

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102820\
 Data File : VN064360.D
 Acq On : 28 Oct 2020 18:20
 Operator : JC/MD
 Sample : L4527-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-232

Quant Time: Oct 29 02:44:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 12:23:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	241529	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	420421	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	424621	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	181428	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	186825	48.13	ug/l	0.00
Spiked Amount			Recovery	=	96.26%	
35) Dibromofluoromethane	7.55	113	139578	49.78	ug/l	0.00
Spiked Amount			Recovery	=	99.56%	
50) Toluene-d8	10.06	98	528351	50.95	ug/l	0.00
Spiked Amount			Recovery	=	101.90%	
62) 4-Bromofluorobenzene	12.38	95	228038	56.40	ug/l	0.00
Spiked Amount			Recovery	=	112.80%	

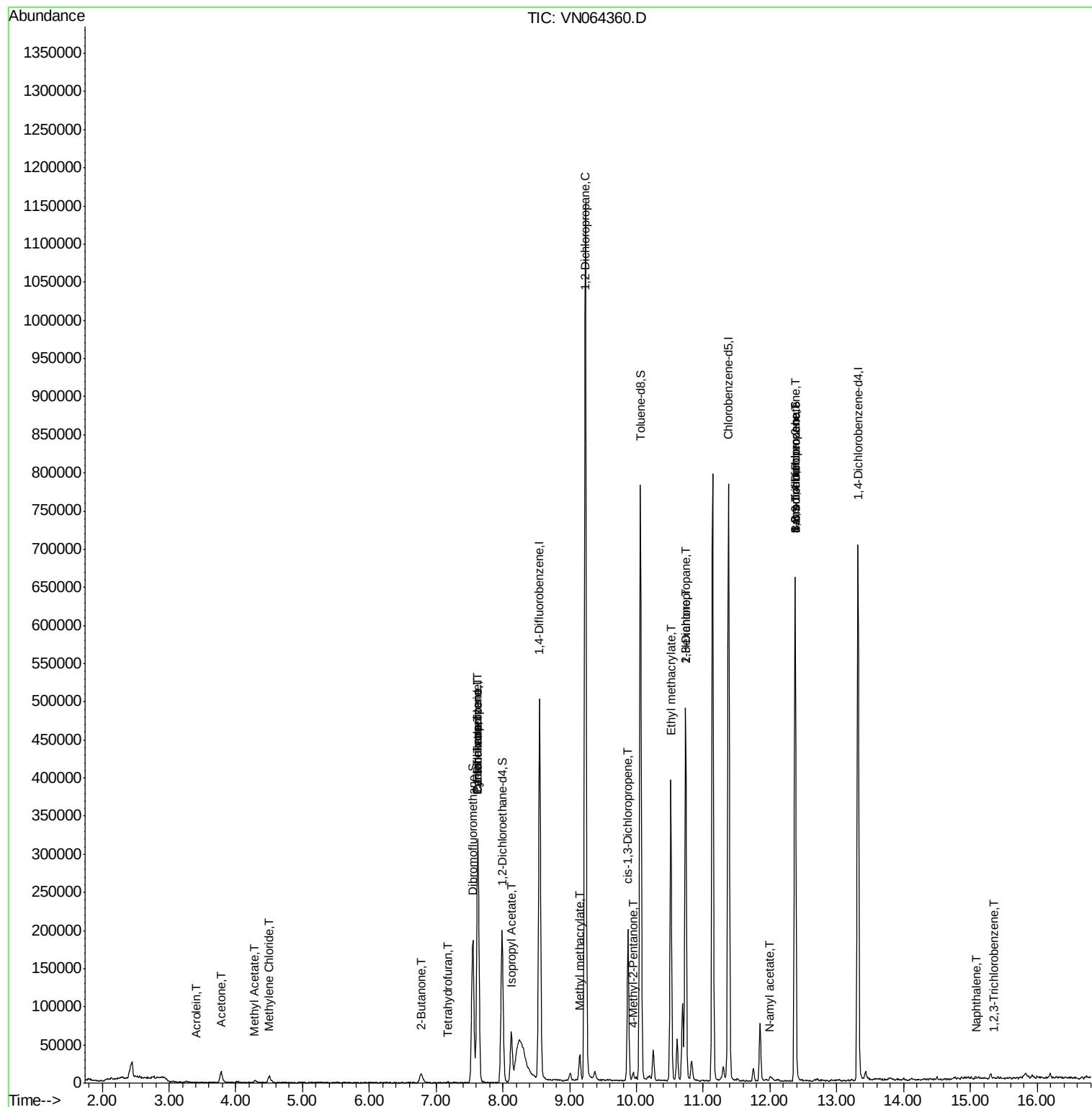
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.41	56	32	17.923	ug/l #	10
16) Acetone	3.78	43	25630	12.387	ug/l	97
18) Methyl Acetate	4.28	43	1900	0.652	ug/l	92
20) Methylene Chloride	4.51	84	5517	2.004	ug/l #	88
25) 2-Butanone	6.78	43	2331	1.196	ug/l #	52
29) Tetrahydrofuran	7.17	42	504	0.398	ug/l #	61
31) Cyclohexane	7.63	56	6029	1.338	ug/l #	49
36) 1,1-Dichloropropene	7.62	75	21012	4.952	ug/l #	51
38) Carbon Tetrachloride	7.63	117	27370	5.564	ug/l #	17
43) Isopropyl Acetate	8.13	43	86052	11.746	ug/l #	91
45) 1,2-Dichloropropane	9.24	63	1386	0.438	ug/l #	44
48) Methyl methacrylate	9.14	41	4023	1.064	ug/l #	15
51) 4-Methyl-2-Pentanone	9.96	43	7350	1.726	ug/l	93
54) cis-1,3-Dichloropropene	9.87	75	33748	6.323	ug/l #	64
56) Ethyl methacrylate	10.51	69	1315	0.295	ug/l #	1
57) 1,3-Dichloropropane	10.73	76	4886	0.974	ug/l #	44
59) 2-Hexanone	10.74	43	79121	25.226	ug/l #	53
71) Bromoform	12.38	173	772	0.283	ug/l #	1
74) N-amyl acetate	12.00	43	2074	0.347	ug/l #	57
76) 1,2,3-Trichloropropane	12.37	75	122652	28.230	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.37	75	122652	81.318	ug/l #	8
95) Naphthalene	15.09	128	83	2.400	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.35	180	75	2.204	ug/l #	14

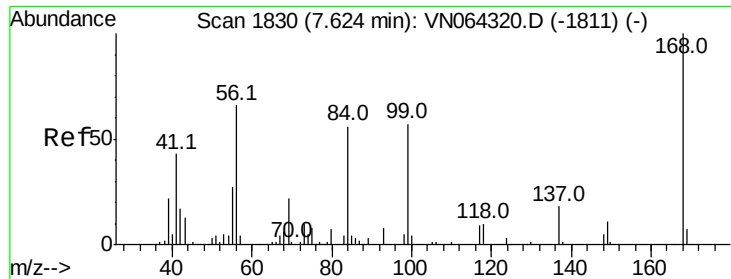
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Oct 27 12:23:17 2020
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: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampled :

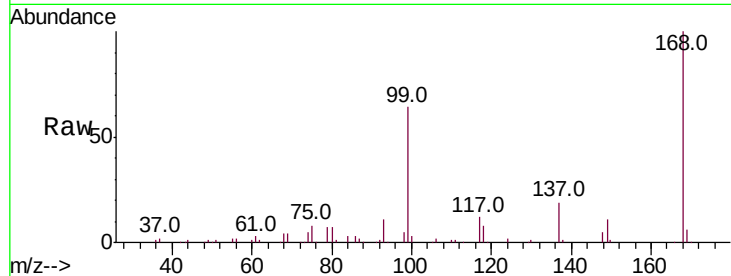
VNJ-232

Tot Ion:168 Resp: 241529

Ion Ratio Lower Upper

168 100

99 63.6 52.7 79.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.63

100000

80000

60000

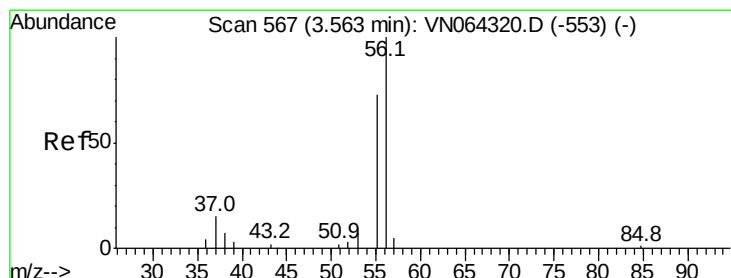
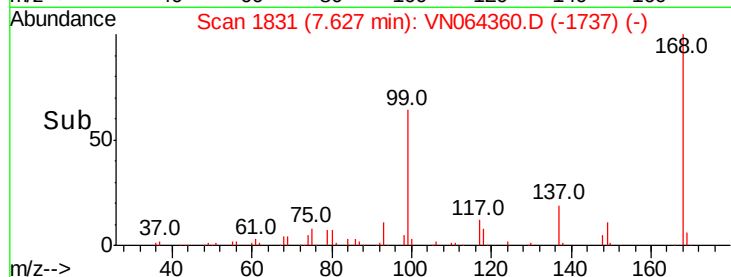
40000

20000

0

Time-->

7.55 7.60 7.65 7.70



#13

Acrolein

Concen: 17.923 ug/l

RT: 3.41 min Scan# 518

Delta R.T. -0.16 min

Lab File: VN064360.D

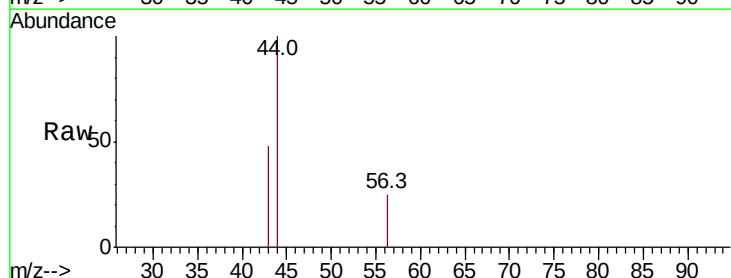
Acq: 28 Oct 2020 18:20

Tgt Ion: 56 Resp: 32

Ion Ratio Lower Upper

56 100

55 0.0 62.6 94.0#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

3.41

150

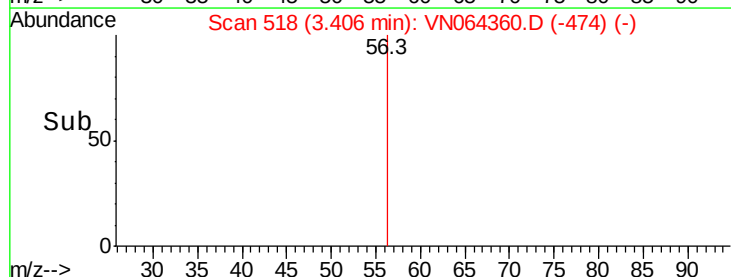
100

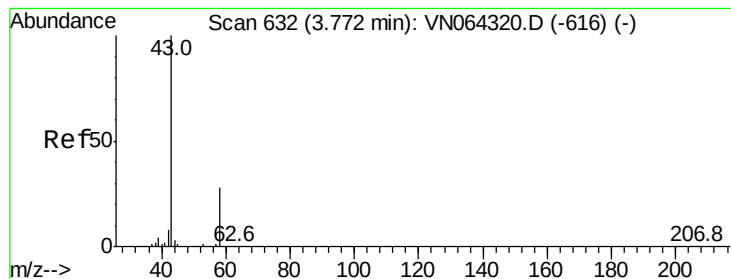
50

0

Time-->

3.40 3.40 3.41 3.42





#16

Acetone

Concen: 12.387 ug/l

RT: 3.78 min Scan# 634

Delta R.T. 0.01 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampled :

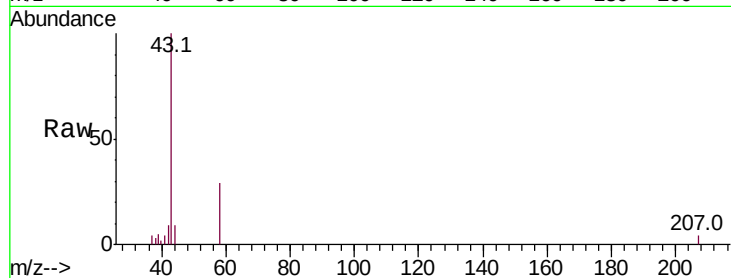
VNJ-232

Tot Ion: 43 Resp: 25630

Ion Ratio Lower Upper

43 100

58 28.9 22.1 33.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.78

10000

8000

6000

4000

2000

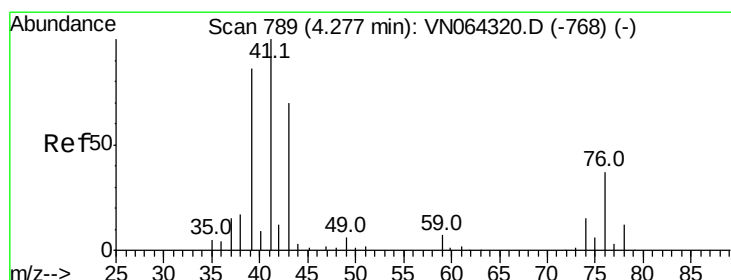
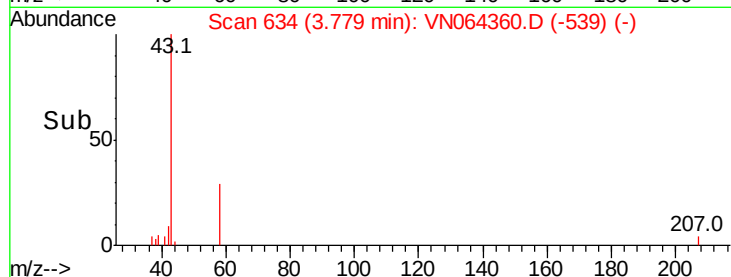
0

Time-->

3.70

3.80

3.90



#18

Methyl Acetate

Concen: 0.652 ug/l

RT: 4.28 min Scan# 789

Delta R.T. 0.00 min

Lab File: VN064360.D

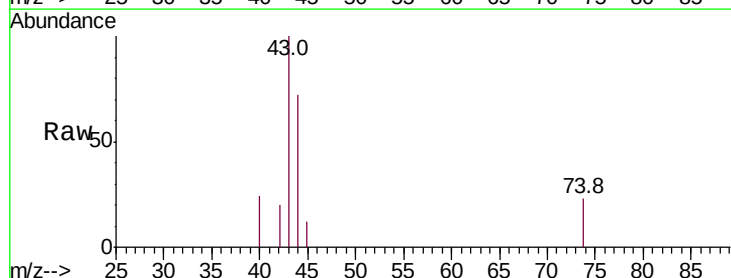
Acq: 28 Oct 2020 18:20

Tgt Ion: 43 Resp: 1900

Ion Ratio Lower Upper

43 100

74 17.2 16.7 25.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

1500

1000

500

0

Time-->

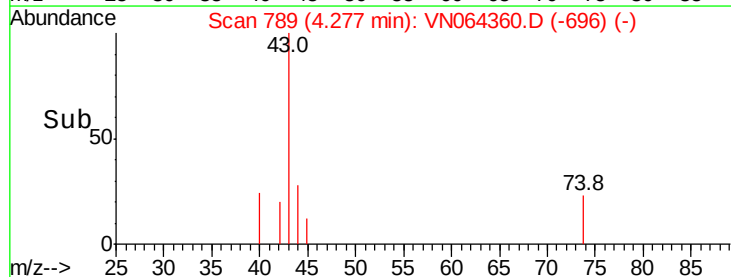
4.22

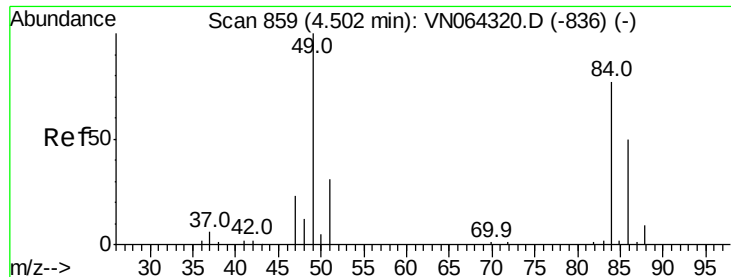
4.24

4.26

4.28

4.30

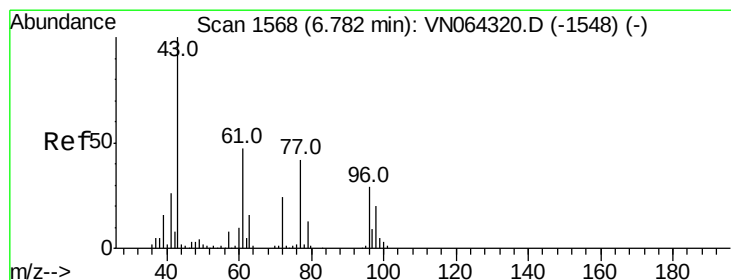
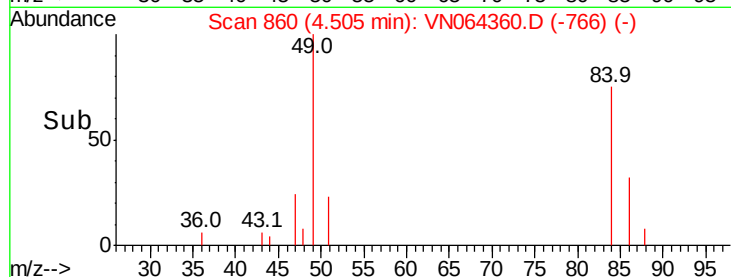
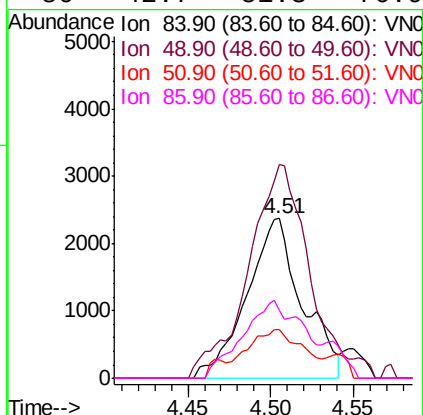
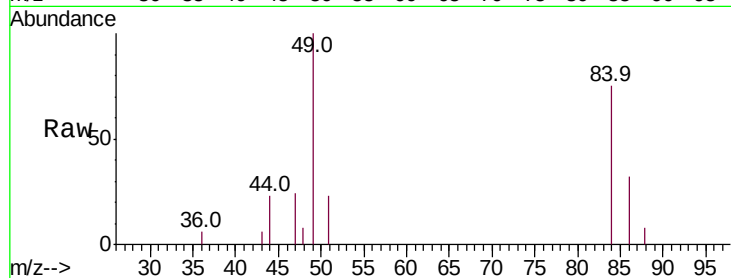




#20
Methvlene Chloride
Concen: 2.004 ug/l
RT: 4.51 min Scan# 860
Delta R.T. 0.00 min
Lab File: VN064360.D
Acq: 28 Oct 2020 18:20

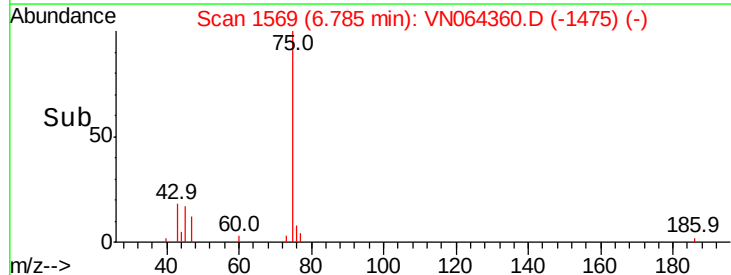
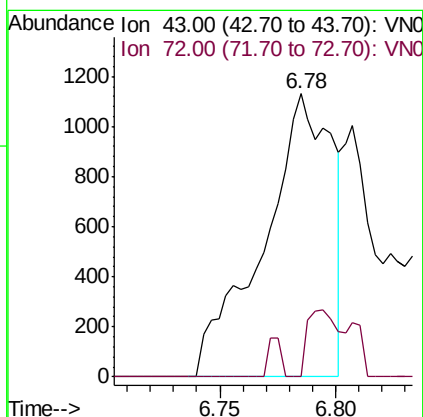
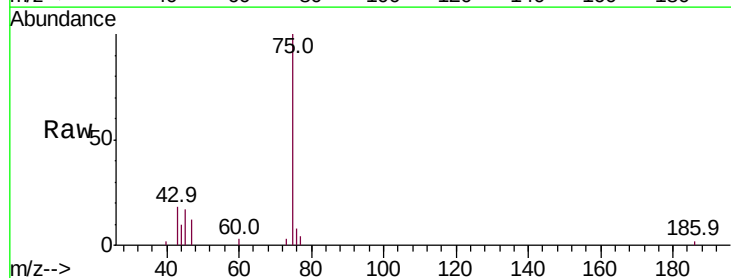
Instrument :
MSVOA_N
ClientSampleId :
VNJ-232

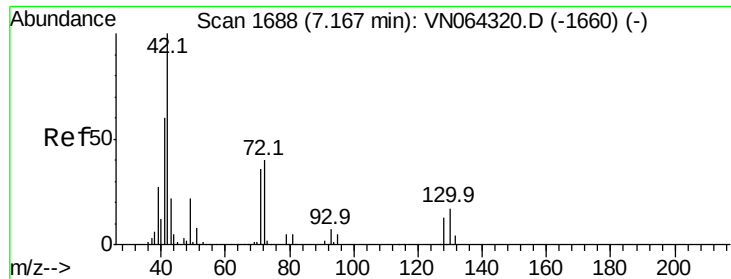
Tot Ion: 84 Resp: 5517
Ion Ratio Lower Upper
84 100
49 133.7 103.6 155.4
51 30.3 31.8 47.8#
86 42.7 51.3 76.9#



#25
2-Butanone
Concen: 1.196 ug/l
RT: 6.78 min Scan# 1569
Delta R.T. 0.00 min
Lab File: VN064360.D
Acq: 28 Oct 2020 18:20

Tgt Ion: 43 Resp: 2331
Ion Ratio Lower Upper
43 100
72 0.0 18.8 28.2#





#29

Tetrahydrofuran

Concen: 0.398 ug/l

RT: 7.17 min Scan# 1690

Delta R.T. 0.01 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampled :

VNJ-232

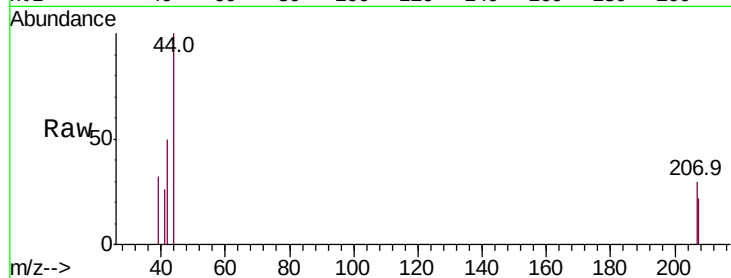
Tot Ion: 42 Resp: 504

Ion Ratio Lower Upper

42 100

72 18.1 31.6 47.4#

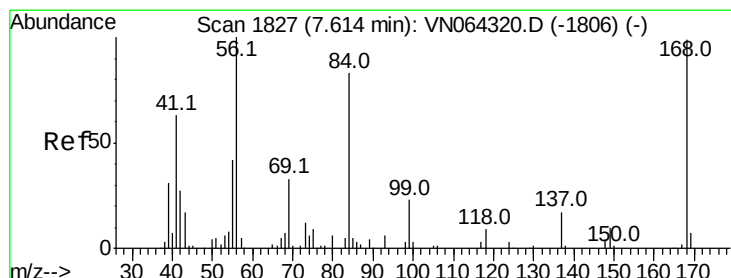
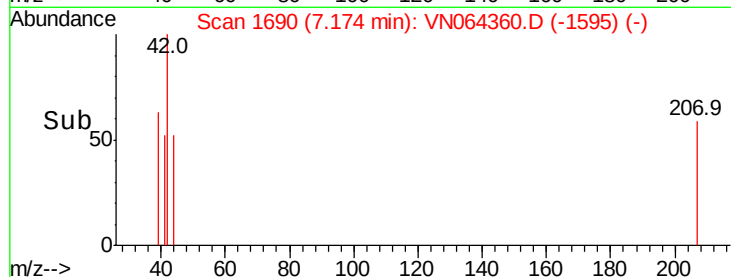
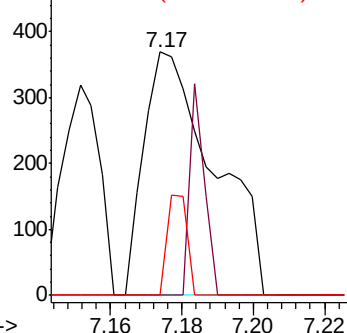
71 11.5 29.4 44.0#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: 1.338 ug/l

RT: 7.63 min Scan# 1833

Delta R.T. 0.02 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

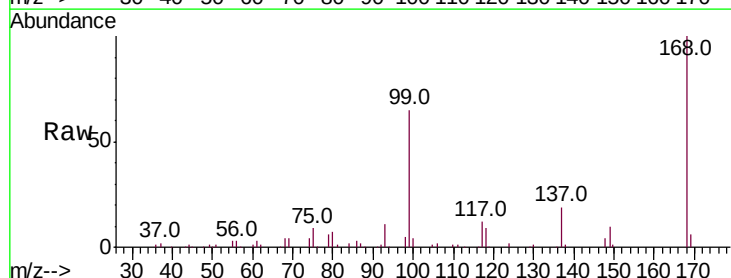
Tgt Ion: 56 Resp: 6029

Ion Ratio Lower Upper

56 100

69 133.4 25.8 38.8#

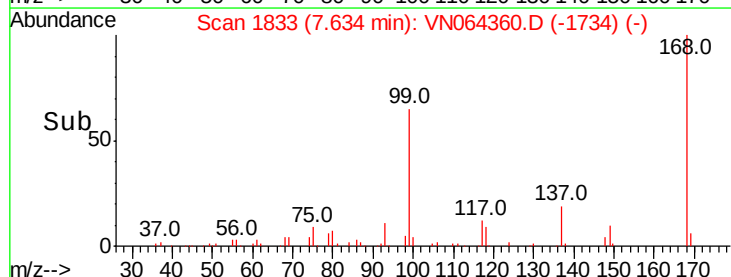
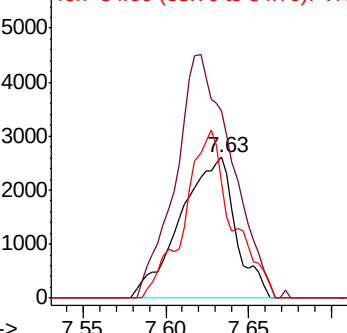
84 81.9 66.3 99.5

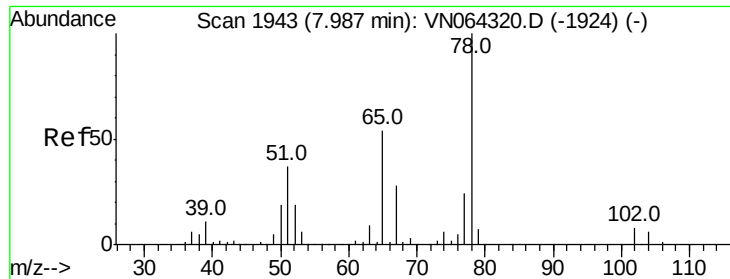


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

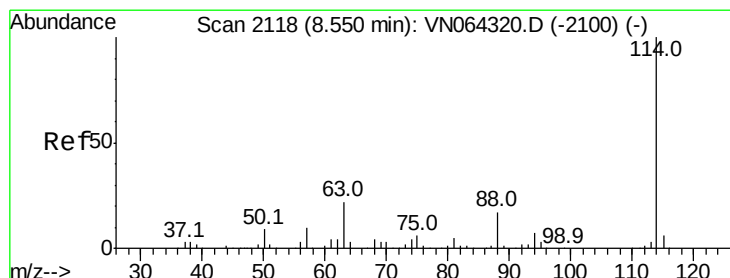
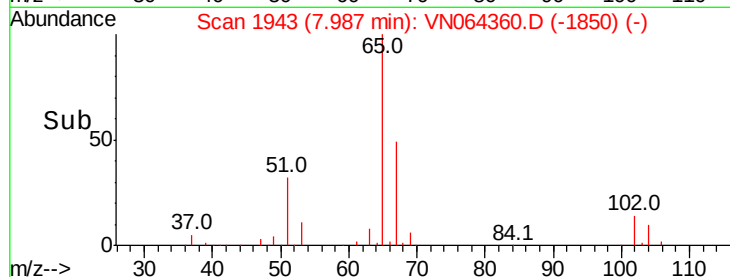
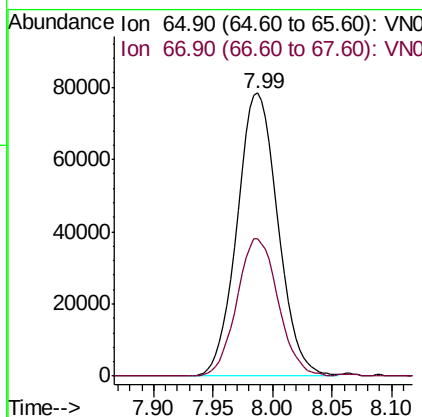
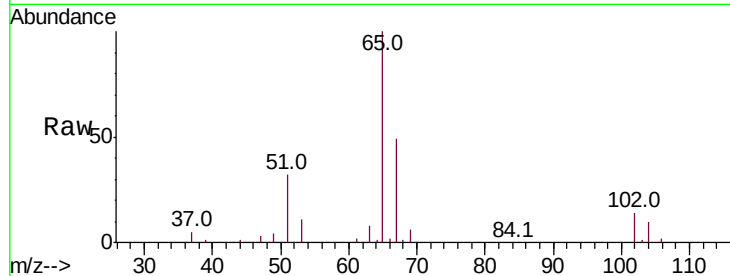




#33
 1,2-Dichloroethane-d4
 Concen: 48.134 ug/l
 RT: 7.99 min Scan# 1943
 Delta R.T. 0.00 min
 Lab File: VN064360.D
 Acq: 28 Oct 2020 18:20

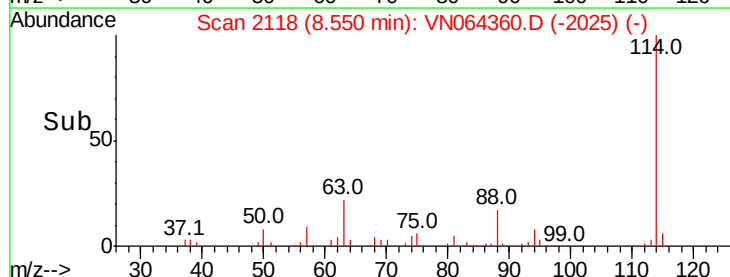
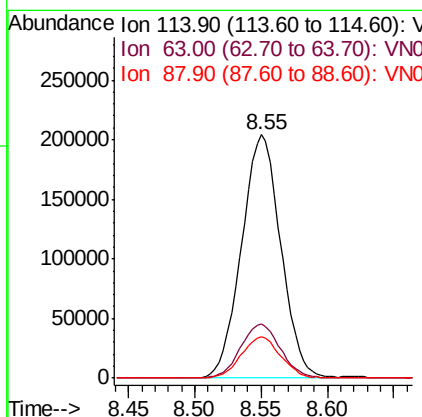
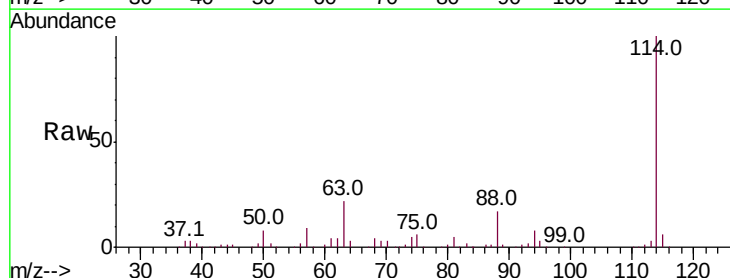
Instrument :
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 VNJ-232

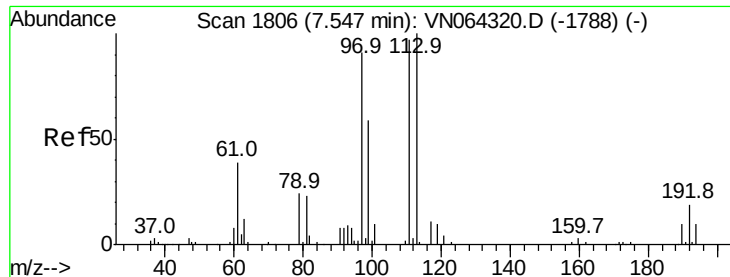
Tot Ion: 65 Resp: 186825
 Ion Ratio Lower Upper
 65 100
 67 49.0 0.0 99.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN064360.D
 Acq: 28 Oct 2020 18:20

Tgt Ion: 114 Resp: 420421
 Ion Ratio Lower Upper
 114 100
 63 22.3 0.0 44.6
 88 17.3 0.0 33.4

