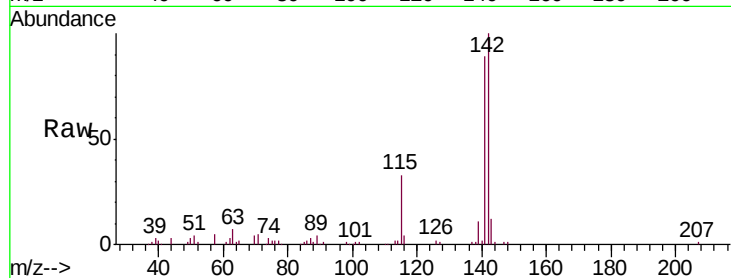
#34
2-Methylnaphthalene
Concen: 3.702 ng/ul
RT: 12.29 min Scan# 1582
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	144598		
141	89.1	71.0	106.4	

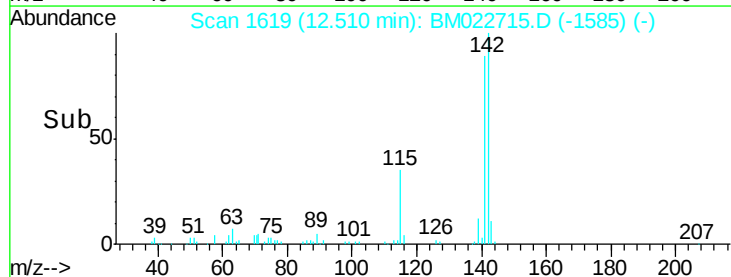
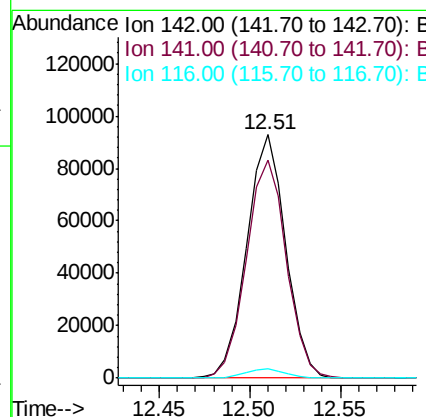
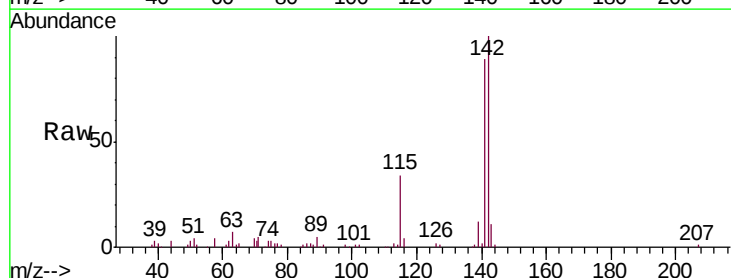
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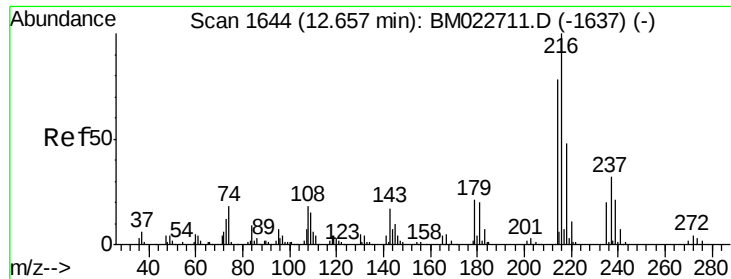
mohammad
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#35
1-Methylnaphthalene
Concen: 3.717 ng/ul
RT: 12.51 min Scan# 1619
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	138726		
141	89.4	72.6	108.8	
116	3.9	3.0	4.4	





#37

1,2,4,5-Tetrachlorobenzene

Concen: 3.736 ng/ul

RT: 12.66 min Scan# 1645

Delta R.T. 0.01 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

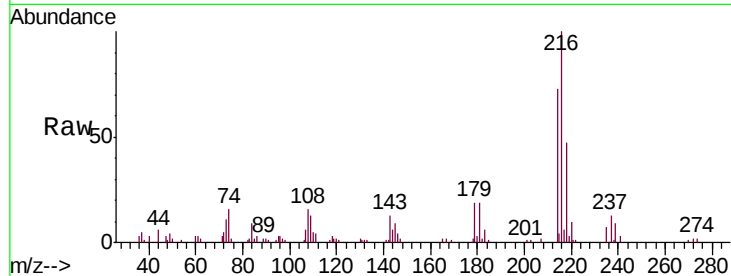
ClientSampleId :

MDL-S-ME-04

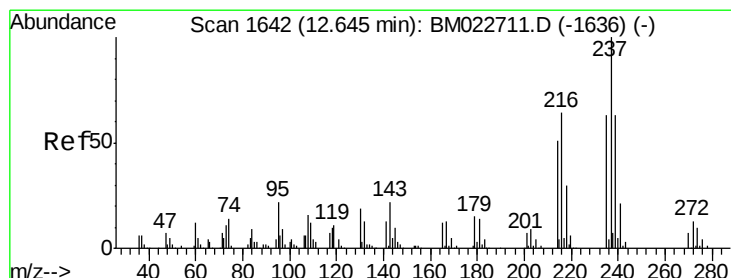
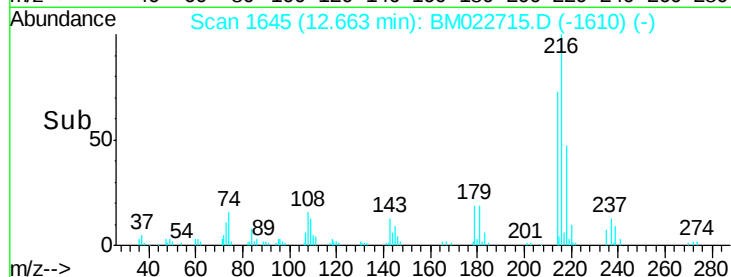
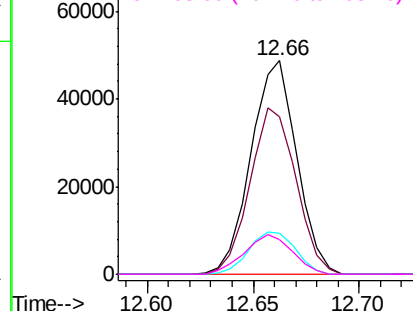
Tgt Ion:	216	Resp:	73510
Ion Ratio	Lower	Upper	
216	100		
214	73.5	63.4	95.0
179	19.1	16.7	25.1
108	16.2	14.4	21.6

Manual Integrations
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Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 108.00 (107.70 to 108.70): E



#38

Hexachlorocyclopentadiene

Concen: 2.832 ng/ul

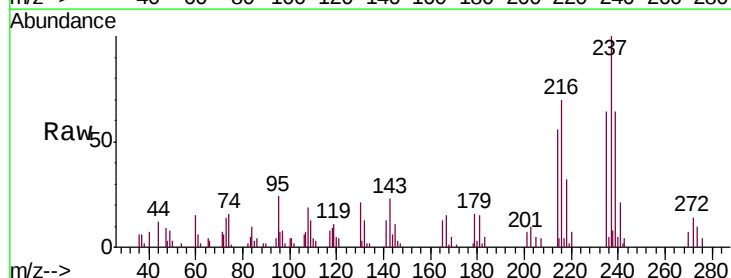
RT: 12.64 min Scan# 1642

Delta R.T. -0.00 min

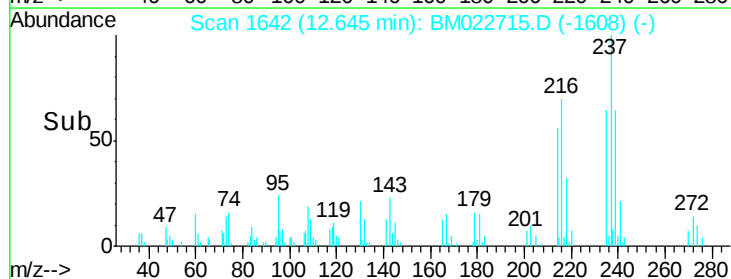
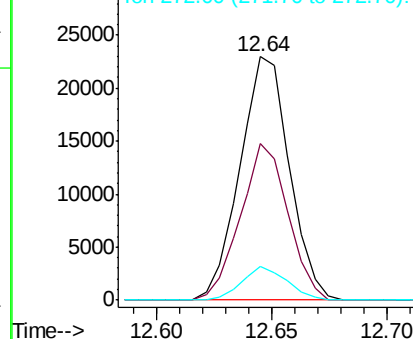
Lab File: BM022715.D

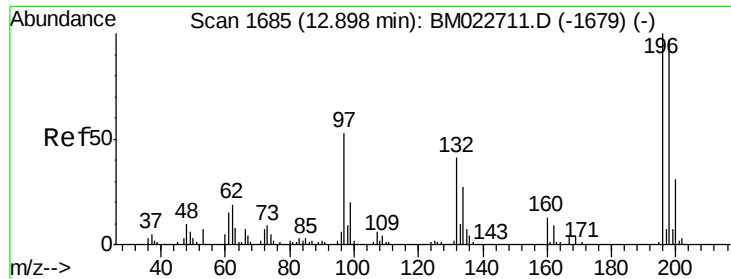
Acq: 18 Sep 2019 14:21

Tgt Ion:	237	Resp:	34356
Ion Ratio	Lower	Upper	
237	100		
235	64.1	50.1	75.1
272	14.1	10.2	15.4



Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E





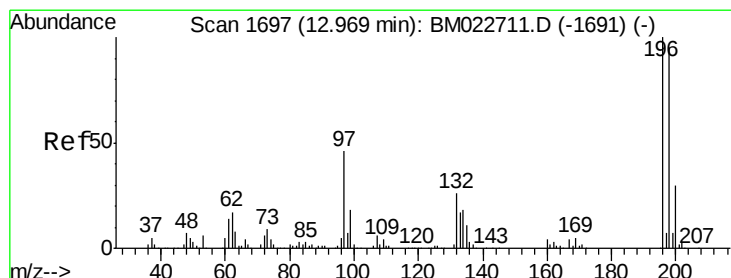
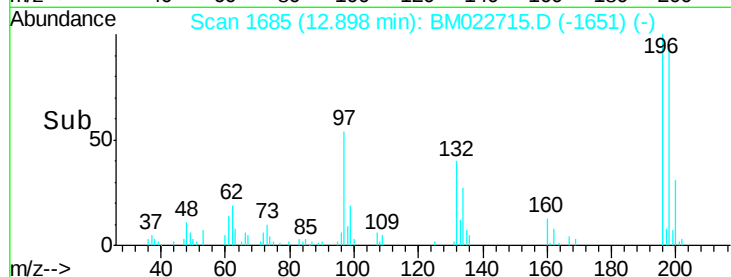
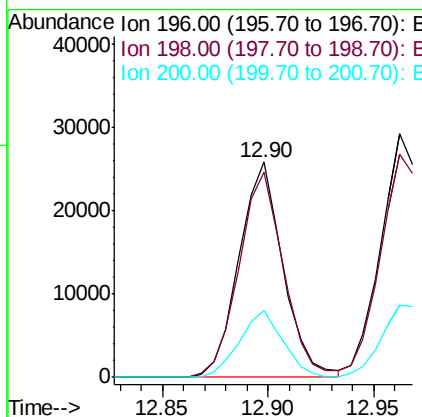
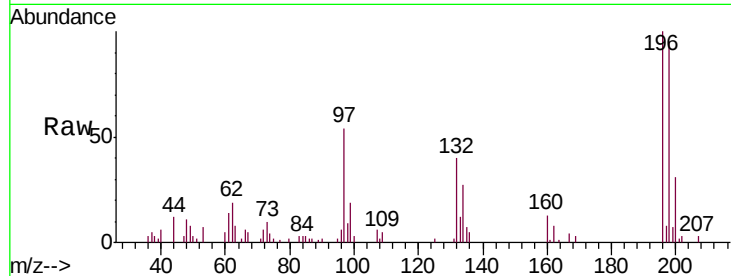
#39
 2,4,6-Trichlorophenol
 Concen: 3.048 ng/ul
 RT: 12.90 min Scan# 1685
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	37546		
198	95.1	77.7	116.5	
200	30.9	24.6	37.0	

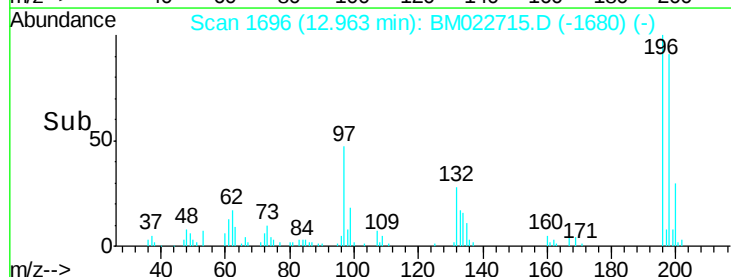
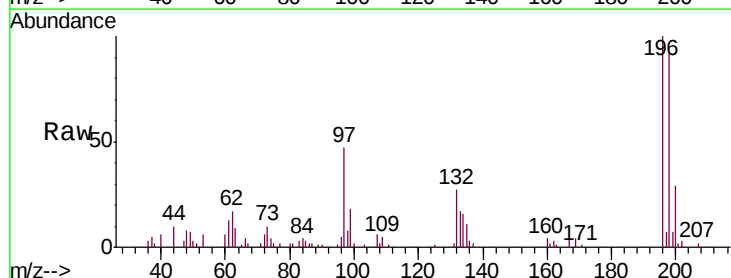
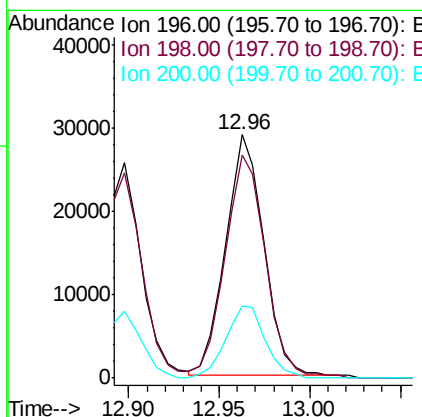
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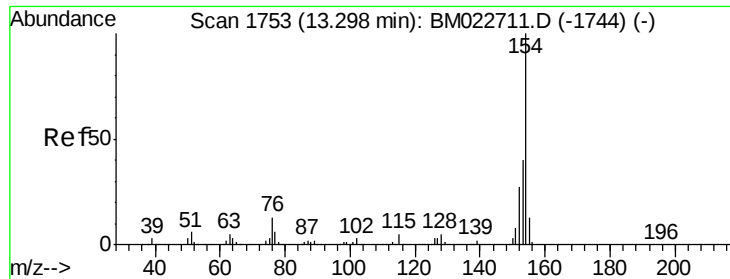
mohammad
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#40
 2,4,5-Trichlorophenol
 Concen: 3.174 ng/ul
 RT: 12.96 min Scan# 1696
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	42397		
198	91.6	77.4	116.0	
200	29.4	24.0	36.0	





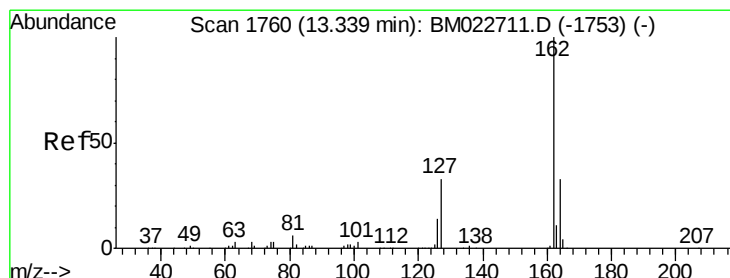
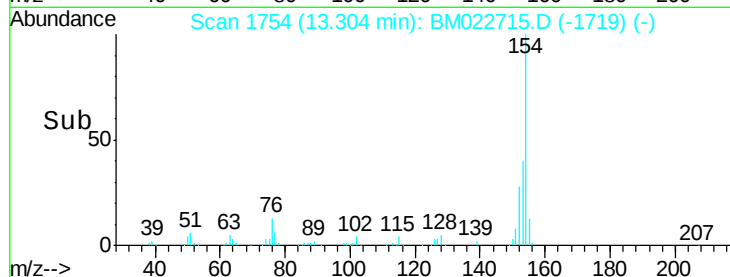
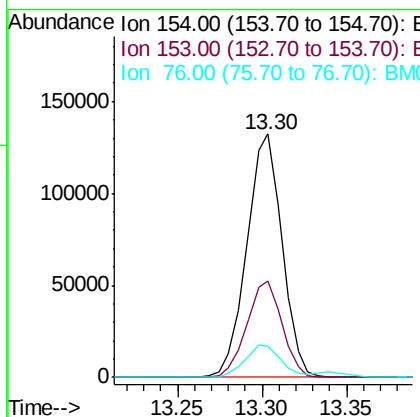
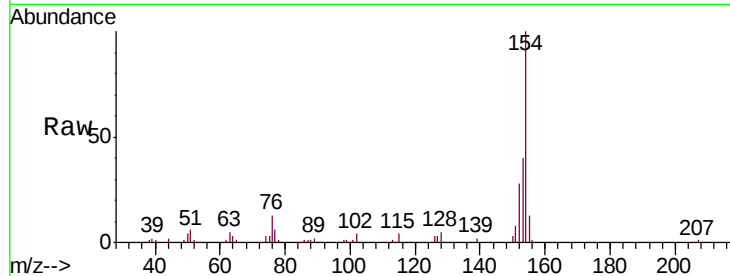
#41
1,1'-Biphenyl
Concen: 3.791 ng/ul
RT: 13.30 min Scan# 1754
Delta R.T. 0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion:	154	Resp:	192510
Ion Ratio	Lower	Upper	
154	100		
153	39.6	32.1	48.1
76	12.9	10.2	15.2

