

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110918\
 Data File : VX005866.D
 Acq On : 09 Nov 2018 17:18
 Operator : JC/MD
 Sample : J5876-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 48382-47191-47202

Quant Time: Nov 11 23:52:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	109800	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	152286	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	141883	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	66125	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	69726	55.24	ug/l	0.00
Spiked Amount			Recovery	=	110.48%	
35) Dibromofluoromethane	5.50	113	56313	54.37	ug/l	0.00
Spiked Amount			Recovery	=	108.74%	
50) Toluene-d8	8.71	98	191397	55.58	ug/l	0.00
Spiked Amount			Recovery	=	111.16%	
62) 4-Bromofluorobenzene	11.14	95	62168	50.21	ug/l	0.00
Spiked Amount			Recovery	=	100.42%	

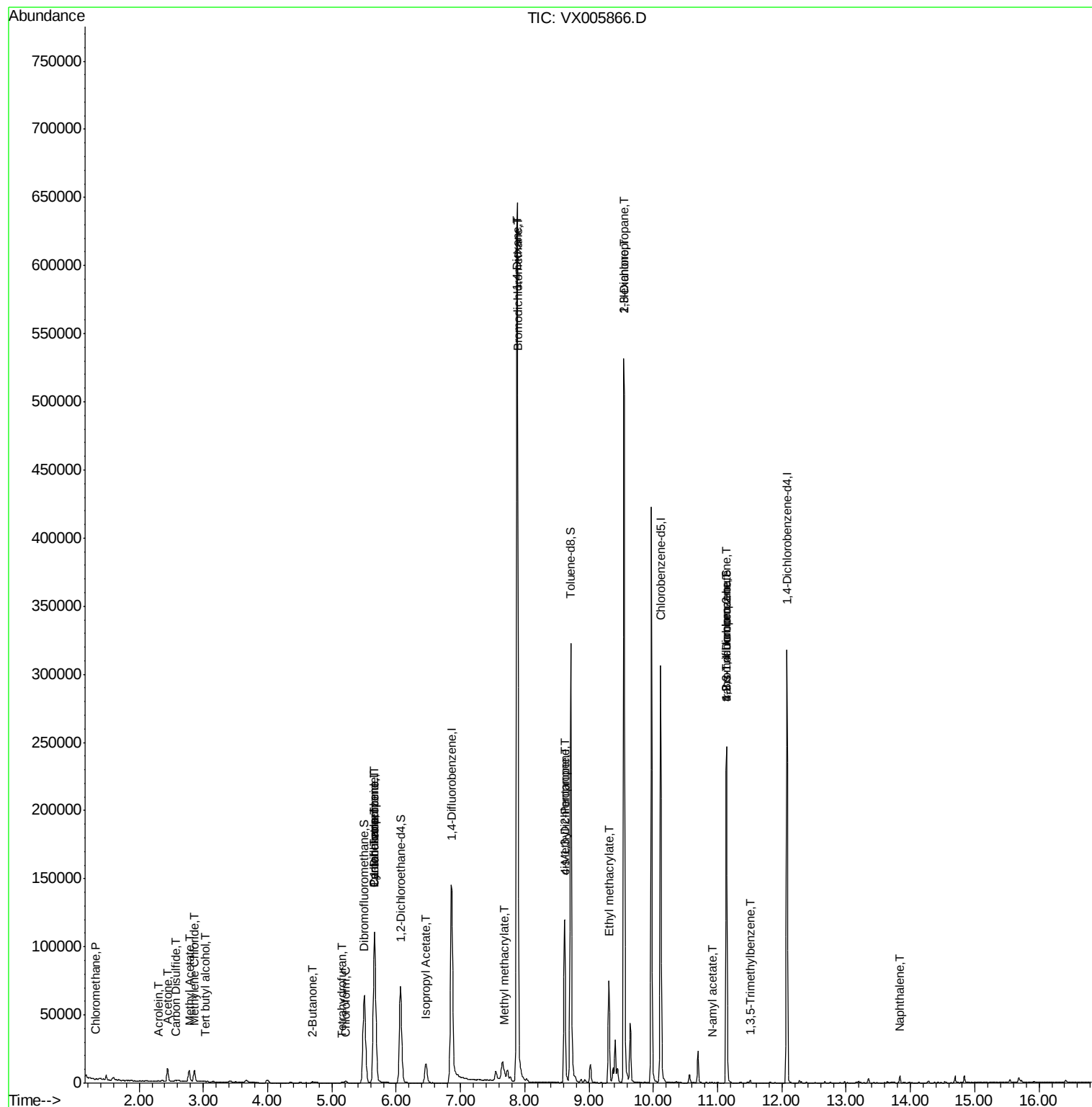
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	290	0.223	ug/l	94
11) Tert butyl alcohol	3.02	59	565	1.562	ug/l #	72
13) Acrolein	2.29	56	181	20.133	ug/l	90
16) Acetone	2.44	43	9738	14.328	ug/l	92
17) Carbon Disulfide	2.57	76	583	0.201	ug/l #	82
18) Methyl Acetate	2.78	43	10456	4.388	ug/l	98
20) Methylene Chloride	2.86	84	3458	3.097	ug/l #	77
25) 2-Butanone	4.70	43	1978	1.851	ug/l	91
29) Tetrahydrofuran	5.16	42	391	0.570	ug/l #	44
30) Chloroform	5.21	83	1500	0.767	ug/l	97
31) Cyclohexane	5.66	56	1997	1.136	ug/l #	1
36) 1,1-Dichloropropene	5.66	75	7874	5.363	ug/l #	49
38) Carbon Tetrachloride	5.67	117	10352	7.044	ug/l #	16
43) Isopropyl Acetate	6.47	43	19902	7.114	ug/l	99
47) Bromodichloromethane	7.90	83	253	0.205	ug/l #	94
48) Methyl methacrylate	7.68	41	6652	5.296	ug/l #	23
49) 1,4-Dioxane	7.88	88	104	3.842	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	41698	23.651	ug/l #	52
54) cis-1,3-Dichloropropene	8.62	75	18030	12.168	ug/l #	64
56) Ethyl methacrylate	9.31	69	523	0.328	ug/l #	1
57) 1,3-Dichloropropane	9.54	76	4372	2.441	ug/l #	43
59) 2-Hexanone	9.54	43	66710	42.927	ug/l #	53
74) N-amyl acetate	10.91	43	199	1.341	ug/l #	72
76) 1,2,3-Trichloropropane	11.13	75	31965	23.740	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.51	105	1027	0.316	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.13	75	31965	75.664	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.80	105	357	Below Cal	#	46
95) Naphthalene	13.83	128	3080	1.810	ug/l	97

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

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ClientSampleId :
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Quant Time: Nov 11 23:52:04 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 07 14:40:53 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.00 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