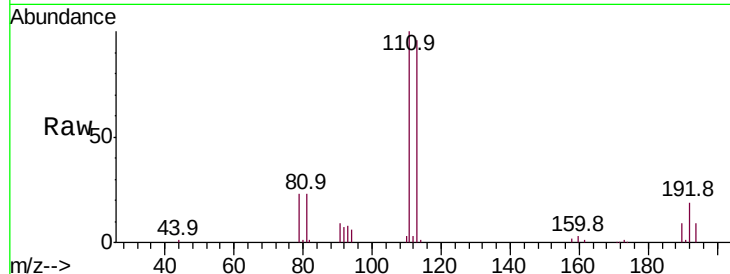




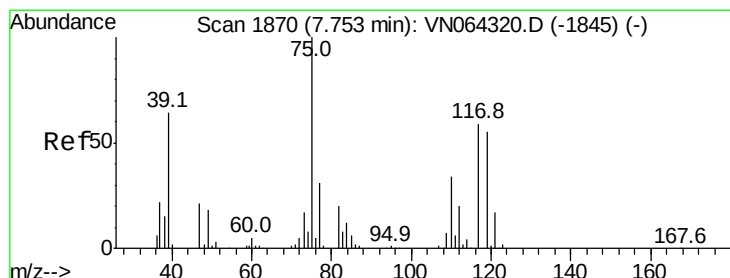
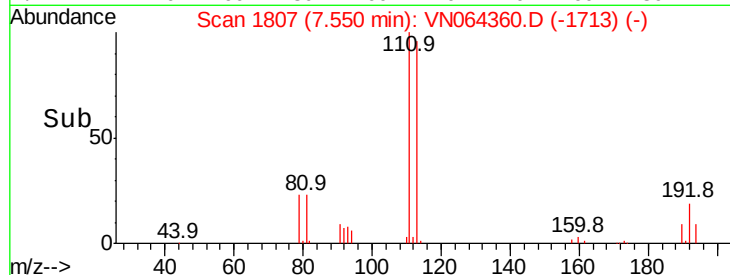
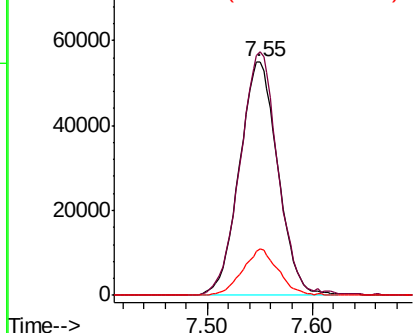
#35
 Dibromofluoromethane
 Concen: 49.784 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064360.D
 Acq: 28 Oct 2020 18:20

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-232

Tot Ion:113 Resp: 139578
 Ion Ratio Lower Upper
 113 100
 111 101.7 81.5 122.3
 192 18.4 15.0 22.4

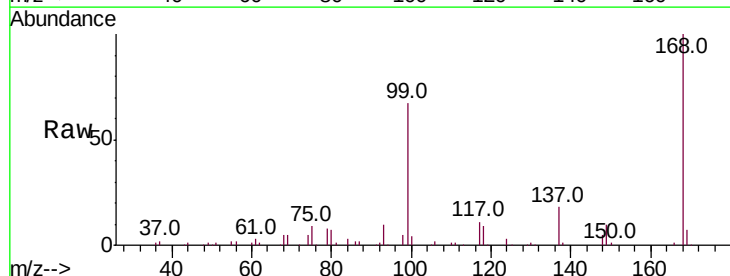


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

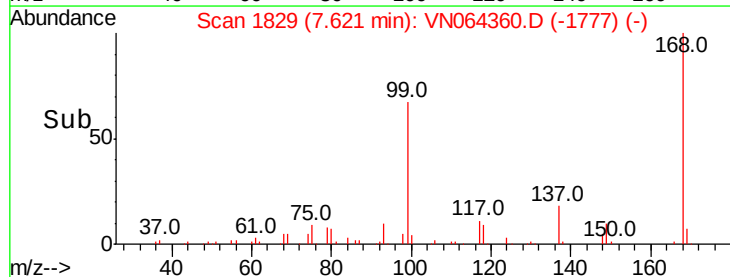
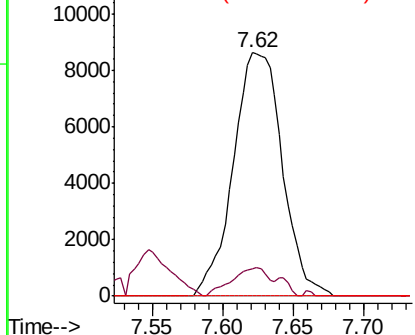


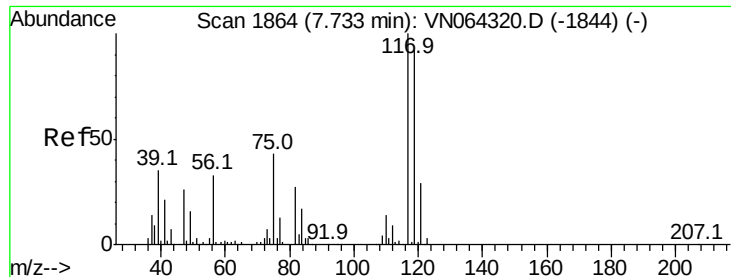
#36
 1,1-Dichloropropene
 Concen: 4.952 ug/l
 RT: 7.62 min Scan# 1829
 Delta R.T. -0.13 min
 Lab File: VN064360.D
 Acq: 28 Oct 2020 18:20

Tgt Ion: 75 Resp: 21012
 Ion Ratio Lower Upper
 75 100
 110 8.9 16.8 50.3#
 77 0.0 24.2 36.4#



Abundance Ion 74.90 (74.60 to 75.60): V
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): V

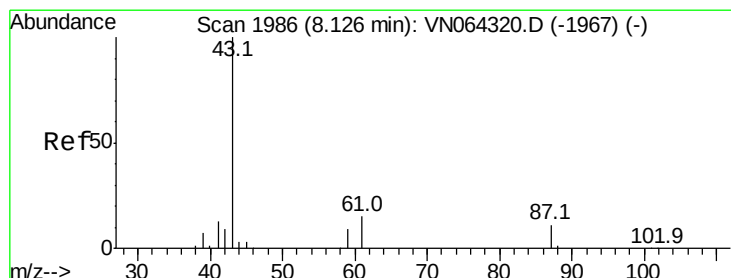
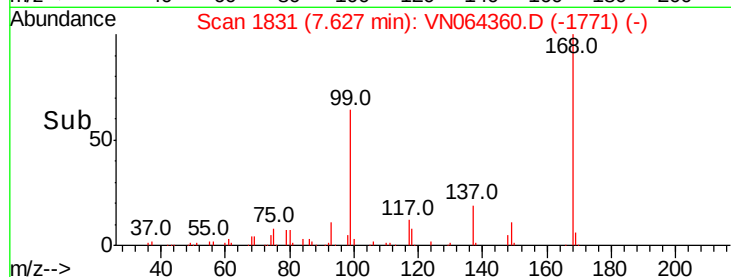
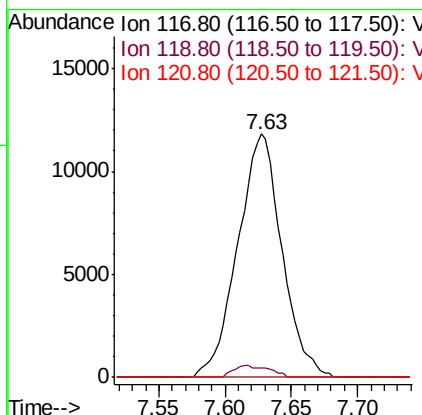
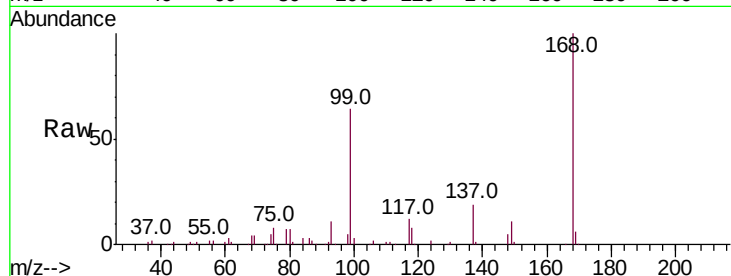




#38
Carbon Tetrachloride
Concen: 5.564 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. -0.11 min
Lab File: VN064360.D
Acq: 28 Oct 2020 18:20

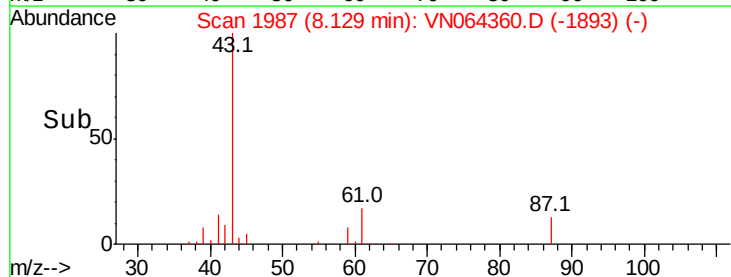
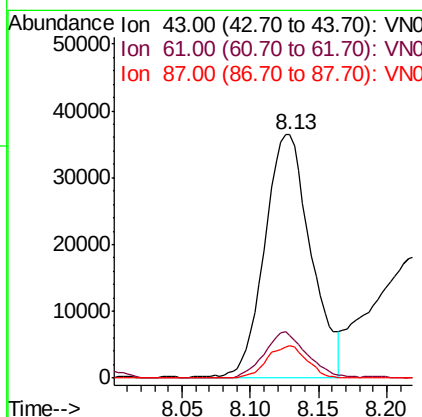
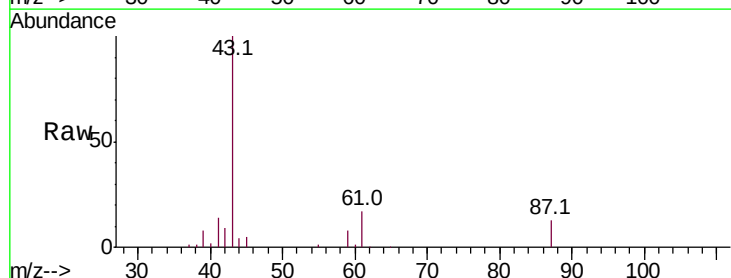
Instrument :
MSVOA_N
ClientSampled :
VNJ-232

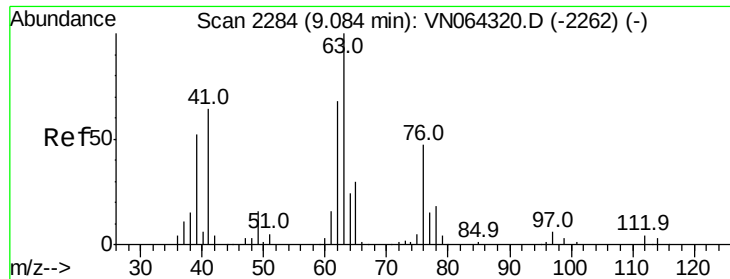
Tot Ion:117 Resp: 27370
Ion Ratio Lower Upper
117 100
119 3.8 73.7 110.5#
121 0.0 22.8 34.2#



#43
Isopropyl Acetate
Concen: 11.746 ug/l
RT: 8.13 min Scan# 1987
Delta R.T. 0.00 min
Lab File: VN064360.D
Acq: 28 Oct 2020 18:20

Tgt Ion: 43 Resp: 86052
Ion Ratio Lower Upper
43 100
61 17.4 19.1 28.7#
87 11.4 9.3 13.9





#45

1,2-Dichloropropane

Concen: 0.438 ug/l

RT: 9.24 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampleId :

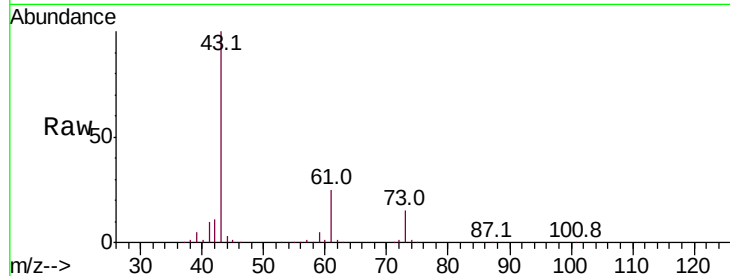
VNJ-232

Tot Ion: 63 Resp: 1386

Ion Ratio Lower Upper

63 100

65 0.0 24.3 36.5#



Abundance Ion 62.90 (62.60 to 63.60): VNO

Ion 64.90 (64.60 to 65.60): VNO

9.24

800

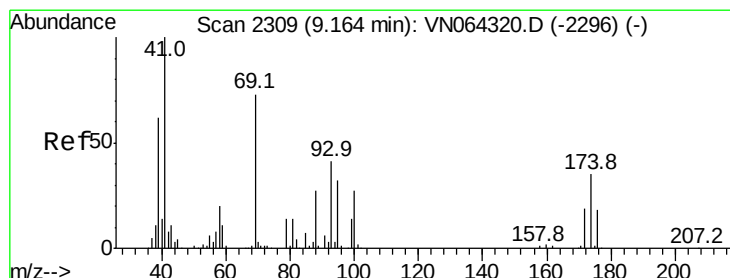
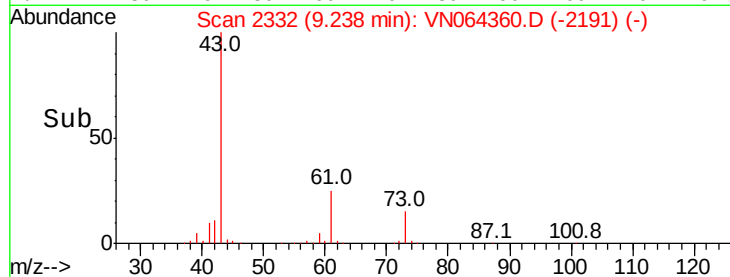
600

400

200

0

Time-->



#48

Methyl methacrylate

Concen: 1.064 ug/l

RT: 9.14 min Scan# 2302

Delta R.T. -0.02 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

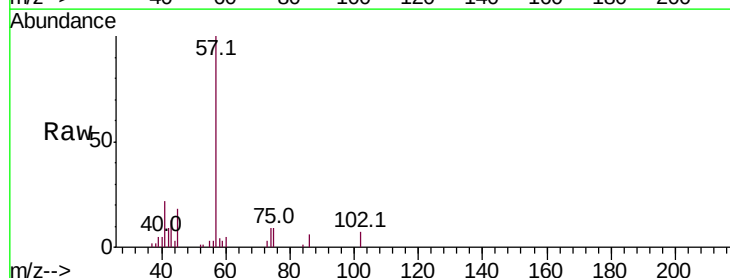
Tgt Ion: 41 Resp: 4023

Ion Ratio Lower Upper

41 100

69 0.0 59.1 88.7#

39 0.0 51.3 76.9#



Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 69.00 (68.70 to 69.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

60000

50000

40000

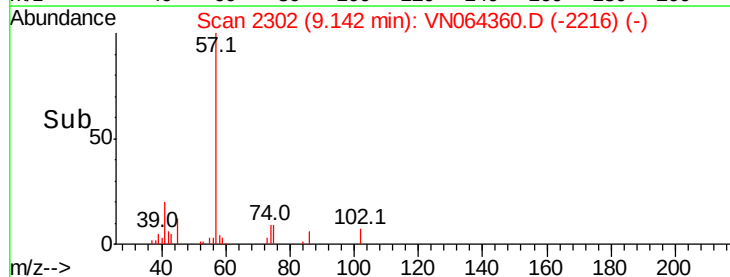
30000

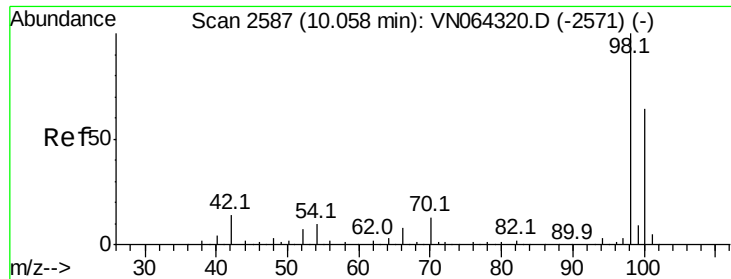
20000

10000

0

Time-->





#50

Toluene-d8

Concen: 50.948 ug/l

RT: 10.06 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampled :

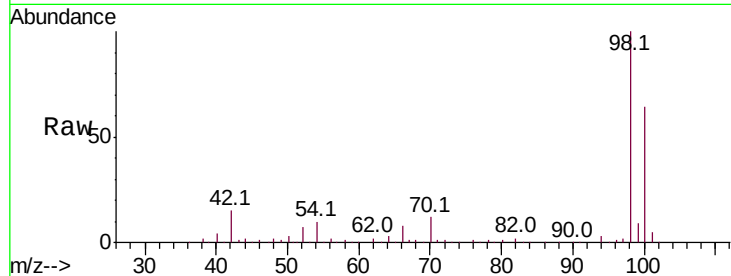
VNJ-232

Tot Ion: 98 Resp: 528351

Ion Ratio Lower Upper

98 100

100 63.8 50.9 76.3



Abundance Ion 98.00 (97.70 to 98.70): VN064320.D (-2571) (-)

Ion 100.00 (99.70 to 100.70): VN064320.D (-2571) (-)

10.06

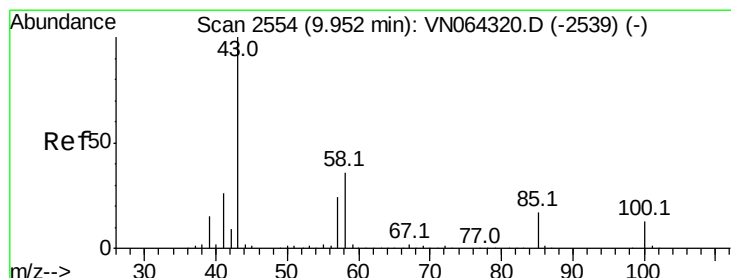
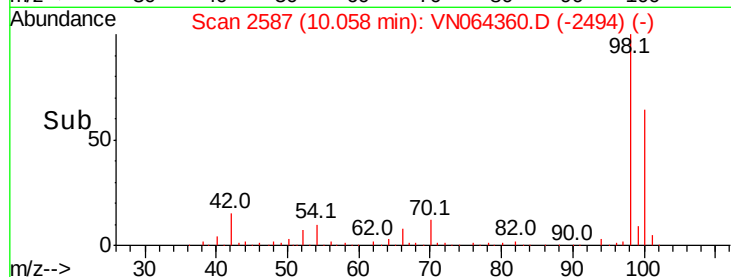
300000

200000

100000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 1.726 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN064360.D

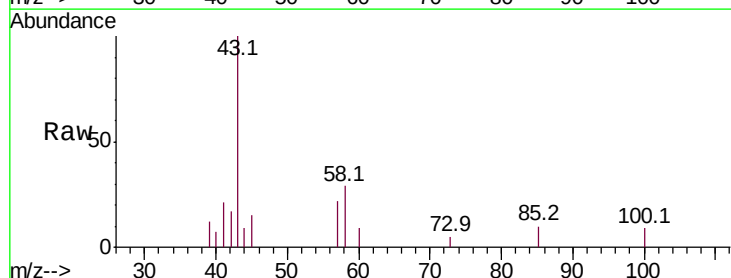
Acq: 28 Oct 2020 18:20

Tgt Ion: 43 Resp: 7350

Ion Ratio Lower Upper

43 100

58 39.5 28.6 42.8



Abundance Ion 43.00 (42.70 to 43.70): VN064320.D (-2539) (-)

Ion 58.00 (57.70 to 58.70): VN064320.D (-2539) (-)

9.96

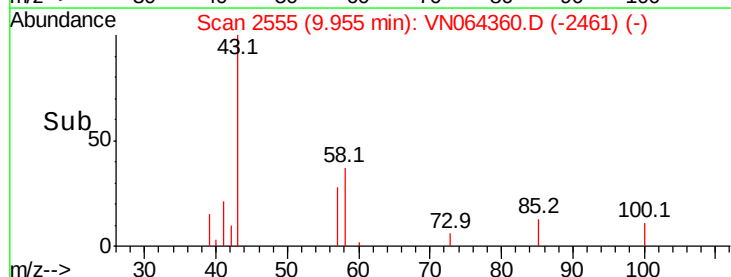
15000

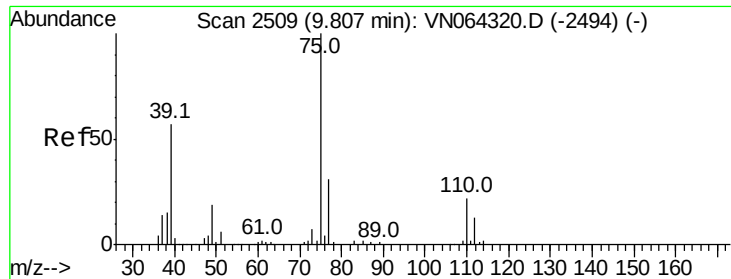
10000

5000

0

Time-->





#54

cis-1,3-Dichloropropene

Concen: 6.323 ug/l

RT: 9.87 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampled :

VNJ-232

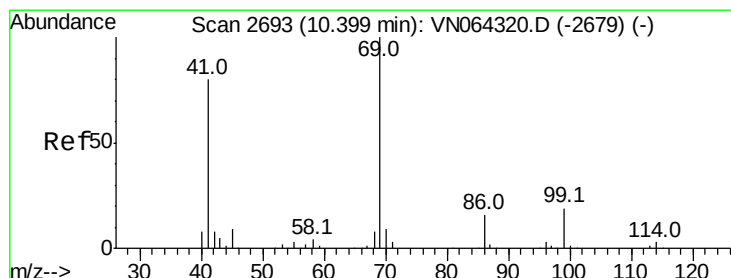
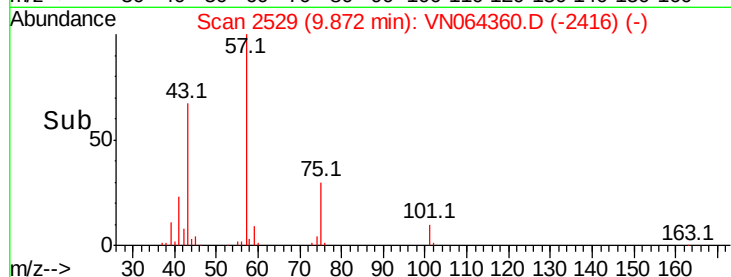
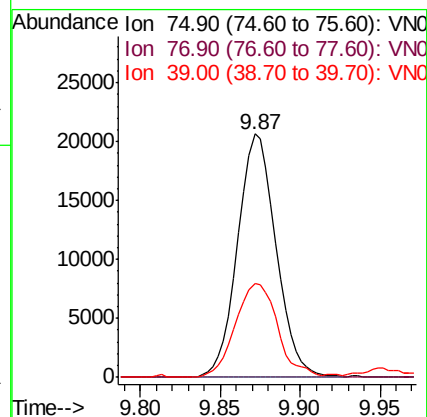
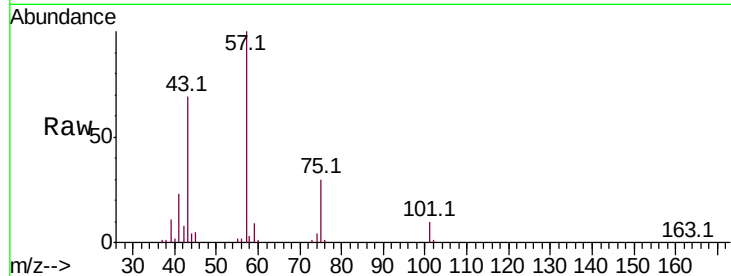
Tot Ion: 75 Resp: 33748

Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.4#

39 38.6 45.5 68.3#



#56

Ethyl methacrylate

Concen: 0.295 ug/l

RT: 10.51 min Scan# 2727

Delta R.T. 0.11 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

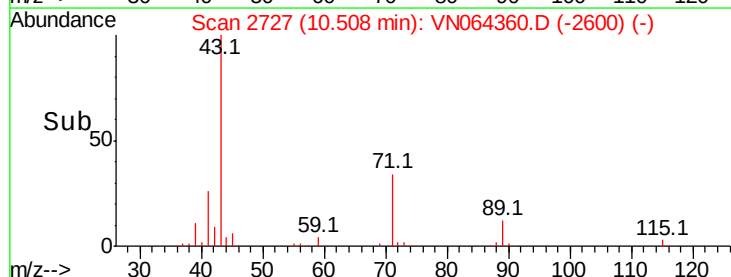
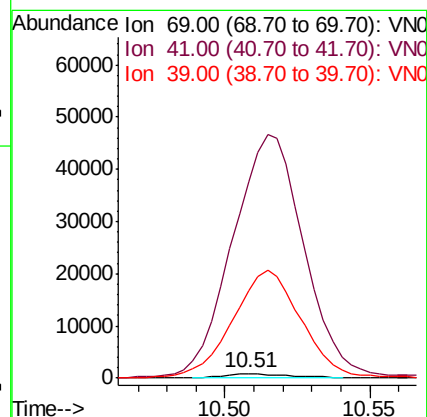
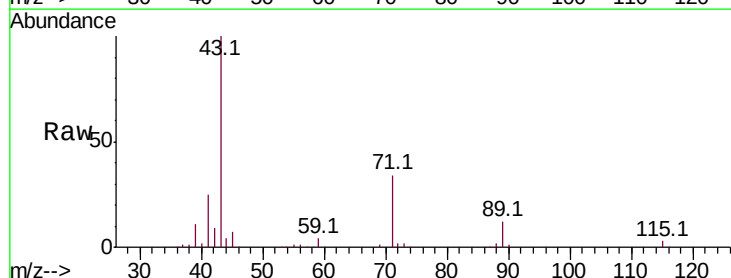
Tgt Ion: 69 Resp: 1315

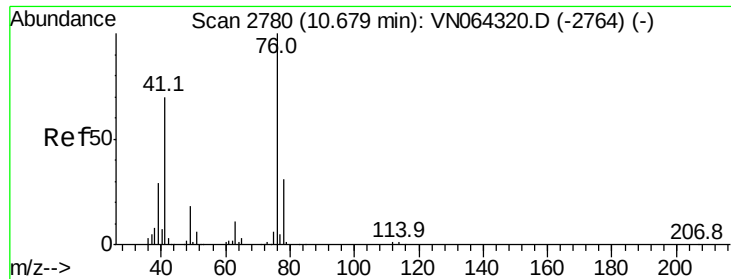
Ion Ratio Lower Upper

69 100

41 6148.1 61.4 92.2#

39 2598.4 36.5 54.7#





#57

1,3-Dichloropropane

Concen: 0.974 ug/l

RT: 10.73 min Scan# 2797

Delta R.T. 0.05 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampleId :

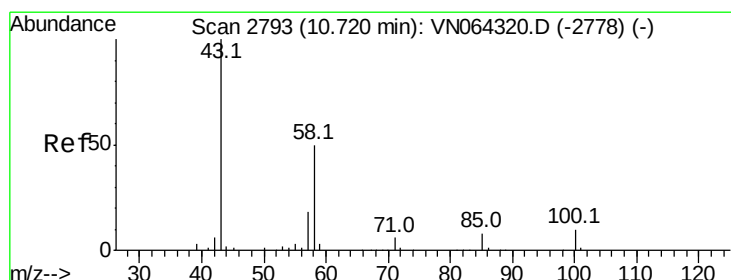
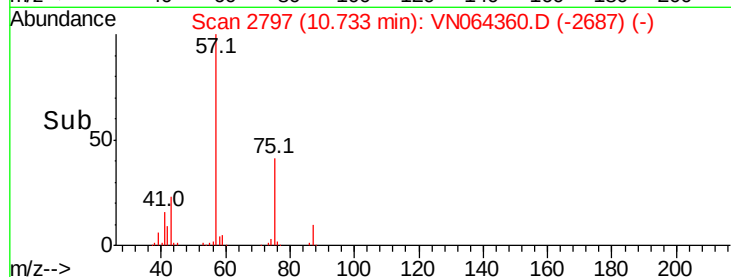
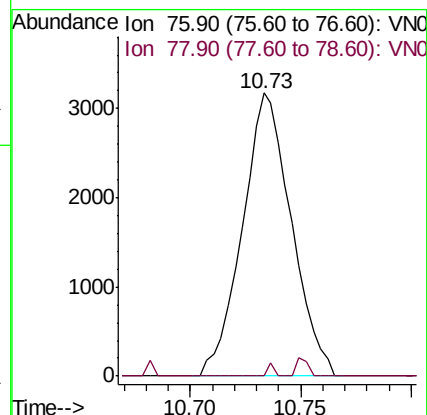
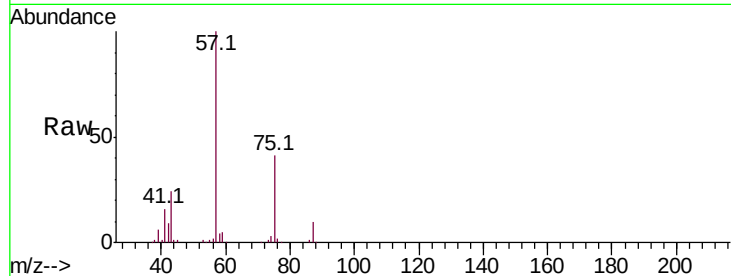
VNJ-232

Tot Ion: 76 Resp: 4886

Ion Ratio Lower Upper

76 100

78 0.6 25.8 38.6#



#59

2-Hexanone

Concen: 25.226 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.02 min

Lab File: VN064360.D

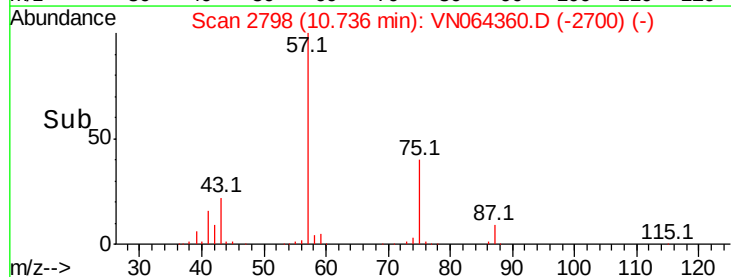
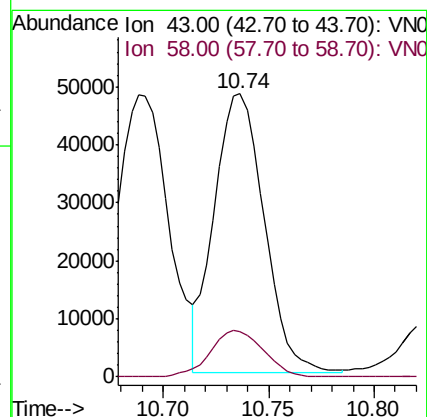
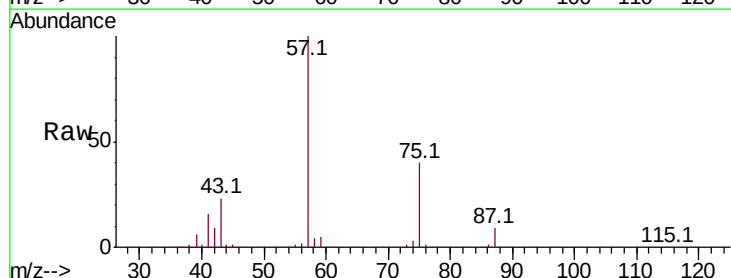
Acq: 28 Oct 2020 18:20

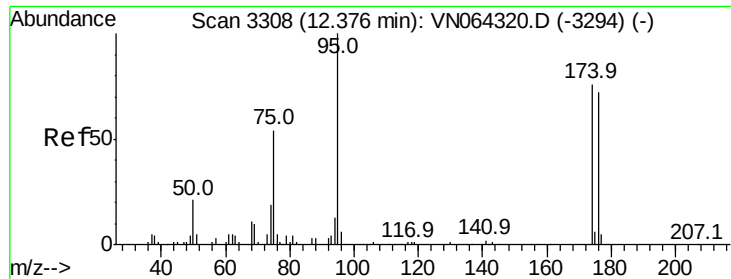
Tgt Ion: 43 Resp: 79121

Ion Ratio Lower Upper

43 100

58 17.8 25.0 75.0#

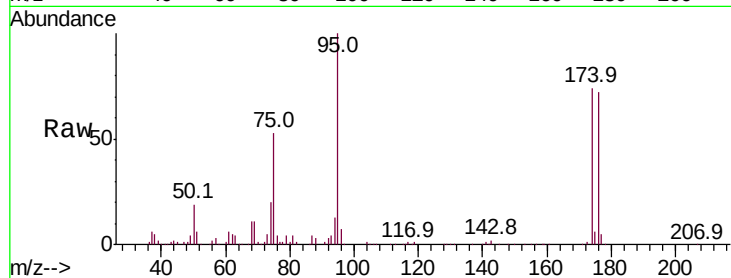




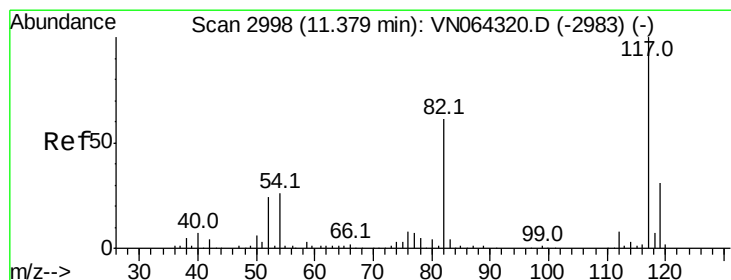
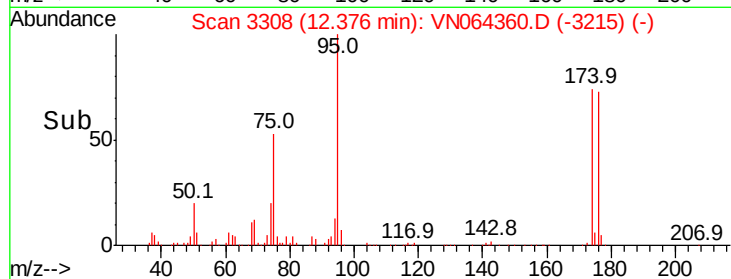
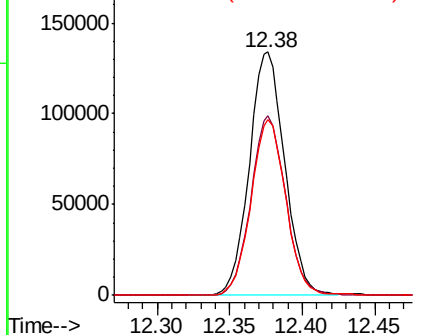
#62
 4-Bromofluorobenzene
 Concen: 56.398 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. 0.00 min
 Lab File: VN064360.D
 Acq: 28 Oct 2020 18:20

Instrument :
 MSVOA_N
 ClientSampleId :
 VNJ-232

Tot Ion: 95 Resp: 228038
 Ion Ratio Lower Upper
 95 100
 174 72.8 0.0 147.4
 176 71.0 0.0 143.6

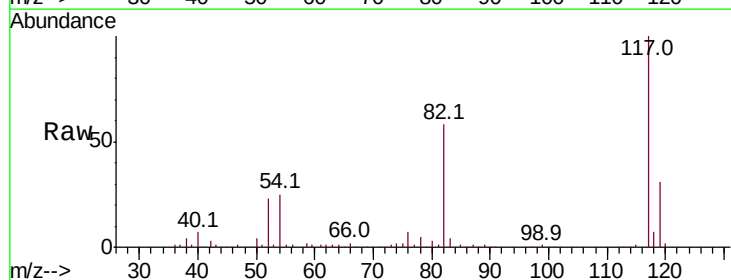


Abundance Ion 94.90 (94.60 to 95.60): VN064360.D (-3215) (-)
 Ion 173.80 (173.50 to 174.50): VN064360.D (-3215) (-)
 Ion 175.80 (175.50 to 176.50): VN064360.D (-3215) (-)

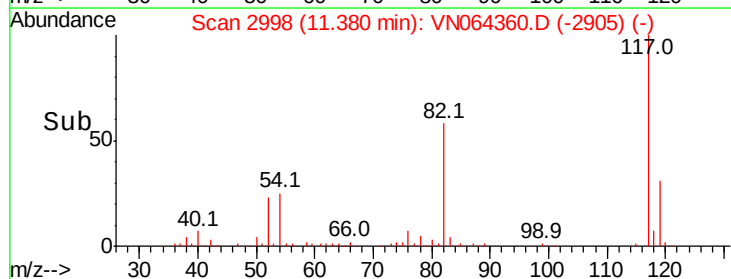
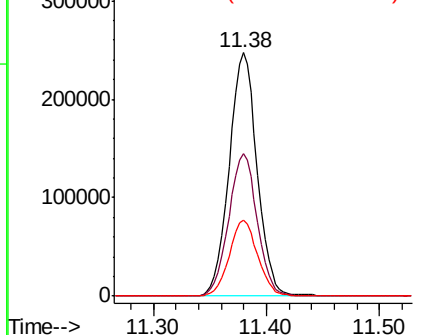


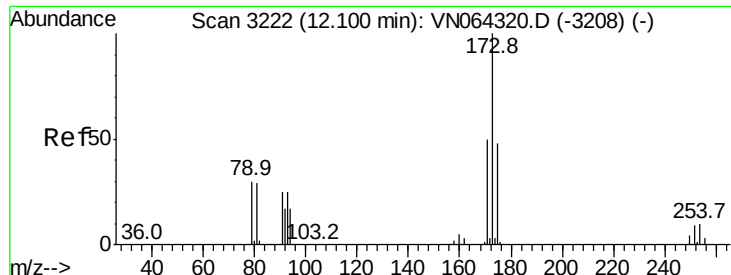
#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.38 min Scan# 2998
 Delta R.T. 0.00 min
 Lab File: VN064360.D
 Acq: 28 Oct 2020 18:20

Tgt Ion: 117 Resp: 424621
 Ion Ratio Lower Upper
 117 100
 82 58.3 48.8 73.2
 119 31.2 25.1 37.7



Abundance Ion 116.90 (116.60 to 117.60): VN064360.D (-2905) (-)
 Ion 82.00 (81.70 to 82.70): VN064360.D (-2905) (-)
 Ion 118.90 (118.60 to 119.60): VN064360.D (-2905) (-)





#71

Bromoform

Concen: 0.283 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.28 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampled :

VNJ-232

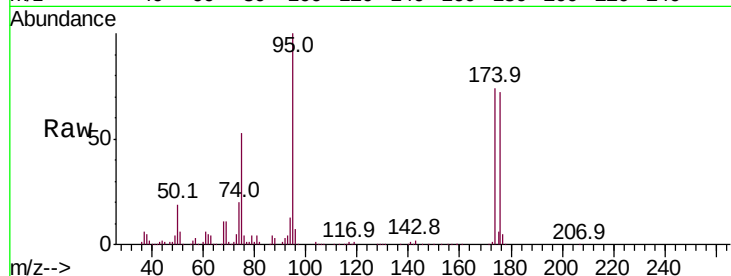
Tot Ion:173 Resp: 772

Ion Ratio Lower Upper

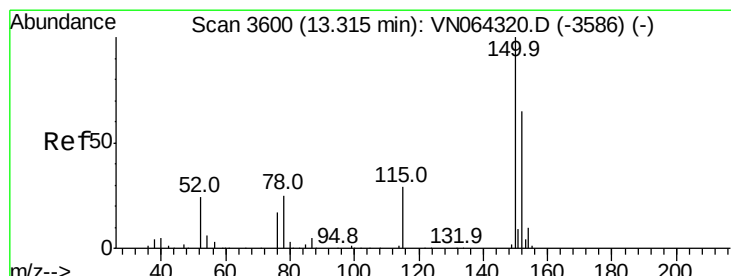
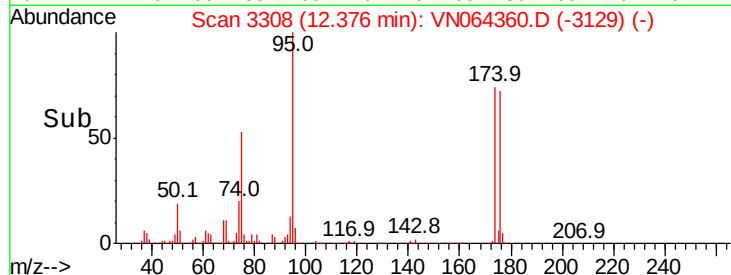
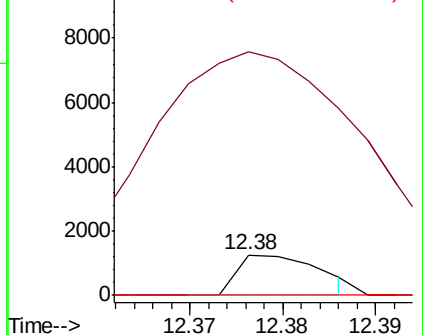
173 100

175 1407.6 25.4 76.0#

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: VN064360.D

Acq: 28 Oct 2020 18:20

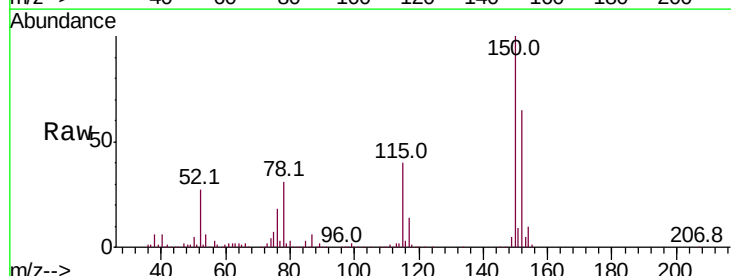
Tgt Ion:152 Resp: 181428

Ion Ratio Lower Upper

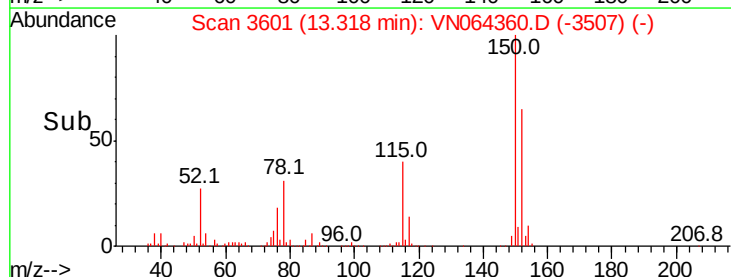
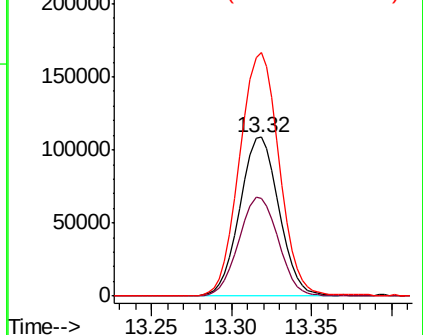
152 100

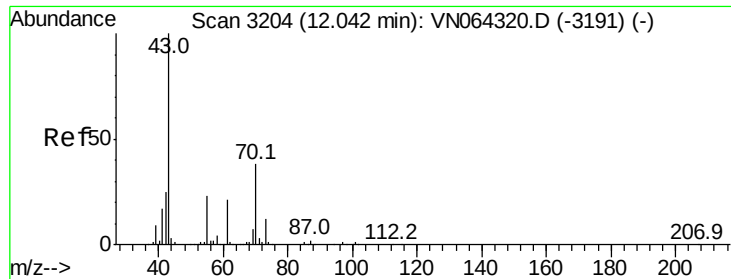
115 63.2 31.5 94.5

150 155.0 0.0 346.2



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-amvl acetate

Concen: 0.347 ug/l

RT: 12.00 min Scan# 3191

Delta R.T. -0.04 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampleId :

VNJ-232

Tot Ion: 43 Resp: 2074

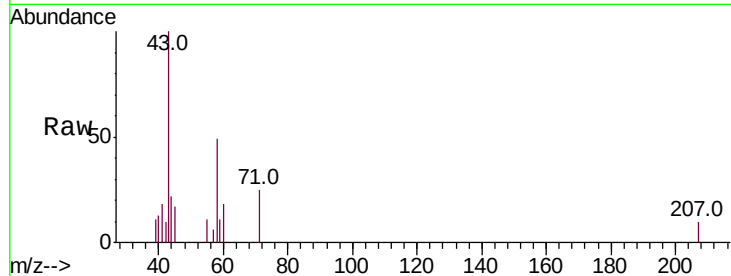
Ion Ratio Lower Upper

43 100

70 0.0 30.6 45.8#

55 25.7 18.2 27.4

61 0.0 17.6 26.4#

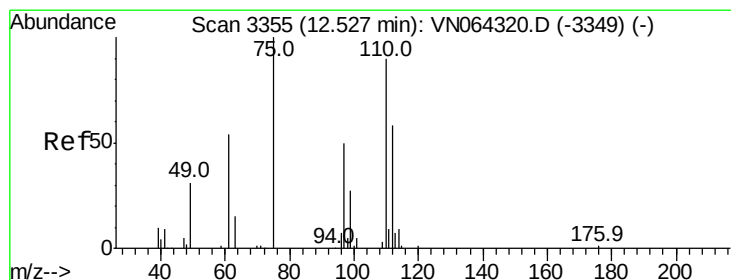
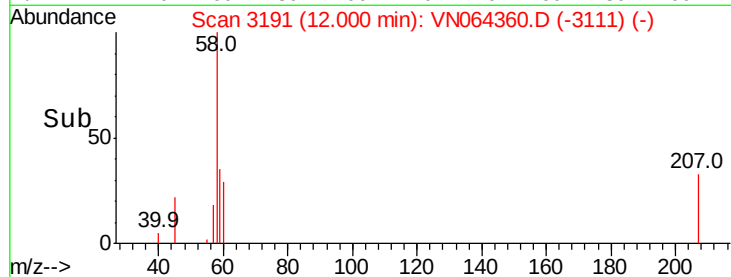
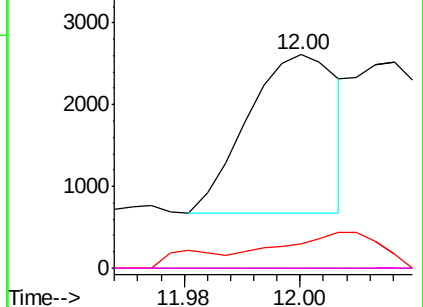


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 28.230 ug/l

RT: 12.37 min Scan# 3307

Delta R.T. -0.15 min

Lab File: VN064360.D

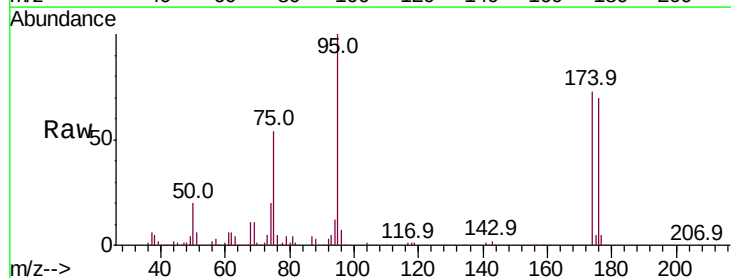
Acq: 28 Oct 2020 18:20

Tgt Ion: 75 Resp: 122652

Ion Ratio Lower Upper

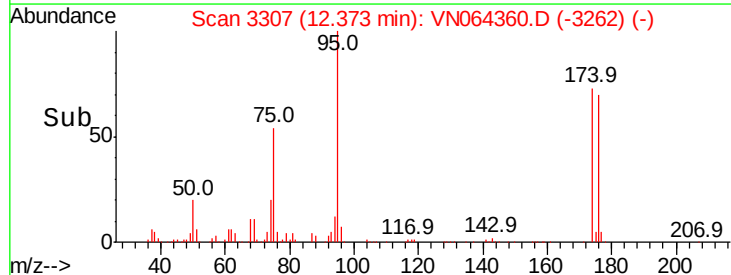
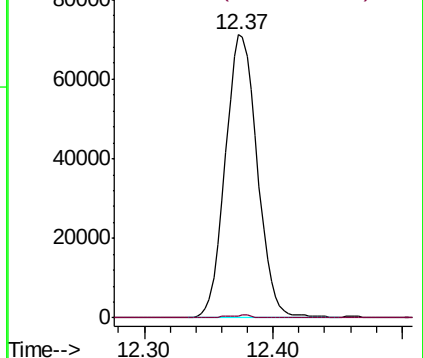
75 100

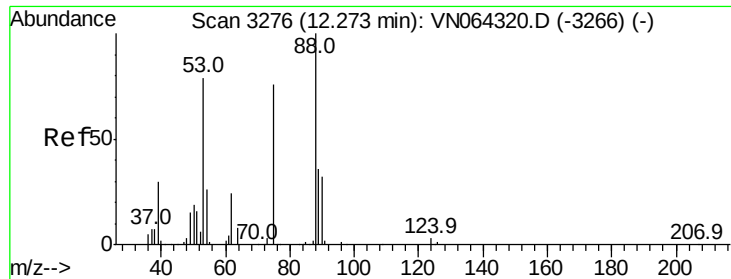
77 0.8 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0

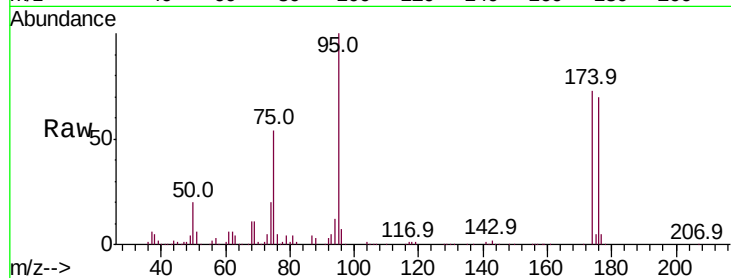




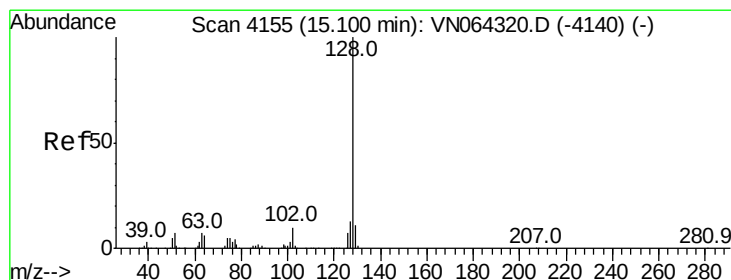
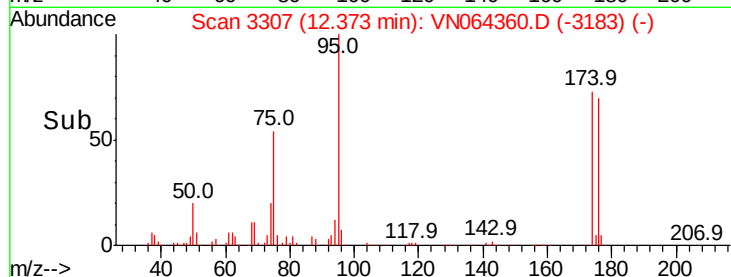
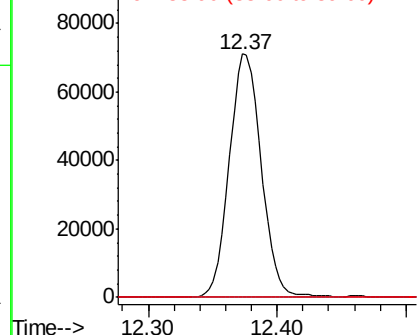
#81
trans-1,4-Dichloro-2-butene
Concen: 81.318 ug/l
RT: 12.37 min Scan# 3307
Delta R.T. 0.10 min
Lab File: VN064360.D
Acq: 28 Oct 2020 18:20

Instrument :
MSVOA_N
ClientSampleId :
VNJ-232

Tot Ion: 75 Resp: 122652
Ion Ratio Lower Upper
75 100
53 0.0 81.8 122.8#
89 0.0 39.9 59.9#

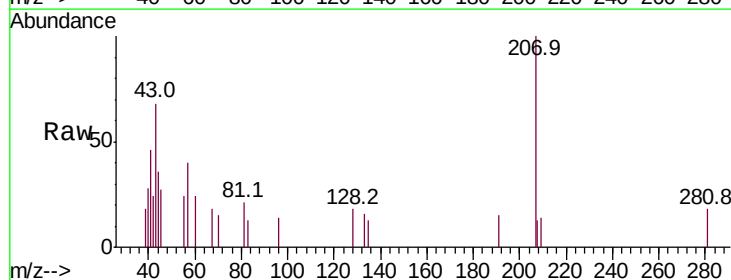


Abundance Ion 74.90 (74.60 to 75.60): VN0
Ion 53.00 (52.70 to 53.70): VN0
Ion 88.90 (88.60 to 89.60): VN0

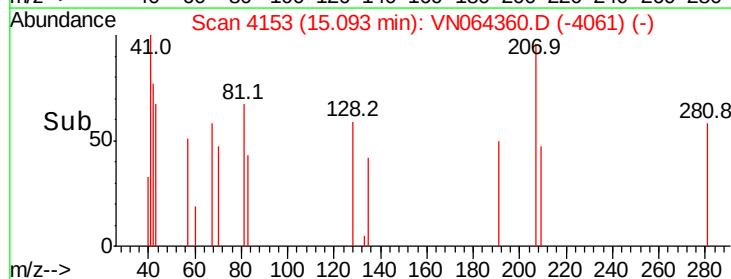
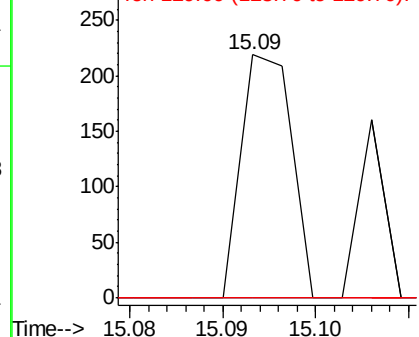


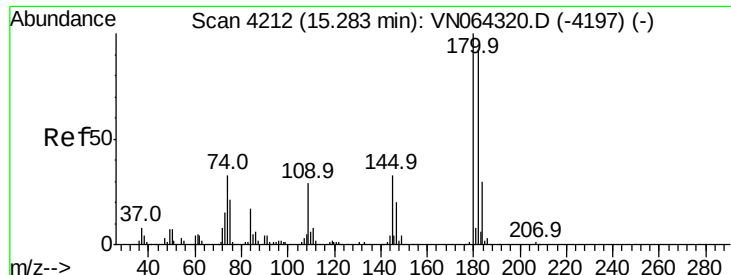
#95
Naphthalene
Concen: 2.400 ug/l
RT: 15.09 min Scan# 4153
Delta R.T. -0.01 min
Lab File: VN064360.D
Acq: 28 Oct 2020 18:20

Tgt Ion: 128 Resp: 83
Ion Ratio Lower Upper
128 100
127 0.0 10.4 15.6#
129 0.0 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V





#96

1,2,3-Trichlorobenzene

Concen: 2.204 ug/l

RT: 15.35 min Scan# 4234

Delta R.T. 0.07 min

Lab File: VN064360.D

Acq: 28 Oct 2020 18:20

Instrument :

MSVOA_N

ClientSampleId :

VNJ-232

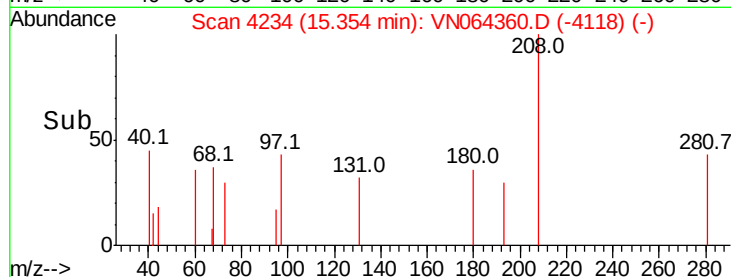
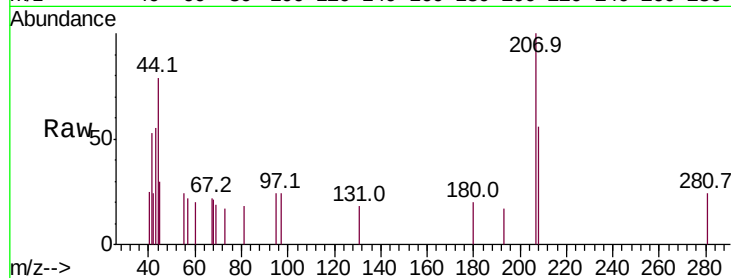
Tot Ion:180 Resp: 75

Ion Ratio Lower Upper

180 100

182 0.0 46.1 138.3#

145 0.0 16.2 48.5#



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