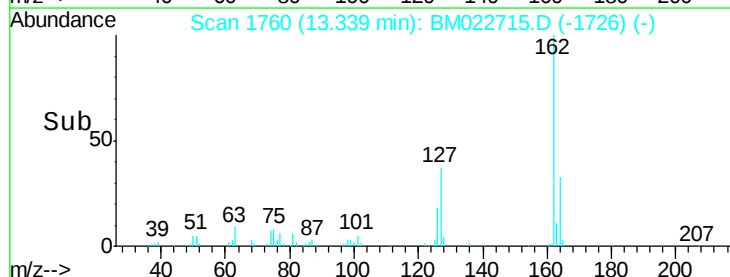
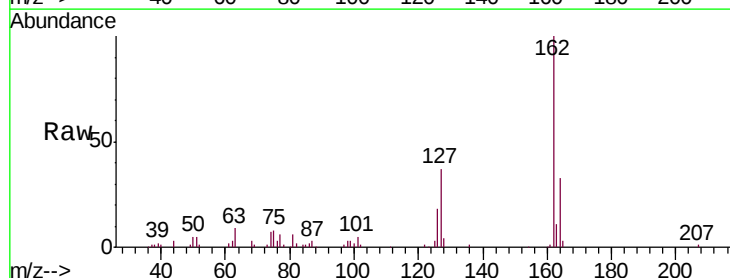
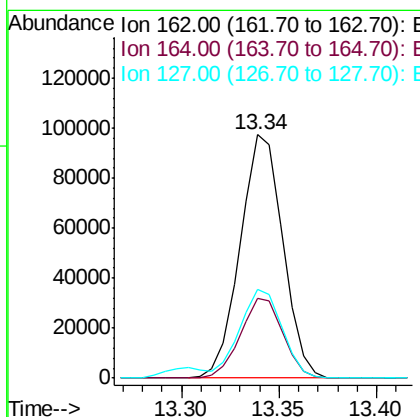
Manual Integrations
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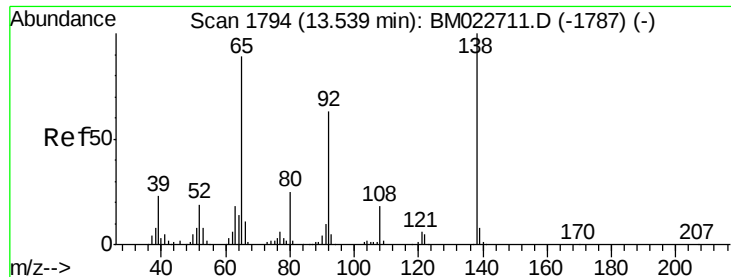
mohammad
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#42
2-Chloronaphthalene
Concen: 3.842 ng/ul
RT: 13.34 min Scan# 1760
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion:	162	Resp:	147724
Ion Ratio	Lower	Upper	
162	100		
164	32.6	26.1	39.1
127	36.6	30.1	45.1





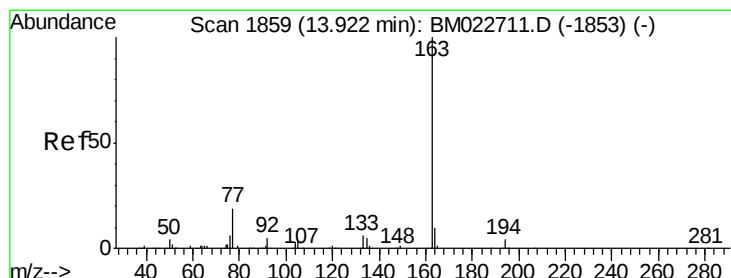
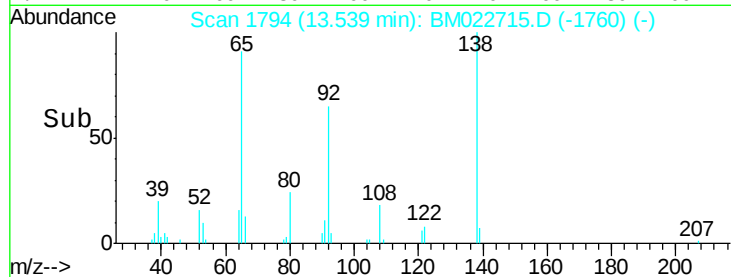
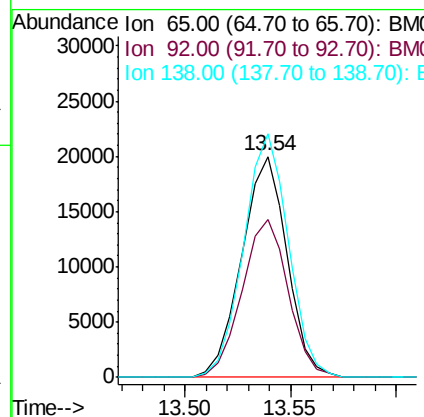
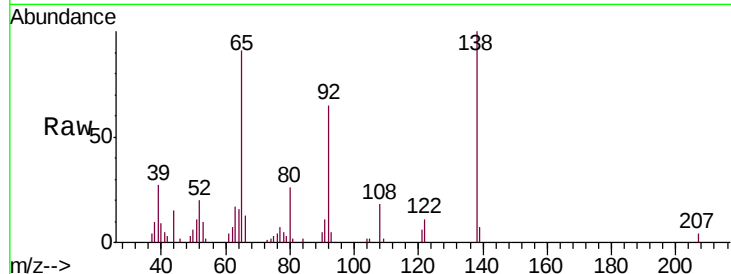
#43
2-Nitroaniline
Concen: 3.321 ng/ul
RT: 13.54 min Scan# 1794
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
65	100		
92	71.7	55.7	83.5
138	110.2	86.0	129.0

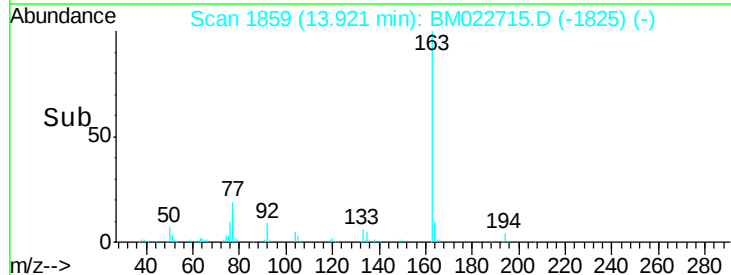
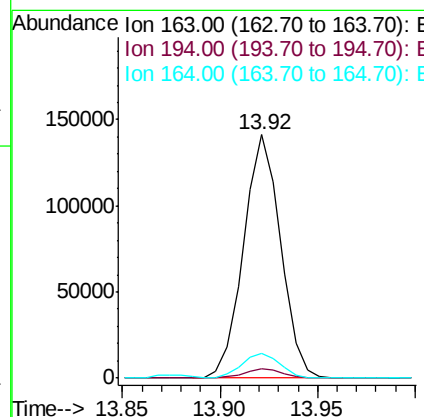
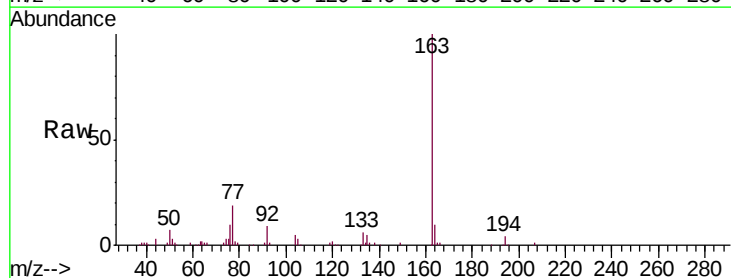
Manual Integrations
APPROVED

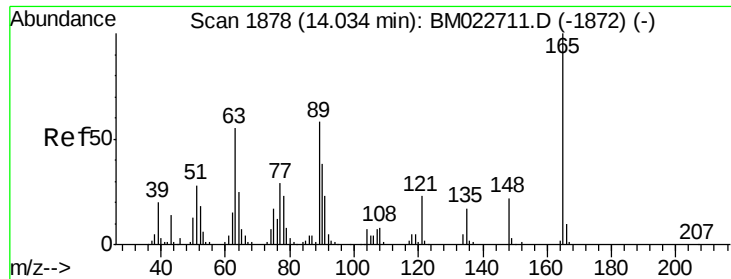
mohammad
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#45
Dimethylphthalate
Concen: 3.710 ng/ul
RT: 13.92 min Scan# 1859
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	10.0	7.8	11.8





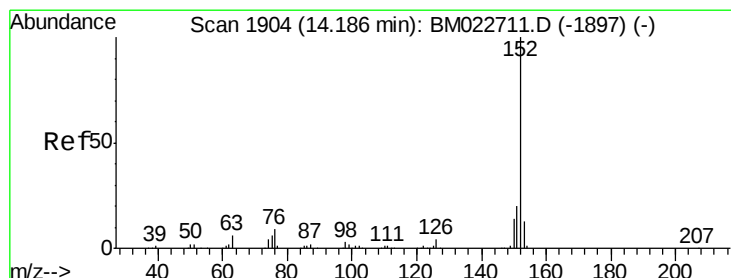
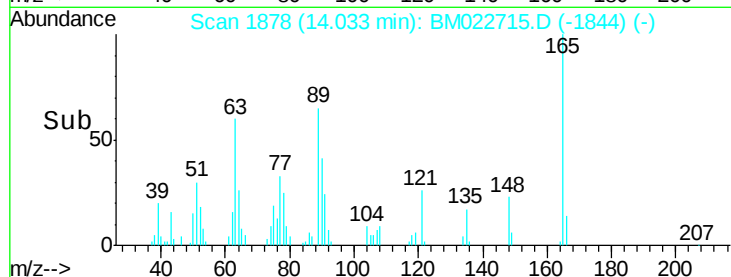
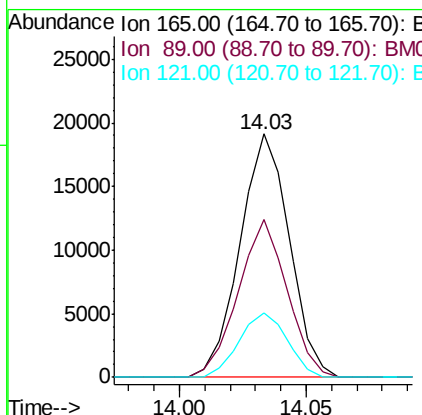
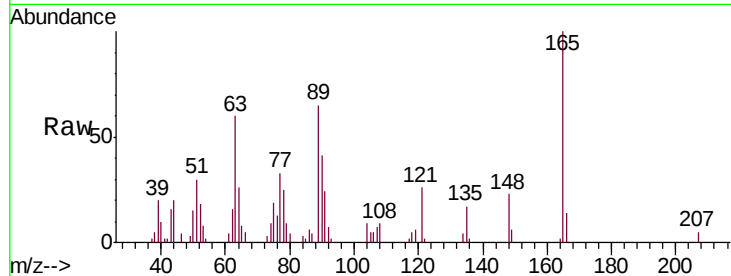
#46
 2,6-Dinitrotoluene
 Concen: 3.186 ng/ul
 RT: 14.03 min Scan# 1878
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
165	100		
89	65.1	47.7	71.5
121	26.4	18.4	27.6

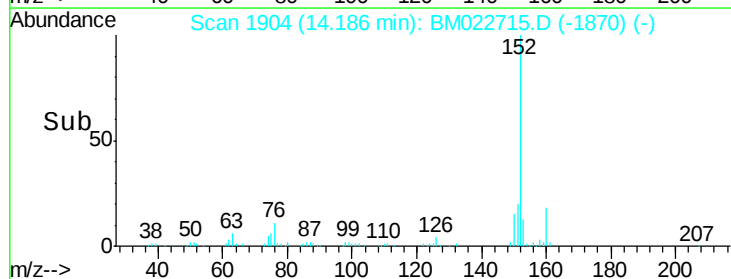
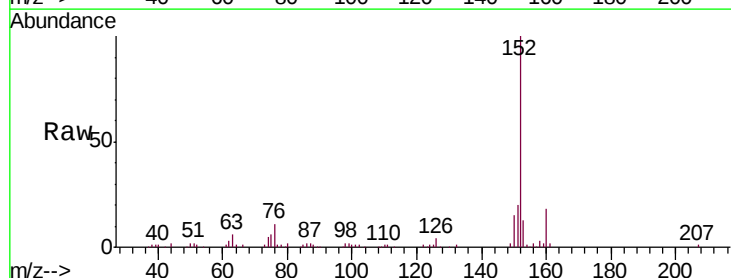
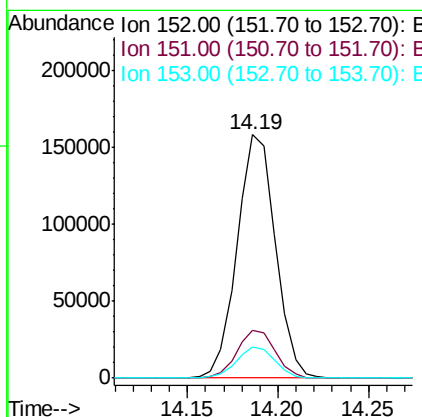
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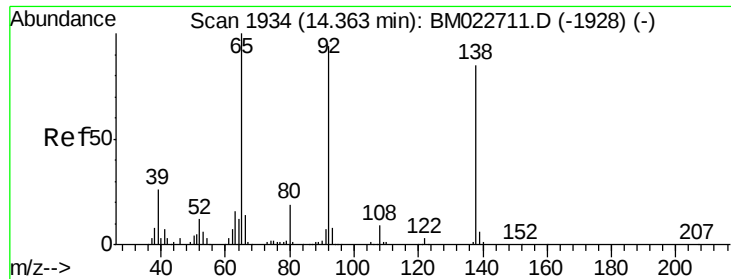
mohammad
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#48
 Acenaphthylene
 Concen: 3.778 ng/ul
 RT: 14.19 min Scan# 1904
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.8
153	13.0	10.4	15.6





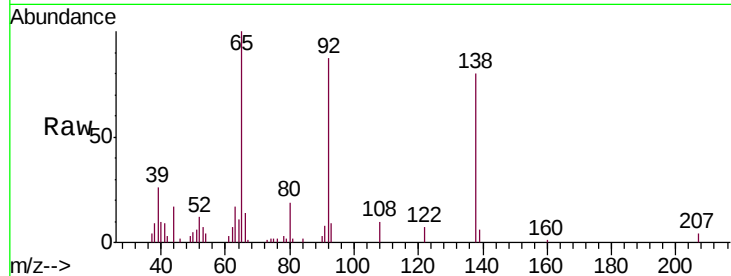
#49
3-Nitroaniline
Concen: 2.716 ng/ul
RT: 14.36 min Scan# 1934
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
138	100		
108	12.3	13.5	20.3#
92	108.7	93.7	140.5

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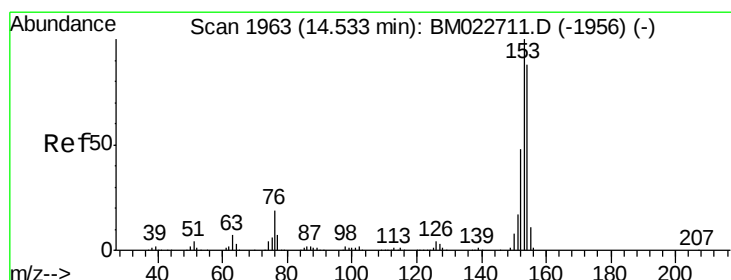
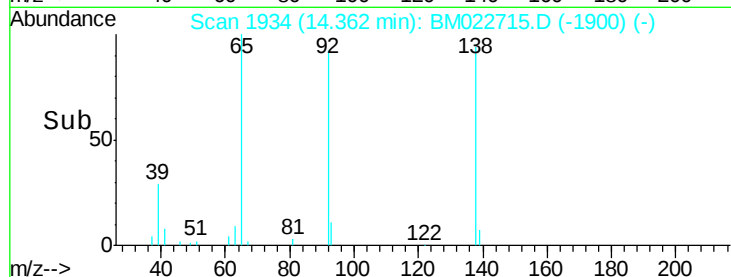
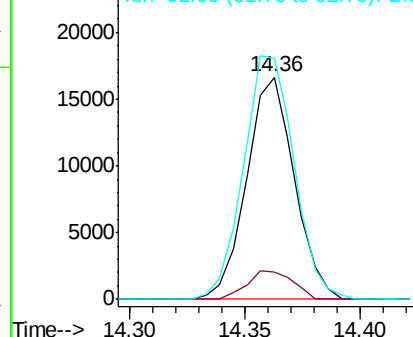


Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM



#50
Acenaphthene
Concen: 3.750 ng/ul
RT: 14.53 min Scan# 1963
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

