

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091820\
 Data File : VN063461.D
 Acq On : 18 Sep 2020 16:37
 Operator : JC/MD
 Sample : PB131701ZHE#16
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB131701ZHE#16

Quant Time: Sep 21 01:35:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	234742	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	446218	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	453278	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	191789	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	194220	48.60	ug/l	0.00
Spiked Amount			Recovery	=	97.20%	
35) Dibromofluoromethane	7.55	113	141477	45.80	ug/l	0.00
Spiked Amount			Recovery	=	91.60%	
50) Toluene-d8	10.06	98	581637	50.07	ug/l	0.00
Spiked Amount			Recovery	=	100.14%	
62) 4-Bromofluorobenzene	12.38	95	228347	53.63	ug/l	0.00
Spiked Amount			Recovery	=	107.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.74	59	1597	2.885	ug/l #	77
13) Acrolein	3.63	56	114	0.556	ug/l #	13
16) Acetone	3.78	43	53734	41.842	ug/l	96
18) Methyl Acetate	4.29	43	3155	0.968	ug/l	93
20) Methylene Chloride	4.51	84	32516	9.993	ug/l	97
25) 2-Butanone	6.79	43	8028	4.065	ug/l	92
29) Tetrahydrofuran	7.17	42	405	0.300	ug/l #	42
31) Cyclohexane	7.63	56	7407	1.342	ug/l #	40
36) 1,1-Dichloropropene	7.63	75	23057	4.850	ug/l #	51
37) Ethyl Acetate	6.79	43	8028	1.721	ug/l #	70
38) Carbon Tetrachloride	7.63	117	25821	5.321	ug/l #	17
43) Isopropyl Acetate	8.13	43	82756	9.920	ug/l	100
45) 1,2-Dichloropropane	9.23	63	1333	0.361	ug/l #	43
48) Methyl methacrylate	9.14	41	4460	1.088	ug/l #	15
49) 1,4-Dioxane	9.24	88	65	1.105	ug/l #	1
51) 4-Methyl-2-Pentanone	9.95	43	11065	2.369	ug/l	97
54) cis-1,3-Dichloropropene	9.87	75	33723	5.675	ug/l #	64
56) Ethyl methacrylate	10.51	69	1165	0.230	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	5890	1.008	ug/l #	42
59) 2-Hexanone	10.74	43	94332	27.879	ug/l #	56
71) Bromoform	12.37	173	2161	0.822	ug/l #	1
74) N-amyl acetate	12.01	43	6889	0.947	ug/l #	50
76) 1,2,3-Trichloropropane	12.38	75	128041	26.973	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	6848	0.534	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.38	75	128041	73.949	ug/l #	7

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN063461.D

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Instrument :

MSVOA_N

ClientSampleId :

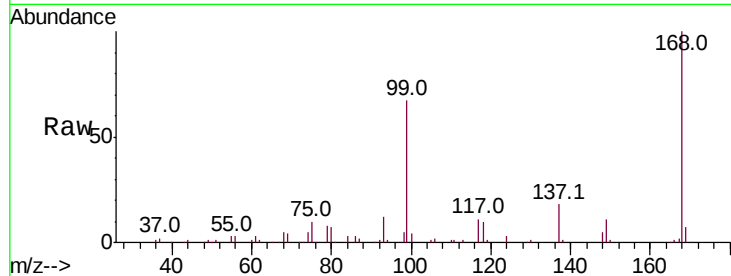
PB131701ZHE#16

Tot Ion:168 Resp: 234742

Ion Ratio Lower Upper

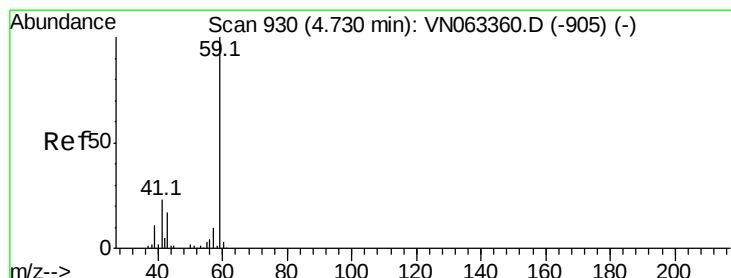
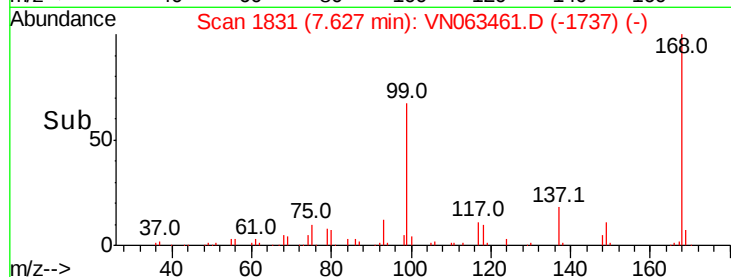
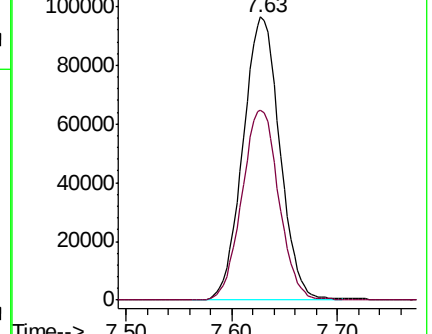
168 100

99 67.2 53.0 79.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#11

Tert butyl alcohol

Concen: 2.885 ug/l

RT: 4.74 min Scan# 932

Delta R.T. 0.01 min

Lab File: VN063461.D

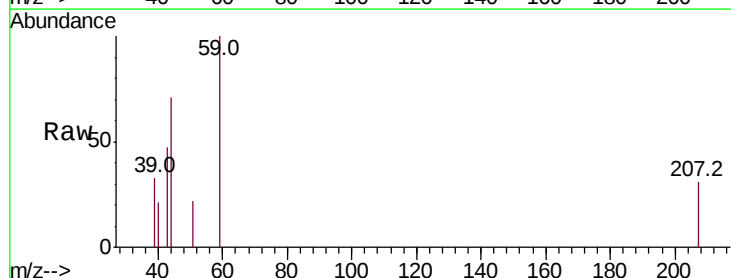
Acq: 18 Sep 2020 16:37

Tgt Ion: 59 Resp: 1597

Ion Ratio Lower Upper

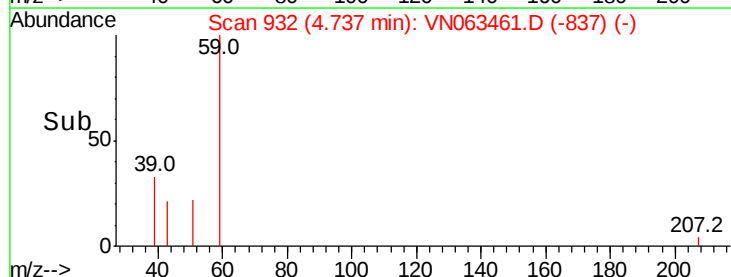
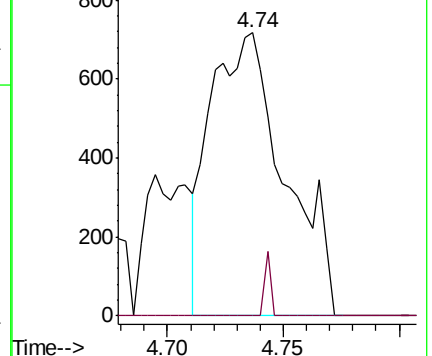
59 100

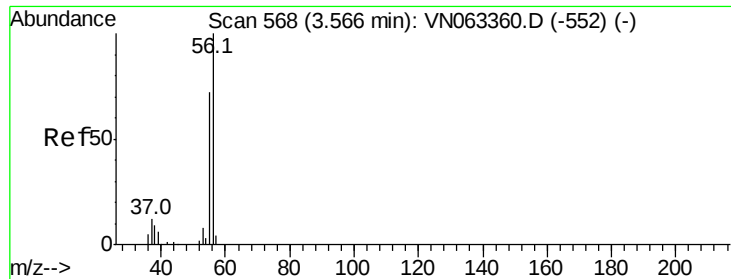
57 1.9 8.4 12.6#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0





#13

Acrolein

Concen: 0.556 ug/l

RT: 3.63 min Scan# 588

Delta R.T. 0.06 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

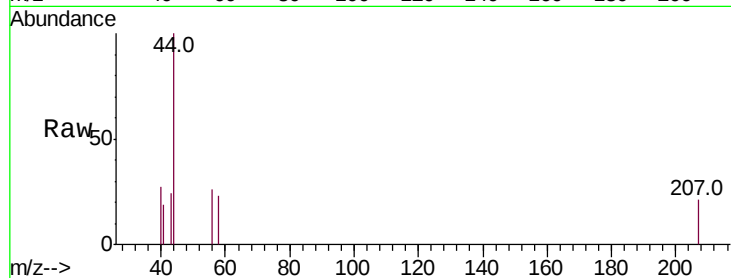
PB131701ZHE#16

Tot Ion: 56 Resp: 114

Ion Ratio Lower Upper

56 100

55 0.0 58.2 87.2#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

3.63

250

200

150

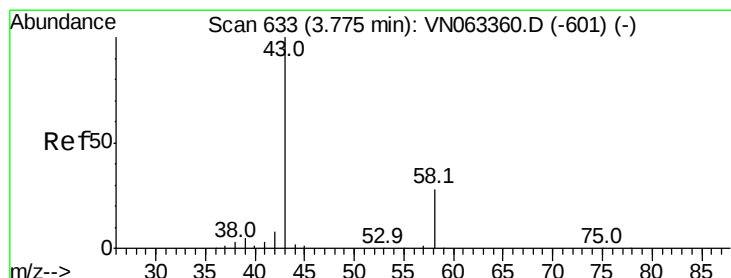
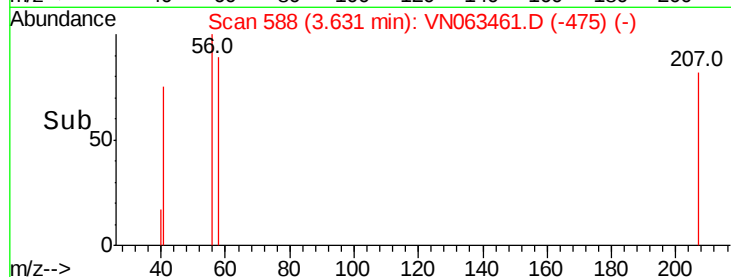
100