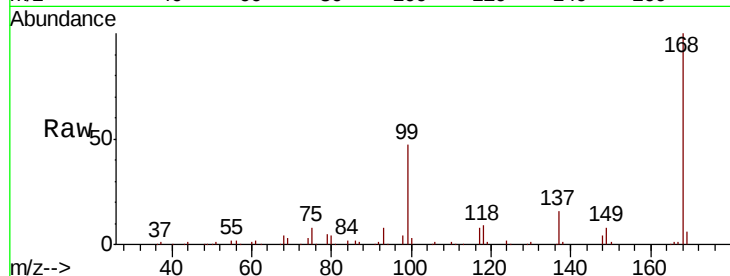
Instrument :
MSVOA_X
ClientSampleId :
48382-47191-47202

Tot Ion:168 Resp: 109800

Ion Ratio Lower Upper

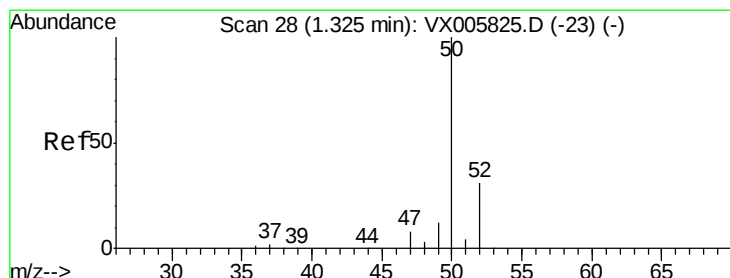
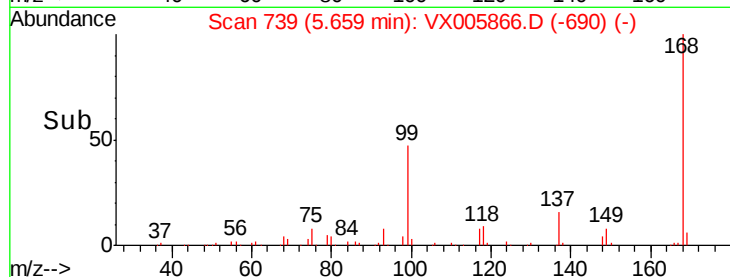
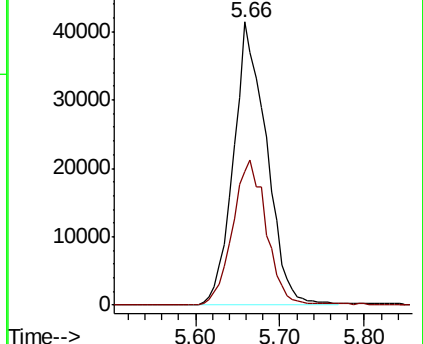
168 100

99 47.3 40.7 61.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#3

Chloromethane

Concen: 0.223 ug/l

RT: 1.32 min Scan# 28

Delta R.T. -0.00 min

Lab File: VX005866.D

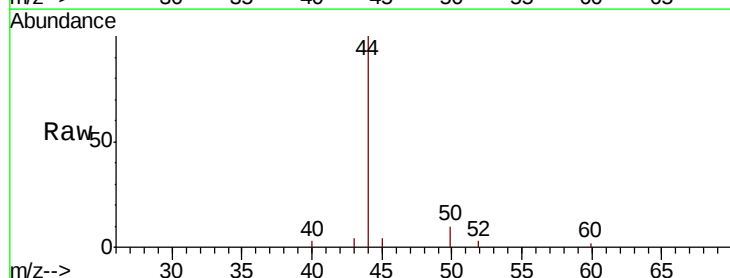
Acq: 09 Nov 2018 17:18

Tgt Ion: 50 Resp: 290

Ion Ratio Lower Upper

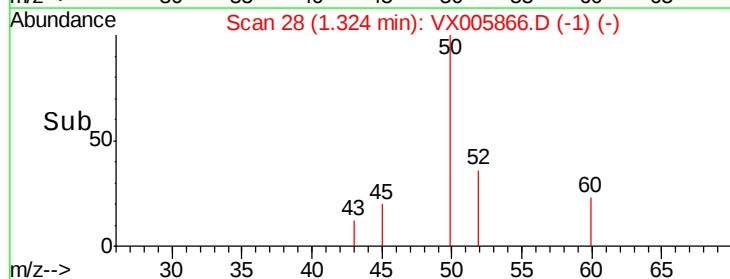
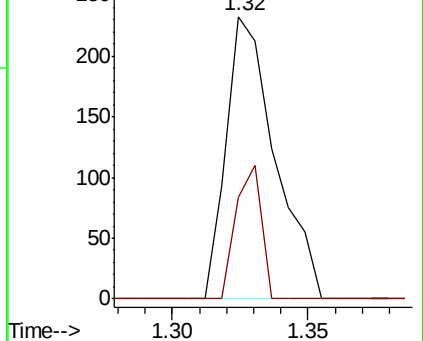
50 100