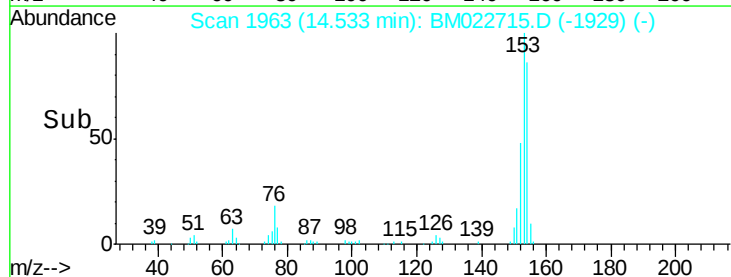
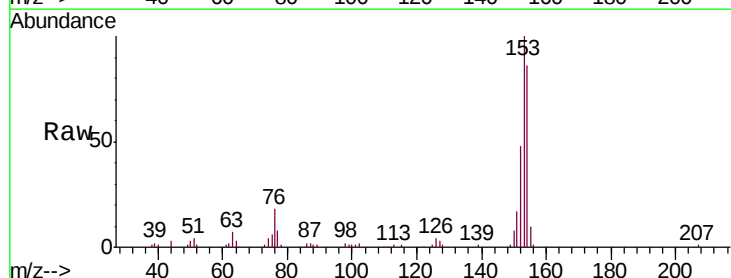
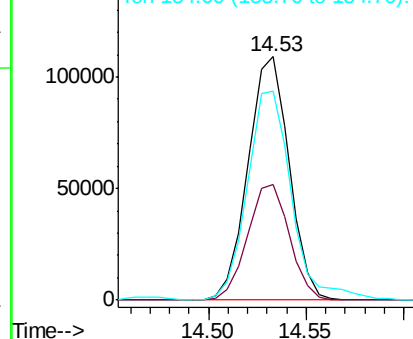
Tgt Ion	Ratio	Lower	Upper
153	100		
152	47.6	37.5	56.3
154	86.1	71.4	107.0

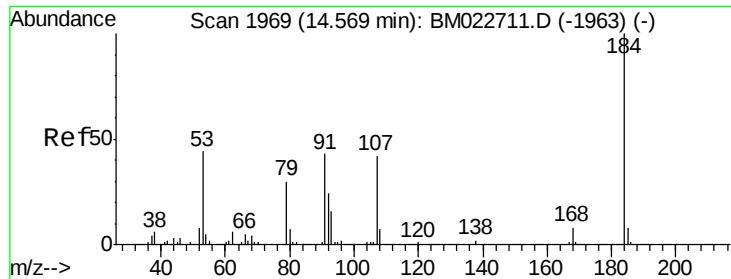
Abundance

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





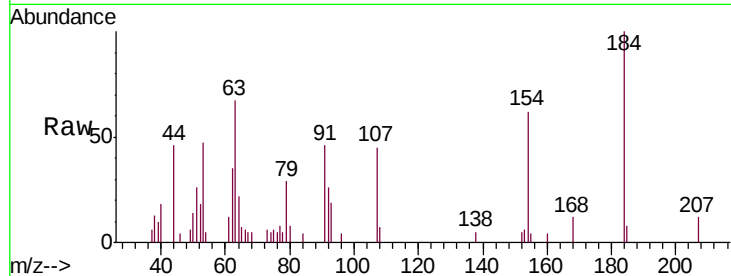
#51
 2,4-Dinitrophenol
 Concen: 3.546 ng/ul
 RT: 14.56 min Scan# 1968
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	13285		
63	66.7	51.5	77.3	
154	61.7	81.9	122.9	

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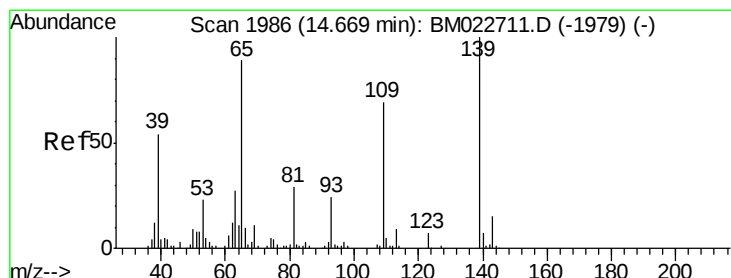
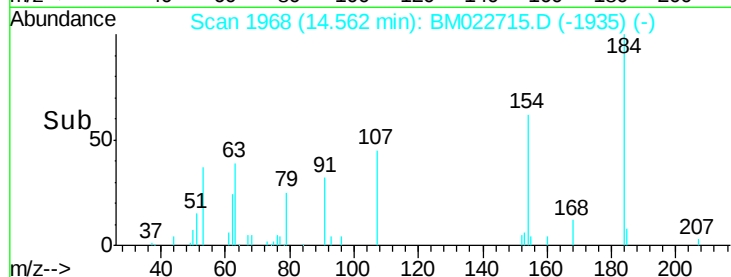
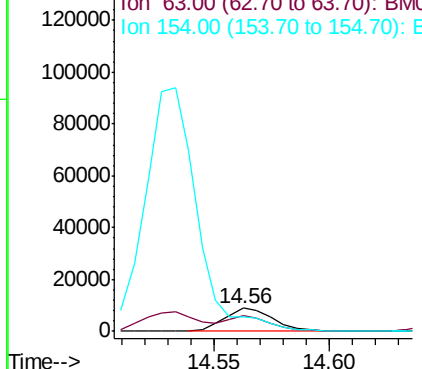


Abundance

Ion 184.00 (183.70 to 184.70): E

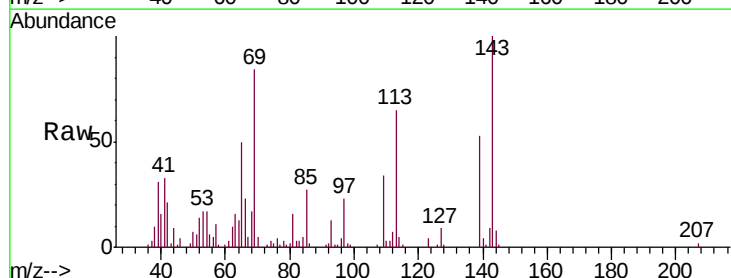
Ion 63.00 (62.70 to 63.70): BM

Ion 154.00 (153.70 to 154.70): E



#53
 4-Nitrophenol
 Concen: 3.519 ng/ul
 RT: 14.66 min Scan# 1985
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	23864		
139	155.8	107.6	161.4	
65	145.8	101.9	152.9	

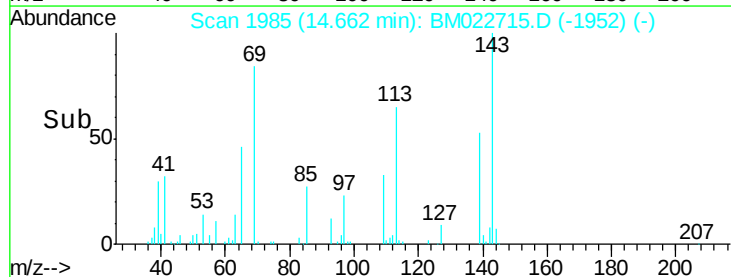
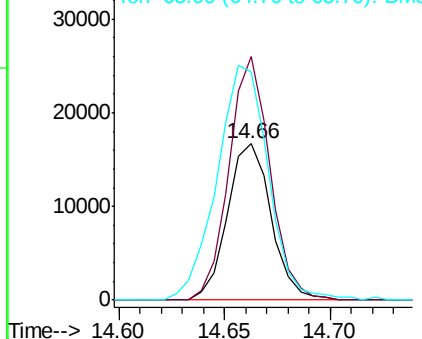


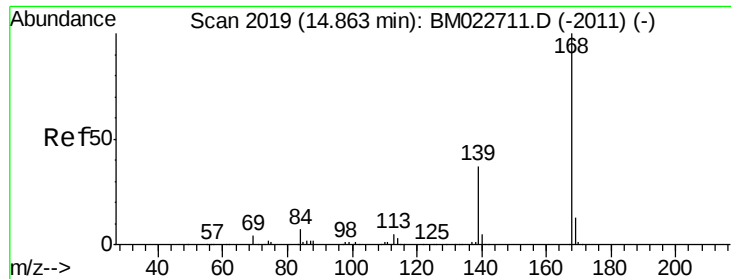
Abundance

Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM





#54

Dibenzenofuran

Concen: 3.949 ng/ul

RT: 14.86 min Scan# 2019

Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

ClientSampleId :

MDL-S-ME-04

Tgt Ion:168 Resp: 233092

Ion Ratio Lower Upper

168 100

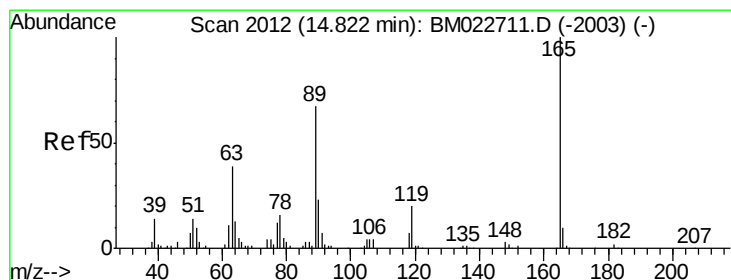
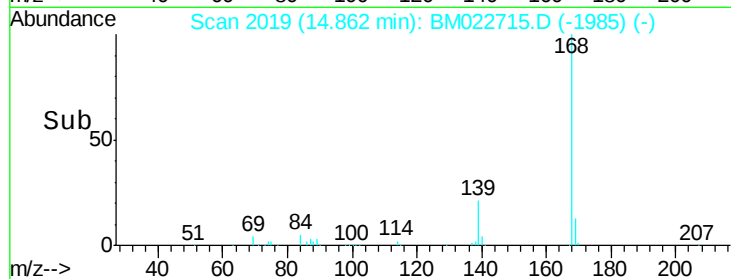
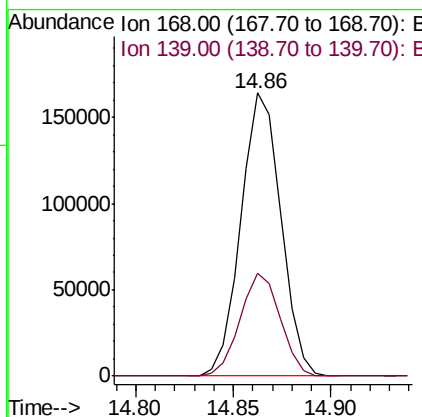
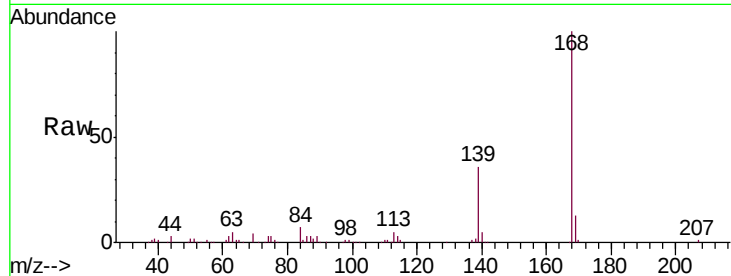
139 36.5 29.5 44.3

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#55

2,4-Dinitrotoluene

Concen: 3.479 ng/ul

RT: 14.82 min Scan# 2012

Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

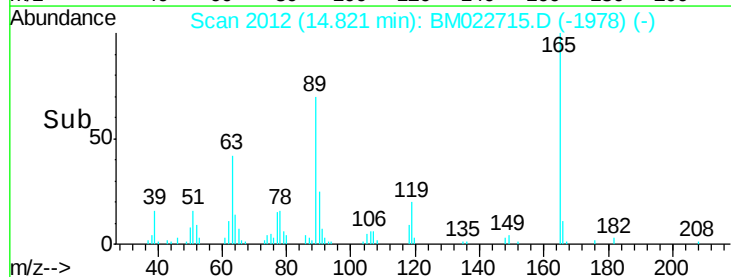
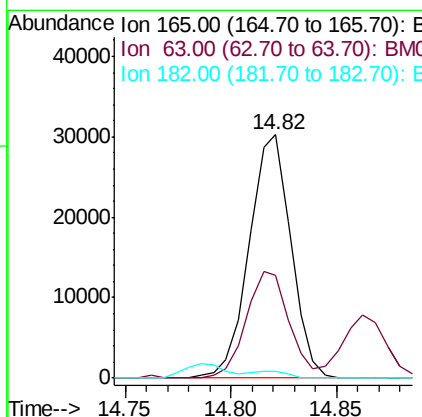
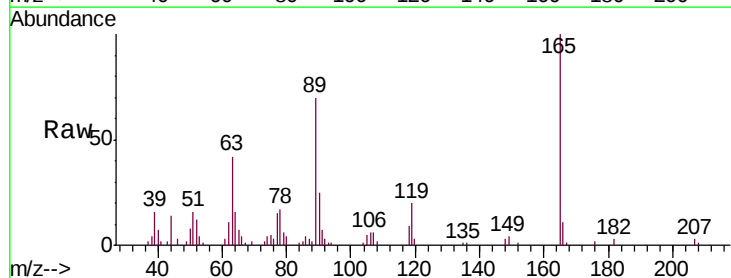
Tgt Ion:165 Resp: 41620

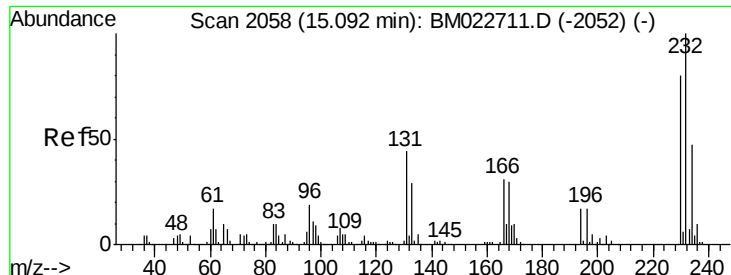
Ion Ratio Lower Upper

165 100

63 42.2 35.7 53.5

182 2.8 2.2 3.2





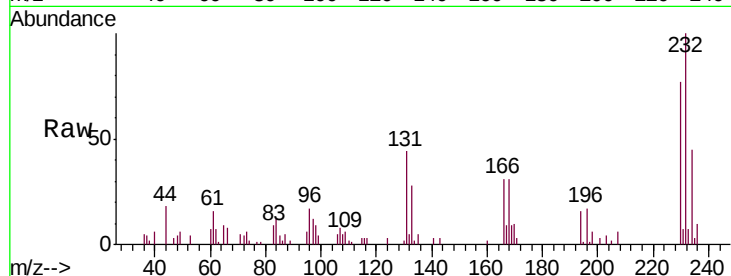
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.139 ng/ul
 RT: 15.09 min Scan# 2058
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

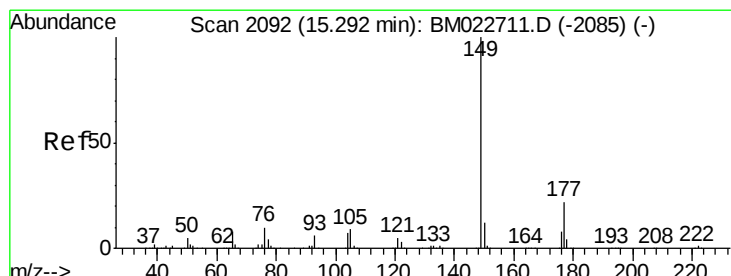
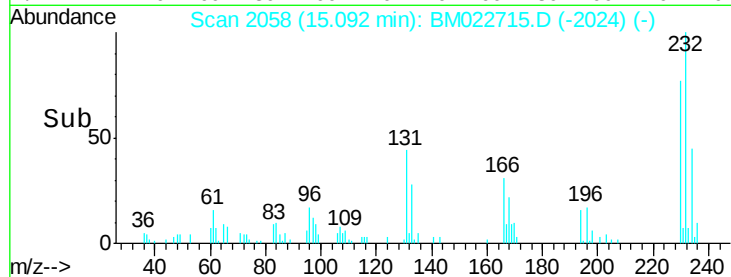
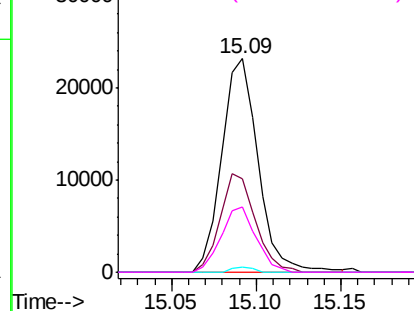
Tgt Ion:	232	Resp:	34827
Ion Ratio	Lower	Upper	
232	100		
131	43.8	36.9	55.3
130	2.2	2.0	3.0
166	30.7	25.2	37.8

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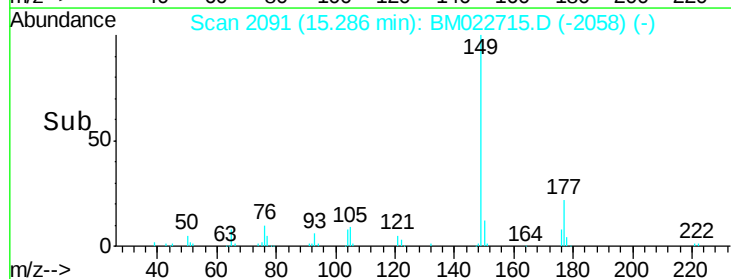
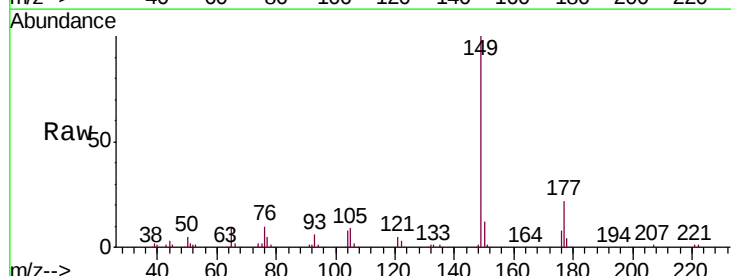
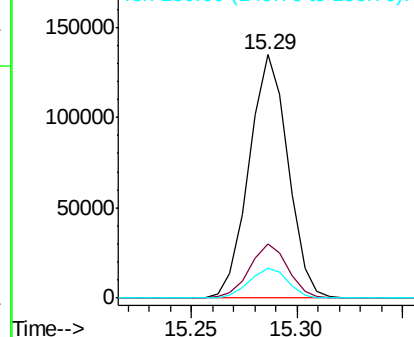
Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