50

0

Time-->

3.62 3.63 3.64



#16

Acetone

Concen: 41.842 ug/l

RT: 3.78 min Scan# 633

Delta R.T. -0.00 min

Lab File: VN063461.D

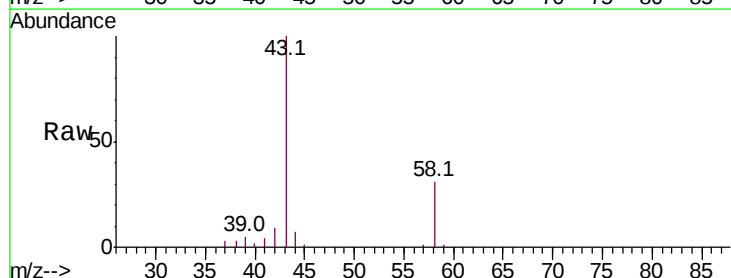
Acq: 18 Sep 2020 16:37

Tgt Ion: 43 Resp: 53734

Ion Ratio Lower Upper

43 100

58 29.9 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.78

20000

15000

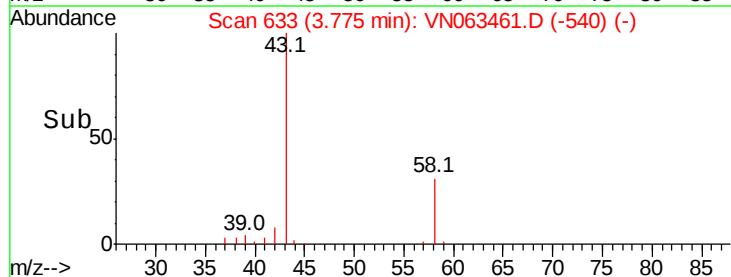
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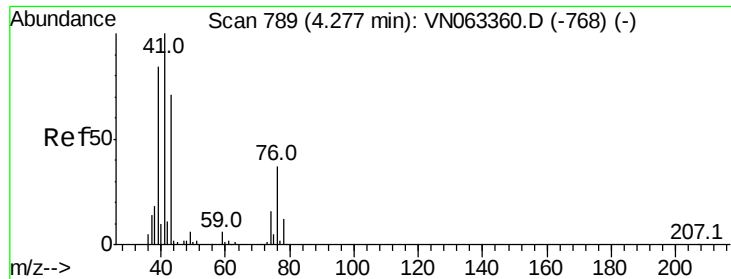
5000

0

Time-->

3.70 3.78 3.90

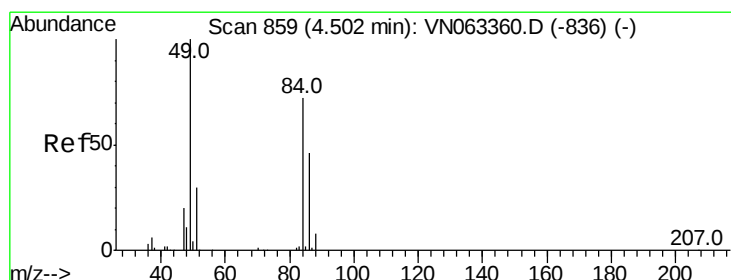
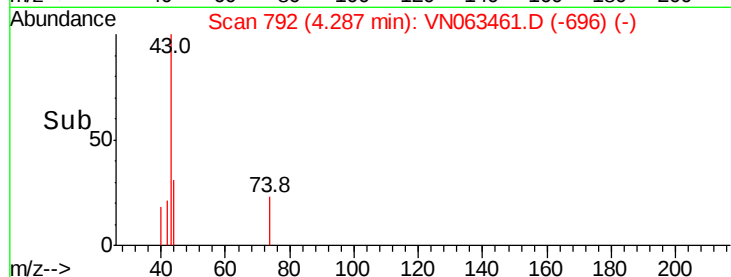
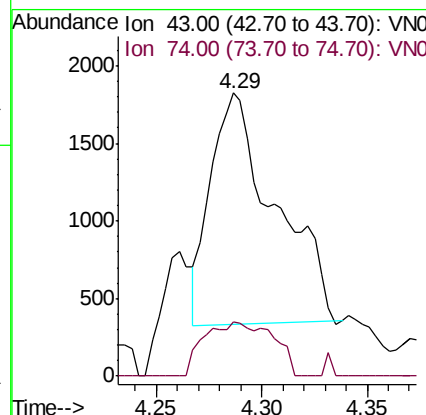
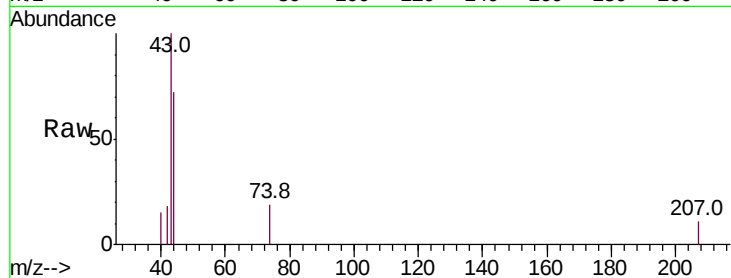




#18
Methyl Acetate
Concen: 0.968 ug/l
RT: 4.29 min Scan# 792
Delta R.T. 0.01 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

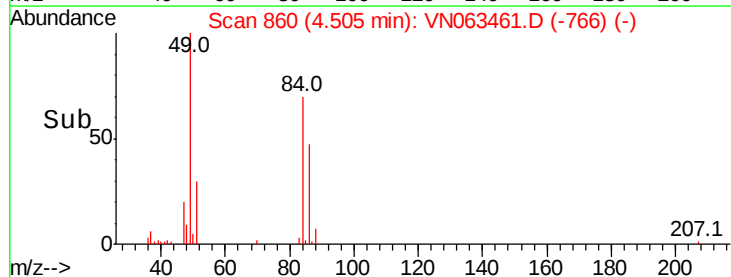
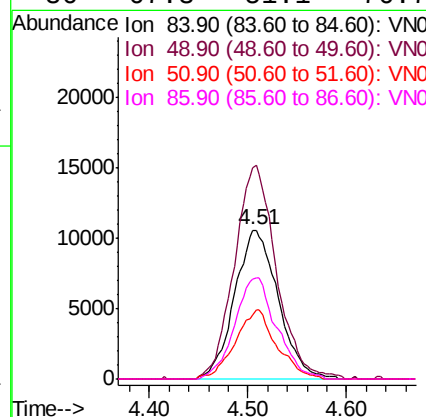
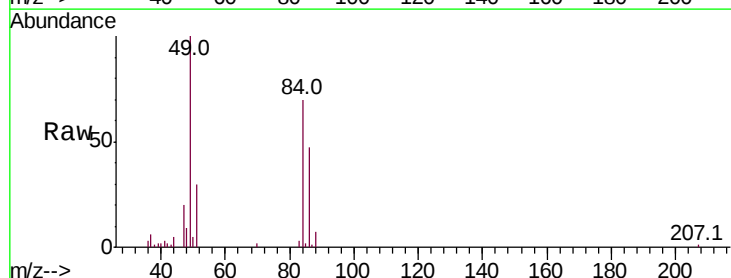
Instrument :
MSVOA_N
ClientSampleId :
PB131701ZHE#16

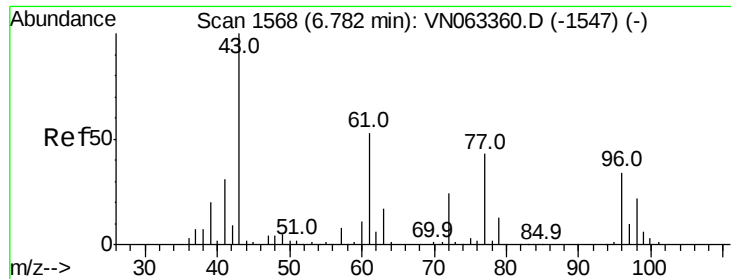
Tot Ion: 43 Resp: 3155
Ion Ratio Lower Upper
43 100
74 25.3 17.4 26.2



#20
Methylene Chloride
Concen: 9.993 ug/l
RT: 4.51 min Scan# 860
Delta R.T. 0.00 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

Tgt Ion: 84 Resp: 32516
Ion Ratio Lower Upper
84 100
49 142.0 110.7 166.1
51 43.0 32.9 49.3
86 67.3 51.1 76.7

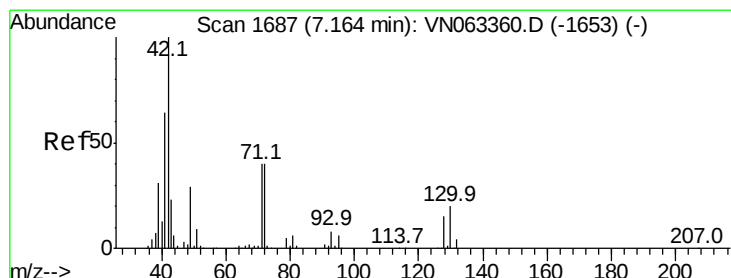
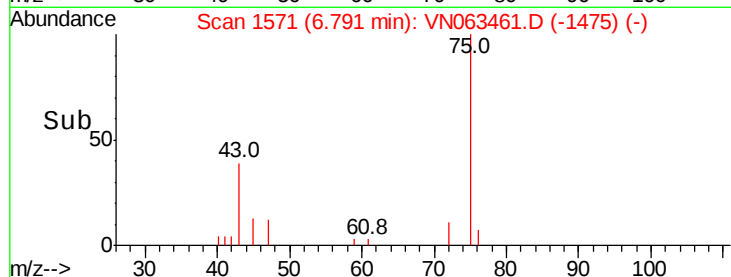
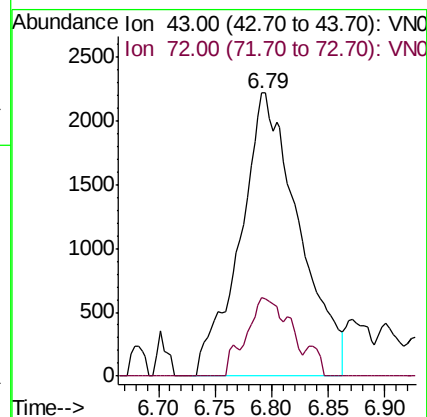
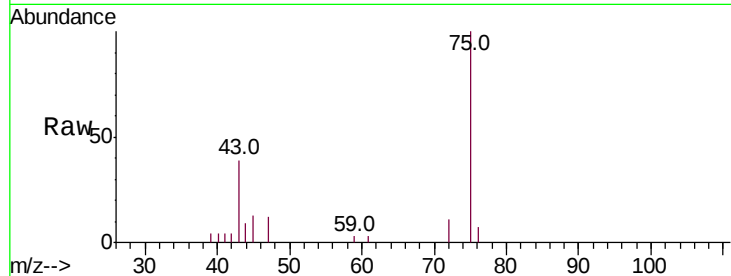




#25
2-Butanone
Concen: 4.065 ug/l
RT: 6.79 min Scan# 1571
Delta R.T. 0.01 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

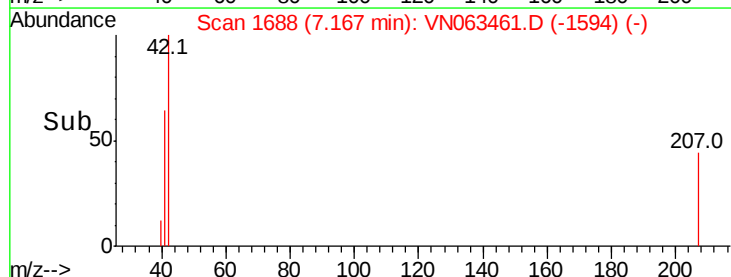
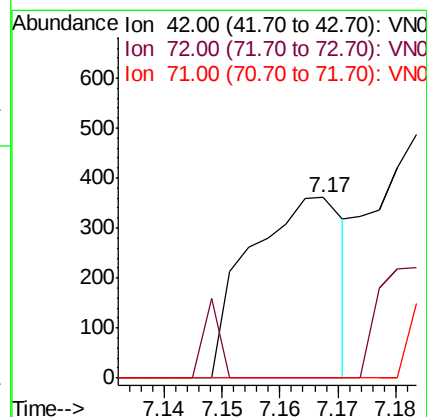
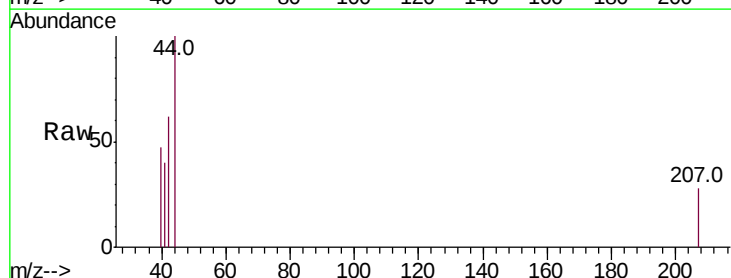
Instrument :
MSVOA_N
ClientSampleId :
PB131701ZHE#16