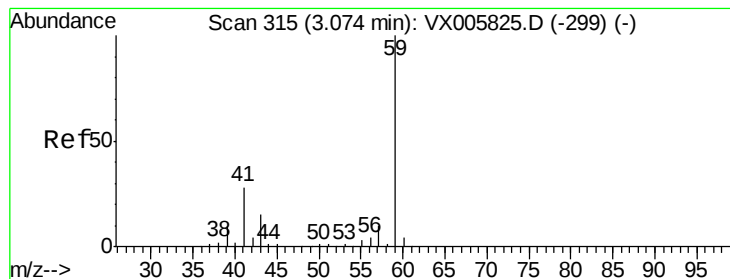
52 36.1 26.2 39.2



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



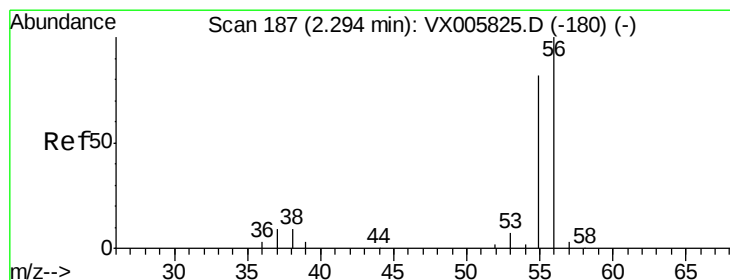
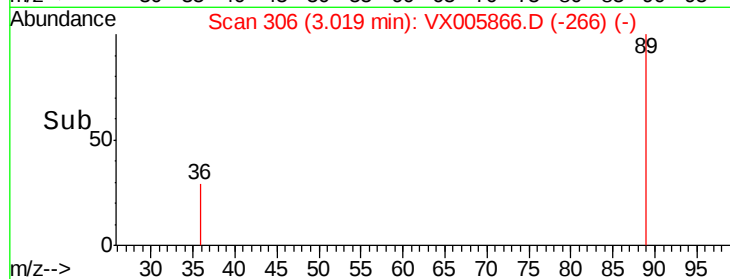
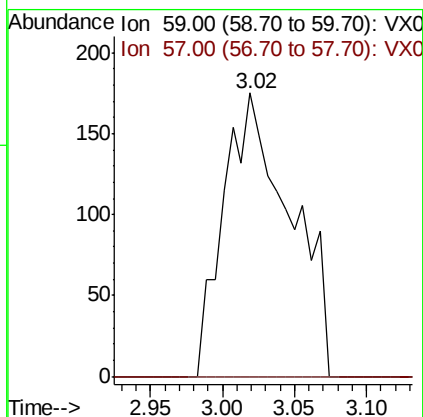
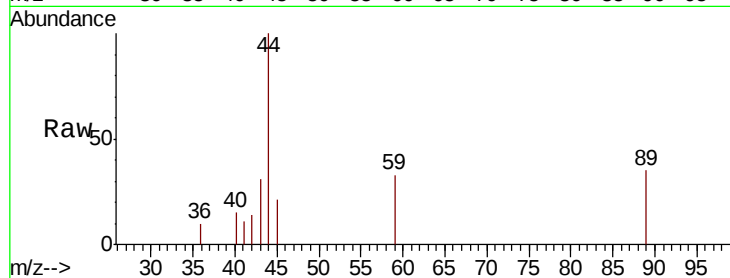


#11

Tert butyl alcohol
 Concen: 1.562 ug/l
 RT: 3.02 min Scan# 306
 Delta R.T. -0.06 min
 Lab File: VX005866.D
 Acq: 09 Nov 2018 17:18

Instrument :
 MSVOA_X
 ClientSampleId :
 48382-47191-47202

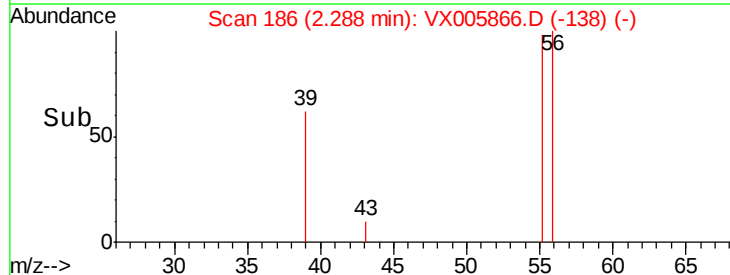
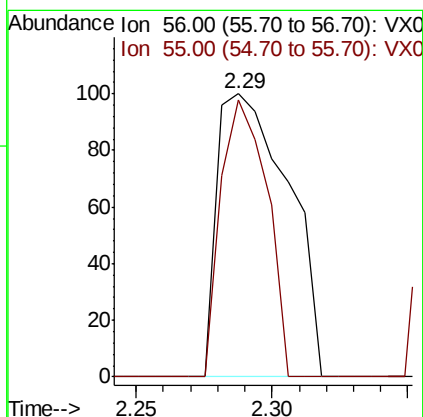
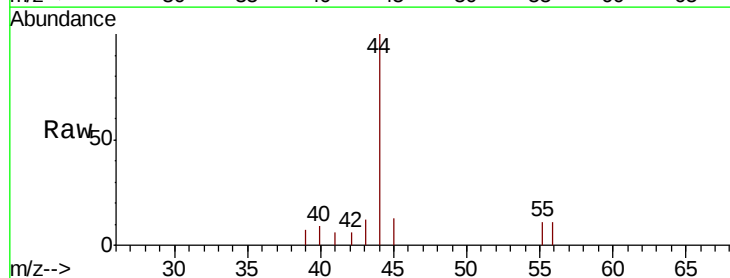
Tot Ion: 59 Resp: 565
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.5 12.7#

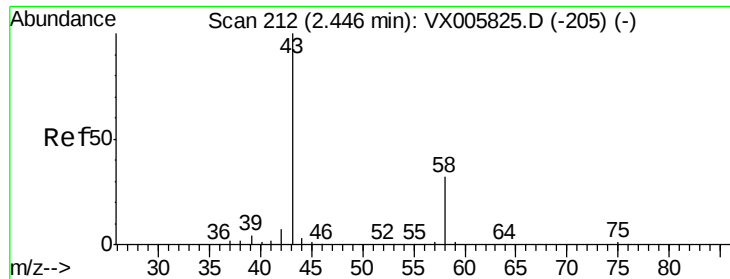


#13

Acrolein
 Concen: 20.133 ug/l
 RT: 2.29 min Scan# 186
 Delta R.T. -0.01 min
 Lab File: VX005866.D
 Acq: 09 Nov 2018 17:18

Tgt Ion: 56 Resp: 181
 Ion Ratio Lower Upper
 56 100
 55 63.5 57.3 85.9





#16

Acetone

Concen: 14.328 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

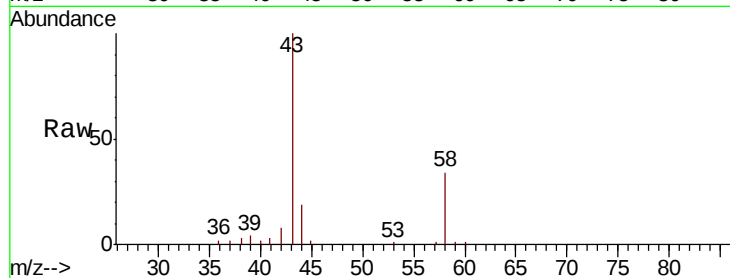
48382-47191-47202

Tot Ion: 43 Resp: 9738

Ion Ratio Lower Upper

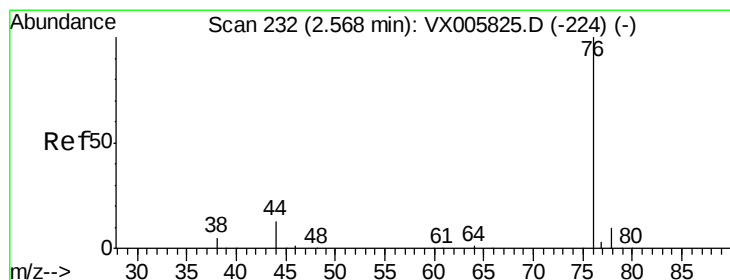
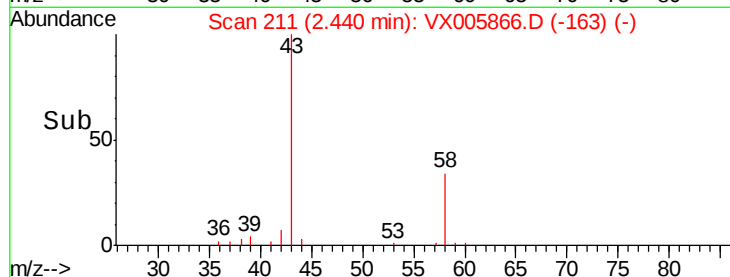
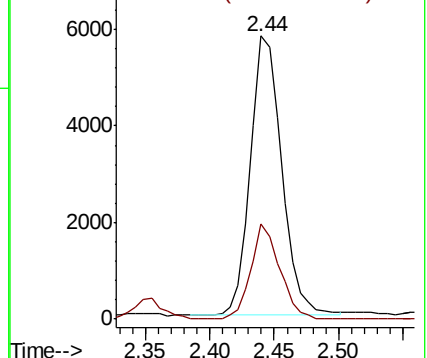
43 100