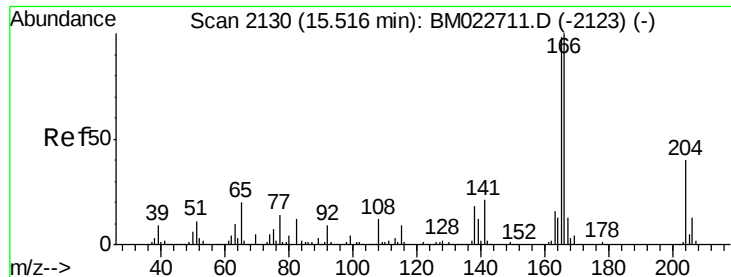


#57
 Diethylphthalate
 Concen: 3.337 ng/ul
 RT: 15.29 min Scan# 2091
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion:	149	Resp:	173145
Ion Ratio	Lower	Upper	
149	100		
177	22.4	17.3	25.9
150	12.1	10.2	15.2

Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 3.823 ng/ul

RT: 15.52 min Scan# 2130

Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

ClientSampleId :

MDL-S-ME-04

Tgt Ion:166 Resp: 185649

Ion Ratio Lower Upper

166 100

165 96.4 77.8 116.8

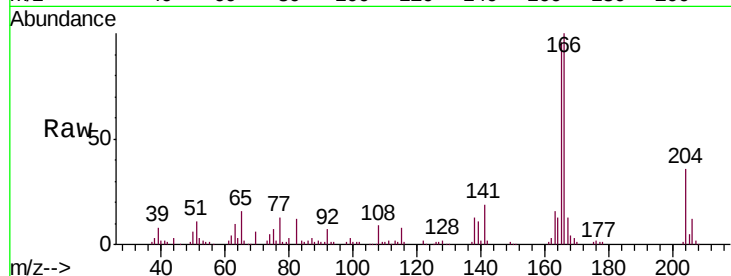
167 13.1 10.9 16.3

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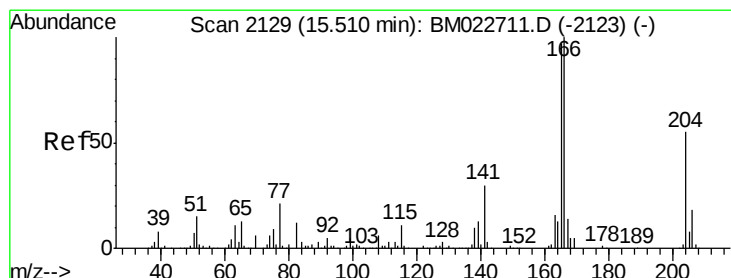
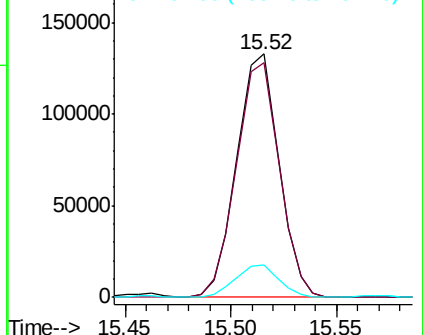
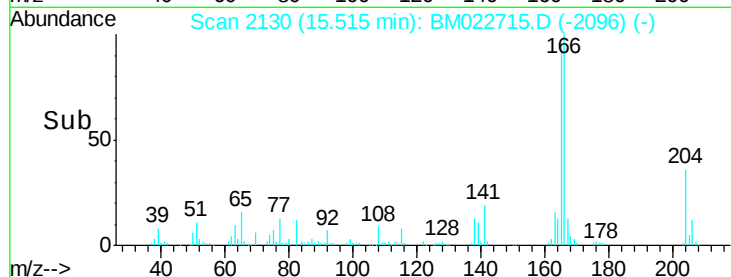
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Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 3.861 ng/ul

RT: 15.51 min Scan# 2129

Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

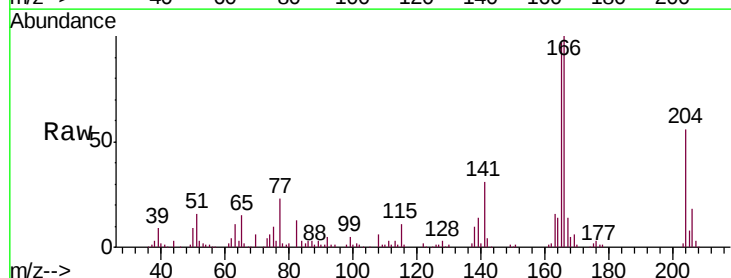
Tgt Ion:204 Resp: 92775

Ion Ratio Lower Upper

204 100

206 32.8 26.0 39.0

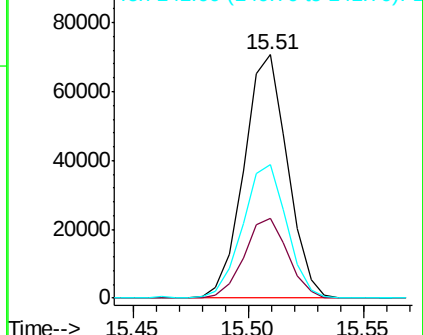
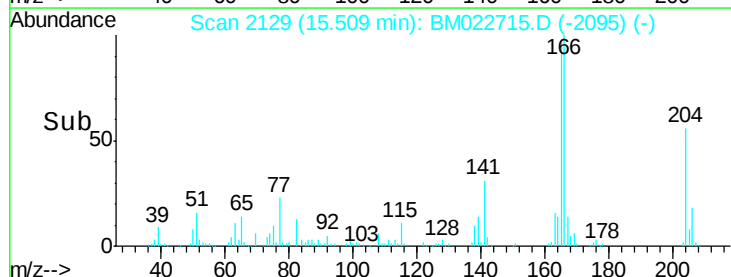
141 54.9 45.4 68.2

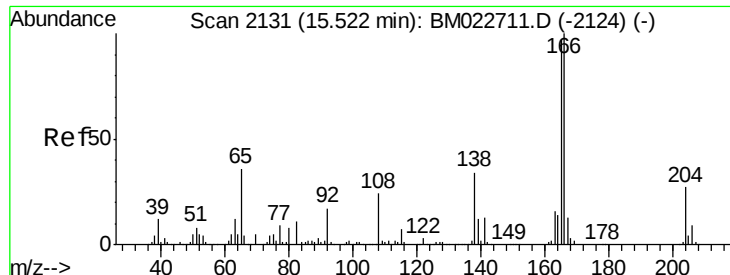


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





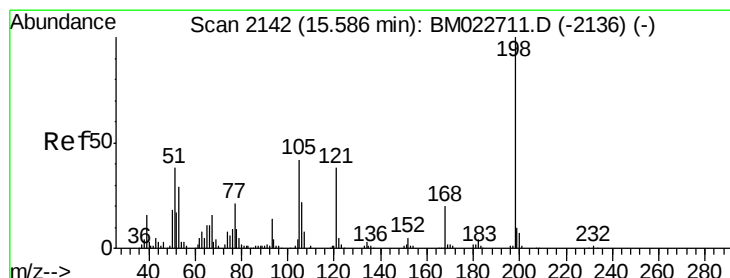
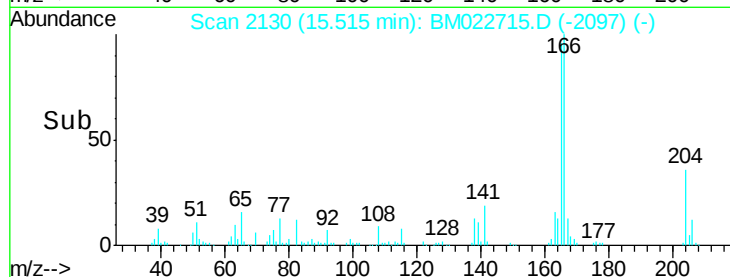
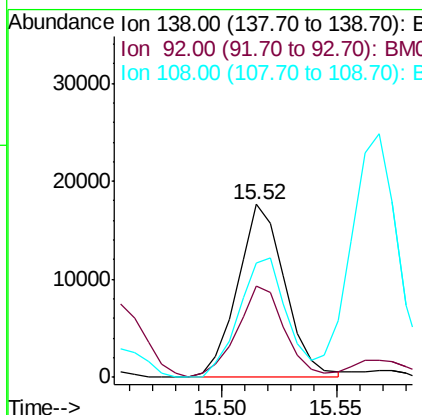
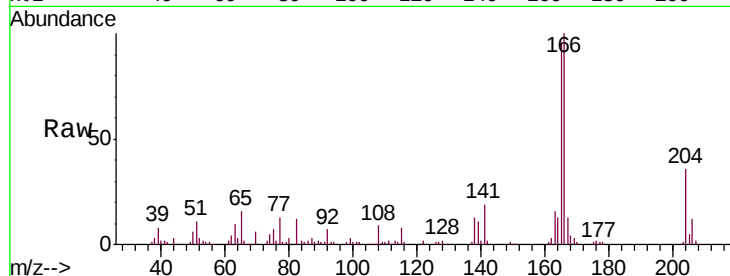
#61
4-Nitroaniline
Concen: 2.515 ng/ul
RT: 15.52 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	25377		
92	52.8	40.3	60.5	
108	66.2	62.2	93.2	

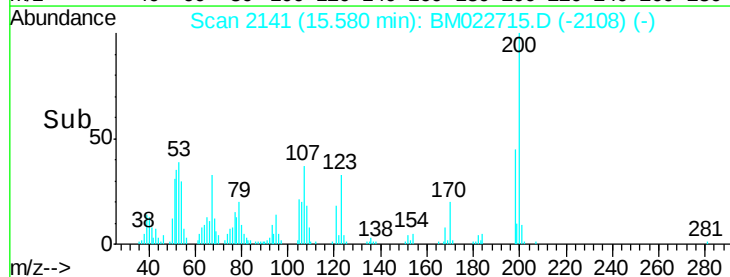
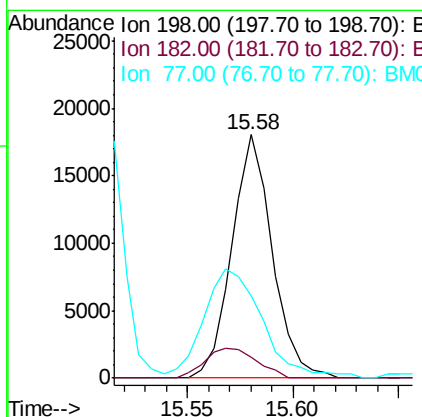
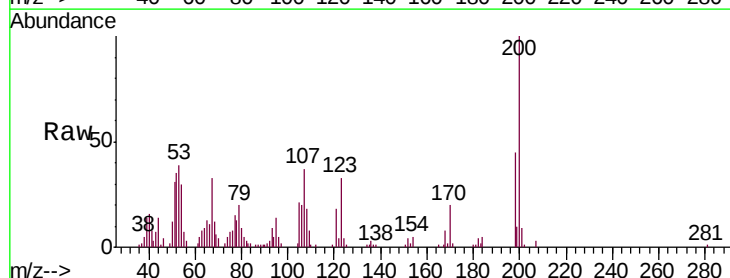
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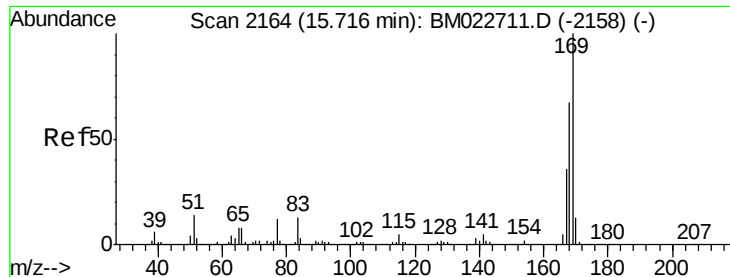
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#64
4,6-Dinitro-2-methylphenol
Concen: 3.643 ng/ul
RT: 15.58 min Scan# 2141
Delta R.T. -0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	23927		
182	8.4	3.4	5.0#	
77	33.7	19.7	29.5#	





#65

N-Nitrosodiphenylamine

Concen: 3.563 ng/ul

RT: 15.72 min Scan# 2164

Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

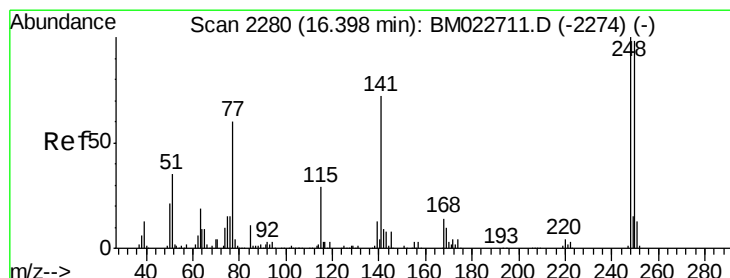
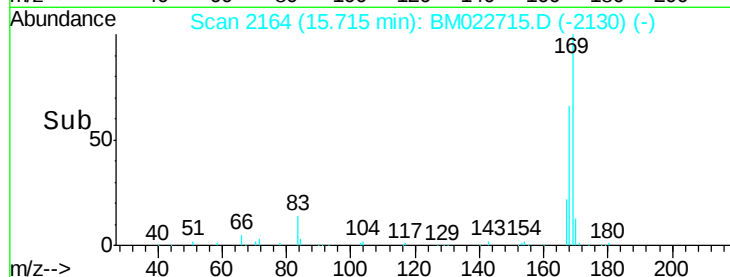
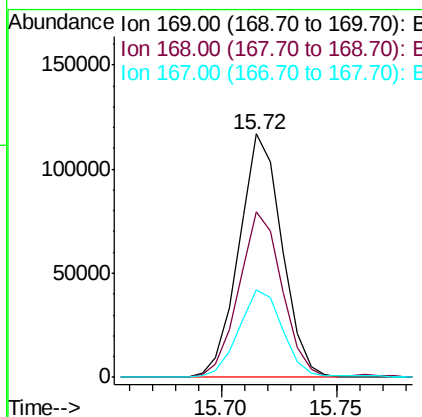
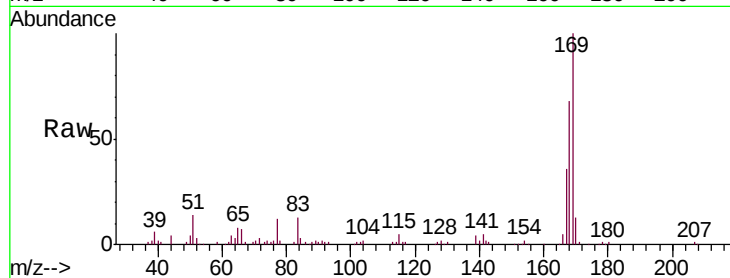
ClientSampleId :

MDL-S-ME-04

Tgt Ion:	169	Resp:	151843
Ion Ratio	Lower	Upper	
169	100		
168	67.8	53.5	80.3
167	35.9	29.5	44.3

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#66

4-Bromophenyl-phenylether

Concen: 3.320 ng/ul

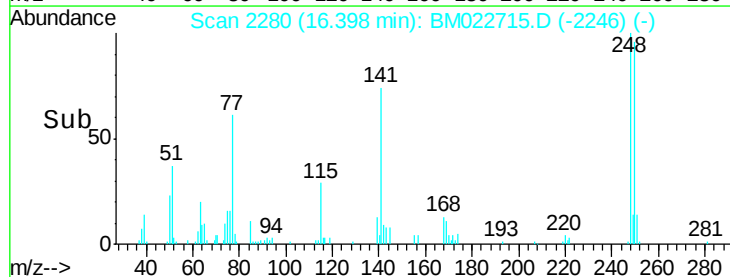
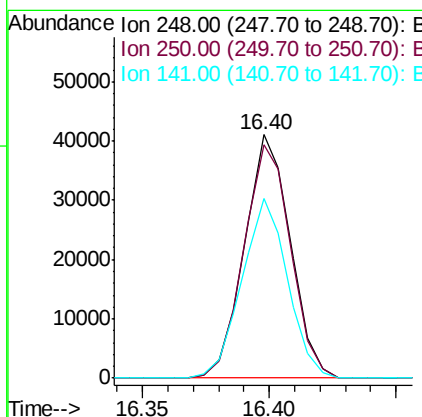
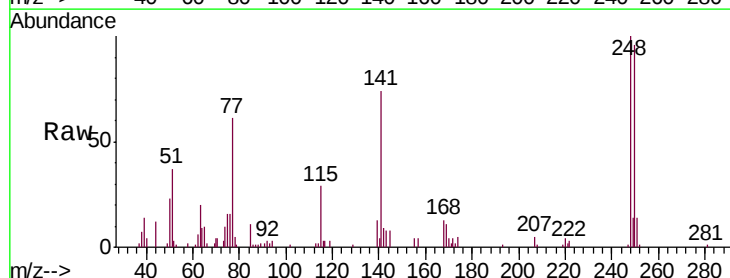
RT: 16.40 min Scan# 2280

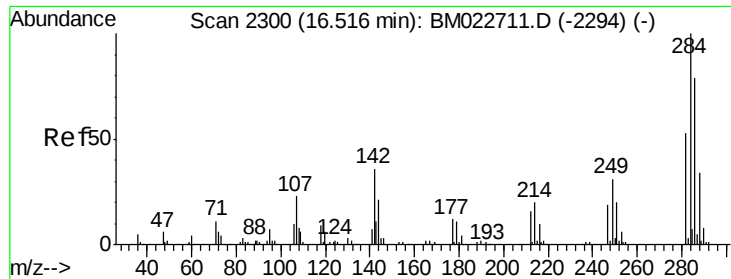
Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Tgt Ion:	248	Resp:	51808
Ion Ratio	Lower	Upper	
248	100		
250	95.7	76.3	114.5
141	74.0	57.0	85.4