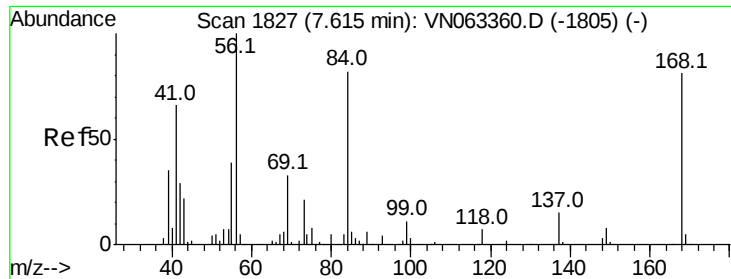
Tot Ion: 43 Resp: 8028
Ion Ratio Lower Upper
43 100
72 27.9 19.2 28.8



#29
Tetrahydrofuran
Concen: 0.300 ug/l
RT: 7.17 min Scan# 1688
Delta R.T. 0.00 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

Tgt Ion: 42 Resp: 405
Ion Ratio Lower Upper
42 100
72 7.7 32.1 48.1#
71 0.0 31.2 46.8#

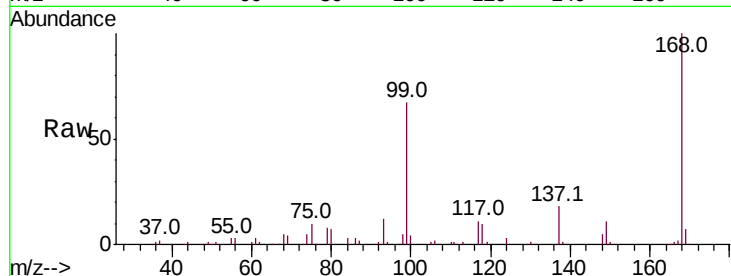




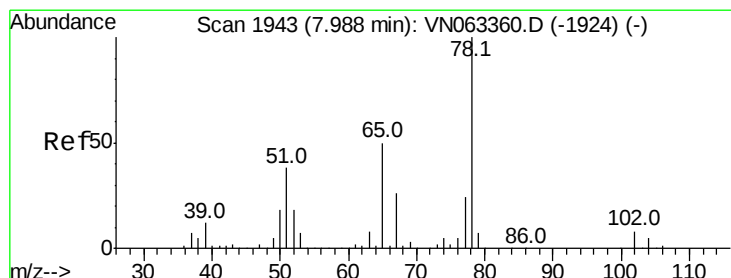
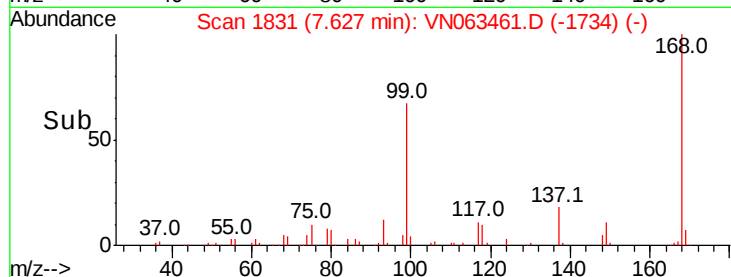
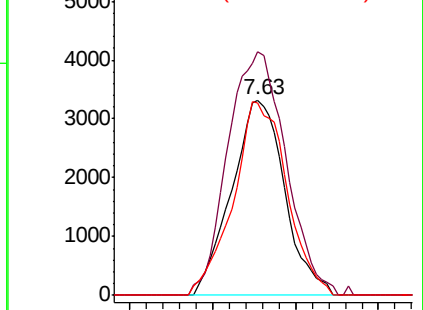
#31
Cyclohexane
Concen: 1.342 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. 0.01 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

Instrument :
MSVOA_N
ClientSampleId :
PB131701ZHE#16

Tot Ion: 56 Resp: 7407
Ion Ratio Lower Upper
56 100
69 124.7 26.1 39.1#
84 98.6 65.4 98.2#

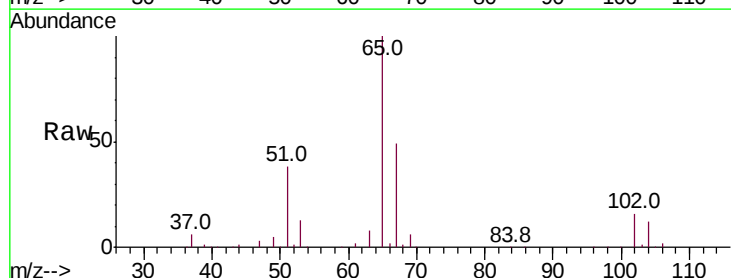


Abundance Ion 56.00 (55.70 to 56.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 84.00 (83.70 to 84.70): VNO

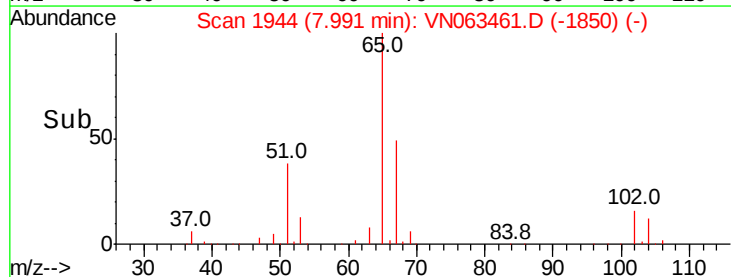
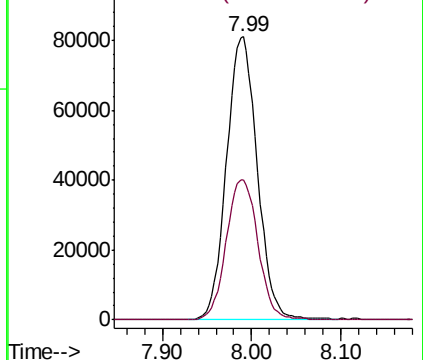


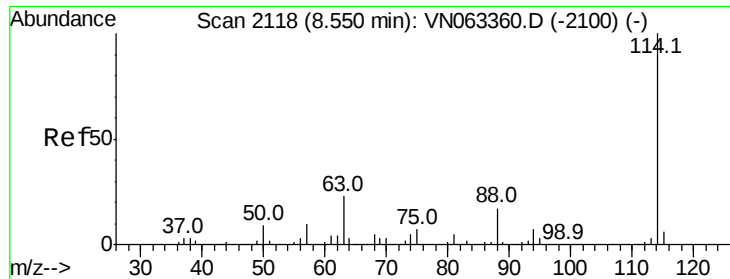
#33
1,2-Dichloroethane-d4
Concen: 48.604 ug/l
RT: 7.99 min Scan# 1944
Delta R.T. 0.00 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

Tgt Ion: 65 Resp: 194220
Ion Ratio Lower Upper
65 100
67 51.0 0.0 104.2



Abundance Ion 64.90 (64.60 to 65.60): VNO
Ion 66.90 (66.60 to 67.60): VNO

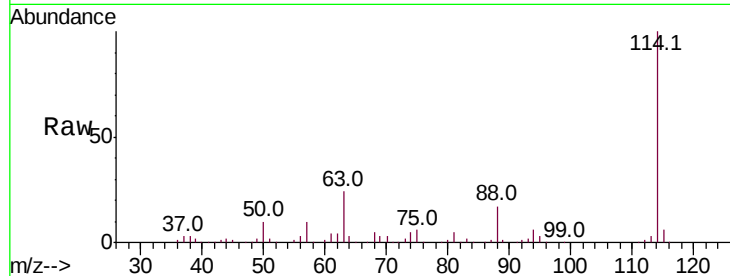




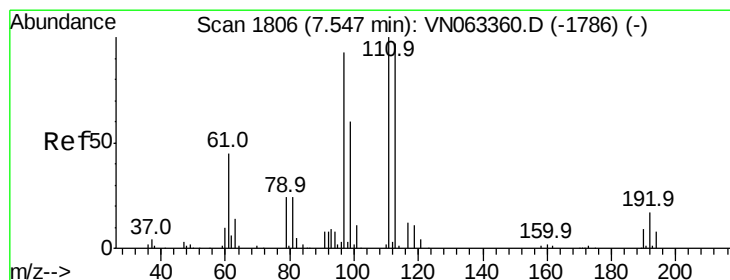
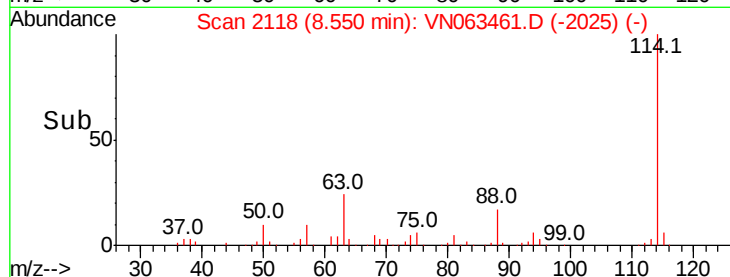
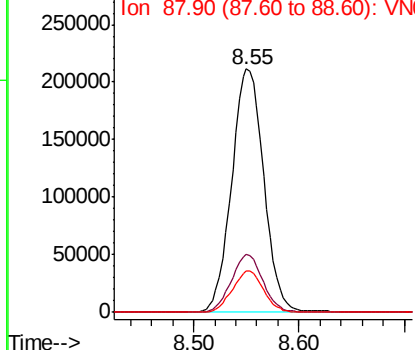
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VN063461.D
 Acq: 18 Sep 2020 16:37

Instrument :
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 PB131701ZHE#16

Tot Ion	Ratio	Lower	Upper
114	100		
63	23.8	0.0	46.4
88	16.8	0.0	33.2

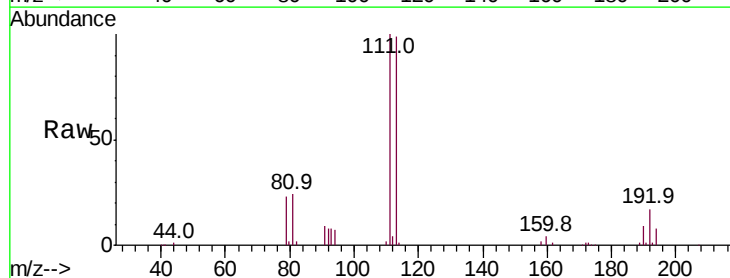


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

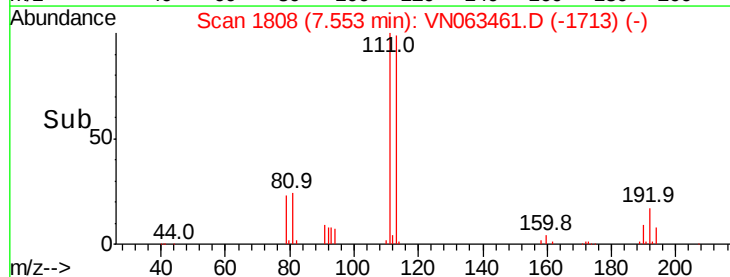
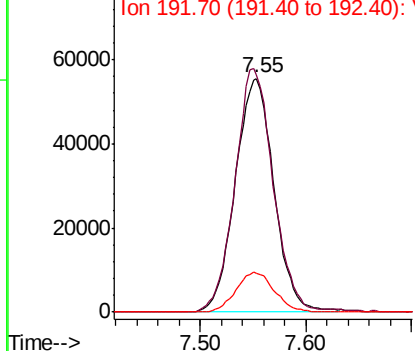


