

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX083018\
 Data File : VX004326.D
 Acq On : 30 Aug 2018 18:39
 Operator : JC/MD
 Sample : J4282-20
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SU-01-082918-C

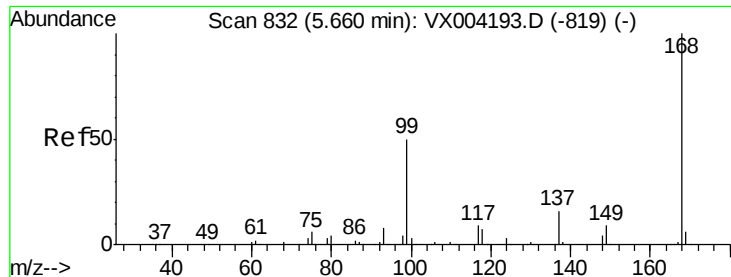
Quant Time: Aug 31 00:55:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	250452	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	407303	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	388153	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	208324	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	181401	55.57	ug/l	0.00
Spiked Amount			Recovery	=	111.14%	
35) Dibromofluoromethane	5.50	113	158951	52.46	ug/l	0.00
Spiked Amount			Recovery	=	104.92%	
50) Toluene-d8	8.71	98	582665	50.94	ug/l	0.00
Spiked Amount			Recovery	=	101.88%	
62) 4-Bromofluorobenzene	11.14	95	203061	47.58	ug/l	0.00
Spiked Amount			Recovery	=	95.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	1203	0.66	ug/l	96
5) Bromomethane	1.65	94	1351	Below Cal	#	79
6) Chloroethane	1.67	64	380	1.11	ug/l	# 68
10) Methyl Iodide	2.51	142	1792	4.78	ug/l	99
13) Acrolein	2.29	56	451	2.69	ug/l	# 73
14) Allyl chloride	2.85	41	46330	9.50	ug/l	# 28
15) Acrylonitrile	3.15	53	548	0.32	ug/l	# 74
16) Acetone	2.45	43	18466	5.98	ug/l	100
17) Carbon Disulfide	2.57	76	2575	1.14	ug/l	# 92
18) Methyl Acetate	2.78	43	6535	1.35	ug/l	98
20) Methylene Chloride	2.85	84	1138106	362.19	ug/l	98
21) trans-1,2-Dichloroethene	3.15	96	591	0.20	ug/l	# 72
25) 2-Butanone	4.71	43	4044	Below Cal	#	88
28) Bromochloromethane	5.02	49	679	0.29	ug/l	# 67
29) Tetrahydrofuran	5.17	42	1372	0.98	ug/l	90
30) Chloroform	5.21	83	6743	1.27	ug/l	95
36) 1,1-Dichloropropene	5.66	75	16828	3.68	ug/l	# 49
38) Carbon Tetrachloride	5.66	117	22046	5.12	ug/l	# 16
43) Isopropyl Acetate	6.46	43	195045	28.19	ug/l	99
47) Bromodichloromethane	7.90	83	1694	0.40	ug/l	97
48) Methyl methacrylate	7.69	41	10496	2.83	ug/l	# 19
49) 1,4-Dioxane	7.88	88	22	0.26	ug/l	# 1
51) 4-Methyl-2-Pentanone	8.62	43	4362	0.87	ug/l	# 43
59) 2-Hexanone	9.55	43	12764	3.33	ug/l	# 57
76) 1,2,3-Trichloropropane	11.14	75	95903	22.64	ug/l	# 37
81) trans-1,4-Dichloro-2-buten	11.14	75	95903	73.44	ug/l	# 10
93) 1,2,4-Trichlorobenzene	13.65	180	991	0.21	ug/l	94
95) Naphthalene	13.83	128	15851	1.17	ug/l	97

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



#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. 0.01 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

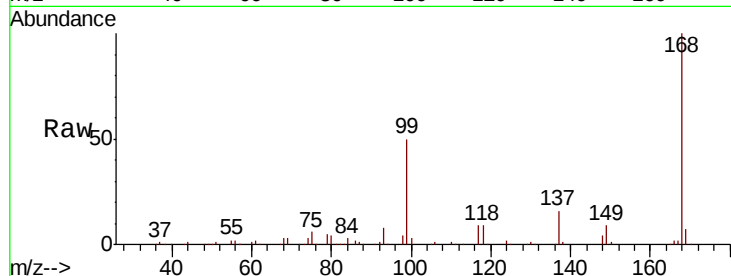
SU-01-082918-C

Tot Ion:168 Resp: 250452

Ion Ratio Lower Upper

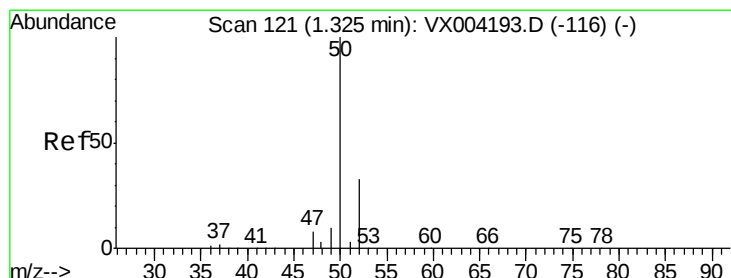
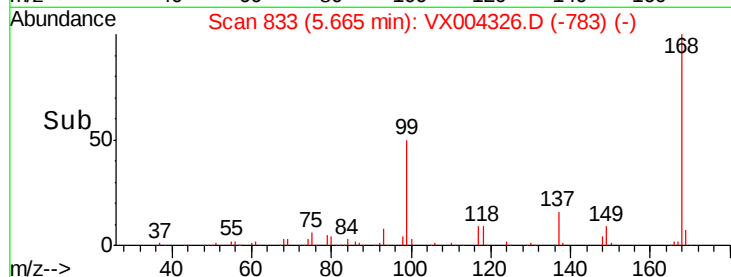
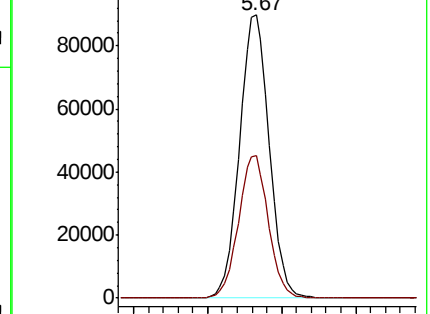
168 100

99 50.3 39.9 59.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: 0.66 ug/l

RT: 1.32 min Scan# 120

Delta R.T. -0.01 min

Lab File: VX004326.D

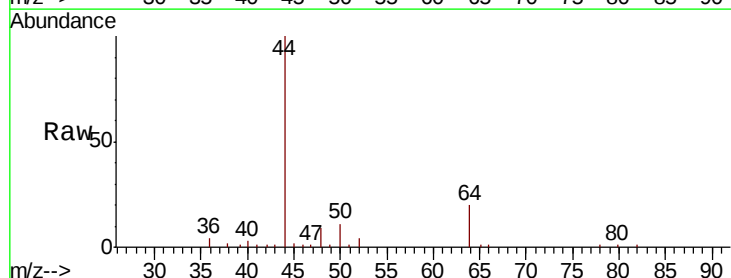
Acq: 30 Aug 2018 18:39

Tgt Ion: 50 Resp: 1203

Ion Ratio Lower Upper

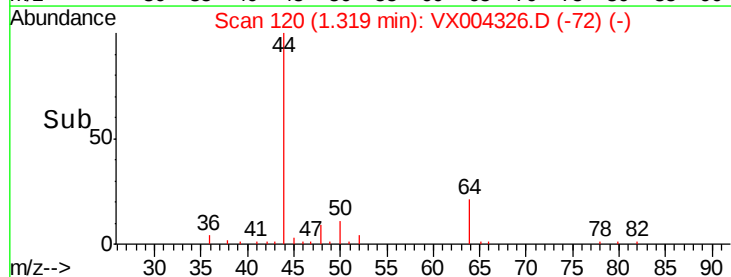
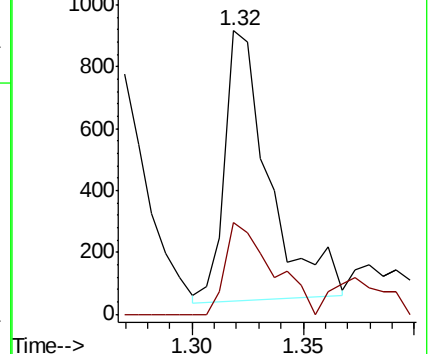
50 100

52 34.8 26.2 39.2



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0





#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 174

Delta R.T. 0.01 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

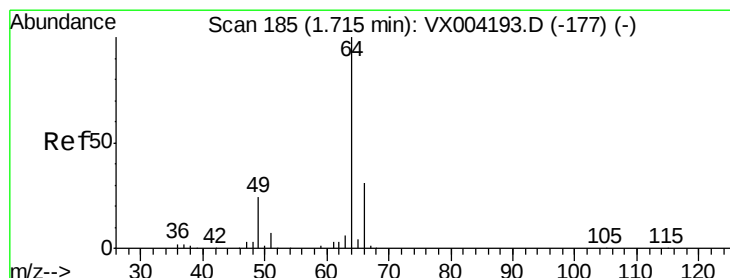
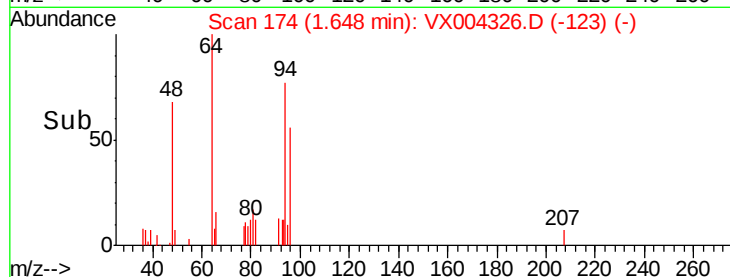
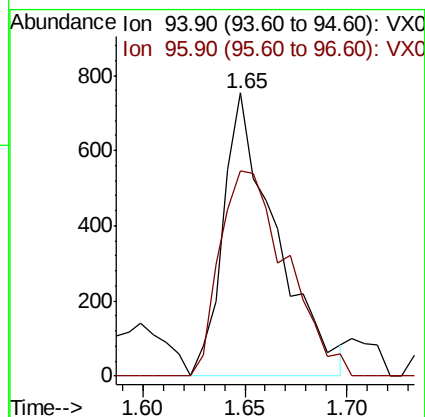
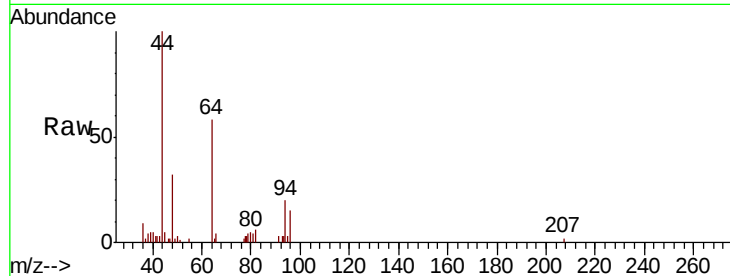
SU-01-082918-C

Tot Ion: 94 Resp: 1351

Ion Ratio Lower Upper

94 100

96 72.6 74.5 111.7#



#6

Chloroethane

Concen: 1.11 ug/l

RT: 1.67 min Scan# 178

Delta R.T. -0.04 min

Lab File: VX004326.D

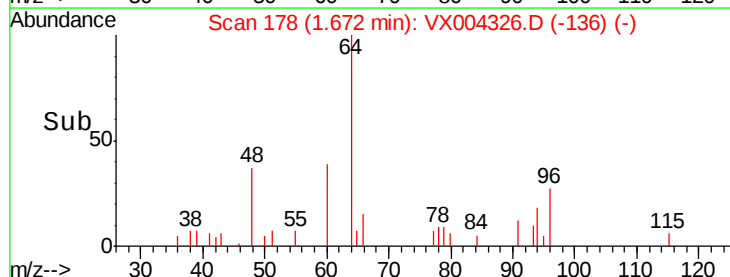
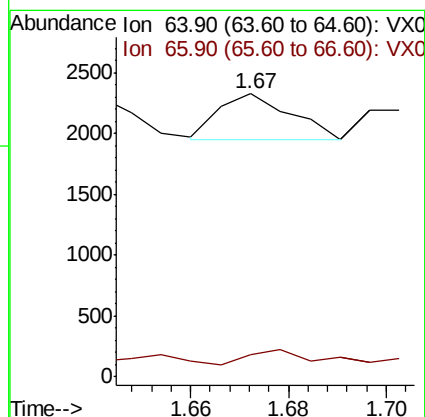
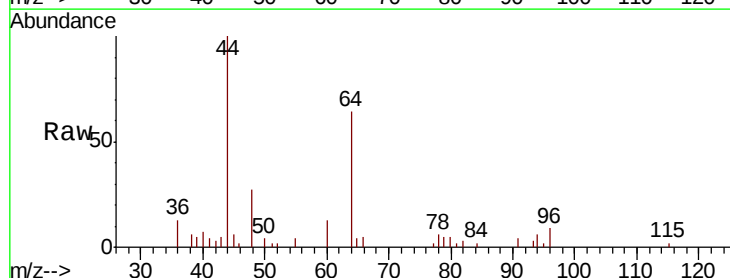
Acq: 30 Aug 2018 18:39