58 34.0 23.8 35.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#17

Carbon Disulfide

Concen: 0.201 ug/l

RT: 2.57 min Scan# 233

Delta R.T. 0.01 min

Lab File: VX005866.D

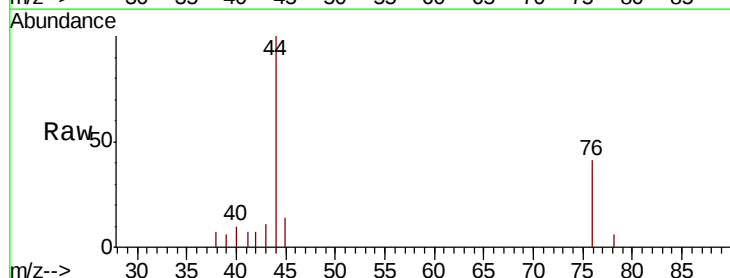
Acq: 09 Nov 2018 17:18

Tgt Ion: 76 Resp: 583

Ion Ratio Lower Upper

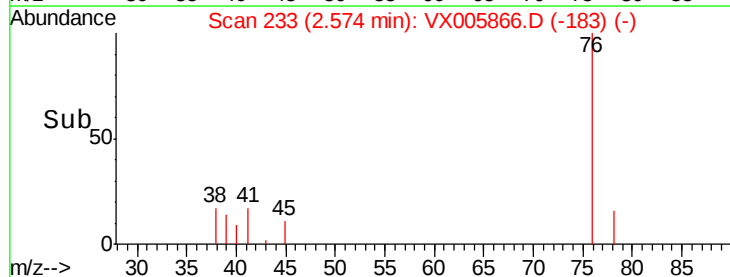
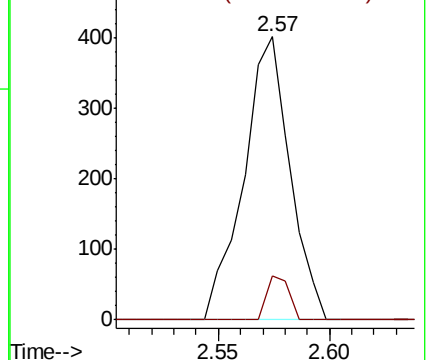
76 100

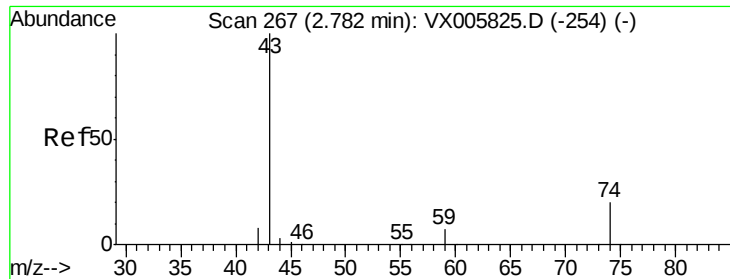
78 15.7 7.3 10.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

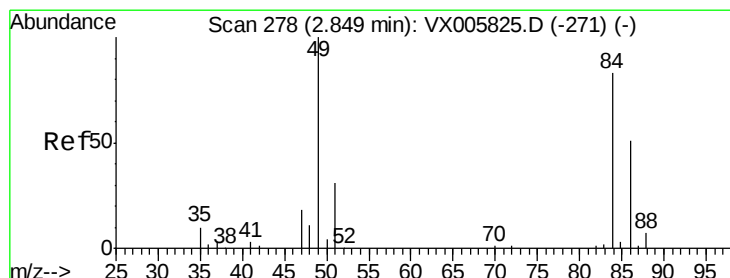
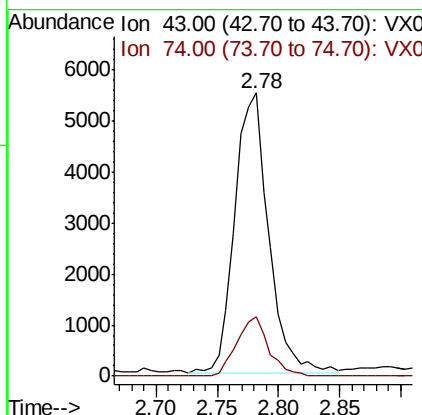
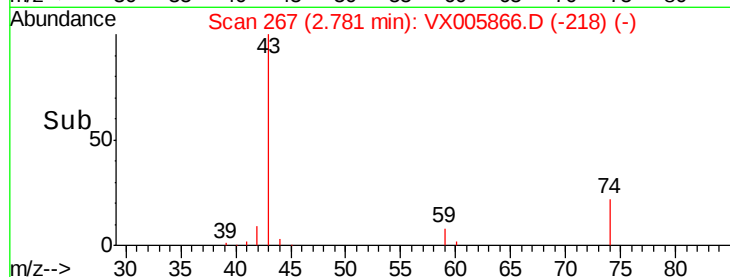
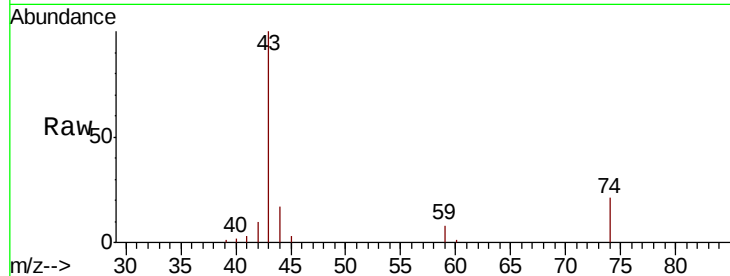




#18
Methyl Acetate
Concen: 4.388 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.00 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