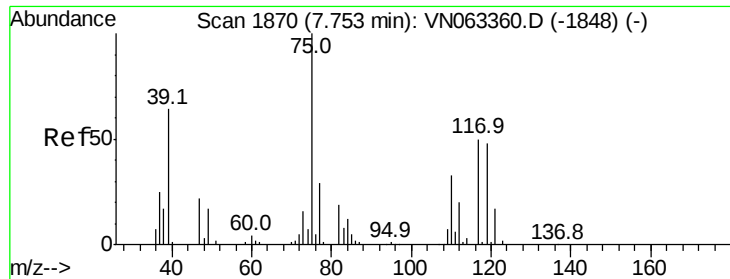
#35
 Dibromofluoromethane
 Concen: 45.799 ug/l
 RT: 7.55 min Scan# 1808
 Delta R.T. 0.01 min
 Lab File: VN063461.D
 Acq: 18 Sep 2020 16:37

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.9	82.9	124.3
192	16.9	13.9	20.9



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

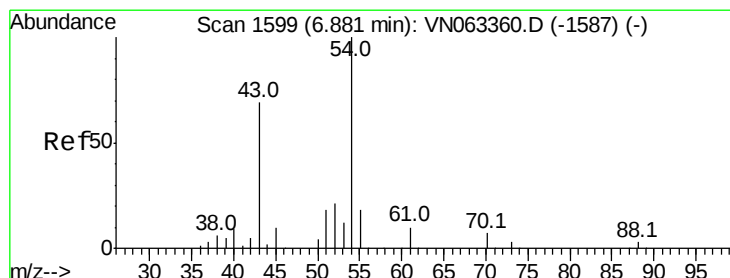
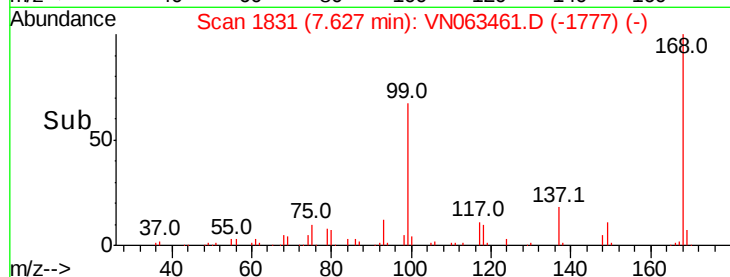
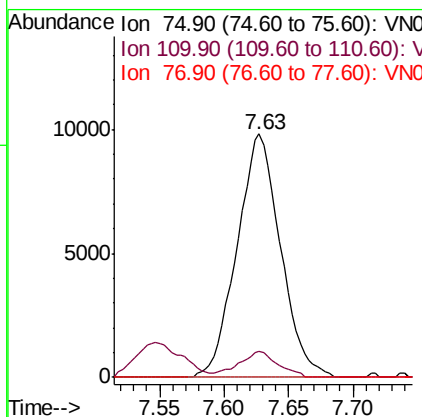
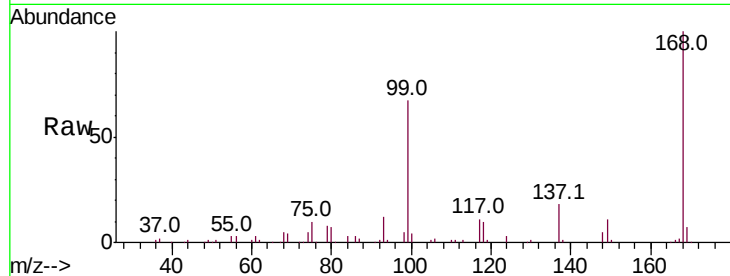




#36
 1,1-Dichloropropene
 Concen: 4.850 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.13 min
 Lab File: VN063461.D
 Acq: 18 Sep 2020 16:37

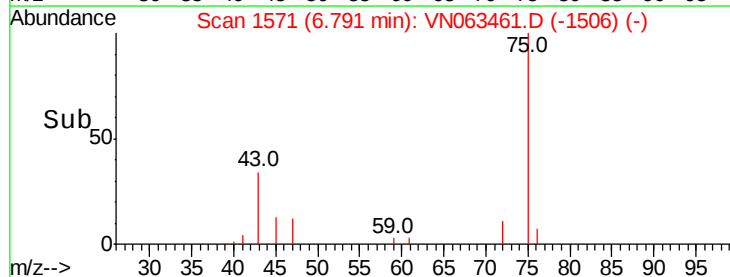
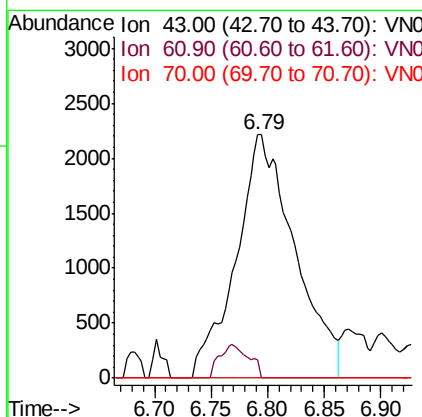
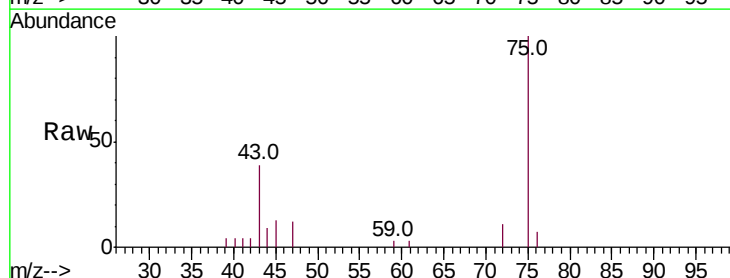
Instrument :
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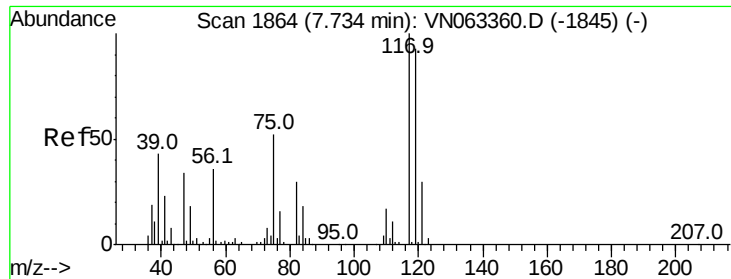
Tot Ion	Ratio	Lower	Upper
75	100		
110	9.6	16.5	49.5#
77	0.0	24.6	36.8#



#37
 Ethyl Acetate
 Concen: 1.721 ug/l
 RT: 6.79 min Scan# 1571
 Delta R.T. -0.09 min
 Lab File: VN063461.D
 Acq: 18 Sep 2020 16:37

Tgt Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.6	15.8#
70	0.0	7.2	10.8#





#38

Carbon Tetrachloride

Concen: 5.321 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.11 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB131701ZHE#16

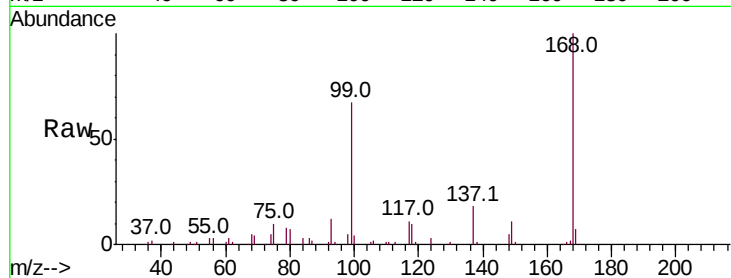
Tot Ion:117 Resp: 25821

Ion Ratio Lower Upper

117 100

119 5.4 74.5 111.7#

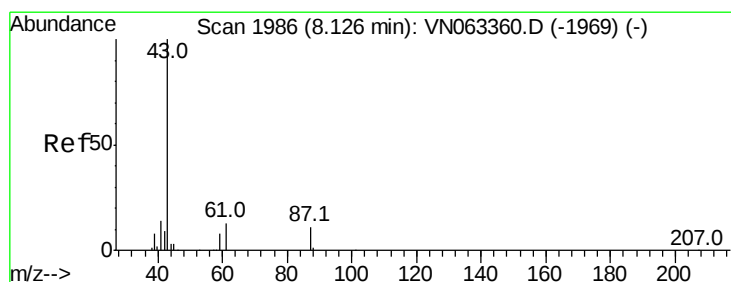
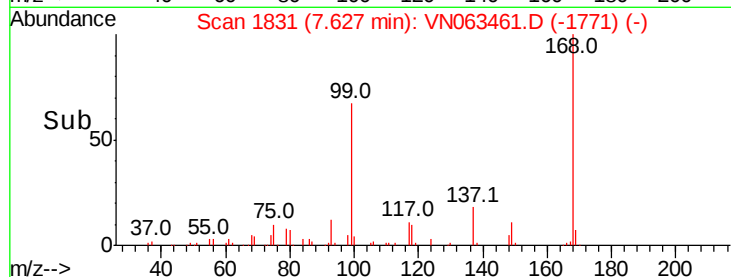
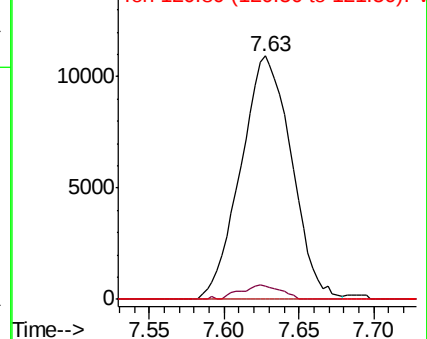
121 0.0 24.1 36.1#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 9.920 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

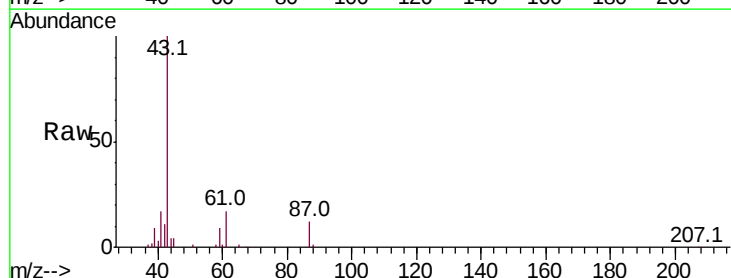
Tgt Ion: 43 Resp: 82756

Ion Ratio Lower Upper

43 100

61 17.6 14.2 21.2

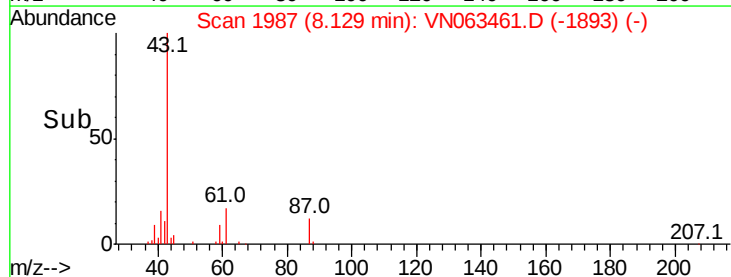
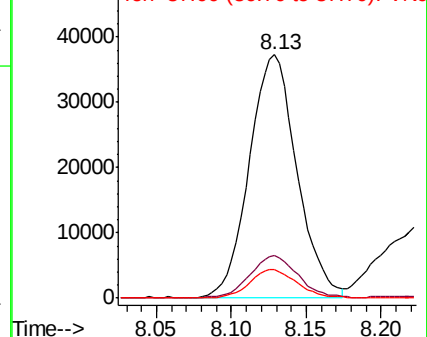
87 11.5 9.0 13.6