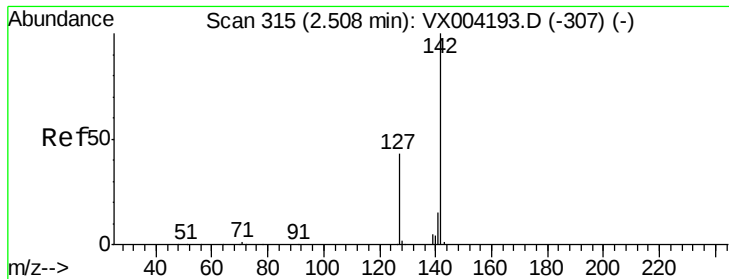
Tgt Ion: 64 Resp: 380

Ion Ratio Lower Upper

64 100

66 13.4 24.6 36.8#

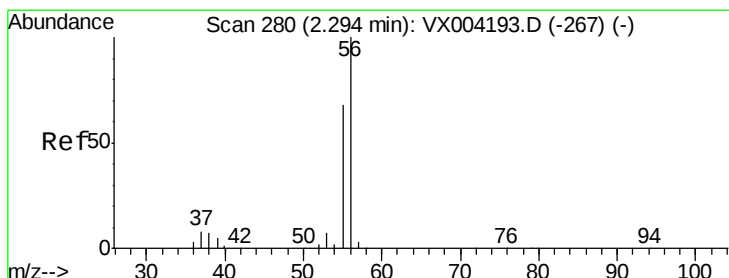
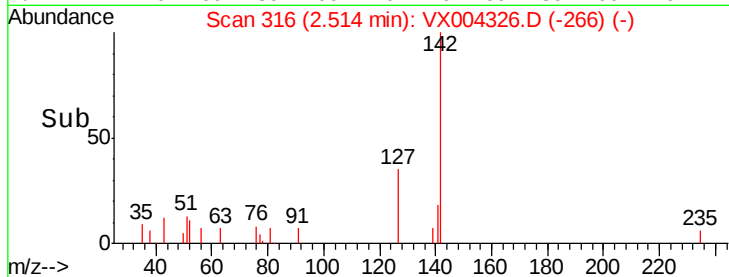
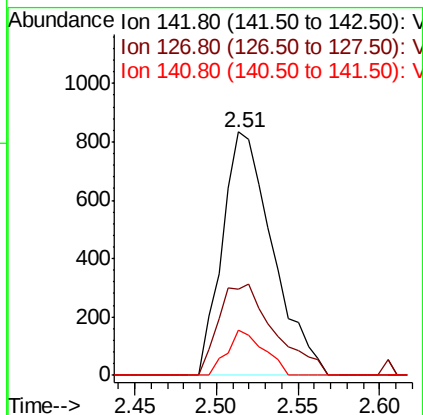
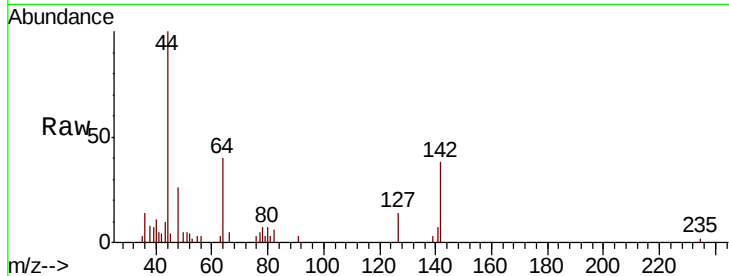




#10
Methvl Iodide
Concen: 4.78 ug/l
RT: 2.51 min Scan# 316
Delta R.T. 0.01 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

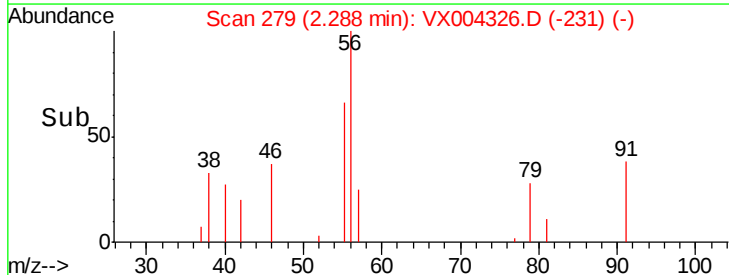
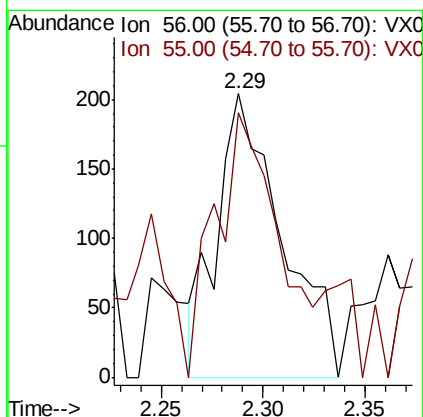
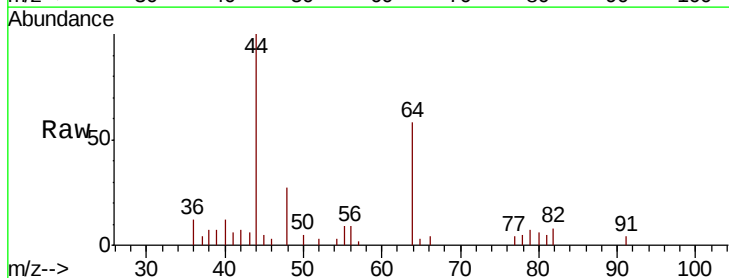
Instrument :
MSVOA_X
ClientSampleId :
SU-01-082918-C

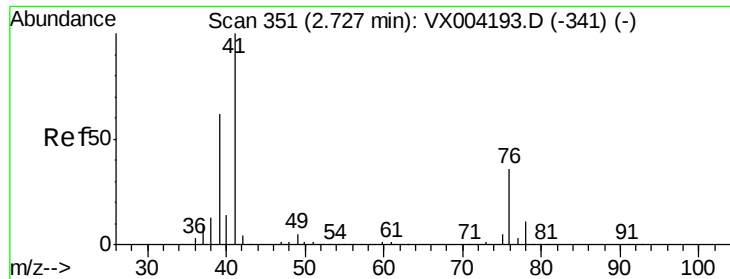
Tot Ion:142 Resp: 1792
Ion Ratio Lower Upper
142 100
127 41.4 33.8 50.6
141 13.4 11.4 17.0



#13
Acrolein
Concen: 2.69 ug/l
RT: 2.29 min Scan# 279
Delta R.T. -0.01 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Tgt Ion: 56 Resp: 451
Ion Ratio Lower Upper
56 100
55 90.5 54.7 82.1#

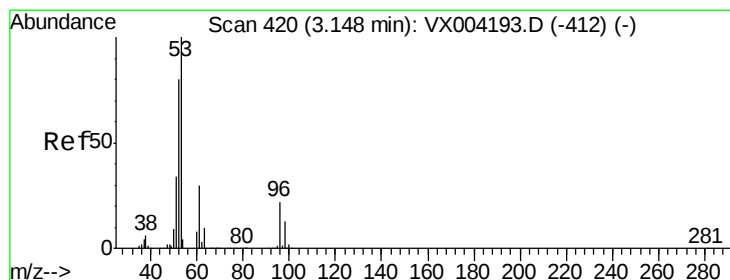
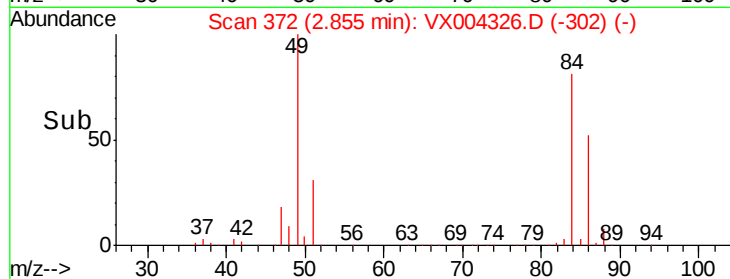
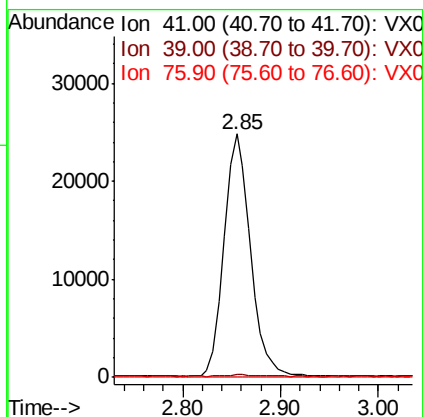
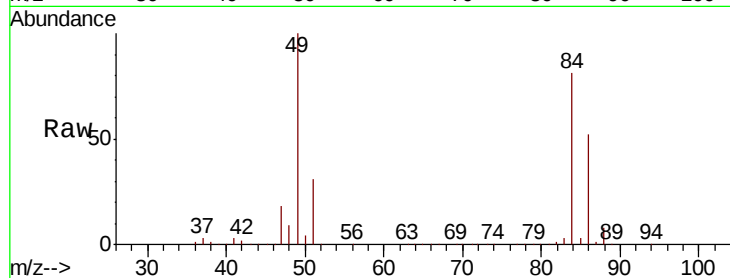




#14
Allvl chloride
Concen: 9.50 ug/l
RT: 2.85 min Scan# 372
Delta R.T. 0.13 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

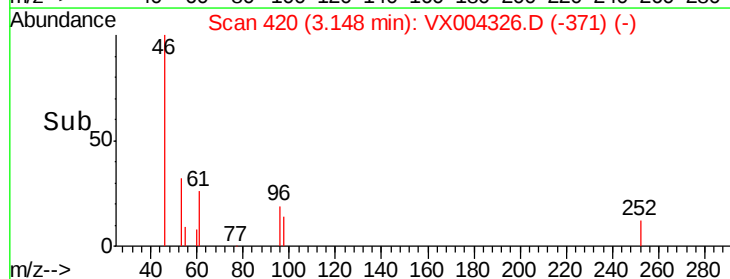
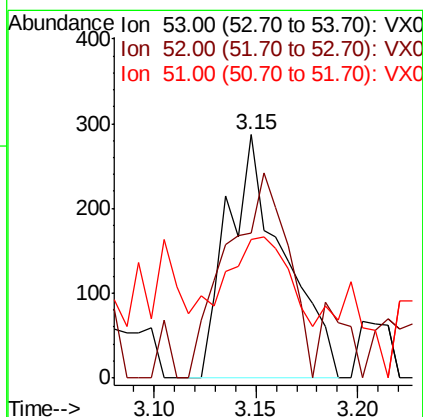
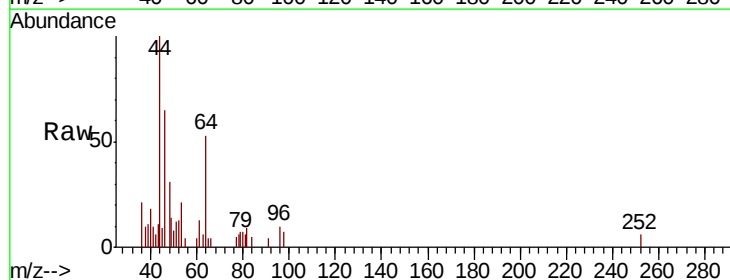
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MSVOA_X
ClientSampleId :
SU-01-082918-C

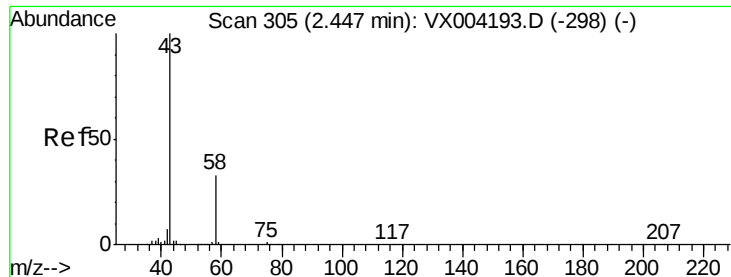
Tot Ion: 41 Resp: 46330
Ion Ratio Lower Upper
41 100
39 0.9 48.9 73.3#
76 0.0 26.7 40.1#



#15
Acrylonitrile
Concen: 0.32 ug/l
RT: 3.15 min Scan# 420
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Tgt Ion: 53 Resp: 548
Ion Ratio Lower Upper
53 100
52 91.1 65.2 97.8
51 0.0 28.2 42.2#