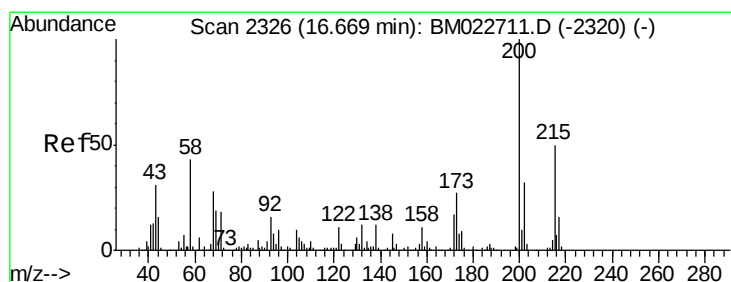
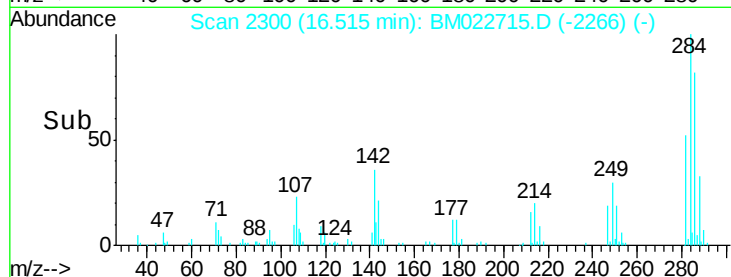
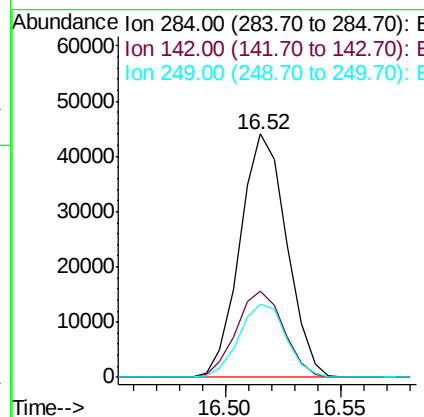
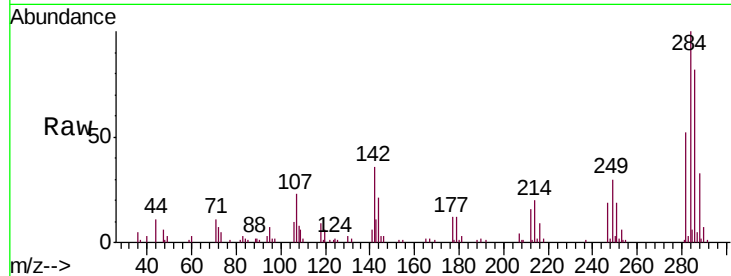
#67
Hexachlorobenzene
Concen: 3.624 ng/ul
RT: 16.52 min Scan# 2300
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
284	100	62309		
142	35.7	29.3	43.9	
249	30.4	24.7	37.1	

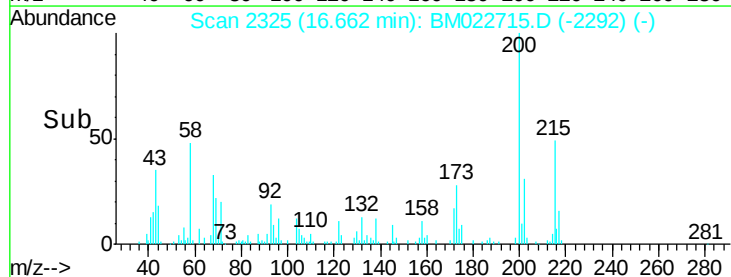
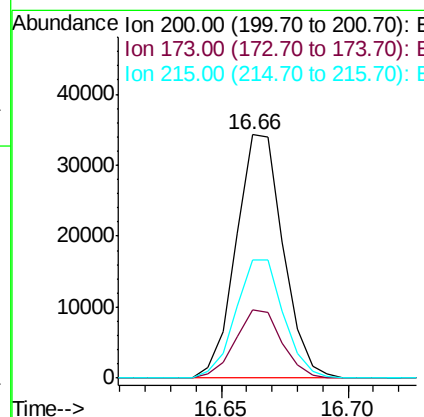
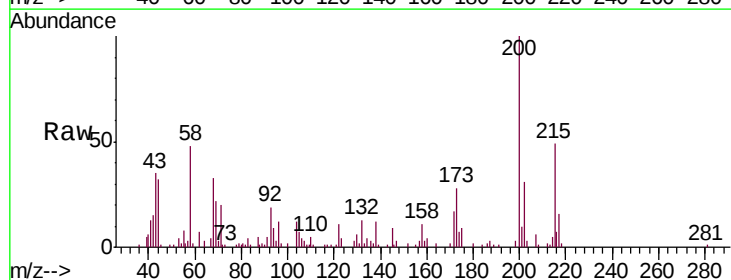
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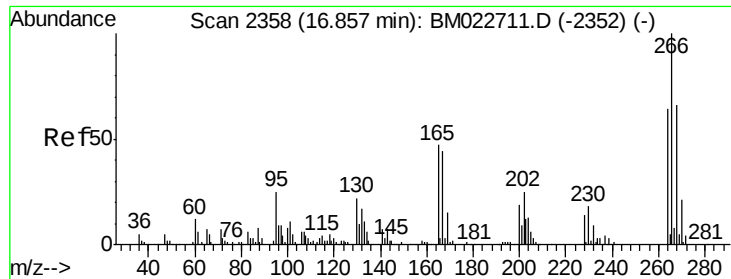
mohammad
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#68
Atrazine
Concen: 2.703 ng/ul
RT: 16.66 min Scan# 2325
Delta R.T. -0.01 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	44285		
173	28.2	21.6	32.4	
215	48.6	39.0	58.4	





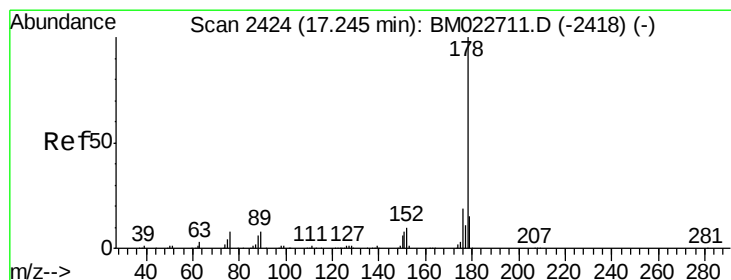
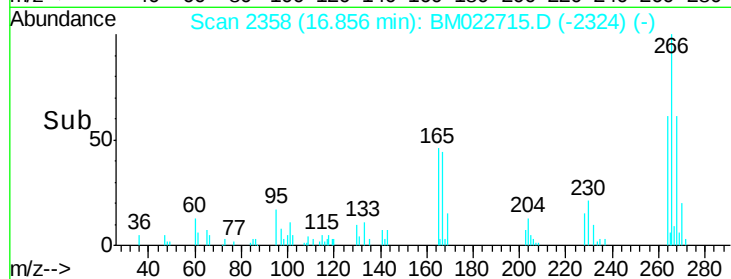
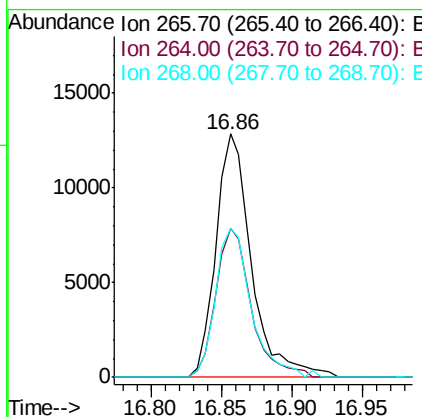
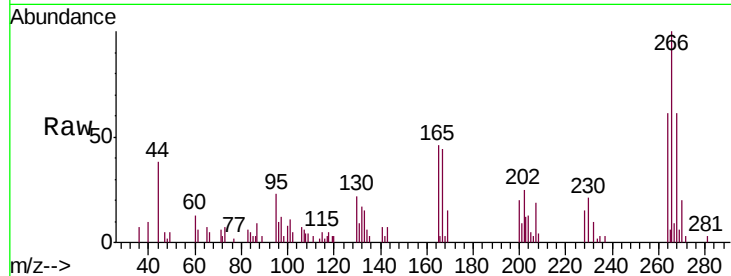
#69
 Pentachlorophenol
 Concen: 2.378 ng/ul
 RT: 16.86 min Scan# 2358
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	22565		
264	61.1	50.8	76.2	
268	61.0	50.9	76.3	

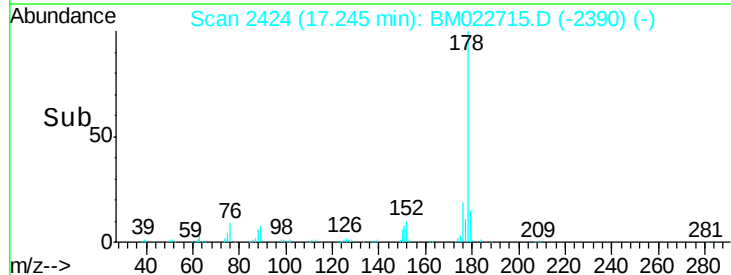
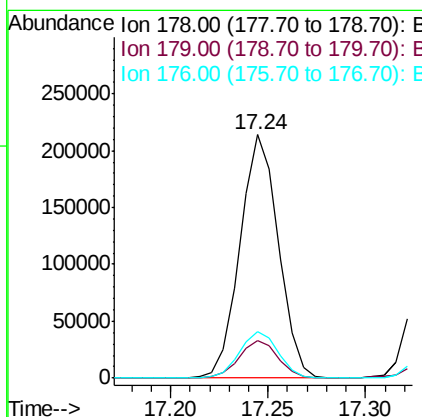
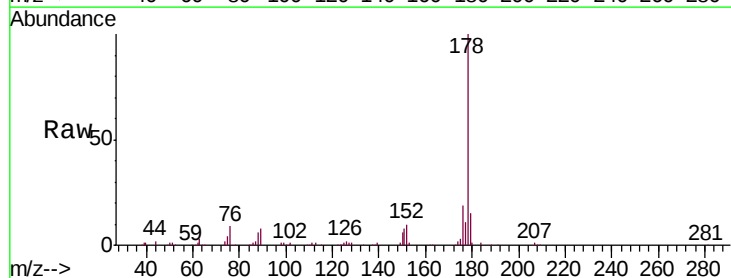
Manual Integrations
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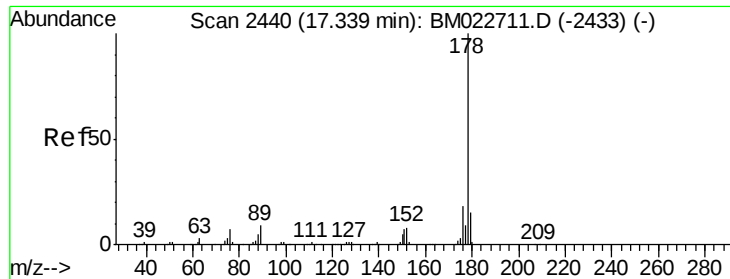
mohammad
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#70
 Phenanthrene
 Concen: 3.795 ng/ul
 RT: 17.24 min Scan# 2424
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	290168		
179	15.5	12.0	18.0	
176	19.2	15.4	23.0	





#72

Anthracene

Concen: 3.789 ng/uL

RT: 17.33 min Scan# 2439

Delta R.T. -0.01 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

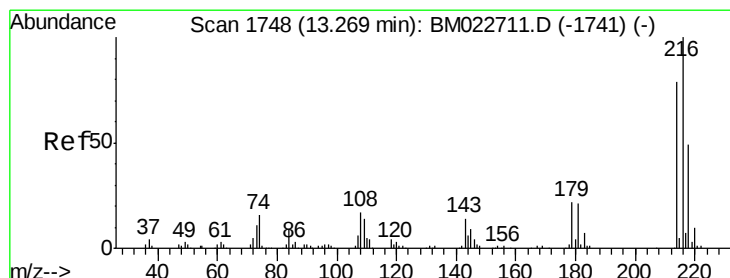
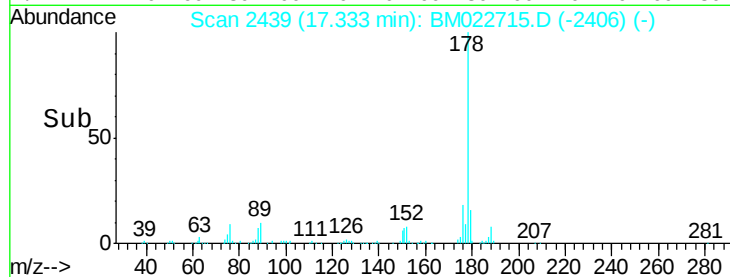
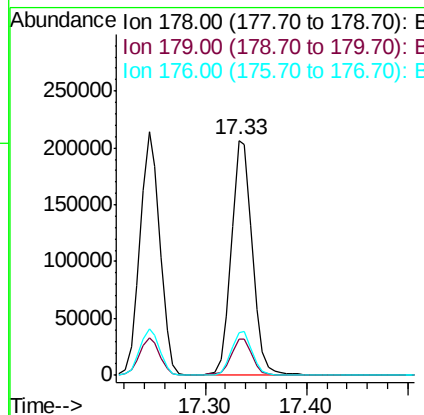
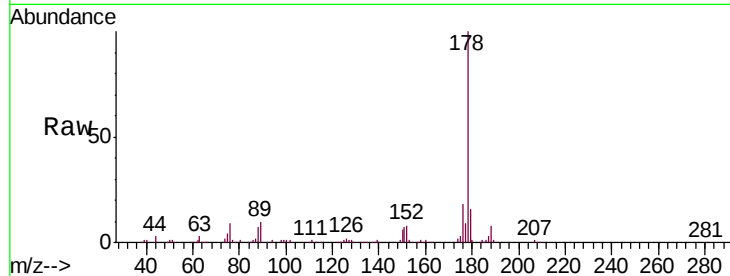
ClientSampled :

MDL-S-ME-04

Tgt Ion:	178	Resp:	297638
Ion Ratio	Lower	Upper	
178	100		
179	15.5	12.3	18.5
176	18.2	14.7	22.1

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.781 ng/uL

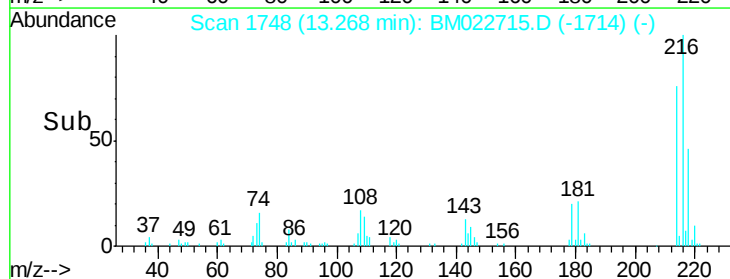
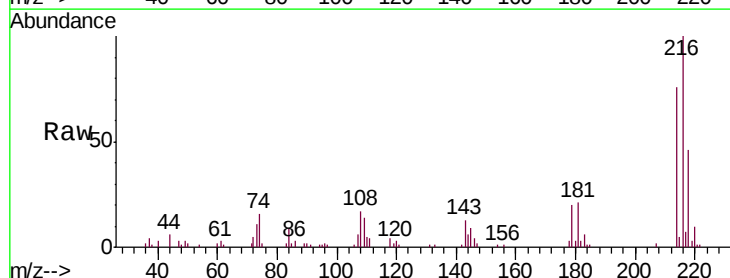
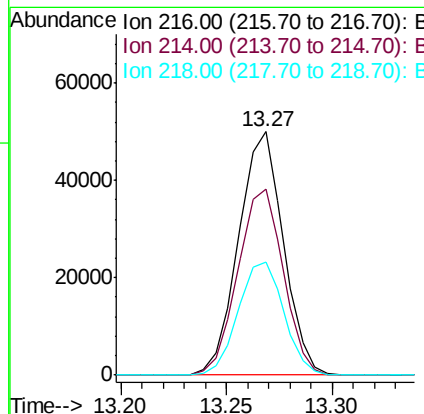
RT: 13.27 min Scan# 1748

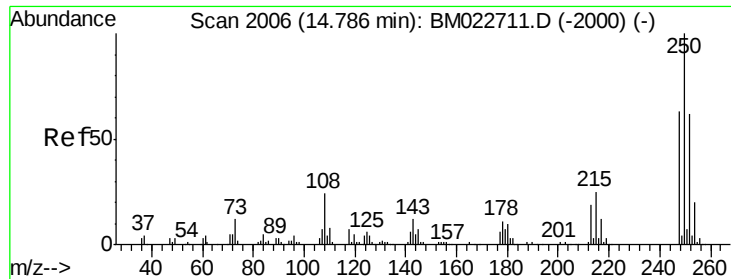
Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Tgt Ion:	216	Resp:	73513
Ion Ratio	Lower	Upper	
216	100		
214	76.2	62.5	93.7
218	46.4	38.2	57.4





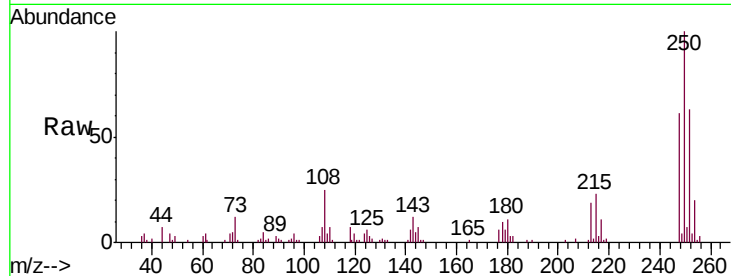
#74
 Pentachlorobenzene
 Concen: 3.837 ng/uL
 RT: 14.79 min Scan# 2006
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