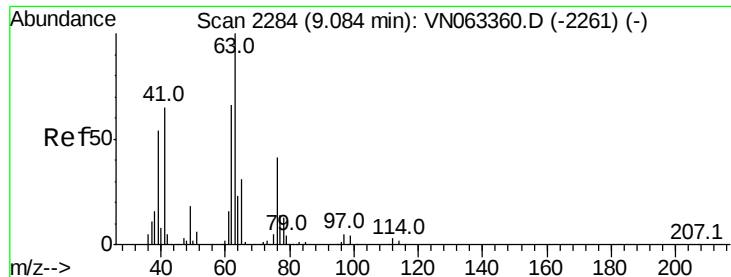


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#45

1,2-Dichloropropane

Concen: 0.361 ug/l

RT: 9.23 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

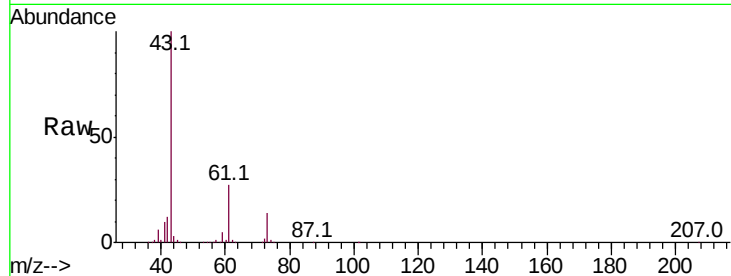
PB131701ZHE#16

Tot Ion: 63 Resp: 1333

Ion Ratio Lower Upper

63 100

65 0.0 25.0 37.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.23

800

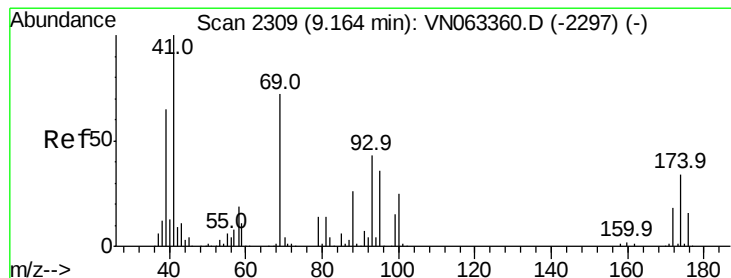
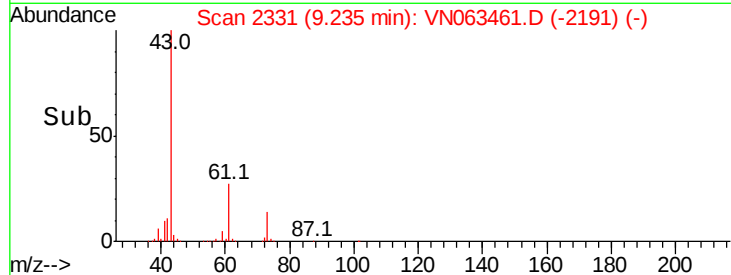
600

400

200

0

Time-->



#48

Methyl methacrylate

Concen: 1.088 ug/l

RT: 9.14 min Scan# 2302

Delta R.T. -0.02 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

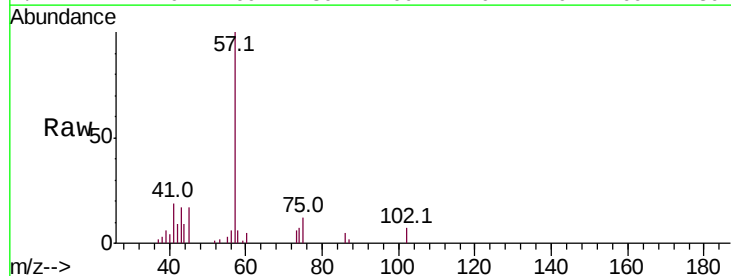
Tgt Ion: 41 Resp: 4460

Ion Ratio Lower Upper

41 100

69 0.0 59.3 88.9#

39 0.0 52.9 79.3#



Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

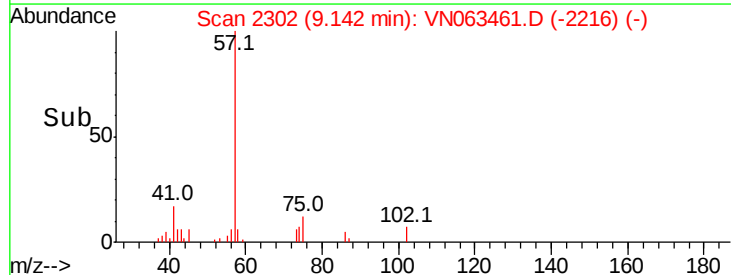
60000

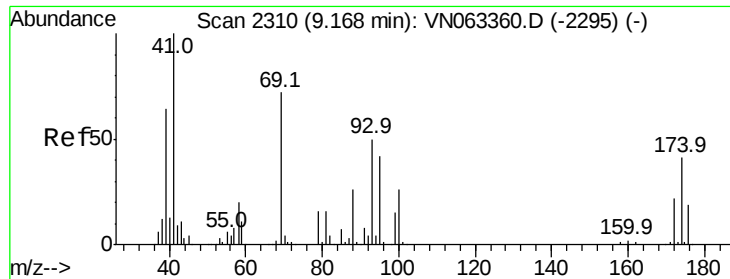
40000

20000

0

Time-->





#49

1,4-Dioxane

Concen: 1.105 ug/l

RT: 9.24 min Scan# 2333

Delta R.T. 0.07 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB131701ZHE#16

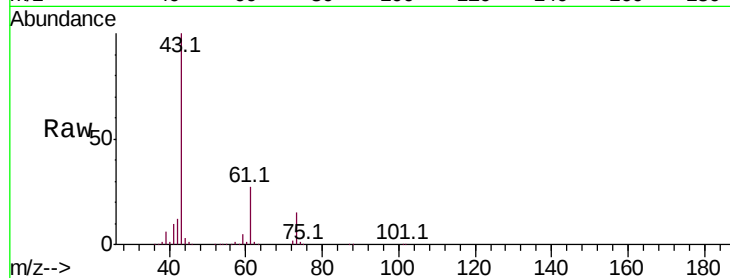
Tot Ion: 88 Resp: 65

Ion Ratio Lower Upper

88 100

43 2224893.8 32.6 49.0#

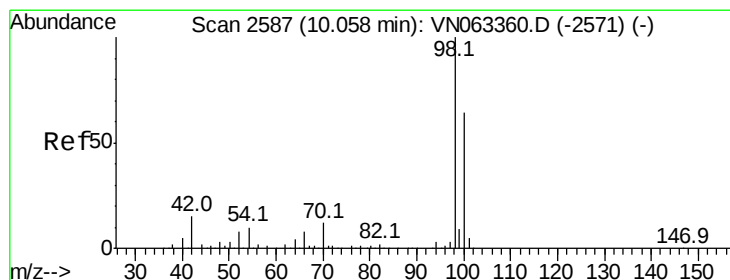
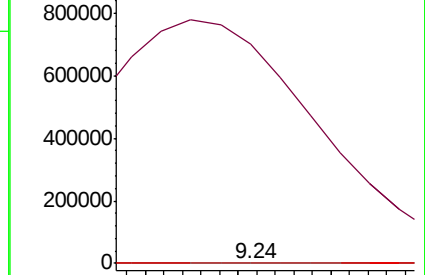
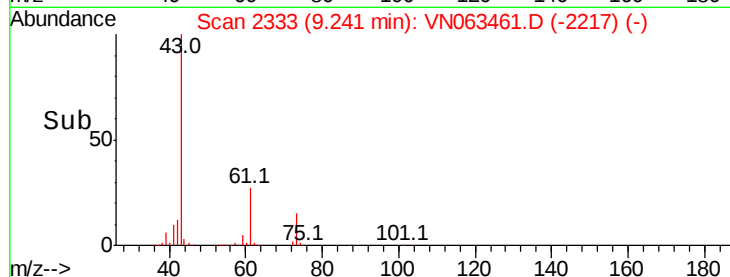
58 9621.5 60.0 90.0#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 50.074 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN063461.D

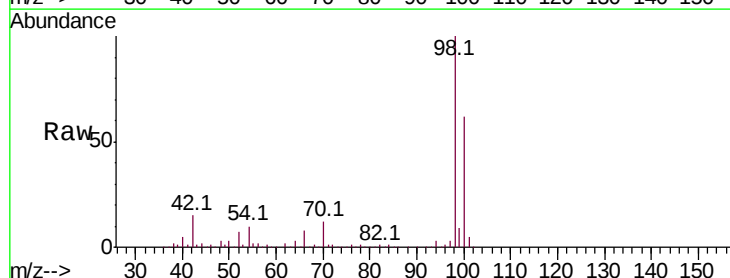
Acq: 18 Sep 2020 16:37

Tgt Ion: 98 Resp: 581637

Ion Ratio Lower Upper

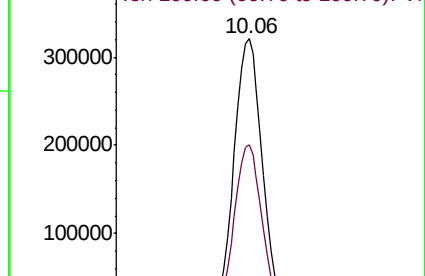
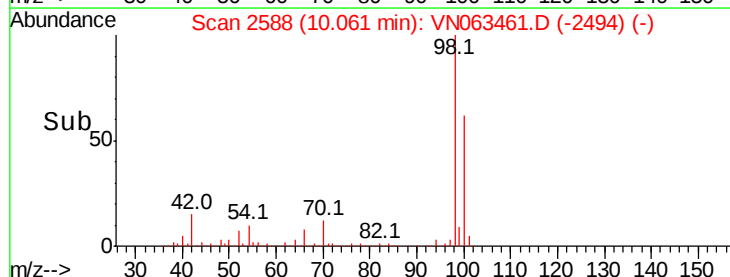
98 100

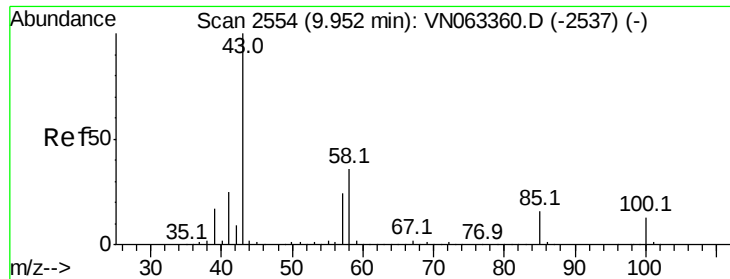
100 62.6 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 2.369 ug/l