#16

Acetone

Concen: 5.98 ug/l

RT: 2.45 min Scan# 305

Delta R.T. 0.00 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

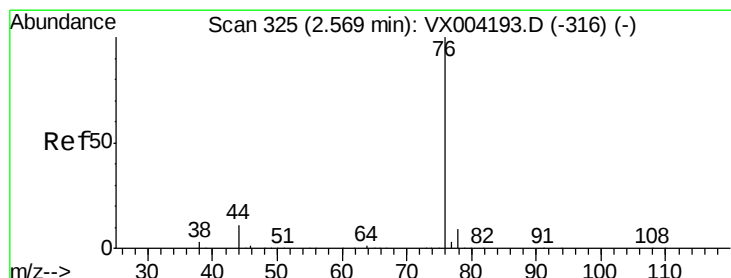
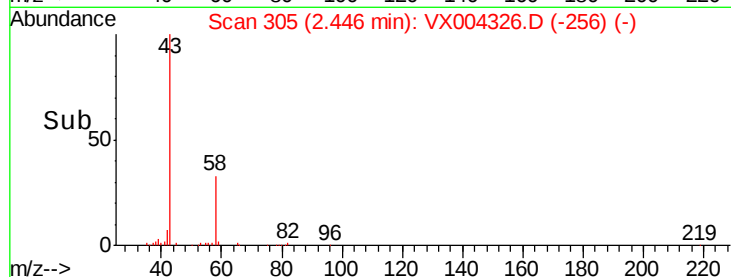
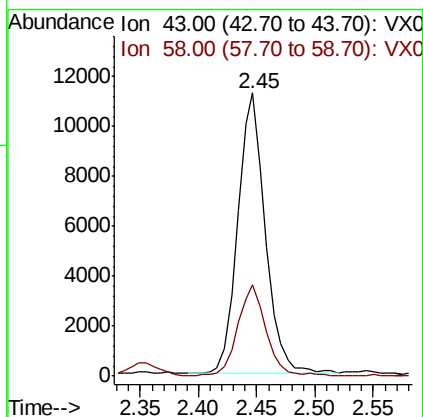
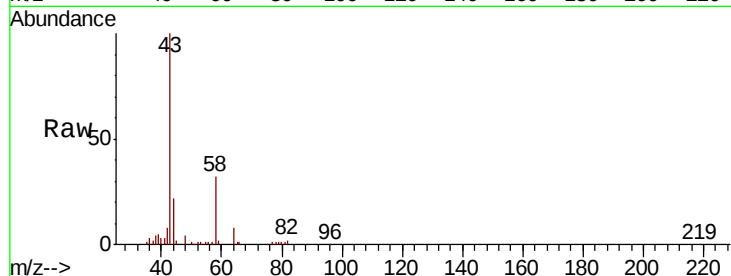
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Tot Ion: 43 Resp: 18466

Ion Ratio Lower Upper

43 100

58 32.7 26.2 39.4



#17

Carbon Disulfide

Concen: 1.14 ug/l

RT: 2.57 min Scan# 325

Delta R.T. 0.00 min

Lab File: VX004326.D

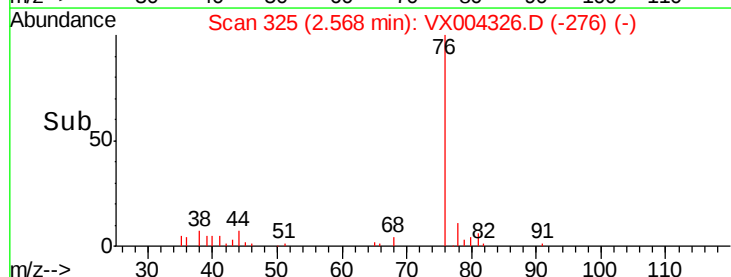
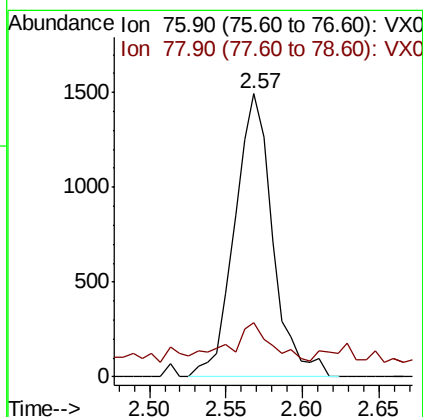
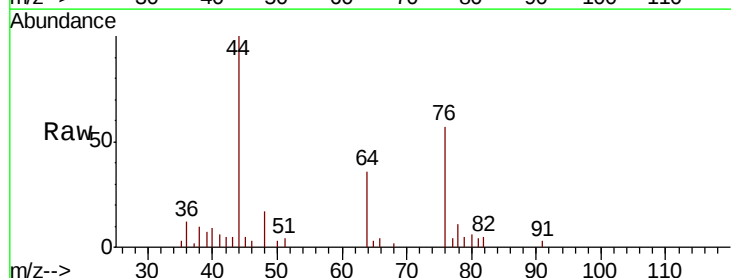
Acq: 30 Aug 2018 18:39

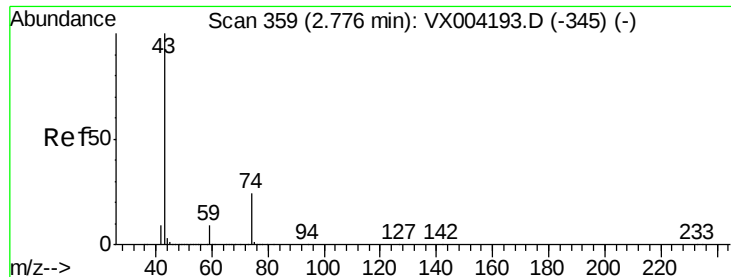
Tgt Ion: 76 Resp: 2575

Ion Ratio Lower Upper

76 100

78 11.8 7.0 10.6#

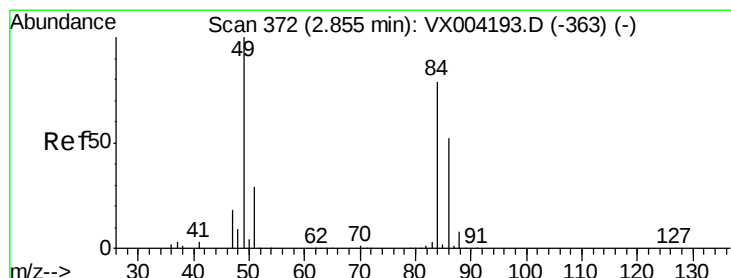
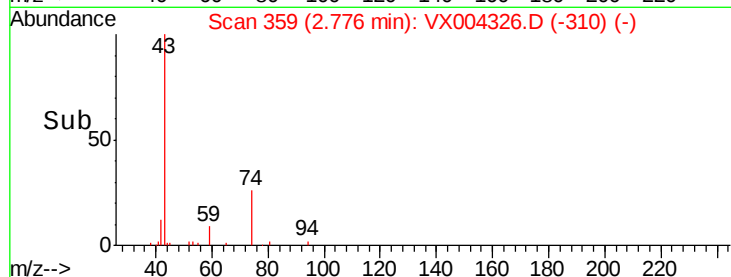
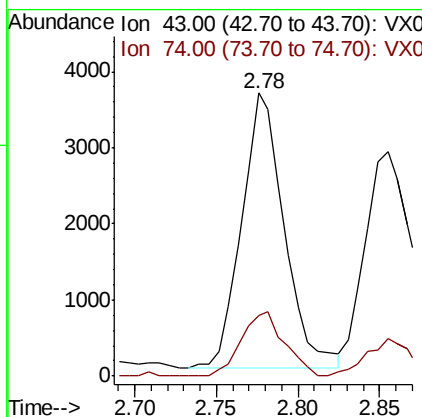
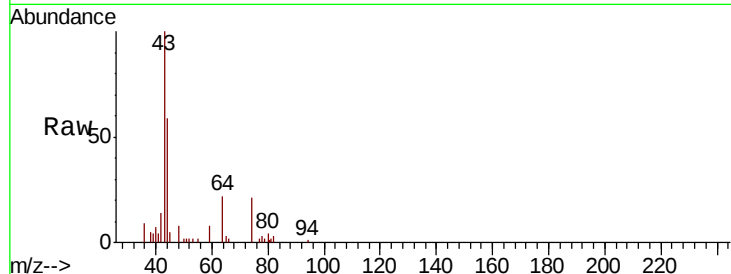




#18
Methvl Acetate
Concen: 1.35 ug/l
RT: 2.78 min Scan# 359
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

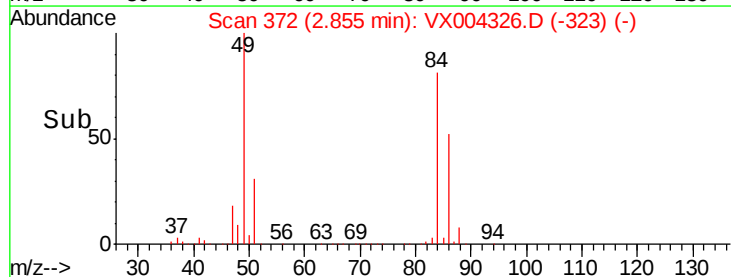
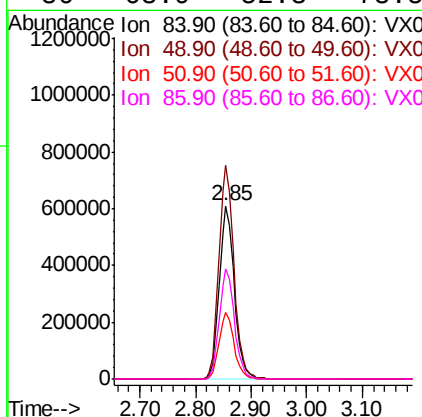
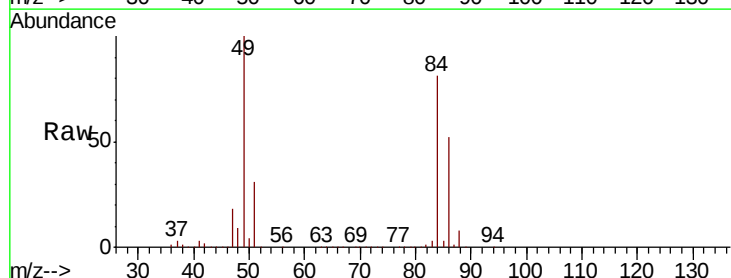
Instrument :
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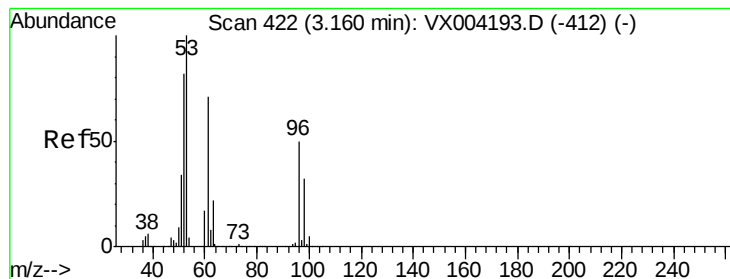
Tot Ion: 43 Resp: 6535
Ion Ratio Lower Upper
43 100
74 23.6 19.4 29.2



#20
Methylene Chloride
Concen: 362.19 ug/l
RT: 2.85 min Scan# 372
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Tgt Ion: 84 Resp: 1138106
Ion Ratio Lower Upper
84 100
49 123.4 101.2 151.8
51 38.2 29.5 44.3
86 63.9 52.3 78.5





#21

trans-1,2-Dichloroethene

Concen: 0.20 ug/l

RT: 3.15 min Scan# 421

Delta R.T. -0.01 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

SU-01-082918-C

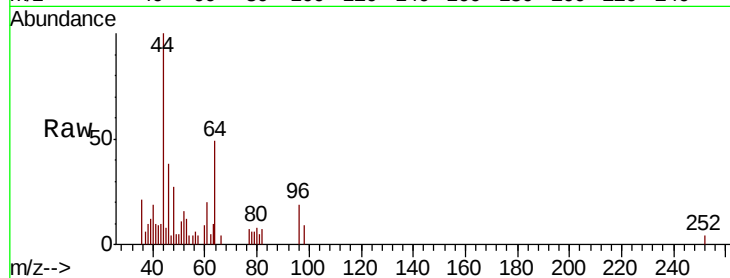
Tot Ion: 96 Resp: 591

Ion Ratio Lower Upper

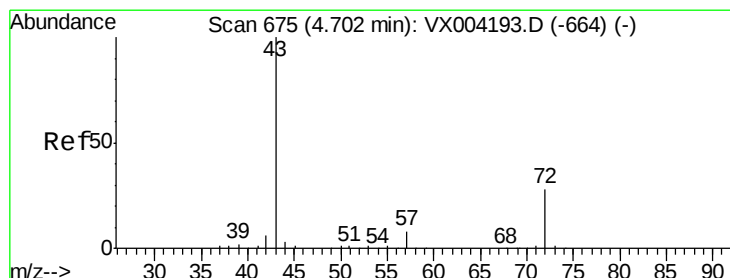
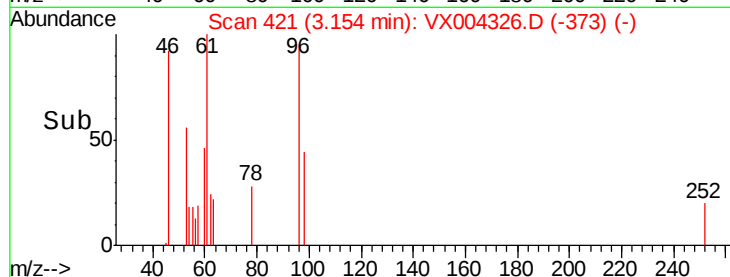
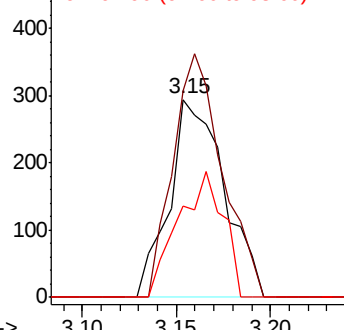
96 100