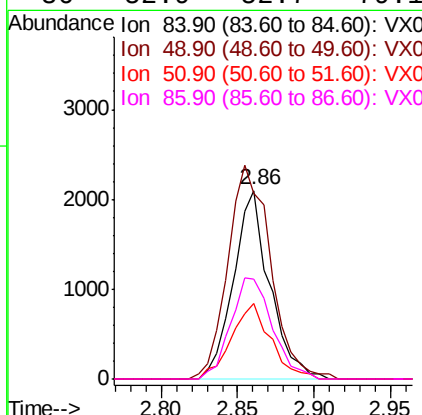
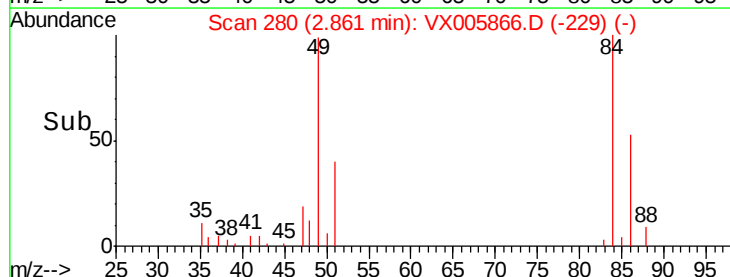
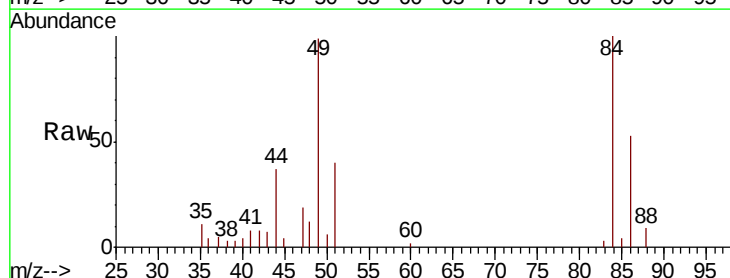
Instrument :
MSVOA_X
ClientSampleId :
48382-47191-47202

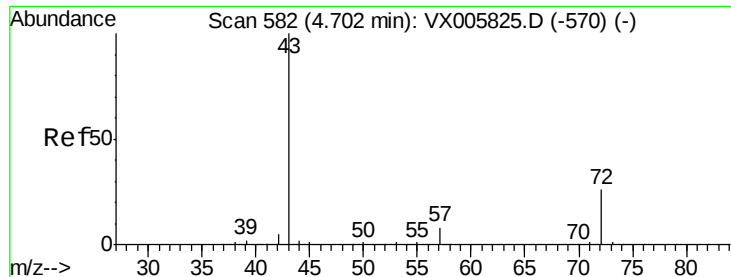
Tot Ion: 43 Resp: 10456
Ion Ratio Lower Upper
43 100
74 20.0 16.8 25.2



#20
Methylene Chloride
Concen: 3.097 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.01 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

Tgt Ion: 84 Resp: 3458
Ion Ratio Lower Upper
84 100
49 98.6 109.5 164.3#
51 39.8 33.3 49.9
86 52.9 52.7 79.1





#25

2-Butanone

Concen: 1.851 ug/l

RT: 4.70 min Scan# 582

Delta R.T. -0.00 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

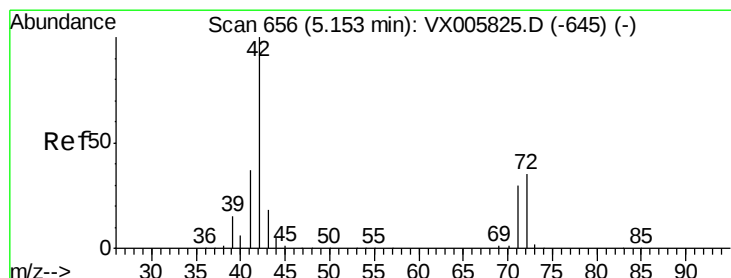
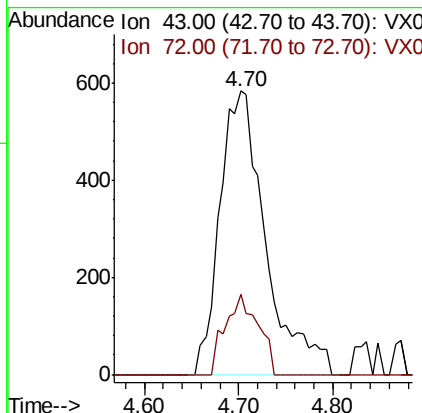
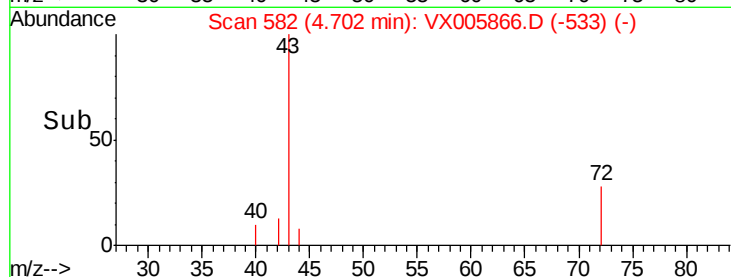
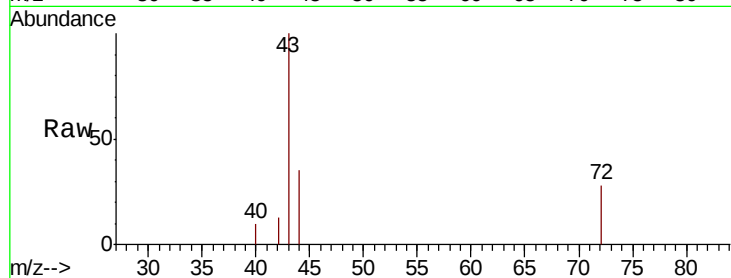
48382-47191-47202