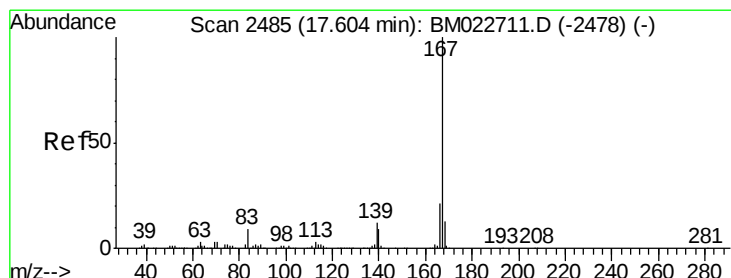
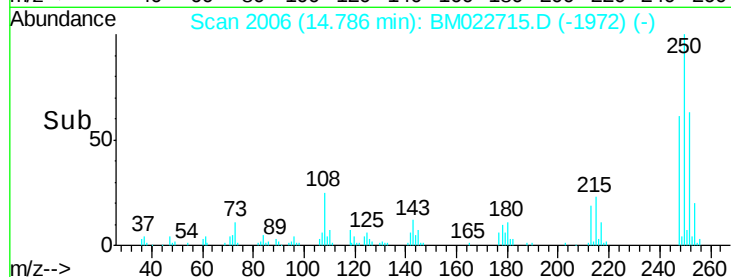
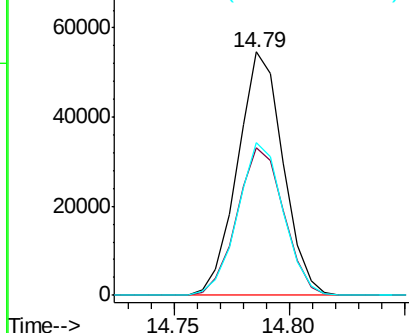
Tgt Ion	Ratio	Resp Lower	Resp Upper
250	100		
248	60.8	51.3	76.9
252	62.6	51.1	76.7

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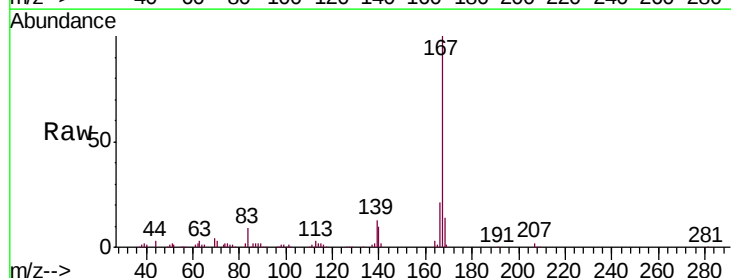


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

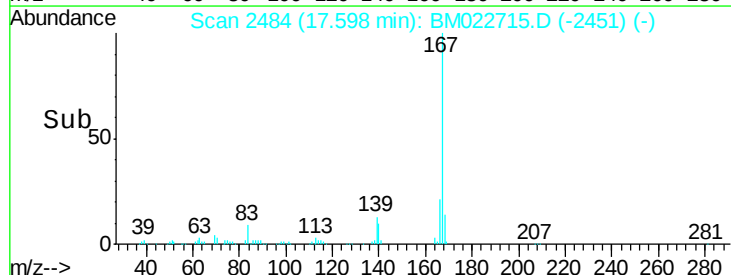
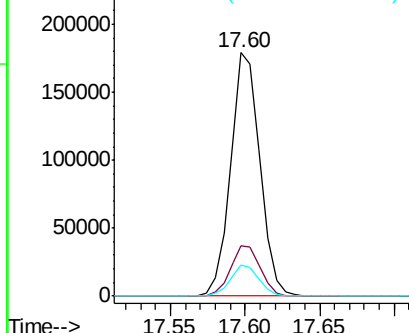


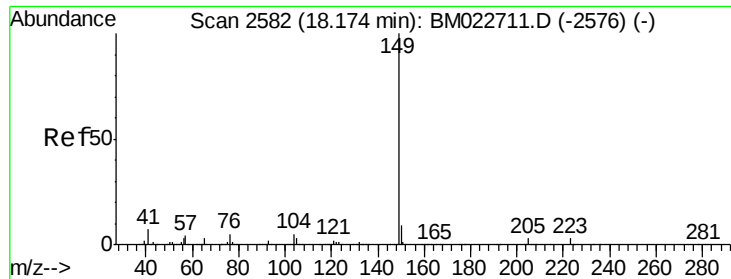
#75
 Carbazole
 Concen: 3.484 ng/uL
 RT: 17.60 min Scan# 2484
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp Lower	Resp Upper
167	100		
166	20.8	17.4	26.0
139	13.0	10.6	15.8



Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E





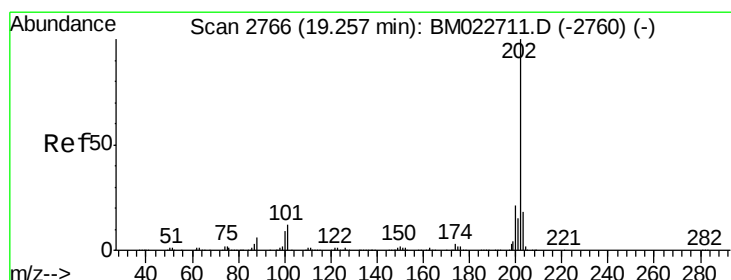
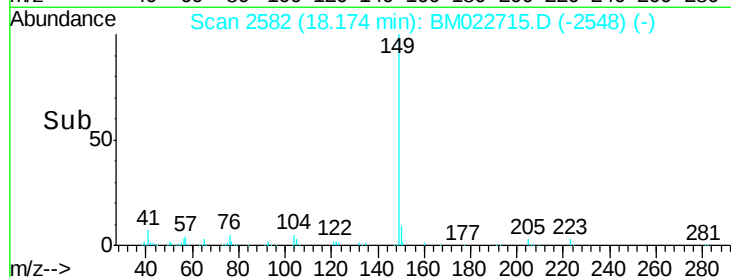
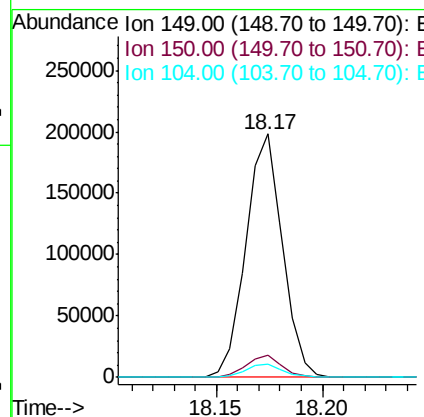
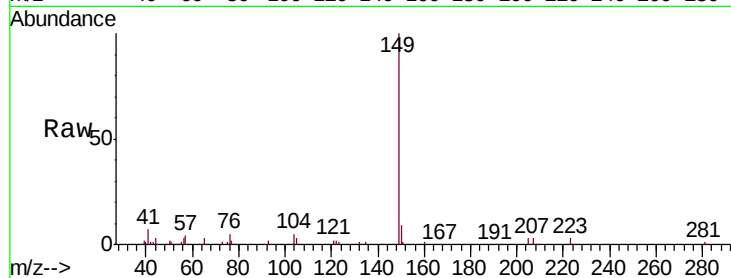
#76
Di-n-butylphthalate
Concen: 2.664 ng/ul
RT: 18.17 min Scan# 2582
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.1	7.3	10.9
104	5.5	3.9	5.9

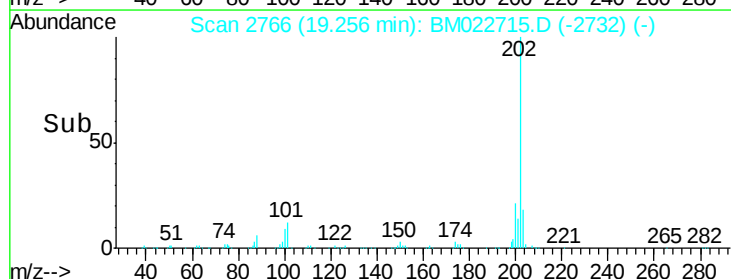
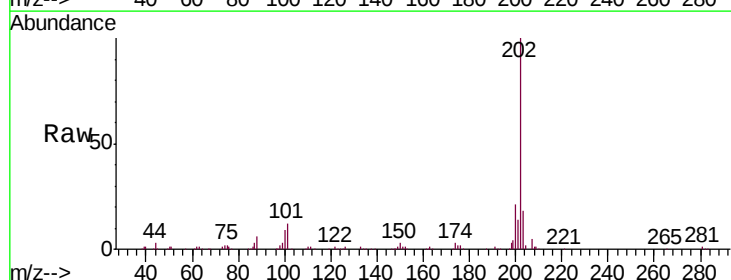
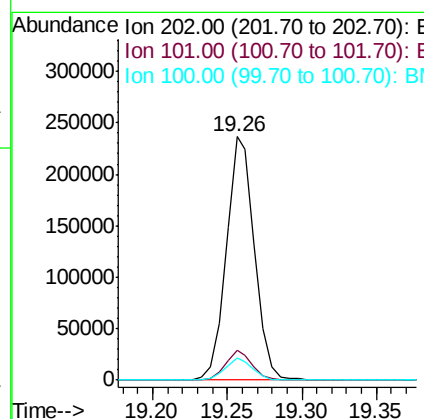
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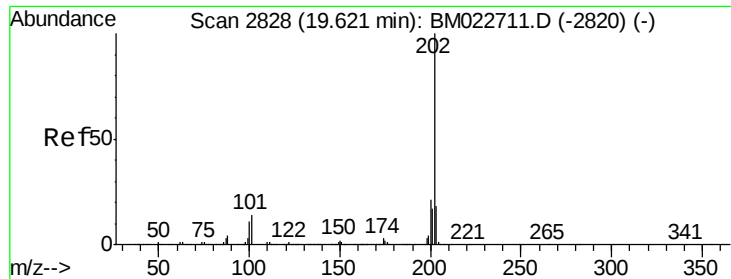
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#77
Fluoranthene
Concen: 3.592 ng/ul
RT: 19.26 min Scan# 2766
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.0	8.8	13.2
100	9.2	6.3	9.5





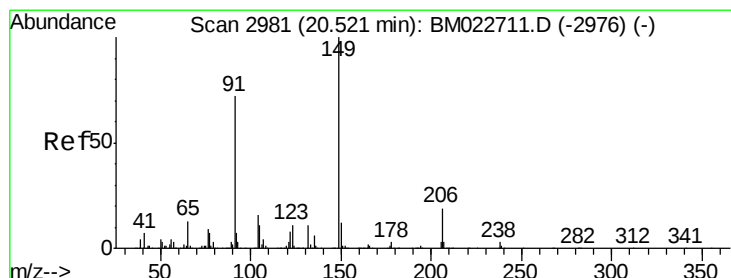
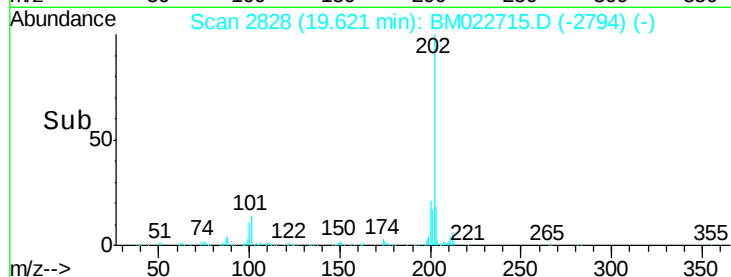
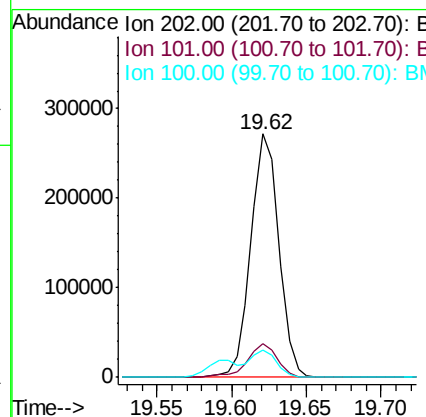
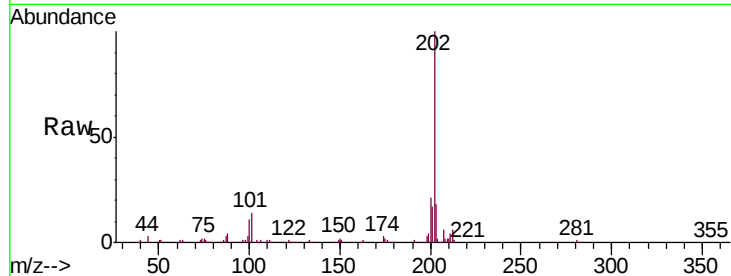
#80
 Pyrene
 Concen: 4.038 ng/ul
 RT: 19.62 min Scan# 2828
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion:	202	Resp:	351817
Ion Ratio	Lower	Upper	
202	100		
101	13.7	10.6	16.0
100	11.3	8.6	13.0

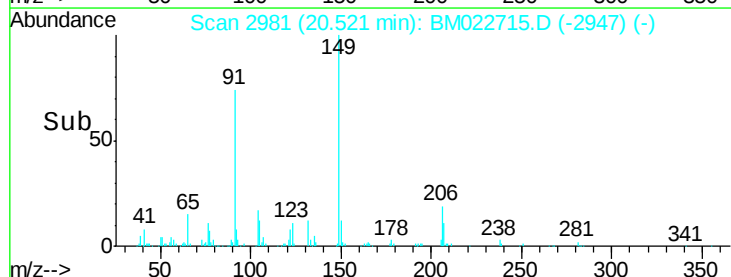
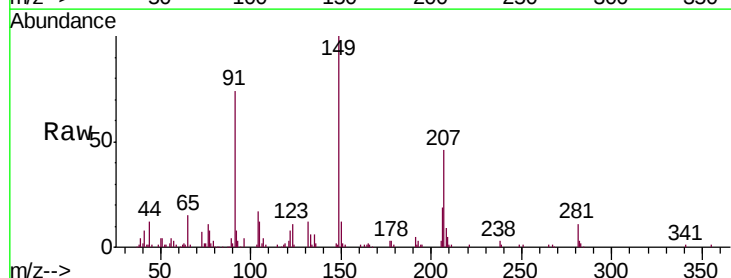
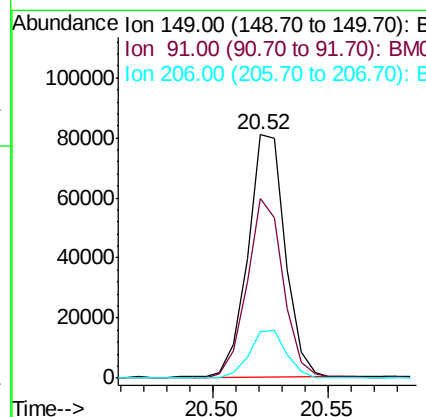
Manual Integrations
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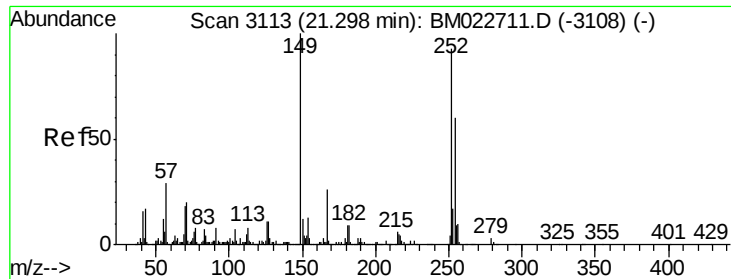
mohammad
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#81
 Butylbenzylphthalate
 Concen: 2.477 ng/ul
 RT: 20.52 min Scan# 2981
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion:	149	Resp:	90986
Ion Ratio	Lower	Upper	
149	100		
91	73.7	55.4	83.0
206	18.9	17.0	25.4





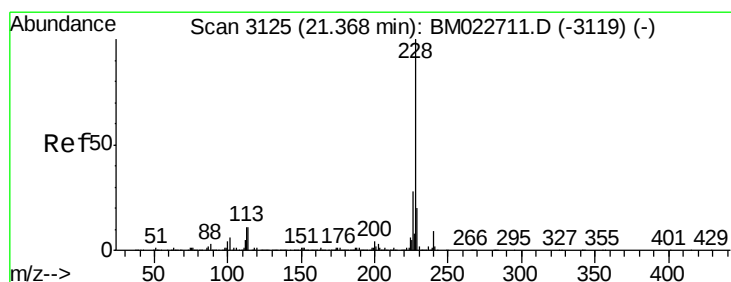
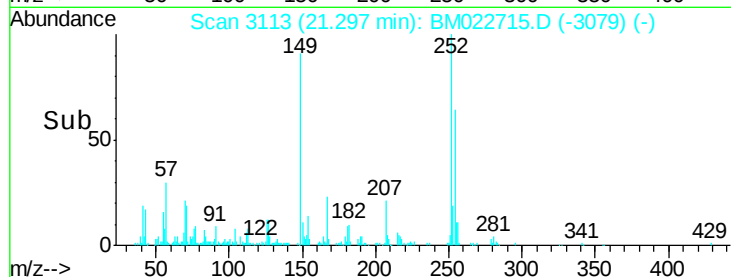
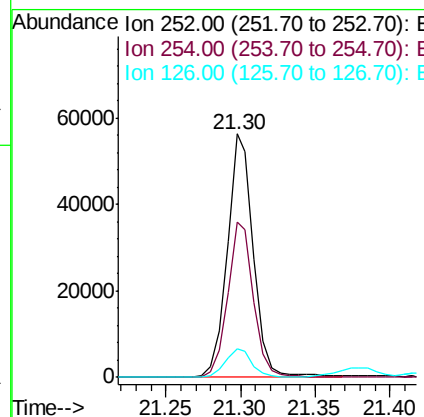
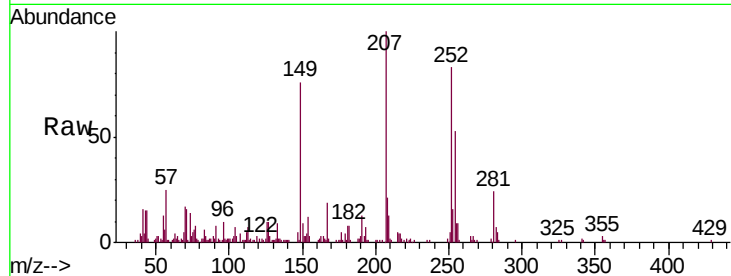
#82
 3,3'-Dichlorobenzidine
 Concen: 2.268 ng/ul
 RT: 21.30 min Scan# 3113
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.9	51.2	76.8
126	12.0	8.6	13.0