61 104.8 113.8 170.6#

98 46.3 51.8 77.8#



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



#25

2-Butanone

Concen: Below Cal

RT: 4.71 min Scan# 677

Delta R.T. 0.01 min

Lab File: VX004326.D

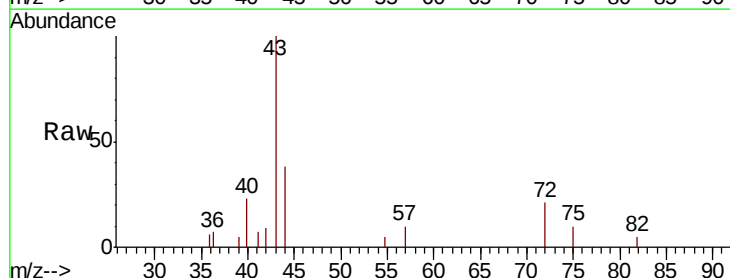
Acq: 30 Aug 2018 18:39

Tgt Ion: 43 Resp: 4044

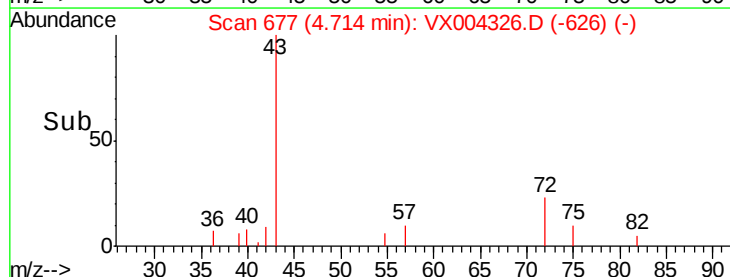
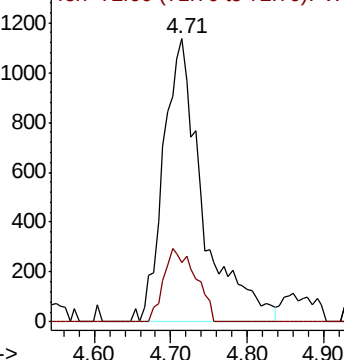
Ion Ratio Lower Upper

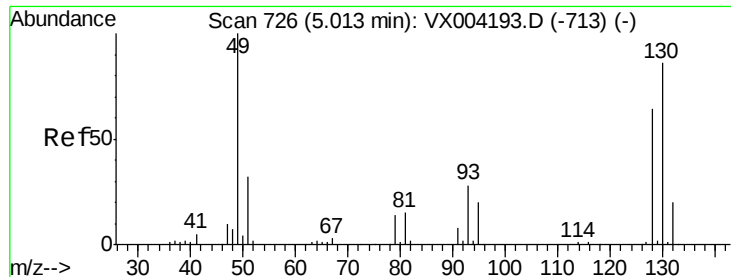
43 100

72 21.1 22.0 33.0#



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 72.00 (71.70 to 72.70): VX0





#28

Bromochloromethane

Concen: 0.29 ug/l

RT: 5.02 min Scan# 727

Delta R.T. 0.01 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

SU-01-082918-C

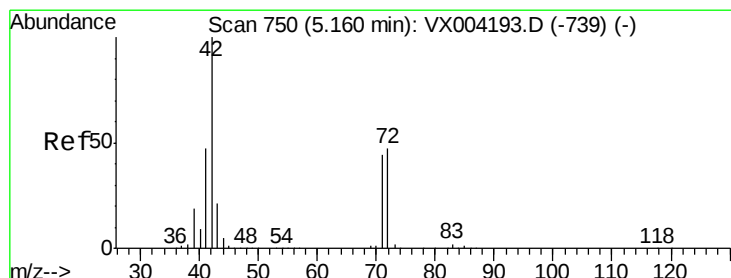
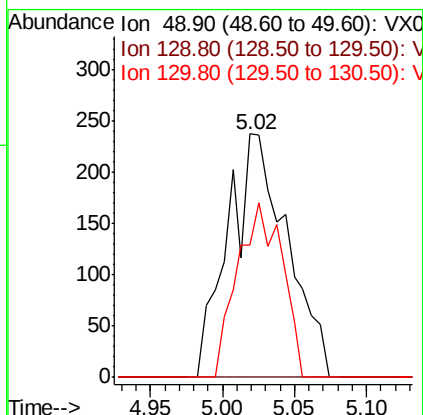
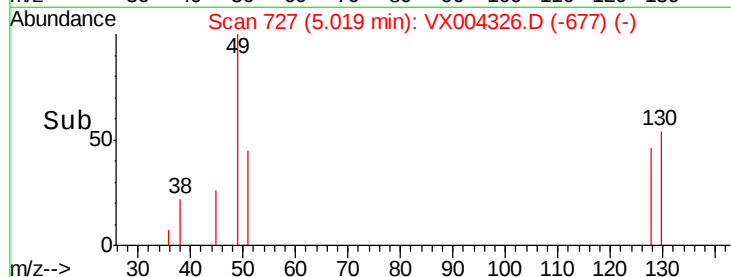
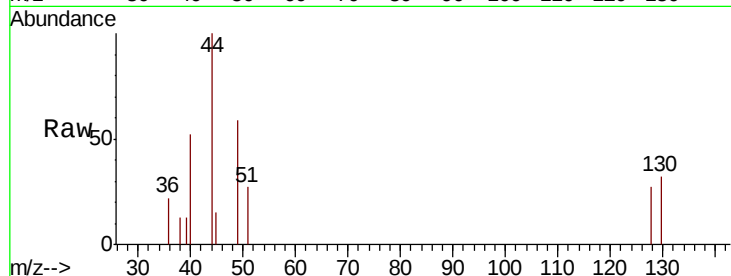
Tot Ion: 49 Resp: 679

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.2

130 54.1 67.5 101.3#



#29

Tetrahydrofuran

Concen: 0.98 ug/l

RT: 5.17 min Scan# 752

Delta R.T. 0.01 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

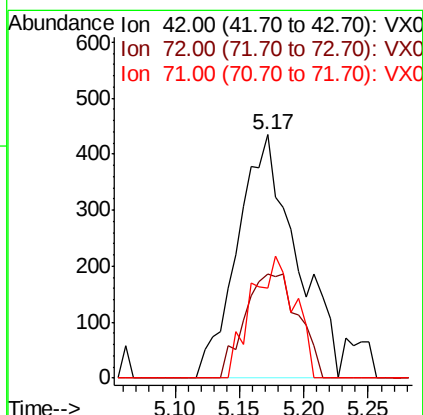
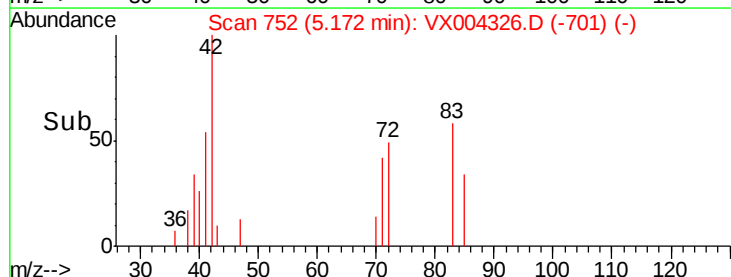
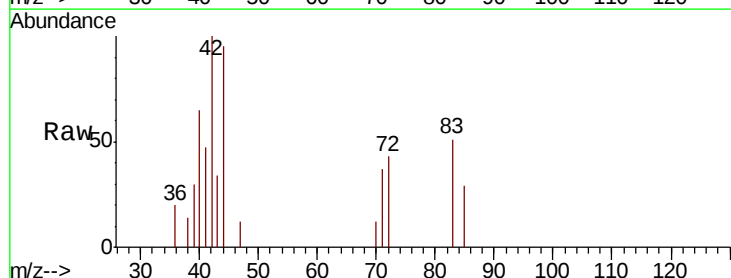
Tgt Ion: 42 Resp: 1372

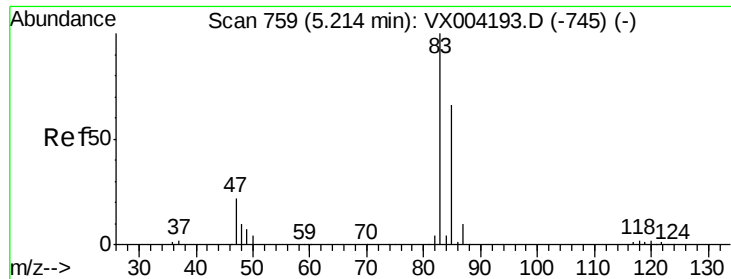
Ion Ratio Lower Upper

42 100

72 39.2 37.4 56.0

71 37.3 34.5 51.7

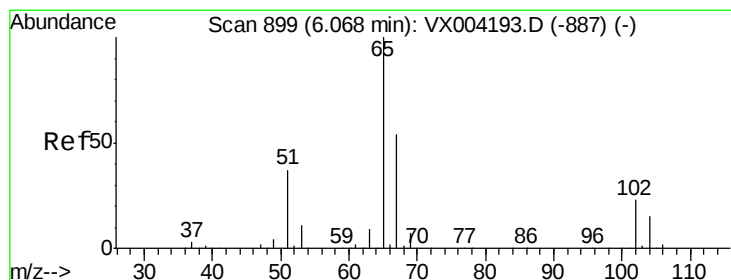
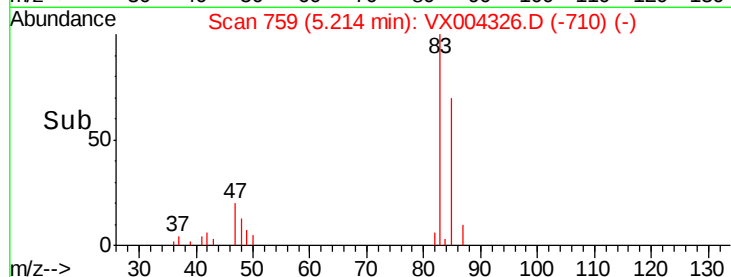
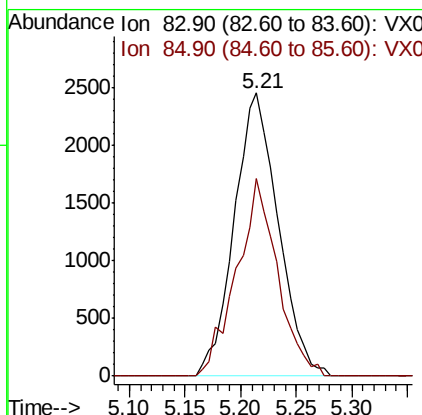
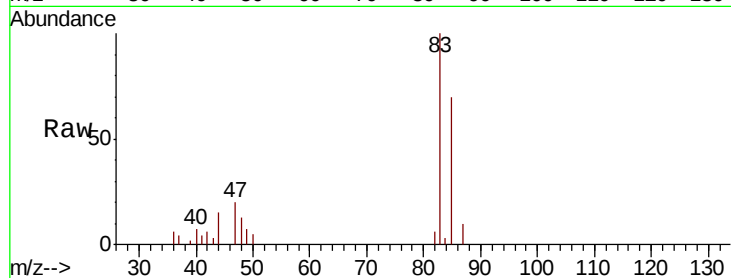




#30
Chloroform
Concen: 1.27 ug/l
RT: 5.21 min Scan# 759
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