Tot Ion: 43 Resp: 1978

Ion Ratio Lower Upper

43 100

72 28.5 19.2 28.8



#29

Tetrahydrofuran

Concen: 0.570 ug/l

RT: 5.16 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

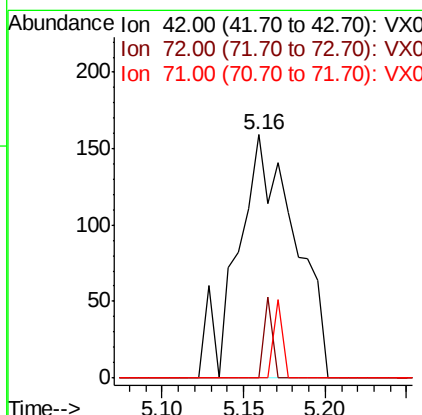
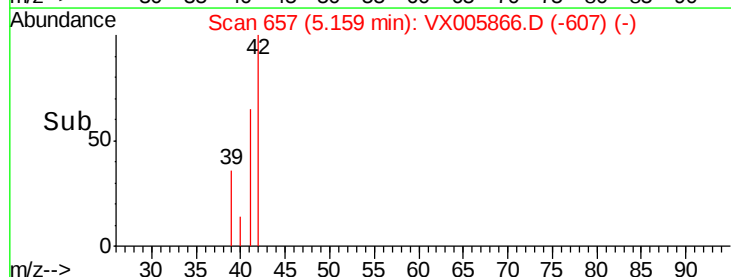
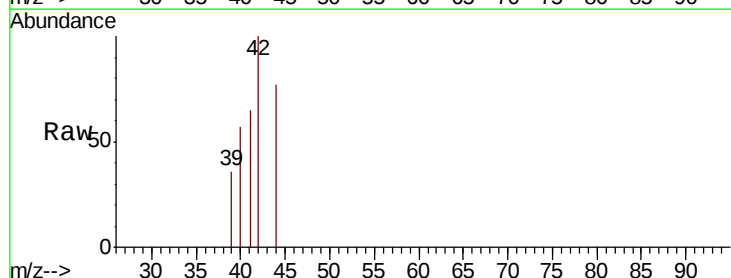
Tgt Ion: 42 Resp: 391

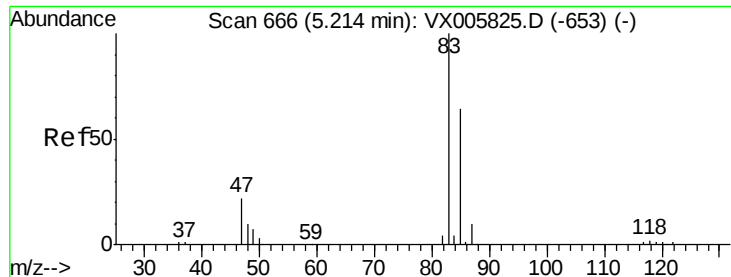
Ion Ratio Lower Upper

42 100

72 4.9 32.0 48.0#

71 4.9 29.8 44.8#

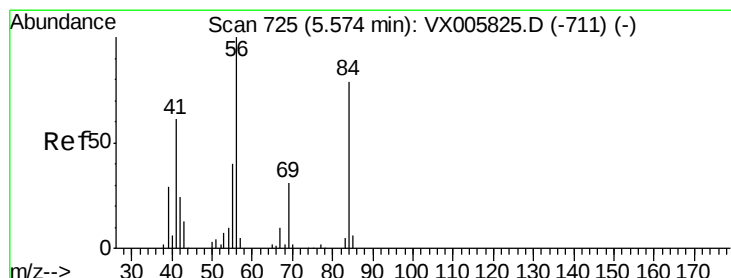
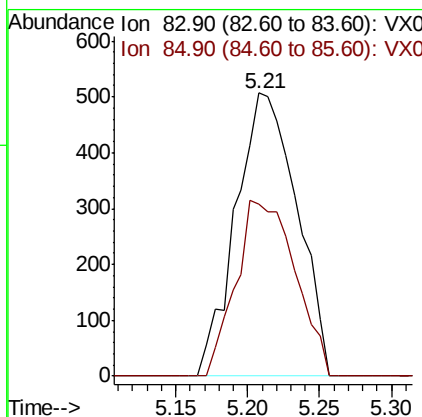
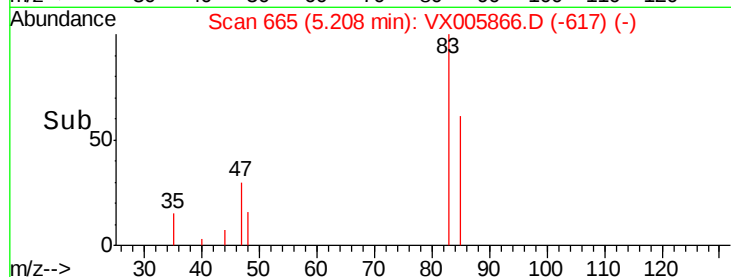
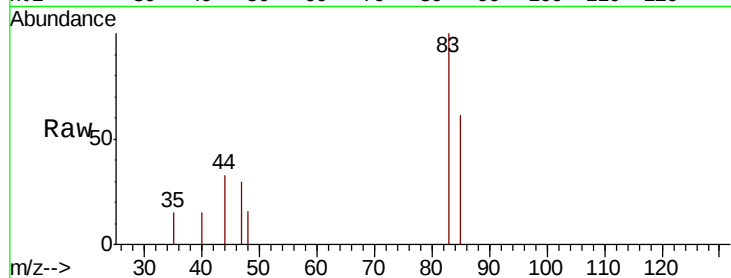




#30
Chloroform
Concen: 0.767 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.01 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

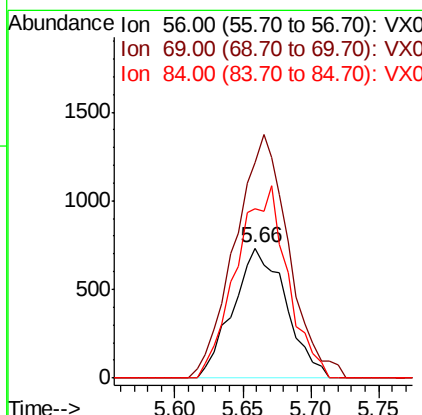
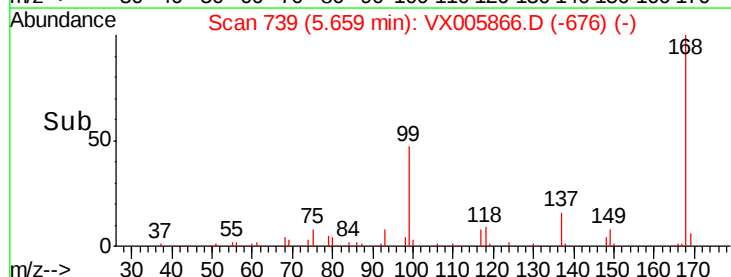
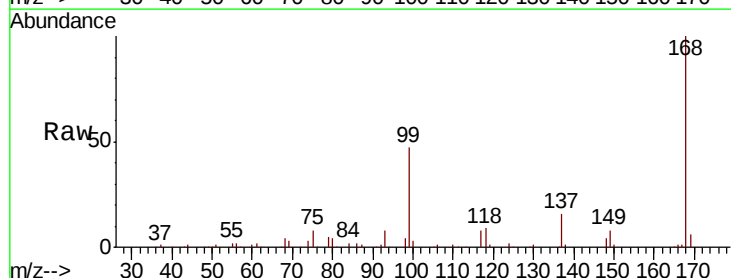
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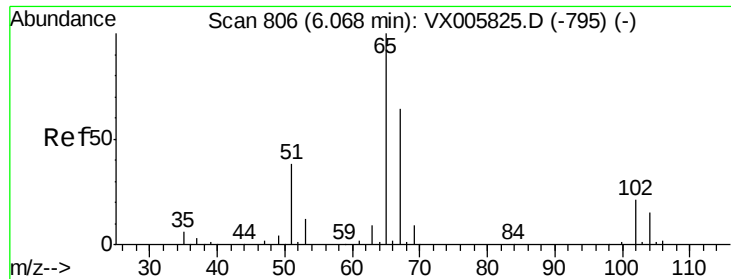
Tot Ion: 83 Resp: 1500
Ion Ratio Lower Upper
83 100
85 60.9 50.6 76.0



#31
Cyclohexane
Concen: 1.136 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.09 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

Tgt Ion: 56 Resp: 1997
Ion Ratio Lower Upper
56 100
69 166.0 22.6 34.0#
84 129.9 62.7 94.1#

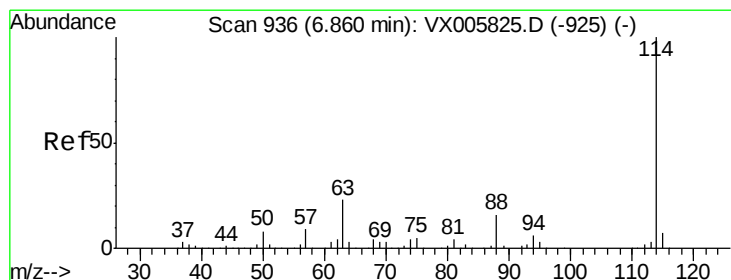
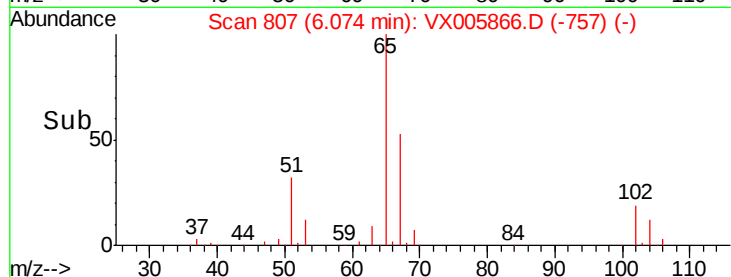
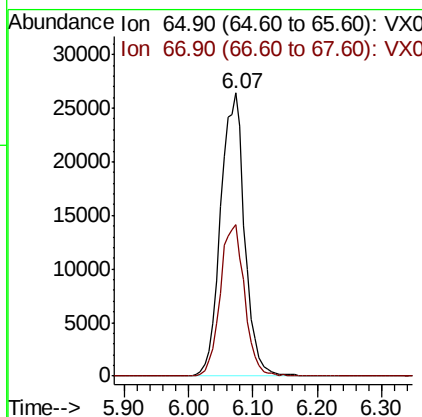
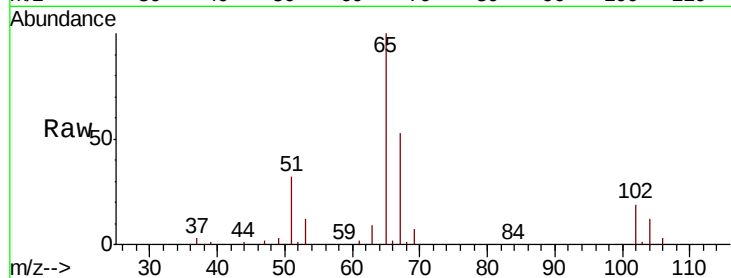




#33
 1,2-Dichloroethane-d4
 Concen: 55.238 ug/l
 RT: 6.07 min Scan# 807
 Delta R.T. 0.01 min
 Lab File: VX005866.D
 Acq: 09 Nov 2018 17:18

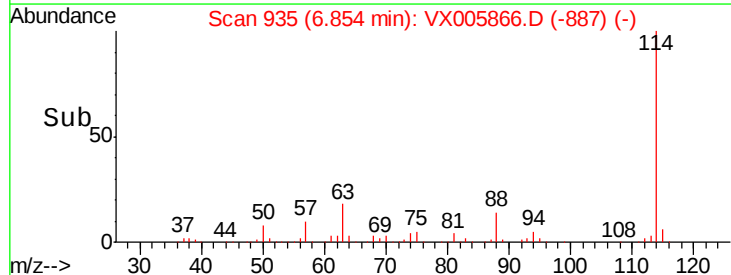
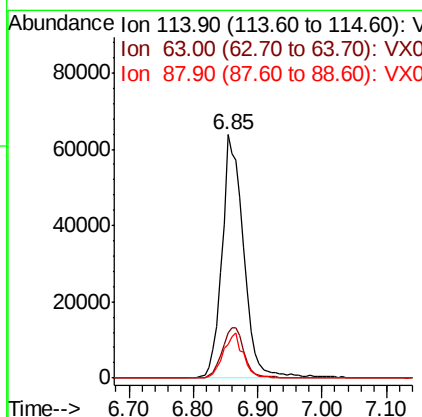
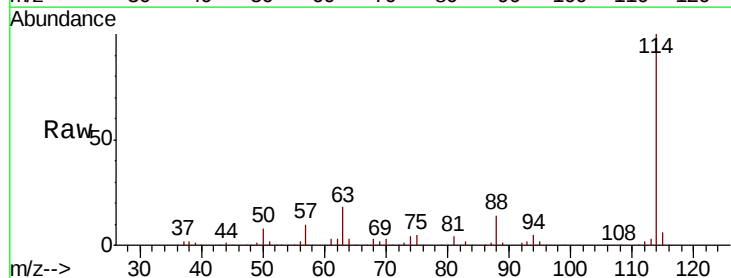
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 ClientSampleId :
 48382-47191-47202

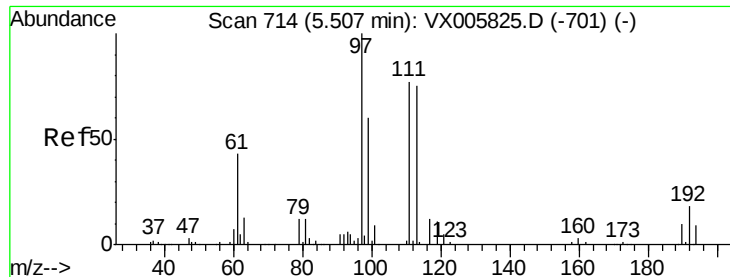
Tot Ion: 65 Resp: 69726
 Ion Ratio Lower Upper
 65 100
 67 54.1 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 935
 Delta R.T. -0.01 min
 Lab File: VX005866.D
 Acq: 09 Nov 2018 17:18

