

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121018\
 Data File : VX006395.D
 Acq On : 11 Dec 2018 03:18
 Operator : JC/MD
 Sample : J6324-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE-103D1-20181205

Quant Time: Dec 11 05:00:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 30 03:55:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	712228	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1088660	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	988599	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	468968	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	365044	50.21	ug/l	0.00
Spiked Amount			Recovery	=	100.42%	
35) Dibromofluoromethane	5.51	113	337026	47.81	ug/l	0.00
Spiked Amount			Recovery	=	95.62%	
50) Toluene-d8	8.71	98	1258103	49.07	ug/l	0.00
Spiked Amount			Recovery	=	98.14%	
62) 4-Bromofluorobenzene	11.14	95	468993	48.54	ug/l	0.00
Spiked Amount			Recovery	=	97.08%	

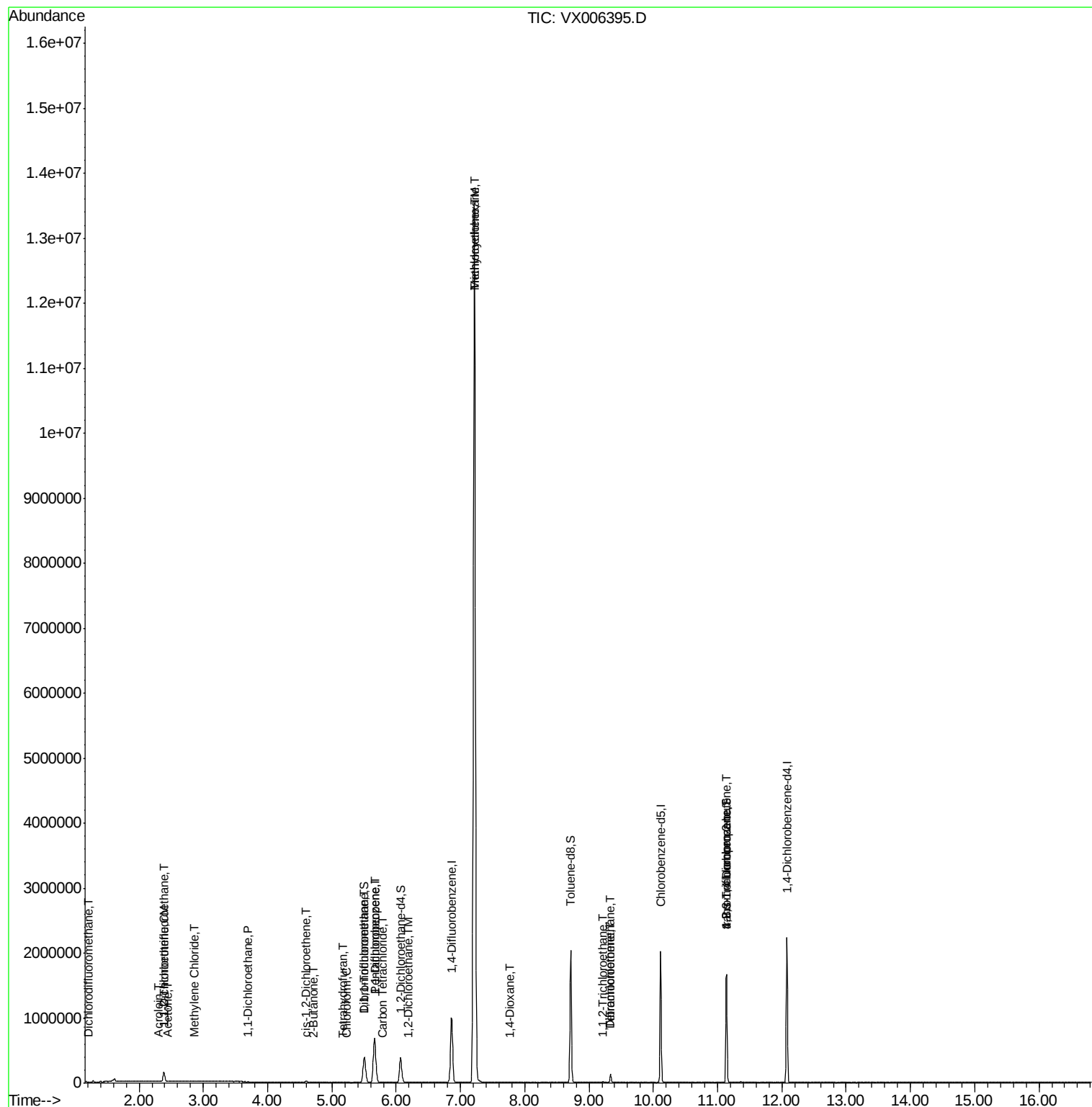
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	1750	0.251	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.39	101	41187	6.118	ug/l	99
12) 1,1-Dichloroethene	2.38	96	25470	3.952	ug/l	99
13) Acrolein	2.31	56	443	0.408	ug/l #	62
16) Acetone	2.45	43	3266	0.957	ug/l #	84
20) Methylene Chloride	2.87	84	1943	0.268	ug/l #	78
24) 1,1-Dichloroethane	3.70	63	10351	0.911	ug/l	95
25) 2-Butanone	4.71	43	2047	0.420	ug/l #	49
27) cis-1,2-Dichloroethene	4.60	96	12525	1.635	ug/l	83
29) Tetrahydrofuran	5.16	42	3400	1.005	ug/l	88
30) Chloroform	5.21	83	9253	0.775	ug/l	94
32) 1,1,1-Trichloroethane	5.51	97	3027	0.266	ug/l #	37
36) 1,1-Dichloropropene	5.66	75	45900	5.007	ug/l #	48
38) Carbon Tetrachloride	5.79	117	4756	0.441	ug/l	86
39) Methylcyclohexane	7.22	83	60836	5.112	ug/l #	1
42) 1,2-Dichloroethane	6.19	62	2134	0.237	ug/l	98
44) Trichloroethene	7.22	130	5563850	668.879	ug/l	96
49) 1,4-Dioxane	7.76	88	4372	21.302	ug/l #	93
55) 1,1,2-Trichloroethane	9.21	97	4929	0.672	ug/l	95
60) Dibromochloromethane	9.34	129	23430	2.589	ug/l #	12
64) Tetrachloroethene	9.34	164	25291	3.397	ug/l	94
76) 1,2,3-Trichloropropane	11.13	75	212467	23.472	ug/l #	38
81) trans-1,4-Dichloro-2-buten	11.13	75	212467	55.083	ug/l #	15

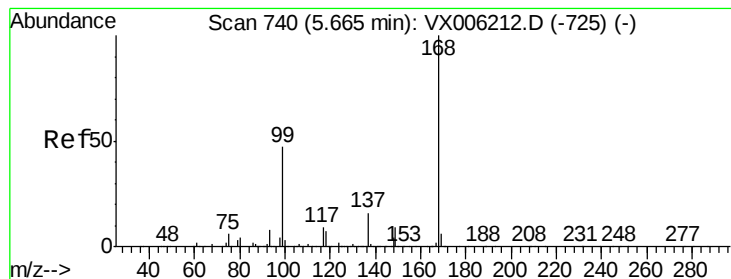
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.00 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

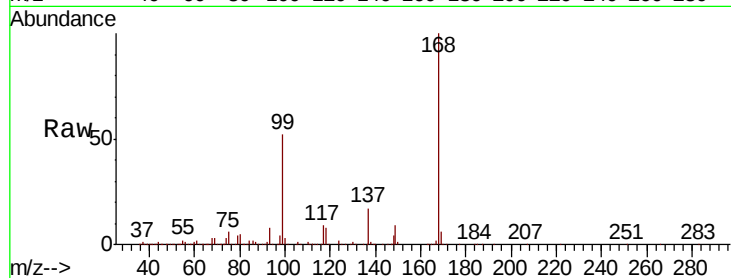
RE-103D1-20181205

Tot Ion:168 Resp: 712228

Ion Ratio Lower Upper

168 100

99 51.8 37.8 56.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

250000

200000

150000

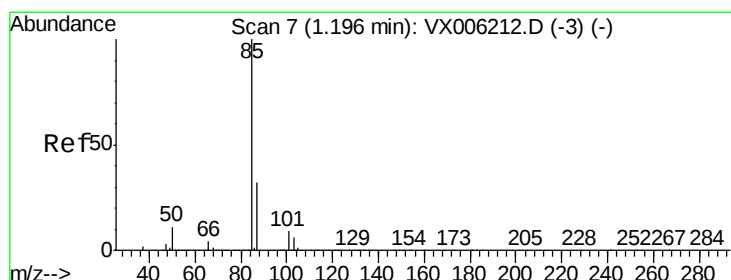
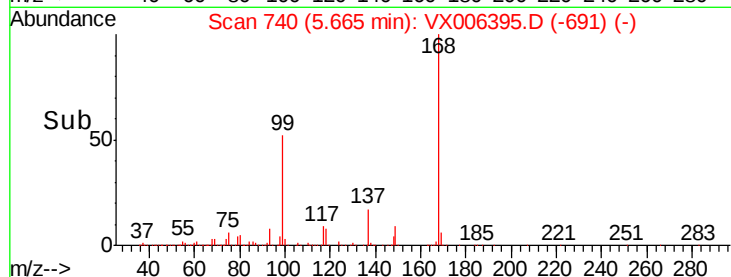
100000