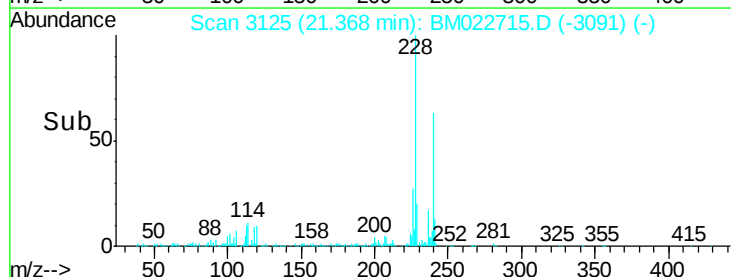
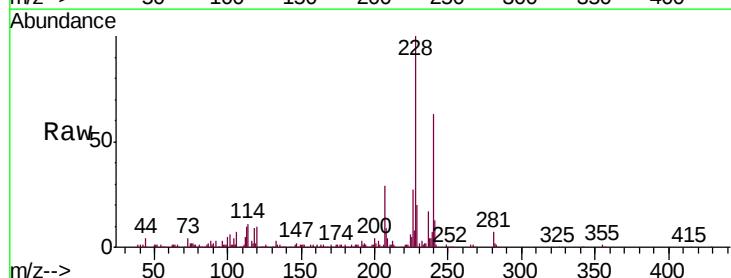
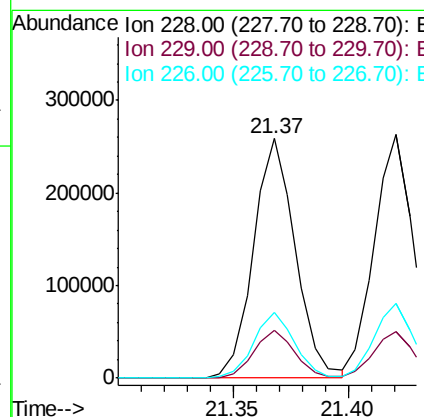
Manual Integrations
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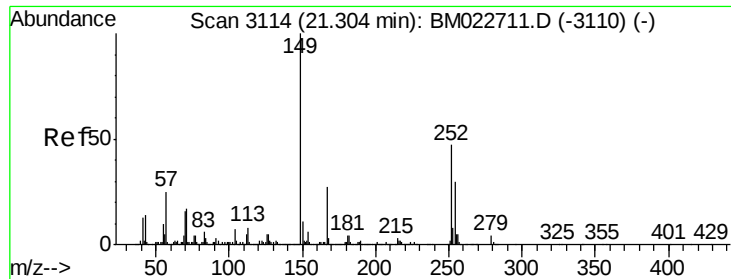
mohammad
 9/19/2019 4:43:52 PM



#83
 Benzo(a)anthracene
 Concen: 3.659 ng/ul
 RT: 21.37 min Scan# 3125
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.7	23.5
226	27.2	22.2	33.2





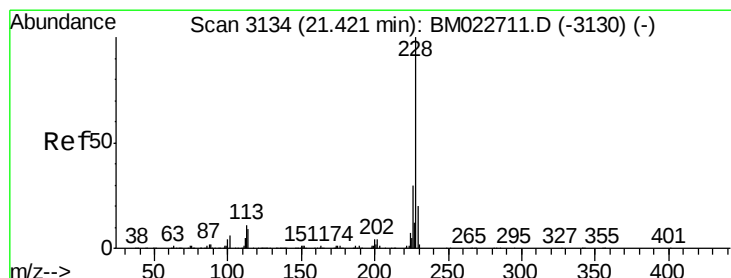
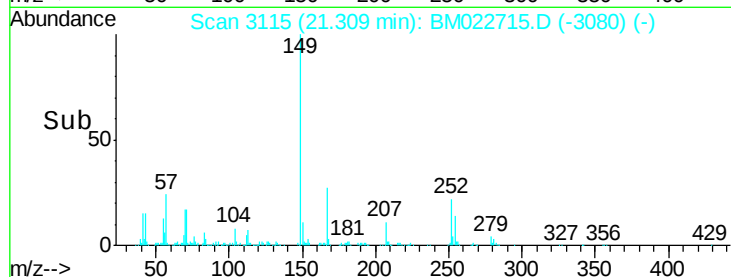
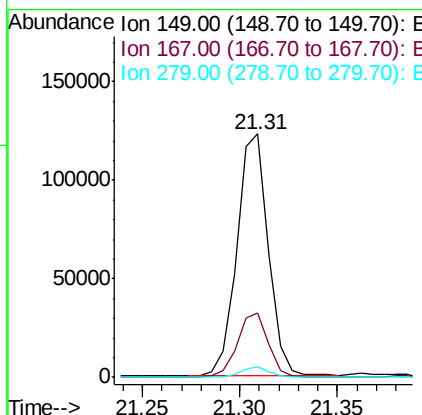
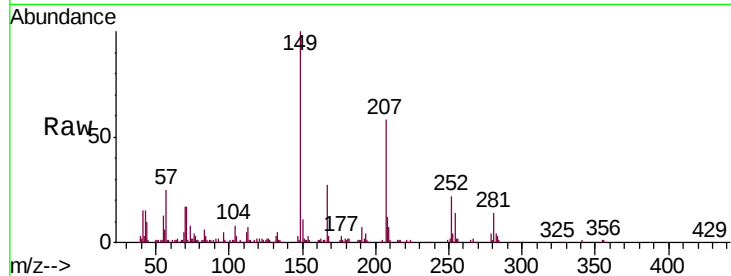
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.442 ng/ul
 RT: 21.31 min Scan# 3115
 Delta R.T. 0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	136162		
167	26.7	21.7	32.5	
279	4.4	3.5	5.3	

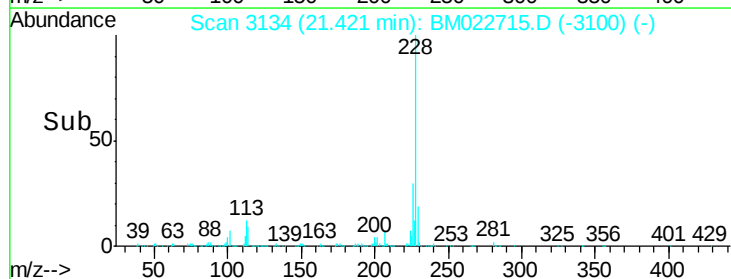
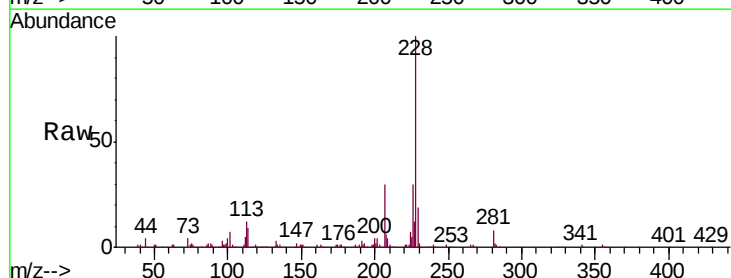
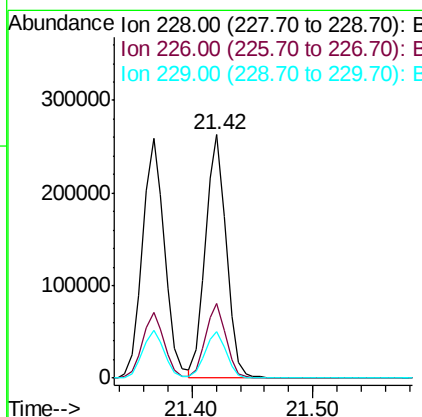
Manual Integrations
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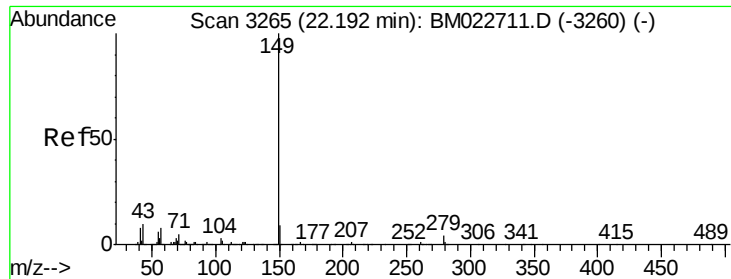
mohammad
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#85
 Chrysene
 Concen: 3.813 ng/ul
 RT: 21.42 min Scan# 3134
 Delta R.T. -0.00 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	313431		
226	30.4	24.2	36.4	
229	19.1	15.8	23.6	





#87

Di-n-octyl phthalate

Concen: 2.463 ng/ul

RT: 22.20 min Scan# 3266

Delta R.T. 0.01 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Instrument :

BNA_M

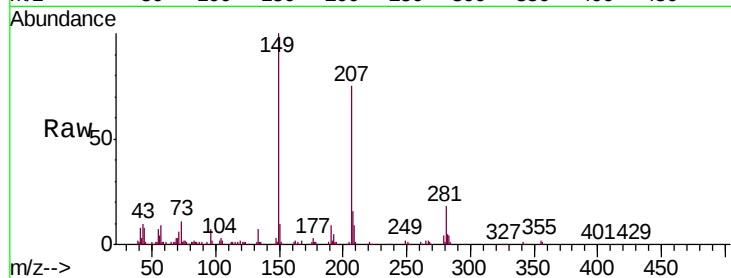
ClientSampleId :

MDL-S-ME-04

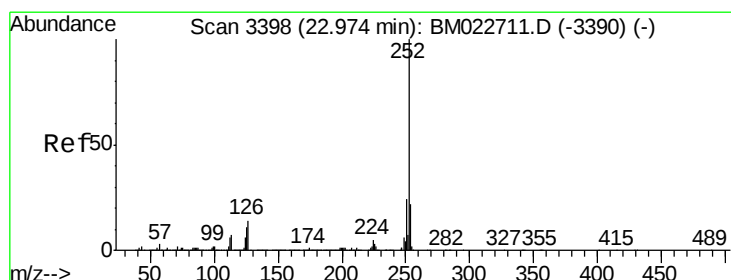
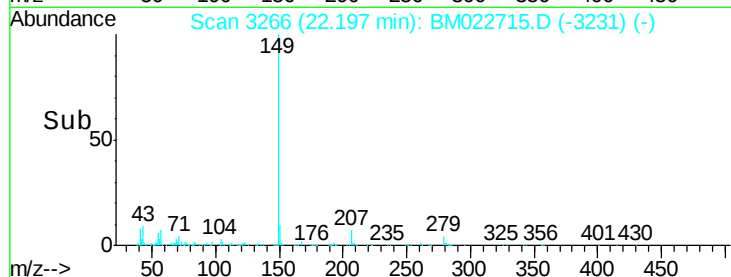
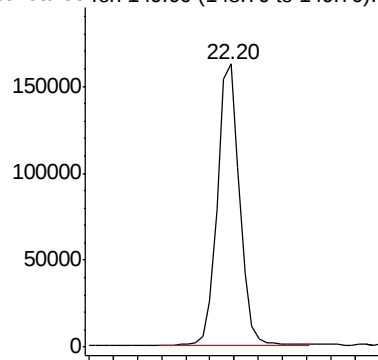
Tgt Ion:149 Resp: 207358

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 3.702 ng/ul

RT: 22.97 min Scan# 3398

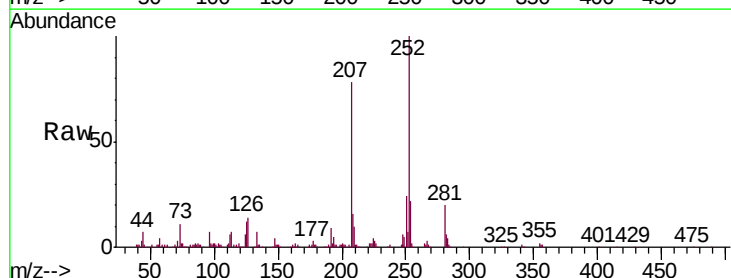
Delta R.T. -0.00 min

Lab File: BM022715.D

Acq: 18 Sep 2019 14:21

Tgt Ion:252 Resp: 286455

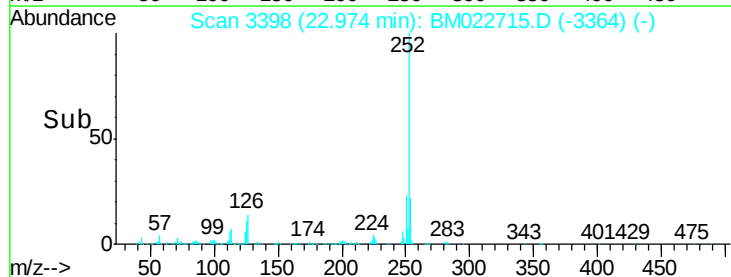
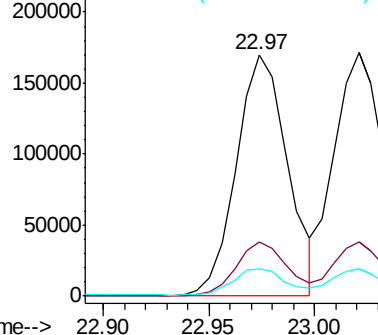
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.6
125	11.5	8.0	12.0

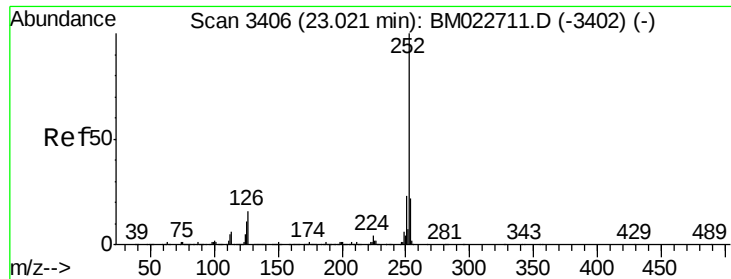


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





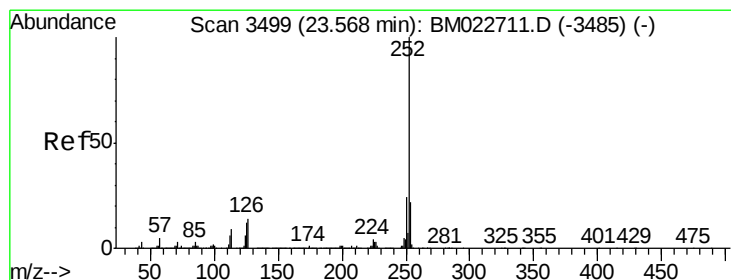
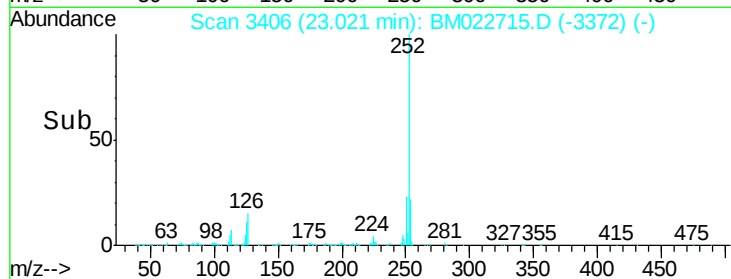
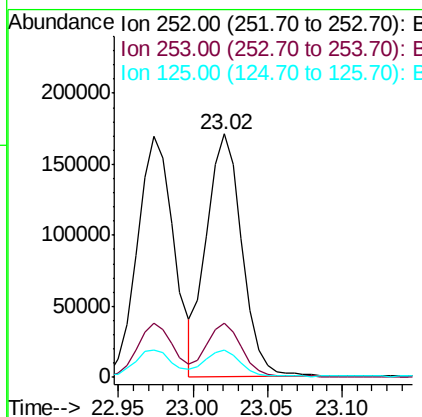
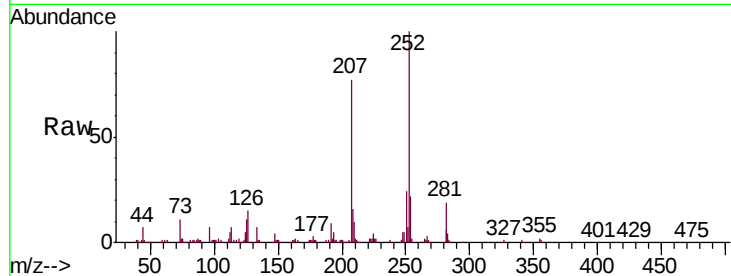
#89
Benzo(k)fluoranthene
Concen: 3.758 ng/ul
RT: 23.02 min Scan# 3406
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.2
125	11.4	8.2	12.2