RT: 9.95 min Scan# 2554

Delta R.T. -0.00 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

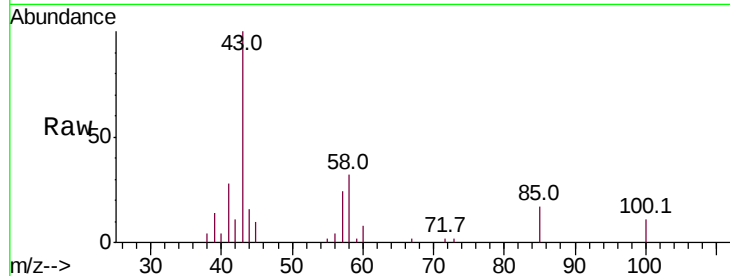
PB131701ZHE#16

Tot Ion: 43 Resp: 11065

Ion Ratio Lower Upper

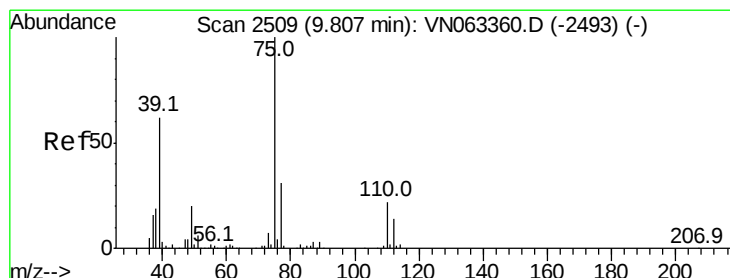
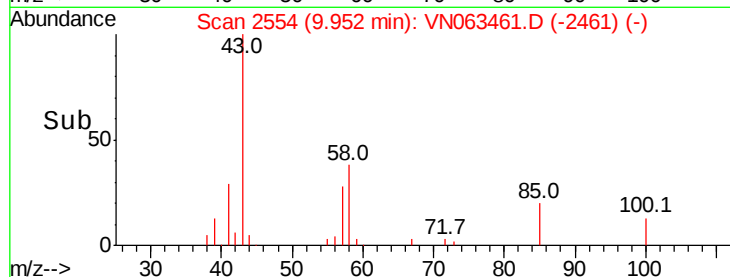
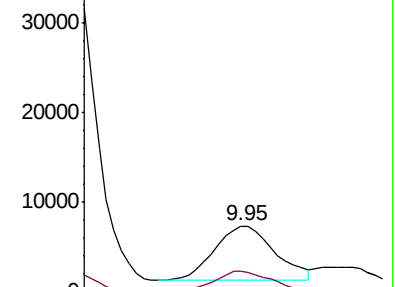
43 100

58 38.1 29.0 43.6



Abundance Ion 43.00 (42.70 to 43.70): VN063360.D (-2537) (-)

Ion 58.00 (57.70 to 58.70): VN063360.D (-2537) (-)



#54

cis-1,3-Dichloropropene

Concen: 5.675 ug/l

RT: 9.87 min Scan# 2530

Delta R.T. 0.07 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

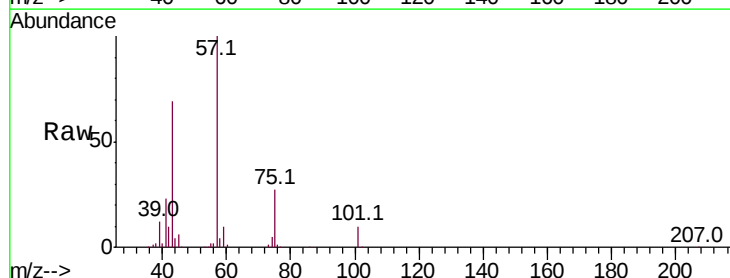
Tgt Ion: 75 Resp: 33723

Ion Ratio Lower Upper

75 100

77 0.9 24.6 37.0#

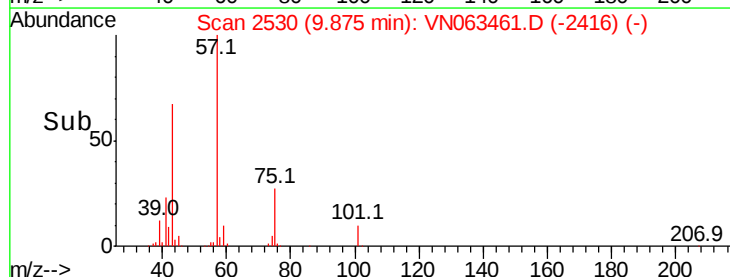
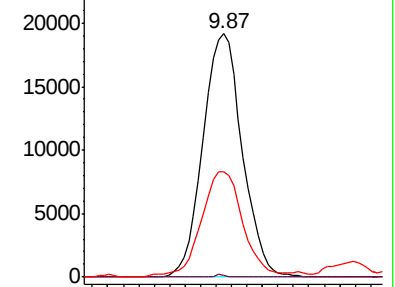
39 42.1 49.8 74.8#

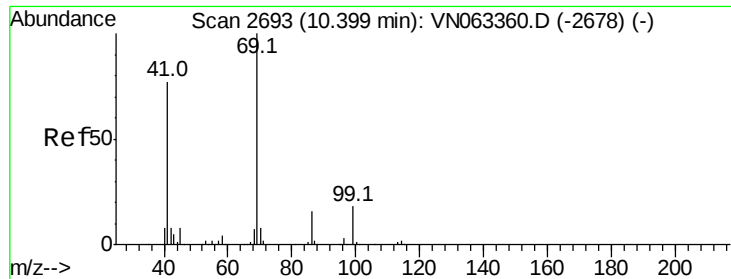


Abundance Ion 74.90 (74.60 to 75.60): VN063360.D (-2493) (-)

Ion 76.90 (76.60 to 77.60): VN063360.D (-2493) (-)

Ion 39.00 (38.70 to 39.70): VN063360.D (-2493) (-)





#56

Ethyl methacrylate

Concen: 0.230 ug/l

RT: 10.51 min Scan# 2729

Delta R.T. 0.12 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB131701ZHE#16

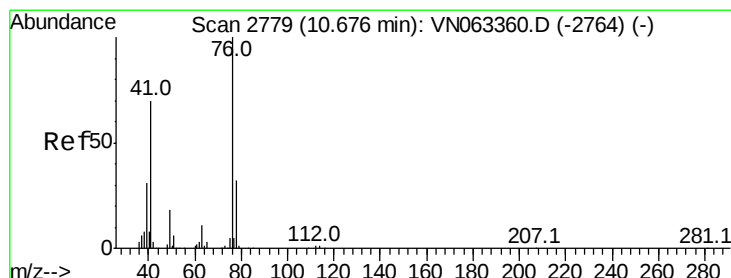
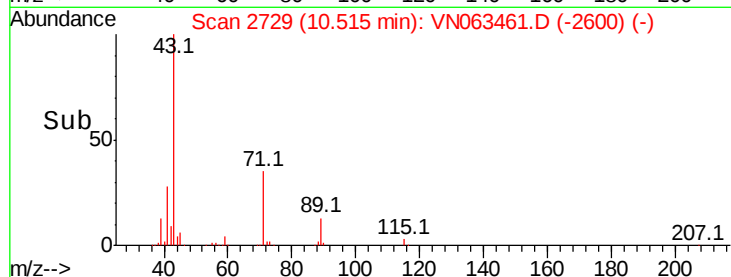
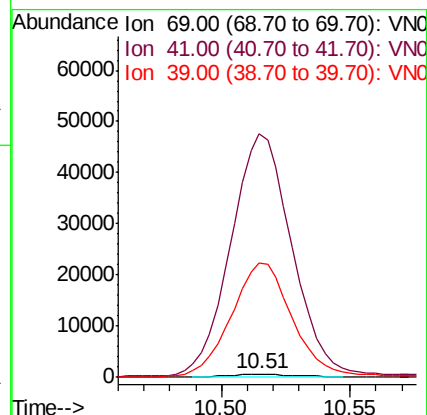
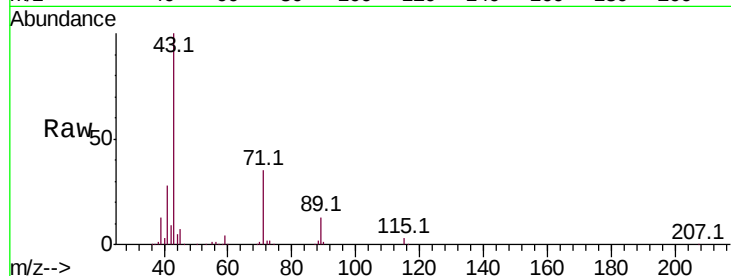
Tot Ion: 69 Resp: 1165

Ion Ratio Lower Upper

69 100

41 6747.9 61.0 91.6#

39 3225.2 39.2 58.8#



#57

1,3-Dichloropropane

Concen: 1.008 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.06 min

Lab File: VN063461.D

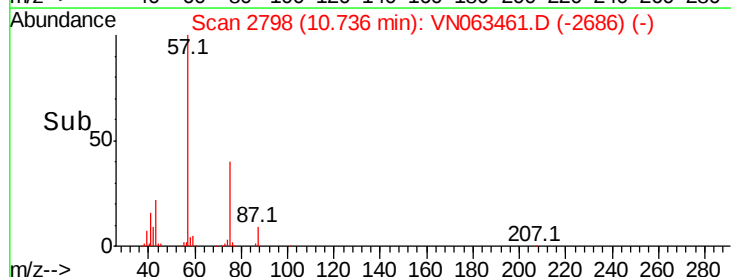
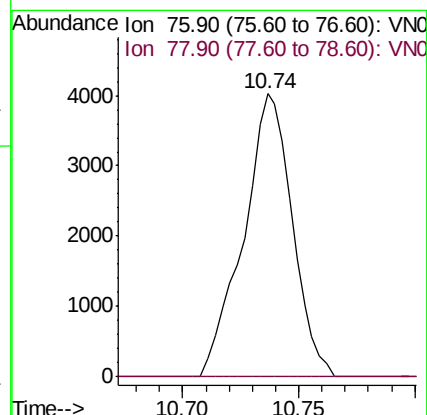
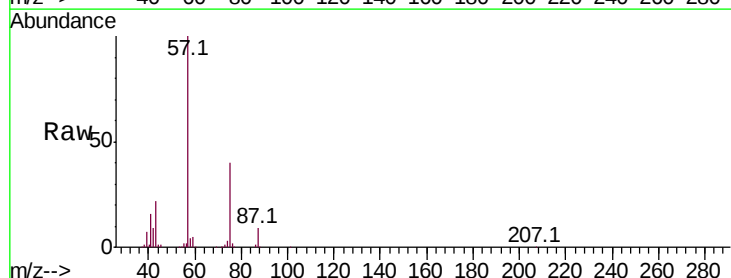
Acq: 18 Sep 2020 16:37

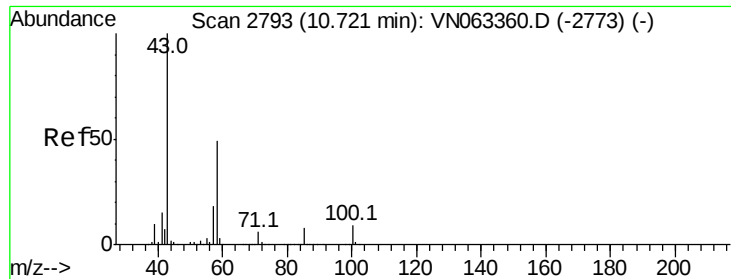
Tgt Ion: 76 Resp: 5890

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.8#





#59

2-Hexanone

Concen: 27.879 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.02 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

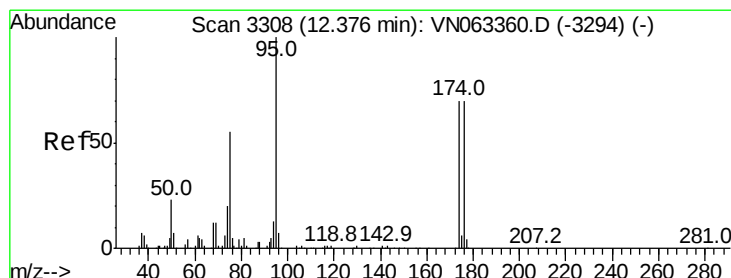
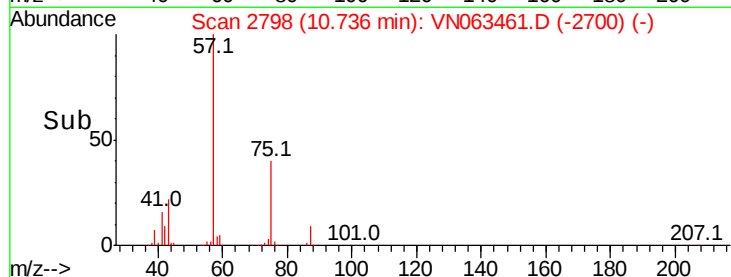
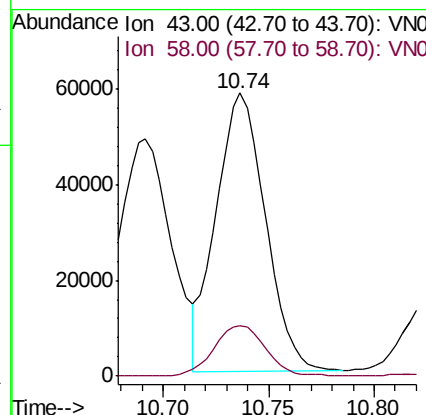
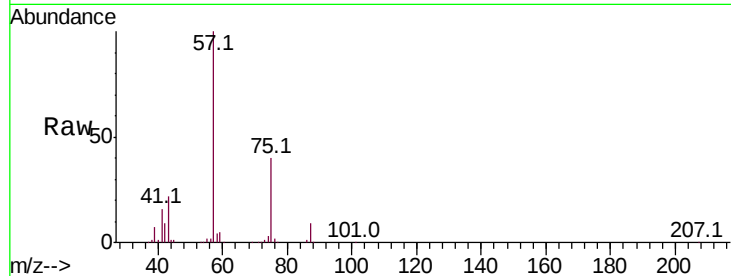
PB131701ZHE#16

Tot Ion: 43 Resp: 94332

Ion Ratio Lower Upper

43 100

58 19.2 24.7 74.1#



#62

4-Bromofluorobenzene

Concen: 53.627 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.00 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

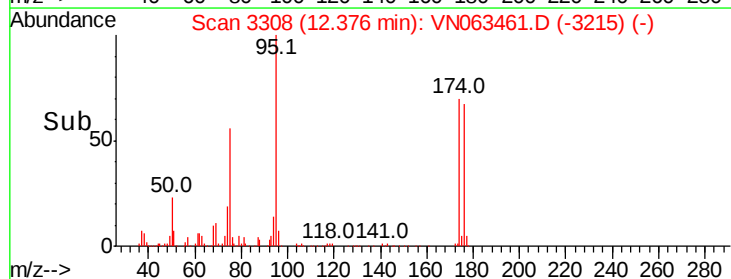
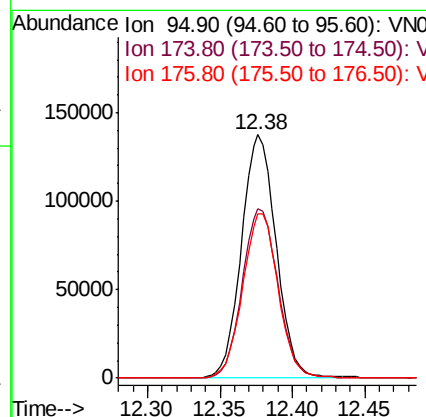
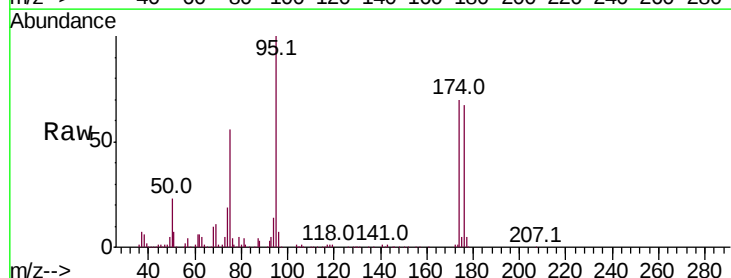
Tgt Ion: 95 Resp: 228347

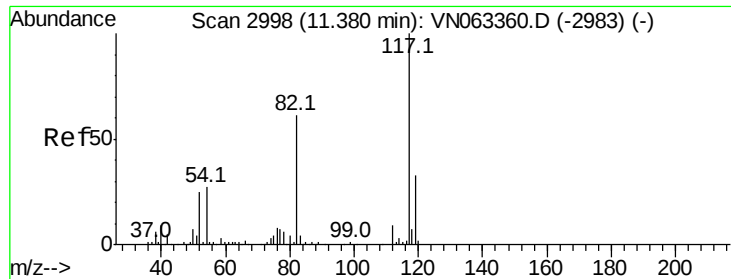
Ion Ratio Lower Upper

95 100

174 71.9 0.0 140.8

176 69.4 0.0 137.6

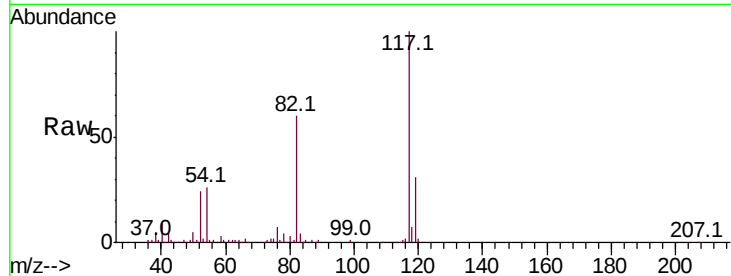




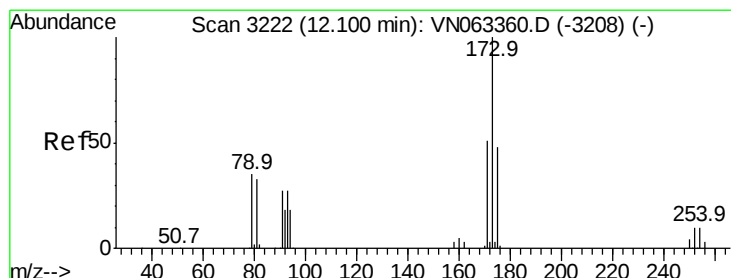
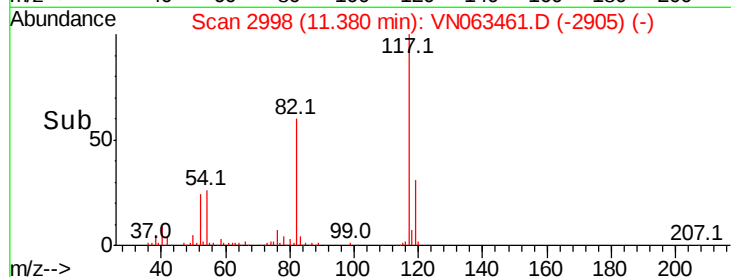
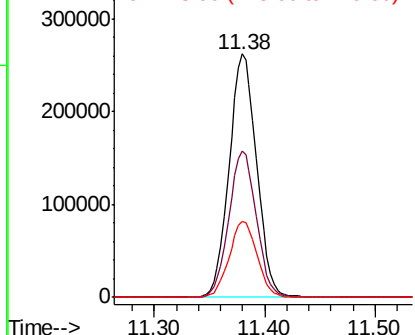
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. -0.00 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

Instrument :
MSVOA_N
ClientSampleId :
PB131701ZHE#16

Tot Ion:117 Resp: 453278
Ion Ratio Lower Upper
117 100
82 60.2 49.2 73.8
119 31.2 26.2 39.4

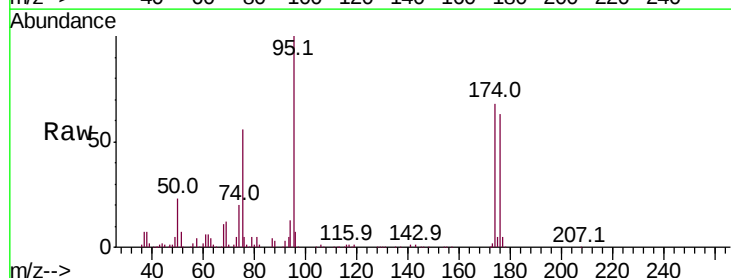


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

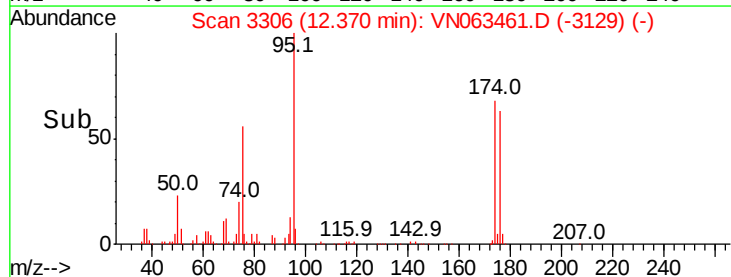
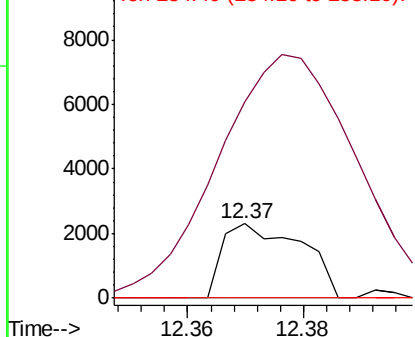


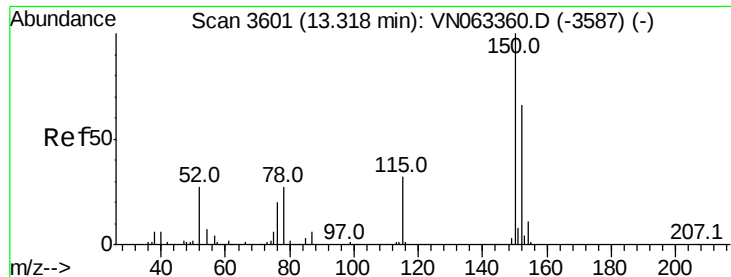
#71
Bromoform
Concen: 0.822 ug/l
RT: 12.37 min Scan# 3306
Delta R.T. 0.27 min
Lab File: VN063461.D
Acq: 18 Sep 2020 16:37

Tgt Ion:173 Resp: 2161
Ion Ratio Lower Upper
173 100
175 478.9 24.0 72.0#
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3601

Delta R.T. -0.00 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB131701ZHE#16

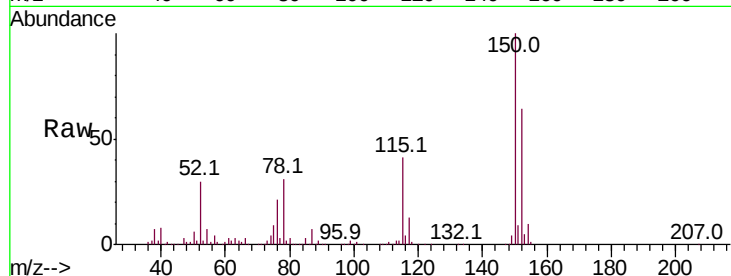
Tot Ion:152 Resp: 191789

Ion Ratio Lower Upper

152 100

115 64.6 32.2 96.6

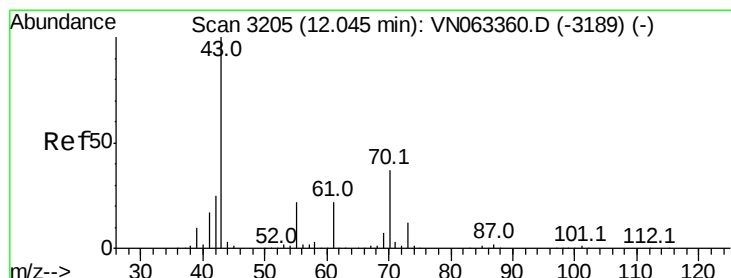
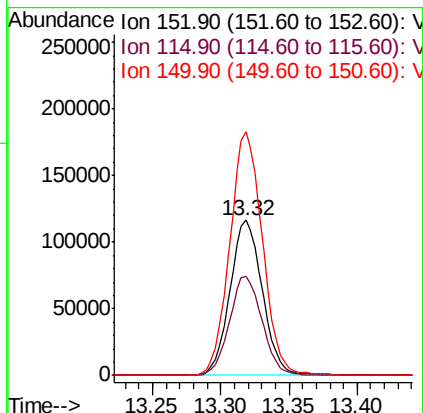
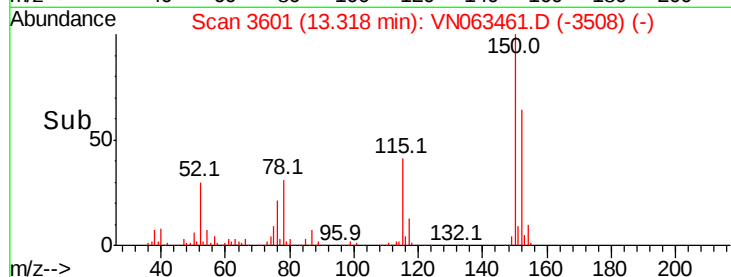
150 159.0 0.0 343.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.947 ug/l

RT: 12.01 min Scan# 3194

Delta R.T. -0.04 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Tgt Ion: 43 Resp: 6889

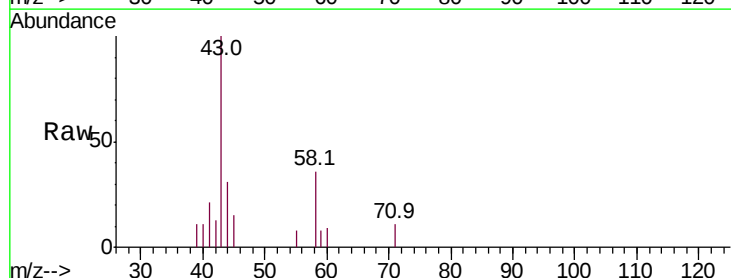
Ion Ratio Lower Upper

43 100

70 0.0 29.6 44.4#

55 5.1 17.7 26.5#

61 0.0 17.4 26.2#

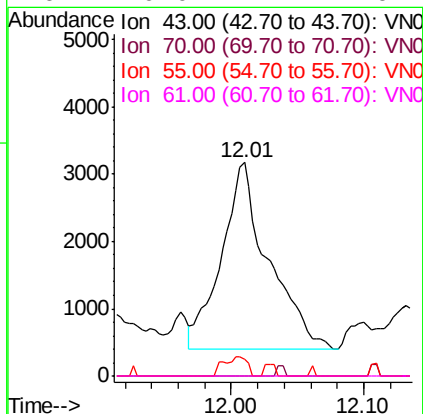
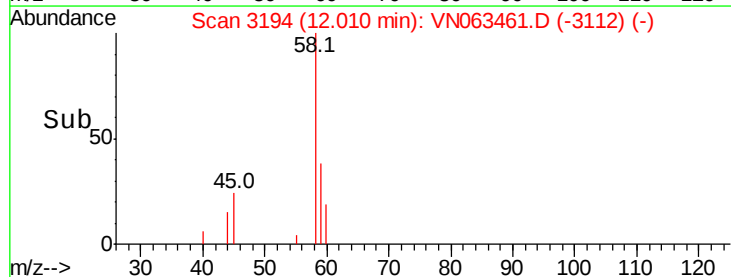


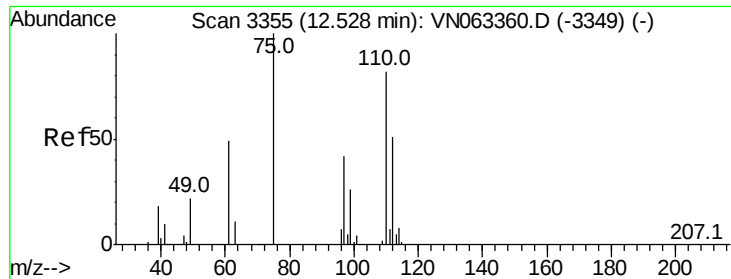
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V

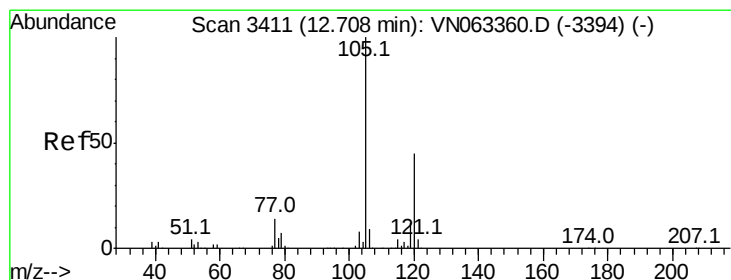
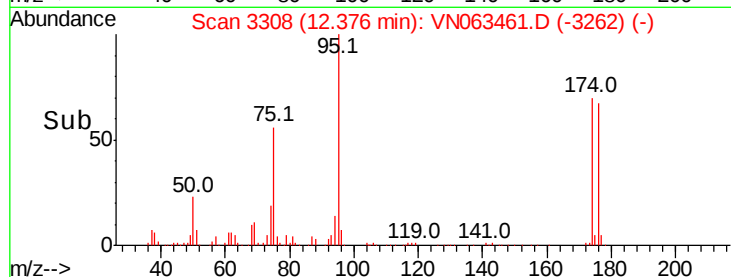
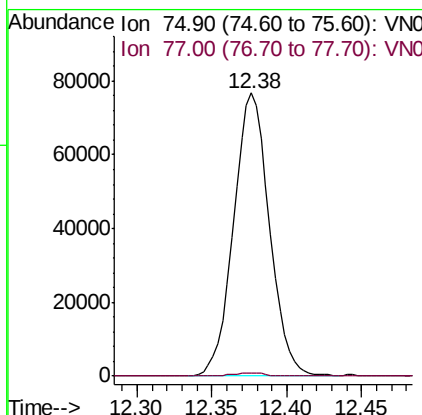
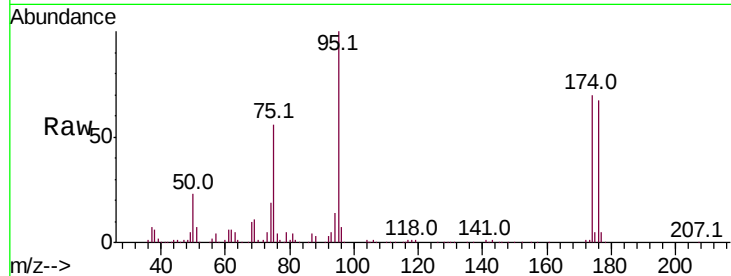




#76
 1,2,3-Trichloropropane
 Concen: 26.973 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. -0.15 min
 Lab File: VN063461.D
 Acq: 18 Sep 2020 16:37

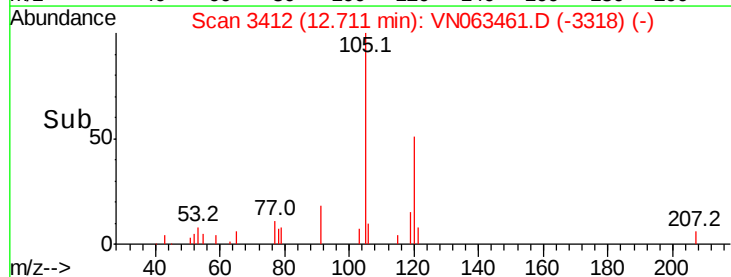
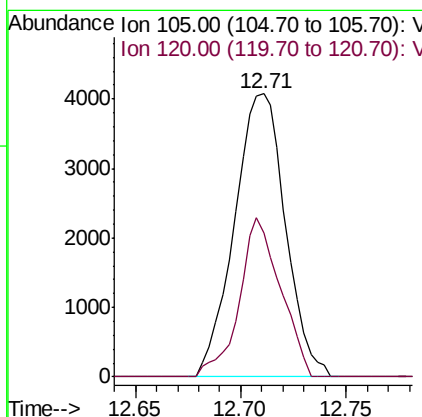
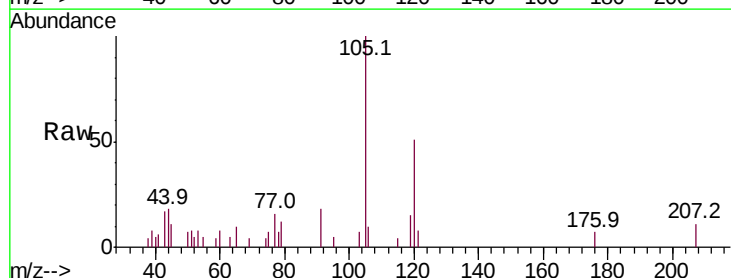
Instrument :
 MSVOA_N
 ClientSampleId :
 PB131701ZHE#16

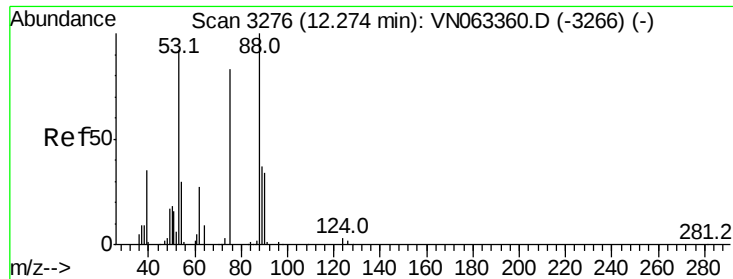
Tot Ion: 75 Resp: 128041
 Ion Ratio Lower Upper
 75 100
 77 1.0 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.534 ug/l
 RT: 12.71 min Scan# 3412
 Delta R.T. 0.00 min
 Lab File: VN063461.D
 Acq: 18 Sep 2020 16:37

Tgt Ion:105 Resp: 6848
 Ion Ratio Lower Upper
 105 100
 120 45.4 22.9 68.8





#81

trans-1,4-Dichloro-2-butene

Concen: 73.949 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN063461.D

Acq: 18 Sep 2020 16:37

Instrument :

MSVOA_N

ClientSampleId :

PB131701ZHE#16

Tot Ion: 75 Resp: 128041

Ion Ratio Lower Upper

75 100

53 0.0 85.7 128.5#

89 0.0 38.0 57.0#

