

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111720\
 Data File : VN064693.D
 Acq On : 17 Nov 2020 20:19
 Operator : JC/MD
 Sample : L4769-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1119

Quant Time: Nov 18 01:50:26 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	1957	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.37	114	2177	50.00	ug/l	-0.18
63) Chlorobenzene-d5	11.16	117	475	50.00	ug/l	-0.22
72) 1,4-Dichlorobenzene-d4	13.34	152	193859	50.00	ug/l	0.03

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.82	65	991	29.07	ug/l	-0.17
Spiked Amount	50.000		Recovery	=	58.14%	
35) Dibromofluoromethane	7.38	113	532	35.89	ug/l	-0.17
Spiked Amount	50.000		Recovery	=	71.78%	
50) Toluene-d8	9.82	98	30	0.52	ug/l	-0.24
Spiked Amount	50.000		Recovery	=	1.04%	
62) 4-Bromofluorobenzene	12.09	95	251	11.59	ug/l	-0.28
Spiked Amount	50.000		Recovery	=	23.18%	

Target Compounds

						Qvalue
8) Diethyl Ether	3.38	74	896	54.227	ug/l #	1
9) 1,1,2-Trichlorotrifluoroet	3.72	101	523	23.538	ug/l #	77
10) Methyl Iodide	3.92	142	859	33.271	ug/l #	49
11) Tert butyl alcohol	4.73	59	336	89.381	ug/l #	71
12) 1,1-Dichloroethene	3.70	96	189	9.030	ug/l #	57
13) Acrolein	3.60	56	303	129.944	ug/l #	1
14) Allyl chloride	4.20	41	66115	1614.822	ug/l #	10
15) Acrylonitrile	4.94	53	211	20.160	ug/l #	72
16) Acetone	3.80	43	1184015	91185.270	ug/l #	48
17) Carbon Disulfide	3.98	76	287	4.585	ug/l #	76
18) Methyl Acetate	4.19	43	895766	35090.040	ug/l #	55
19) Methyl tert-butyl Ether	5.00	73	253	3.359	ug/l #	78
20) Methylene Chloride	4.52	84	115	4.464	ug/l #	17
21) trans-1,2-Dichloroethene	5.00	96	116	4.881	ug/l #	73
22) Diisopropyl ether	5.88	45	1553	17.869	ug/l #	44
23) Vinyl Acetate	5.85	43	3667	51.866	ug/l #	76
24) 1,1-Dichloroethane	5.84	63	498	10.428	ug/l #	85
25) 2-Butanone	6.78	43	2412	145.790	ug/l #	80
26) 2,2-Dichloropropane	6.75	77	793	18.343	ug/l	82
27) cis-1,2-Dichloroethene	6.77	96	449	16.306	ug/l	26
28) Bromochloromethane	7.16	49	240	10.224	ug/l #	1
29) Tetrahydrofuran	7.11	42	1996	196.644	ug/l #	83
30) Chloroform	7.25	83	1207	24.043	ug/l	86
31) Cyclohexane	7.64	56	3394	81.906	ug/l #	1
32) 1,1,1-Trichloroethane	7.53	97	1177	26.434	ug/l #	22
36) 1,1-Dichloropropene	7.42	75	1806	78.527	ug/l	96
37) Ethyl Acetate	6.75	43	1917	81.637	ug/l #	73
38) Carbon Tetrachloride	7.58	117	303	12.327	ug/l #	1
39) Methylcyclohexane	8.85	83	430	20.857	ug/l #	1
40) Benzene	7.83	78	173	2.560	ug/l #	79
41) Methacrylonitrile	6.98	41	412	40.407	ug/l #	1
42) 1,2-Dichloroethane	7.74	62	8716	319.584	ug/l	86
43) Isopropyl Acetate	7.93	43	1604226	43042.184	ug/l #	64
44) Trichloroethene	8.40	130	3077	180.462	ug/l	1

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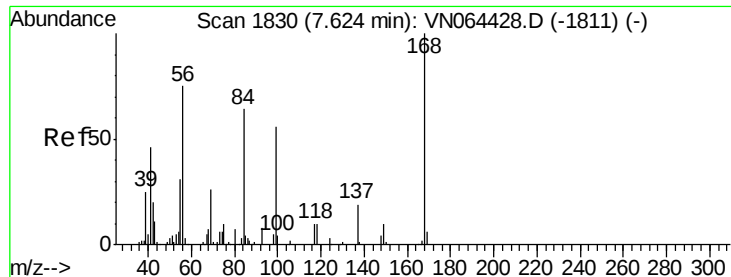
Instrument :
 MSVOA_N
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Quant Time: Nov 18 01:50:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

45) 1,2-Dichloropropane	8.87	63	7244	401.725	ug/l #	55
46) Dibromomethane	8.96	93	746	62.845	ug/l #	12
47) Bromodichloromethane	9.16	83	501	19.629	ug/l #	25
48) Methyl methacrylate	8.96	41	4703786	250107.458	ug/l #	34
49) 1,4-Dioxane	9.10	88	128347	518122.978	ug/l #	21
51) 4-Methyl-2-Pentanone	9.80	43	9010	414.532	ug/l #	53
52) Toluene	9.88	92	64	1.553	ug/l #	1
53) t-1,3-Dichloropropene	10.14	75	231	8.537	ug/l #	69
54) cis-1,3-Dichloropropene	9.62	75	168	5.807	ug/l #	38
55) 1,1,2-Trichloroethane	10.35	97	27756	1726.641	ug/l #	1
56) Ethyl methacrylate	10.17	69	247	10.836	ug/l #	1
57) 1,3-Dichloropropane	10.34	76	9379	334.264	ug/l #	63
58) 2-Chloroethyl Vinyl ether	9.47	63	100	28.850	ug/l #	51
59) 2-Hexanone	10.23	43	77501	4306.259	ug/l	76
60) Dibromochloromethane	10.45	129	130	7.223	ug/l	67
61) 1,2-Dibromoethane	10.73	107	65	3.986	ug/l #	1
65) Chlorobenzene	11.44	112	29	2.785	ug/l #	43
66) 1,1,1,2-Tetrachloroethane	11.47	131	482	124.076	ug/l #	67
67) Ethyl Benzene	11.49	91	127	6.857	ug/l #	45
68) m/p-Xylenes	11.61	106	257	38.260	ug/l	90
69) o-Xylene	11.85	106	141	21.722	ug/l	72
70) Styrene	11.93	104	32	2.930	ug/l #	1
71) Bromoform	12.10	173	138	47.379	ug/l #	29
74) N-amyl acetate	12.04	43	2456	1.535	ug/l #	64
76) 1,2,3-Trichloropropane	12.44	75	137041	29.176	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.44	75	137041	81.463	ug/l #	8
84) 1,2,4-Trimethylbenzene	13.05	105	7100	0.556	ug/l	93
86) p-Isopropyltoluene	13.29	119	14675	1.298	ug/l	93
93) 1,2,4-Trichlorobenzene	14.89	180	255	2.742	ug/l #	55
95) Naphthalene	15.10	128	6549	4.194	ug/l #	74
96) 1,2,3-Trichlorobenzene	15.29	180	466	2.922	ug/l #	86

(#) = 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: VN064693.D

Acq: 17 Nov 2020 20:19

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ClientSampleId :

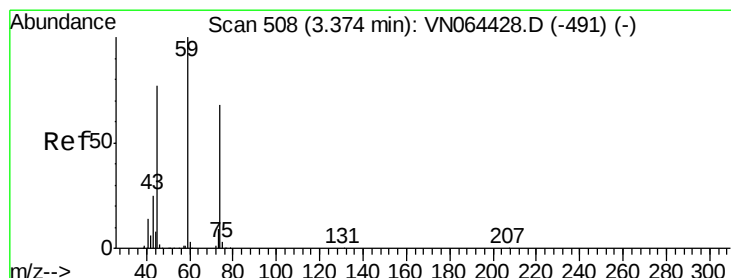
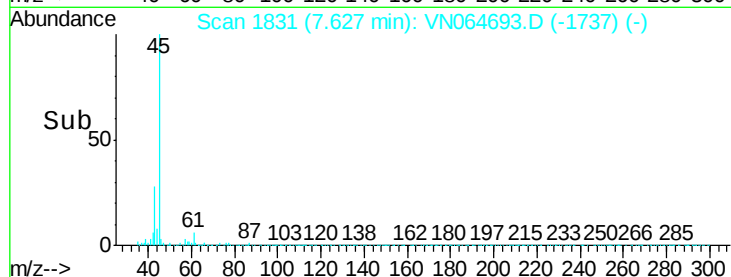
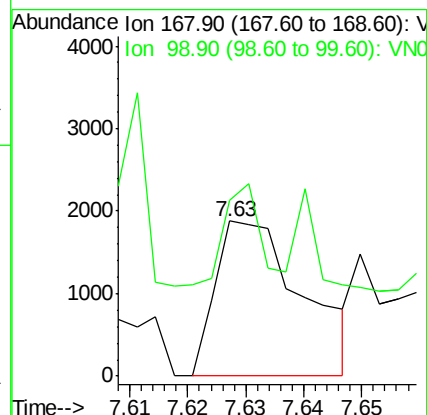
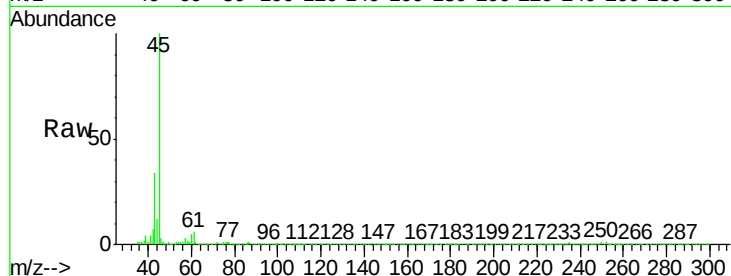
TRE-1119

Tot Ion:168 Resp: 1957

Ion Ratio Lower Upper

168 100

99 95.8 53.4 80.2#



#8

Diethyl Ether

Concen: 54.227 ug/l

RT: 3.38 min Scan# 510

Delta R.T. 0.01 min

Lab File: VN064693.D

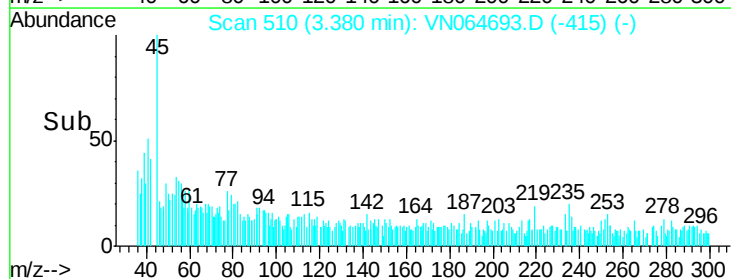
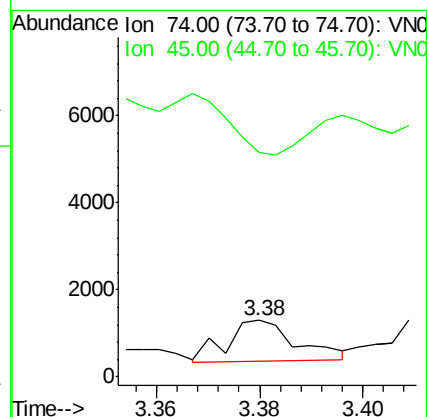
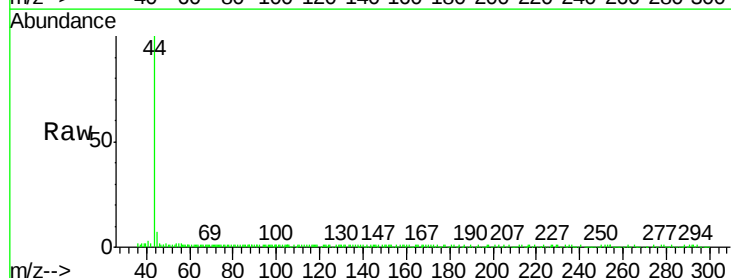
Acq: 17 Nov 2020 20:19

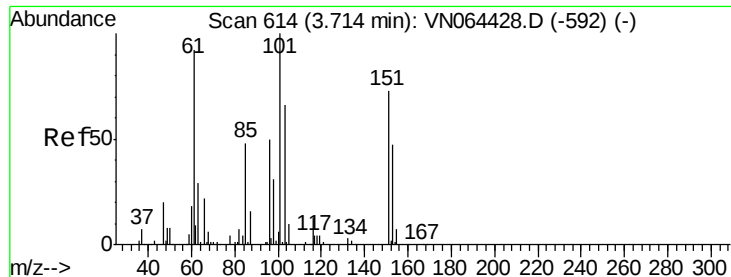
Tgt Ion: 74 Resp: 896

Ion Ratio Lower Upper

74 100

45 0.0 55.9 167.6#





#9

1,1,2-Trichlorotrifluoroethane

Concen: 23.538 ug/l

RT: 3.72 min Scan# 615

Delta R.T. 0.00 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

TRE-1119

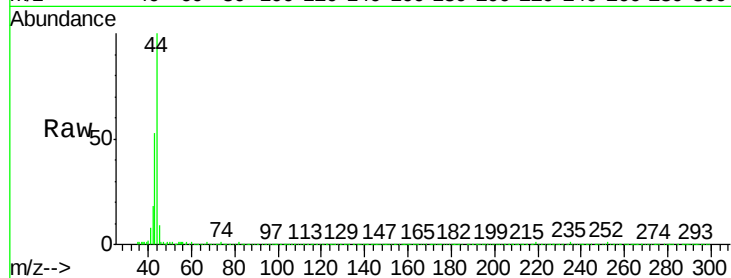
Tot Ion:101 Resp: 523

Ion Ratio Lower Upper

101 100

85 29.8 38.6 57.8#

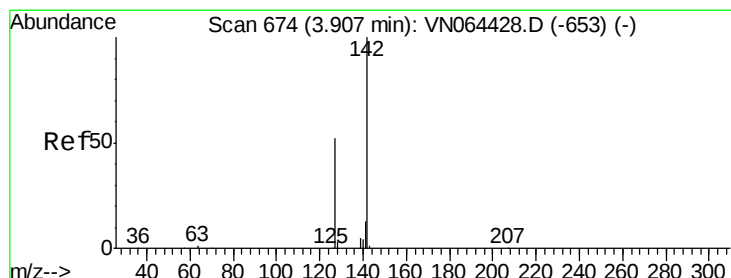
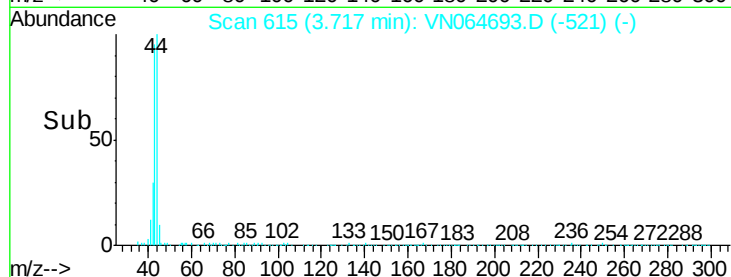
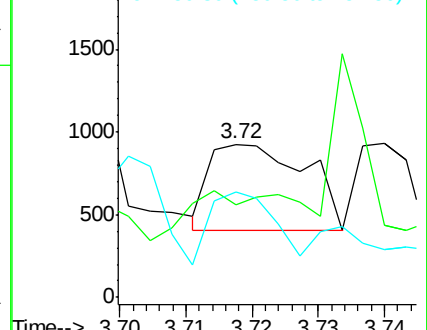
151 55.6 57.5 86.3#



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): V

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 33.271 ug/l

RT: 3.92 min Scan# 678

Delta R.T. 0.01 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

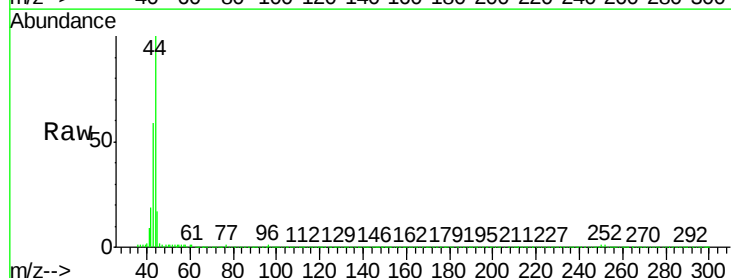
Tgt Ion:142 Resp: 859

Ion Ratio Lower Upper

142 100

127 39.9 41.8 62.8#

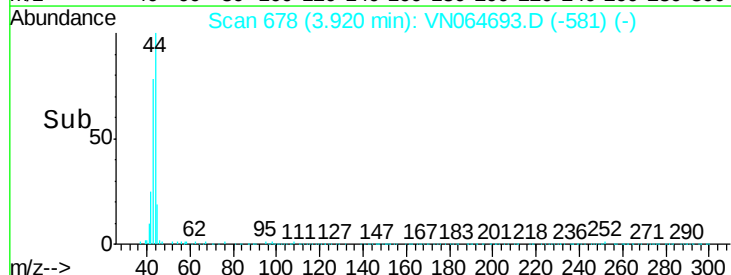
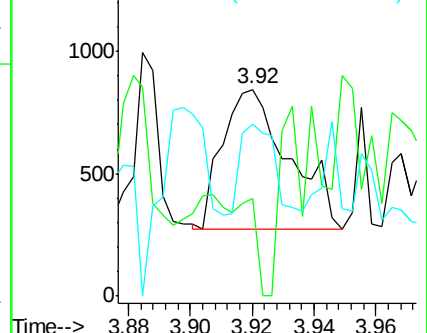
141 84.7 11.4 17.2#

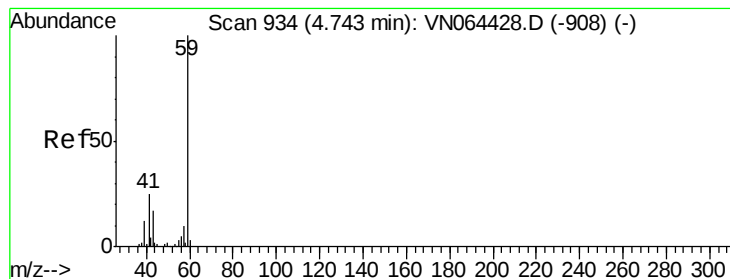


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



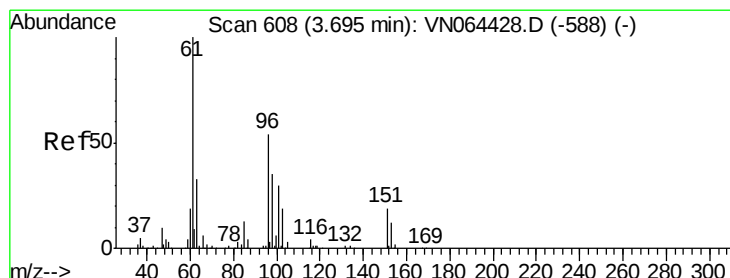
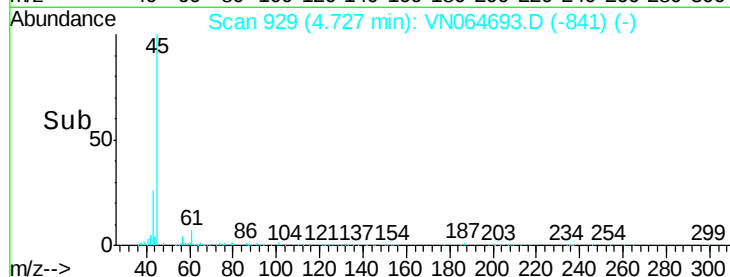
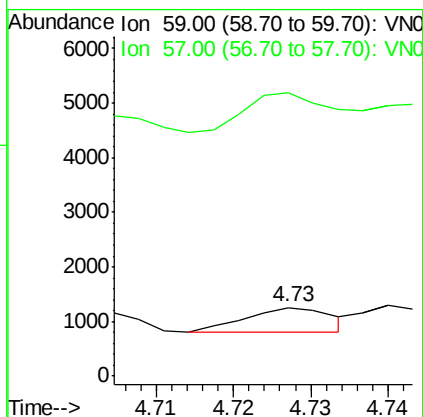
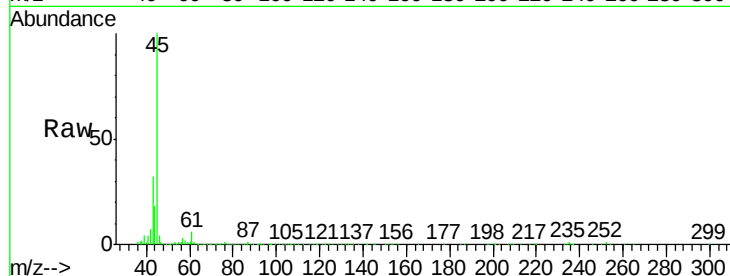


#11

Tert butyl alcohol
 Concen: 89.381 ug/l
 RT: 4.73 min Scan# 929
 Delta R.T. -0.02 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1119

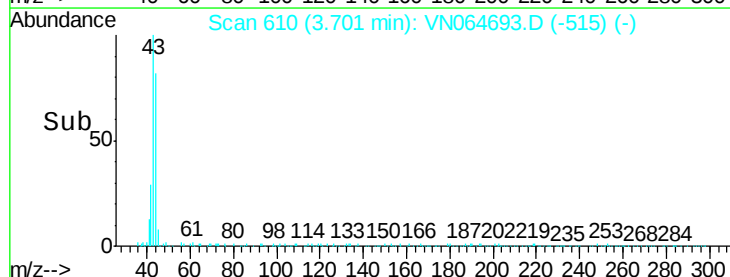
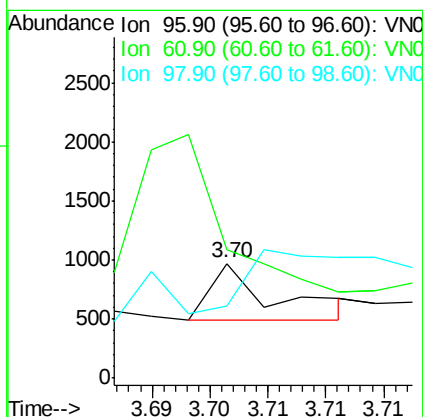
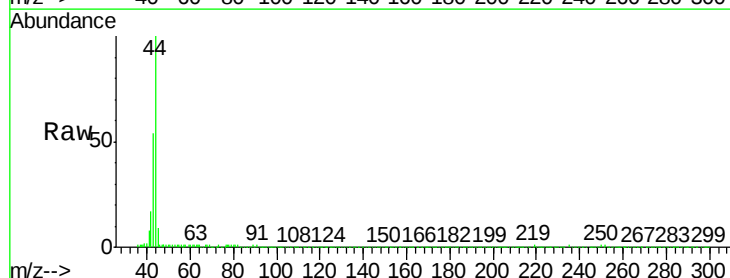
Tot Ion: 59 Resp: 336
 Ion Ratio Lower Upper
 59 100
 57 0.0 9.0 13.4#

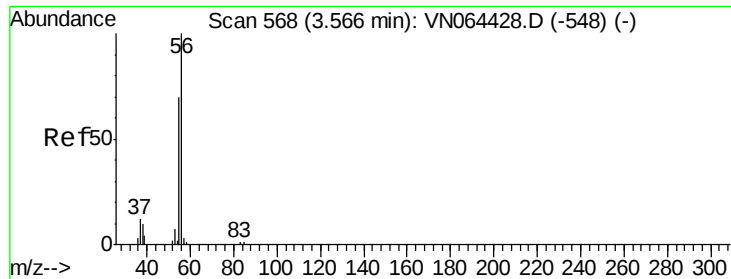


#12

1,1-Dichloroethene
 Concen: 9.030 ug/l
 RT: 3.70 min Scan# 610
 Delta R.T. 0.01 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion: 96 Resp: 189
 Ion Ratio Lower Upper
 96 100
 61 120.3 149.5 224.3#
 98 38.3 52.4 78.6#

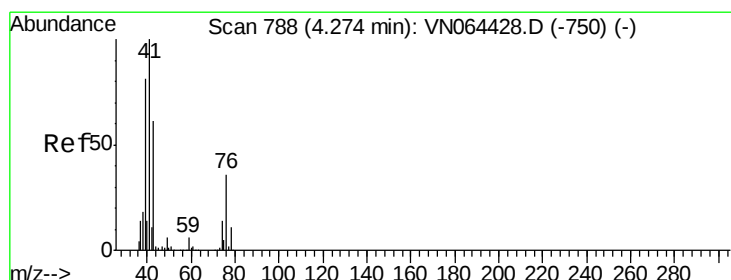
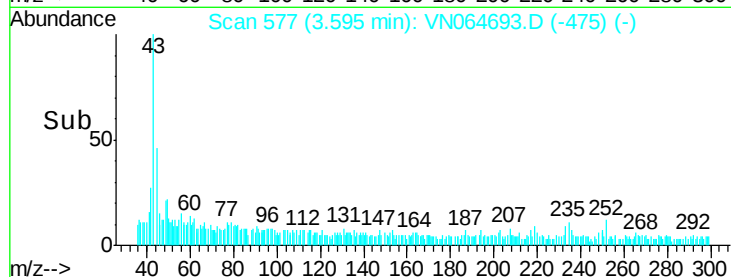
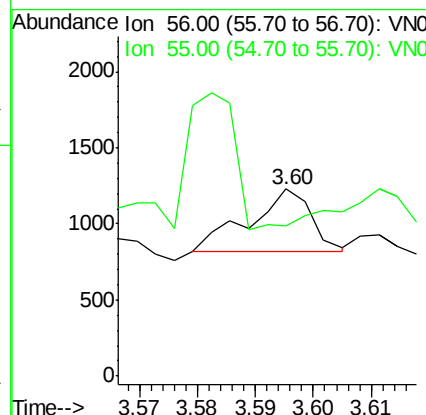
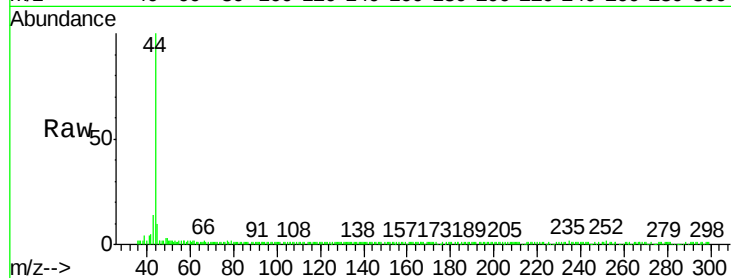




#13
Acrolein
Concen: 129.944 ug/l
RT: 3.60 min Scan# 577
Delta R.T. 0.03 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

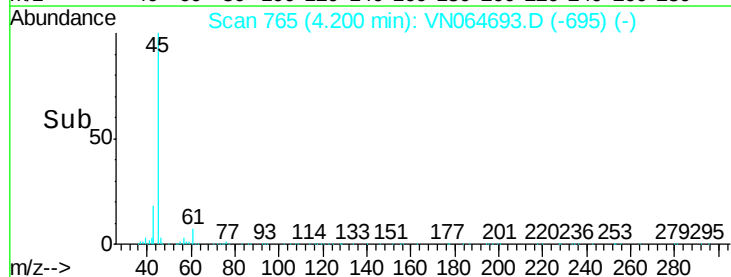
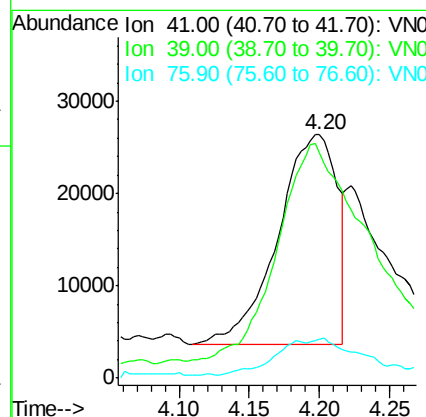
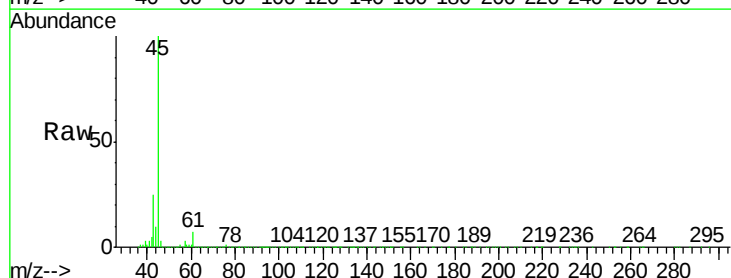
Instrument :
MSVOA_N
ClientSampled :
TRE-1119

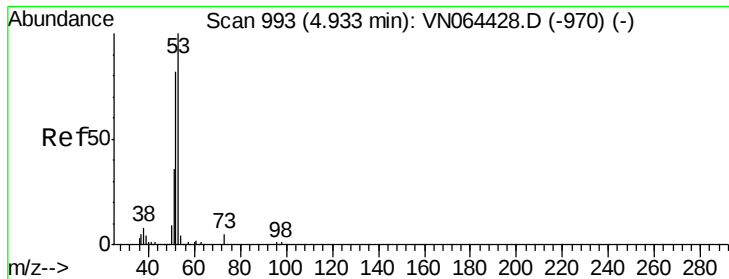
Tot Ion: 56 Resp: 303
Ion Ratio Lower Upper
56 100
55 161.7 55.9 83.9#



#14
Allyl chloride
Concen: 1614.822 ug/l
RT: 4.20 min Scan# 765
Delta R.T. -0.07 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 41 Resp: 66115
Ion Ratio Lower Upper
41 100
39 172.4 61.8 92.8#
76 9.5 25.4 38.0#





#15

Acrylonitrile

Concen: 20.160 ug/l

RT: 4.94 min Scan# 994

Delta R.T. 0.00 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampled :

TRE-1119

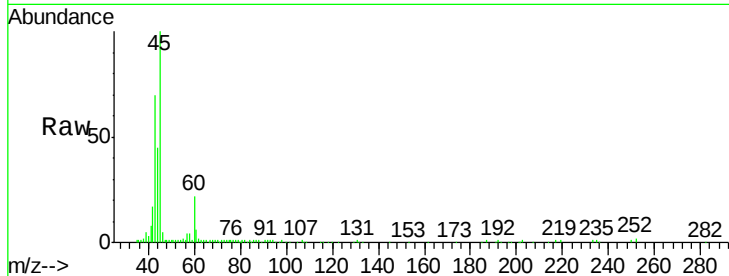
Tot Ion: 53 Resp: 211

Ion Ratio Lower Upper

53 100

52 70.6 65.6 98.4

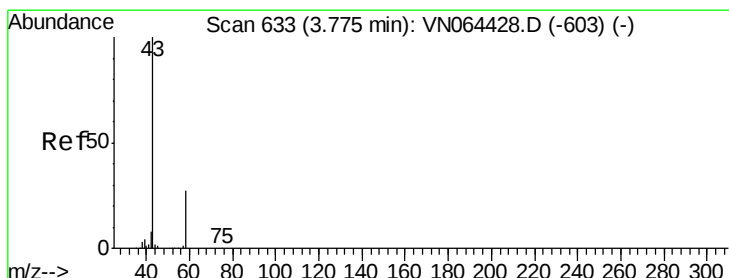
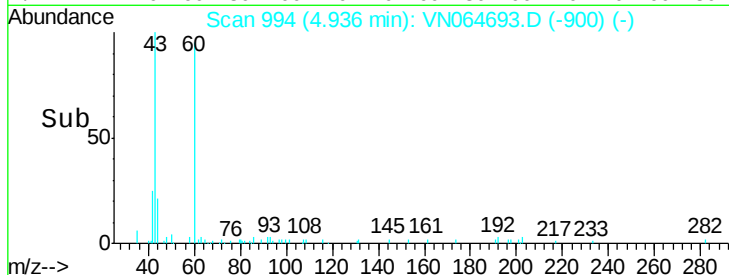
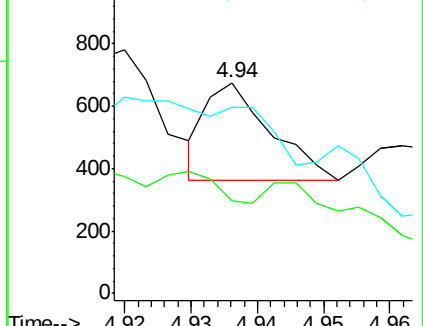
51 0.0 29.9 44.9#



Abundance Ion 53.00 (52.70 to 53.70): VN064428.D (-970) (-)

Ion 52.00 (51.70 to 52.70): VN064428.D (-970) (-)

Ion 51.00 (50.70 to 51.70): VN064428.D (-970) (-)



#16

Acetone

Concen: 91185.270 ug/l

RT: 3.80 min Scan# 640

Delta R.T. 0.02 min

Lab File: VN064693.D

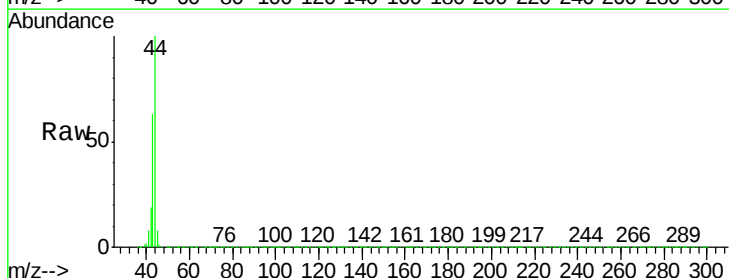
Acq: 17 Nov 2020 20:19

Tgt Ion: 43 Resp: 1184015

Ion Ratio Lower Upper

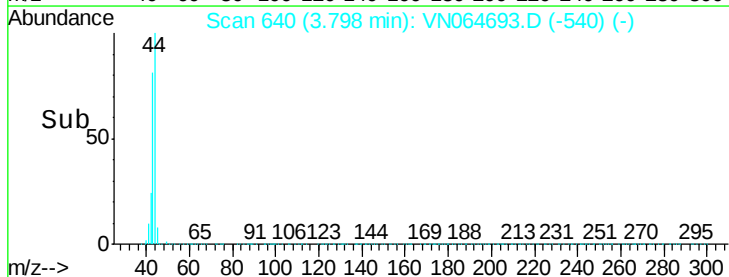
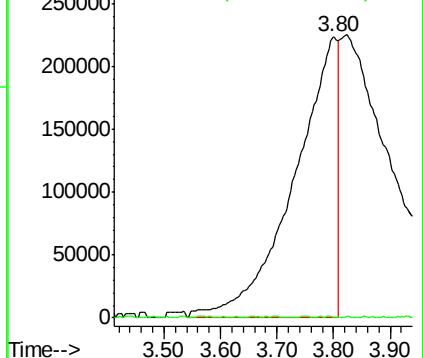
43 100

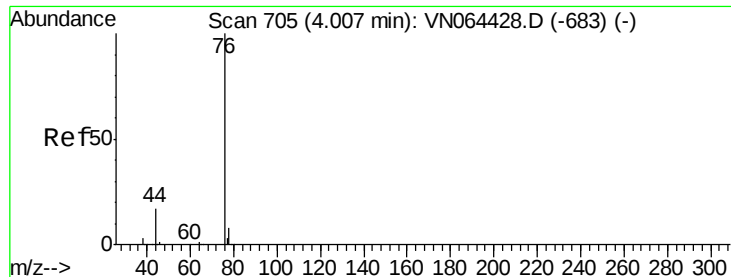
58 0.0 21.4 32.0#



Abundance Ion 43.00 (42.70 to 43.70): VN064428.D (-603) (-)

Ion 58.00 (57.70 to 58.70): VN064428.D (-603) (-)





#17

Carbon Disulfide

Concen: 4.585 ug/l

RT: 3.98 min Scan# 698

Delta R.T. -0.02 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampled :

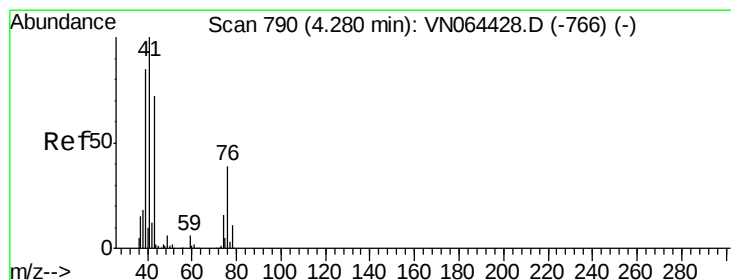
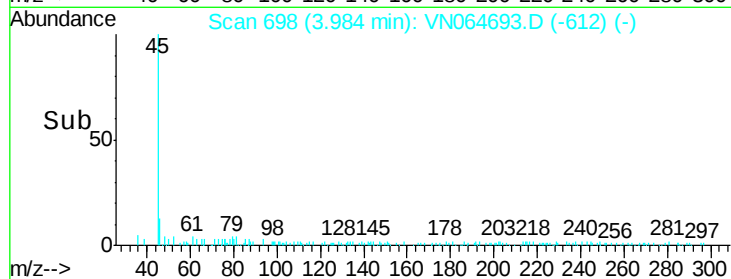
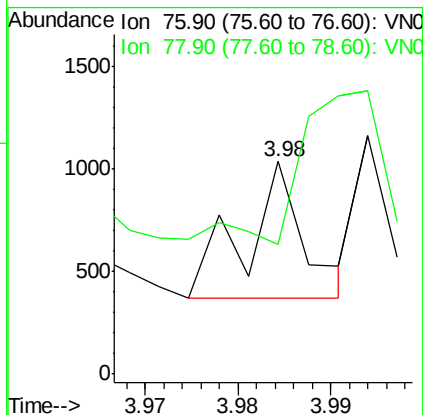
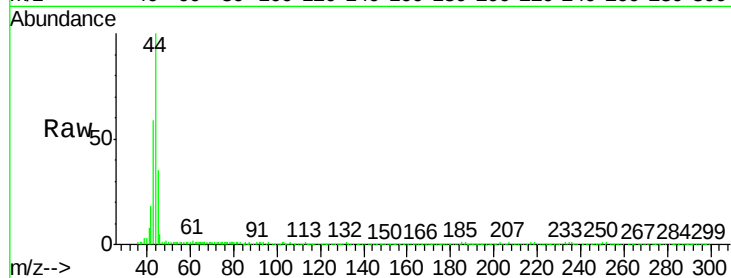
TRE-1119

Tot Ion: 76 Resp: 287

Ion Ratio Lower Upper

76 100

78 0.0 6.8 10.2#



#18

Methyl Acetate

Concen: 35090.040 ug/l

RT: 4.19 min Scan# 763

Delta R.T. -0.09 min

Lab File: VN064693.D

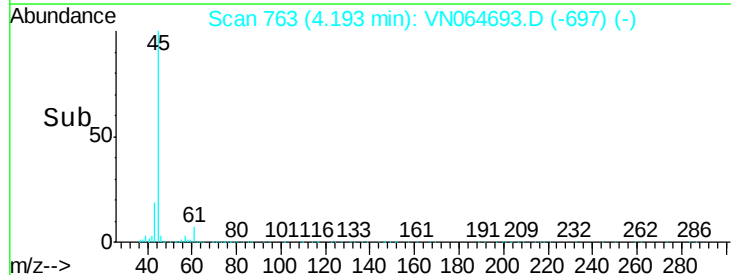
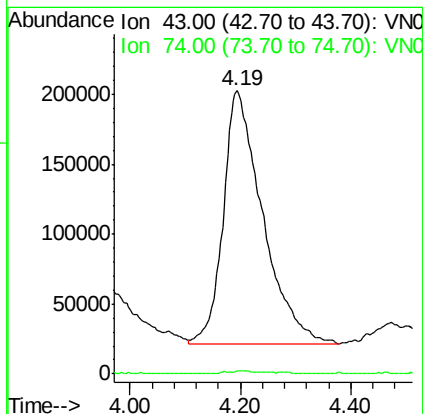
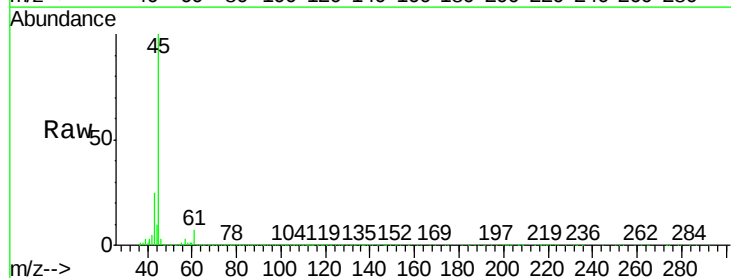
Acq: 17 Nov 2020 20:19

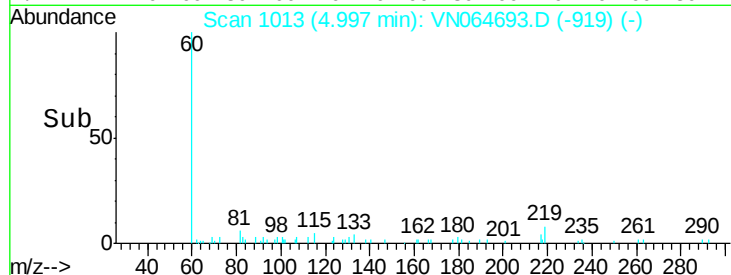
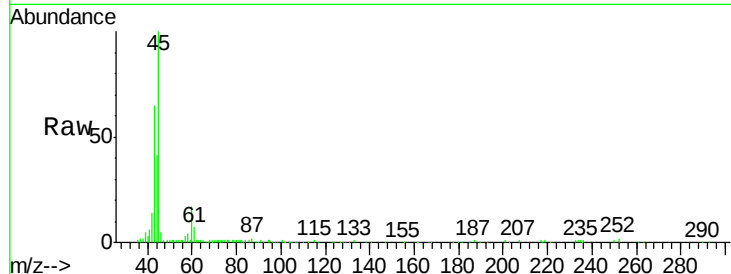
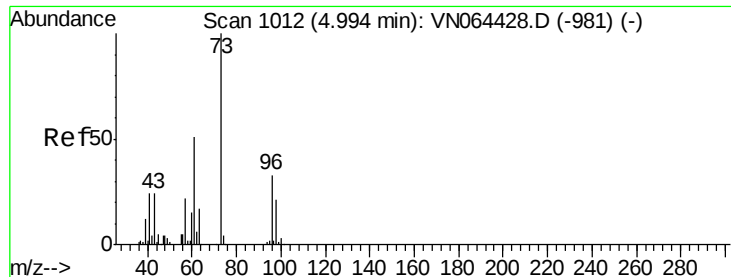
Tgt Ion: 43 Resp: 895766

Ion Ratio Lower Upper

43 100

74 0.2 17.0 25.4#

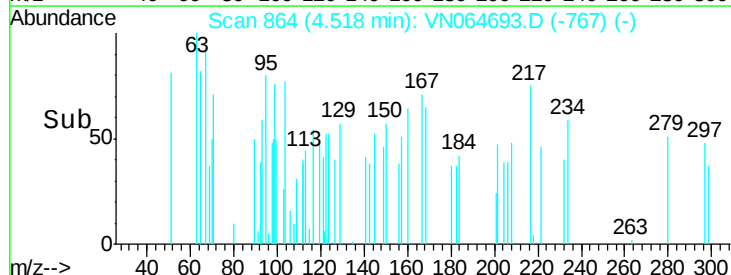
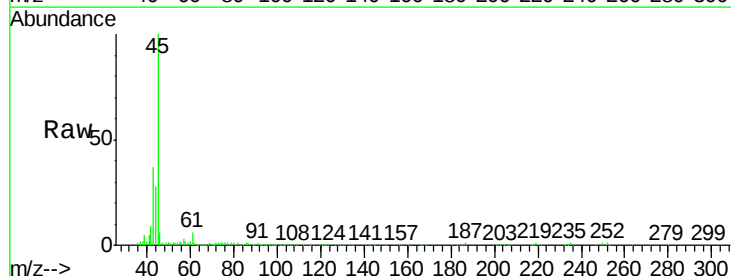
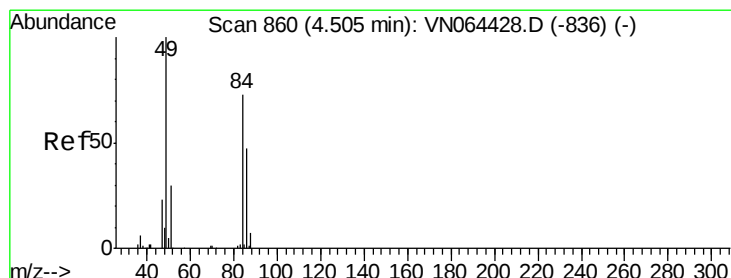
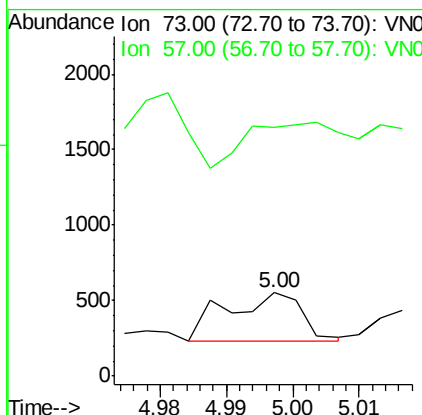




#19
Methvl tert-butvl Ether
Concen: 3.359 ug/l
RT: 5.00 min Scan# 1013
Delta R.T. 0.00 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

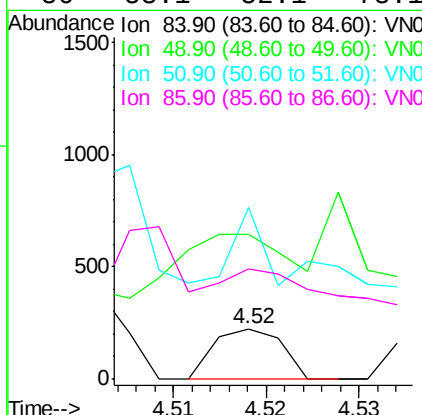
Instrument :
MSVOA_N
ClientSampleId :
TRE-1119

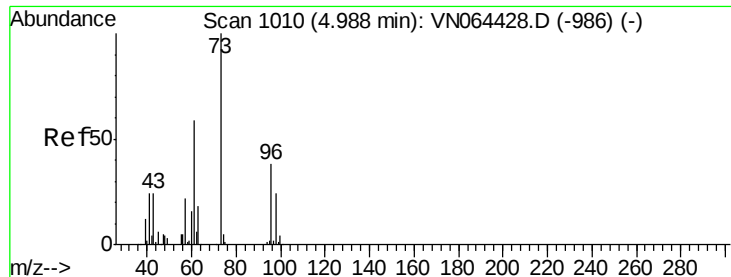
Tot Ion: 73 Resp: 253
Ion Ratio Lower Upper
73 100
57 11.5 17.7 26.5#



#20
Methylene Chloride
Concen: 4.464 ug/l
RT: 4.52 min Scan# 864
Delta R.T. 0.01 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 84 Resp: 115
Ion Ratio Lower Upper
84 100
49 30.4 110.1 165.1#
51 150.0 33.6 50.4#
86 53.1 52.1 78.1





#21

trans-1,2-Dichloroethene

Concen: 4.881 ug/l

RT: 5.00 min Scan# 1014

Delta R.T. 0.01 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

TRE-1119

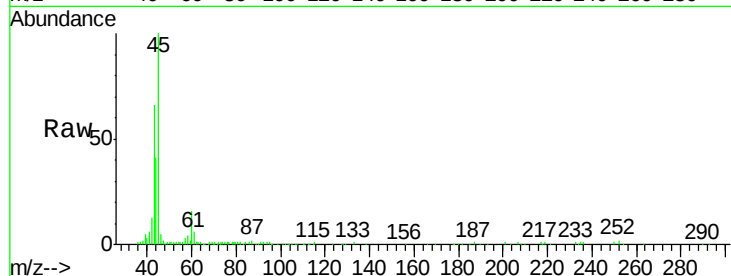
Tot Ion: 96 Resp: 116

Ion Ratio Lower Upper

96 100

61 110.3 122.4 183.6#

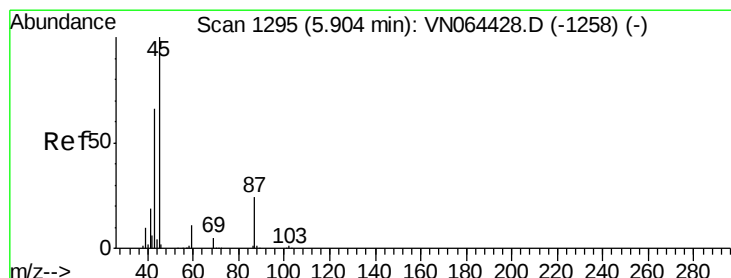
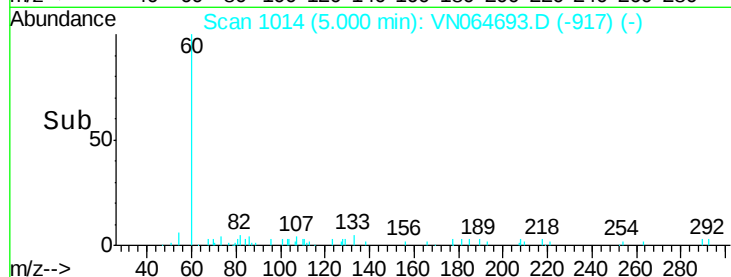
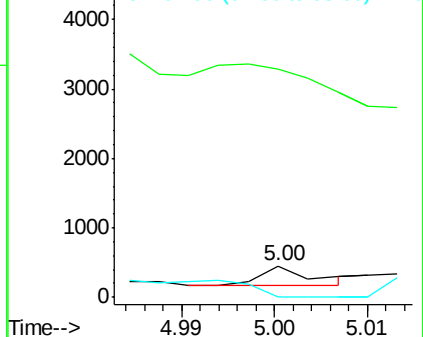
98 53.6 50.4 75.6



Abundance Ion 95.90 (95.60 to 96.60): VNC

Ion 60.90 (60.60 to 61.60): VNC

Ion 97.90 (97.60 to 98.60): VNC



#22

Diisopropyl ether

Concen: 17.869 ug/l

RT: 5.88 min Scan# 1288

Delta R.T. -0.02 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Tgt Ion: 45 Resp: 1553

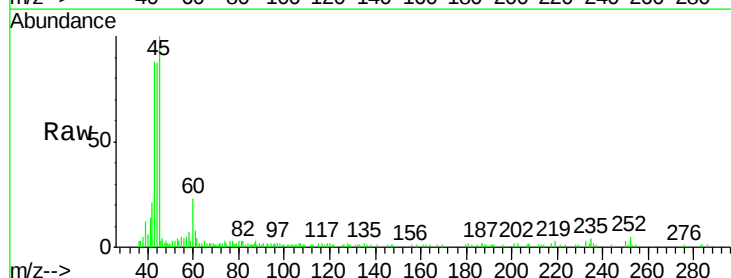
Ion Ratio Lower Upper

45 100

43 2.9 53.2 79.8#

87 27.3 19.9 29.9

59 1.3 8.6 13.0#

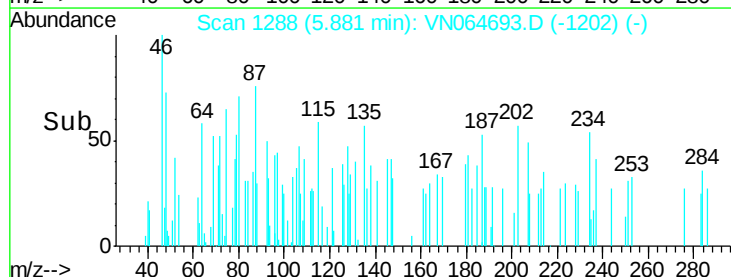
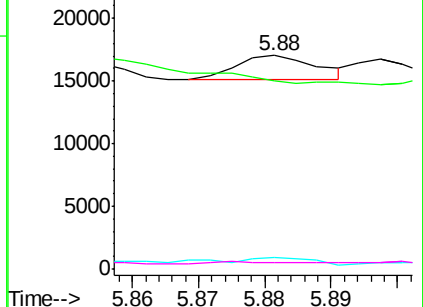


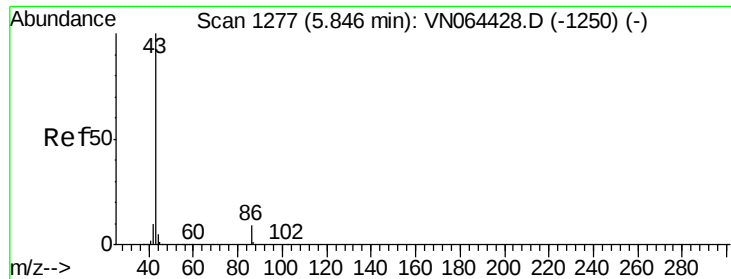
Abundance Ion 45.00 (44.70 to 45.70): VNC

Ion 43.00 (42.70 to 43.70): VNC

Ion 87.00 (86.70 to 87.70): VNC

Ion 59.00 (58.70 to 59.70): VNC





#23

Vinyl Acetate

Concen: 51.866 ug/l

RT: 5.85 min Scan# 1278

Delta R.T. 0.00 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

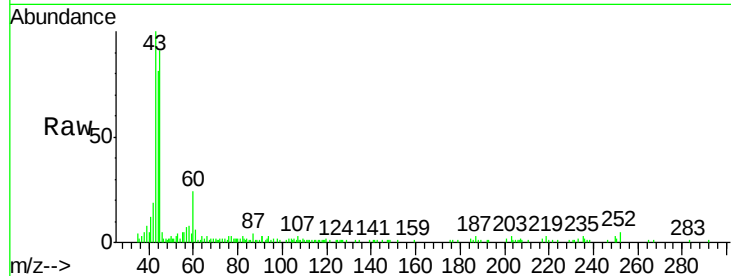
TRE-1119

Tot Ion: 43 Resp: 3667

Ion Ratio Lower Upper

43 100

86 0.0 6.8 10.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 86.00 (85.70 to 86.70): VN0

5.85

15000

10000

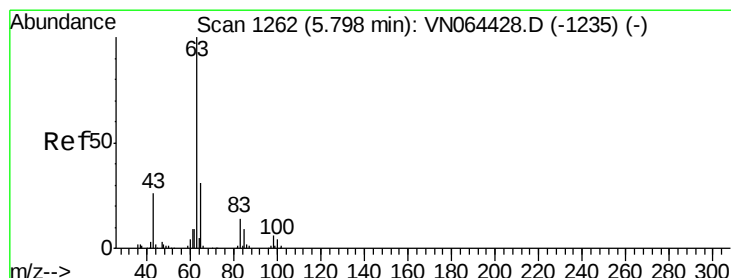
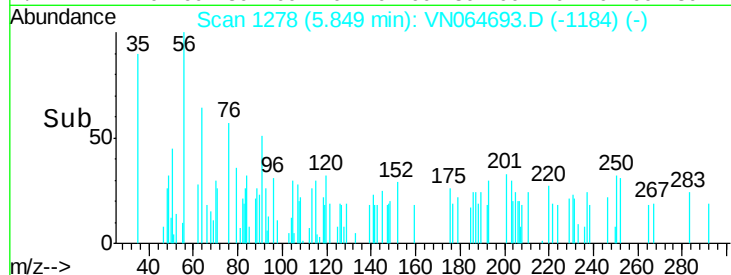
5000

0

Time-->

5.85

5.90



#24

1,1-Dichloroethane

Concen: 10.428 ug/l

RT: 5.84 min Scan# 1275

Delta R.T. 0.04 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

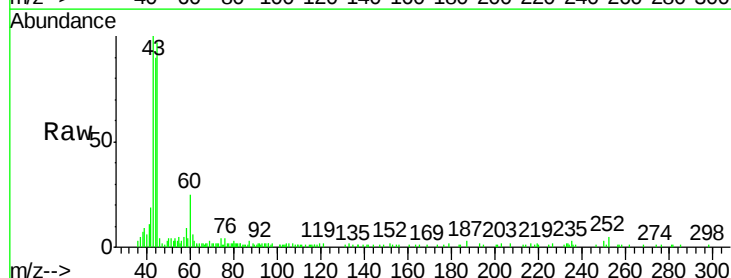
Tgt Ion: 63 Resp: 498

Ion Ratio Lower Upper

63 100

98 0.0 3.0 9.2#

100 0.0 1.8 5.3#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 97.90 (97.60 to 98.60): VN0

Ion 99.90 (99.60 to 100.60): VN0

600

400

200

0

Time-->

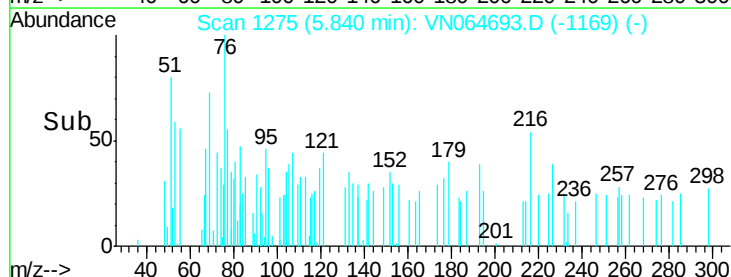
5.81

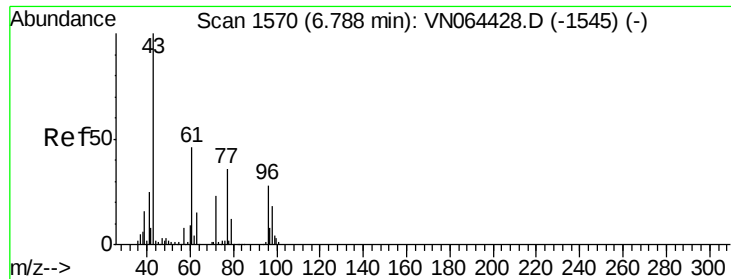
5.82

5.83

5.84

5.85

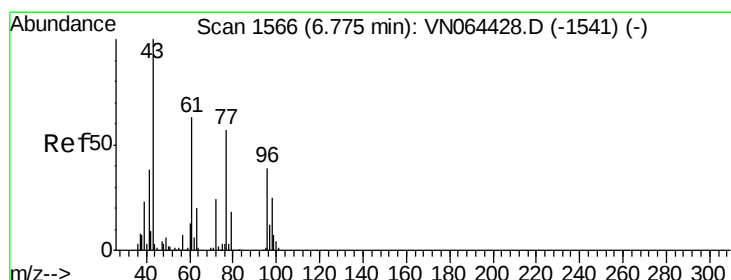
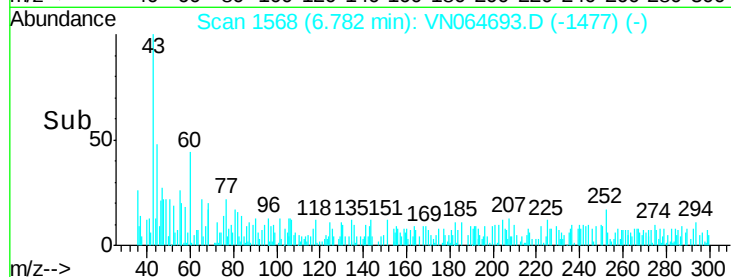
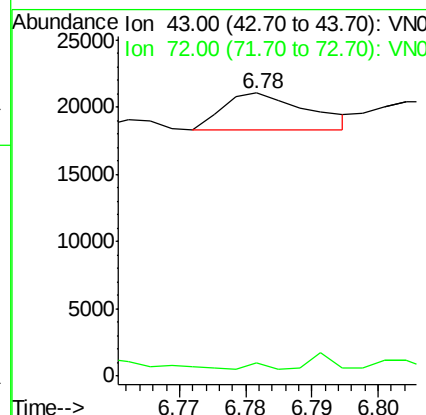
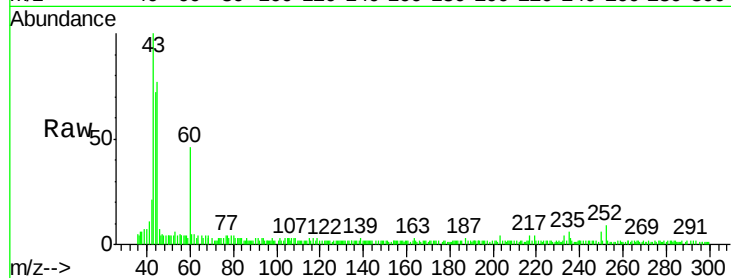




#25
2-Butanone
Concen: 145.790 ug/l
RT: 6.78 min Scan# 1568
Delta R.T. -0.01 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

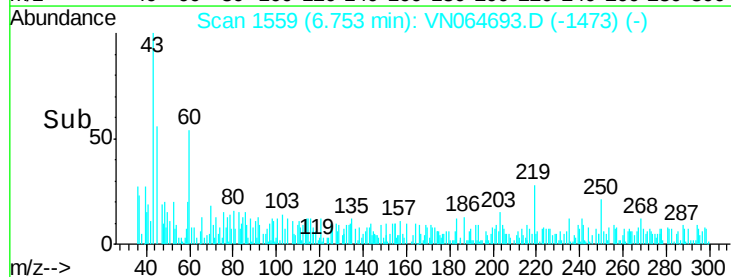
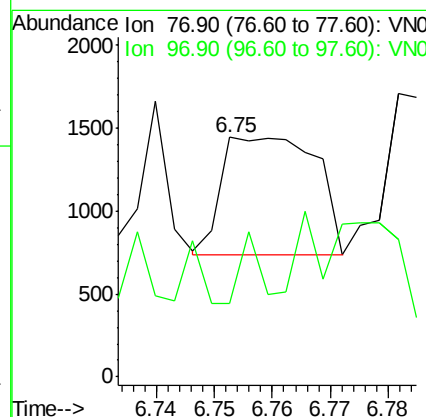
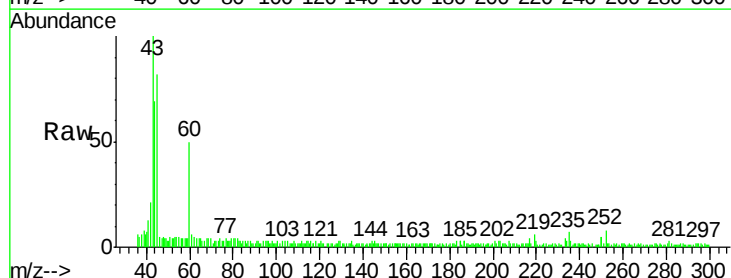
Instrument :
MSVOA_N
ClientSampleId :
TRE-1119

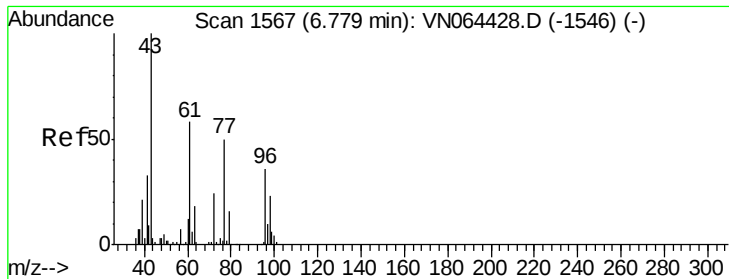
Tot Ion: 43 Resp: 2412
Ion Ratio Lower Upper
43 100
72 13.3 18.5 27.7#



#26
2,2-Dichloropropane
Concen: 18.343 ug/l
RT: 6.75 min Scan# 1559
Delta R.T. -0.02 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 77 Resp: 793
Ion Ratio Lower Upper
77 100
97 12.1 10.2 30.6





#27

cis-1,2-Dichloroethene

Concen: 16.306 ug/l

RT: 6.77 min Scan# 1563

Delta R.T. -0.01 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampled :

TRE-1119

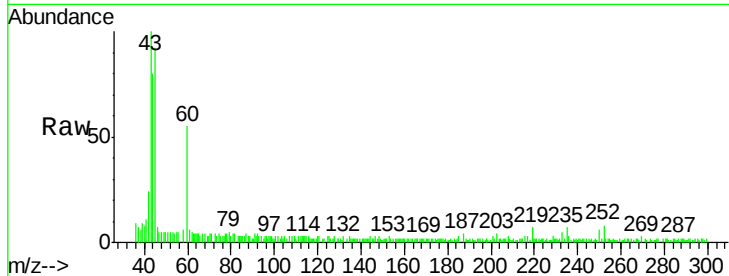
Tot Ion: 96 Resp: 449

Ion Ratio Lower Upper

96 100

61 63.7 0.0 329.6

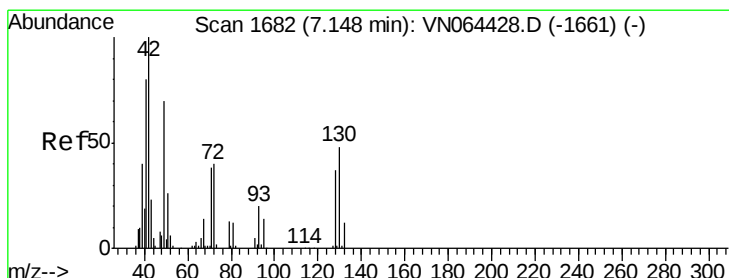
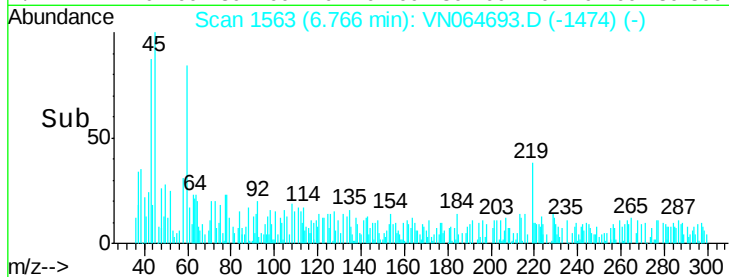
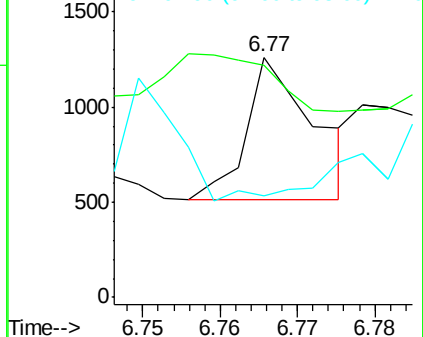
98 120.7 0.0 131.2



Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0



#28

Bromochloromethane

Concen: 10.224 ug/l

RT: 7.16 min Scan# 1686

Delta R.T. 0.01 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

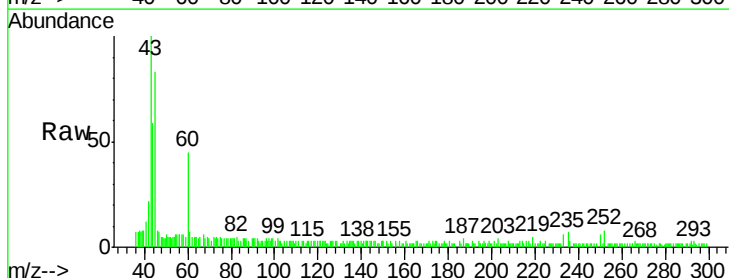
Tgt Ion: 49 Resp: 240

Ion Ratio Lower Upper

49 100

129 389.2 0.0 3.6#

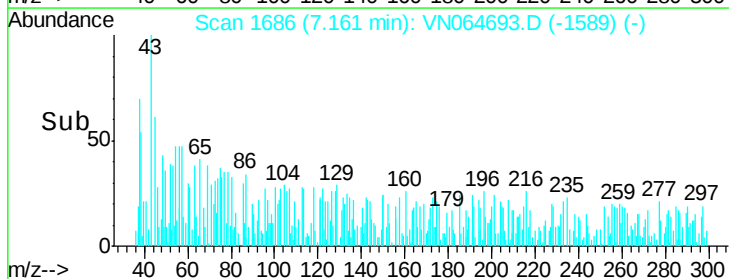
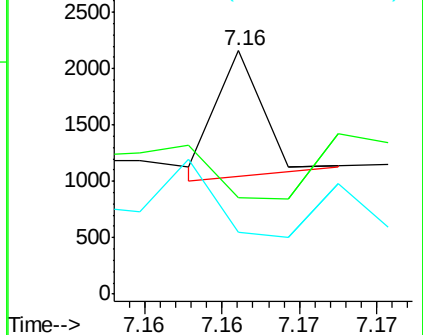
130 141.3 54.2 81.4#

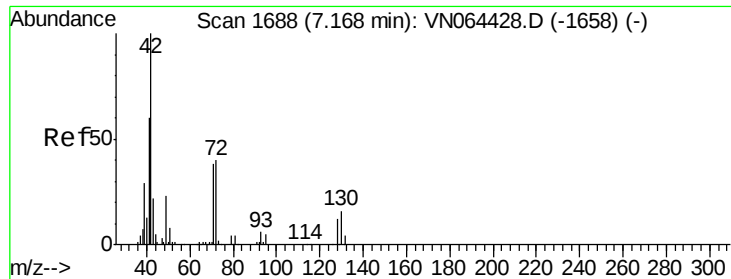


Abundance Ion 48.90 (48.60 to 49.60): VN0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V





#29

Tetrahydrofuran

Concen: 196.644 ug/l

RT: 7.11 min Scan# 1671

Delta R.T. -0.05 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

TRE-1119

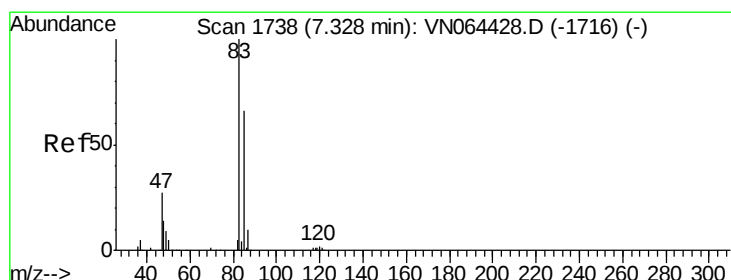
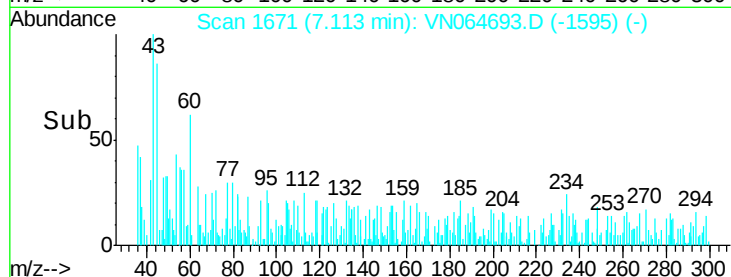
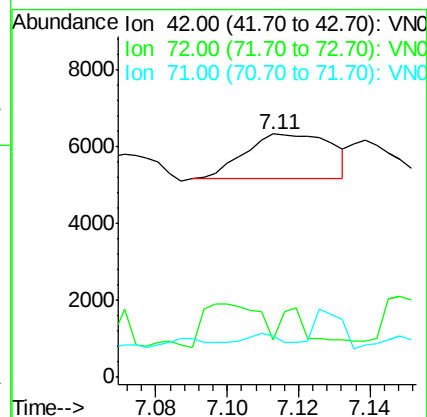
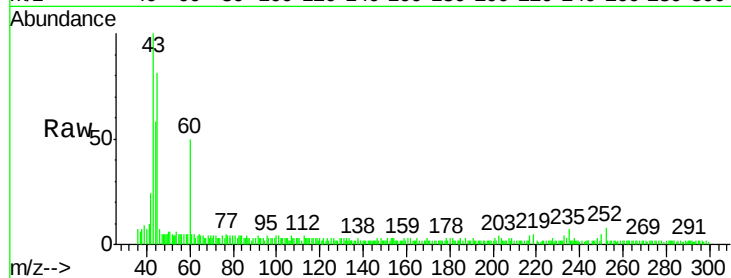
Tot Ion: 42 Resp: 1996

Ion Ratio Lower Upper

42 100

72 32.6 31.7 47.5

71 23.4 29.8 44.6#



#30

Chloroform

Concen: 24.043 ug/l

RT: 7.25 min Scan# 1714

Delta R.T. -0.08 min

Lab File: VN064693.D

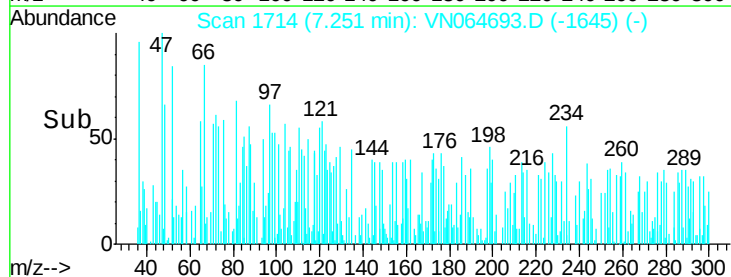
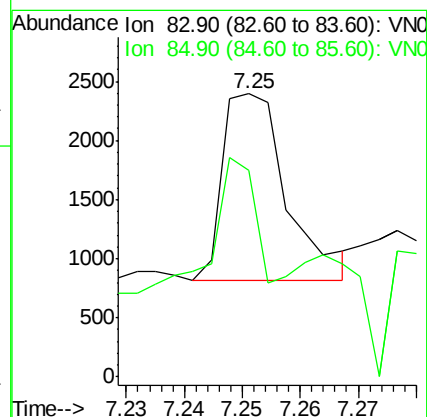
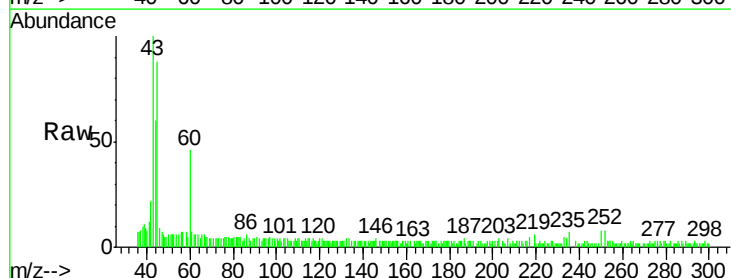
Acq: 17 Nov 2020 20:19

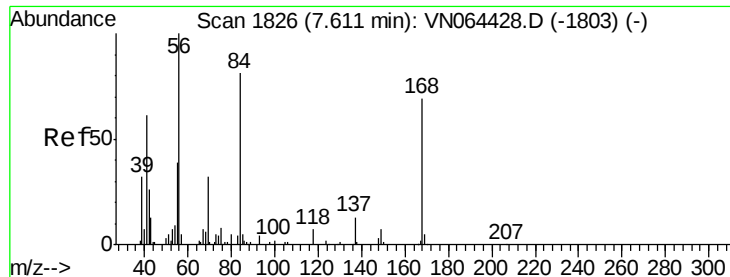
Tgt Ion: 83 Resp: 1207

Ion Ratio Lower Upper

83 100

85 54.3 52.5 78.7

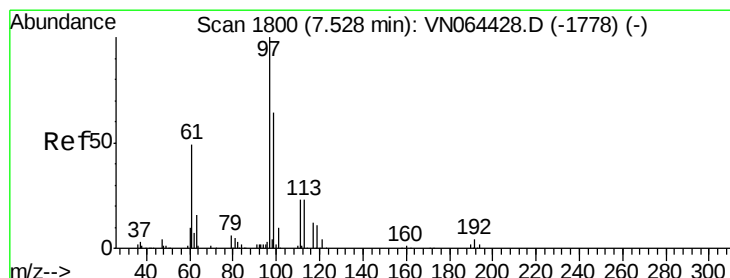
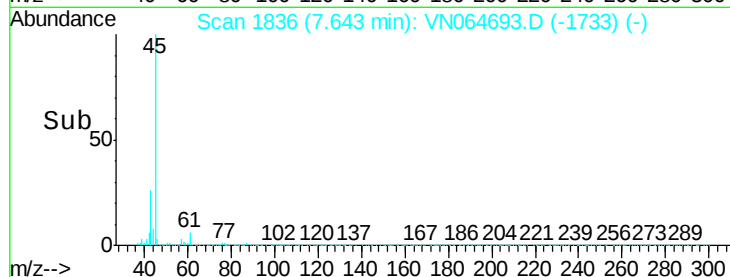
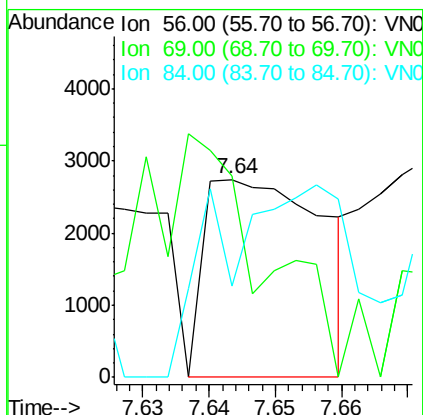
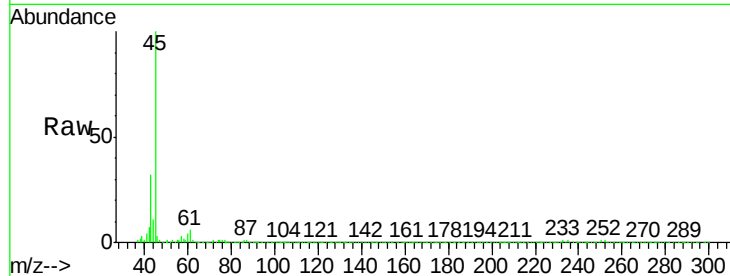




#31
Cyclohexane
Concen: 81.906 ug/l
RT: 7.64 min Scan# 1836
Delta R.T. 0.03 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

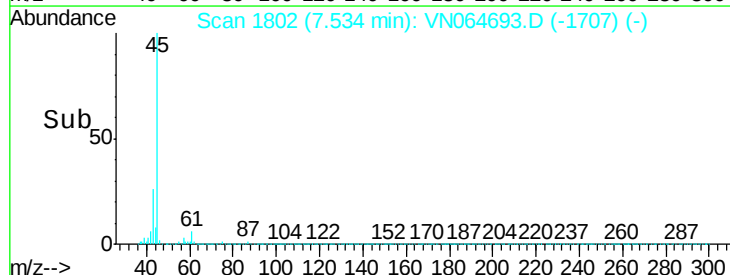
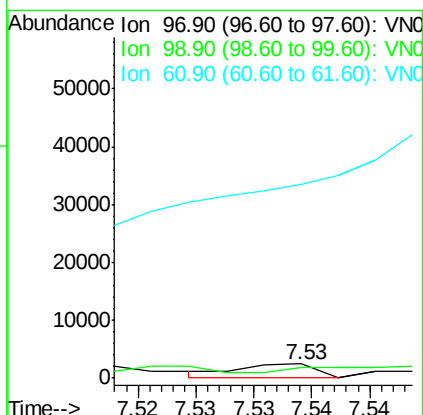
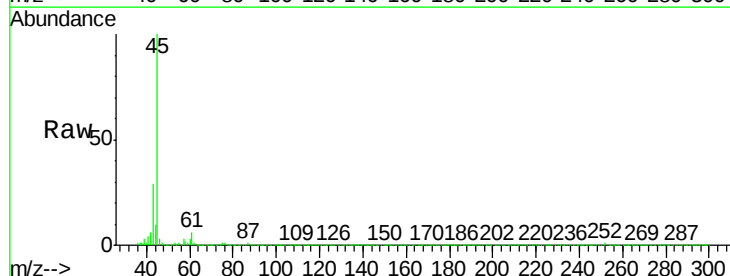
Instrument :
MSVOA_N
ClientSampleId :
TRE-1119

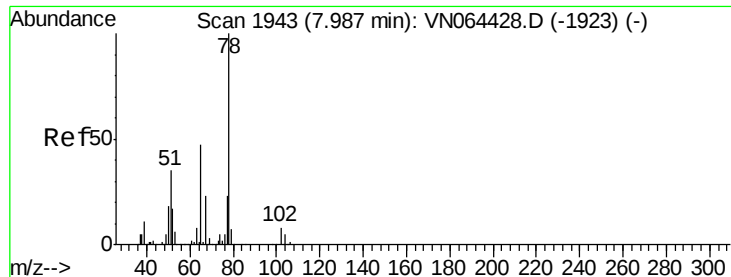
Tot Ion: 56 Resp: 3394
Ion Ratio Lower Upper
56 100
69 101.8 25.6 38.4#
84 0.0 63.0 94.6#



#32
1,1,1-Trichloroethane
Concen: 26.434 ug/l
RT: 7.53 min Scan# 1802
Delta R.T. 0.01 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 97 Resp: 1177
Ion Ratio Lower Upper
97 100
99 0.0 51.3 76.9#
61 0.0 39.1 58.7#





#33

1,2-Dichloroethane-d4

Concen: 29.072 ug/l

RT: 7.82 min Scan# 1891

Delta R.T. -0.17 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampled :

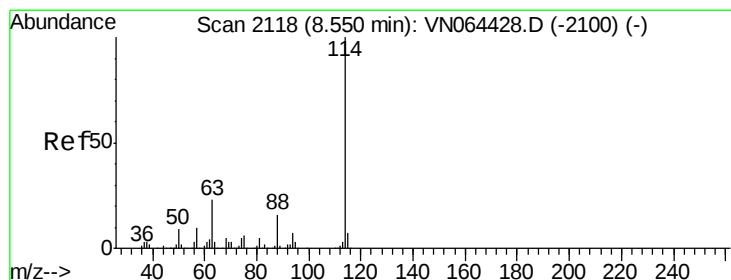
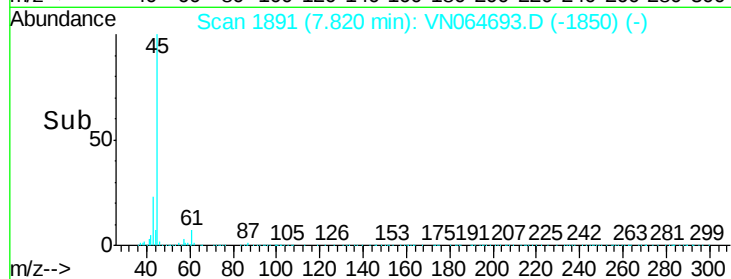
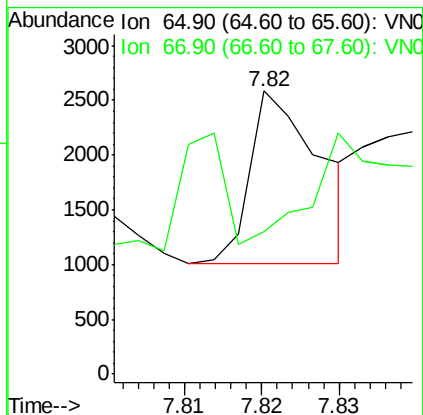
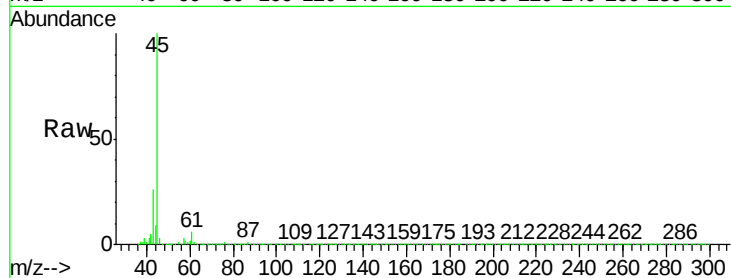
TRE-1119

Tot Ion: 65 Resp: 991

Ion Ratio Lower Upper

65 100

67 66.5 0.0 101.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.37 min Scan# 2063

Delta R.T. -0.18 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

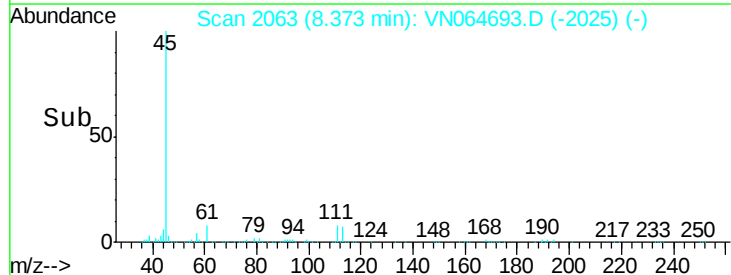
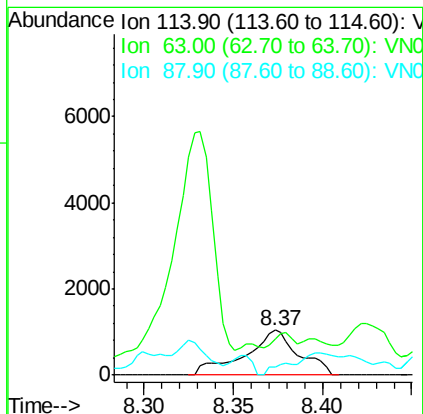
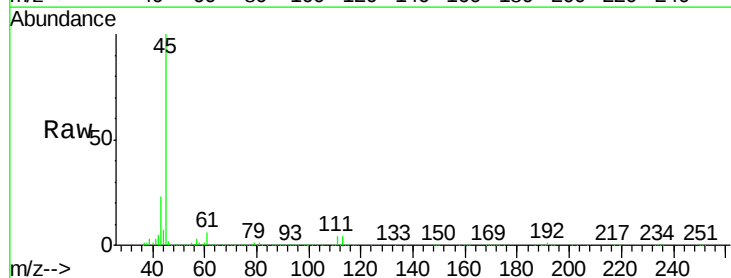
Tgt Ion: 114 Resp: 2177

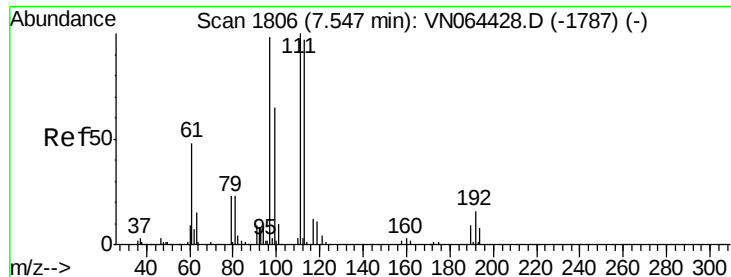
Ion Ratio Lower Upper

114 100

63 0.0 0.0 45.6

88 0.0 0.0 32.8

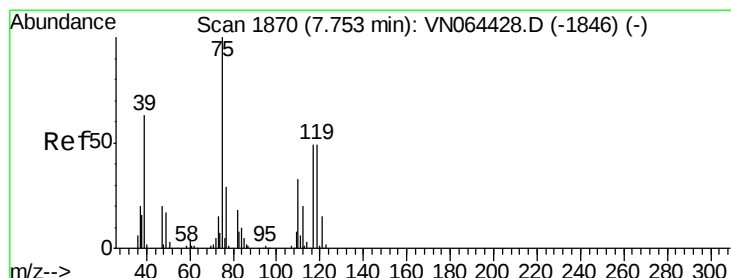
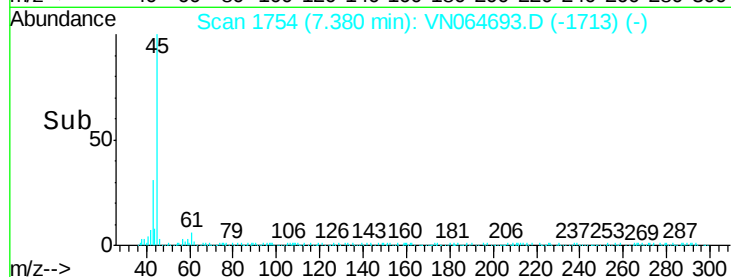
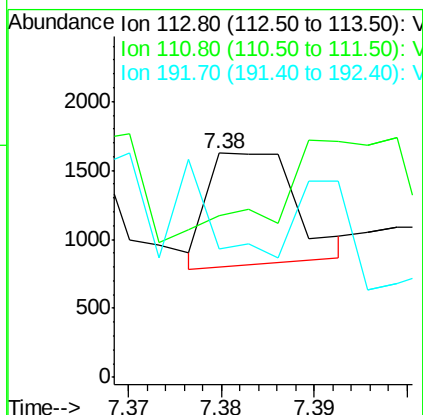
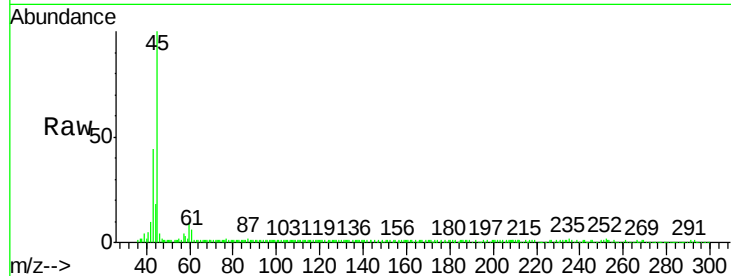




#35
 Dibromofluoromethane
 Concen: 35.892 ug/l
 RT: 7.38 min Scan# 1754
 Delta R.T. -0.17 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

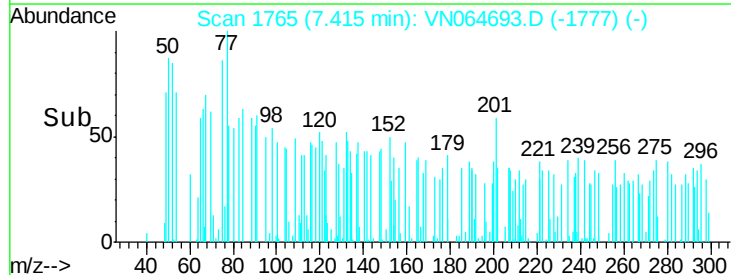
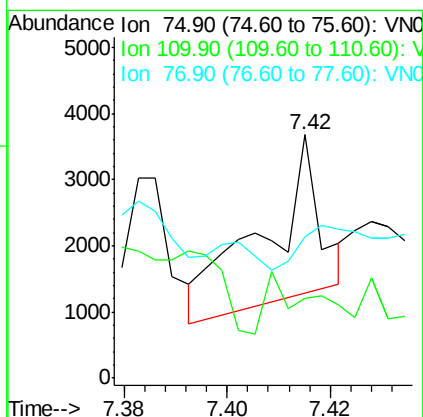
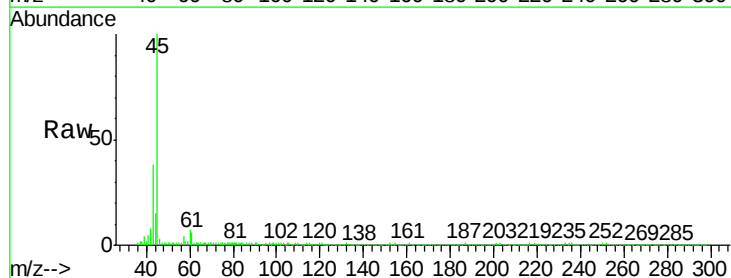
Instrument :
 MSVOA_N
 ClientSampled :
 TRE-1119

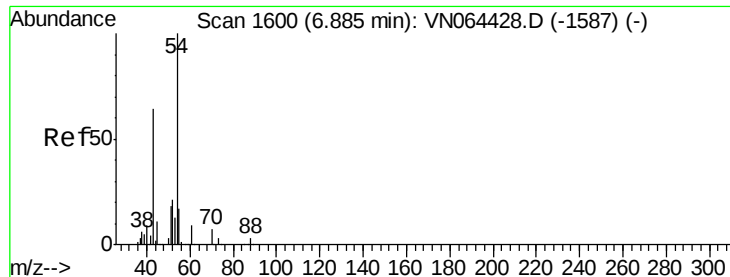
Tot Ion:113 Resp: 532
 Ion Ratio Lower Upper
 113 100
 111 113.2 81.1 121.7
 192 57.1 12.8 19.2#



#36
 1,1-Dichloropropene
 Concen: 78.527 ug/l
 RT: 7.42 min Scan# 1765
 Delta R.T. -0.34 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion: 75 Resp: 1806
 Ion Ratio Lower Upper
 75 100
 110 34.4 16.0 48.0
 77 31.7 24.0 36.0

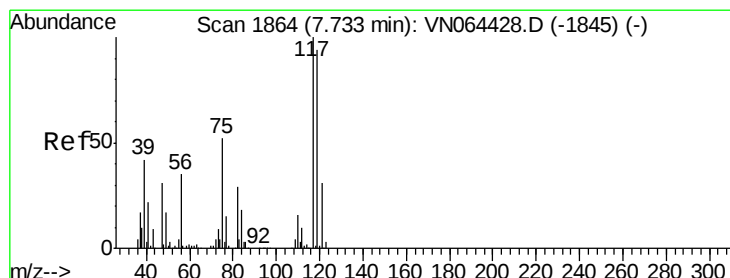
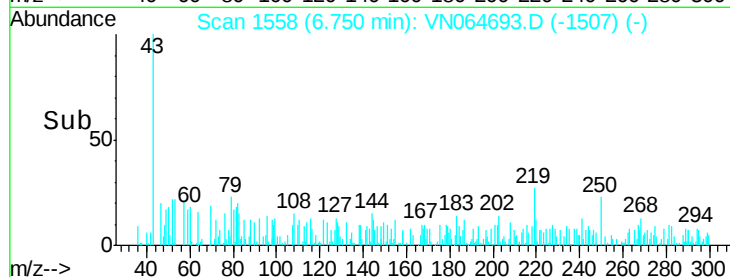
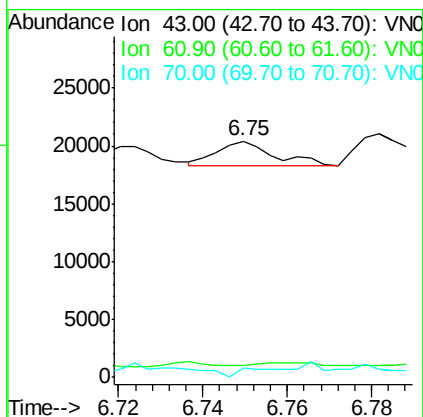
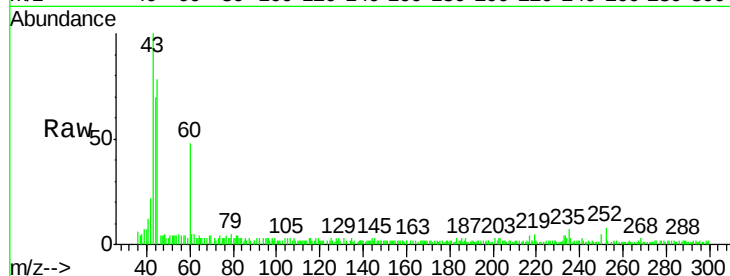




#37
Ethyl Acetate
Concen: 81.637 ug/l
RT: 6.75 min Scan# 1558
Delta R.T. -0.13 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

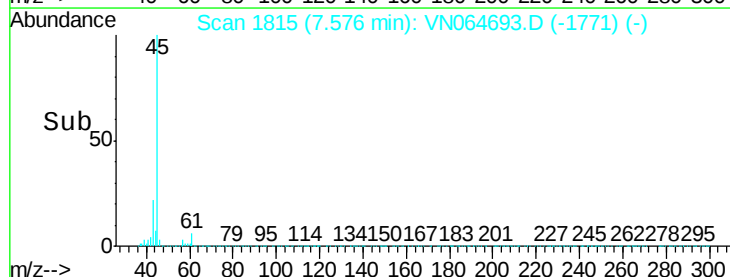
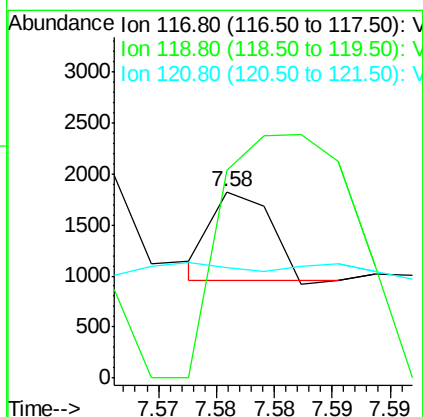
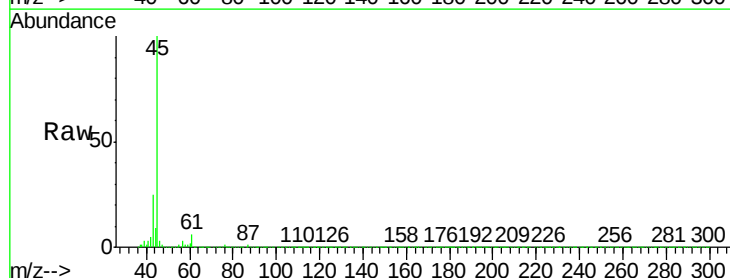
Instrument :
MSVOA_N
ClientSampled :
TRE-1119

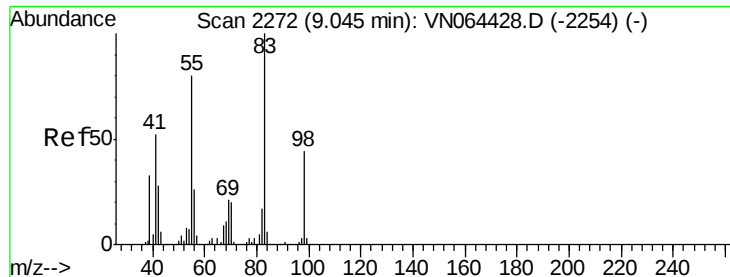
Tot Ion: 43 Resp: 1917
Ion Ratio Lower Upper
43 100
61 14.9 10.0 15.0
70 29.0 7.1 10.7#



#38
Carbon Tetrachloride
Concen: 12.327 ug/l
RT: 7.58 min Scan# 1815
Delta R.T. -0.16 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 117 Resp: 303
Ion Ratio Lower Upper
117 100
119 234.6 75.5 113.3#
121 0.0 24.4 36.6#

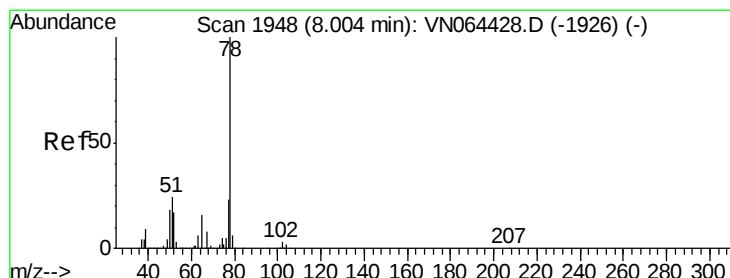
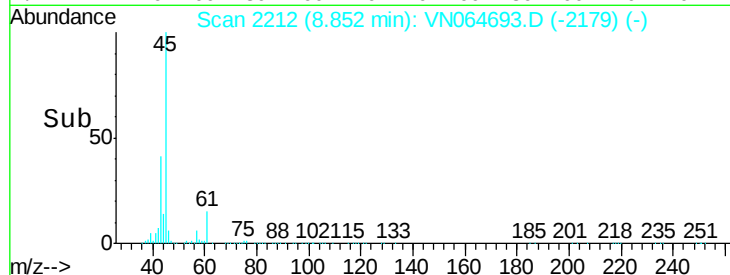
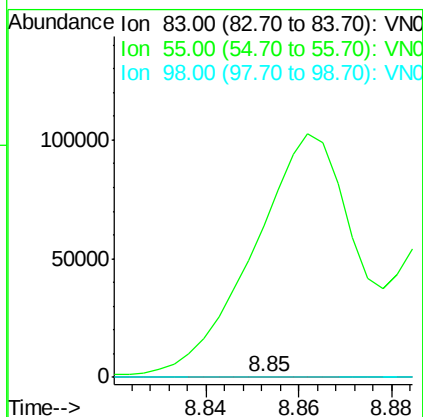
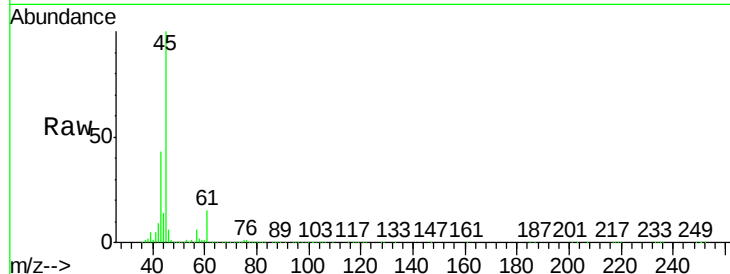




#39
Methvlcvclohexane
Concen: 20.857 ug/l
RT: 8.85 min Scan# 2212
Delta R.T. -0.19 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

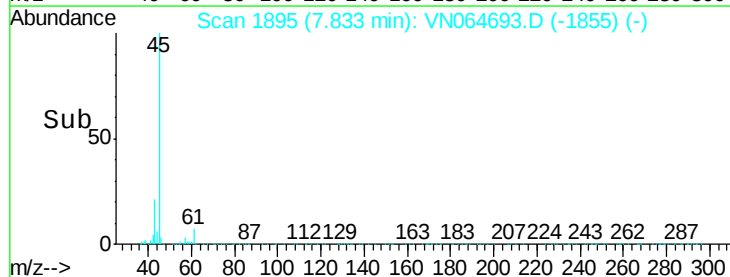
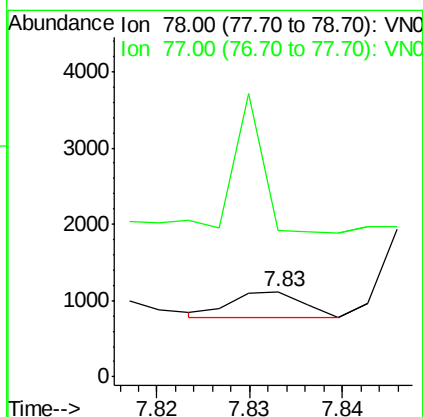
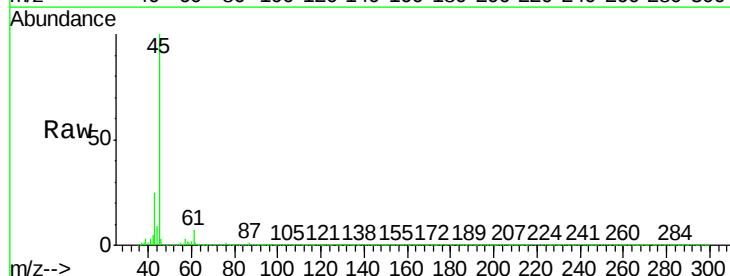
Instrument :
MSVOA_N
ClientSampled :
TRE-1119

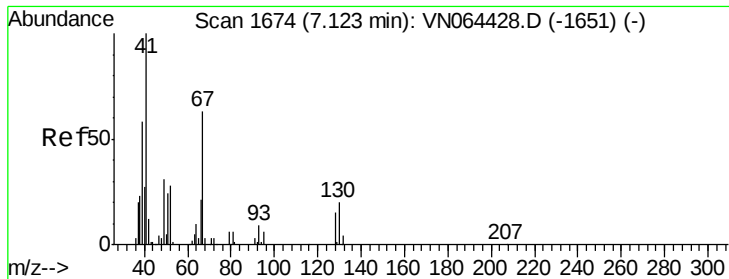
Tot Ion: 83 Resp: 430
Ion Ratio Lower Upper
83 100
55 15546.2 63.8 95.6#
98 0.0 35.4 53.2#



#40
Benzene
Concen: 2.560 ug/l
RT: 7.83 min Scan# 1895
Delta R.T. -0.17 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 78 Resp: 173
Ion Ratio Lower Upper
78 100
77 13.3 18.7 28.1#

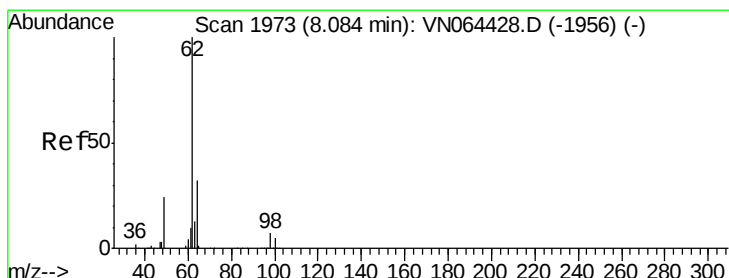
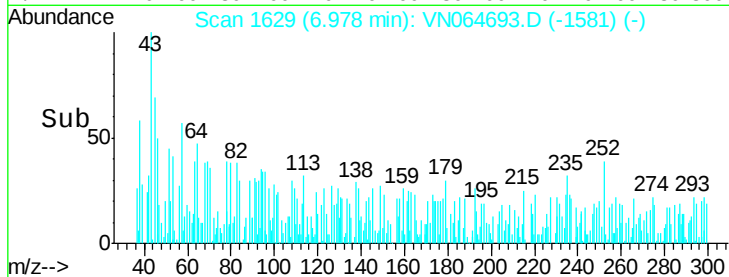
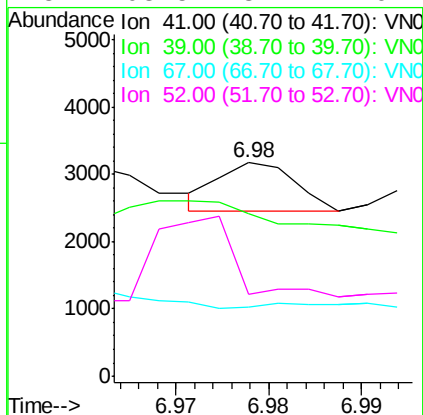
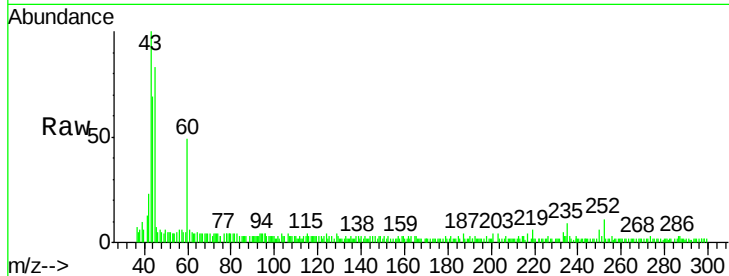




#41
Methacrylonitrile
Concen: 40.407 ug/l
RT: 6.98 min Scan# 1629
Delta R.T. -0.14 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

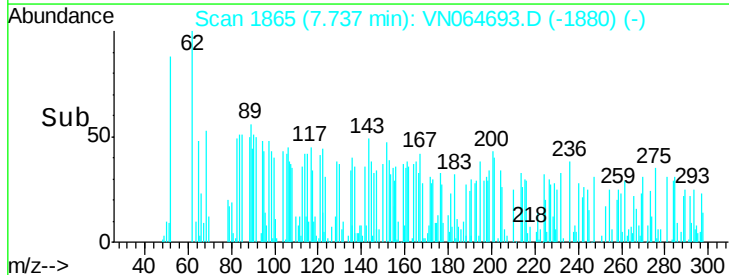
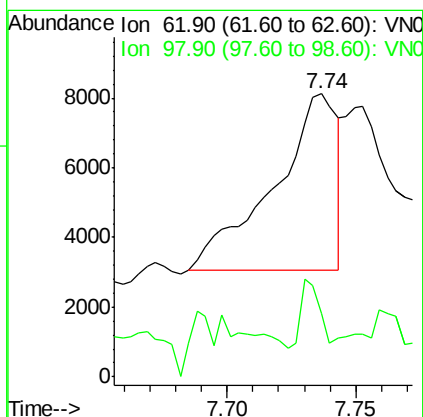
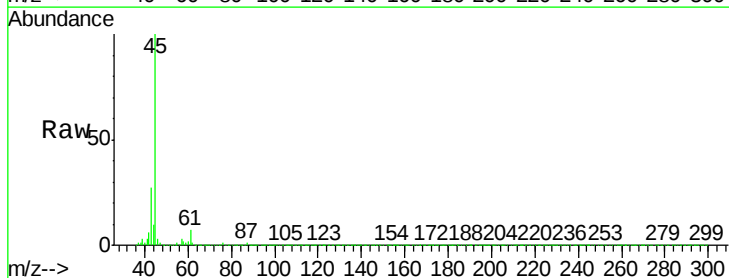
Instrument :
MSVOA_N
ClientSampled :
TRE-1119

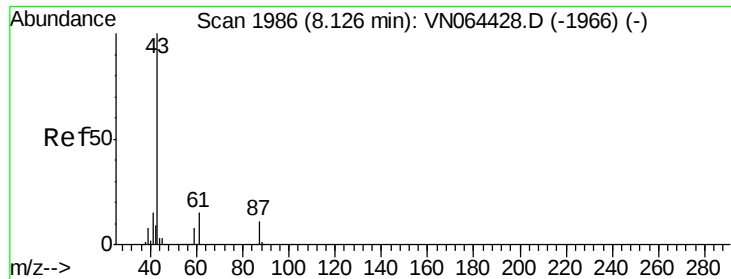
Tot Ion:	41	Resp:	412
Ion	Ratio	Lower	Upper
41	100		
39	258.7	50.0	75.0#
67	0.0	68.3	102.5#
52	708.5	32.7	49.1#



#42
1,2-Dichloroethane
Concen: 319.584 ug/l
RT: 7.74 min Scan# 1865
Delta R.T. -0.35 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion:	62	Resp:	8716
Ion	Ratio	Lower	Upper
62	100		
98	12.0	0.0	14.0



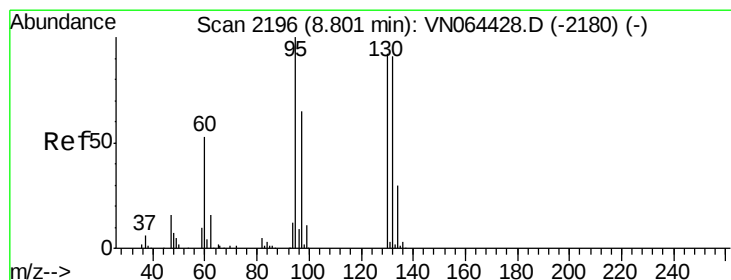
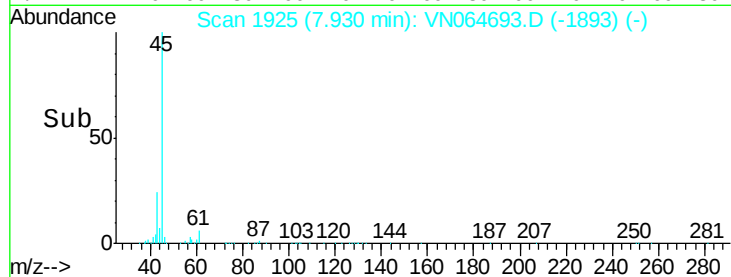
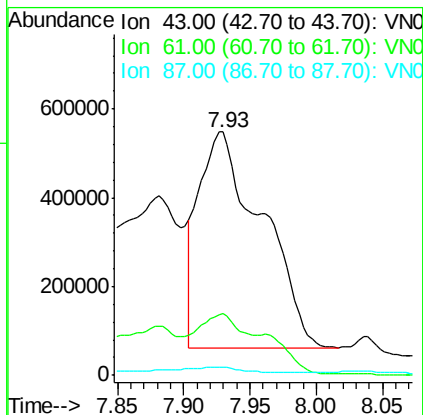
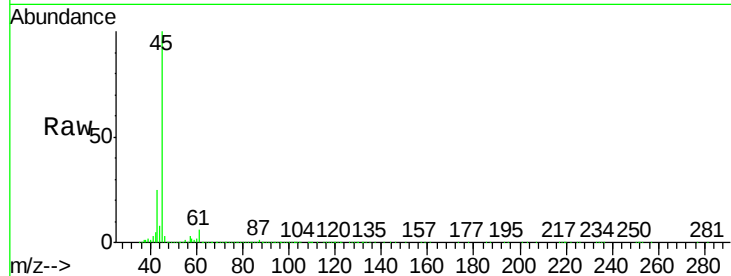


#43

Isopropyl Acetate
 Concen: 43042.184 ug/l
 RT: 7.93 min Scan# 1925
 Delta R.T. -0.20 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1119

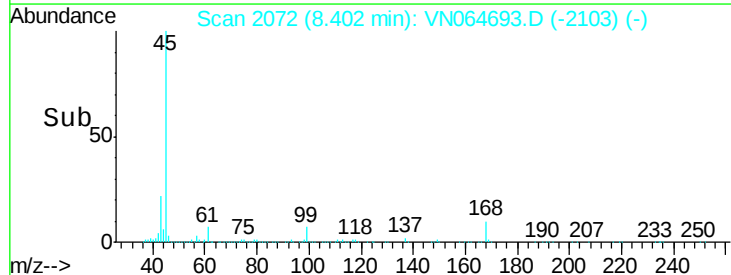
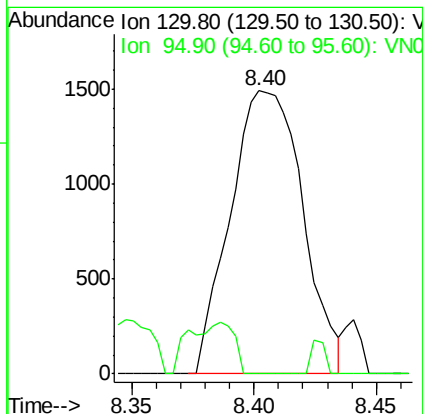
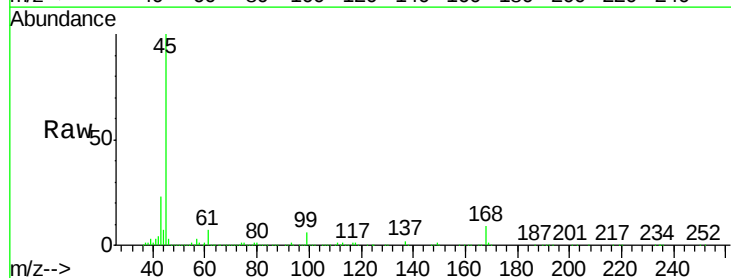
Tot Ion: 43 Resp: 1604226
 Ion Ratio Lower Upper
 43 100
 61 0.0 14.0 21.0#
 87 0.0 9.1 13.7#

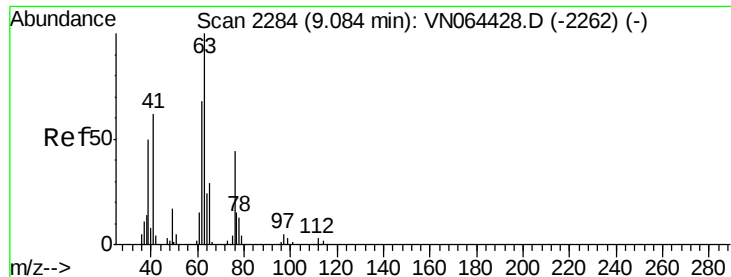


#44

Trichloroethene
 Concen: 180.462 ug/l
 RT: 8.40 min Scan# 2072
 Delta R.T. -0.40 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion: 130 Resp: 3077
 Ion Ratio Lower Upper
 130 100
 95 0.0 0.0 216.8





#45

1,2-Dichloropropane

Concen: 401.725 ug/l

RT: 8.87 min Scan# 2216

Delta R.T. -0.22 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

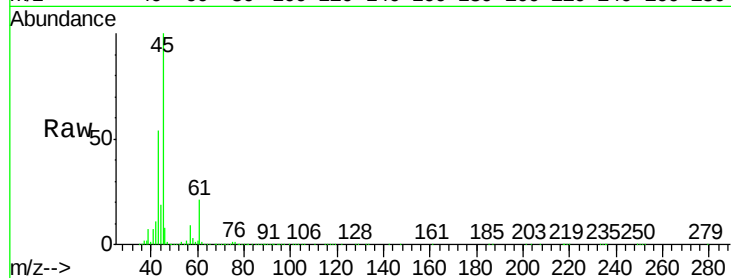
TRE-1119

Tot Ion: 63 Resp: 7244

Ion Ratio Lower Upper

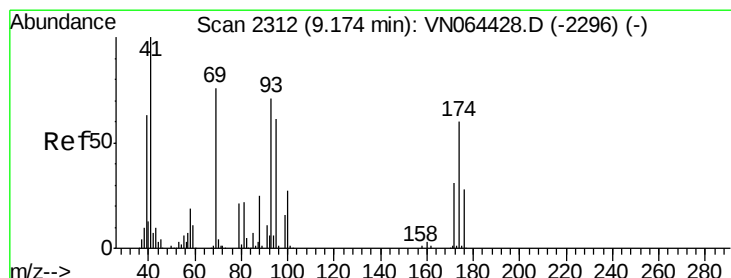
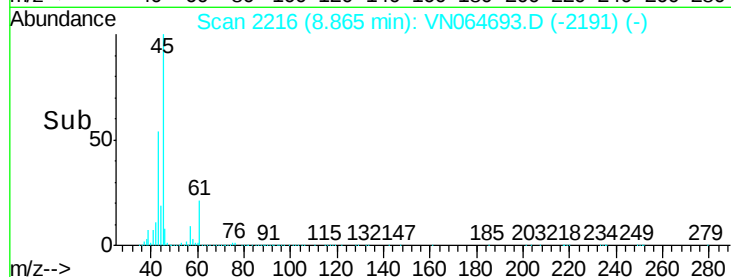
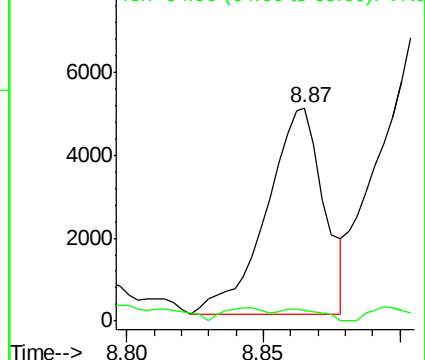
63 100

65 5.3 23.6 35.4#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0



#46

Dibromomethane

Concen: 62.845 ug/l

RT: 8.96 min Scan# 2245

Delta R.T. -0.22 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

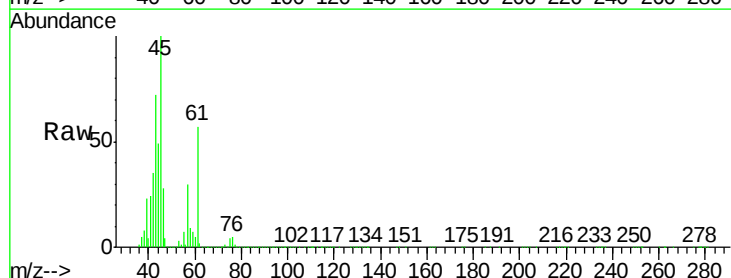
Tgt Ion: 93 Resp: 746

Ion Ratio Lower Upper

93 100

95 0.0 66.4 99.6#

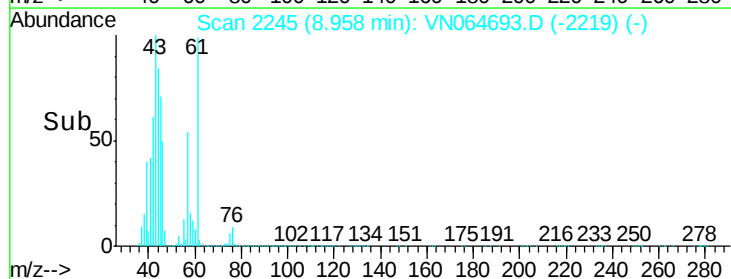
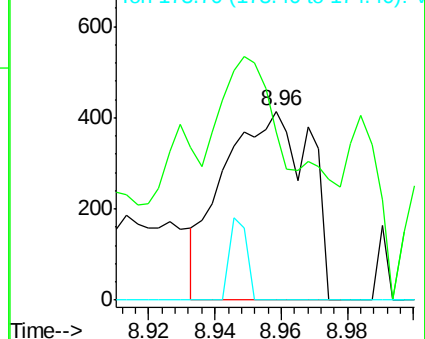
174 8.7 67.2 100.8#

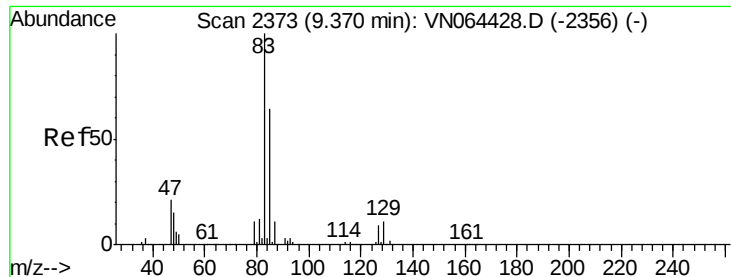


Abundance Ion 92.80 (92.50 to 93.50): VN0

Ion 94.80 (94.50 to 95.50): VN0

Ion 173.70 (173.40 to 174.40): V





#47

Bromodichloromethane

Concen: 19.629 ug/l

RT: 9.16 min Scan# 2307

Delta R.T. -0.21 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampled :

TRE-1119

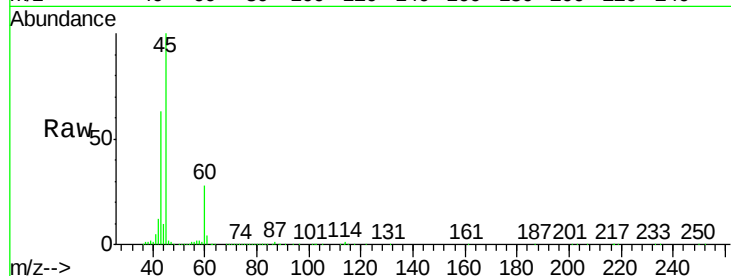
Tot Ion: 83 Resp: 501

Ion Ratio Lower Upper

83 100

85 0.0 51.2 76.8#

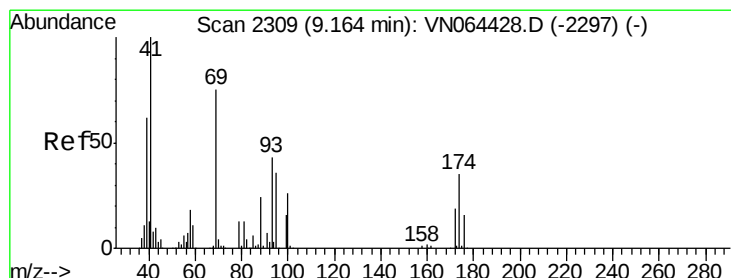
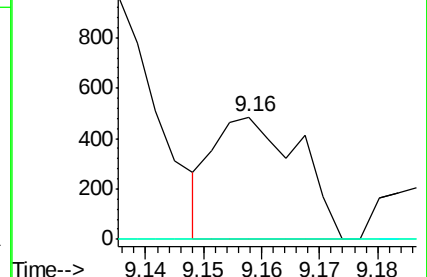
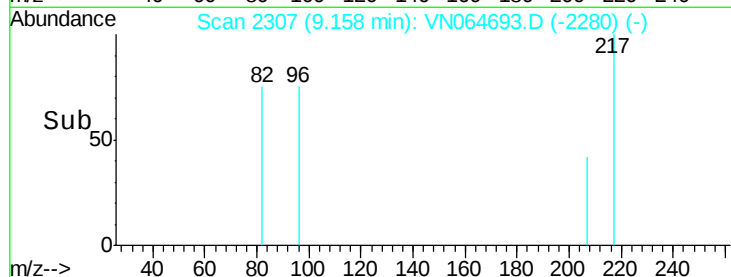
127 0.0 6.9 10.3#



Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 84.90 (84.60 to 85.60): VNO

Ion 126.80 (126.50 to 127.50): VNO



#48

Methyl methacrylate

Concen: 250107.458 ug/l

RT: 8.96 min Scan# 2244

Delta R.T. -0.21 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

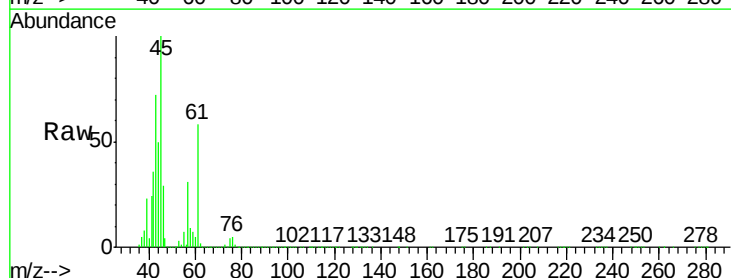
Tgt Ion: 41 Resp: 4703786

Ion Ratio Lower Upper

41 100

69 0.3 60.4 90.6#

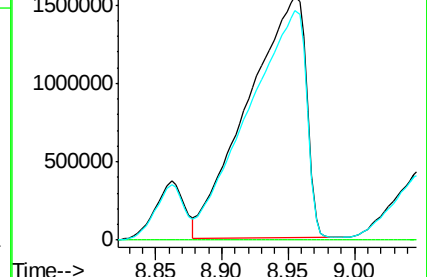
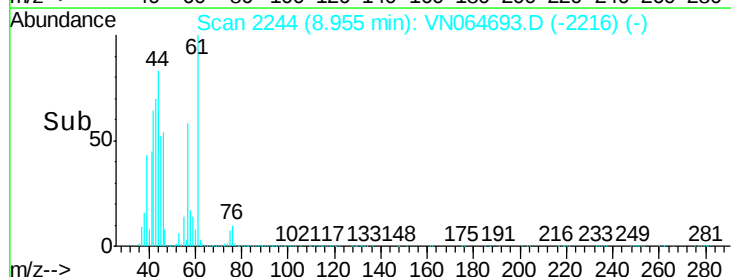
39 94.7 51.2 76.8#

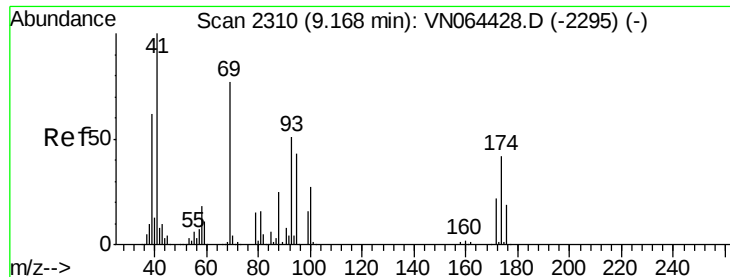


Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 69.00 (68.70 to 69.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

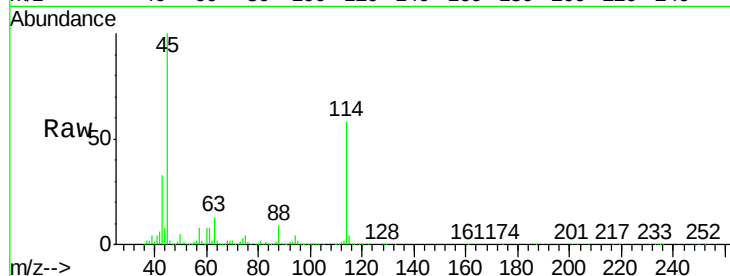




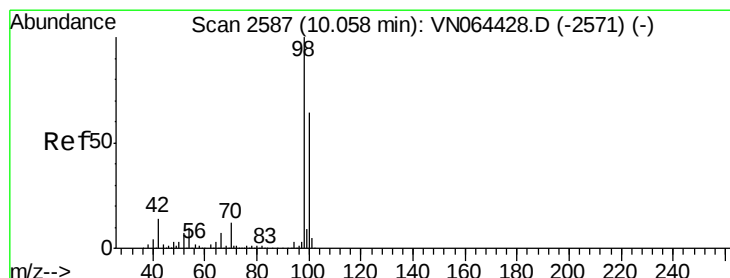
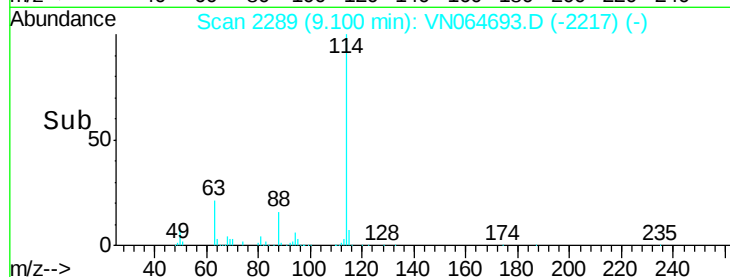
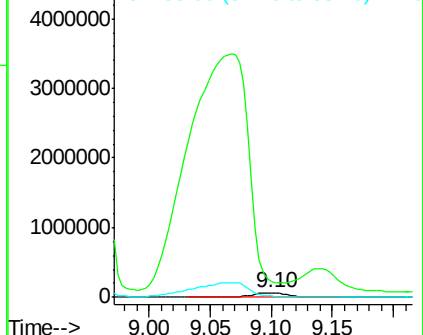
#49
1,4-Dioxane
Concen: 518122.978 ug/l
RT: 9.10 min Scan# 2289
Delta R.T. -0.07 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Instrument :
MSVOA_N
ClientSampled :
TRE-1119

Tot Ion: 88 Resp: 128347
Ion Ratio Lower Upper
88 100
43 0.0 31.0 46.6#
58 0.0 58.4 87.6#

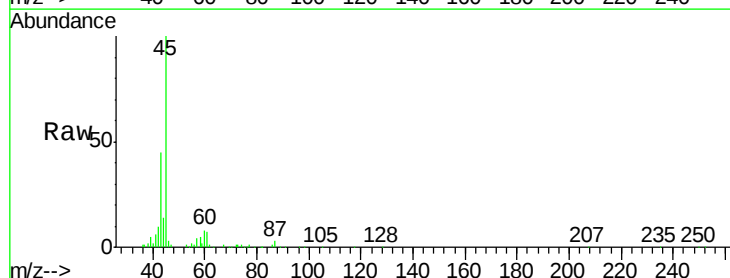


Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

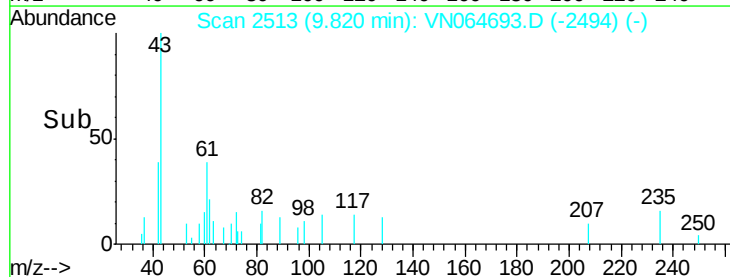
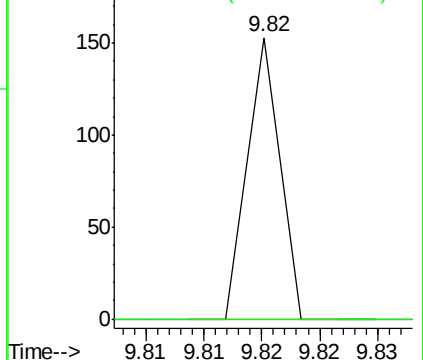


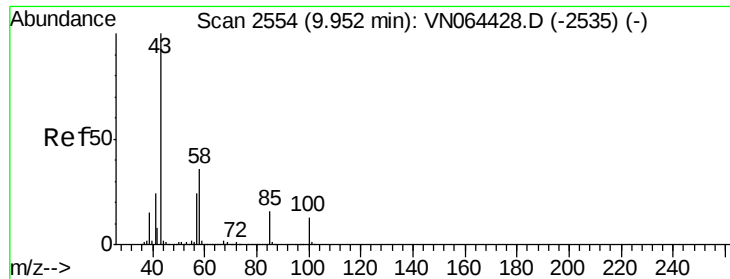
#50
Toluene-d8
Concen: 0.524 ug/l
RT: 9.82 min Scan# 2513
Delta R.T. -0.24 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 98 Resp: 30
Ion Ratio Lower Upper
98 100
100 0.0 50.7 76.1#



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0

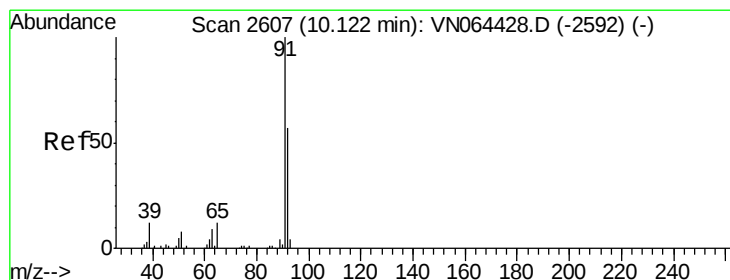
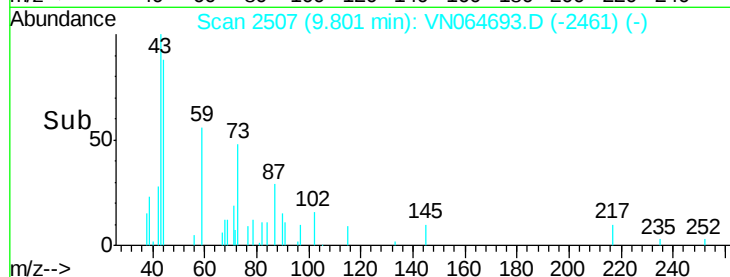
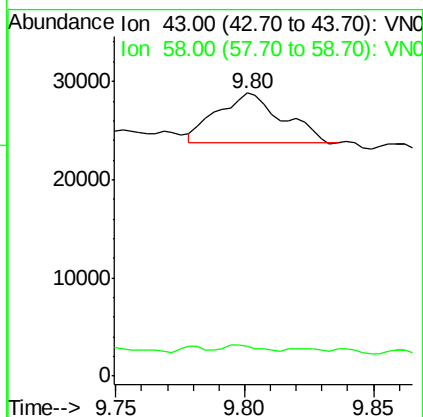
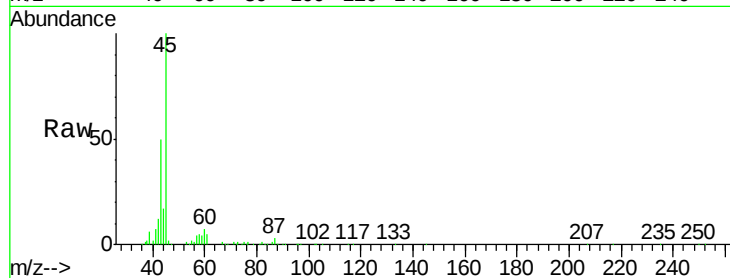




#51
4-Methyl-2-Pentanone
Concen: 414.532 ug/l
RT: 9.80 min Scan# 2507
Delta R.T. -0.15 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

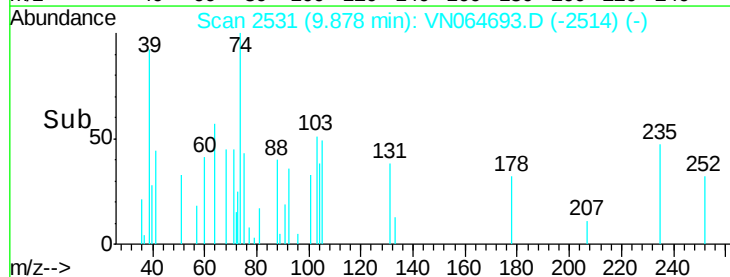
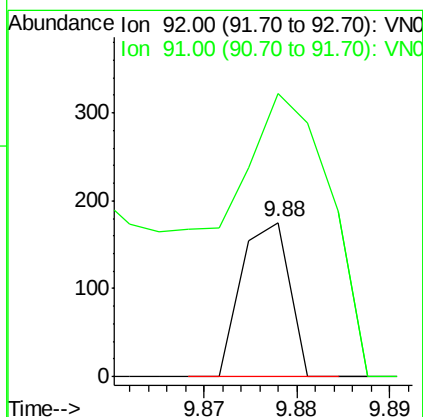
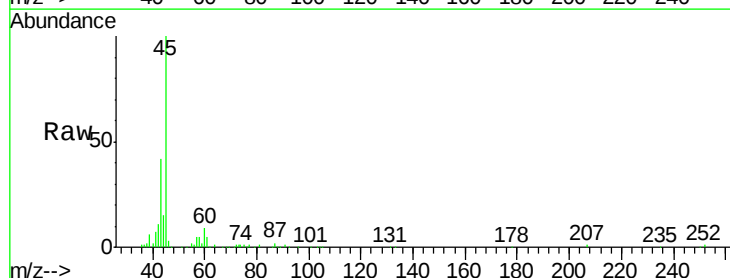
Instrument :
MSVOA_N
ClientSampleId :
TRE-1119

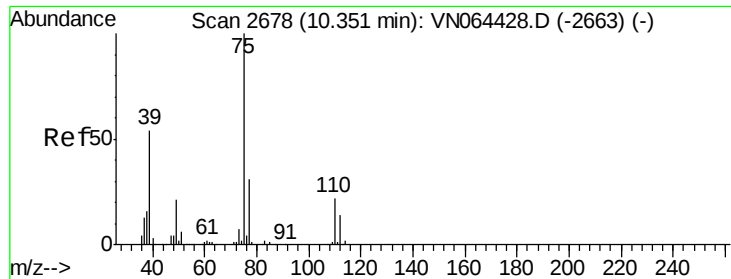
Tot Ion: 43 Resp: 9010
Ion Ratio Lower Upper
43 100
58 8.0 28.4 42.6#



#52
Toluene
Concen: 1.553 ug/l
RT: 9.88 min Scan# 2531
Delta R.T. -0.24 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 92 Resp: 64
Ion Ratio Lower Upper
92 100
91 362.5 139.6 209.4#





#53

t-1,3-Dichloropropene

Concen: 8.537 ug/l

RT: 10.14 min Scan# 2612

Delta R.T. -0.21 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

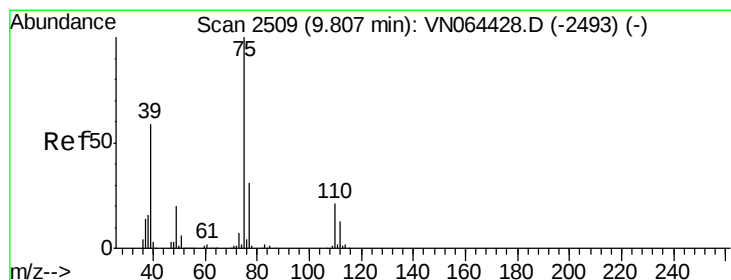
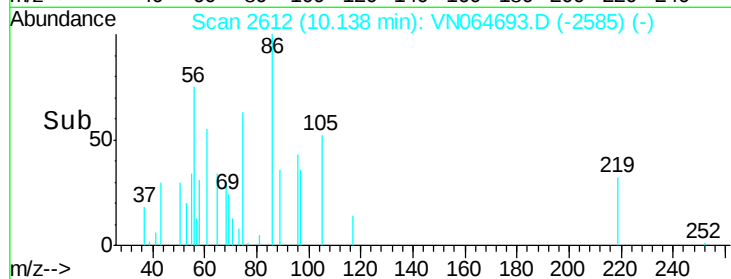
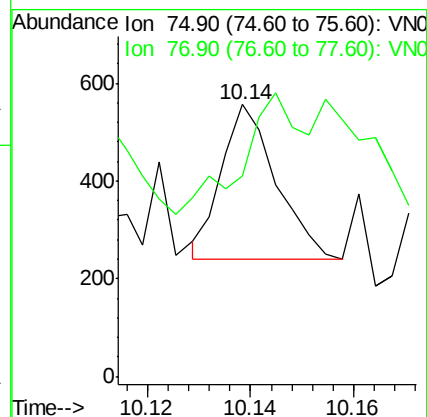
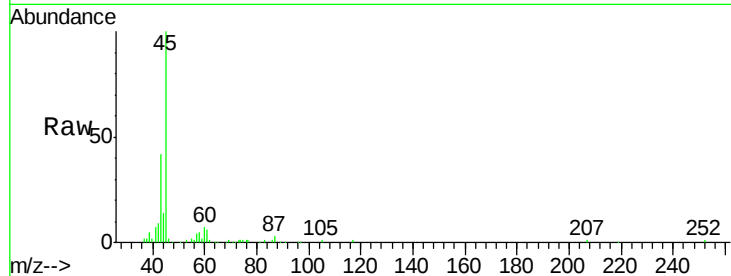
TRE-1119

Tot Ion: 75 Resp: 231

Ion Ratio Lower Upper

75 100

77 13.9 24.8 37.2#



#54

cis-1,3-Dichloropropene

Concen: 5.807 ug/l

RT: 9.62 min Scan# 2451

Delta R.T. -0.19 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

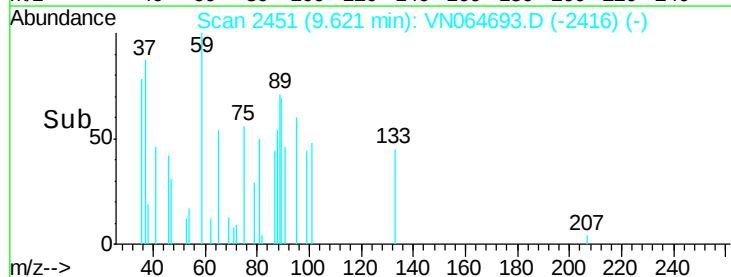
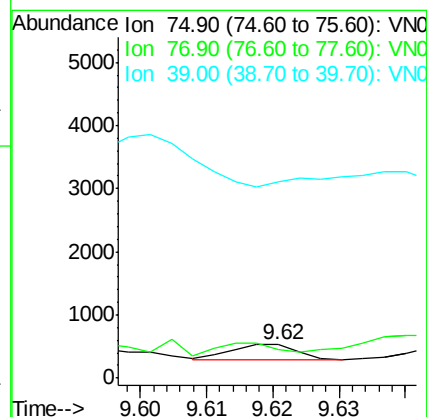
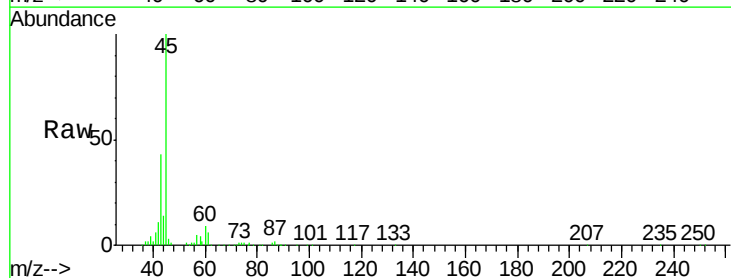
Tgt Ion: 75 Resp: 168

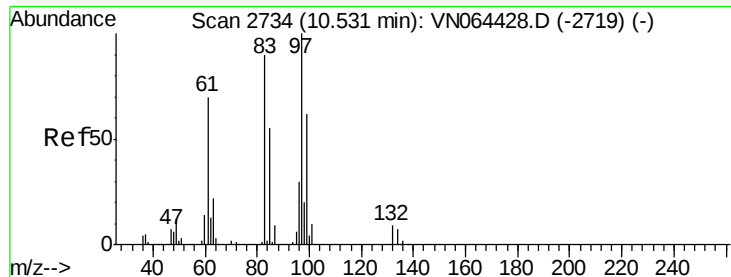
Ion Ratio Lower Upper

75 100

77 47.7 24.9 37.3#

39 0.0 47.1 70.7#

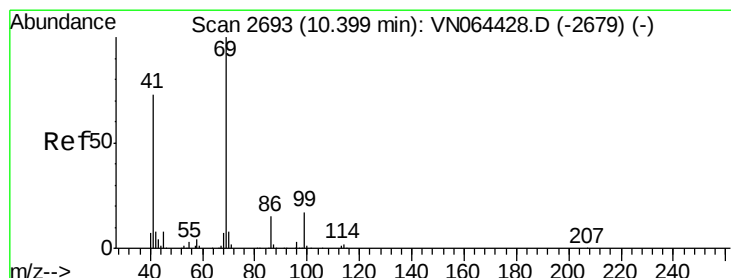
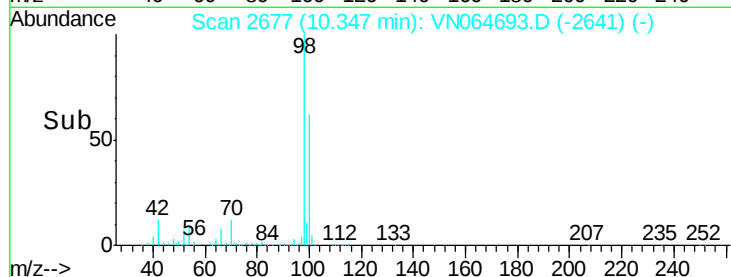
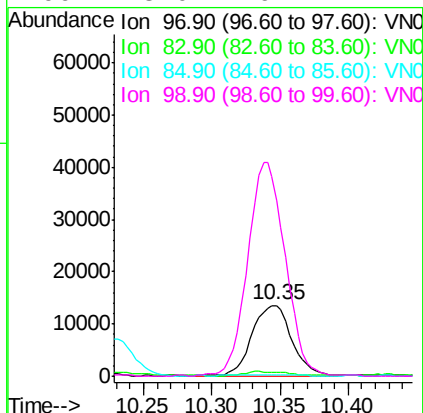
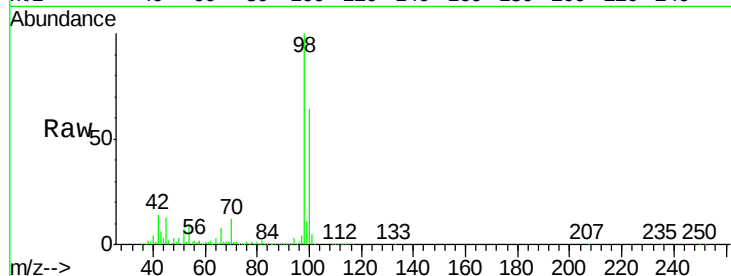




#55
 1,1,2-Trichloroethane
 Concen: 1726.641 ug/l
 RT: 10.35 min Scan# 2677
 Delta R.T. -0.18 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

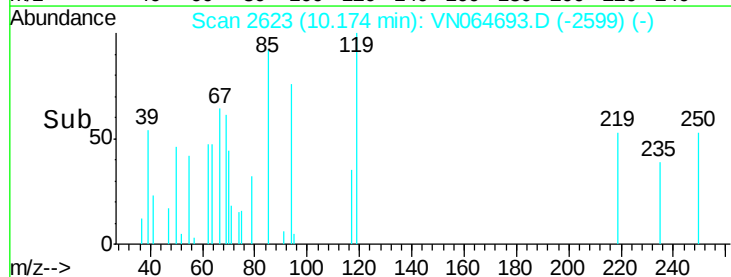
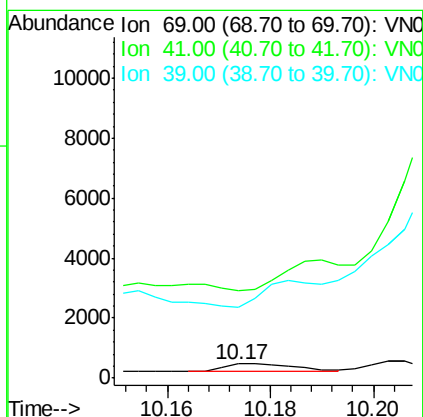
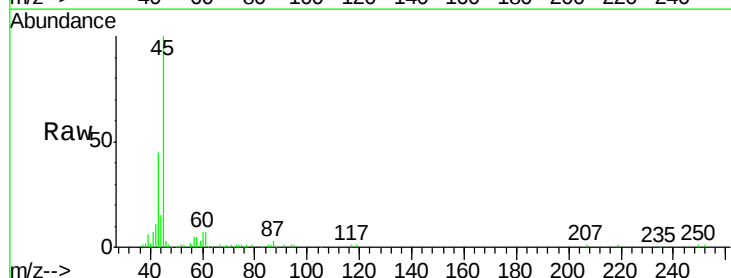
Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1119

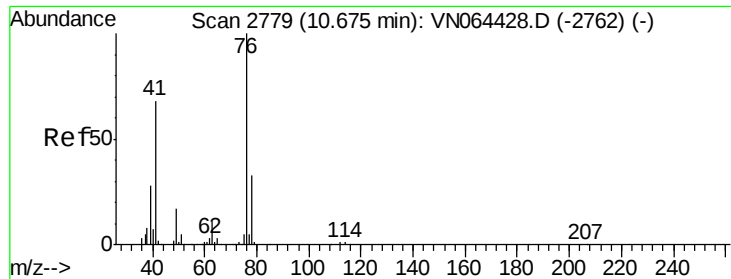
Tot Ion	Ion	Ratio	Lower	Upper
97	100			
83	4.4	71.7	107.5#	
85	1.9	44.3	66.5#	
99	248.0	49.4	74.2#	



#56
 Ethyl methacrylate
 Concen: 10.836 ug/l
 RT: 10.17 min Scan# 2623
 Delta R.T. -0.22 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion	Ion	Ratio	Lower	Upper
69	100			
41	380.6	59.3	88.9#	
39	268.0	35.4	53.0#	





#57

1,3-Dichloropropane

Concen: 334.264 ug/l

RT: 10.34 min Scan# 2674

Delta R.T. -0.34 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

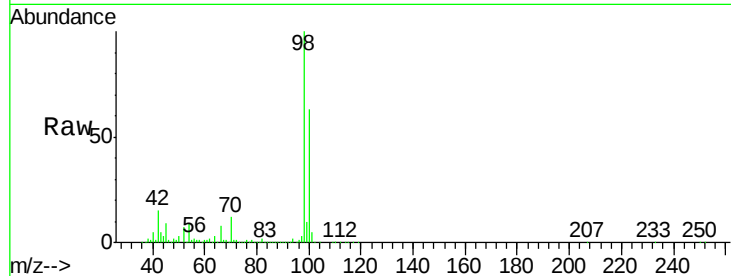
TRE-1119

Tot Ion: 76 Resp: 9379

Ion Ratio Lower Upper

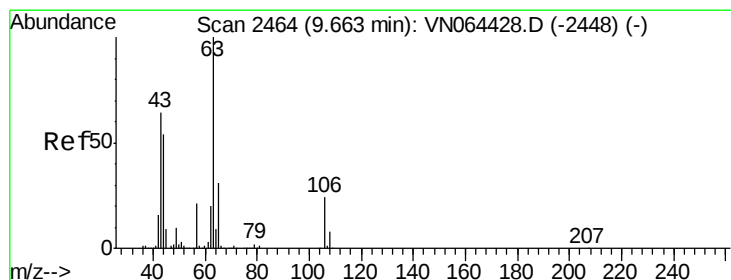
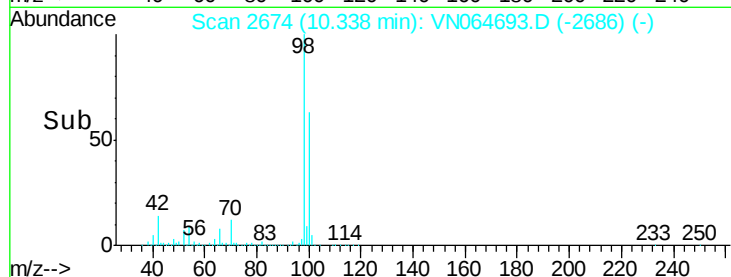
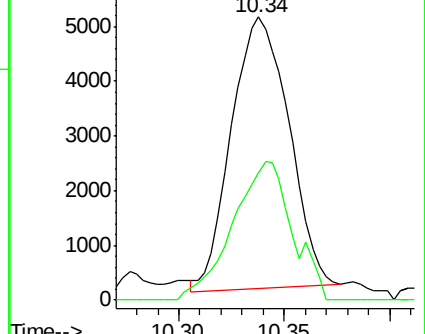
76 100

78 53.0 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#58

2-Chloroethyl Vinyl ether

Concen: 28.850 ug/l

RT: 9.47 min Scan# 2403

Delta R.T. -0.20 min

Lab File: VN064693.D

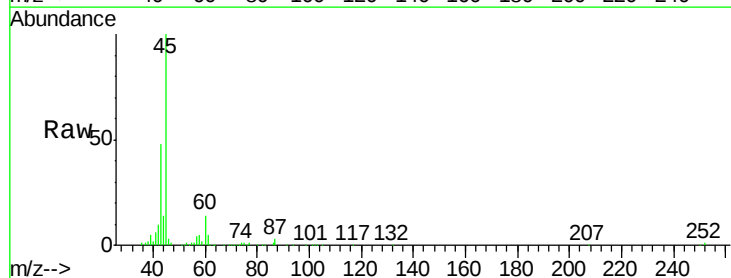
Acq: 17 Nov 2020 20:19

Tgt Ion: 63 Resp: 100

Ion Ratio Lower Upper

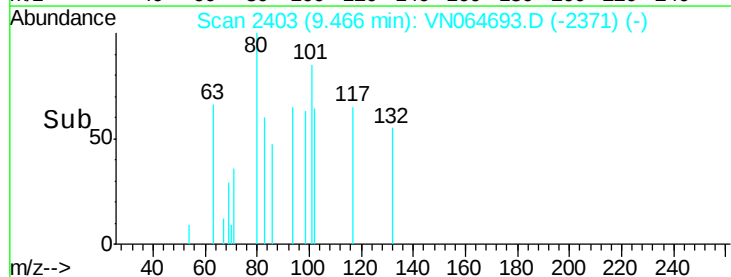
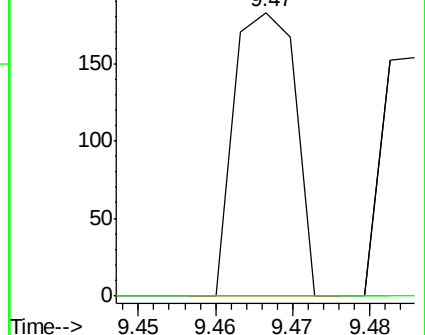
63 100

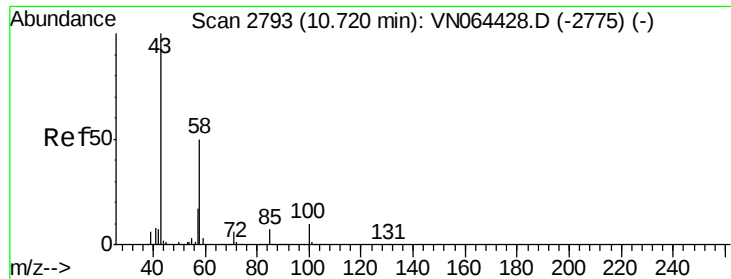
106 0.0 19.5 29.3#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): V

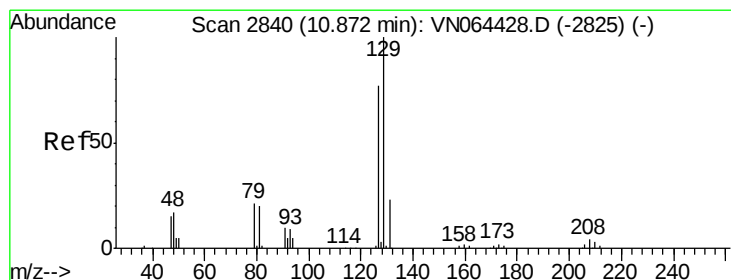
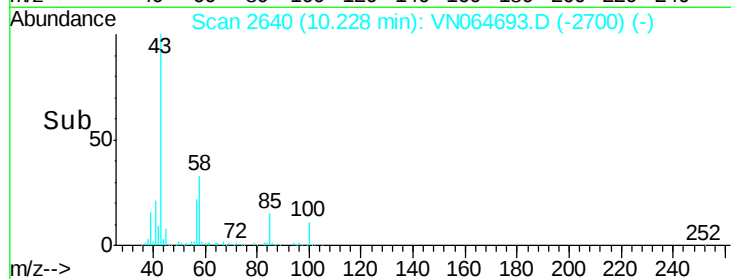
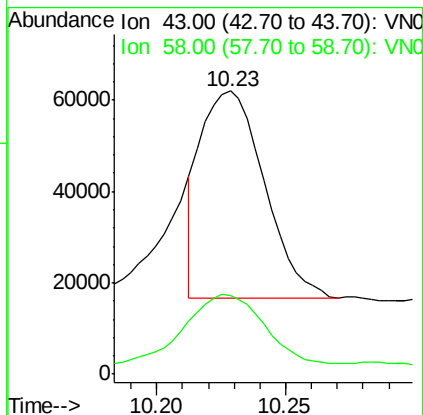
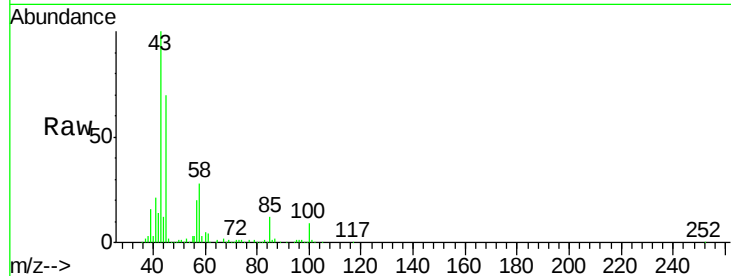




#59
2-Hexanone
Concen: 4306.259 ug/l
RT: 10.23 min Scan# 2640
Delta R.T. -0.49 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

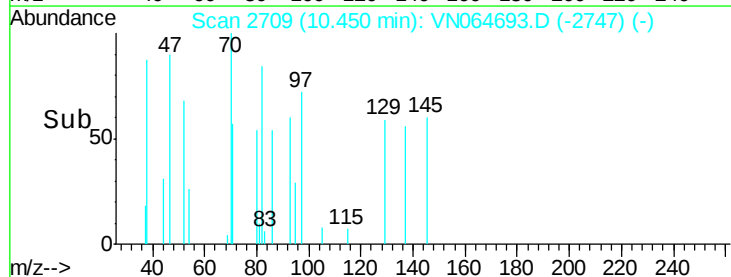
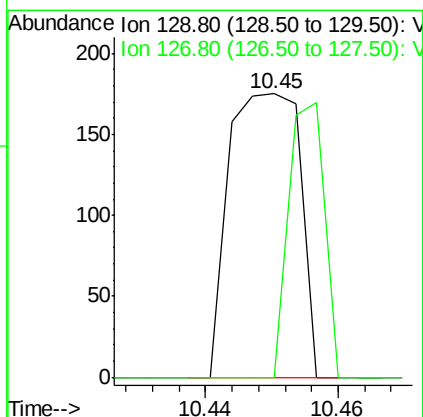
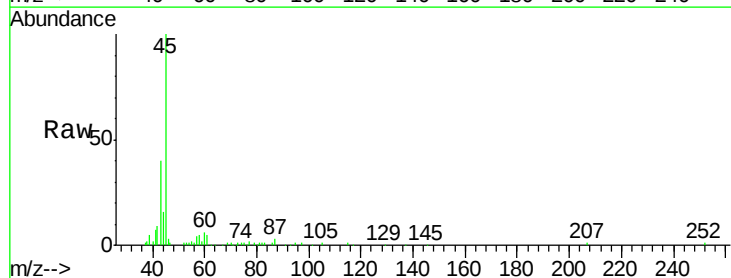
Instrument :
MSVOA_N
ClientSampled :
TRE-1119

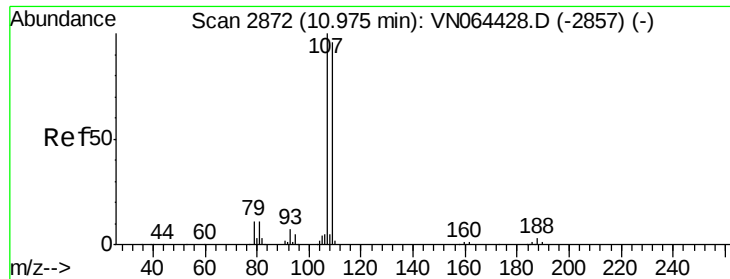
Tot Ion: 43 Resp: 77501
Ion Ratio Lower Upper
43 100
58 32.7 24.7 74.1



#60
Dibromochloromethane
Concen: 7.223 ug/l
RT: 10.45 min Scan# 2709
Delta R.T. -0.42 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion: 129 Resp: 130
Ion Ratio Lower Upper
129 100
127 49.2 38.9 116.7

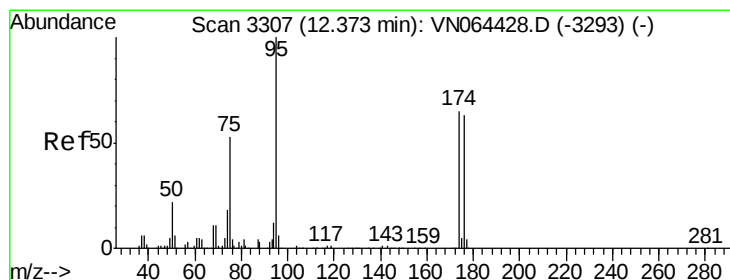
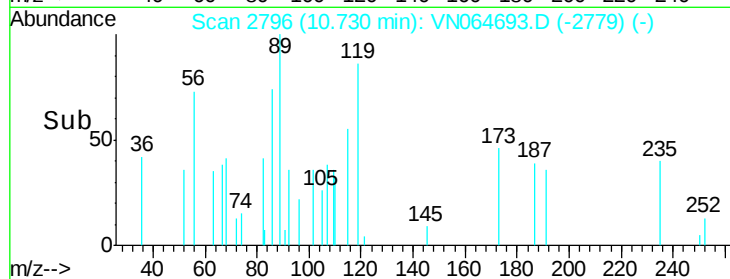
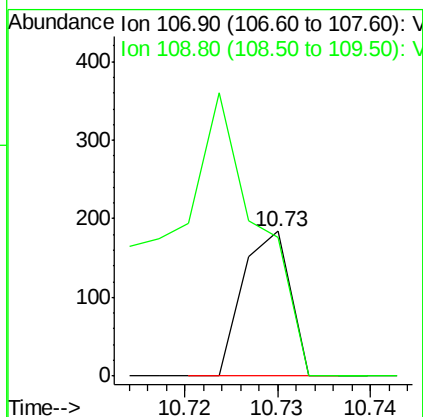
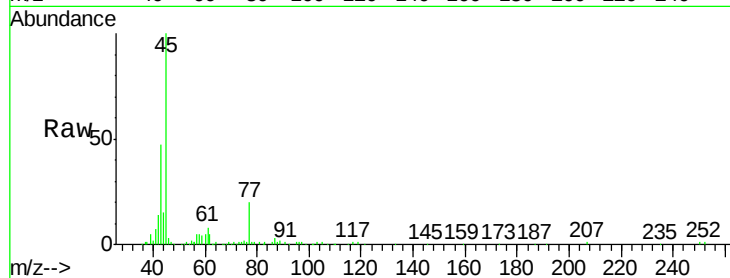




#61
 1,2-Dibromoethane
 Concen: 3.986 ug/l
 RT: 10.73 min Scan# 2796
 Delta R.T. -0.24 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

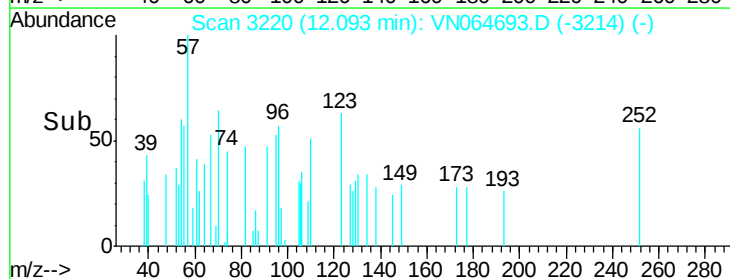
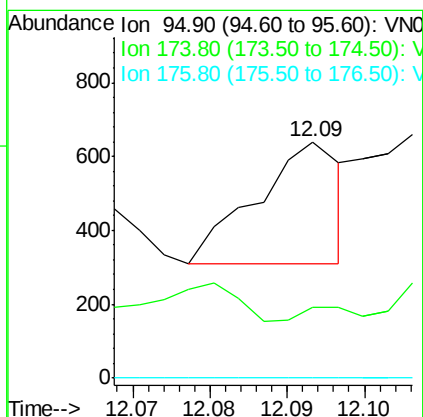
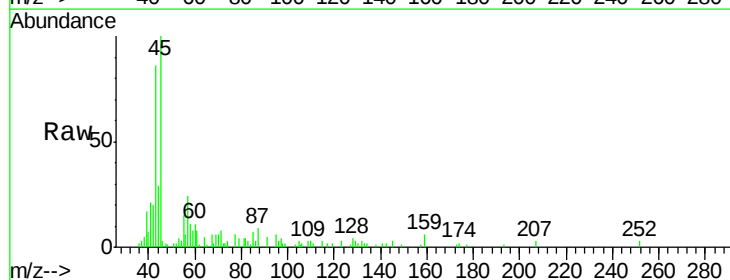
Instrument :
 MSVOA_N
 ClientSampled :
 TRE-1119

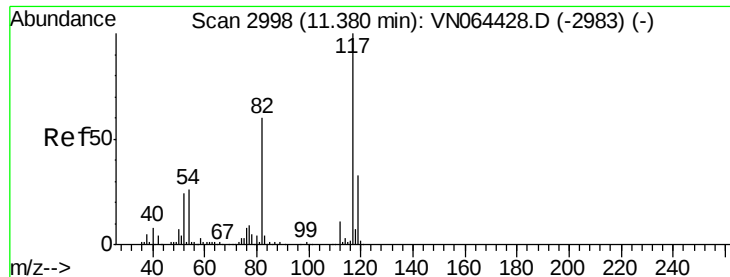
Tot Ion:107 Resp: 65
 Ion Ratio Lower Upper
 107 100
 109 327.7 75.9 113.9#



#62
 4-Bromofluorobenzene
 Concen: 11.585 ug/l
 RT: 12.09 min Scan# 3220
 Delta R.T. -0.28 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion: 95 Resp: 251
 Ion Ratio Lower Upper
 95 100
 174 181.3 0.0 132.6#
 176 0.0 0.0 129.2

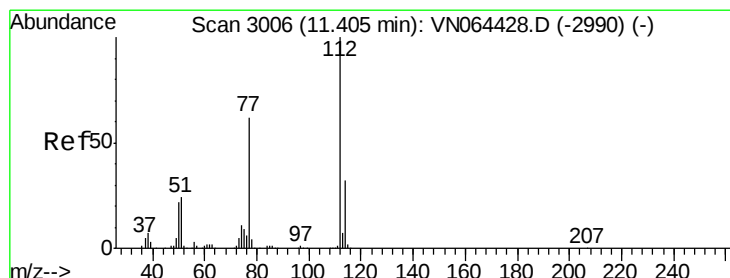
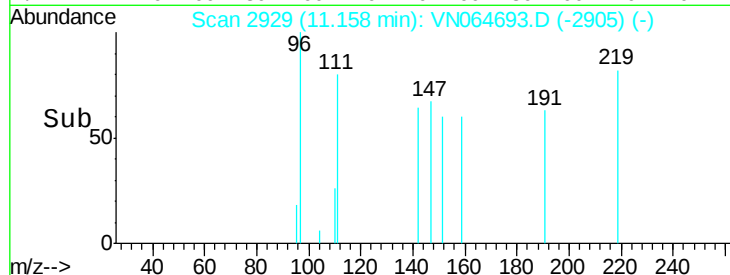
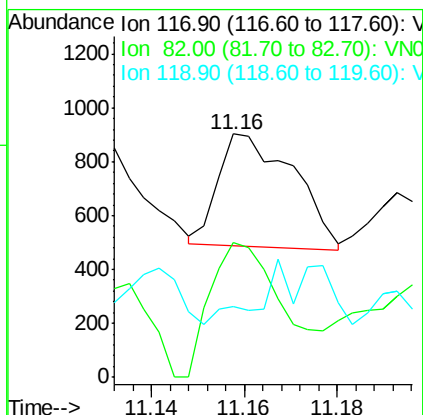
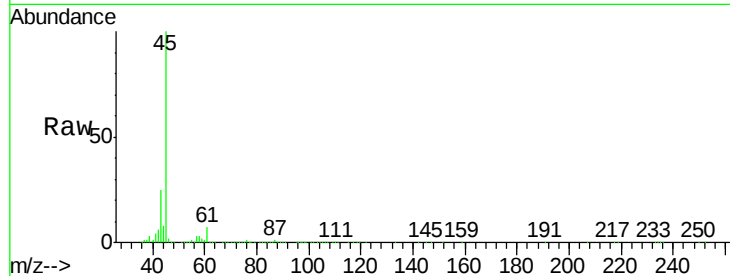




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.16 min Scan# 2929
Delta R.T. -0.22 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

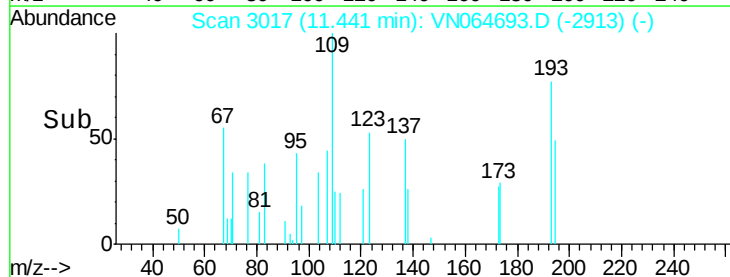
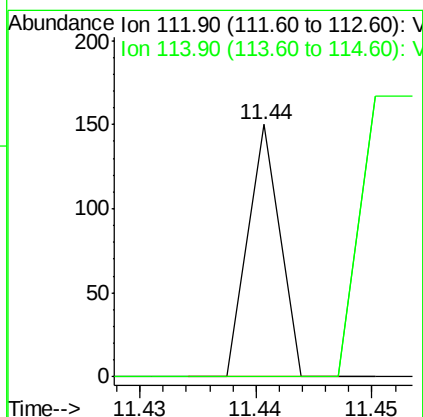
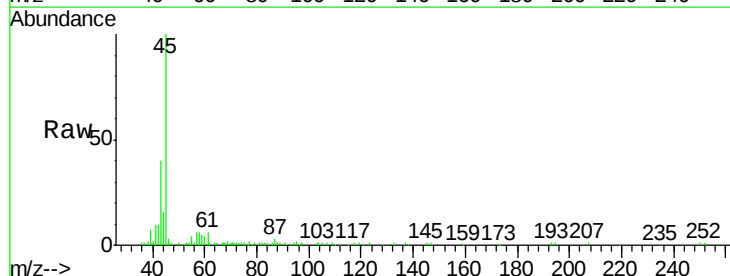
Instrument :
MSVOA_N
ClientSampled :
TRE-1119

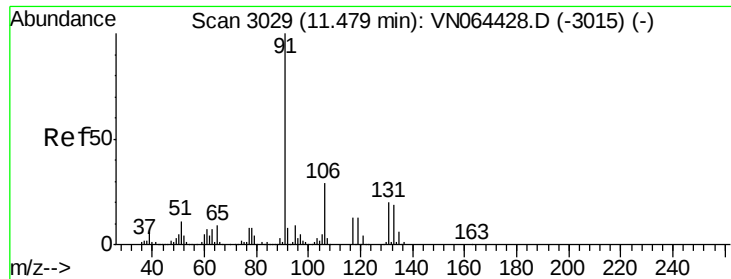
Tot Ion:117 Resp: 475
Ion Ratio Lower Upper
117 100
82 122.0 48.1 72.1#
119 3.9 26.2 39.4#



#65
Chlorobenzene
Concen: 2.785 ug/l
RT: 11.44 min Scan# 3017
Delta R.T. 0.04 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion:112 Resp: 29
Ion Ratio Lower Upper
112 100
114 0.0 25.6 38.4#

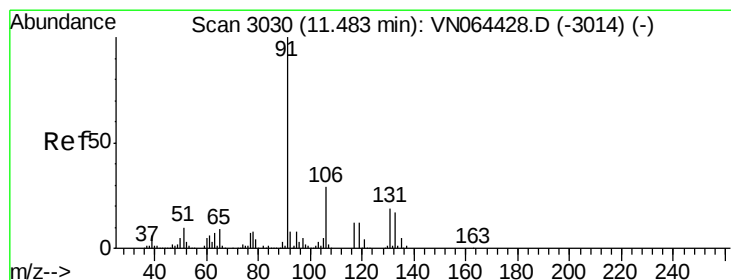
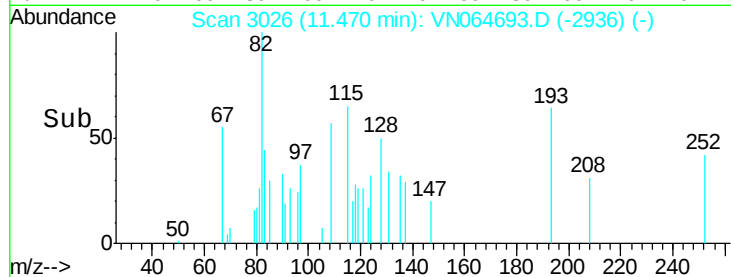
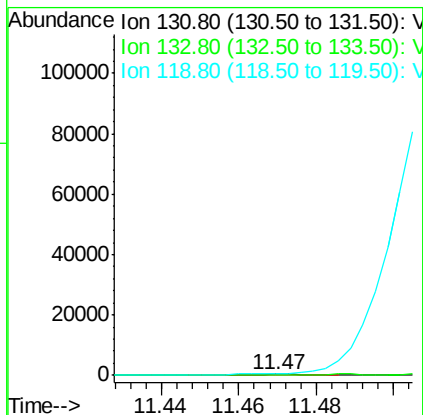
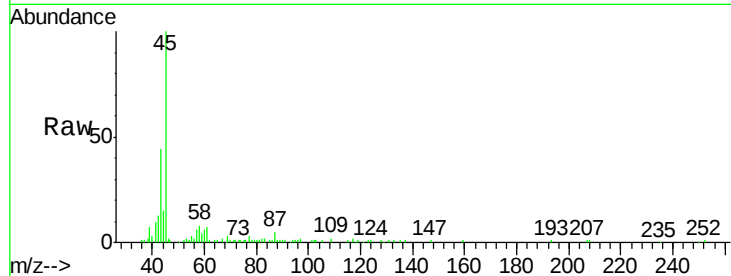




#66
 1,1,1,2-Tetrachloroethane
 Concen: 124.076 ug/l
 RT: 11.47 min Scan# 3026
 Delta R.T. -0.01 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

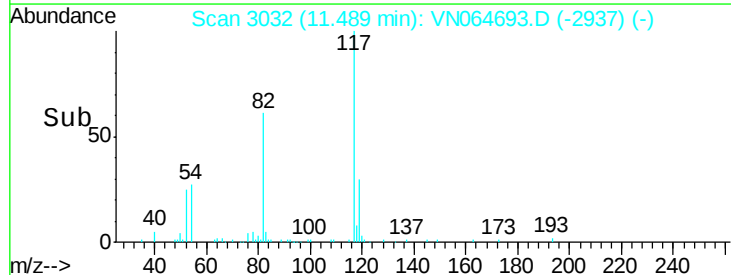
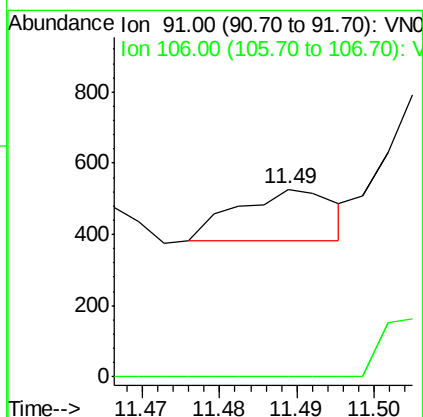
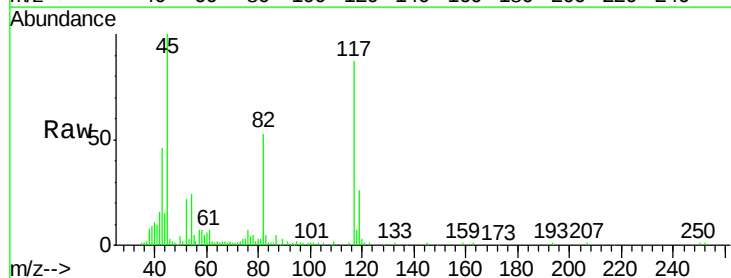
Instrument :
 MSVOA_N
 ClientSampled :
 TRE-1119

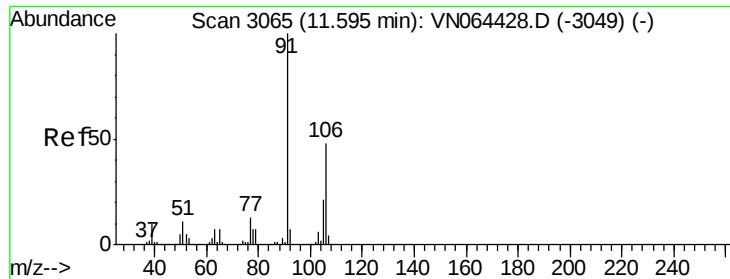
Tot Ion:131 Resp: 482
 Ion Ratio Lower Upper
 131 100
 133 94.0 46.9 140.7
 119 0.0 32.1 96.5#



#67
 Ethyl Benzene
 Concen: 6.857 ug/l
 RT: 11.49 min Scan# 3032
 Delta R.T. 0.01 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion: 91 Resp: 127
 Ion Ratio Lower Upper
 91 100
 106 0.0 23.6 35.4#

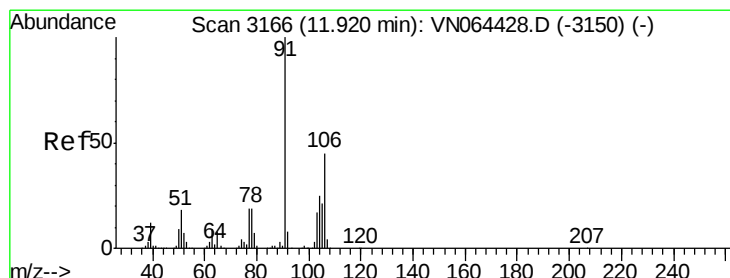
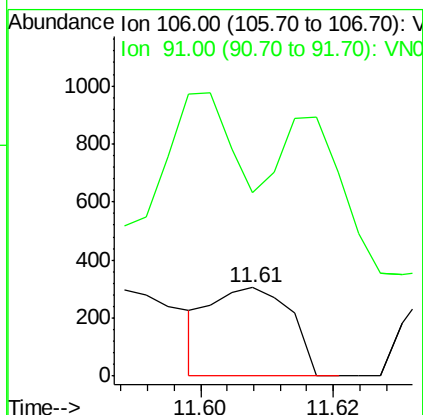
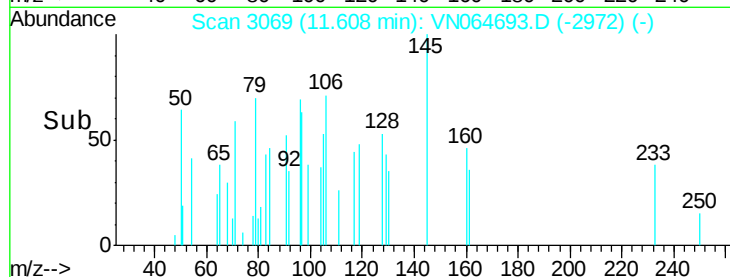
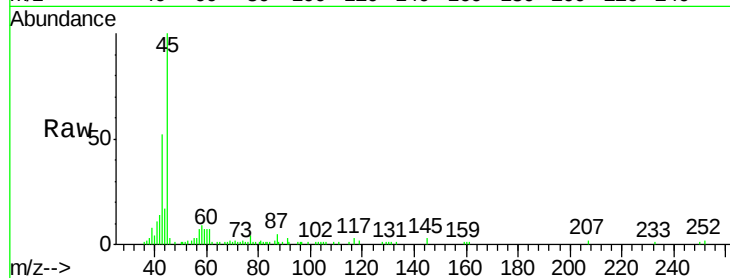




#68
m/p-Xylenes
Concen: 38.260 ug/l
RT: 11.61 min Scan# 3069
Delta R.T. 0.01 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

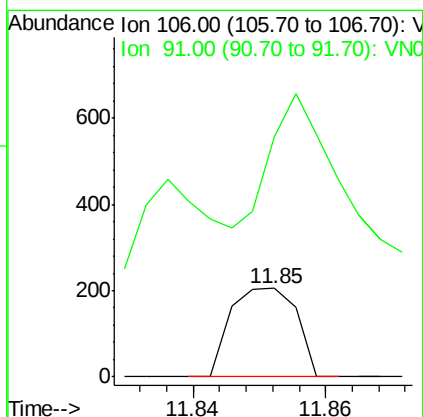
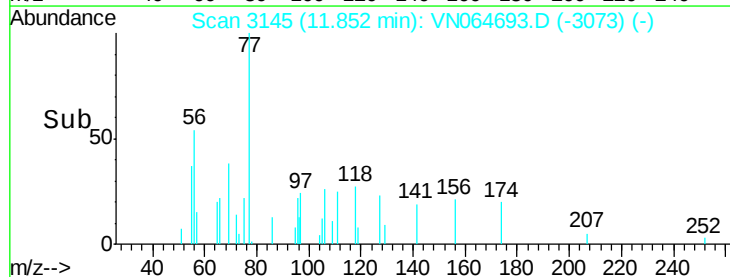
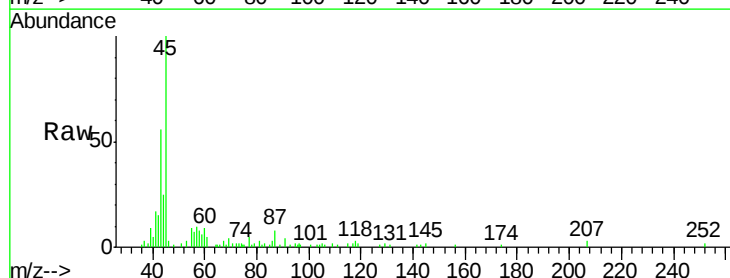
Instrument :
MSVOA_N
ClientSampleId :
TRE-1119

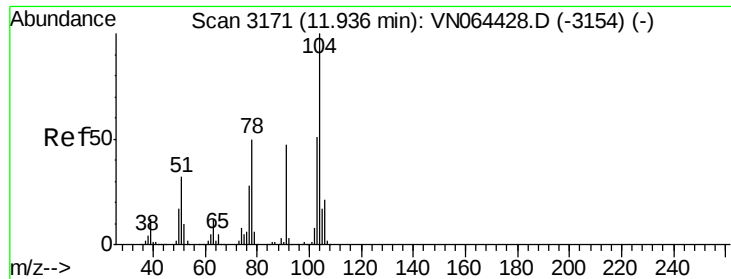
Tot Ion:106 Resp: 257
Ion Ratio Lower Upper
106 100
91 228.0 169.4 254.2



#69
o-Xylene
Concen: 21.722 ug/l
RT: 11.85 min Scan# 3145
Delta R.T. -0.07 min
Lab File: VN064693.D
Acq: 17 Nov 2020 20:19

Tgt Ion:106 Resp: 141
Ion Ratio Lower Upper
106 100
91 177.3 111.7 334.9





#70

Stvrene

Concen: 2.930 ug/l

RT: 11.93 min Scan# 3168

Delta R.T. -0.01 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampled :

TRE-1119

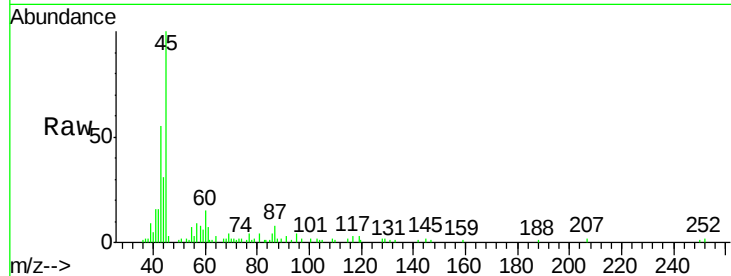
Tot Ion:104 Resp: 32

Ion Ratio Lower Upper

104 100

78 234.4 44.0 66.0#

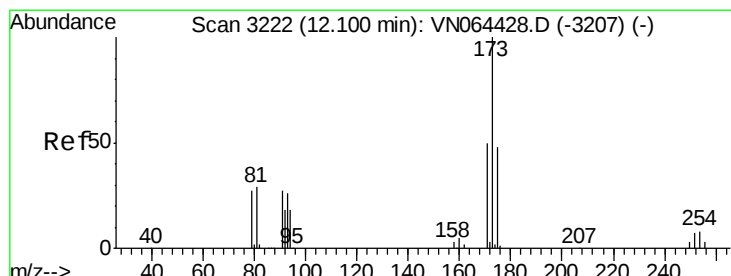
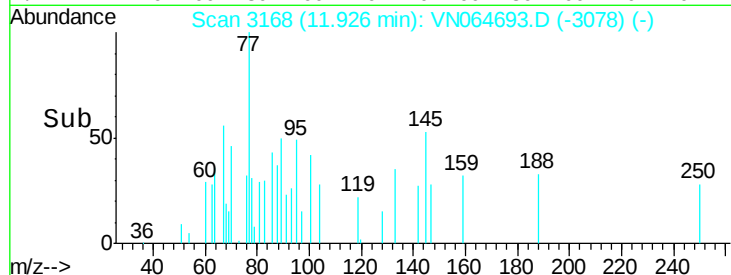
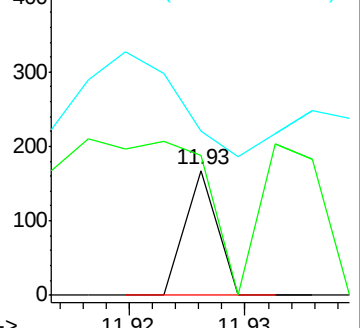
103 418.8 43.8 65.6#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): V

Ion 103.00 (102.70 to 103.70): V



#71

Bromoform

Concen: 47.379 ug/l

RT: 12.10 min Scan# 3221

Delta R.T. -0.00 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

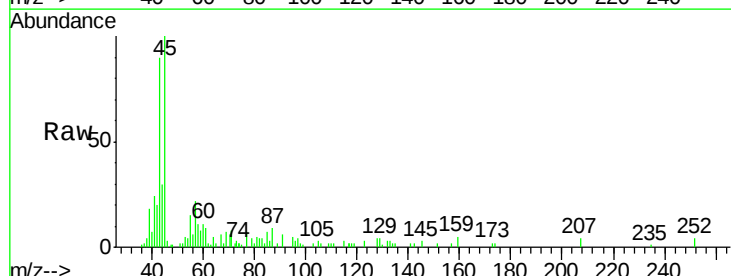
Tgt Ion:173 Resp: 138

Ion Ratio Lower Upper

173 100

175 0.0 23.7 71.1#

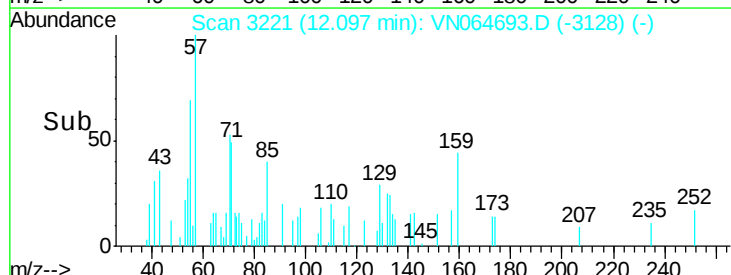
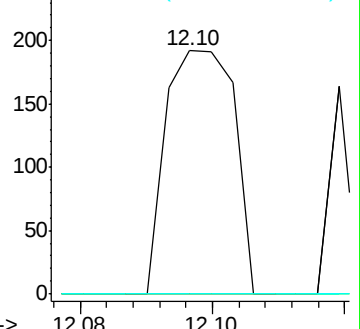
254 0.0 0.0 0.0

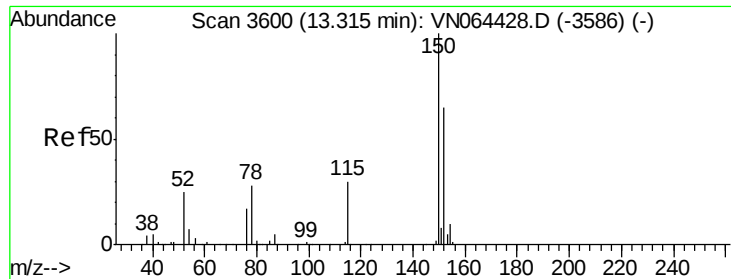


Abundance Ion 172.70 (172.40 to 173.40): V

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: 13.34 min Scan# 3609

Delta R.T. 0.03 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

TRE-1119

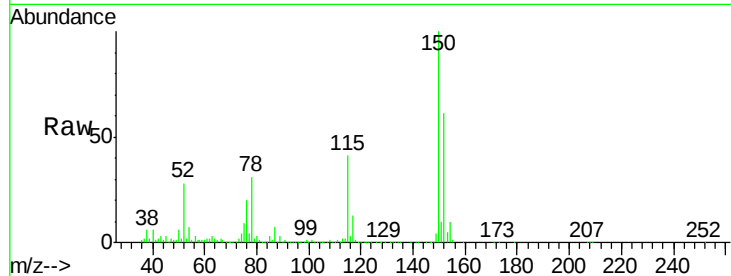
Tot Ion:152 Resp: 193859

Ion Ratio Lower Upper

152 100

115 65.9 32.0 96.0

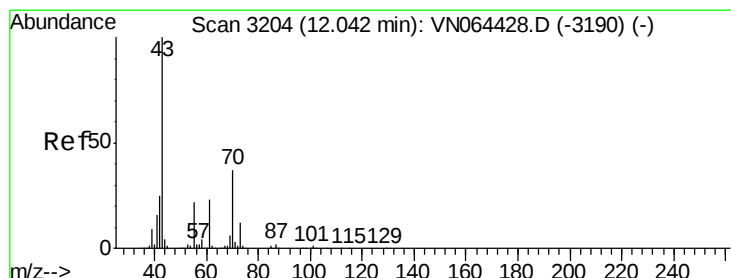
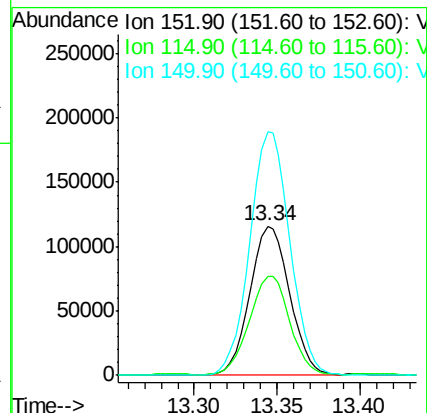
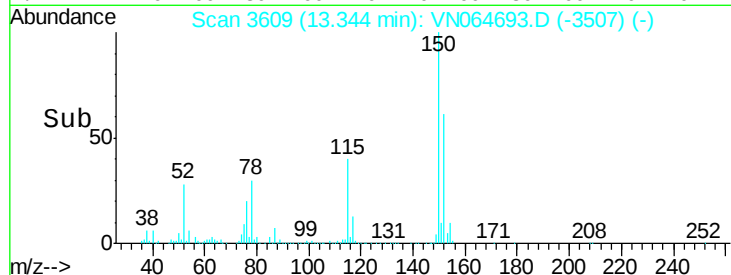
150 164.1 0.0 353.8



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: 1.535 ug/l

RT: 12.04 min Scan# 3202

Delta R.T. -0.01 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Tgt Ion: 43 Resp: 2456

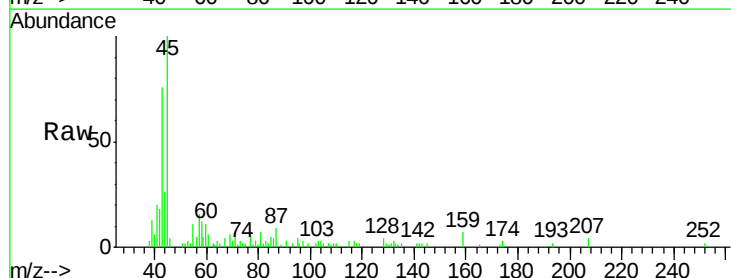
Ion Ratio Lower Upper

43 100

70 13.4 29.6 44.4#

55 7.3 18.4 27.6#

61 5.2 17.8 26.6#

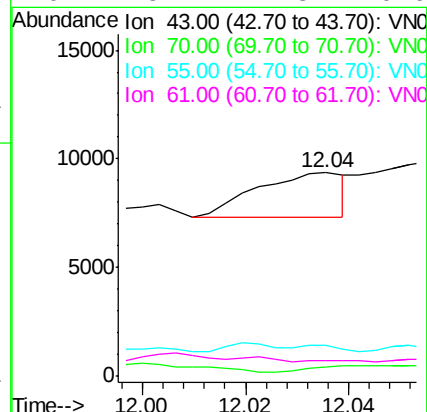
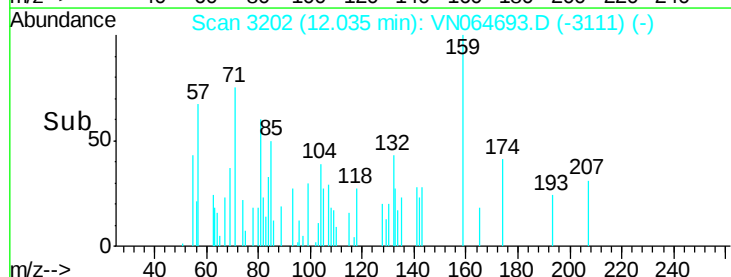


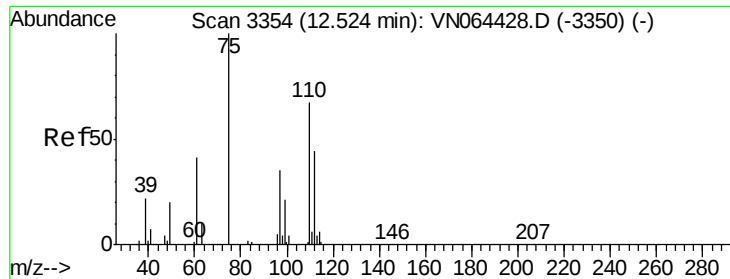
Abundance Ion 43.00 (42.70 to 43.70): V

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

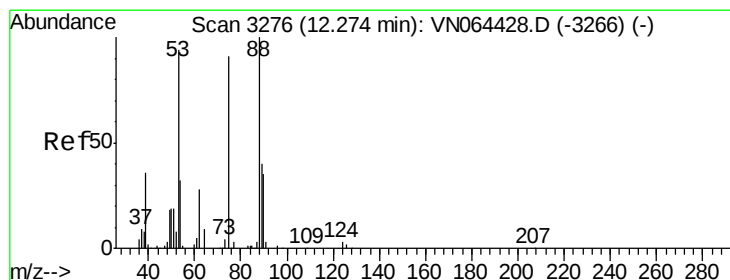
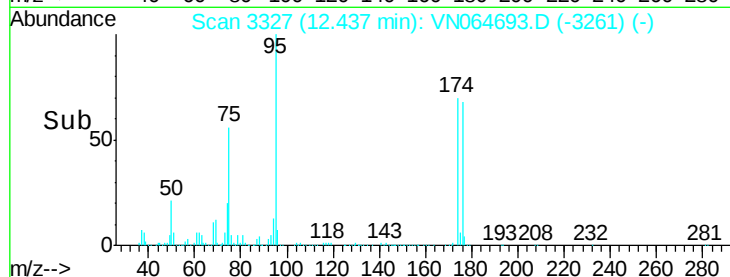
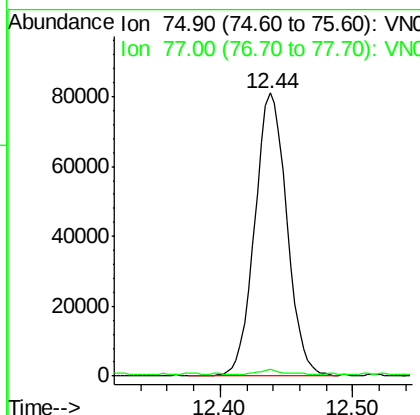
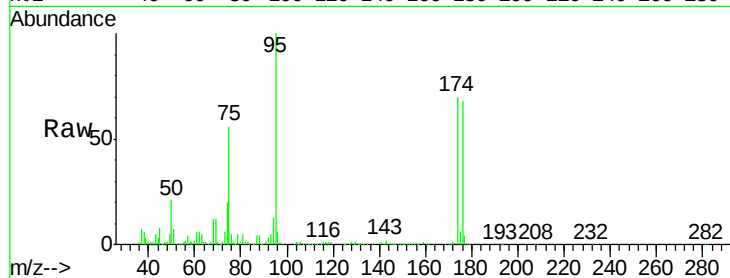




#76
 1,2,3-Trichloropropane
 Concen: 29.176 ug/l
 RT: 12.44 min Scan# 3327
 Delta R.T. -0.09 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

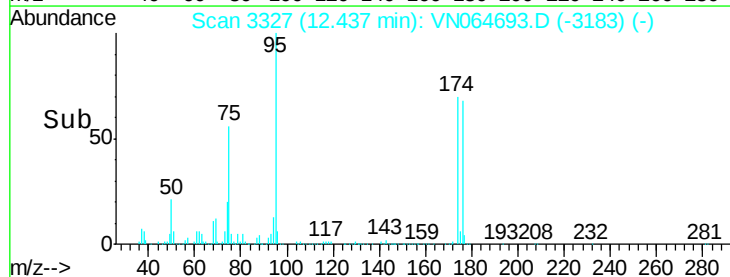
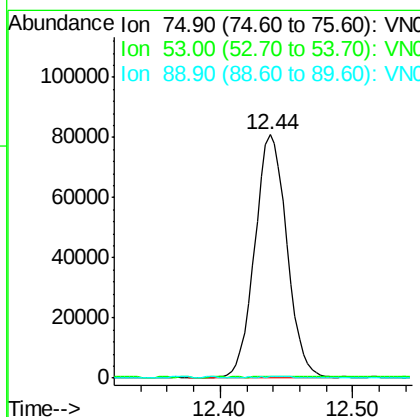
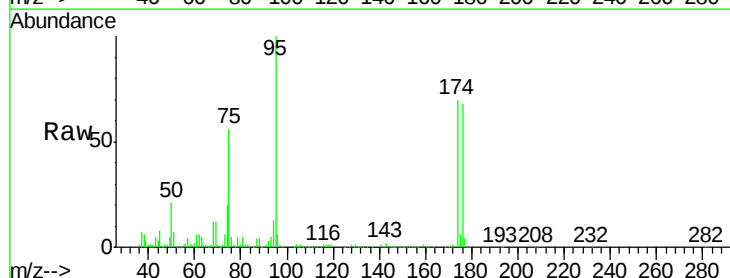
Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1119

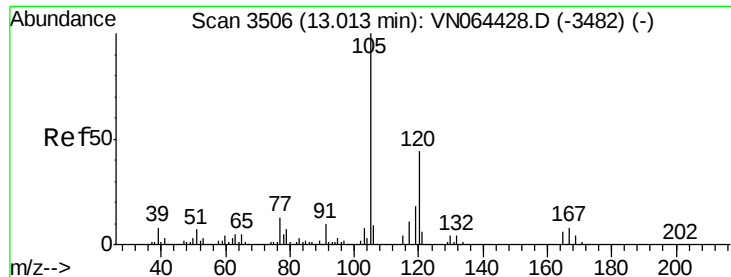
Tot Ion: 75 Resp: 137041
 Ion Ratio Lower Upper
 75 100
 77 0.9 0.0 0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 81.463 ug/l
 RT: 12.44 min Scan# 3327
 Delta R.T. 0.16 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion: 75 Resp: 137041
 Ion Ratio Lower Upper
 75 100
 53 0.3 84.0 126.0#
 89 0.4 36.3 54.5#





#84

1,2,4-Trimethylbenzene

Concen: 0.556 ug/l

RT: 13.05 min Scan# 3518

Delta R.T. 0.04 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampled :

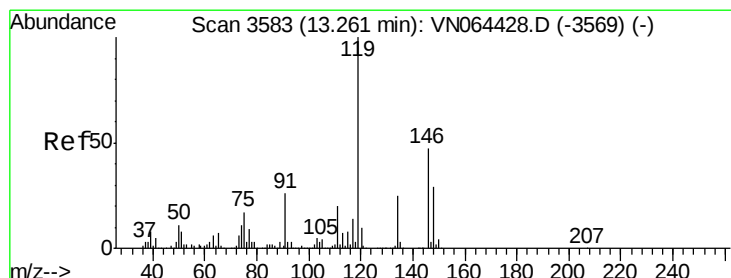
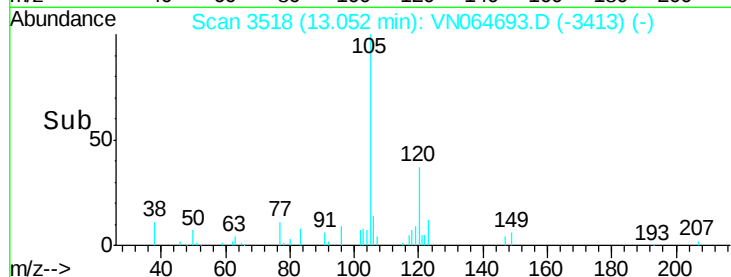
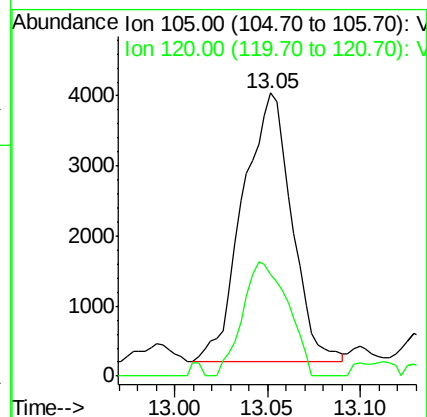
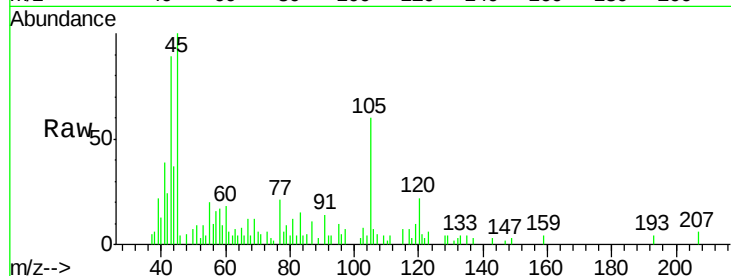
TRE-1119

Tot Ion:105 Resp: 7100

Ion Ratio Lower Upper

105 100

120 39.2 21.9 65.7



#86

p-Isopropyltoluene

Concen: 1.298 ug/l

RT: 13.29 min Scan# 3592

Delta R.T. 0.03 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

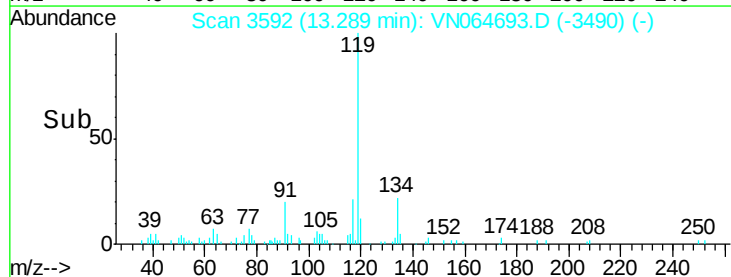
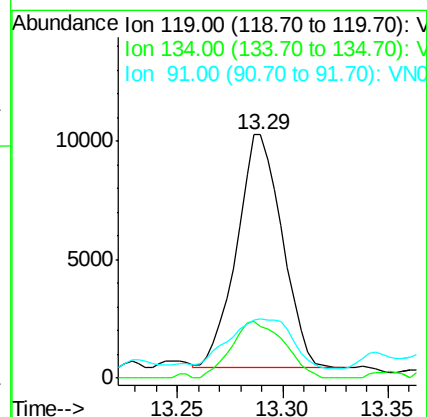
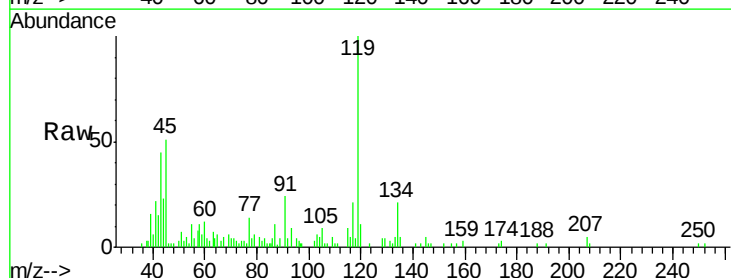
Tgt Ion:119 Resp: 14675

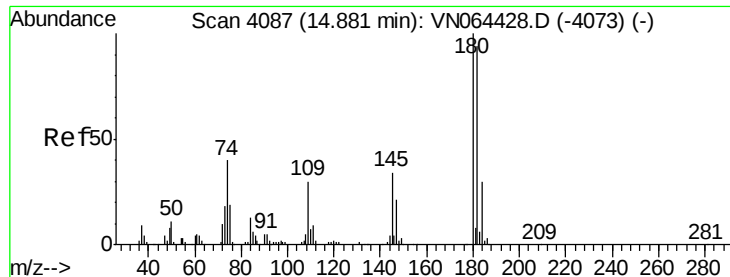
Ion Ratio Lower Upper

119 100

134 28.3 12.6 37.6

91 29.7 12.8 38.3

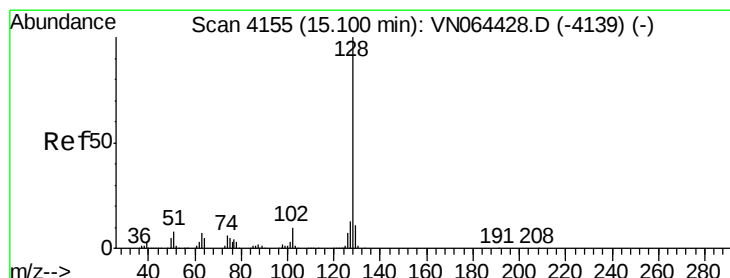
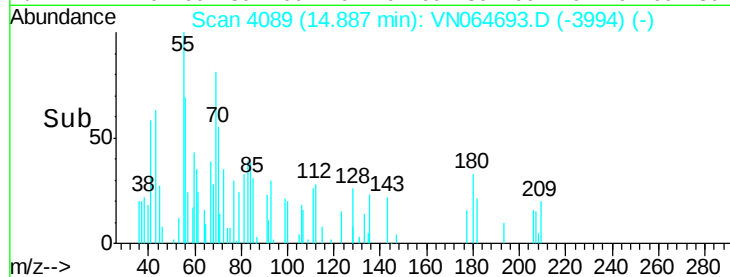
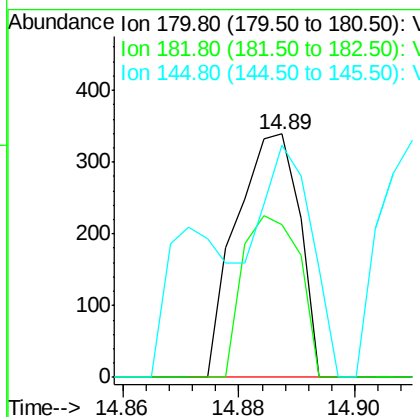
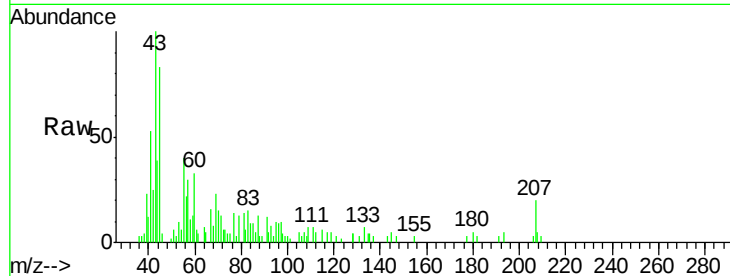




#93
 1,2,4-Trichlorobenzene
 Concen: 2.742 ug/l
 RT: 14.89 min Scan# 4089
 Delta R.T. 0.01 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

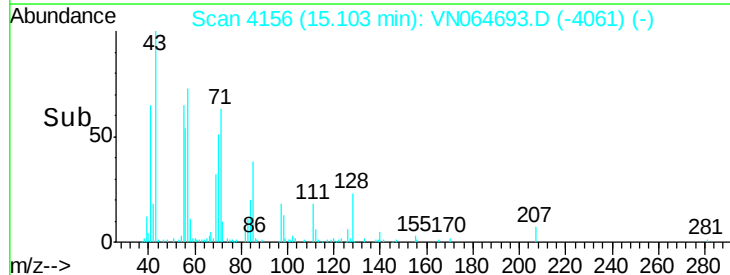
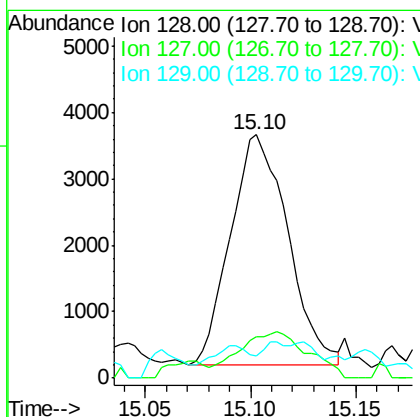
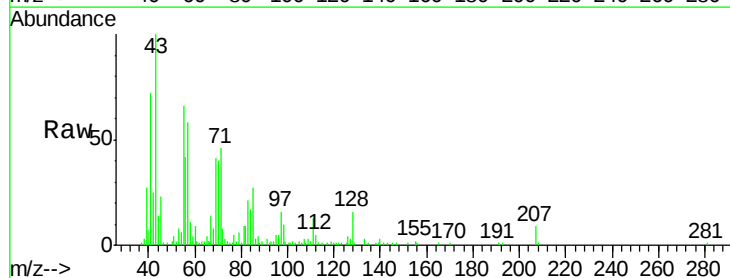
Instrument :
 MSVOA_N
 ClientSampled :
 TRE-1119

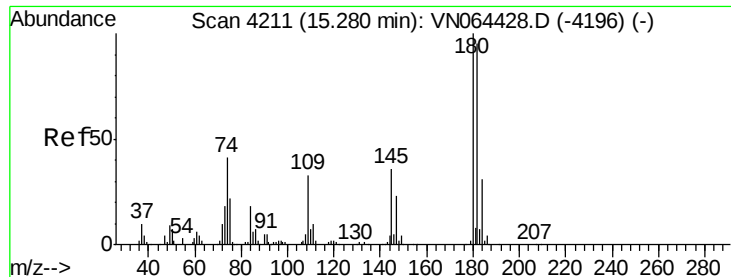
Tot Ion:180 Resp: 255
 Ion Ratio Lower Upper
 180 100
 182 60.4 47.3 142.0
 145 75.3 16.7 50.1#



#95
 Naphthalene
 Concen: 4.194 ug/l
 RT: 15.10 min Scan# 4156
 Delta R.T. 0.00 min
 Lab File: VN064693.D
 Acq: 17 Nov 2020 20:19

Tgt Ion:128 Resp: 6549
 Ion Ratio Lower Upper
 128 100
 127 24.3 10.5 15.7#
 129 2.4 8.8 13.2#





#96

1,2,3-Trichlorobenzene

Concen: 2.922 ug/l

RT: 15.29 min Scan# 4213

Delta R.T. 0.01 min

Lab File: VN064693.D

Acq: 17 Nov 2020 20:19

Instrument :

MSVOA_N

ClientSampleId :

TRE-1119

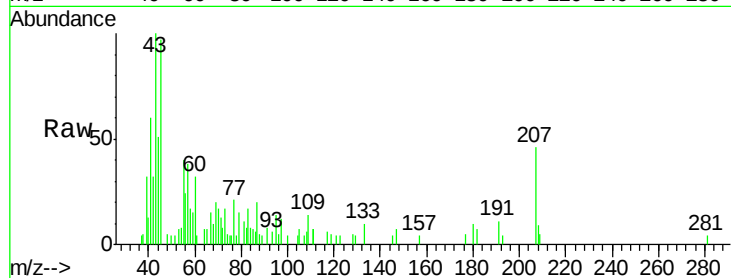
Tot Ion:180 Resp: 466

Ion Ratio Lower Upper

180 100

182 90.6 47.7 143.1

145 14.8 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