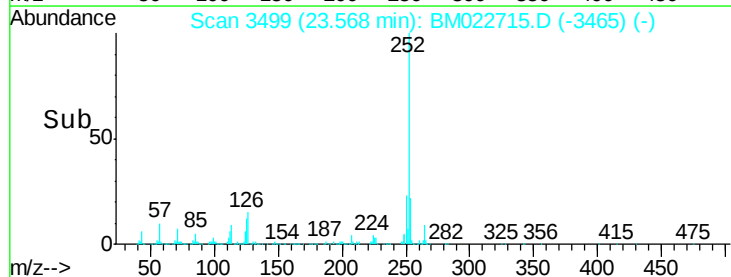
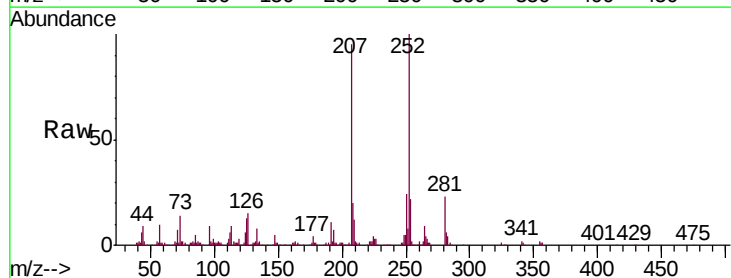
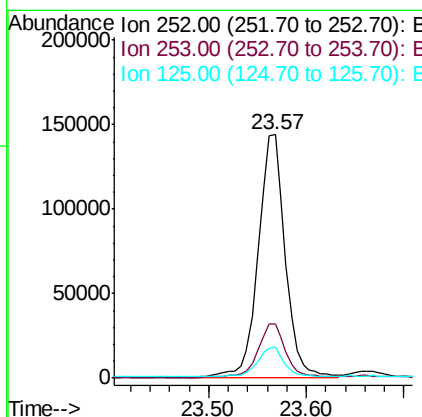
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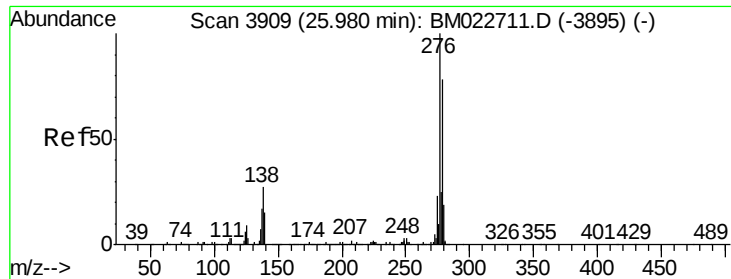
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#91
Benzo(a)pyrene
Concen: 3.777 ng/ul
RT: 23.57 min Scan# 3499
Delta R.T. -0.00 min
Lab File: BM022715.D
Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.5	26.3
125	12.8	8.9	13.3





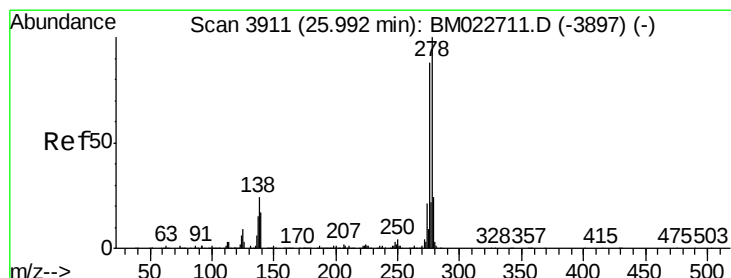
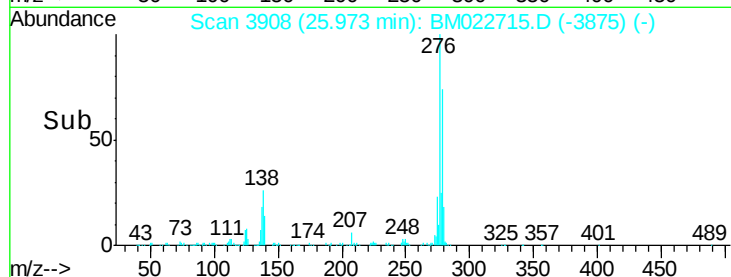
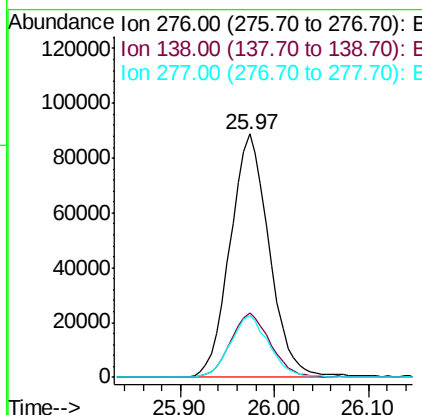
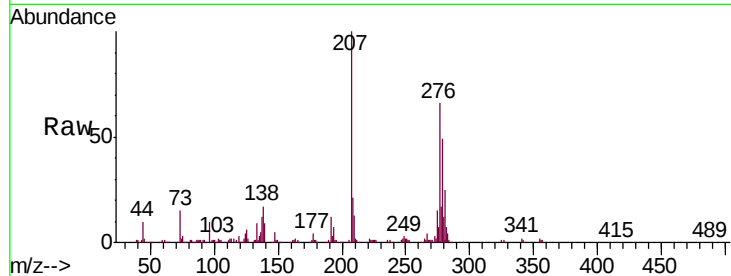
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 2.997 ng/ul
 RT: 25.97 min Scan# 3908
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	255583		
138	26.2	19.2	28.8	
277	25.4	19.8	29.8	

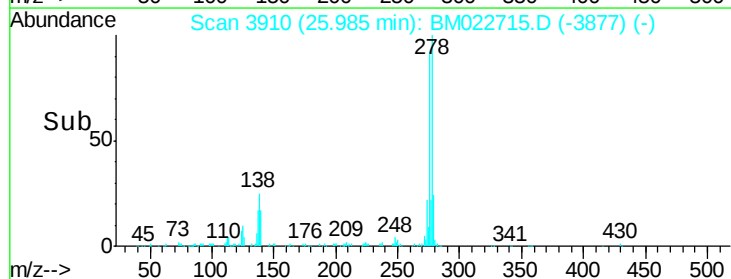
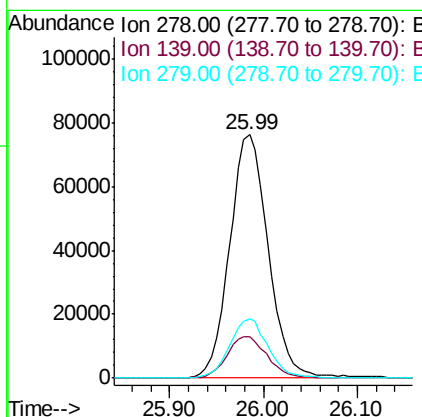
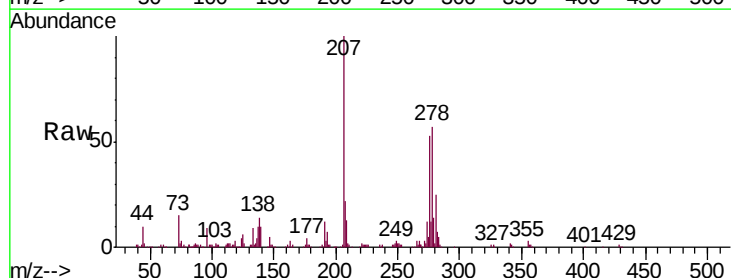
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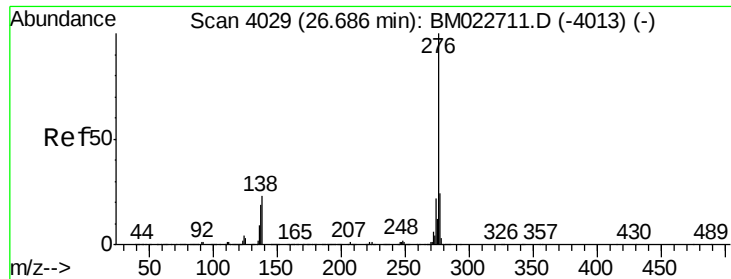
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#93
 Dibenzo(a,h)anthracene
 Concen: 3.057 ng/ul
 RT: 25.99 min Scan# 3910
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	217002		
139	16.8	13.3	19.9	
279	24.1	19.2	28.8	





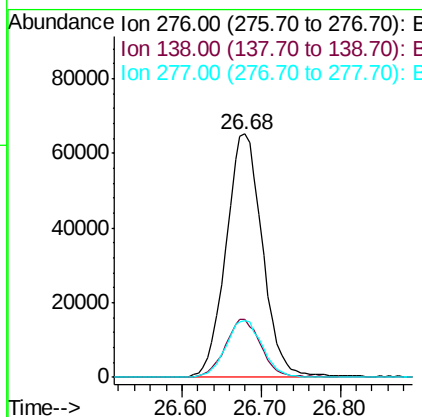
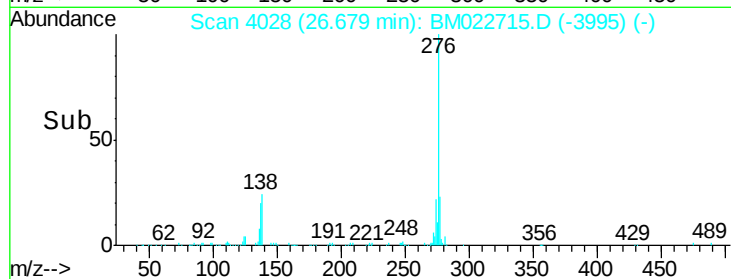
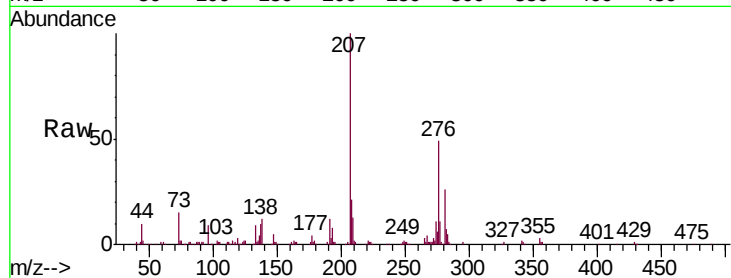
#94
 Benzo(g,h,i)perylene
 Concen: 2.965 ng/ul
 RT: 26.68 min Scan# 4028
 Delta R.T. -0.01 min
 Lab File: BM022715.D
 Acq: 18 Sep 2019 14:21

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Tgt	Ion	276	Resp:	207708
Ion	Ratio	Lower	Upper	
276	100			
138	23.6	17.0	25.6	
277	23.2	18.8	28.2	

Manual Integrations
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Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091819\
 Data File : BM022715.D
 Acq On : 18 Sep 2019 14:21
 Operator : HP/JU
 Sample : MDL-S-ME-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-S-ME-04

Manual Integrations
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Quant Time: Sep 18 15:50:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 15:34:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	209374	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	935172	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	609801	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.20	188	1248800	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	1204044	20.00	ng/ul	0.00
86) Perylene-d12	23.66	264	1176182	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	8212	1.63	ng/uL	0.00
5) Phenol-d5	7.00	99	499265	25.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	304455	27.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	408843	26.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	408016	25.98	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	206749	30.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	196847	31.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	401045	25.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	607240	29.10	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	1338624	27.09	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1697010	28.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	229886	27.24	ng/ul	0.00
58) Fluorene-d10	15.46	176	1174606	28.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	154728	27.26	ng/ul	0.00
71) Anthracene-d10	17.30	188	1828592	28.58	ng/ul	0.00
79) Pyrene-d10	19.59	212	1990247	29.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.52	264	1748092	27.65	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.33	88	8139	1.610	ng/uL 97
4) Benzaldehyde	6.97	77	30493	3.023	ng/ul 98
6) Phenol	7.02	94	72568	3.596	ng/ul 98
8) Bis(2-Chloroethyl)ether	7.26	93	58776	3.835	ng/ul 99
10) 2-Chlorophenol	7.40	128	58981	3.678	ng/ul 99
11) 2-Methylphenol	8.27	108	48688	3.091	ng/ul 97
12) 2,2'-oxybis(1-Chloropropan	8.37	45	83890	3.721	ng/ul 98
14) Acetophenone	8.66	105	94393	3.852	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.65	70	46218	3.492	ng/ul 99
16) 4-Methylphenol	8.60	108	58905	3.464	ng/ul 99
17) Hexachloroethane	8.92	117	24004	3.779	ng/ul 97
20) Nitrobenzene	9.03	77	71319	4.225	ng/ul 99
21) Isophorone	9.56	82	121066	3.201	ng/ul 98
23) 2-Nitrophenol	9.74	139	30641	4.149	ng/ul 99
24) 2,4-Dimethylphenol	9.80	107	62378	3.369	ng/ul 99
25) Bis(2-Chloroethoxy)methane	10.04	93	80780	3.642	ng/ul 100
27) 2,4-Dichlorophenol	10.27	162	56892	3.648	ng/ul 92
28) Naphthalene	10.67	128	199997	3.857	ng/ul 99
30) 4-Chloroaniline	10.78	127	81671	3.810	ng/ul 100
31) Hexachlorobutadiene	10.97	225	35670	3.713	ng/ul 98
32) Caprolactam	11.59	113	13279m	2.287	ng/ul
33) 4-Chloro-3-methylphenol	11.90	107	51703	3.004	ng/ul 98
34) 2-Methylnaphthalene	12.29	142	144598	3.702	ng/ul 100

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091819\
 Data File : BM022715.D
 Acq On : 18 Sep 2019 14:21
 Operator : HP/JU
 Sample : MDL-S-ME-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 MDL-S-ME-04

Manual Integrations
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Quant Time: Sep 18 15:50:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 15:34:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.51	142	138726	3.717	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.66	216	73510	3.736	ng/ul	94
38) Hexachlorocyclopentadiene	12.64	237	34356	2.832	ng/ul	98
39) 2,4,6-Trichlorophenol	12.90	196	37546	3.048	ng/ul	98
40) 2,4,5-Trichlorophenol	12.96	196	42397	3.174	ng/ul	96
41) 1,1'-Biphenyl	13.30	154	192510	3.791	ng/ul	99
42) 2-Chloronaphthalene	13.34	162	147724	3.842	ng/ul	99
43) 2-Nitroaniline	13.54	65	29809	3.321	ng/ul	97
45) Dimethylphthalate	13.92	163	186079	3.710	ng/ul	100
46) 2,6-Dinitrotoluene	14.03	165	26017	3.186	ng/ul	93
48) Acenaphthylene	14.19	152	231859	3.778	ng/ul	100
49) 3-Nitroaniline	14.36	138	24050	2.716	ng/ul#	92
50) Acenaphthene	14.53	153	159475	3.750	ng/ul	97
51) 2,4-Dinitrophenol	14.56	184	13285	3.546	ng/ul#	74
53) 4-Nitrophenol	14.66	109	23864	3.519	ng/ul	83
54) Dibenzofuran	14.86	168	233092	3.949	ng/ul	99
55) 2,4-Dinitrotoluene	14.82	165	41620	3.479	ng/ul	97
56) 2,3,4,6-Tetrachlorophenol	15.09	232	34827	3.139	ng/ul	97
57) Diethylphthalate	15.29	149	173145	3.337	ng/ul	98
59) Fluorene	15.52	166	185649	3.823	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.51	204	92775	3.861	ng/ul	98
61) 4-Nitroaniline	15.52	138	25377	2.515	ng/ul	91
64) 4,6-Dinitro-2-methylphenol	15.58	198	23927	3.643	ng/ul#	83
65) N-Nitrosodiphenylamine	15.72	169	151843	3.563	ng/ul	99
66) 4-Bromophenyl-phenylether	16.40	248	51808	3.320	ng/ul	98
67) Hexachlorobenzene	16.52	284	62309	3.624	ng/ul	99
68) Atrazine	16.66	200	44285	2.703	ng/ul	99
69) Pentachlorophenol	16.86	266	22565	2.378	ng/ul	97
70) Phenanthrene	17.24	178	290168	3.795	ng/ul	99
72) Anthracene	17.33	178	297638	3.789	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.27	216	73513	3.781	ng/uL	98
74) Pentachlorobenzene	14.79	250	75203	3.837	ng/uL	97
75) Carbazole	17.60	167	245986	3.484	ng/ul	99
76) Di-n-butylphthalate	18.17	149	238158	2.664	ng/ul	99
77) Fluoranthene	19.26	202	311706	3.592	ng/ul	97
80) Pyrene	19.62	202	351817	4.038	ng/ul	99
81) Butylbenzylphthalate	20.52	149	90986	2.477	ng/ul	95
82) 3,3'-Dichlorobenzidine	21.30	252	69438	2.268	ng/ul	99
83) Benzo(a)anthracene	21.37	228	326818	3.659	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.31	149	136162	2.442	ng/ul	99
85) Chrysene	21.42	228	313431	3.813	ng/ul	99
87) Di-n-octyl phthalate	22.20	149	207358	2.463	ng/ul	100
88) Benzo(b)fluoranthene	22.97	252	286455	3.702	ng/ul	98
89) Benzo(k)fluoranthene	23.02	252	282600	3.758	ng/ul	98
91) Benzo(a)pyrene	23.57	252	278890	3.777	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	25.97	276	255583	2.997	ng/ul	97
93) Dibenzo(a,h)anthracene	25.99	278	217002	3.057	ng/ul	100
94) Benzo(g,h,i)perylene	26.68	276	207708	2.965	ng/ul	97

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091819\
Data File : BM022715.D
Acq On : 18 Sep 2019 14:21
Operator : HP/JU
Sample : MDL-S-ME-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MDL-S-ME-04

Manual Integrations
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Quant Time: Sep 18 15:50:48 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 18 15:34:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed