

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111220\
 Data File : VN064577.D
 Acq On : 12 Nov 2020 13:34
 Operator : JC/MD
 Sample : L4697-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-2-D

Quant Time: Nov 13 02:48:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	231131	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	487029	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	548038	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	193727	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	231870	57.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.18%	
35) Dibromofluoromethane	7.55	113	170095	51.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.60%	
50) Toluene-d8	10.06	98	659210	51.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.88%	
62) 4-Bromofluorobenzene	12.38	95	243946	50.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.66%	

Target Compounds

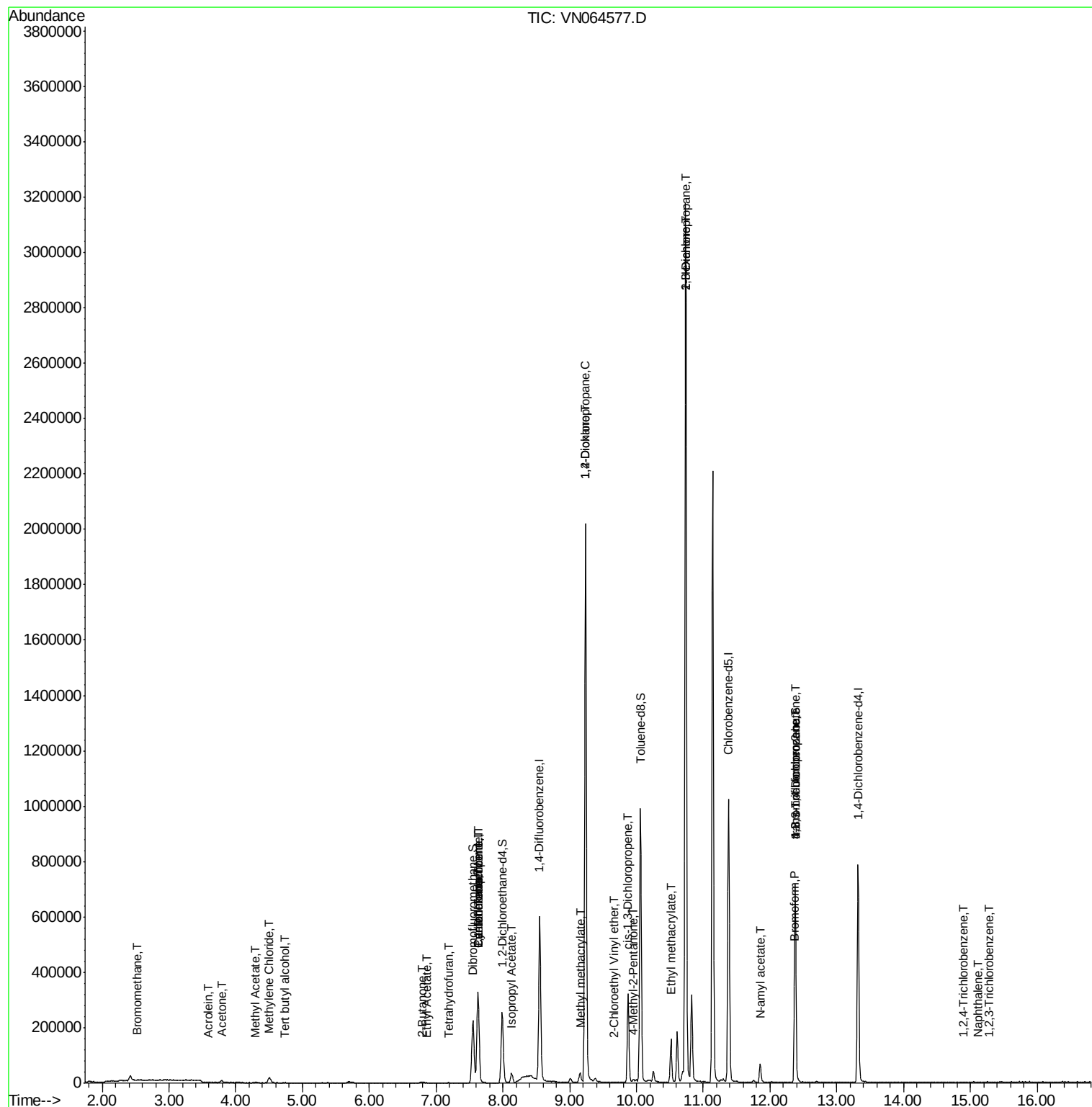
						Qvalue
5) Bromomethane	2.53	94	524	0.219	ug/l #	59
11) Tert butyl alcohol	4.73	59	165	0.372	ug/l #	71
13) Acrolein	3.58	56	163	0.592	ug/l #	39
16) Acetone	3.79	43	11780	7.681	ug/l #	89
18) Methyl Acetate	4.28	43	1390	0.461	ug/l #	86
20) Methylene Chloride	4.51	84	12988	4.269	ug/l	96
25) 2-Butanone	6.79	43	911	0.466	ug/l #	52
29) Tetrahydrofuran	7.18	42	531	0.443	ug/l #	37
31) Cyclohexane	7.62	56	7076	1.446	ug/l #	34
36) 1,1-Dichloropropene	7.63	75	22722	4.416	ug/l #	52
37) Ethyl Acetate	6.87	43	47	0.771	ug/l #	71
38) Carbon Tetrachloride	7.63	117	27489	4.999	ug/l #	16
43) Isopropyl Acetate	8.13	43	39925	4.788	ug/l #	89
45) 1,2-Dichloropropane	9.24	63	2196	0.544	ug/l #	45
48) Methyl methacrylate	9.15	41	9412	2.237	ug/l #	15
49) 1,4-Dioxane	9.24	88	108	1.949	ug/l #	1
51) 4-Methyl-2-Pentanone	9.96	43	7023	1.444	ug/l	97
54) cis-1,3-Dichloropropene	9.87	75	47307	7.309	ug/l #	72
56) Ethyl methacrylate	10.51	69	708	1.956	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	29696	4.731	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.66	63	33	21.549	ug/l #	51
59) 2-Hexanone	10.74	43	473224	121.452	ug/l #	54
71) Bromoform	12.35	173	94	1.302	ug/l #	29
74) N-ethyl acetate	11.86	43	21361	4.005	ug/l #	58
76) 1,2,3-Trichloropropane	12.38	75	140668	29.969	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	140668	83.676	ug/l #	8
93) 1,2,4-Trichlorobenzene	14.90	180	64	2.683	ug/l #	51
95) Naphthalene	15.12	128	521	3.668	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.29	180	322	2.876	ug/l #	78

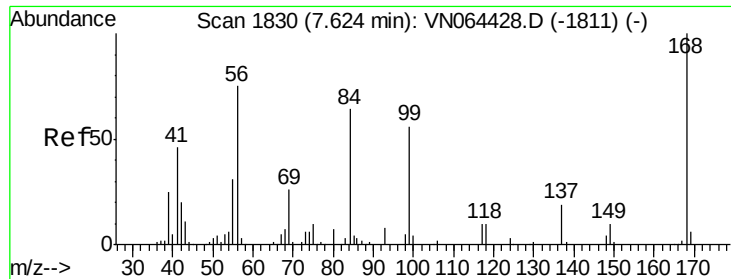
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration

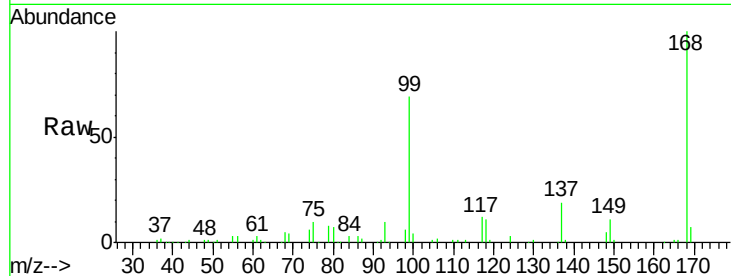




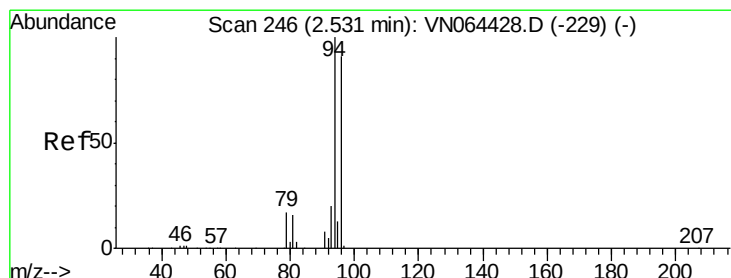
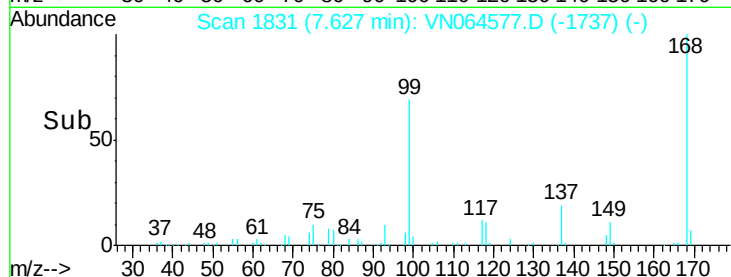
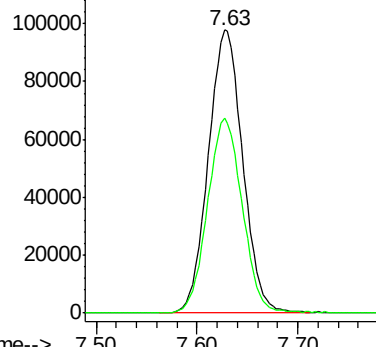
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. 0.00 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Instrument :
MSVOA_N
ClientSampled :
TP-2-D

Tot Ion:168 Resp: 231131
Ion Ratio Lower Upper
168 100
99 69.0 53.4 80.2

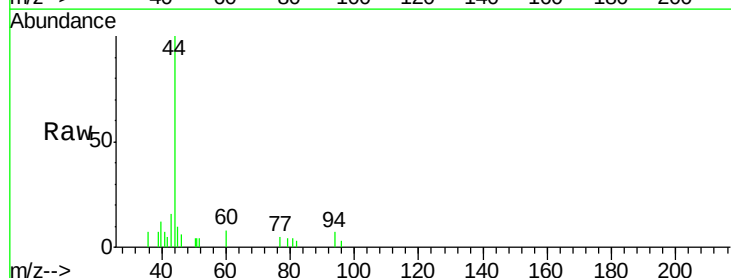


Abundance Ion 167.90 (167.60 to 168.60): V
Ion 98.90 (98.60 to 99.60): VNO

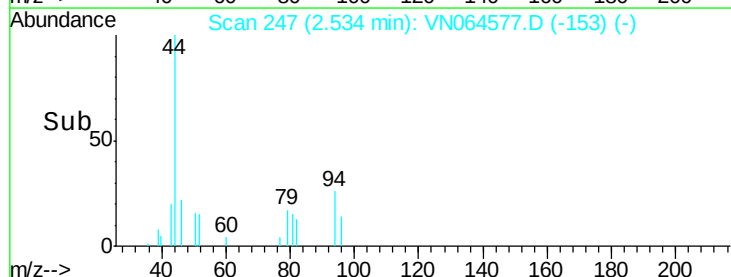
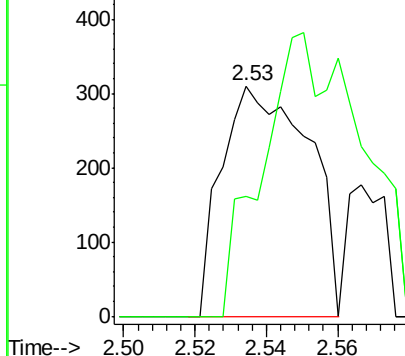


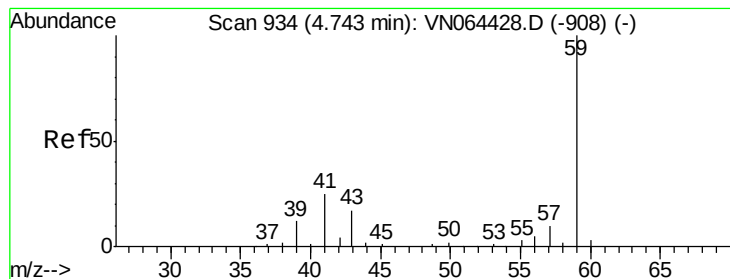
#5
Bromomethane
Concen: 0.219 ug/l
RT: 2.53 min Scan# 247
Delta R.T. 0.00 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Tgt Ion: 94 Resp: 524
Ion Ratio Lower Upper
94 100
96 52.3 73.1 109.7#



Abundance Ion 93.90 (93.60 to 94.60): VNO
Ion 95.90 (95.60 to 96.60): VNO



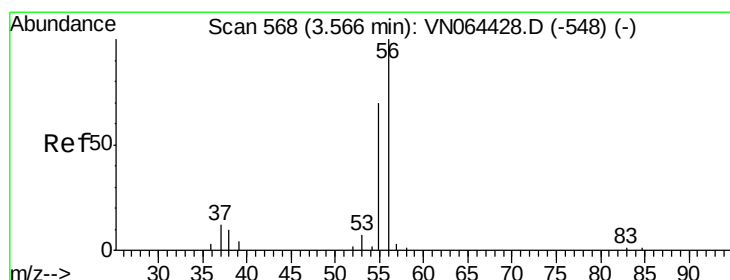
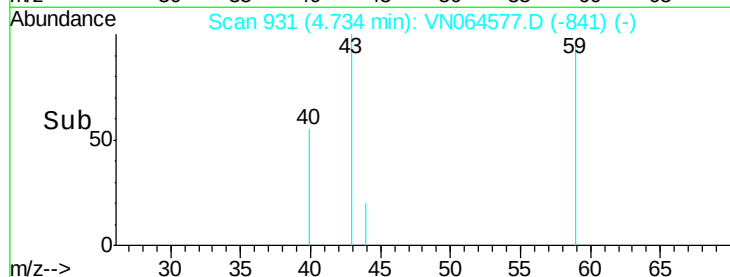
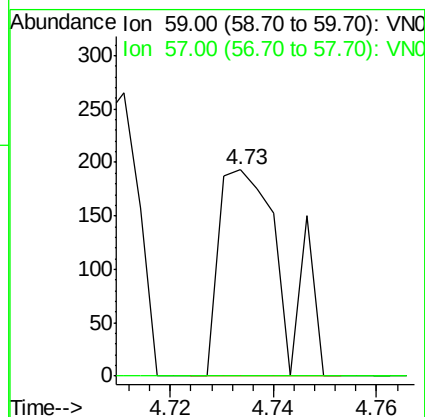
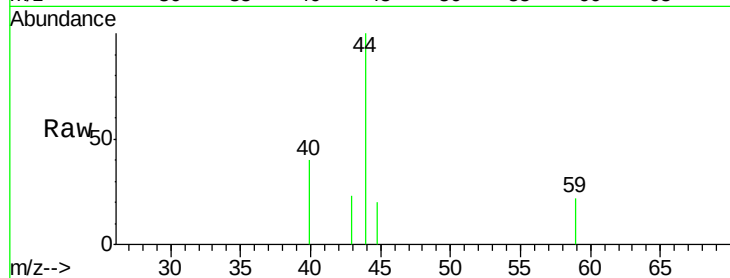