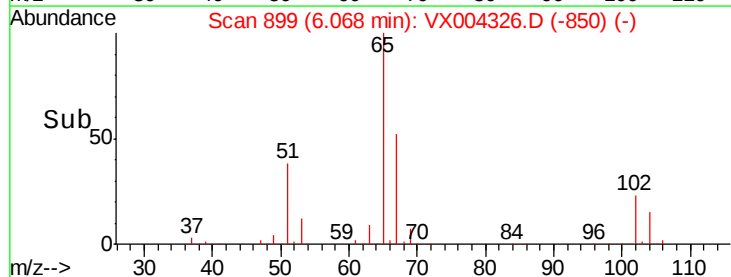
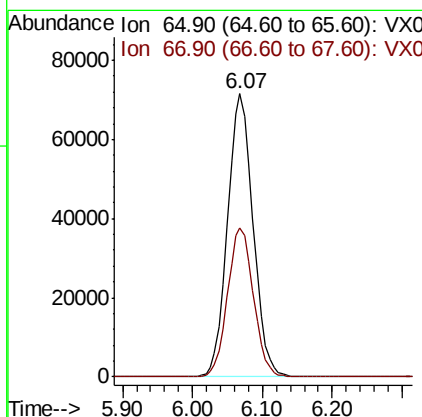
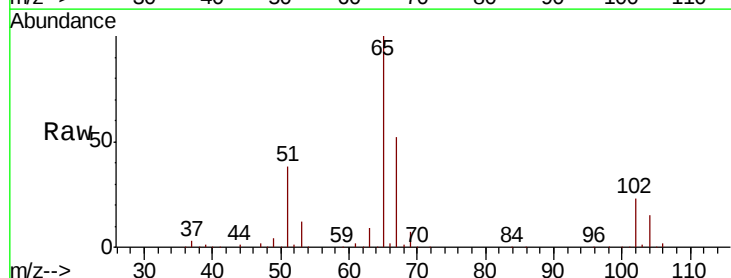
Instrument :
MSVOA_X
ClientSampleId :
SU-01-082918-C

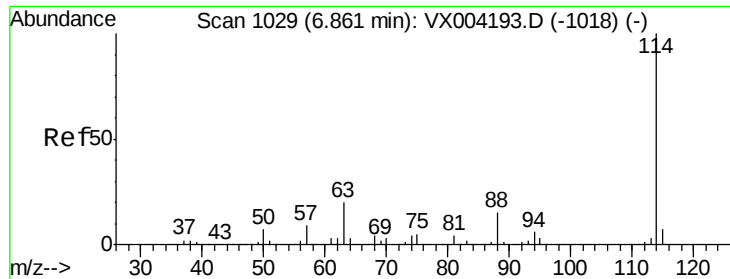
Tot Ion: 83 Resp: 6743
Ion Ratio Lower Upper
83 100
85 69.9 52.6 79.0



#33
1,2-Dichloroethane-d4
Concen: 55.57 ug/l
RT: 6.07 min Scan# 899
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Tgt Ion: 65 Resp: 181401
Ion Ratio Lower Upper
65 100
67 53.5 0.0 106.8

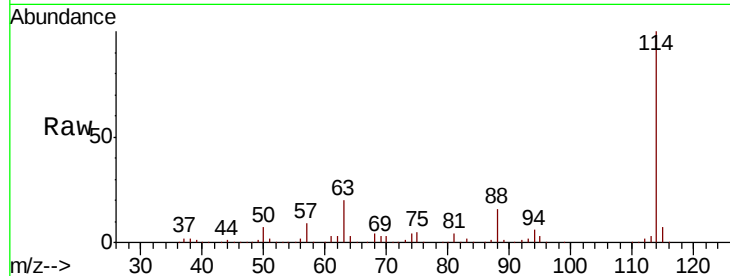




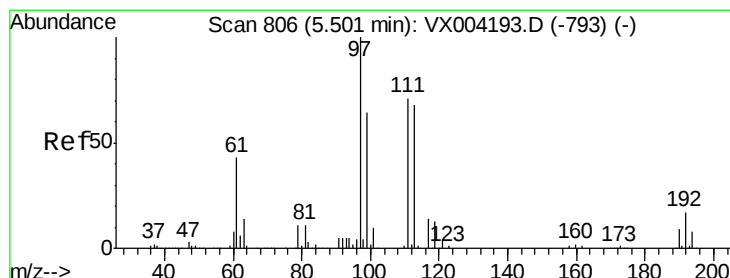
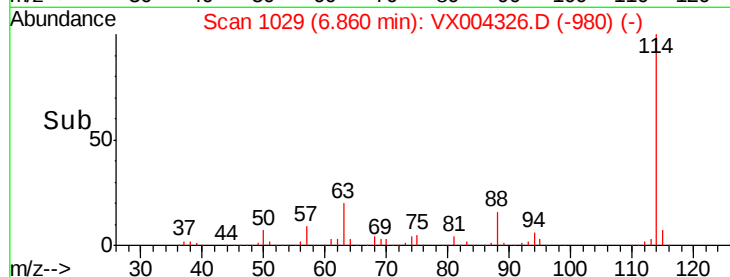
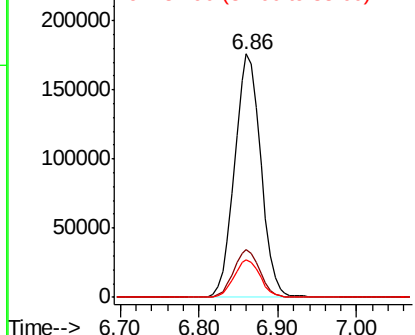
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 1029
 Delta R.T. -0.00 min
 Lab File: VX004326.D
 Acq: 30 Aug 2018 18:39

Instrument :
 MSVOA_X
 ClientSampleId :
 SU-01-082918-C

Tot Ion:114 Resp: 407303
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 39.0
 88 15.6 0.0 30.4

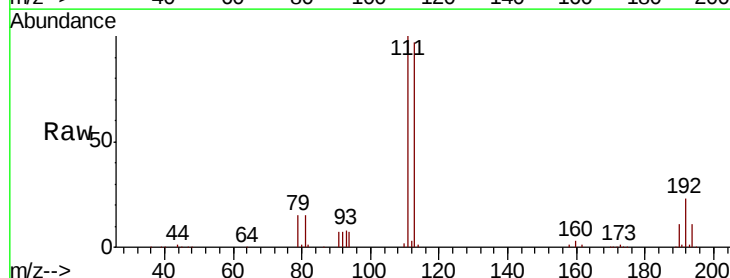


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

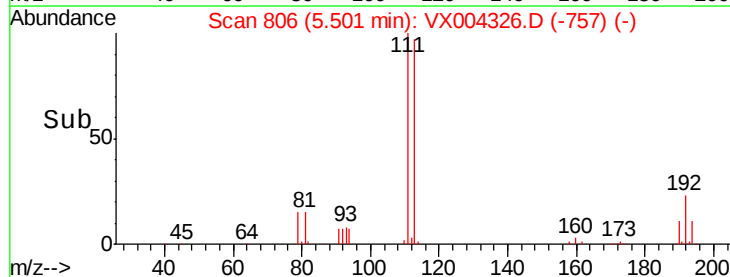
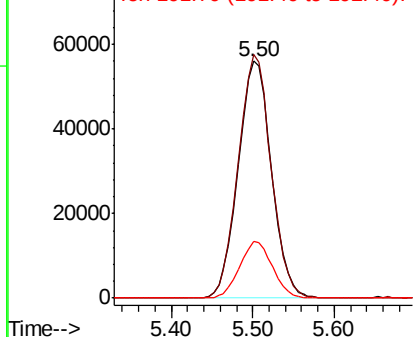


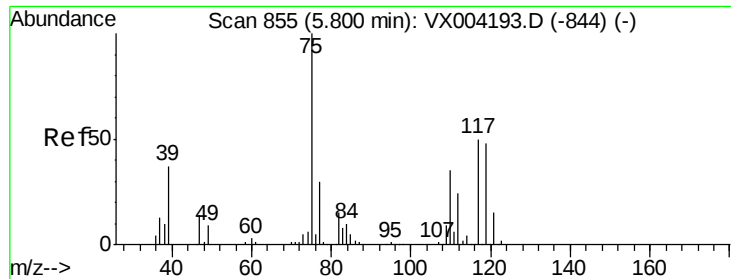
#35
 Dibromofluoromethane
 Concen: 52.46 ug/l
 RT: 5.50 min Scan# 806
 Delta R.T. -0.00 min
 Lab File: VX004326.D
 Acq: 30 Aug 2018 18:39

Tgt Ion:113 Resp: 158951
 Ion Ratio Lower Upper
 113 100
 111 101.4 82.4 123.6
 192 23.6 19.4 29.2



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: 3.68 ug/l

RT: 5.66 min Scan# 832

Delta R.T. -0.14 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

SU-01-082918-C

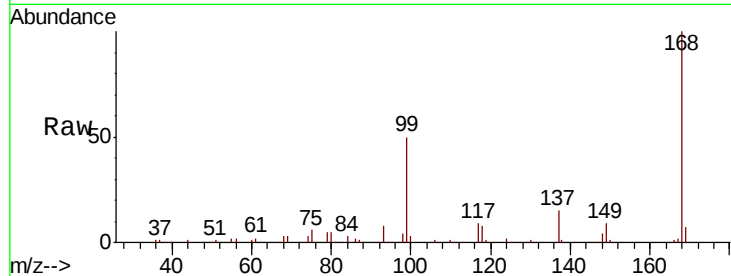
Tot Ion: 75 Resp: 16828

Ion Ratio Lower Upper

75 100

110 8.9 18.0 54.0#

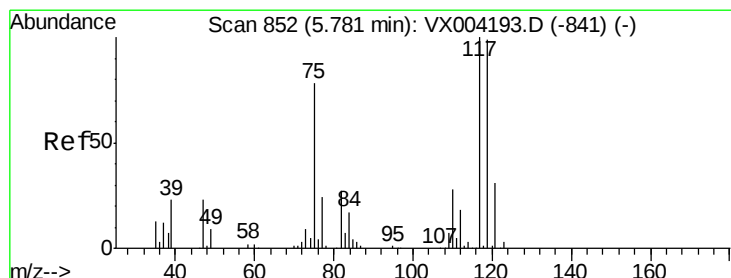
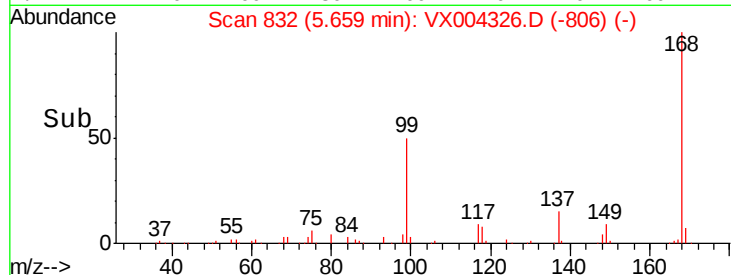
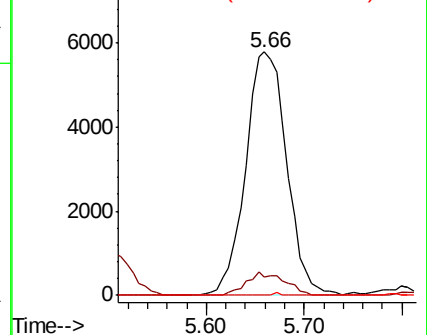
77 0.1 24.6 36.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0



#38

Carbon Tetrachloride

Concen: 5.12 ug/l

RT: 5.66 min Scan# 832

Delta R.T. -0.12 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

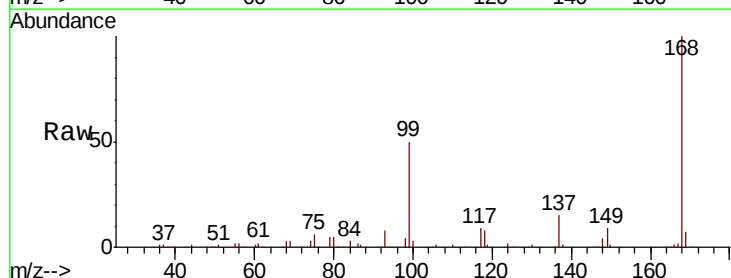
Tgt Ion: 117 Resp: 22046

Ion Ratio Lower Upper

117 100

119 6.2 78.8 118.2#

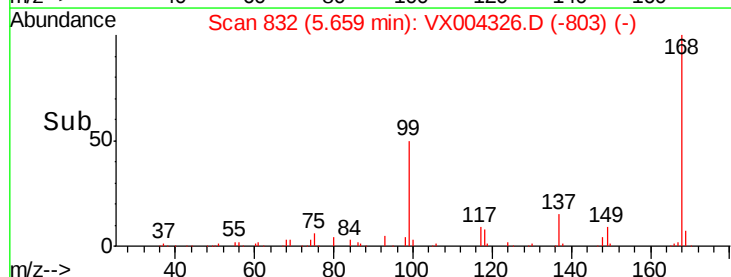
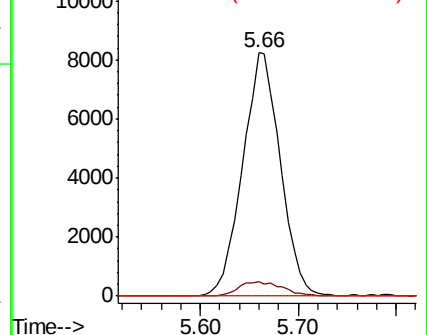
121 0.0 24.9 37.3#

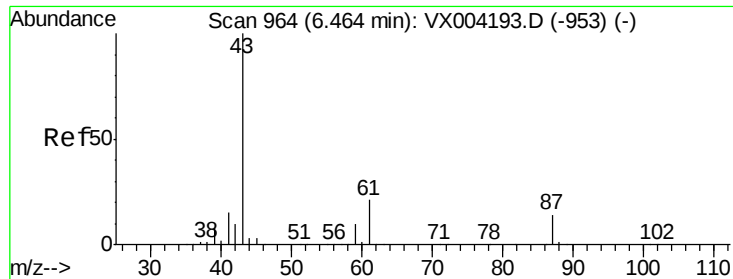


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



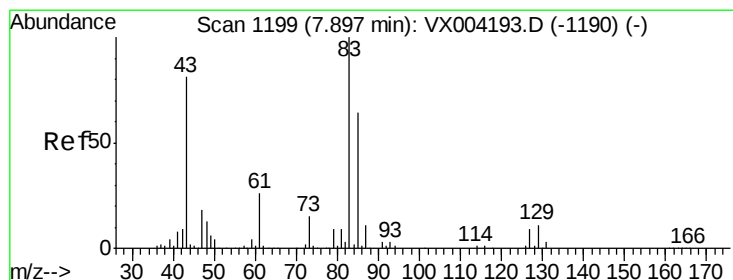
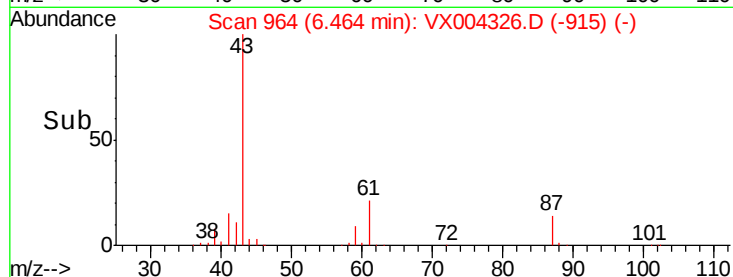
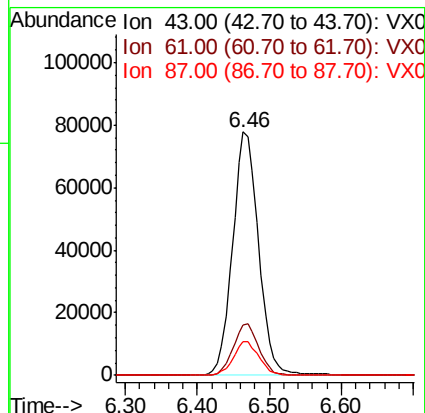
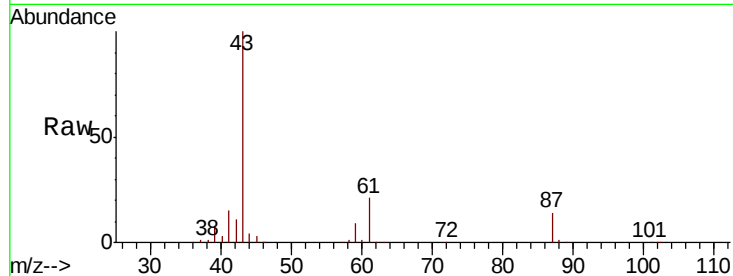


#43

Isopropyl Acetate
 Concen: 28.19 ug/l
 RT: 6.46 min Scan# 964
 Delta R.T. -0.00 min
 Lab File: VX004326.D
 Acq: 30 Aug 2018 18:39

Instrument :
 MSVOA_X
 ClientSampleId :
 SU-01-082918-C

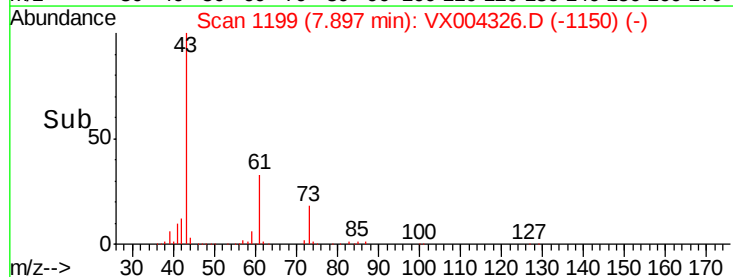
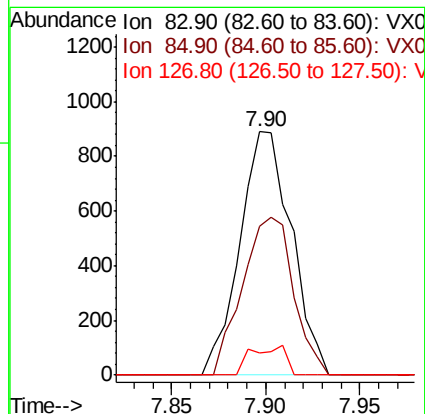
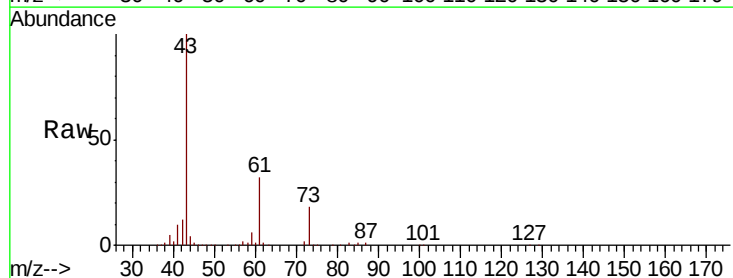
Tot Ion	43	Resp	195045
Ion Ratio	Lower	Upper	
43	100		
61	20.9	17.0	25.4
87	13.6	11.4	17.2

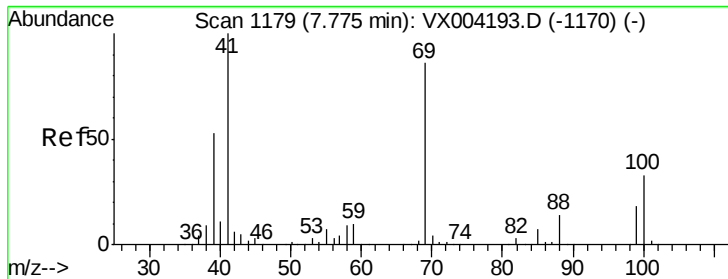


#47

Bromodichloromethane
 Concen: 0.40 ug/l
 RT: 7.90 min Scan# 1199
 Delta R.T. -0.00 min
 Lab File: VX004326.D
 Acq: 30 Aug 2018 18:39

Tgt Ion	83	Resp	1694
Ion Ratio	Lower	Upper	
83	100		
85	61.3	50.9	76.3
127	9.1	7.3	10.9





#48

Methvl methacrylate

Concen: 2.83 ug/l

RT: 7.69 min Scan# 1165

Delta R.T. -0.09 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

SU-01-082918-C

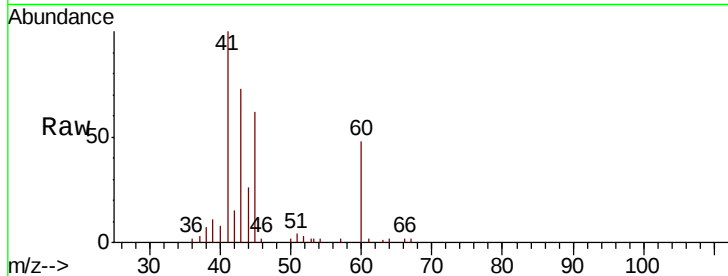
Tot Ion: 41 Resp: 10496

Ion Ratio Lower Upper

41 100

69 0.0 70.2 105.4#

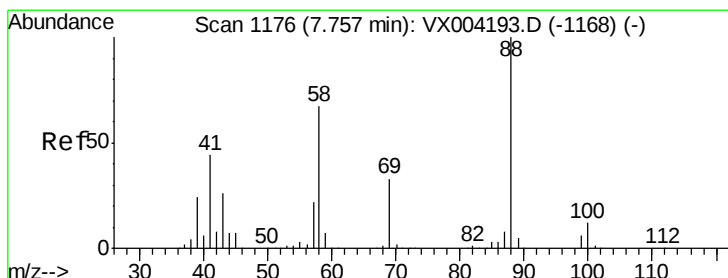
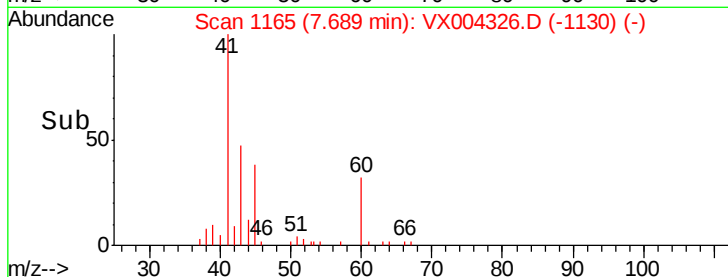
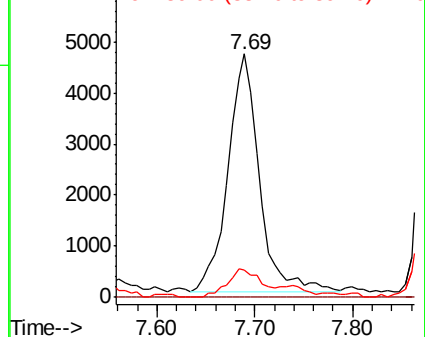
39 12.5 42.7 64.1#



Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0



#49

1,4-Dioxane

Concen: 0.26 ug/l

RT: 7.88 min Scan# 1197

Delta R.T. 0.13 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

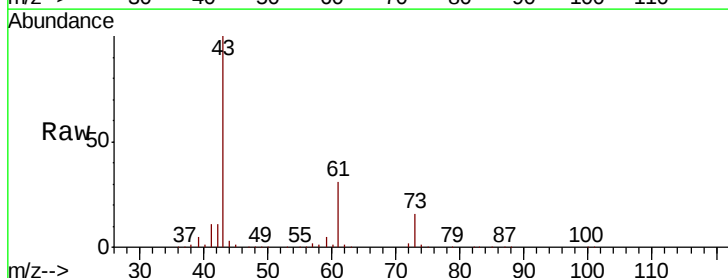
Tgt Ion: 88 Resp: 22

Ion Ratio Lower Upper

88 100

43 940504.5 24.7 37.1#

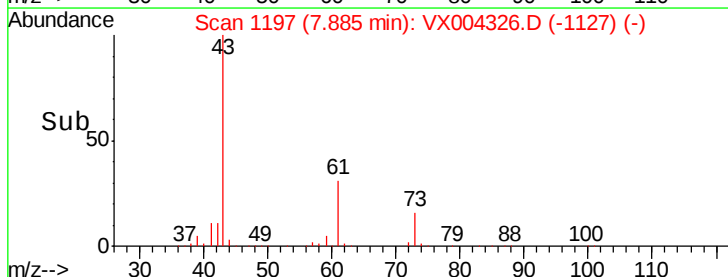
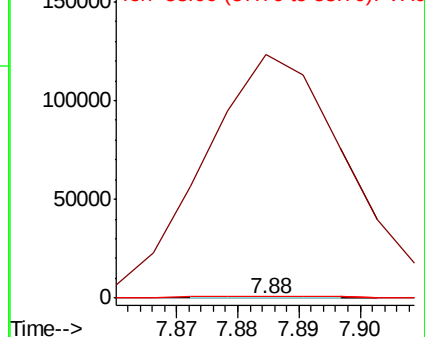
58 9027.3 55.3 82.9#

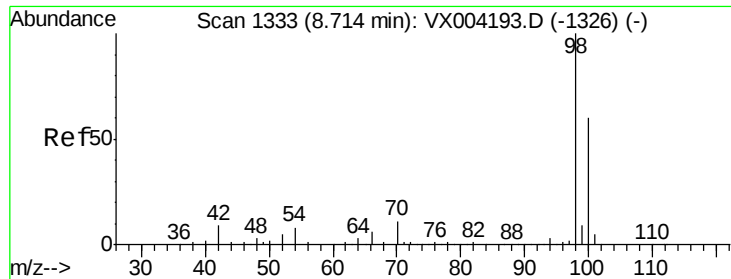


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

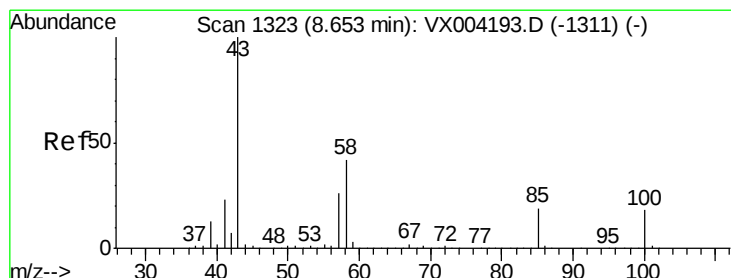
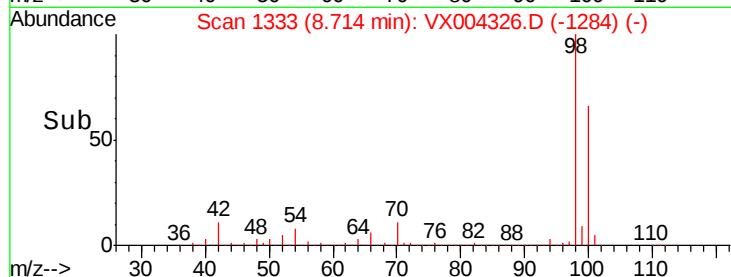
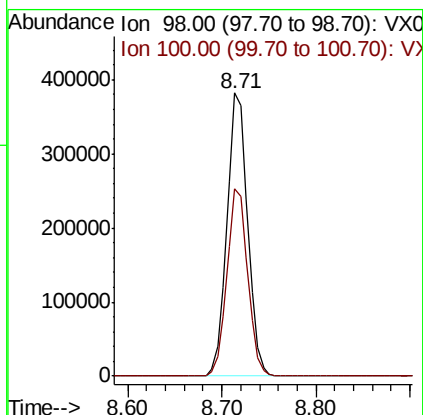
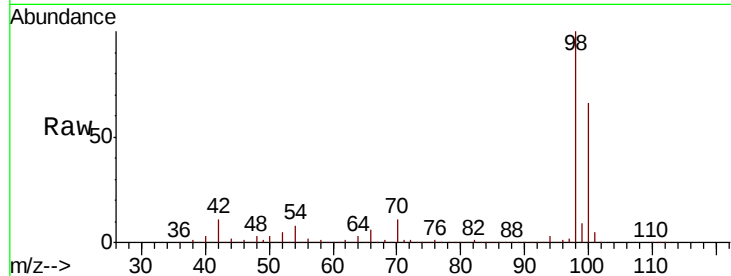




#50
Toluene-d8
Concen: 50.94 ug/l
RT: 8.71 min Scan# 1333
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

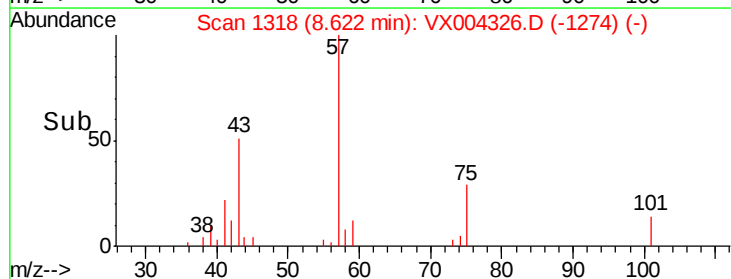
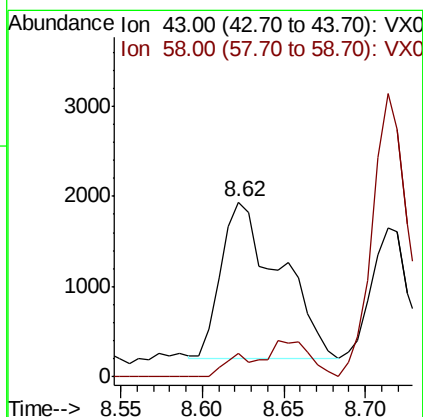
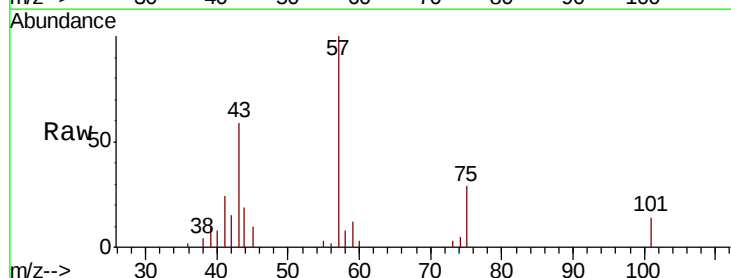
Instrument :
MSVOA_X
ClientSampleId :
SU-01-082918-C

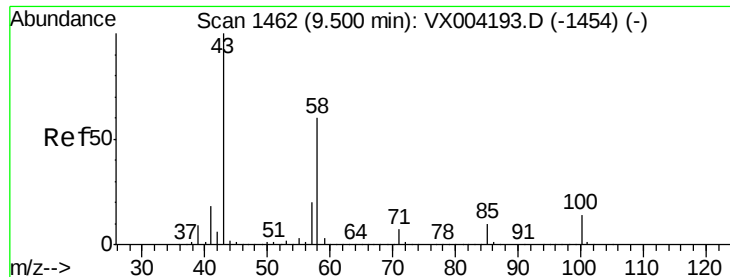
Tot Ion: 98 Resp: 582665
Ion Ratio Lower Upper
98 100
100 66.1 52.9 79.3



#51
4-Methyl-2-Pentanone
Concen: 0.87 ug/l
RT: 8.62 min Scan# 1318
Delta R.T. -0.03 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Tgt Ion: 43 Resp: 4362
Ion Ratio Lower Upper
43 100
58 5.9 33.1 49.7#

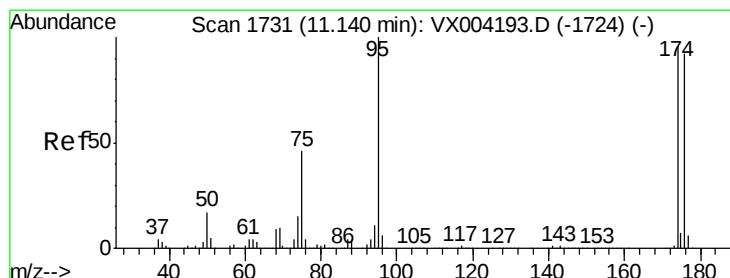
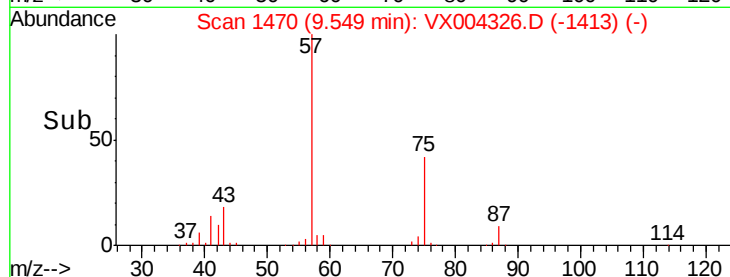
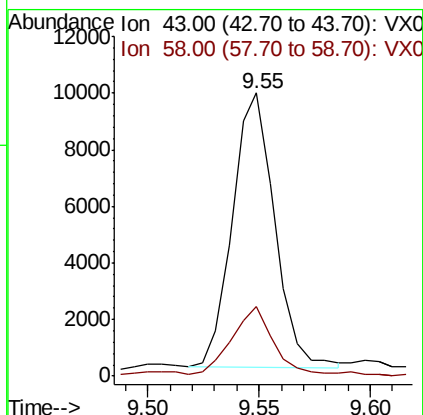
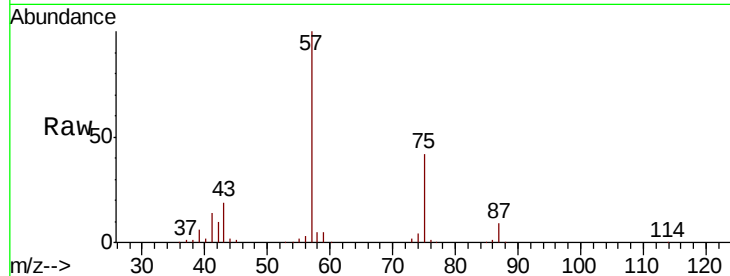




#59
2-Hexanone
Concen: 3.33 ug/l
RT: 9.55 min Scan# 1470
Delta R.T. 0.05 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

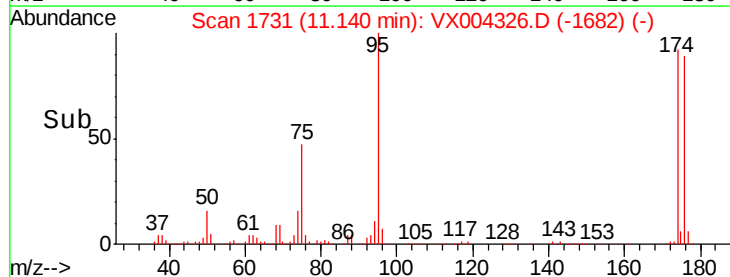
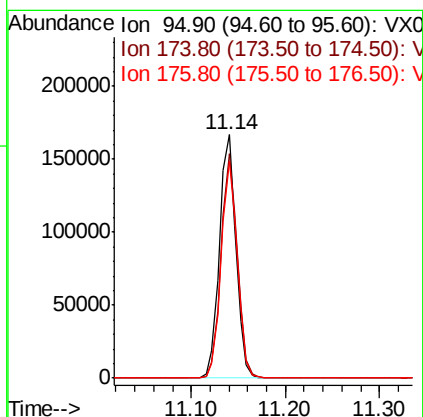
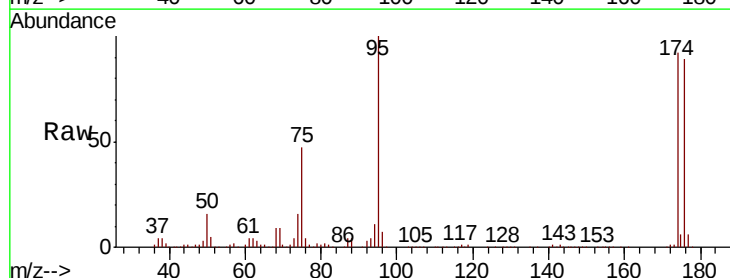
Instrument :
MSVOA_X
ClientSampleId :
SU-01-082918-C

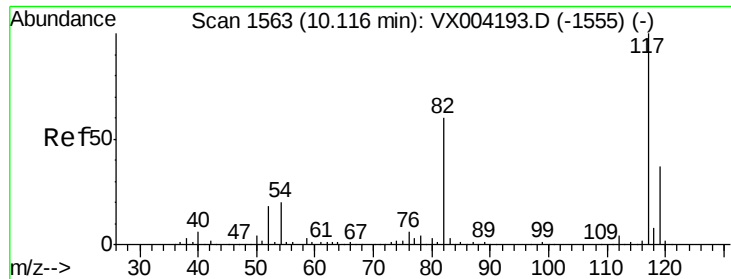
Tot Ion: 43 Resp: 12764
Ion Ratio Lower Upper
43 100
58 25.7 29.0 87.0#



#62
4-Bromofluorobenzene
Concen: 47.58 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Tgt Ion: 95 Resp: 203061
Ion Ratio Lower Upper
95 100
174 91.2 0.0 185.2
176 87.5 0.0 178.6

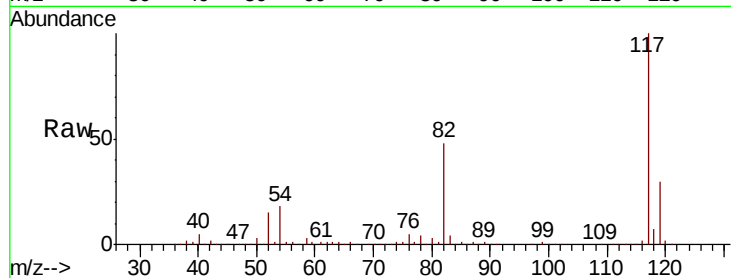




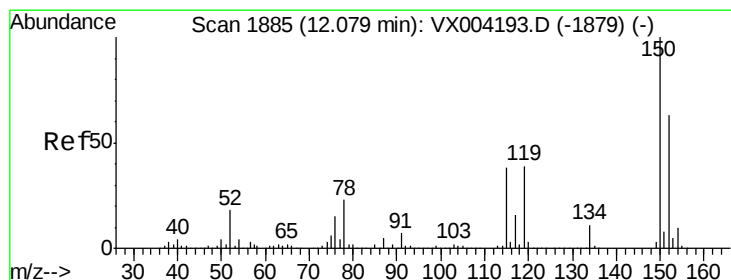
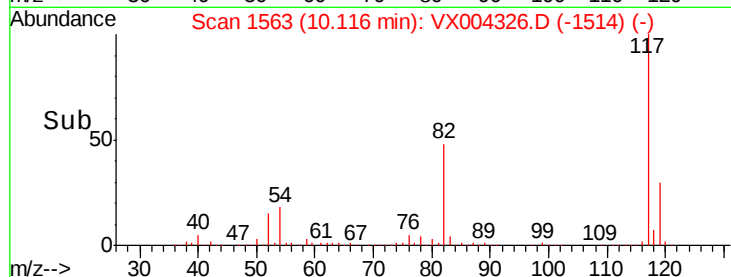
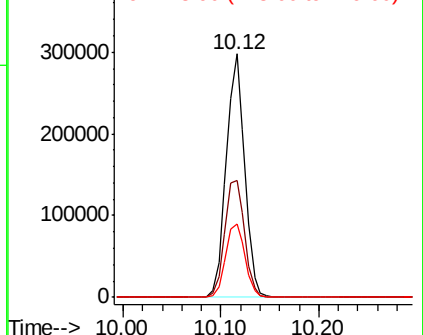
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Instrument :
MSVOA_X
ClientSampleId :
SU-01-082918-C

Tot Ion:117 Resp: 388153
Ion Ratio Lower Upper
117 100
82 48.0 47.8 71.6
119 30.2 29.3 43.9

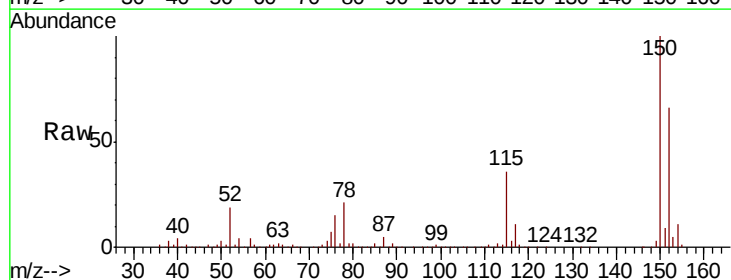


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

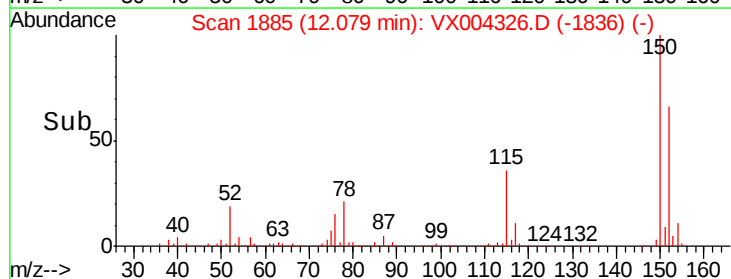
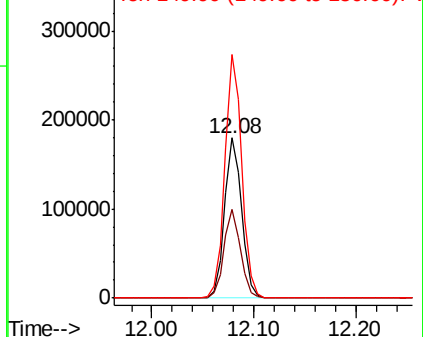


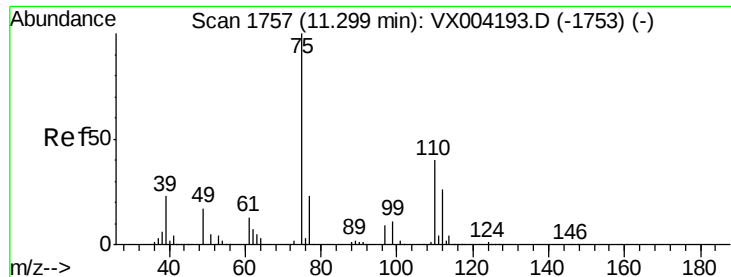
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1885
Delta R.T. -0.00 min
Lab File: VX004326.D
Acq: 30 Aug 2018 18:39

Tgt Ion:152 Resp: 208324
Ion Ratio Lower Upper
152 100
115 54.4 39.0 117.0
150 150.9 0.0 351.0



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: 22.64 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

Instrument :

MSVOA_X

ClientSampleId :

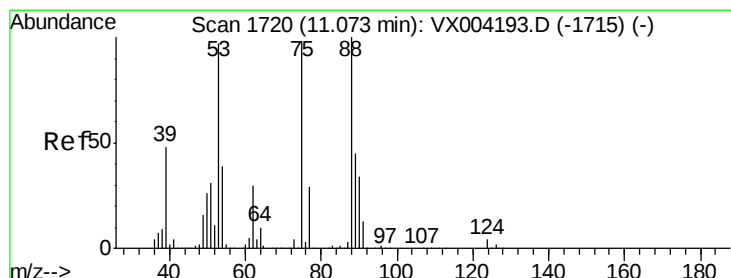
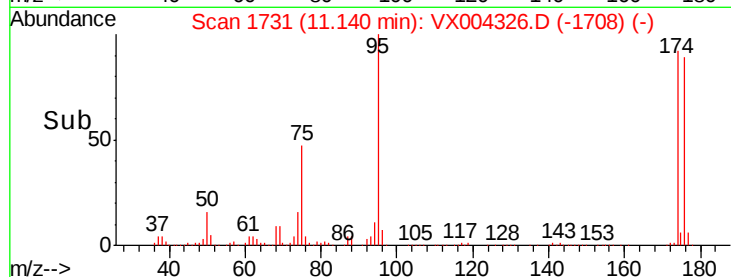
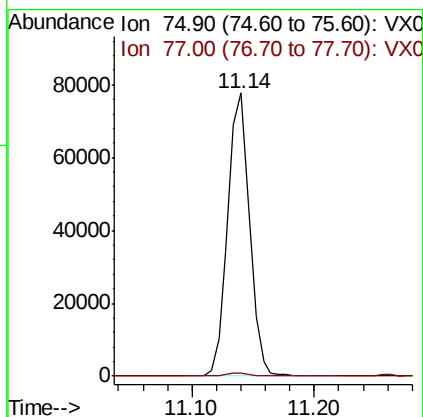
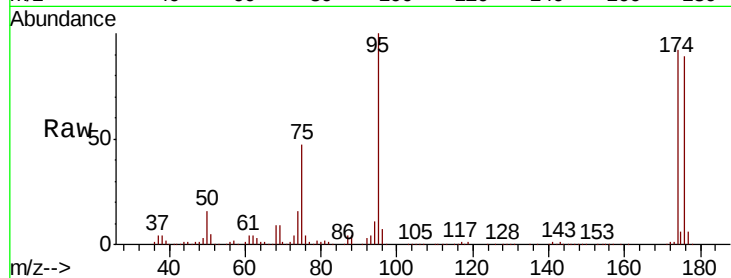
SU-01-082918-C

Tot Ion: 75 Resp: 95903

Ion Ratio Lower Upper

75 100

77 1.3 20.2 60.6#



#81

trans-1,4-Dichloro-2-butene

Concen: 73.44 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.07 min

Lab File: VX004326.D

Acq: 30 Aug 2018 18:39

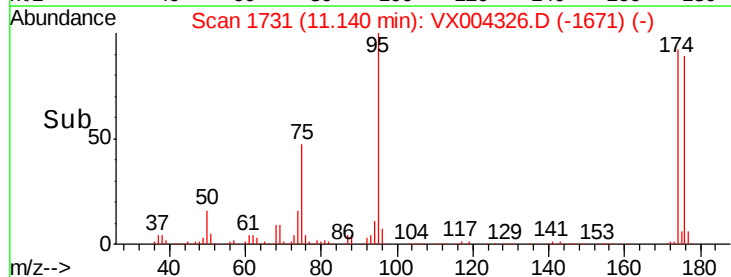
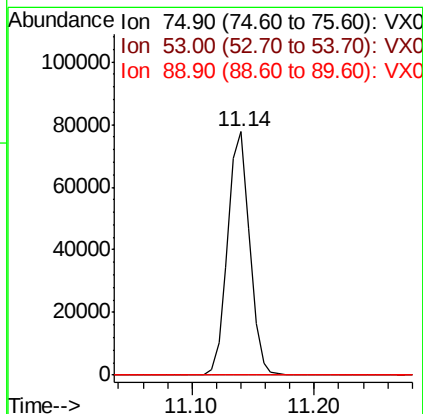
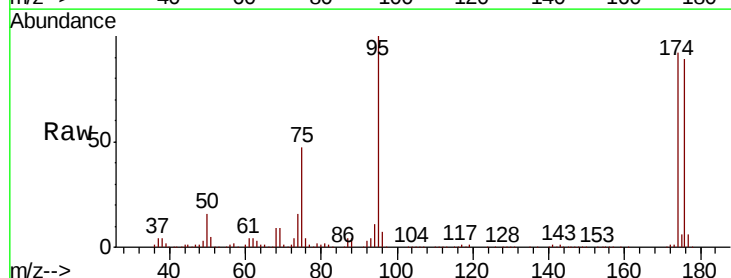
Tgt Ion: 75 Resp: 95903

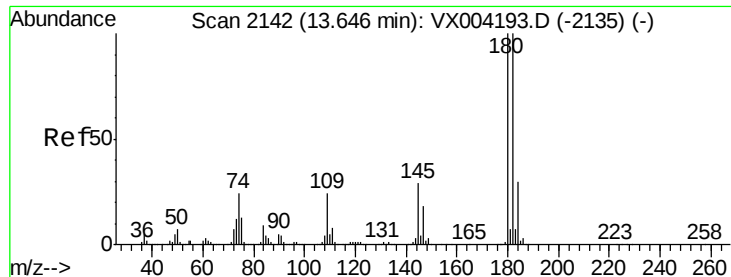
Ion Ratio Lower Upper

75 100

53 0.2 80.1 120.1#

89 0.0 37.2 55.8#

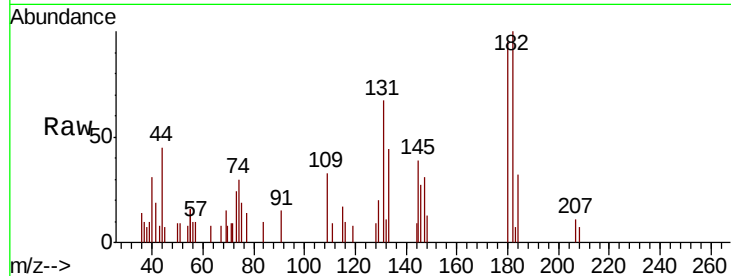




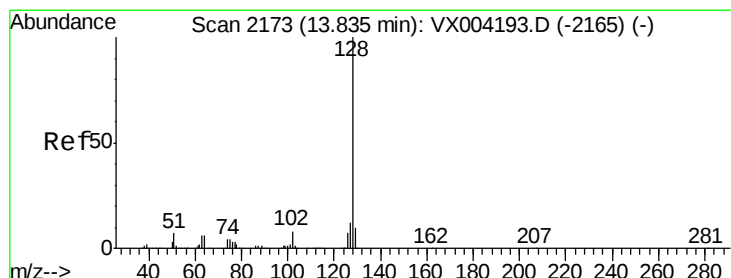
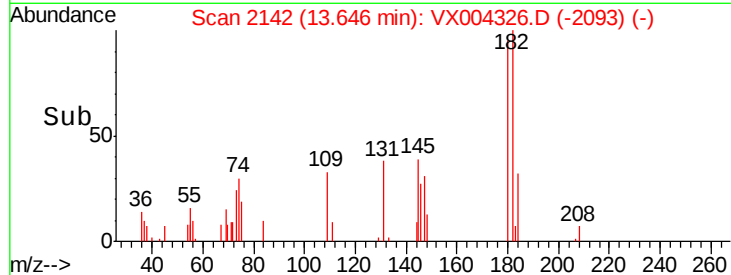
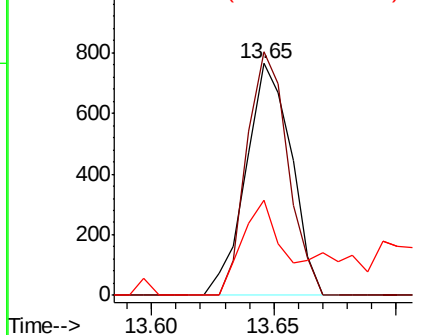
#93
 1,2,4-Trichlorobenzene
 Concen: 0.21 ug/l
 RT: 13.65 min Scan# 2142
 Delta R.T. -0.00 min
 Lab File: VX004326.D
 Acq: 30 Aug 2018 18:39

Instrument :
 MSVOA_X
 ClientSampleId :
 SU-01-082918-C

Tot Ion	Ratio	Lower	Upper
180	100		
182	95.3	48.4	145.0
145	39.0	14.3	42.9

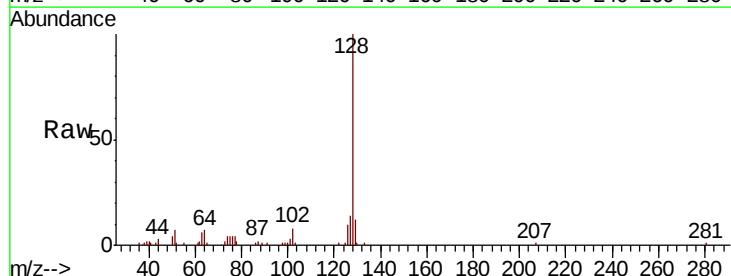


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V



#95
 Naphthalene
 Concen: 1.17 ug/l
 RT: 13.83 min Scan# 2173
 Delta R.T. -0.00 min
 Lab File: VX004326.D
 Acq: 30 Aug 2018 18:39

Tgt Ion	Ratio	Lower	Upper
128	100		
127	14.2	10.2	15.2
129	11.8	8.6	12.8



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