50000

0

Time-->

5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: 0.251 ug/l

RT: 1.20 min Scan# 8

Delta R.T. 0.01 min

Lab File: VX006395.D

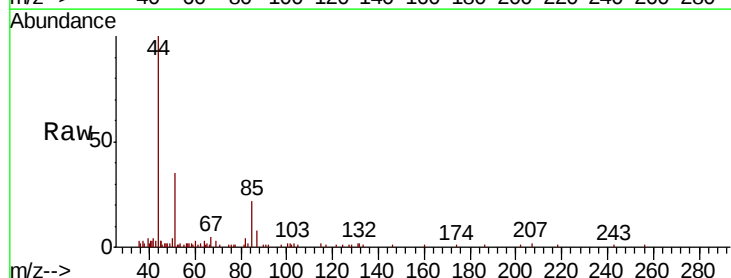
Acq: 11 Dec 2018 03:18

Tgt Ion: 85 Resp: 1750

Ion Ratio Lower Upper

85 100

87 35.5 16.1 48.2



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1500

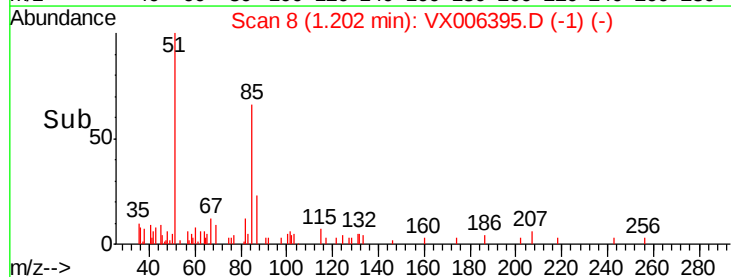
1000

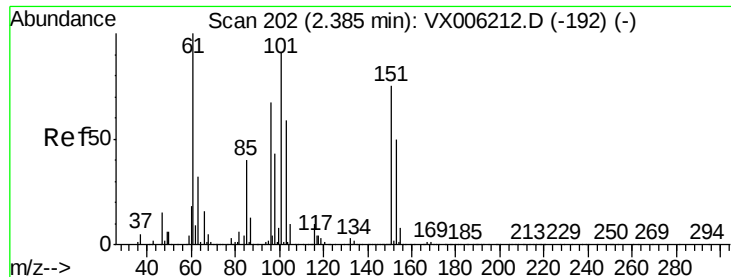
500

0

Time-->

1.15 1.20 1.25





#9

1,1,2-Trichlorotrifluoroethane

Concen: 6.118 ug/l

RT: 2.39 min Scan# 202

Delta R.T. 0.00 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

RE-103D1-20181205

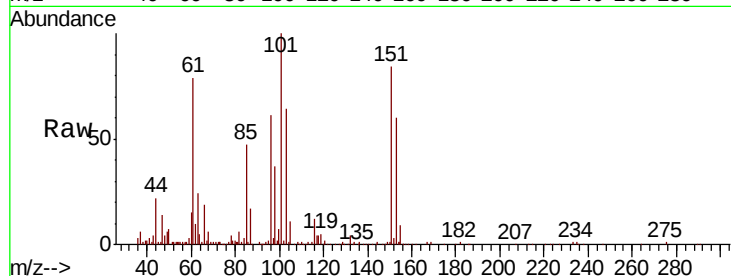
Tot Ion:101 Resp: 41187

Ion Ratio Lower Upper

101 100

85 45.0 35.5 53.3

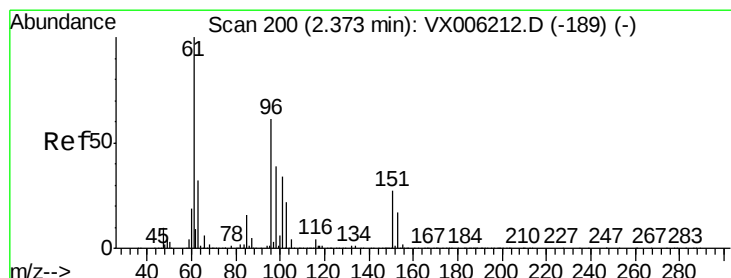
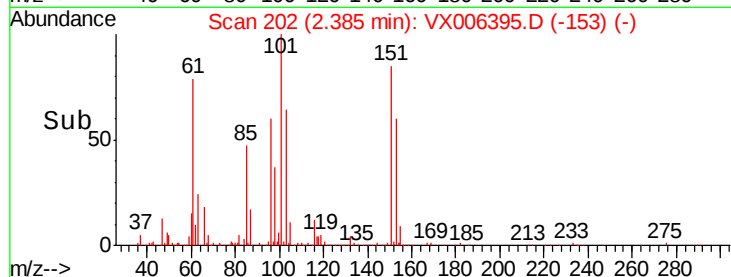
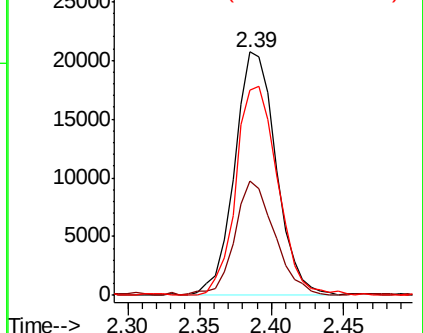
151 87.2 68.6 103.0



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#12

1,1-Dichloroethene

Concen: 3.952 ug/l

RT: 2.38 min Scan# 201

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

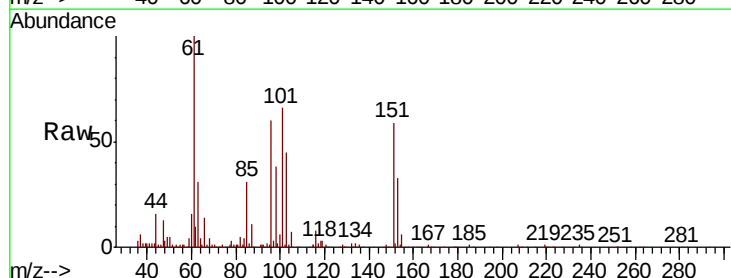
Tgt Ion: 96 Resp: 25470

Ion Ratio Lower Upper

96 100

61 165.3 131.7 197.5

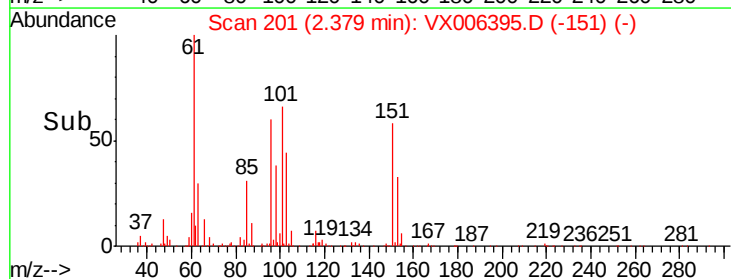
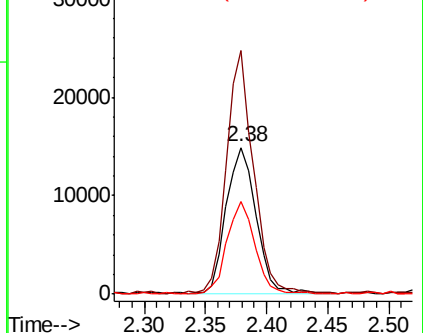
98 62.5 51.8 77.6

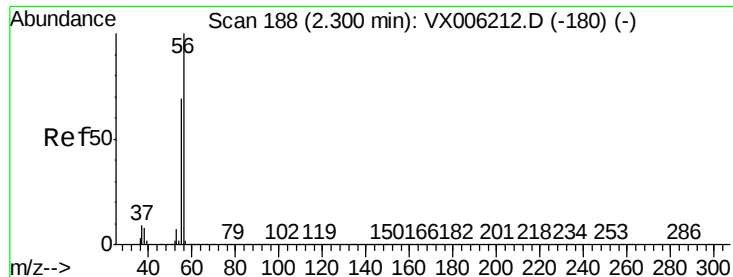


Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0





#13

Acrolein

Concen: 0.408 ug/l

RT: 2.31 min Scan# 189

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

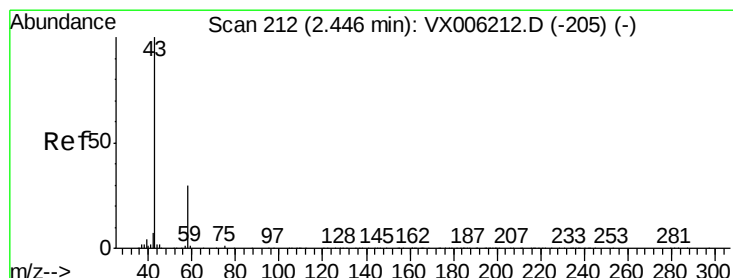
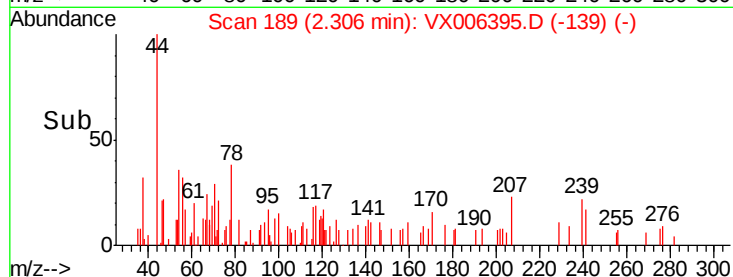
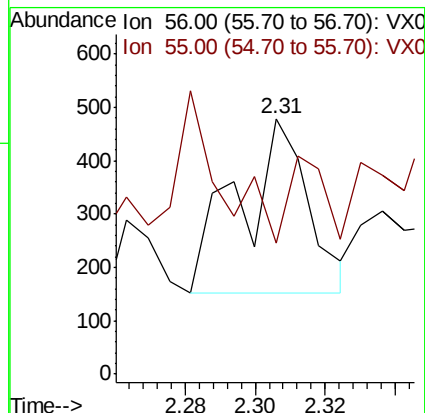
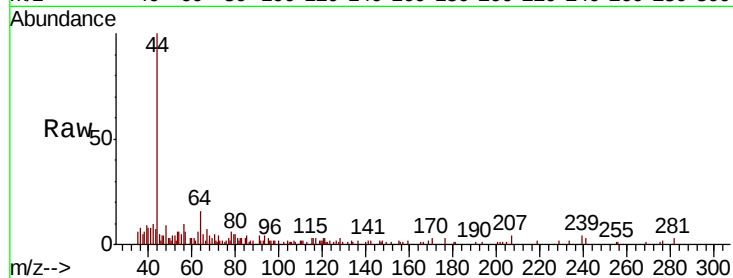
RE-103D1-20181205

Tot Ion: 56 Resp: 443

Ion Ratio Lower Upper

56 100

55 40.6 57.8 86.6#



#16

Acetone

Concen: 0.957 ug/l

RT: 2.45 min Scan# 212

Delta R.T. 0.00 min

Lab File: VX006395.D

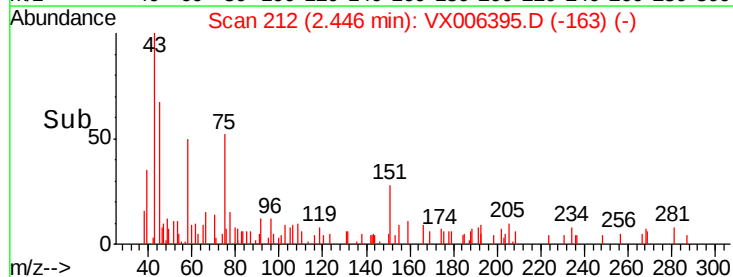
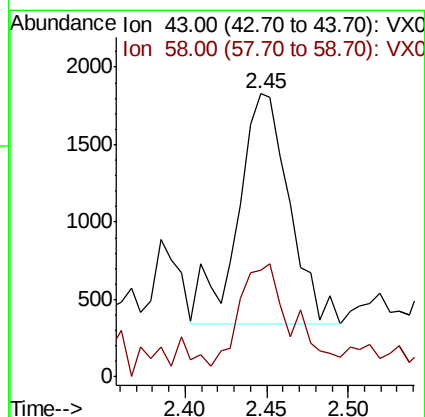
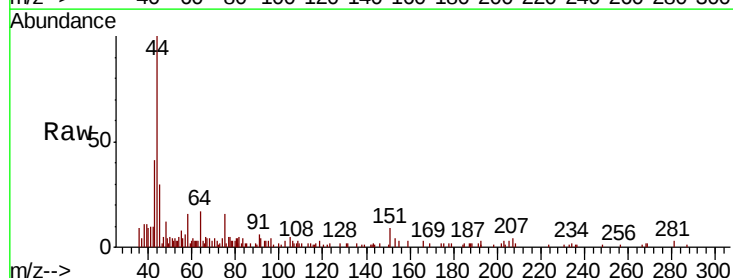
Acq: 11 Dec 2018 03:18

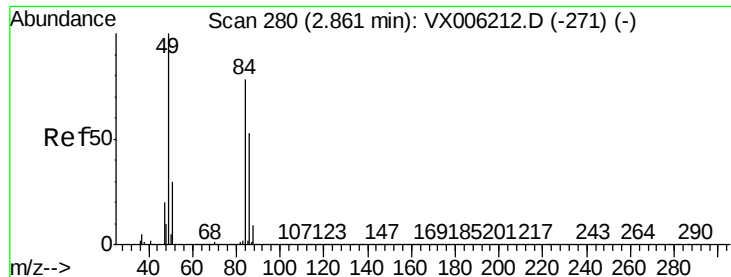
Tgt Ion: 43 Resp: 3266

Ion Ratio Lower Upper

43 100

58 38.9 24.0 36.0#

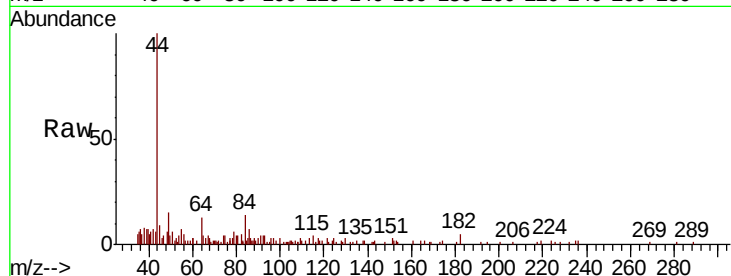




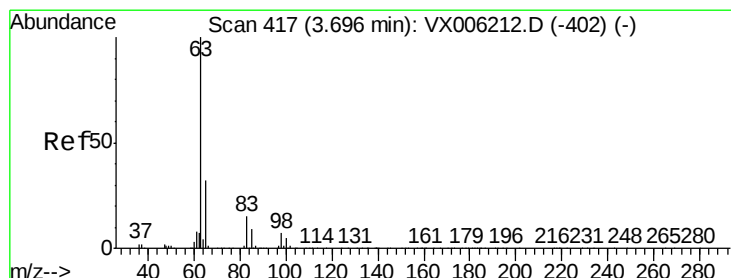
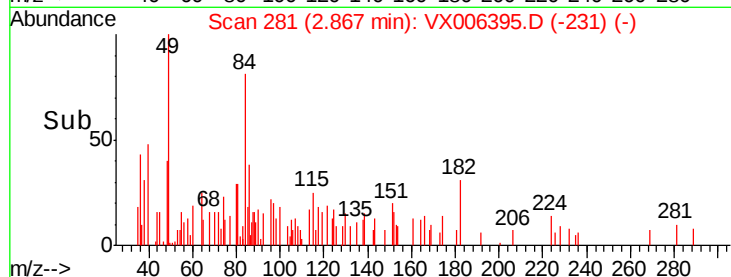
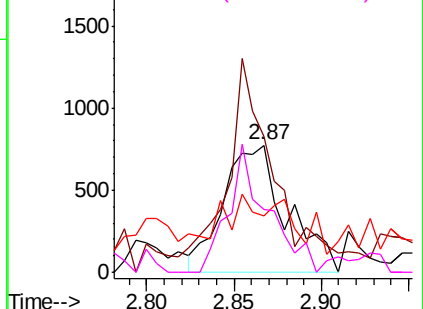
#20
Methvlene Chloride
Concen: 0.268 ug/l
RT: 2.87 min Scan# 281
Delta R.T. 0.01 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

Instrument :
MSVOA_X
ClientSampleId :
RE-103D1-20181205

Tot Ion: 84 Resp: 1943
Ion Ratio Lower Upper
84 100
49 92.2 102.2 153.4#
51 20.9 31.1 46.7#
86 68.4 53.7 80.5

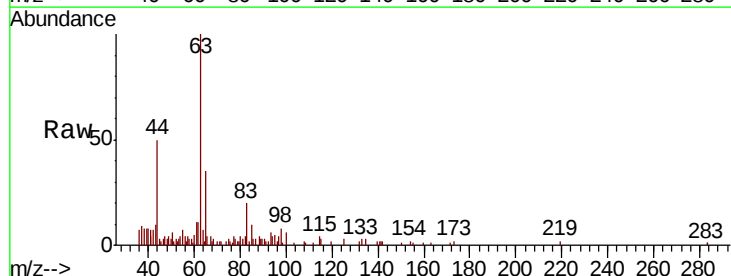


Abundance Ion 83.90 (83.60 to 84.60): VX0
Ion 48.90 (48.60 to 49.60): VX0
Ion 50.90 (50.60 to 51.60): VX0
Ion 85.90 (85.60 to 86.60): VX0

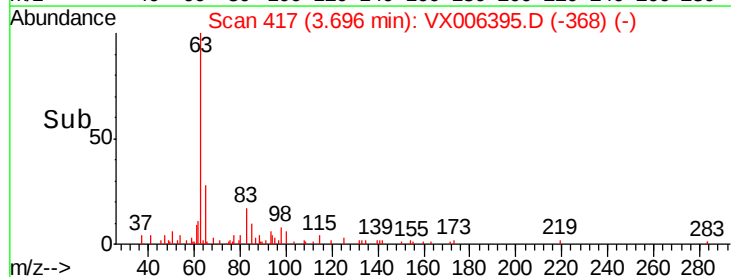
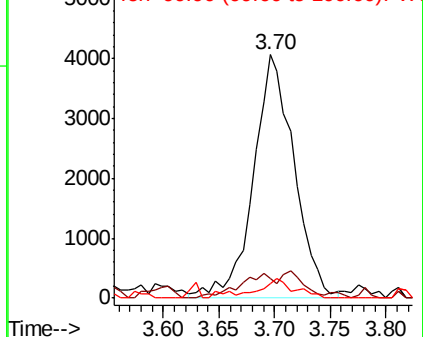


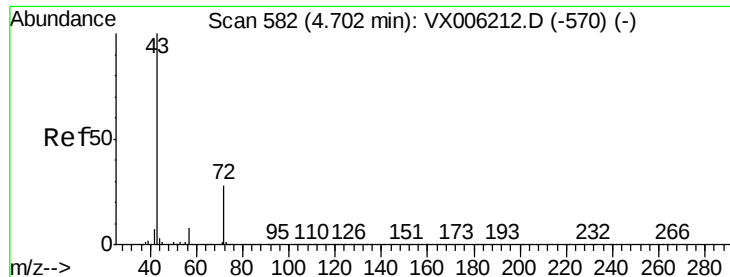
#24
1,1-Dichloroethane
Concen: 0.911 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

Tgt Ion: 63 Resp: 10351
Ion Ratio Lower Upper
63 100
98 9.7 3.8 11.4
100 6.3 2.5 7.4



Abundance Ion 62.90 (62.60 to 63.60): VX0
Ion 97.90 (97.60 to 98.60): VX0
Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 0.420 ug/l

RT: 4.71 min Scan# 584

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

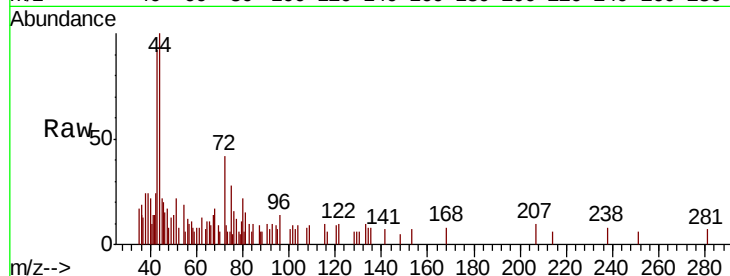
RE-103D1-20181205

Tot Ion: 43 Resp: 2047

Ion Ratio Lower Upper

43 100

72 55.0 22.6 33.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

4.71

1000

800

600

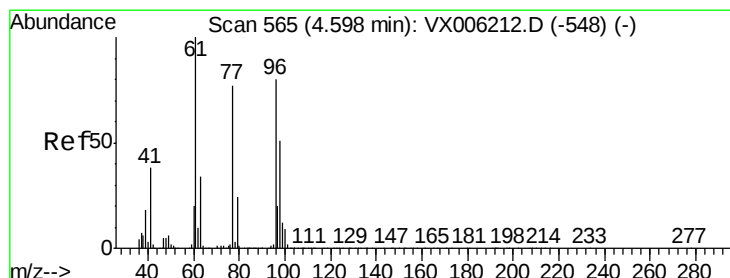
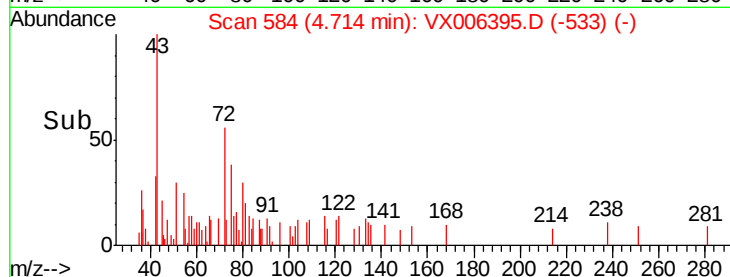
400

200

0

4.65 4.70 4.75

Time-->



#27

cis-1,2-Dichloroethene

Concen: 1.635 ug/l

RT: 4.60 min Scan# 565

Delta R.T. 0.00 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

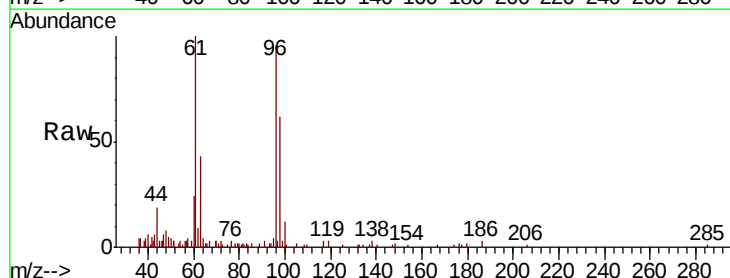
Tgt Ion: 96 Resp: 12525

Ion Ratio Lower Upper

96 100

61 102.2 0.0 265.0

98 65.2 0.0 130.2



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

6000

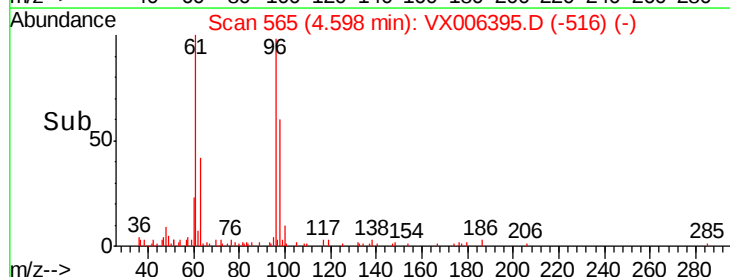
4000

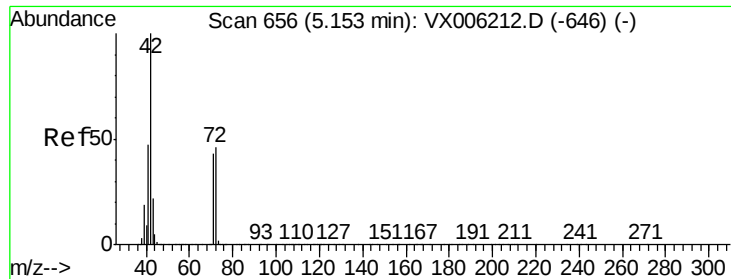
2000

0

4.50 4.60 4.70

Time-->

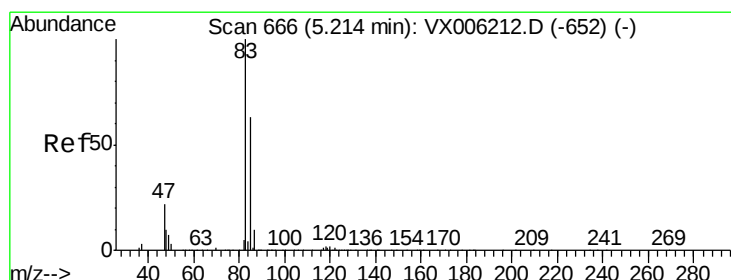
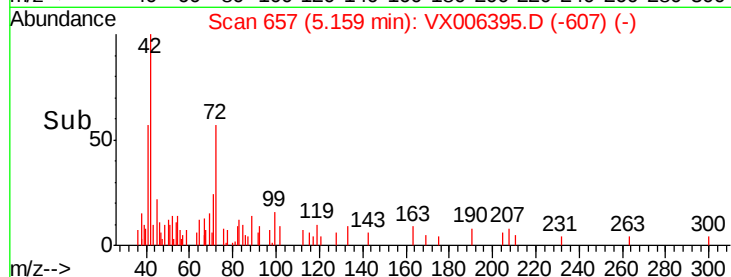
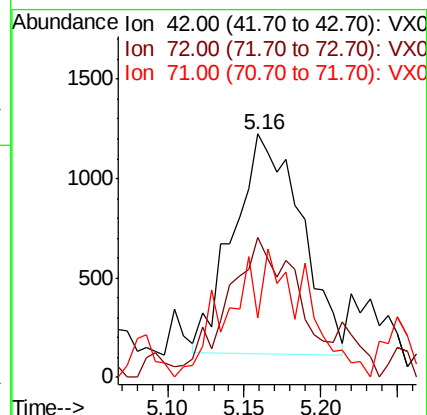
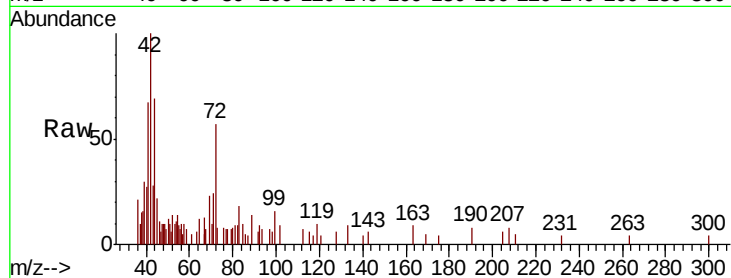




#29
Tetrahydrofuran
Concen: 1.005 ug/l
RT: 5.16 min Scan# 657
Delta R.T. 0.01 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

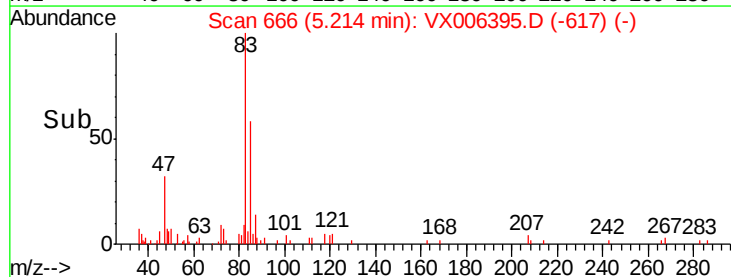
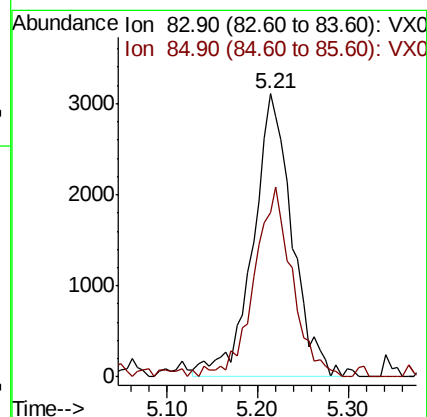
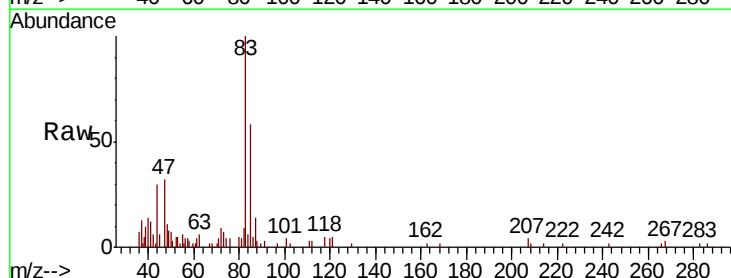
Instrument :
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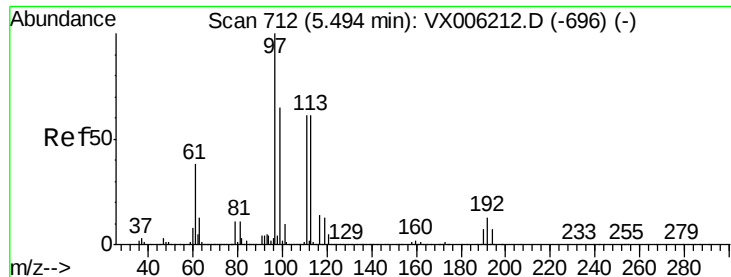
Tot Ion: 42 Resp: 3400
Ion Ratio Lower Upper
42 100
72 56.2 37.8 56.8
71 37.1 35.2 52.8



#30
Chloroform
Concen: 0.775 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

Tgt Ion: 83 Resp: 9253
Ion Ratio Lower Upper
83 100
85 58.0 50.3 75.5





#32

1,1,1-Trichloroethane

Concen: 0.266 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

RE-103D1-20181205

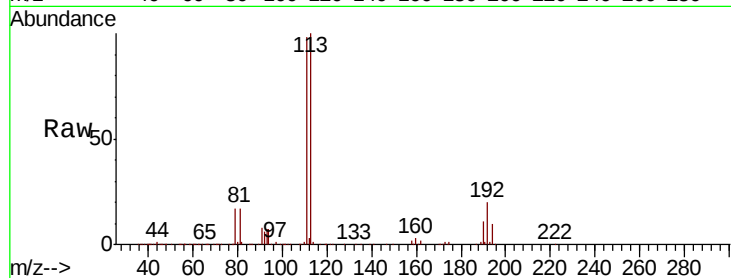
Tot Ion: 97 Resp: 3027

Ion Ratio Lower Upper

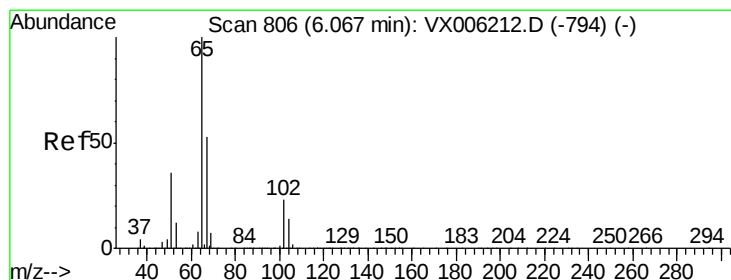
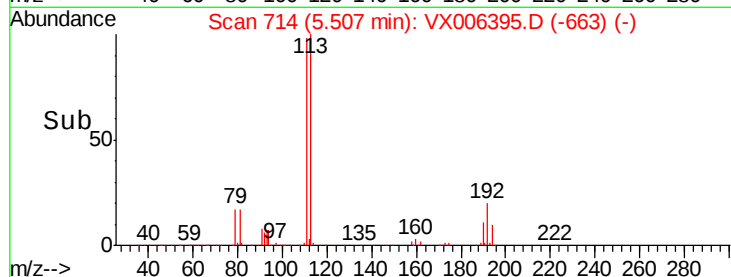
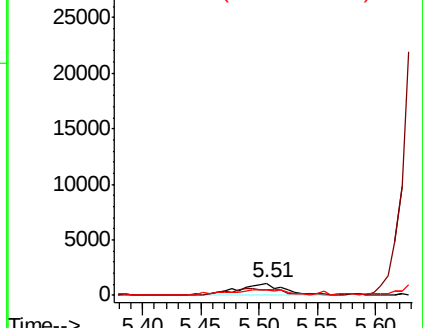
97 100

99 0.0 51.6 77.4#

61 56.9 30.6 46.0#



Abundance Ion 96.90 (96.60 to 97.60): VX0
Ion 98.90 (98.60 to 99.60): VX0
Ion 60.90 (60.60 to 61.60): VX0



#33

1,2-Dichloroethane-d4

Concen: 50.207 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX006395.D

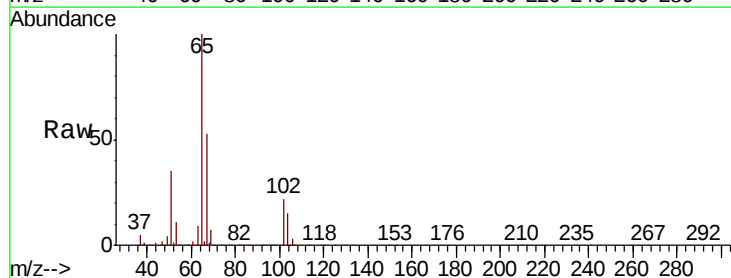
Acq: 11 Dec 2018 03:18

Tgt Ion: 65 Resp: 365044

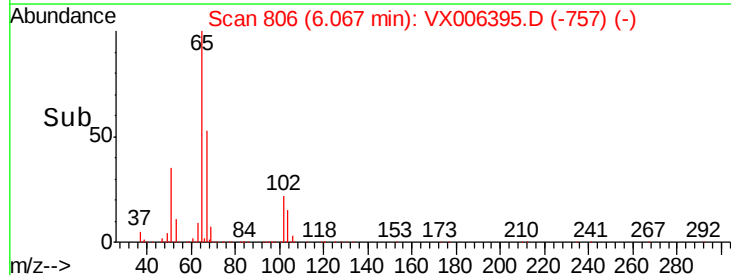
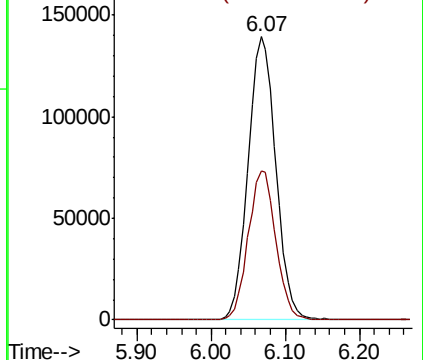
Ion Ratio Lower Upper

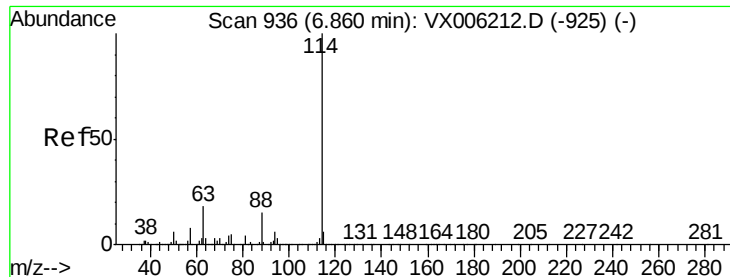
65 100

67 52.6 0.0 107.2



Abundance Ion 64.90 (64.60 to 65.60): VX0
Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. 0.00 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

RE-103D1-20181205

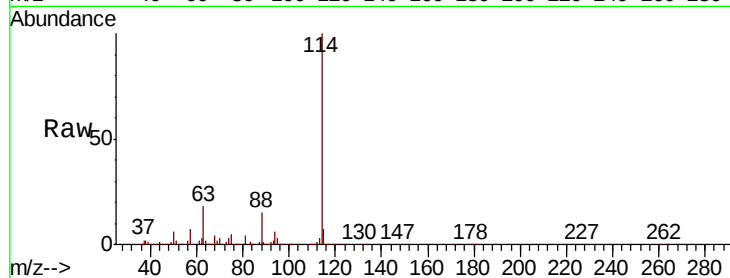
Tot Ion:114 Resp: 1088660

Ion Ratio Lower Upper

114 100

63 17.8 0.0 36.6

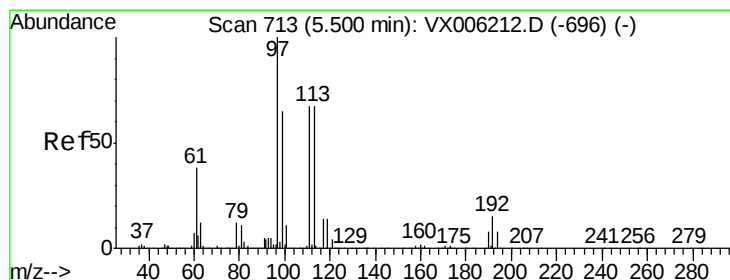
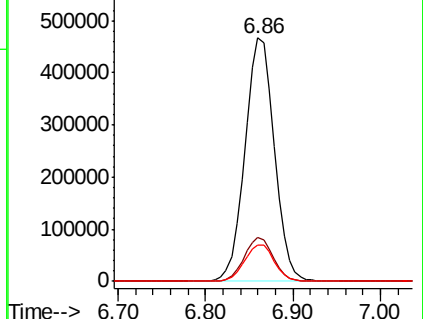
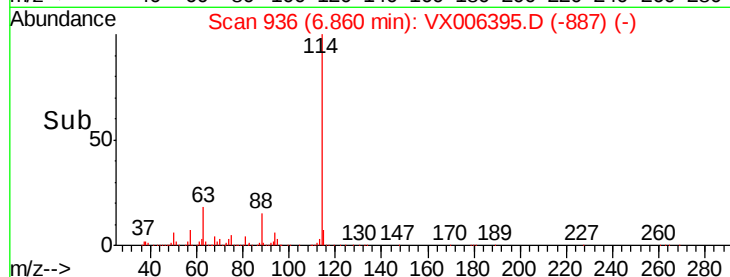
88 15.1 0.0 29.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 47.814 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

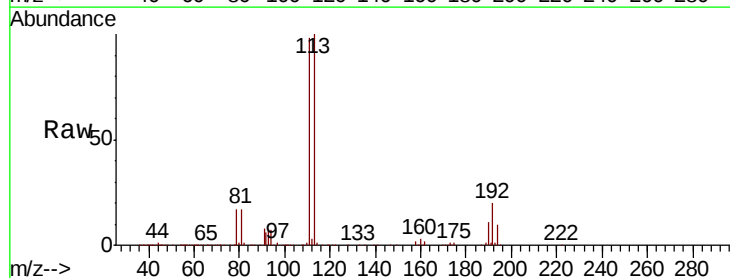
Tgt Ion:113 Resp: 337026

Ion Ratio Lower Upper

113 100

111 102.7 81.1 121.7

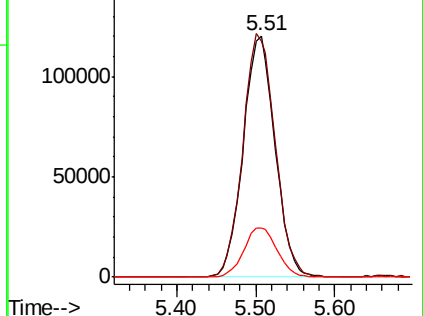
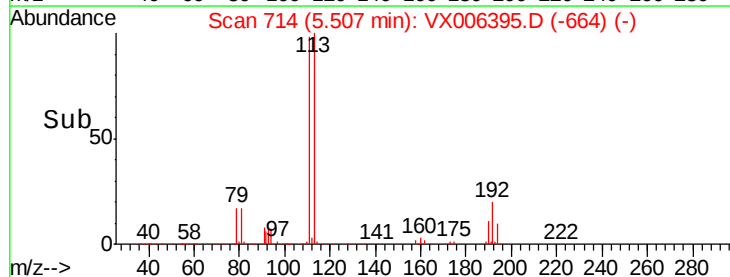
192 21.2 18.2 27.2

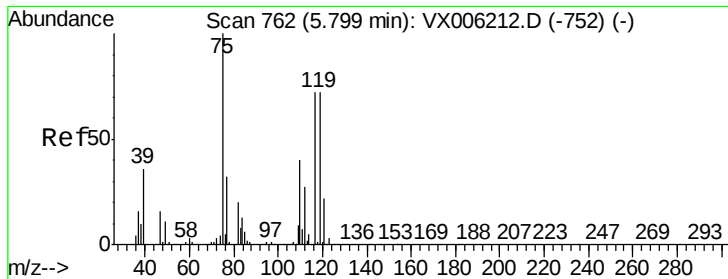


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 5.007 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

RE-103D1-20181205

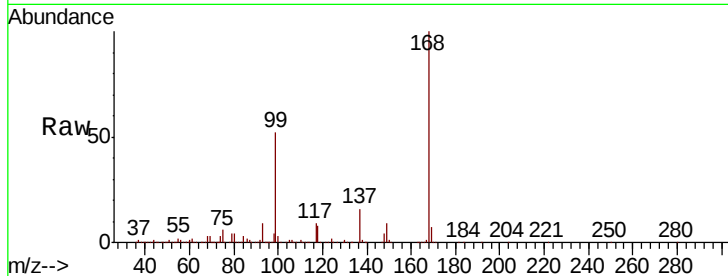
Tot Ion: 75 Resp: 45900

Ion Ratio Lower Upper

75 100

110 9.9 20.4 61.3#

77 0.2 24.9 37.3#

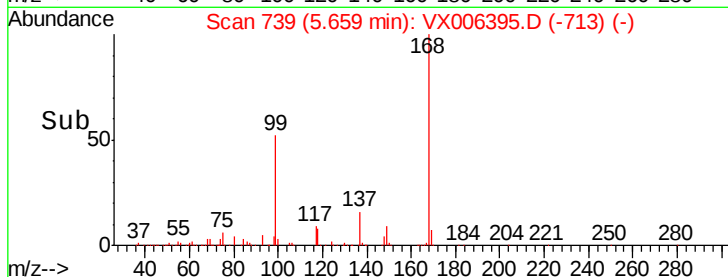


Abundance Ion 74.90 (74.60 to 75.60): VX006395.D (-713) (-)

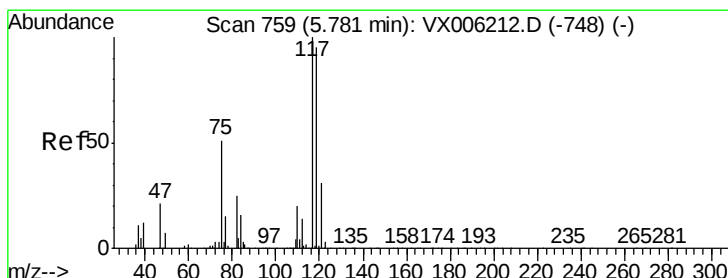
Ion 109.90 (109.60 to 110.60): VX006395.D (-713) (-)

Ion 76.90 (76.60 to 77.60): VX006395.D (-713) (-)

Time-->



Time-->



#38

Carbon Tetrachloride

Concen: 0.441 ug/l

RT: 5.79 min Scan# 761

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

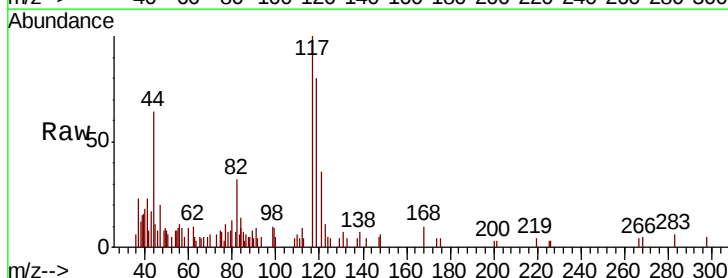
Tgt Ion: 117 Resp: 4756

Ion Ratio Lower Upper

117 100

119 80.3 75.8 113.8

121 36.1 24.6 37.0

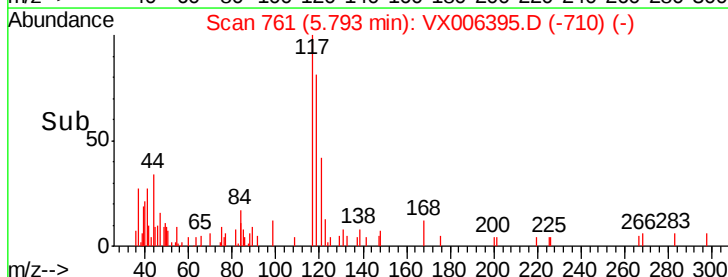


Abundance Ion 116.80 (116.50 to 117.50): VX006395.D (-710) (-)

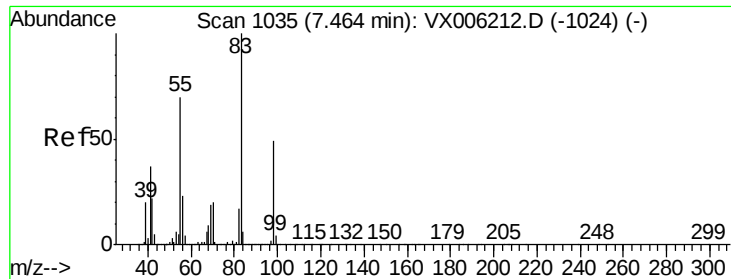
Ion 118.80 (118.50 to 119.50): VX006395.D (-710) (-)

Ion 120.80 (120.50 to 121.50): VX006395.D (-710) (-)

Time-->



Time-->



#39

Methylcyclohexane

Concen: 5.112 ug/l

RT: 7.22 min Scan# 995

Delta R.T. -0.24 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

RE-103D1-20181205

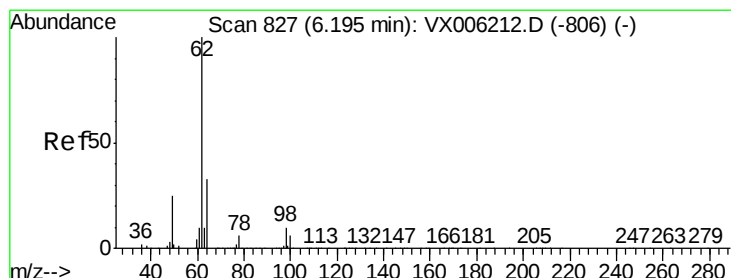
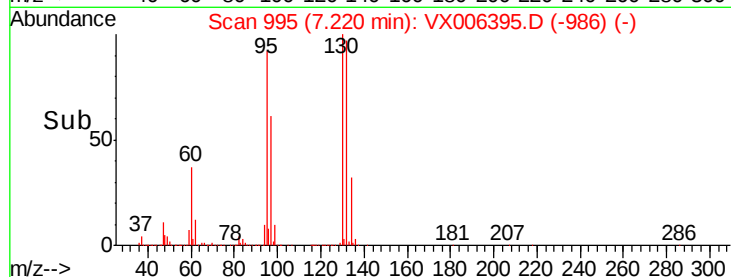
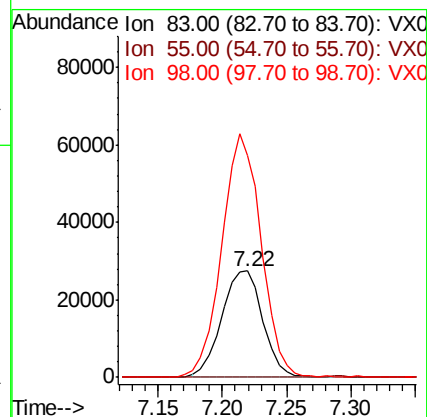
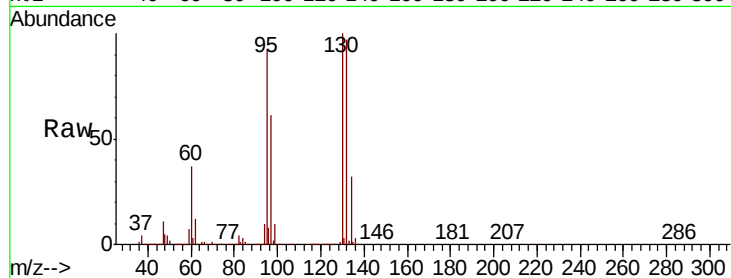
Tot Ion: 83 Resp: 60836

Ion Ratio Lower Upper

83 100

55 0.7 56.4 84.6#

98 208.5 39.0 58.6#



#42

1,2-Dichloroethane

Concen: 0.237 ug/l

RT: 6.19 min Scan# 826

Delta R.T. -0.01 min

Lab File: VX006395.D

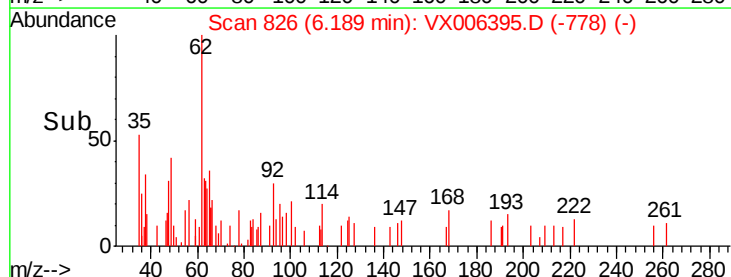
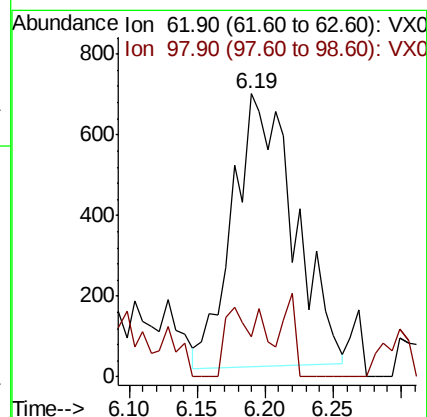
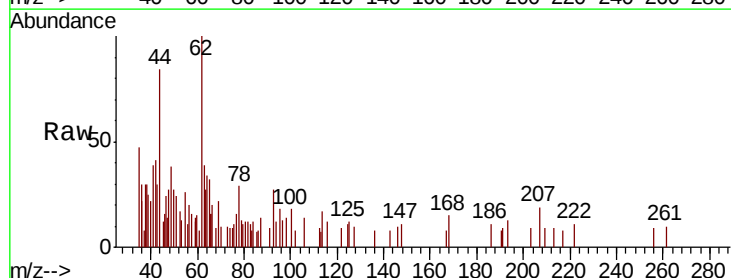
Acq: 11 Dec 2018 03:18

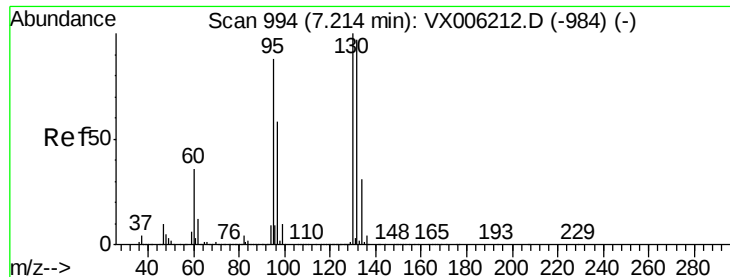
Tgt Ion: 62 Resp: 2134

Ion Ratio Lower Upper

62 100

98 9.5 0.0 20.2





#44

Trichloroethene

Concen: 668.879 ug/l

RT: 7.22 min Scan# 995

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

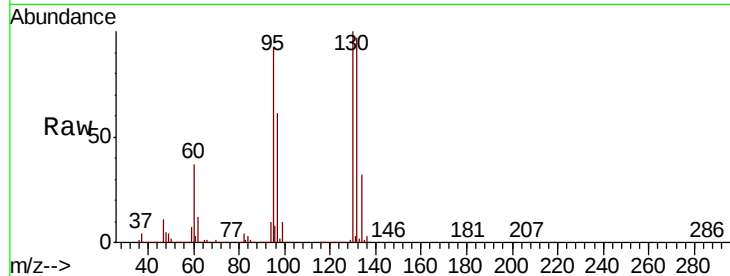
RE-103D1-20181205

Tot Ion:130 Resp: 5563850

Ion Ratio Lower Upper

130 100

95 91.8 0.0 175.8



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

3000000

2500000

2000000

1500000

1000000

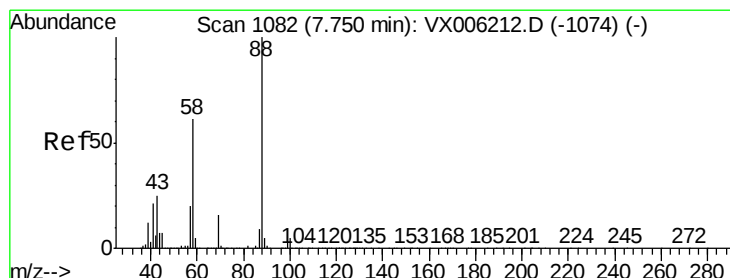
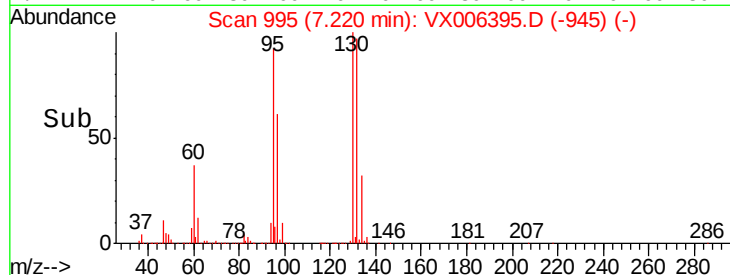
500000

0

7.22

7.40

Time-->



#49

1,4-Dioxane

Concen: 21.302 ug/l

RT: 7.76 min Scan# 1083

Delta R.T. 0.01 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

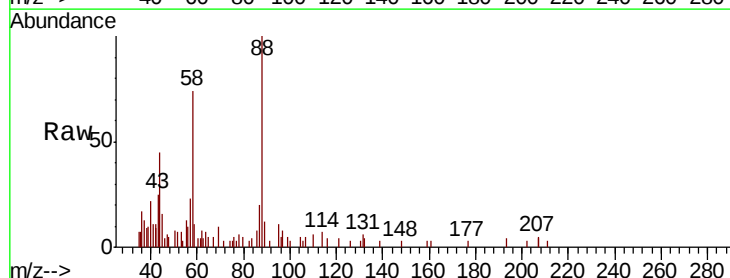
Tgt Ion: 88 Resp: 4372

Ion Ratio Lower Upper

88 100

43 22.0 23.2 34.8#

58 68.0 51.4 77.0



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2500

2000

1500

1000

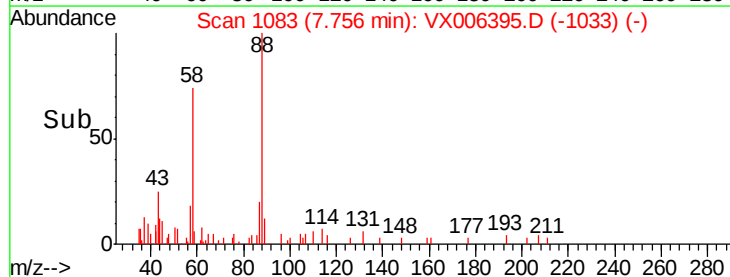
500

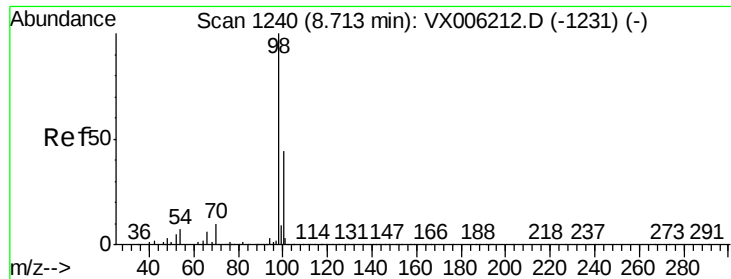
0

7.76

7.80

Time-->





#50

Toluene-d8

Concen: 49.070 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

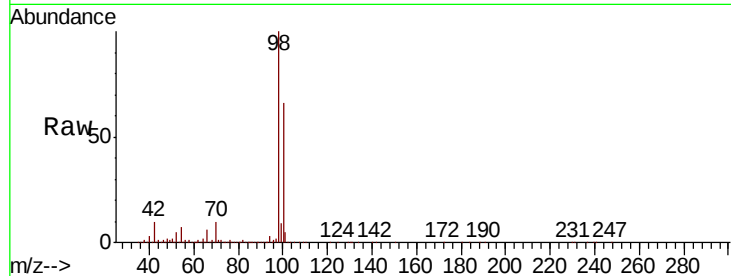
RE-103D1-20181205

Tot Ion: 98 Resp: 1258103

Ion Ratio Lower Upper

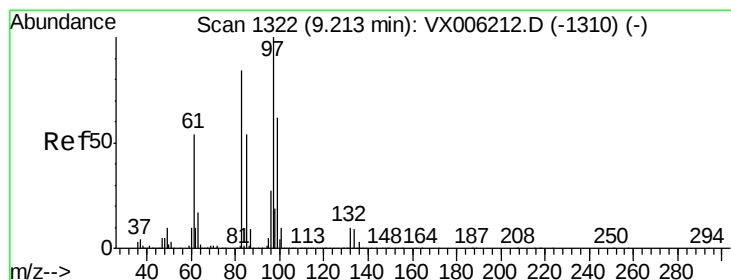
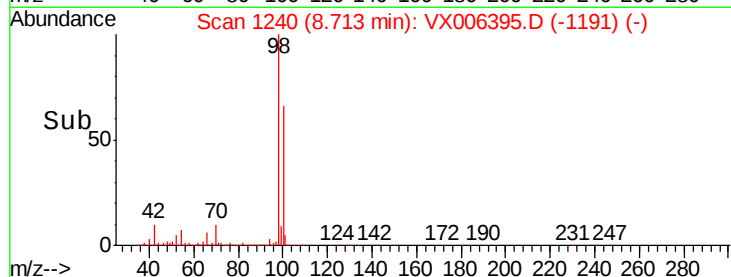
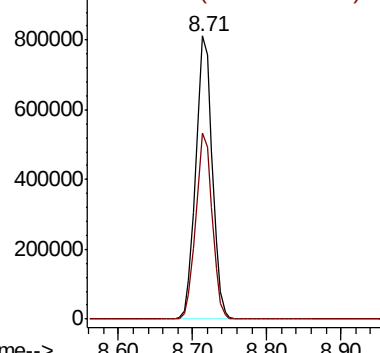
98 100

100 65.2 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0



#55

1,1,2-Trichloroethane

Concen: 0.672 ug/l

RT: 9.21 min Scan# 1322

Delta R.T. 0.00 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Tgt Ion: 97 Resp: 4929

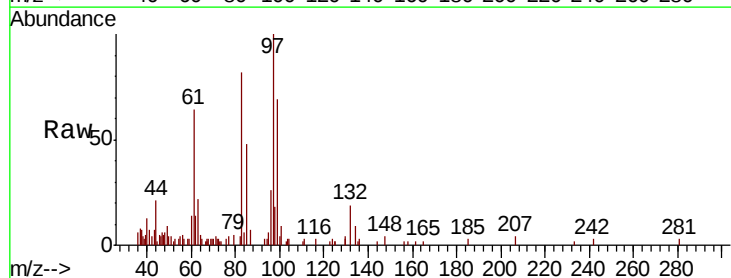
Ion Ratio Lower Upper

97 100

83 82.0 67.1 100.7

85 47.9 43.2 64.8

99 66.8 49.8 74.6

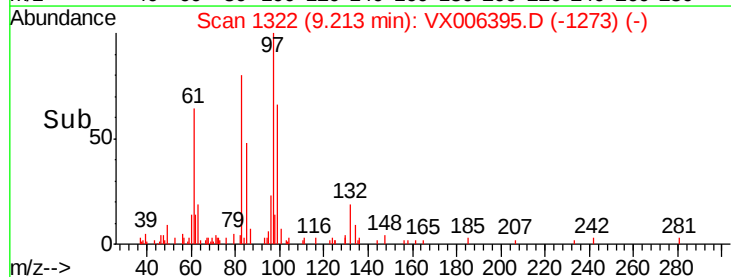
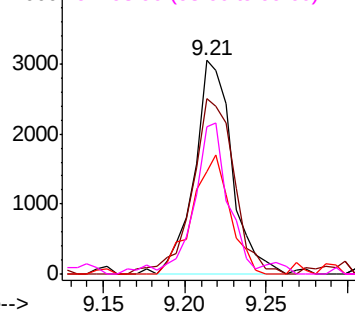


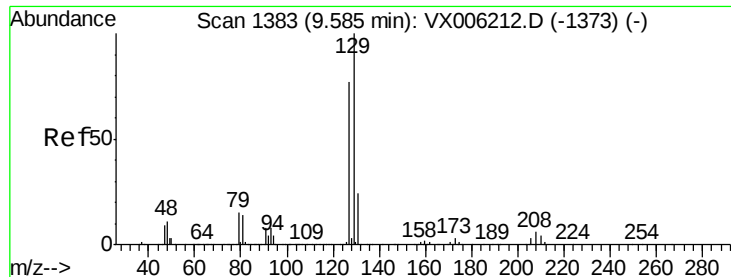
Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 98.90 (98.60 to 99.60): VX0





#60

Dibromochloromethane

Concen: 2.589 ug/l

RT: 9.34 min Scan# 1342

Delta R.T. -0.25 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

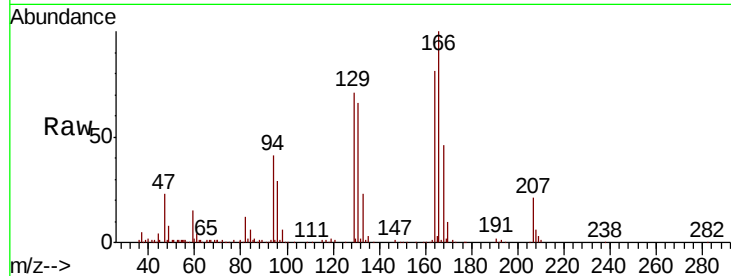
RE-103D1-20181205

Tot Ion:129 Resp: 23430

Ion Ratio Lower Upper

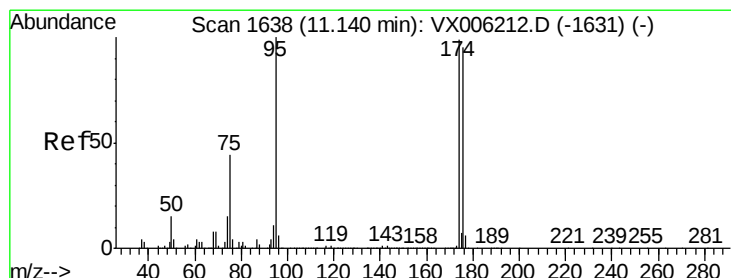
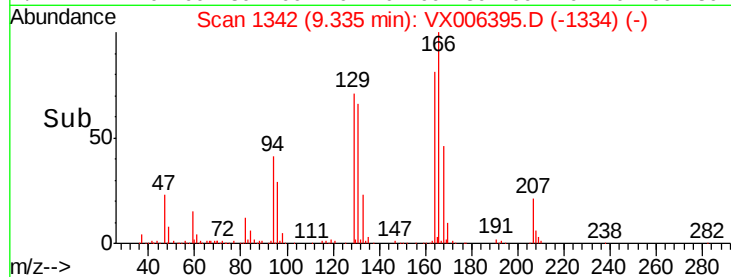
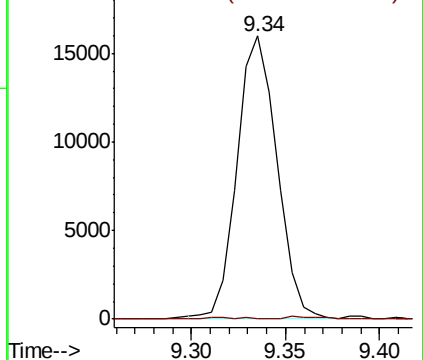
129 100

127 0.7 38.6 115.8#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: 48.543 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.00 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

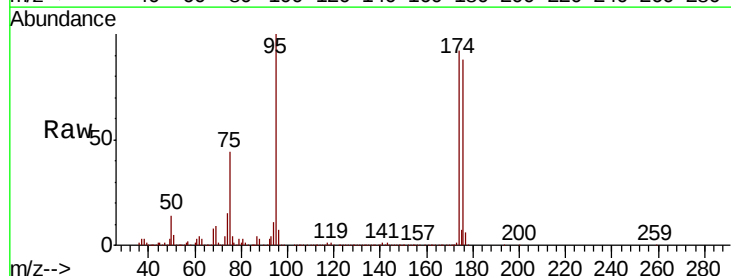
Tgt Ion: 95 Resp: 468993

Ion Ratio Lower Upper

95 100

174 87.0 0.0 187.0

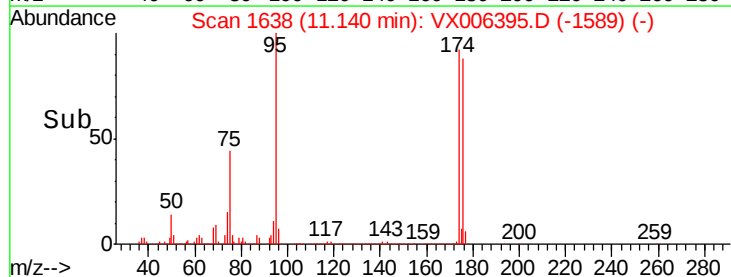
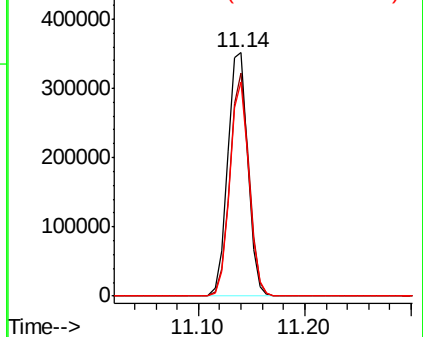
176 83.7 0.0 181.8

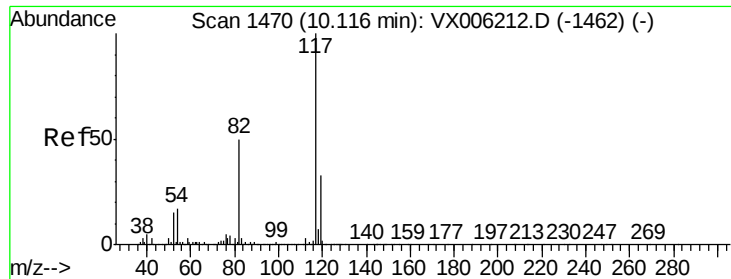


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

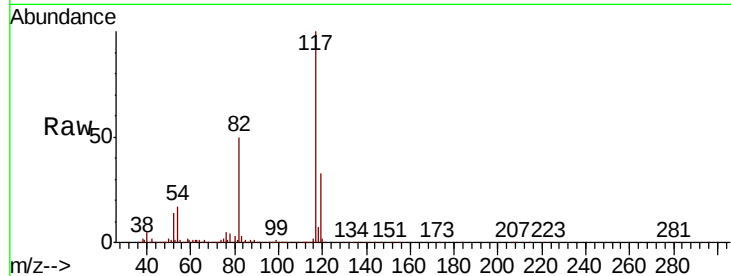




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

Instrument :
MSVOA_X
ClientSampleId :
RE-103D1-20181205

Tot Ion	Ratio	Lower	Upper
117	100		
82	50.1	39.6	59.4
119	32.8	26.3	39.5

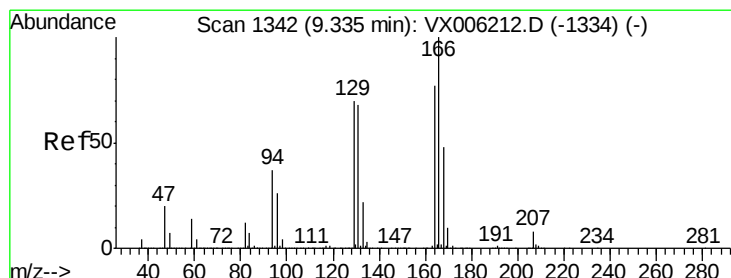
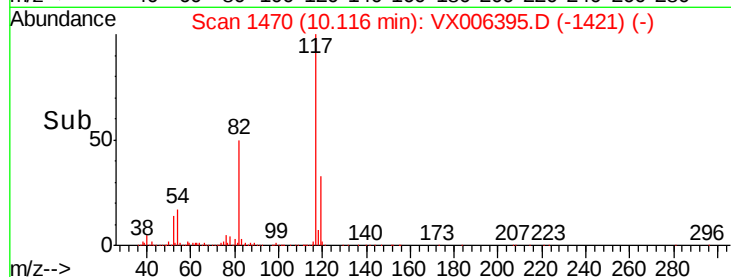
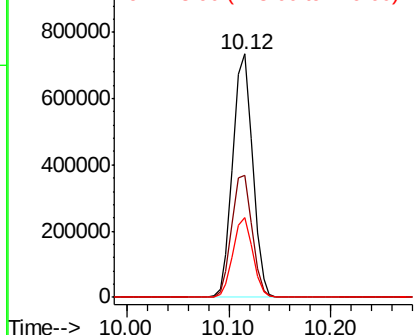


Abundance

Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V



#64
Tetrachloroethene
Concen: 3.397 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

Tgt Ion	Ratio	Lower	Upper
164	100		
166	123.2	104.2	156.2
129	87.4	72.6	108.8
131	80.9	70.3	105.5

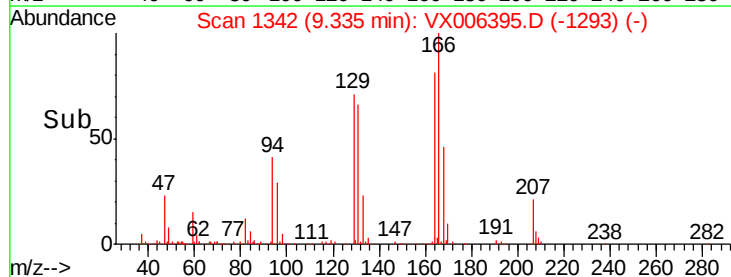
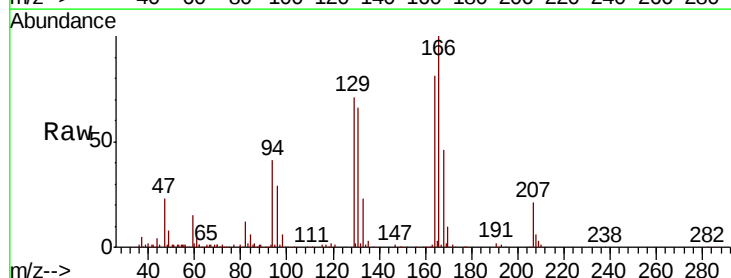
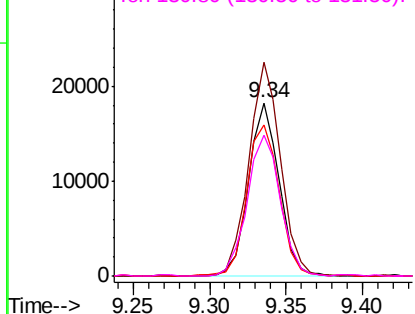
Abundance

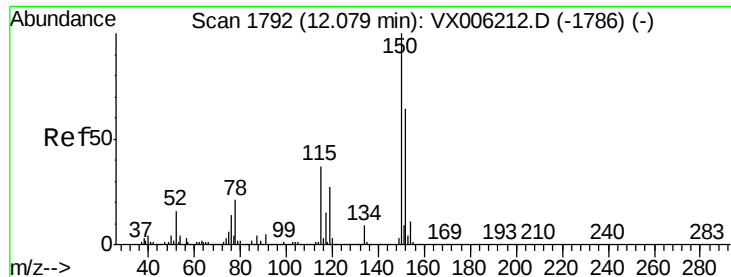
Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



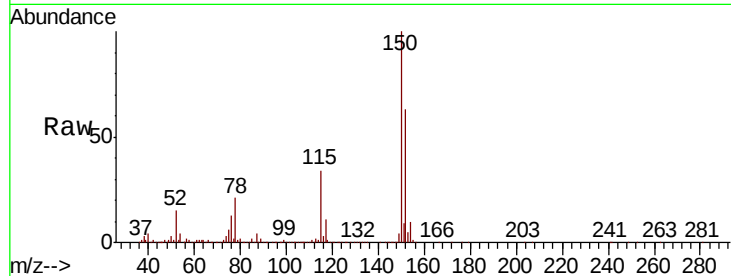


#72

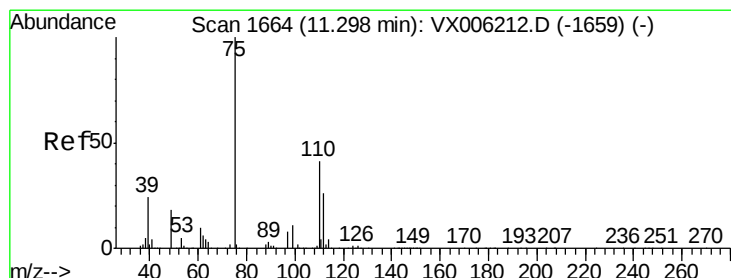
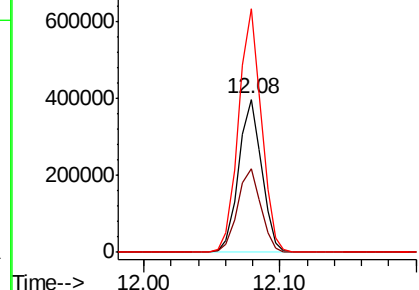
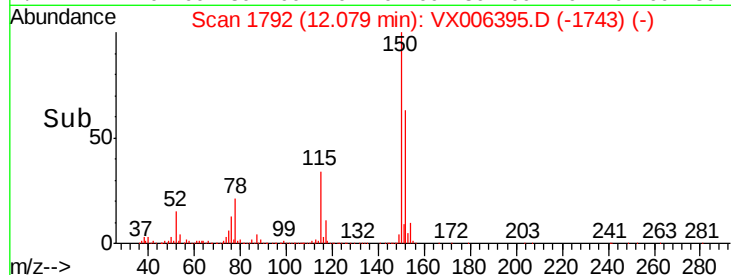
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

Instrument :
MSVOA_X
ClientSampleId :
RE-103D1-20181205

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.9	39.0	116.9
150	157.8	0.0	345.8



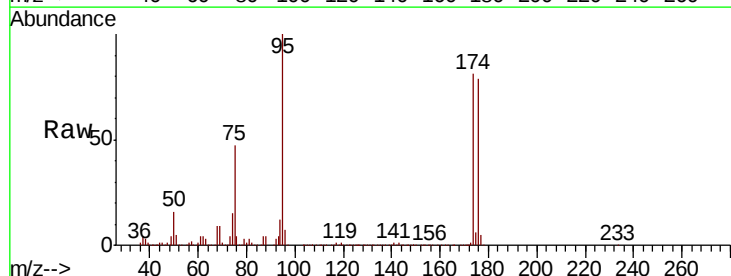
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



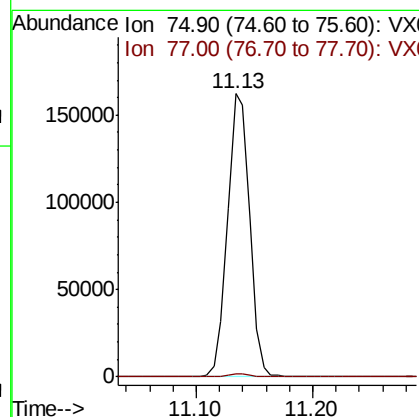
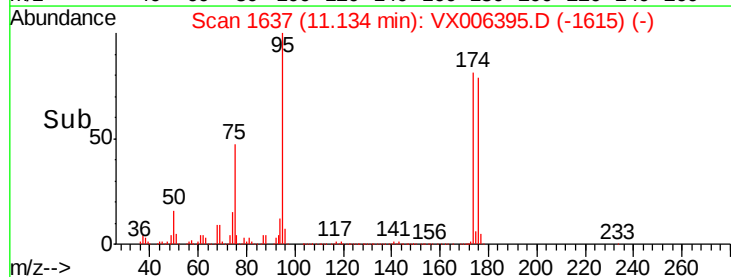
#76

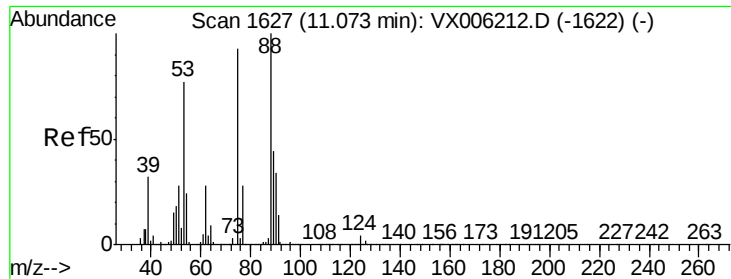
1,2,3-Trichloropropane
Concen: 23.472 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX006395.D
Acq: 11 Dec 2018 03:18

Tgt Ion	Ratio	Lower	Upper
75	100		
77	1.3	19.9	59.7#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 55.083 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX006395.D

Acq: 11 Dec 2018 03:18

Instrument :

MSVOA_X

ClientSampleId :

RE-103D1-20181205

Tot Ion: 75 Resp: 212467

Ion Ratio Lower Upper

75 100

53 0.0 64.4 96.6#

89 0.1 44.2 66.4#