#11

Tert butyl alcohol
 Concen: 0.372 ug/l
 RT: 4.73 min Scan# 931
 Delta R.T. -0.01 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Instrument :
 MSVOA_N
 ClientSampleID :
 TP-2-D

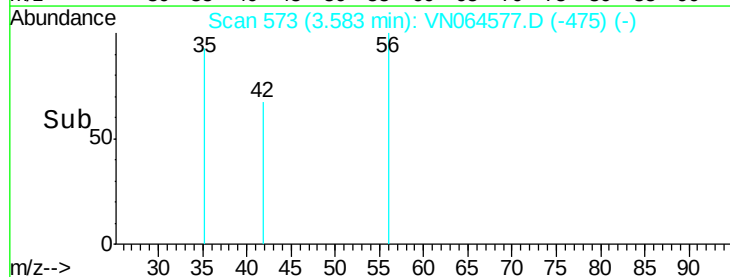
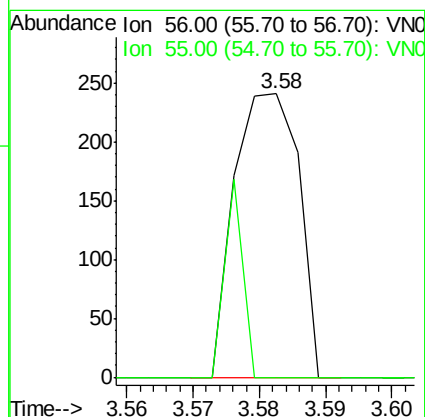
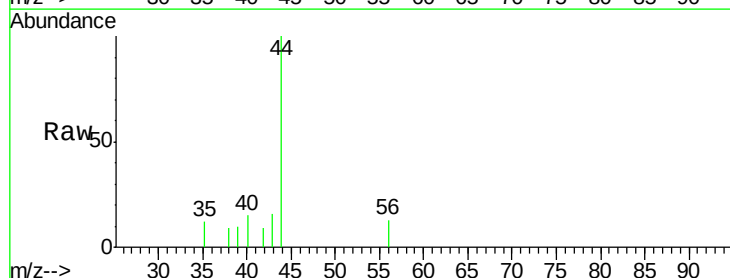
Tot Ion: 59 Resp: 165
 Ion Ratio Lower Upper
 59 100
 57 0.0 9.0 13.4#

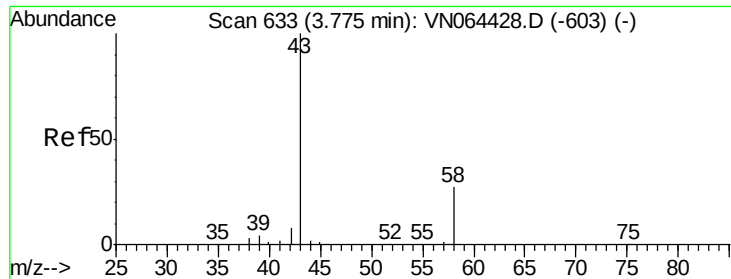


#13

Acrolein
 Concen: 0.592 ug/l
 RT: 3.58 min Scan# 573
 Delta R.T. 0.02 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion: 56 Resp: 163
 Ion Ratio Lower Upper
 56 100
 55 19.6 55.9 83.9#

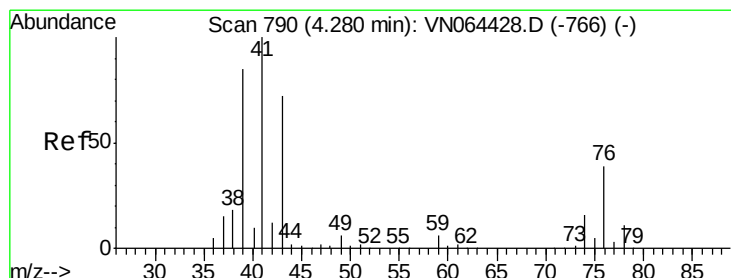
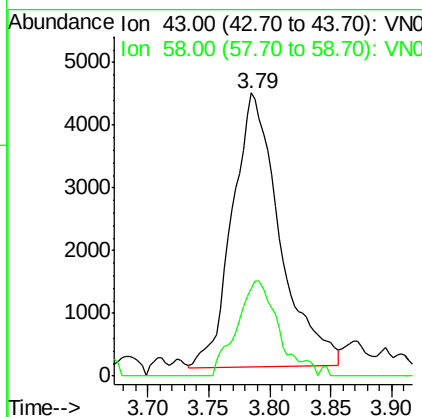
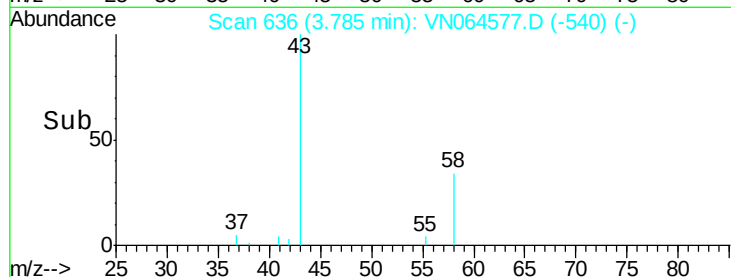
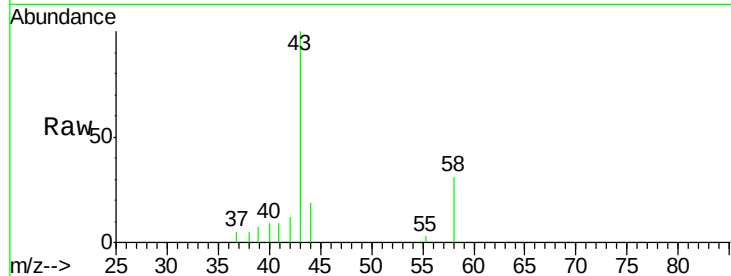




#16
 Acetone
 Concen: 7.681 ug/l
 RT: 3.79 min Scan# 636
 Delta R.T. 0.01 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

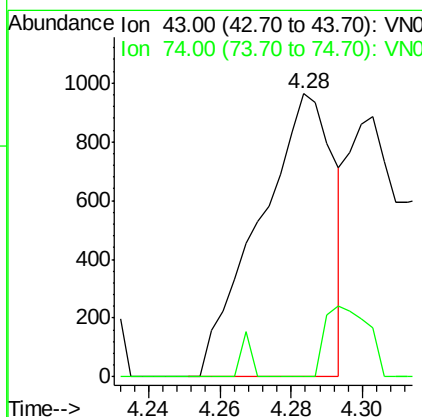
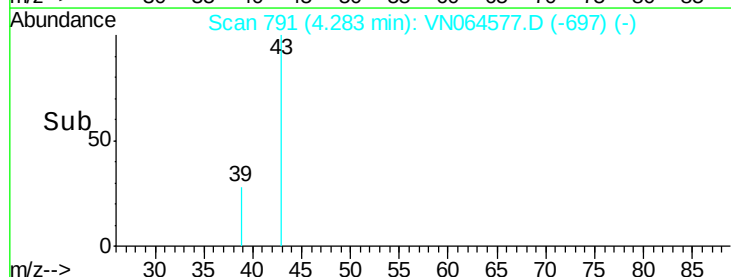
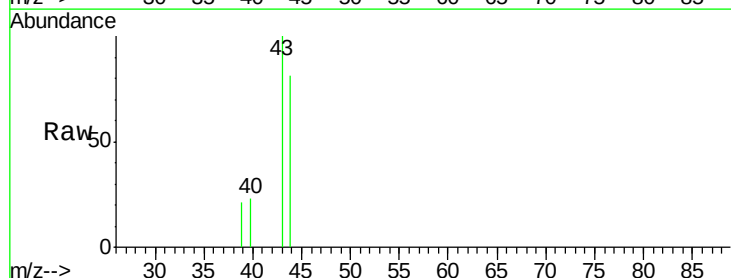
Instrument :
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 TP-2-D

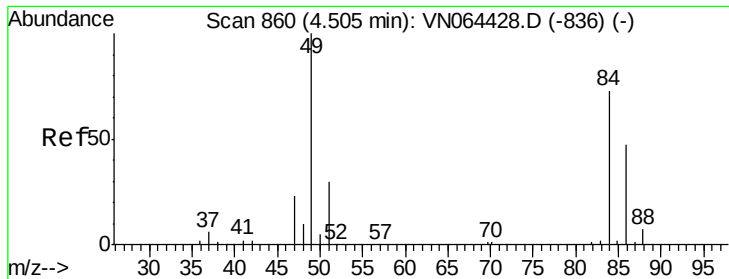
Tot Ion: 43 Resp: 11780
 Ion Ratio Lower Upper
 43 100
 58 32.1 21.4 32.0#



#18
 Methyl Acetate
 Concen: 0.461 ug/l
 RT: 4.28 min Scan# 791
 Delta R.T. 0.00 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion: 43 Resp: 1390
 Ion Ratio Lower Upper
 43 100
 74 14.5 17.0 25.4#

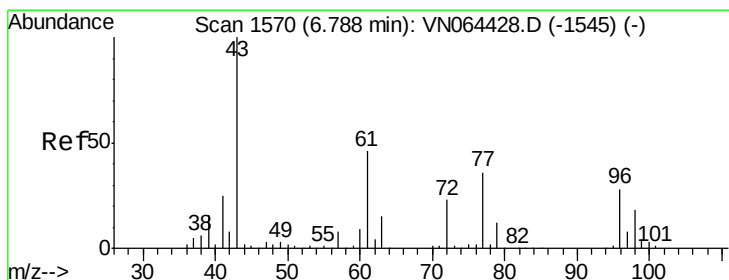
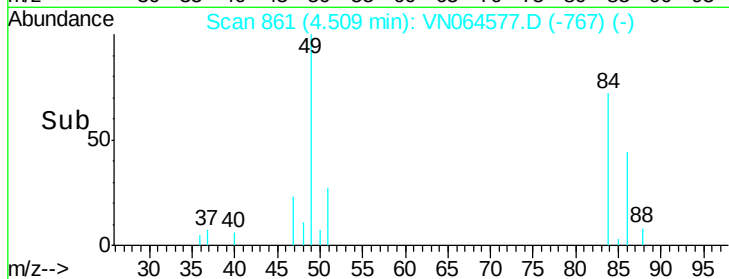
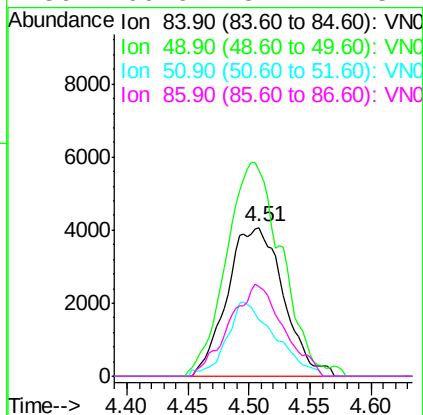
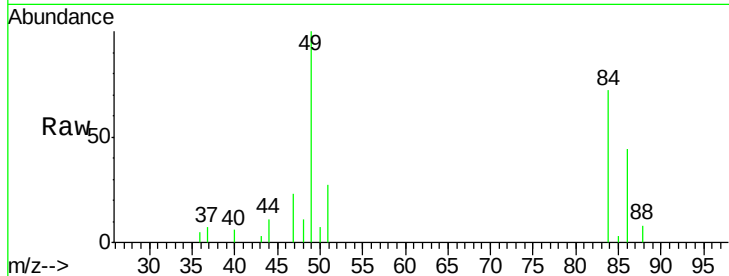




#20
Methvlene Chloride
Concen: 4.269 ug/l
RT: 4.51 min Scan# 861
Delta R.T. 0.00 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

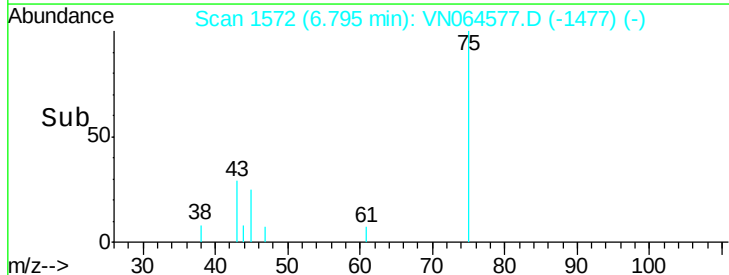
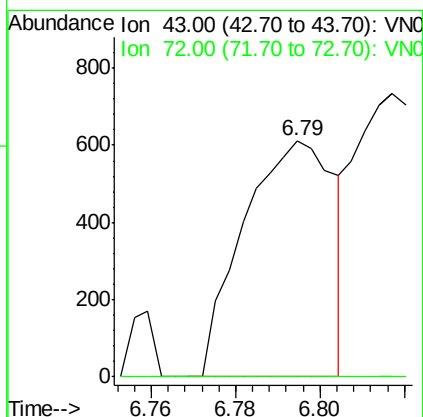
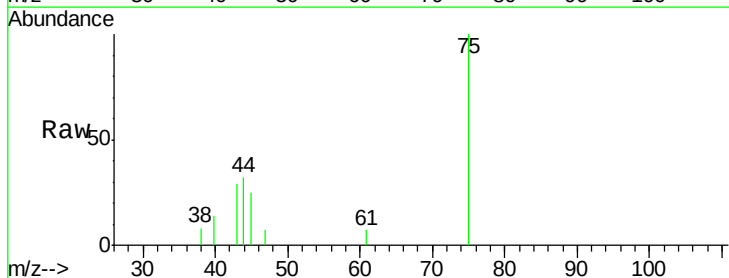
Instrument :
MSVOA_N
ClientSampled :
TP-2-D

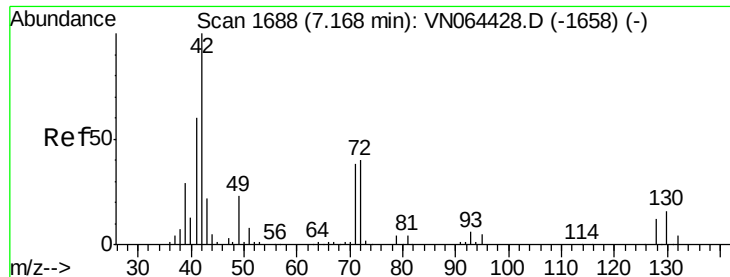
Tot Ion: 84 Resp: 12988
Ion Ratio Lower Upper
84 100
49 134.5 110.1 165.1
51 37.6 33.6 50.4
86 60.6 52.1 78.1



#25
2-Butanone
Concen: 0.466 ug/l
RT: 6.79 min Scan# 1572
Delta R.T. 0.01 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Tgt Ion: 43 Resp: 911
Ion Ratio Lower Upper
43 100
72 0.0 18.5 27.7#

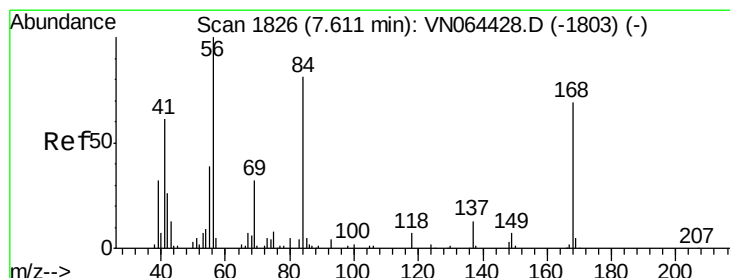
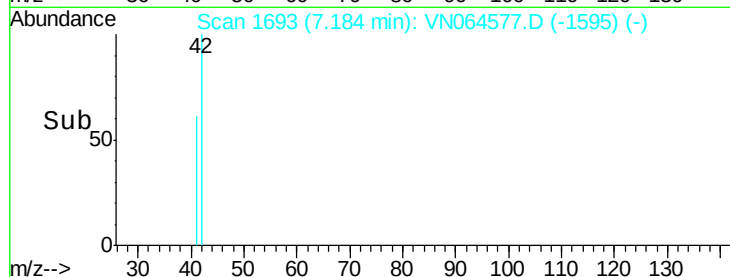
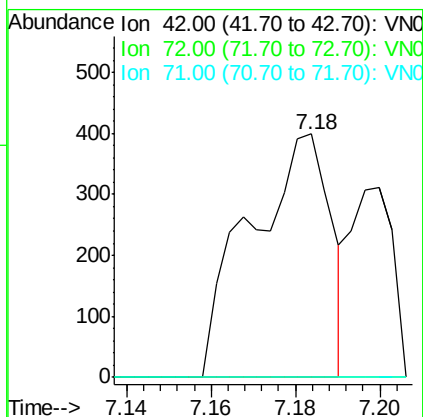
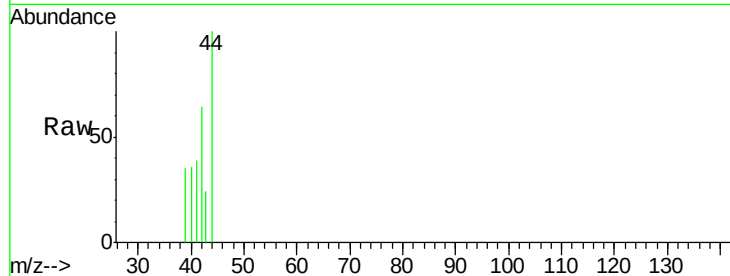




#29
Tetrahydrofuran
Concen: 0.443 ug/l
RT: 7.18 min Scan# 1693
Delta R.T. 0.02 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

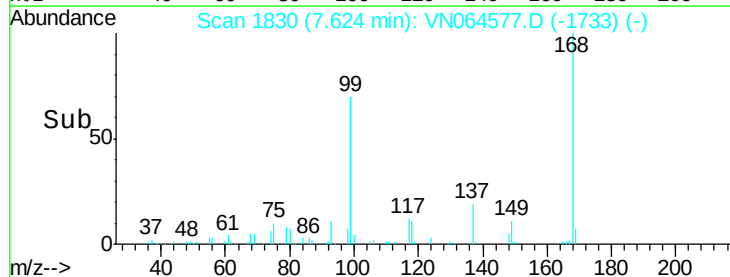
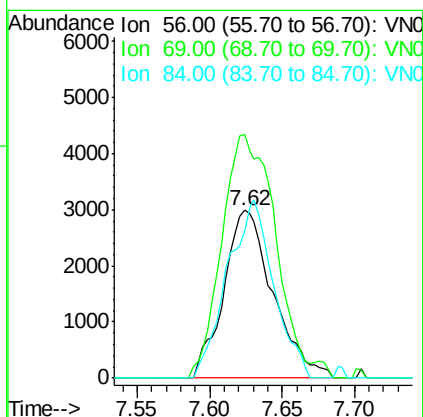
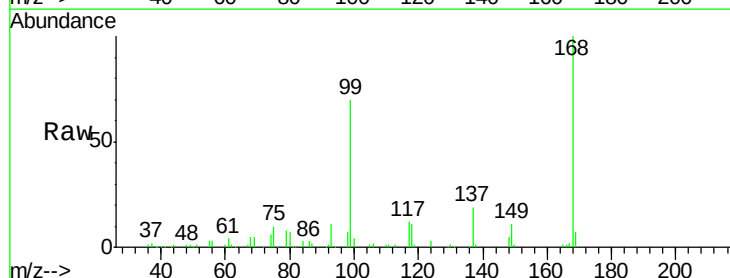
Instrument :
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ClientSampled :
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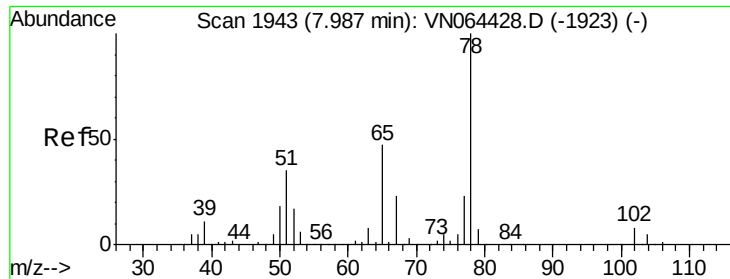
Tot Ion: 42 Resp: 531
Ion Ratio Lower Upper
42 100
72 0.0 31.7 47.5#
71 0.0 29.8 44.6#



#31
Cyclohexane
Concen: 1.446 ug/l
RT: 7.62 min Scan# 1830
Delta R.T. 0.01 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Tgt Ion: 56 Resp: 7076
Ion Ratio Lower Upper
56 100
69 144.9 25.6 38.4#
84 87.8 63.0 94.6

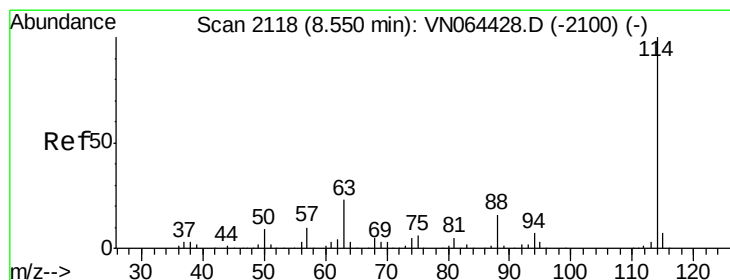
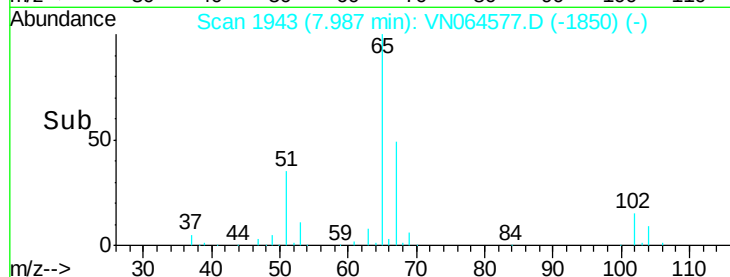
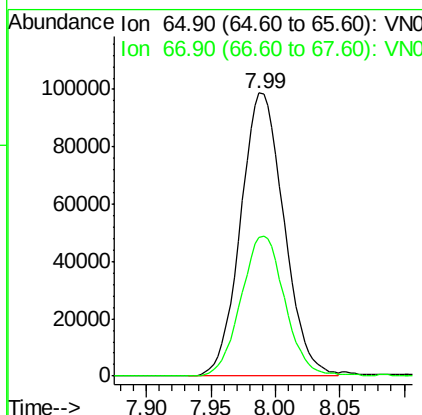
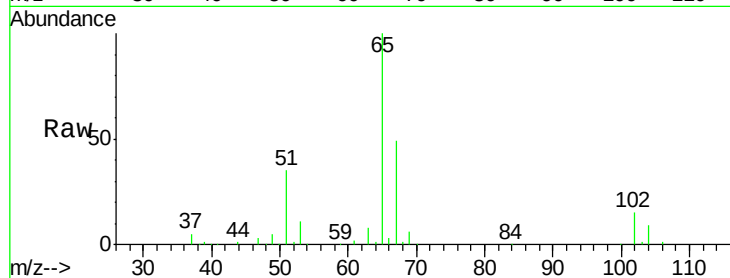




#33
 1,2-Dichloroethane-d4
 Concen: 57.594 ug/l
 RT: 7.99 min Scan# 1943
 Delta R.T. -0.00 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

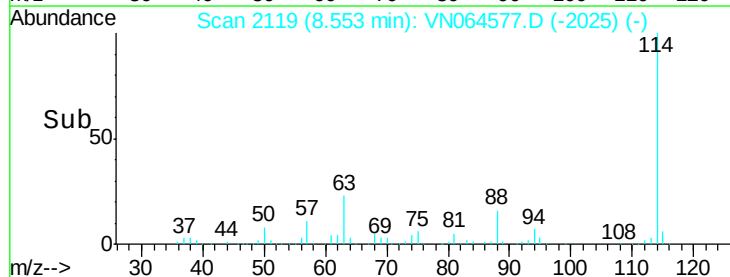
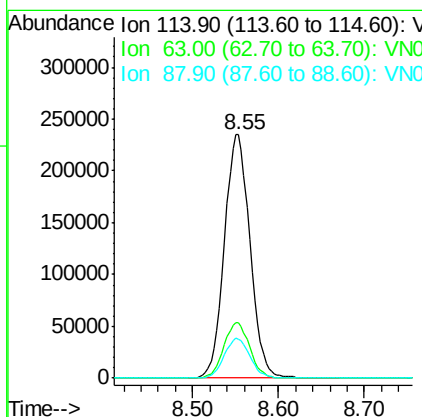
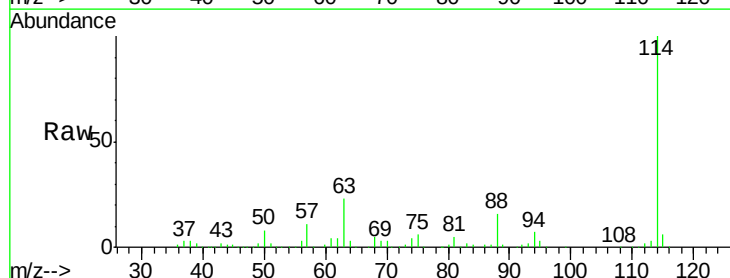
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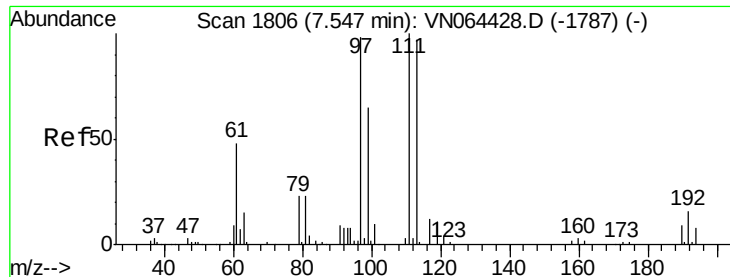
Tot Ion: 65 Resp: 231870
 Ion Ratio Lower Upper
 65 100
 67 50.0 0.0 101.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion: 114 Resp: 487029
 Ion Ratio Lower Upper
 114 100
 63 22.7 0.0 45.6
 88 16.2 0.0 32.8

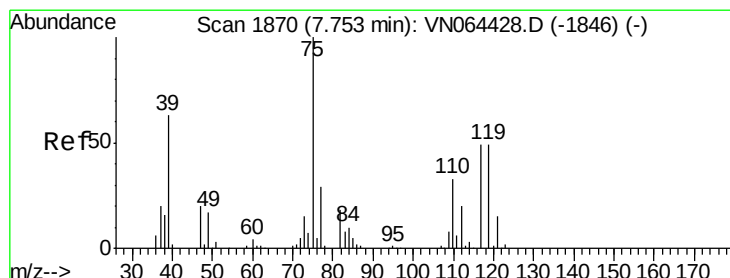
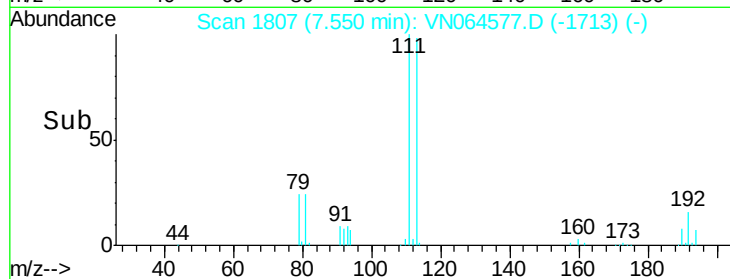
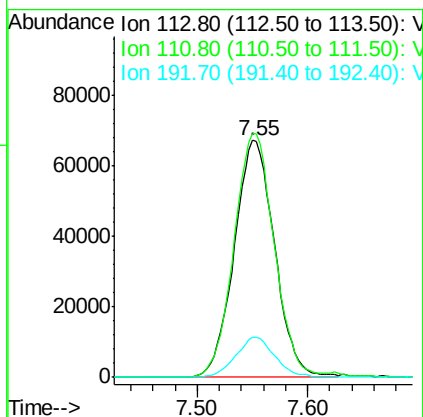
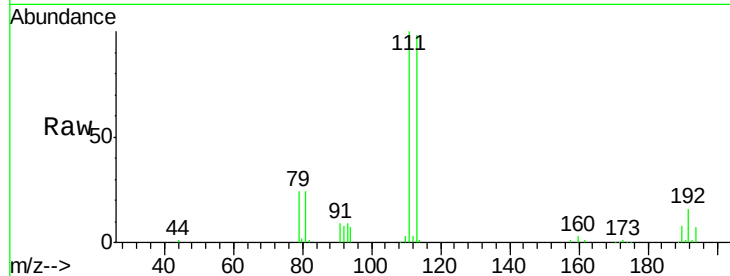




#35
 Dibromofluoromethane
 Concen: 51.295 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

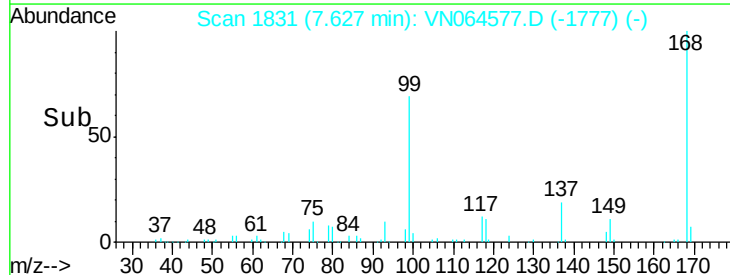
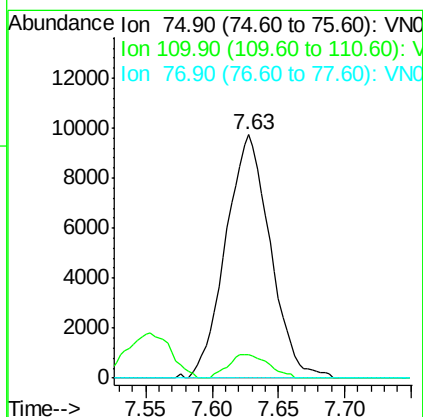
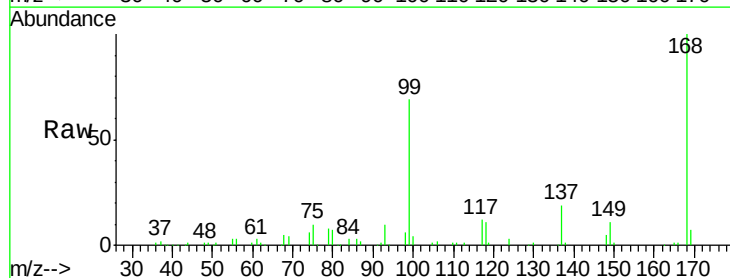
Instrument :
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 TP-2-D

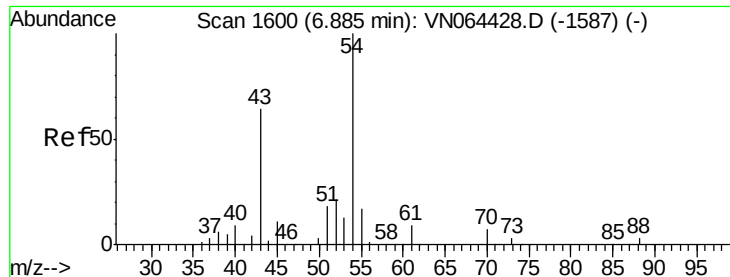
Tot Ion:113 Resp: 170095
 Ion Ratio Lower Upper
 113 100
 111 102.9 81.1 121.7
 192 16.4 12.8 19.2



#36
 1,1-Dichloropropene
 Concen: 4.416 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.13 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion: 75 Resp: 22722
 Ion Ratio Lower Upper
 75 100
 110 8.8 16.0 48.0#
 77 0.0 24.0 36.0#

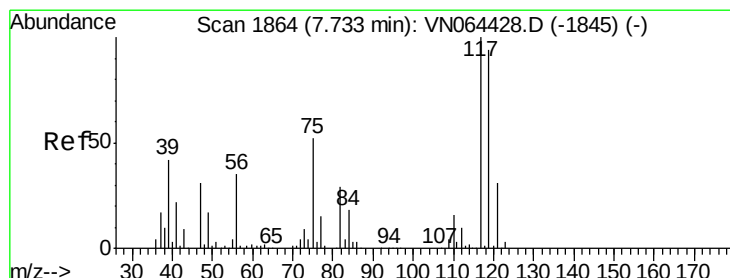
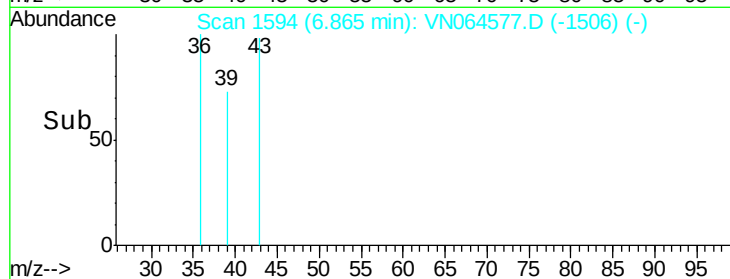
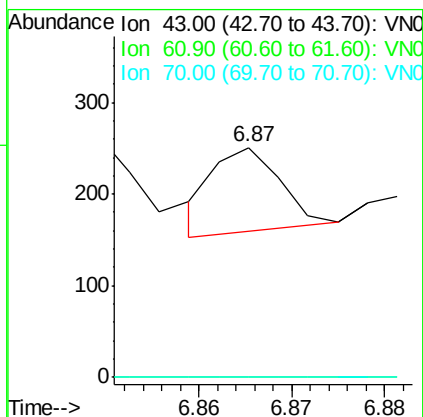
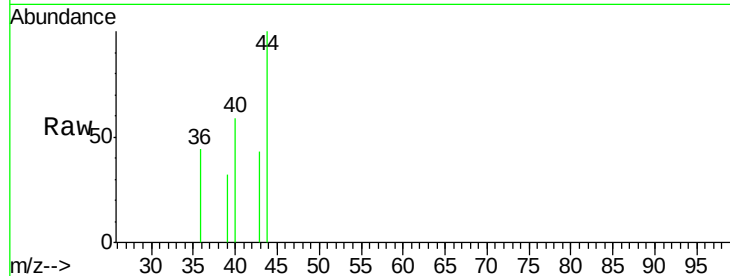




#37
Ethyl Acetate
Concen: 0.771 ug/l
RT: 6.87 min Scan# 1594
Delta R.T. -0.02 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

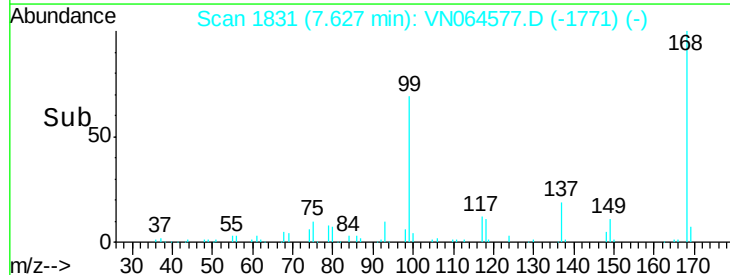
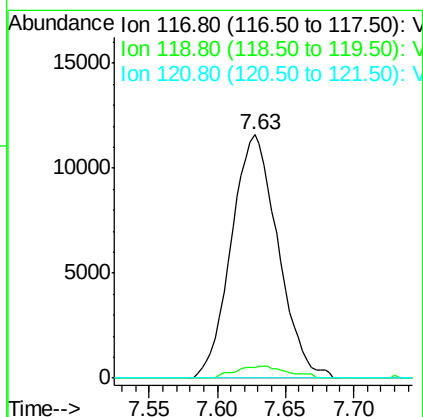
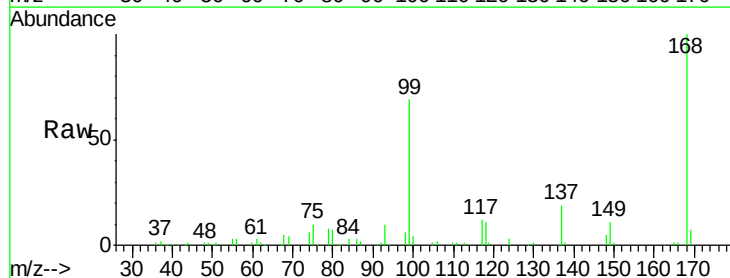
Instrument :
MSVOA_N
ClientSampleId :
TP-2-D

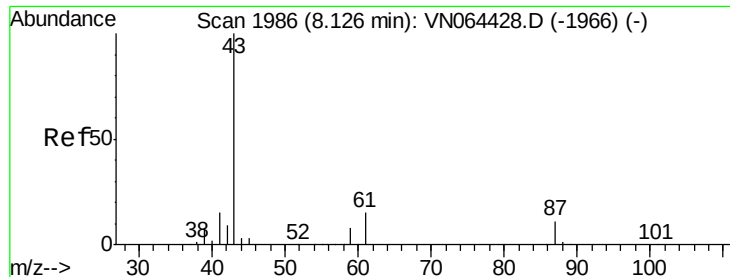
Tot Ion: 43 Resp: 47
Ion Ratio Lower Upper
43 100
61 0.0 10.0 15.0#
70 0.0 7.1 10.7#



#38
Carbon Tetrachloride
Concen: 4.999 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. -0.11 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Tgt Ion: 117 Resp: 27489
Ion Ratio Lower Upper
117 100
119 4.2 75.5 113.3#
121 0.0 24.4 36.6#





#43

Isopropyl Acetate

Concen: 4.788 ug/l

RT: 8.13 min Scan# 1987

Delta R.T. 0.00 min

Lab File: VN064577.D

Acq: 12 Nov 2020 13:34

Instrument :

MSVOA_N

ClientSampleId :

TP-2-D

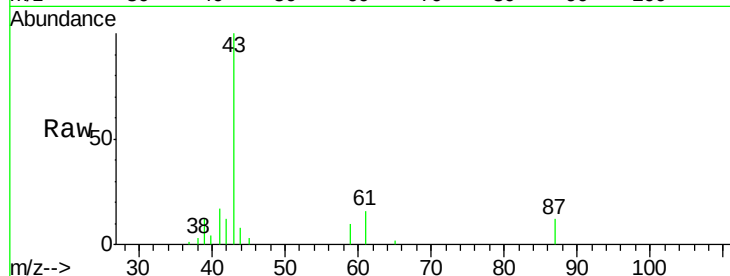
Tot Ion: 43 Resp: 39925

Ion Ratio Lower Upper

43 100

61 10.2 14.0 21.0#

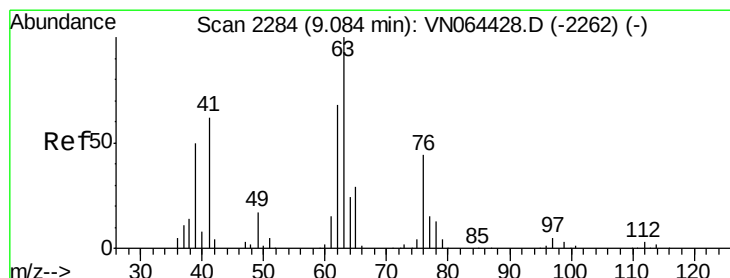
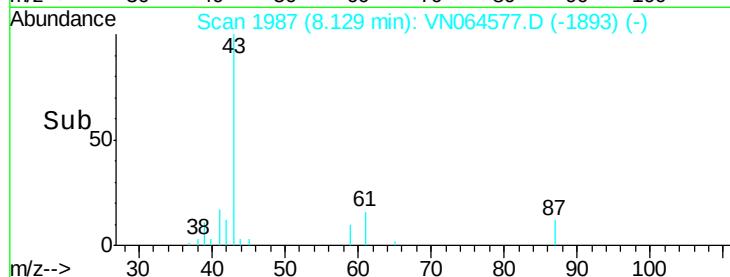
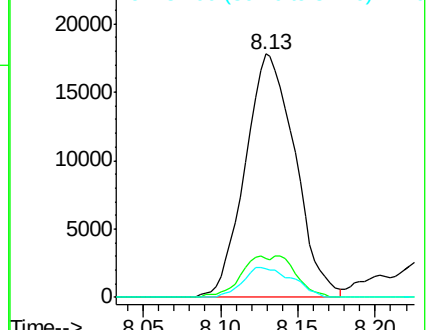
87 12.2 9.1 13.7



Abundance Ion 43.00 (42.70 to 43.70): VN064428.D (-1966) (-)

Ion 61.00 (60.70 to 61.70): VN064428.D (-1966) (-)

Ion 87.00 (86.70 to 87.70): VN064428.D (-1966) (-)



#45

1,2-Dichloropropane

Concen: 0.544 ug/l

RT: 9.24 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN064577.D

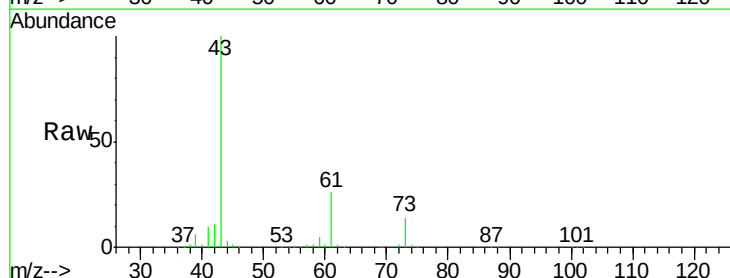
Acq: 12 Nov 2020 13:34

Tgt Ion: 63 Resp: 2196

Ion Ratio Lower Upper

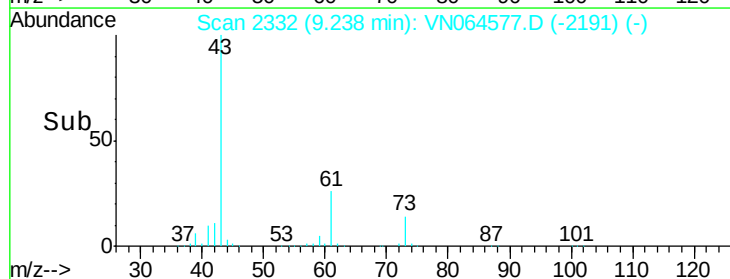
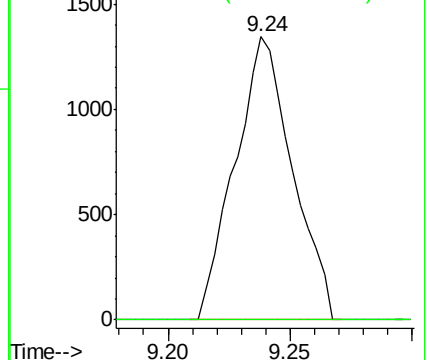
63 100

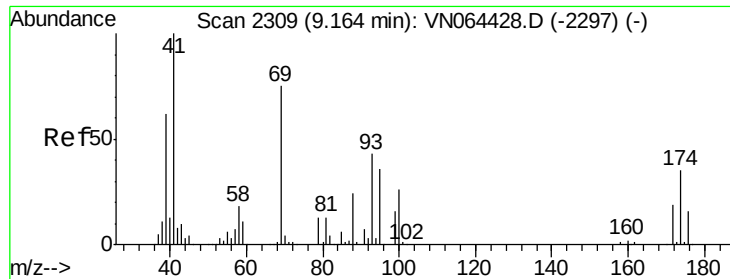
65 0.0 23.6 35.4#



Abundance Ion 62.90 (62.60 to 63.60): VN064428.D (-2262) (-)

Ion 64.90 (64.60 to 65.60): VN064428.D (-2262) (-)

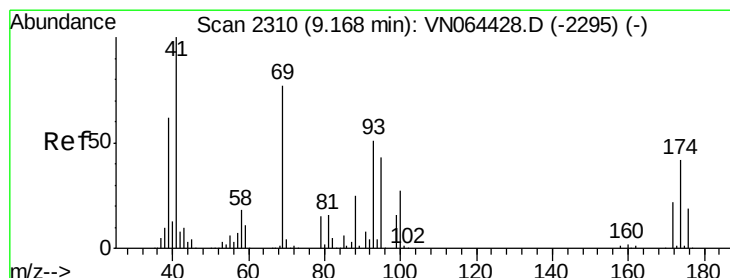
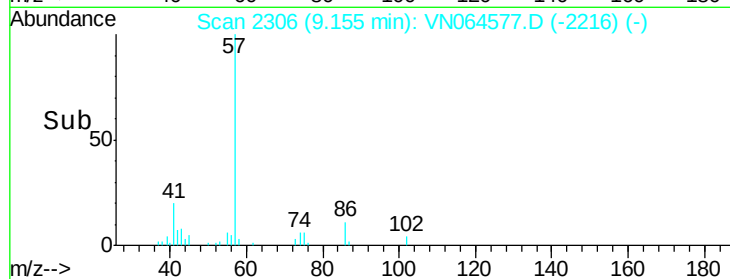
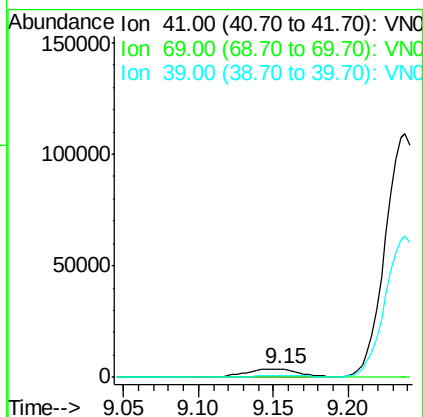
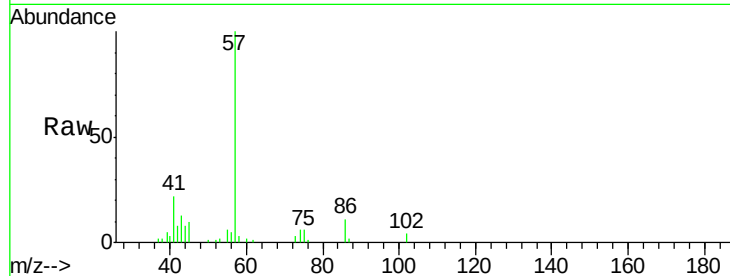




#48
Methyl methacrylate
Concen: 2.237 ug/l
RT: 9.15 min Scan# 2306
Delta R.T. -0.01 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

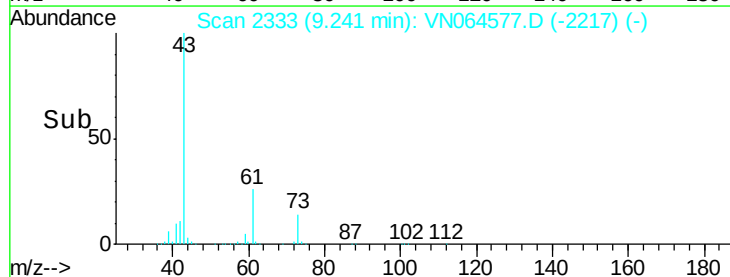
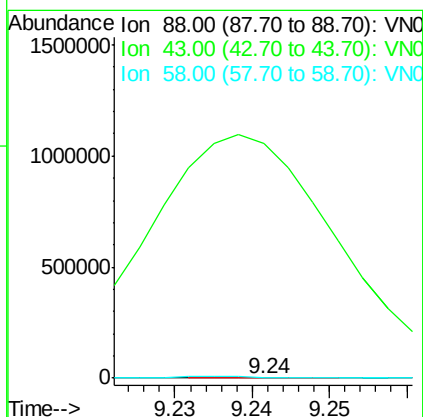
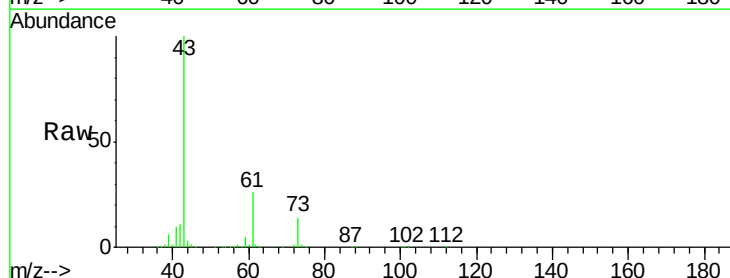
Instrument :
MSVOA_N
ClientSampled :
TP-2-D

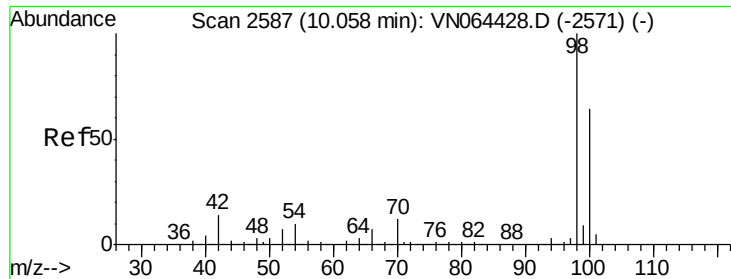
Tot Ion: 41 Resp: 9412
Ion Ratio Lower Upper
41 100
69 0.0 60.4 90.6#
39 0.0 51.2 76.8#



#49
1,4-Dioxane
Concen: 1.949 ug/l
RT: 9.24 min Scan# 2333
Delta R.T. 0.07 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Tgt Ion: 88 Resp: 108
Ion Ratio Lower Upper
88 100
43 1846702.8 31.0 46.6#
58 10033.3 58.4 87.6#

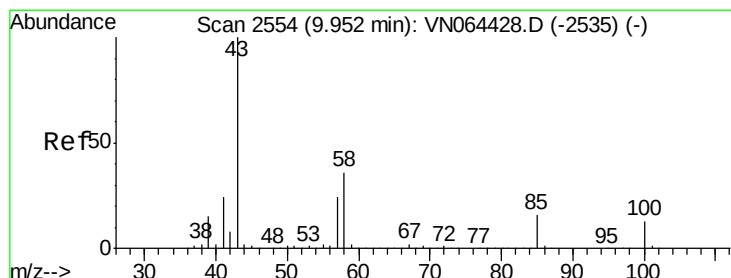
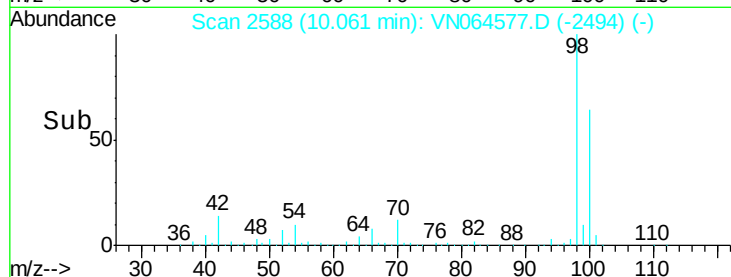
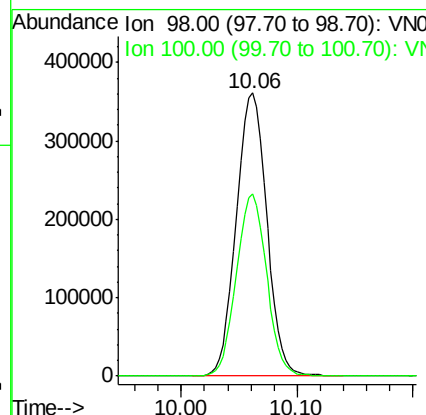
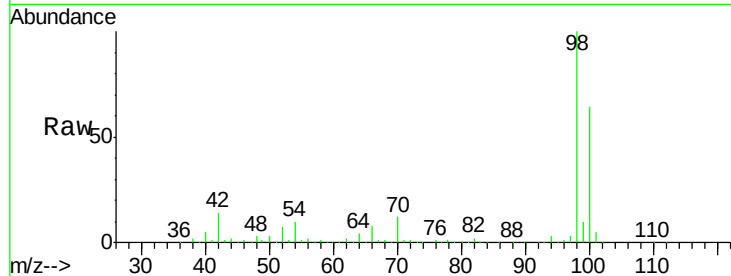




#50
Toluene-d8
Concen: 51.435 ug/l
RT: 10.06 min Scan# 2588
Delta R.T. 0.00 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

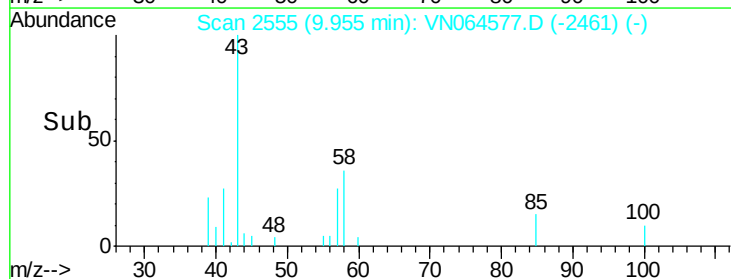
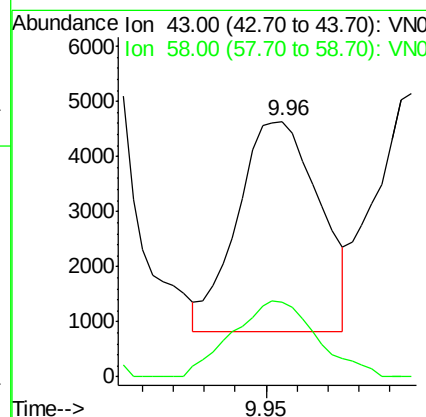
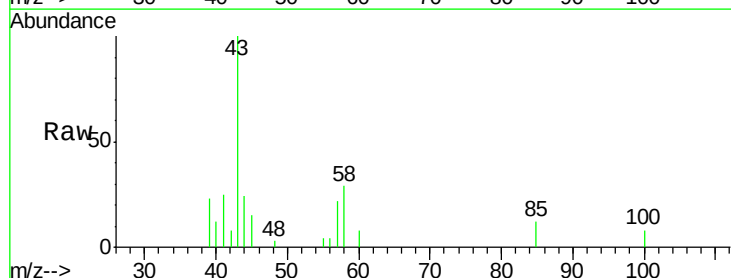
Instrument :
MSVOA_N
ClientSampleId :
TP-2-D

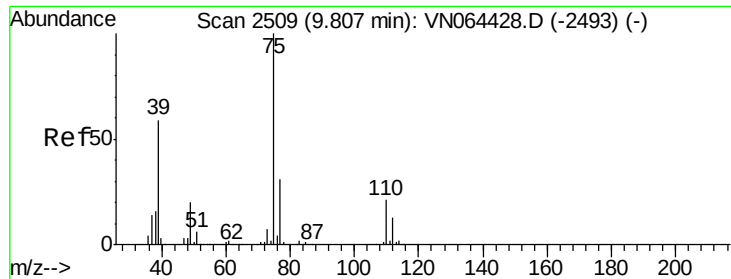
Tot Ion: 98 Resp: 659210
Ion Ratio Lower Upper
98 100
100 63.6 50.7 76.1



#51
4-Methyl-2-Pentanone
Concen: 1.444 ug/l
RT: 9.96 min Scan# 2555
Delta R.T. 0.00 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Tgt Ion: 43 Resp: 7023
Ion Ratio Lower Upper
43 100
58 37.5 28.4 42.6



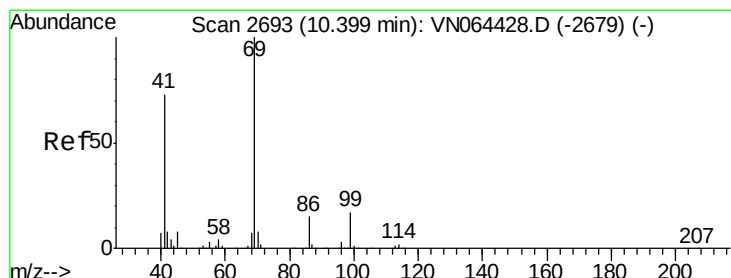
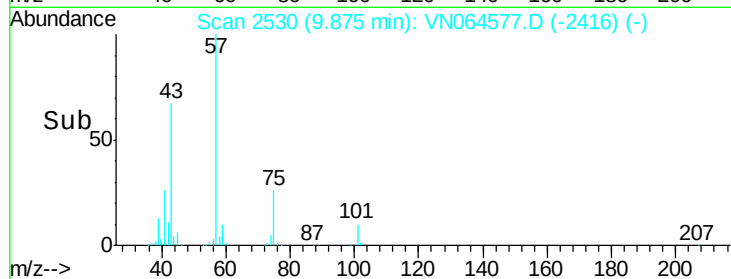
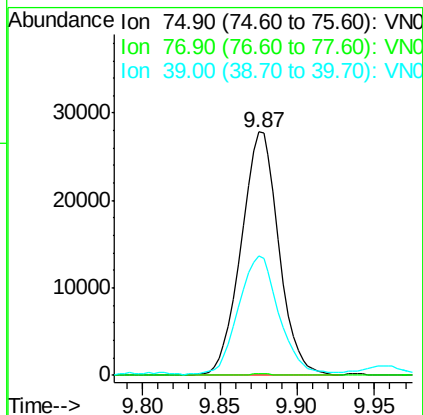
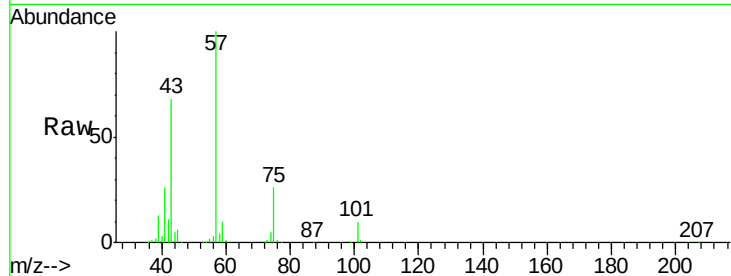


#54

cis-1,3-Dichloropropene
 Concen: 7.309 ug/l
 RT: 9.87 min Scan# 2530
 Delta R.T. 0.07 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Instrument :
 MSVOA_N
 ClientSampled :
 TP-2-D

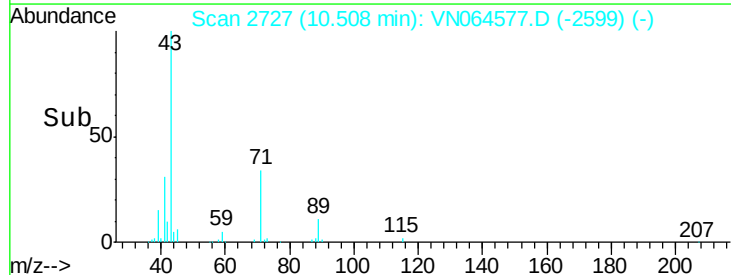
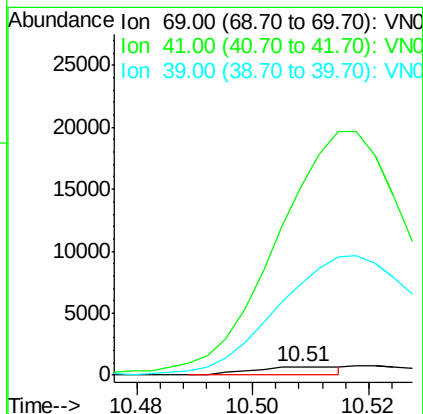
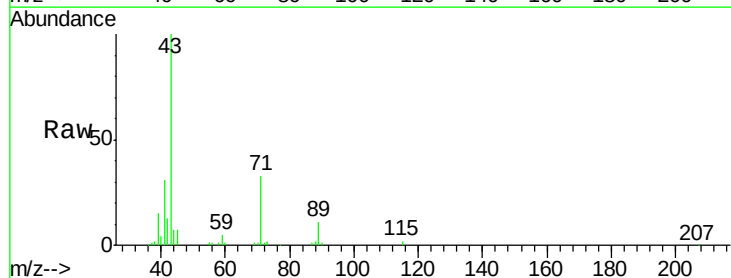
Tot Ion: 75 Resp: 47307
 Ion Ratio Lower Upper
 75 100
 77 0.9 24.9 37.3#
 39 48.3 47.1 70.7

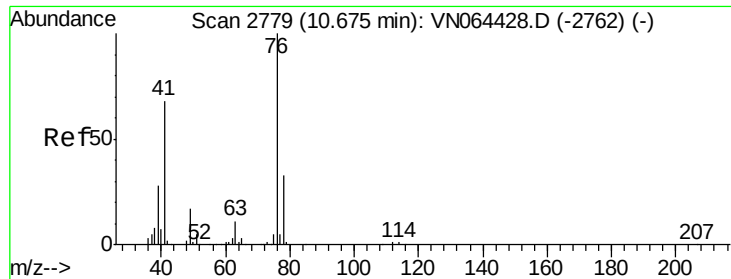


#56

Ethyl methacrylate
 Concen: 1.956 ug/l
 RT: 10.51 min Scan# 2727
 Delta R.T. 0.11 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion: 69 Resp: 708
 Ion Ratio Lower Upper
 69 100
 41 4806.1 59.3 88.9#
 39 2495.5 35.4 53.0#

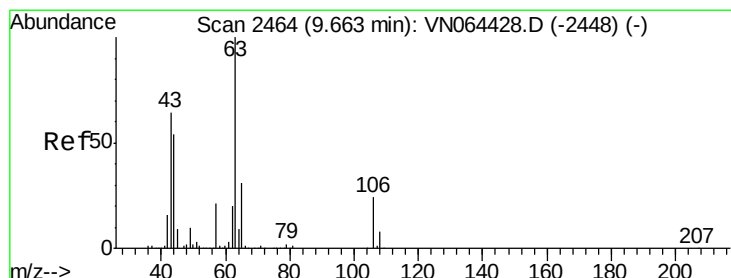
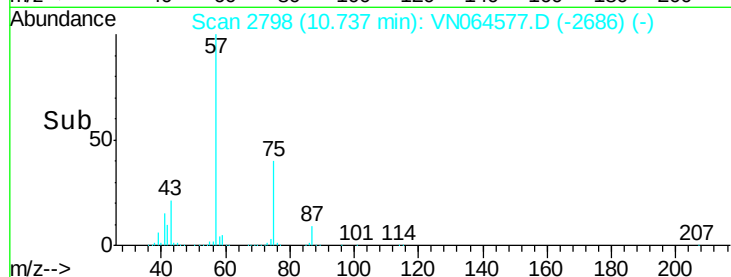
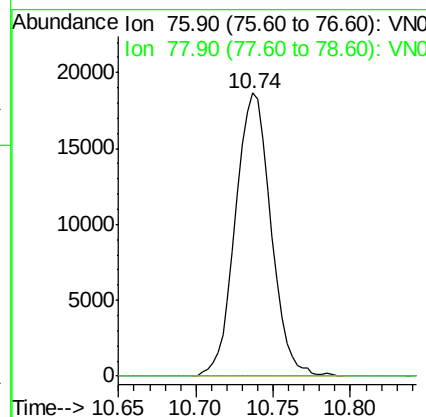
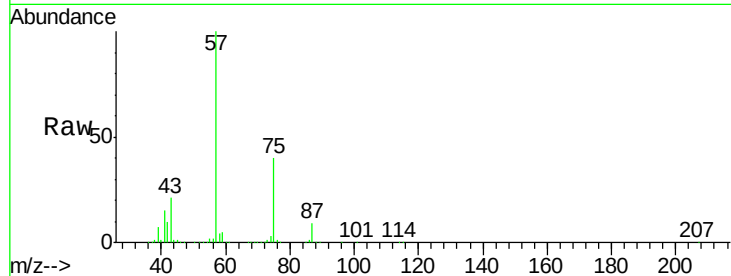




#57
 1,3-Dichloropropane
 Concen: 4.731 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.06 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

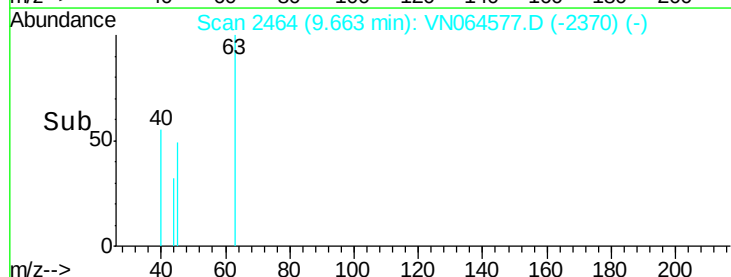
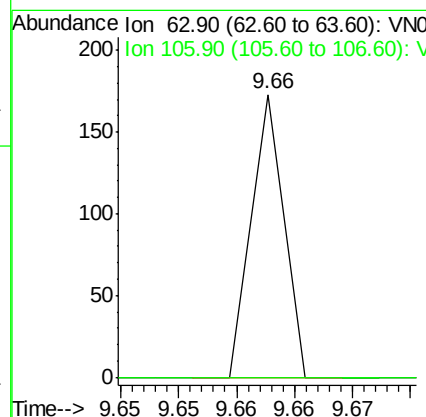
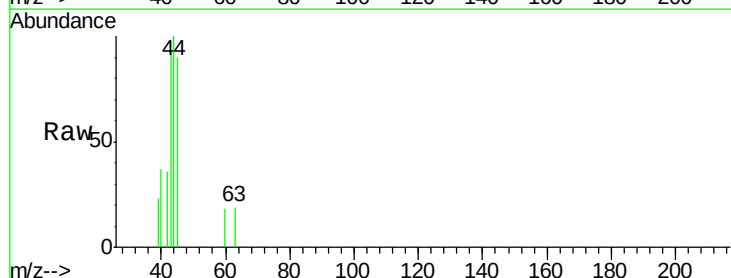
Instrument :
 MSVOA_N
 ClientSampled :
 TP-2-D

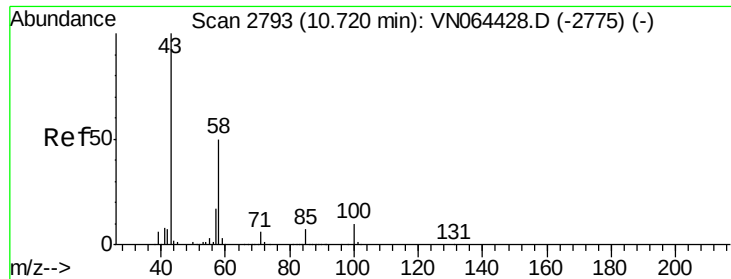
Tot Ion: 76 Resp: 29696
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.8 38.6#



#58
 2-Chloroethyl Vinyl ether
 Concen: 21.549 ug/l
 RT: 9.66 min Scan# 2464
 Delta R.T. 0.00 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion: 63 Resp: 33
 Ion Ratio Lower Upper
 63 100
 106 0.0 19.5 29.3#

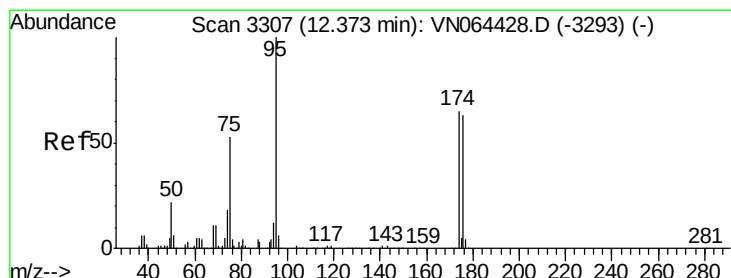
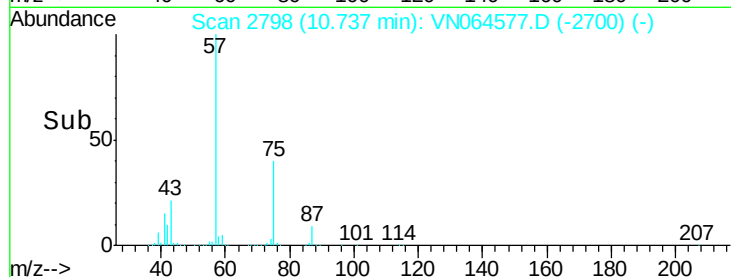
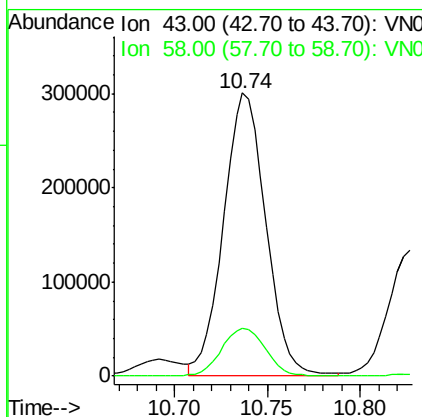
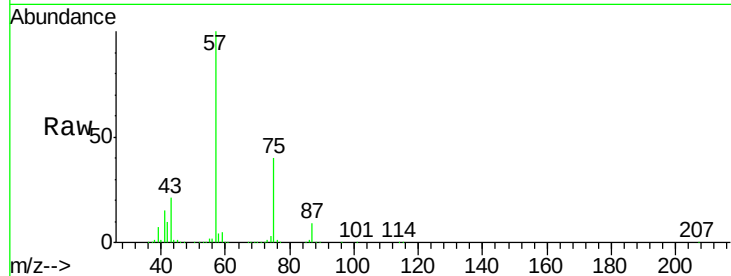




#59
 2-Hexanone
 Concen: 121.452 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.02 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

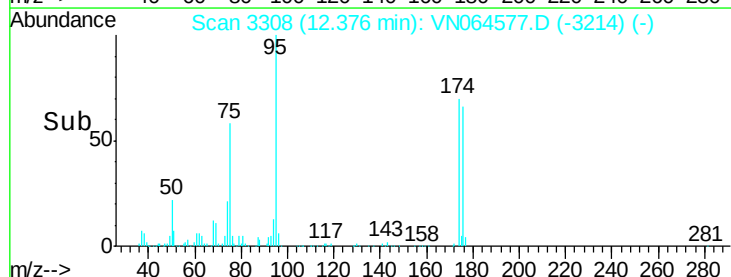
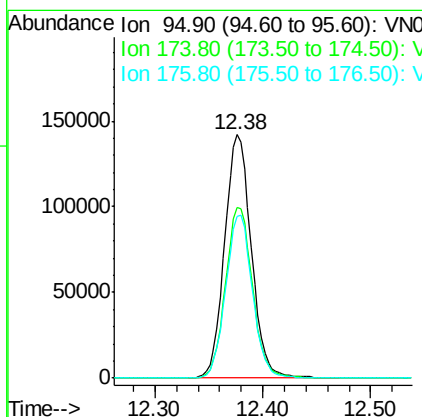
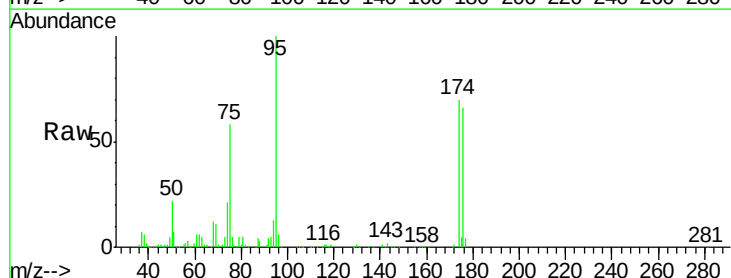
Instrument :
 MSVOA_N
 ClientSampled :
 TP-2-D

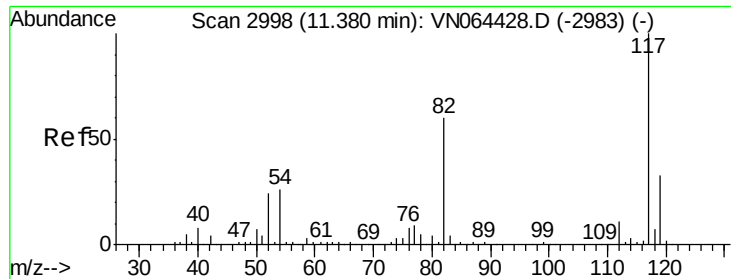
Tot Ion: 43 Resp: 473224
 Ion Ratio Lower Upper
 43 100
 58 18.0 24.7 74.1#



#62
 4-Bromofluorobenzene
 Concen: 50.329 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. 0.00 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion: 95 Resp: 243946
 Ion Ratio Lower Upper
 95 100
 174 71.0 0.0 132.6
 176 67.1 0.0 129.2

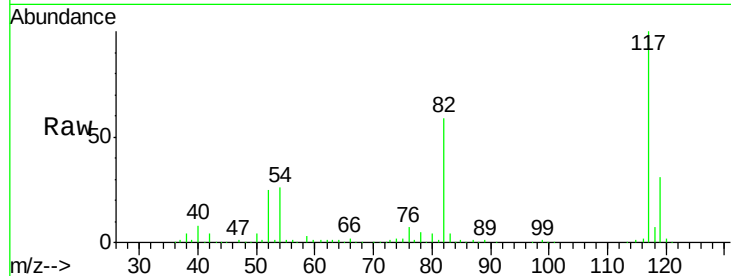




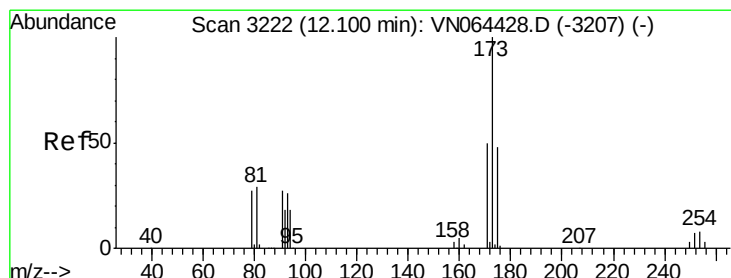
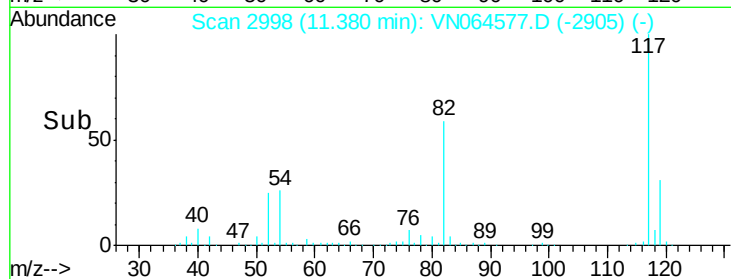
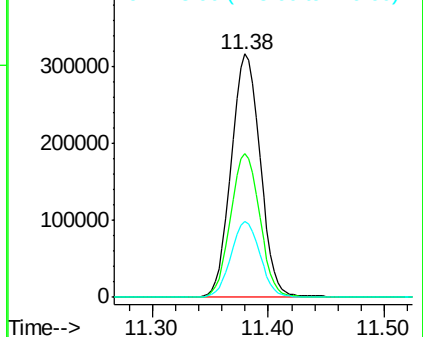
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Instrument :
MSVOA_N
ClientSampleId :
TP-2-D

Tot Ion:117 Resp: 548038
Ion Ratio Lower Upper
117 100
82 59.2 48.1 72.1
119 31.1 26.2 39.4

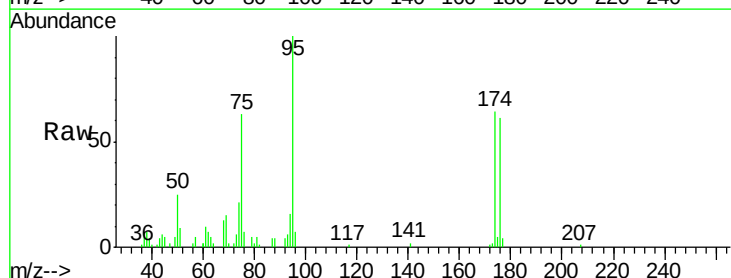


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

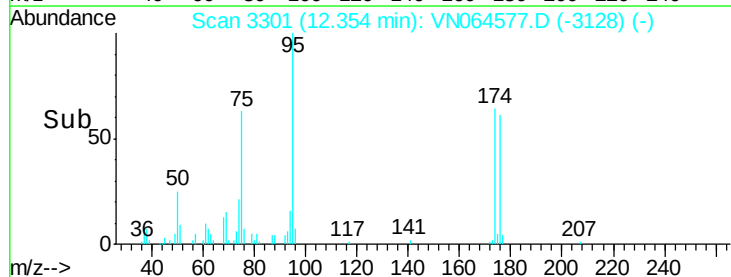
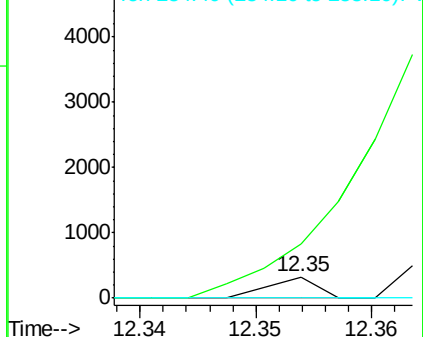


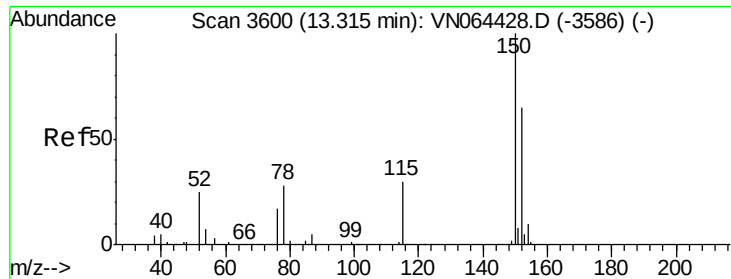
#71
Bromoform
Concen: 1.302 ug/l
RT: 12.35 min Scan# 3301
Delta R.T. 0.25 min
Lab File: VN064577.D
Acq: 12 Nov 2020 13:34

Tgt Ion:173 Resp: 94
Ion Ratio Lower Upper
173 100
175 0.0 23.7 71.1#
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: VN064577.D

Acq: 12 Nov 2020 13:34

Instrument :

MSVOA_N

ClientSampleId :

TP-2-D

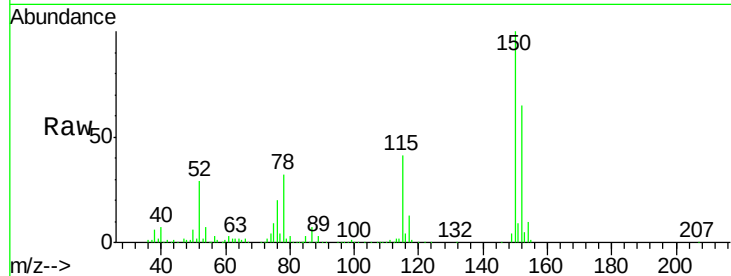
Tot Ion:152 Resp: 193727

Ion Ratio Lower Upper

152 100

115 64.3 32.0 96.0

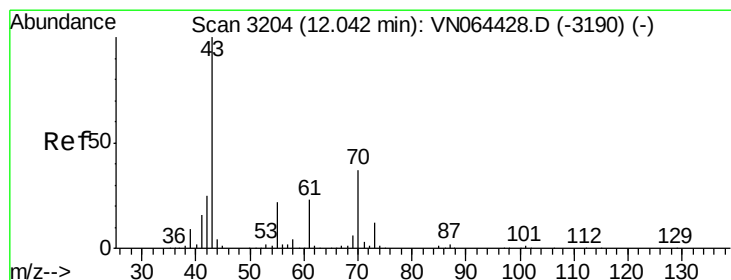
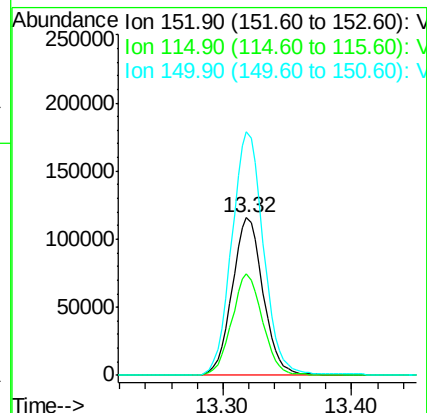
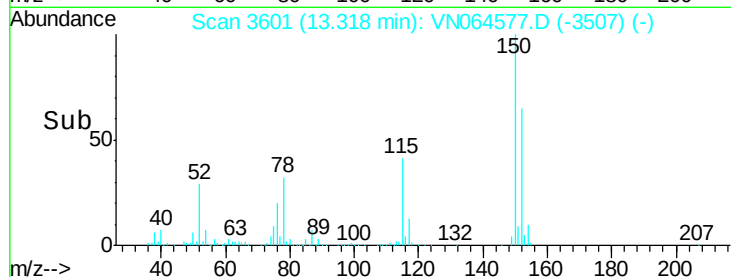
150 157.5 0.0 353.8



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: 4.005 ug/l

RT: 11.86 min Scan# 3146

Delta R.T. -0.19 min

Lab File: VN064577.D

Acq: 12 Nov 2020 13:34

Tgt Ion: 43 Resp: 21361

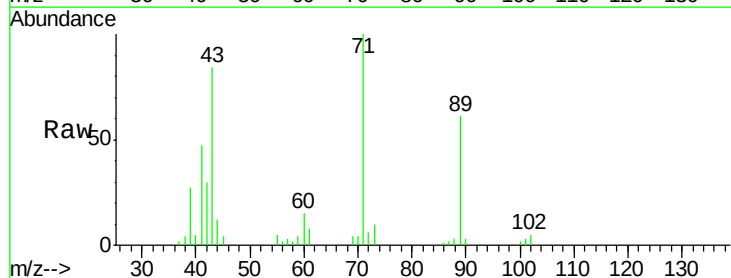
Ion Ratio Lower Upper

43 100

70 3.8 29.6 44.4#

55 7.7 18.4 27.6#

61 8.7 17.8 26.6#

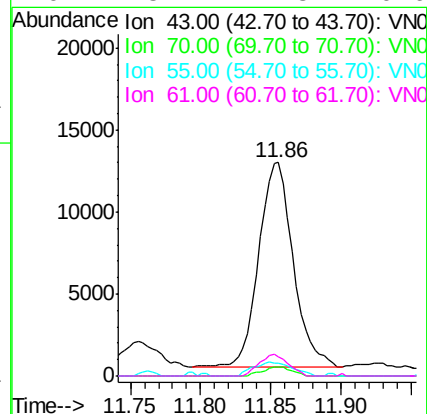
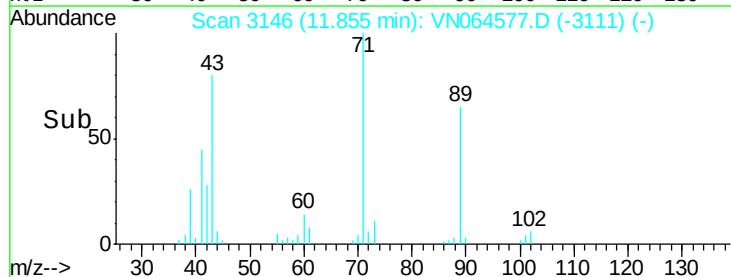


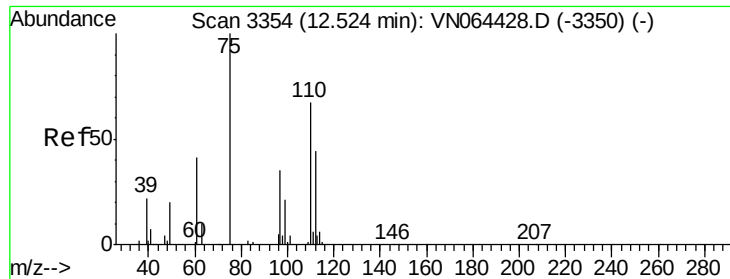
Abundance Ion 43.00 (42.70 to 43.70): V

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: 29.969 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN064577.D

Acq: 12 Nov 2020 13:34

Instrument :

MSVOA_N

ClientSampleId :

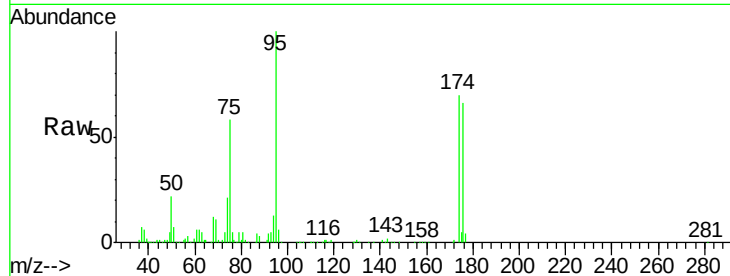
TP-2-D

Tot Ion: 75 Resp: 140668

Ion Ratio Lower Upper

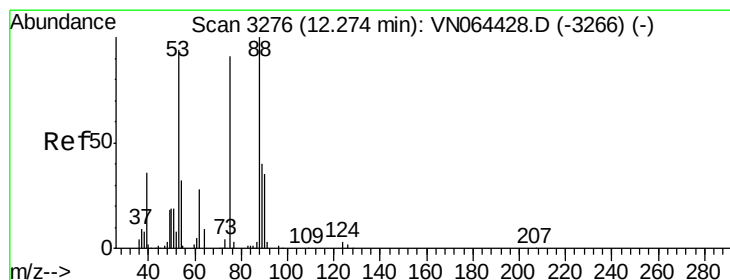
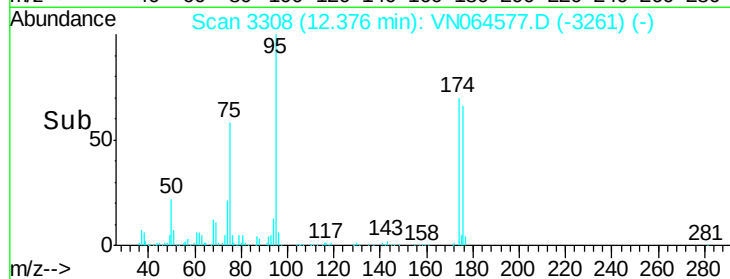
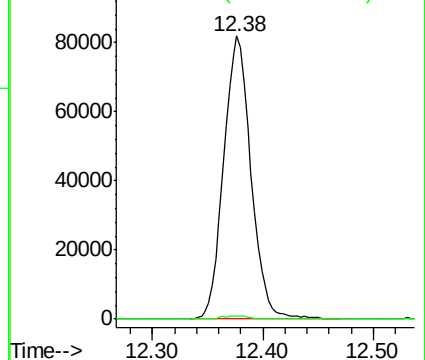
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#81

trans-1,4-Dichloro-2-butene

Concen: 83.676 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN064577.D

Acq: 12 Nov 2020 13:34

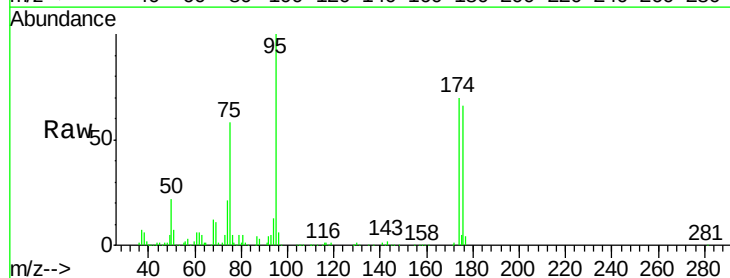
Tgt Ion: 75 Resp: 140668

Ion Ratio Lower Upper

75 100

53 0.2 84.0 126.0#

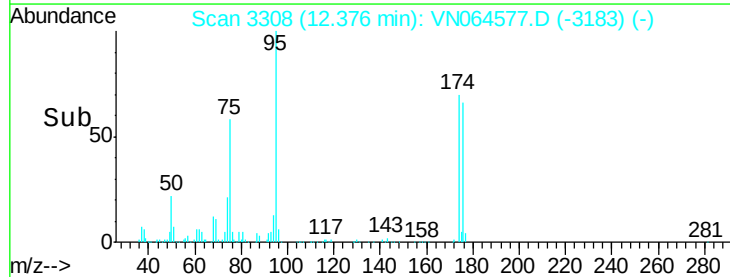
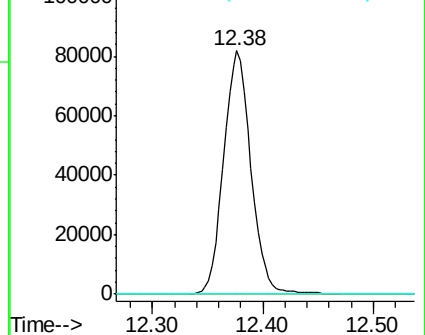
89 0.0 36.3 54.5#

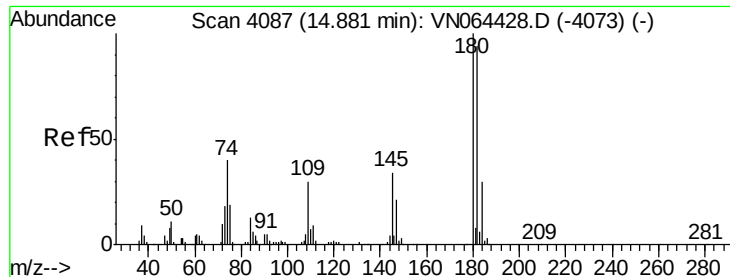


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0

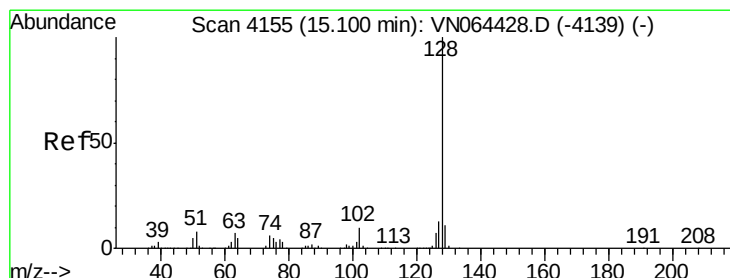
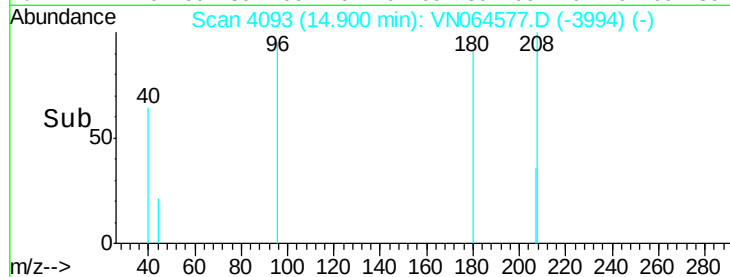
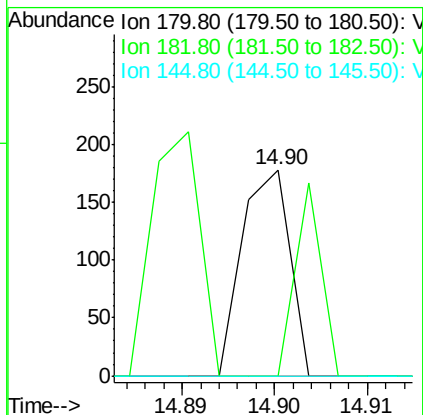
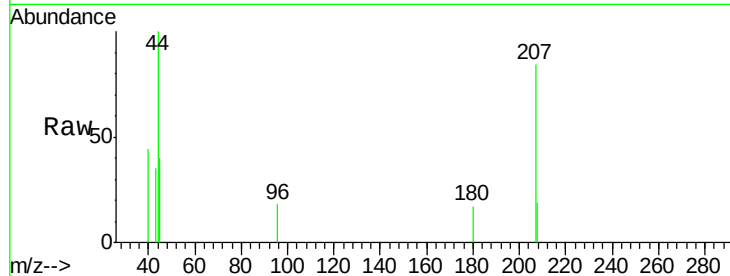




#93
 1,2,4-Trichlorobenzene
 Concen: 2.683 ug/l
 RT: 14.90 min Scan# 4093
 Delta R.T. 0.02 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

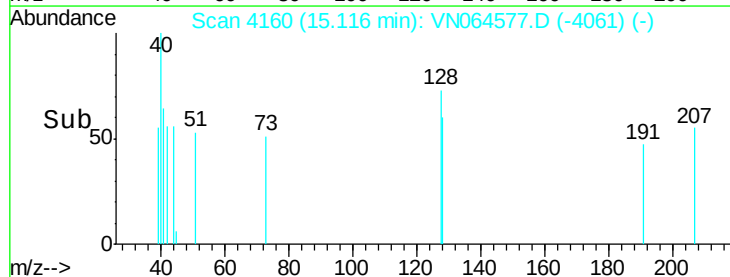
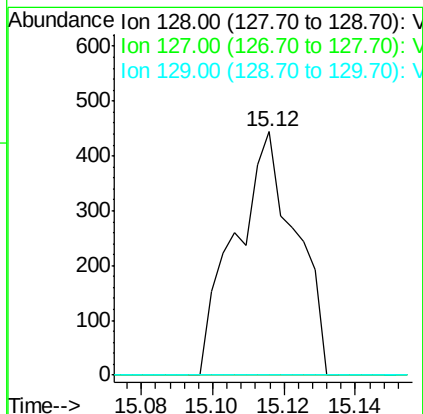
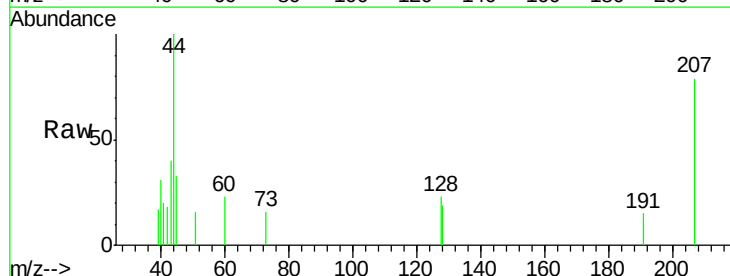
Instrument :
 MSVOA_N
 ClientSampled :
 TP-2-D

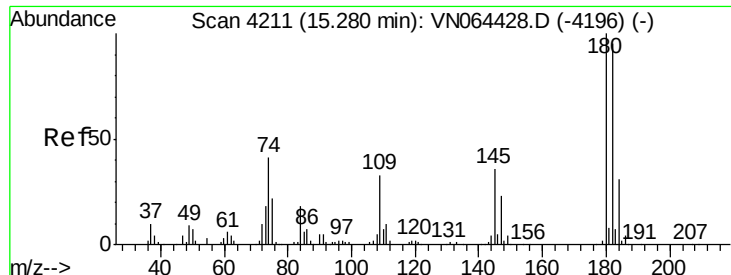
Tot Ion:180 Resp: 64
 Ion Ratio Lower Upper
 180 100
 182 50.0 47.3 142.0
 145 0.0 16.7 50.1#



#95
 Naphthalene
 Concen: 3.668 ug/l
 RT: 15.12 min Scan# 4160
 Delta R.T. 0.02 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Tgt Ion:128 Resp: 521
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.5 15.7#
 129 0.0 8.8 13.2#

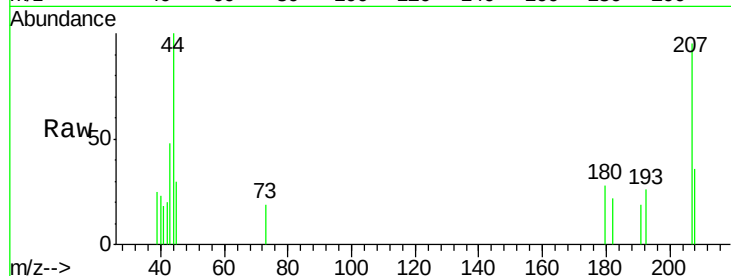




#96
 1,2,3-Trichlorobenzene
 Concen: 2.876 ug/l
 RT: 15.29 min Scan# 4215
 Delta R.T. 0.01 min
 Lab File: VN064577.D
 Acq: 12 Nov 2020 13:34

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-2-D

Tot Ion	Ratio	Lower	Upper
180	100		
182	101.6	47.7	143.1
145	0.0	18.3	54.8



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.90 (144.60 to 145.60): V