Tgt Ion: 114 Resp: 152286
 Ion Ratio Lower Upper
 114 100
 63 18.5 0.0 42.8
 88 13.8 0.0 31.2





#35

Dibromofluoromethane

Concen: 54.368 ug/l

RT: 5.50 min Scan# 713

Delta R.T. -0.01 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

48382-47191-47202

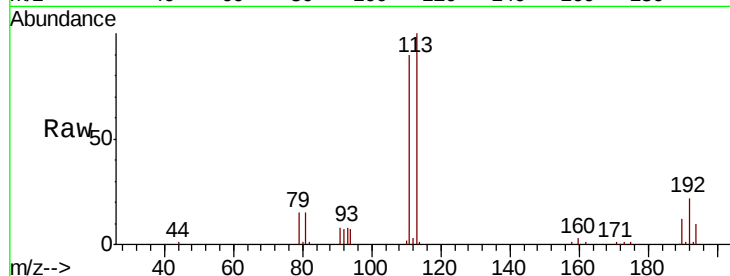
Tot Ion:113 Resp: 56313

Ion Ratio Lower Upper

113 100

111 101.0 82.3 123.5

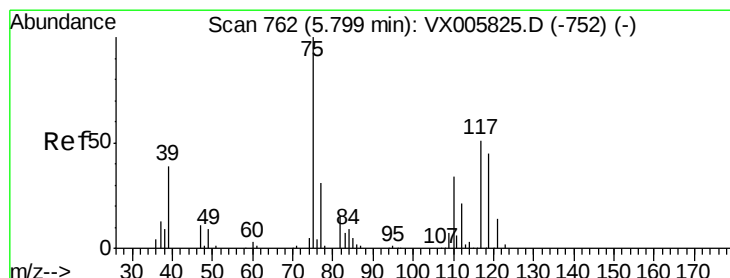
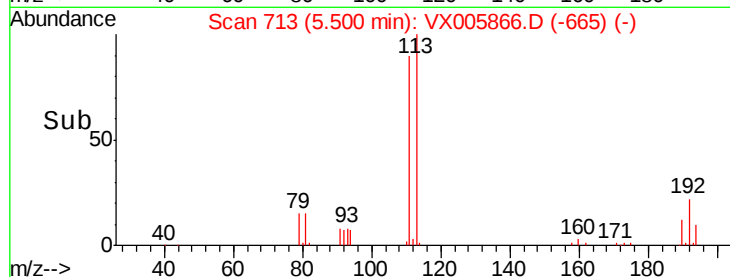
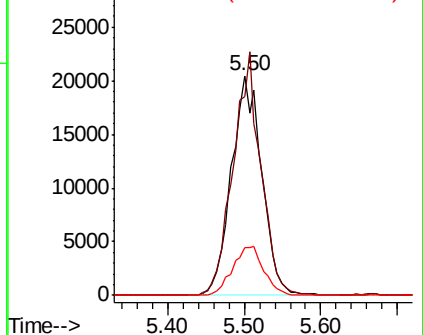
192 22.7 17.9 26.9



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: 5.363 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

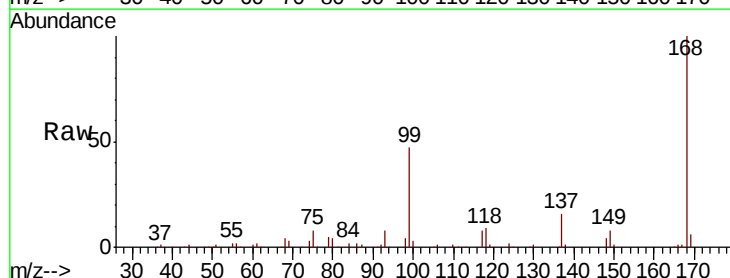
Tgt Ion: 75 Resp: 7874

Ion Ratio Lower Upper

75 100

110 8.6 17.4 52.2#

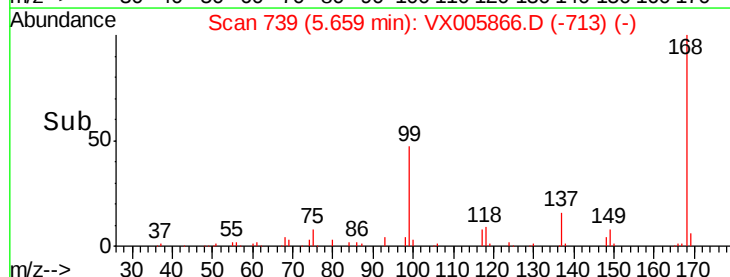
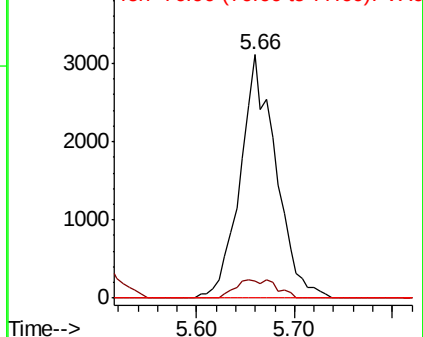
77 0.0 25.8 38.6#

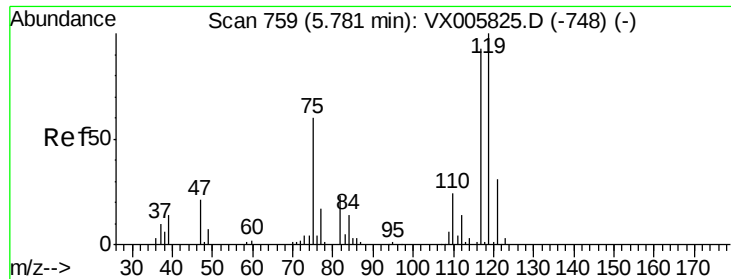


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 7.044 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.12 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

48382-47191-47202

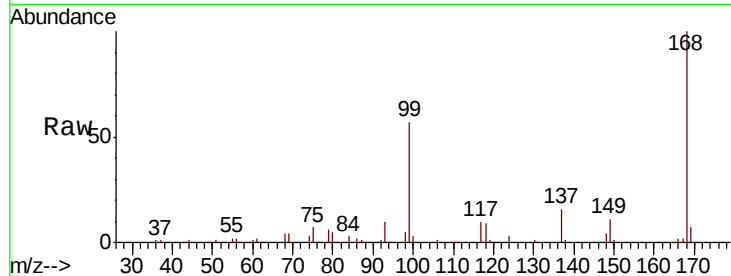
Tot Ion:117 Resp: 10352

Ion Ratio Lower Upper

117 100

119 6.0 78.1 117.1#

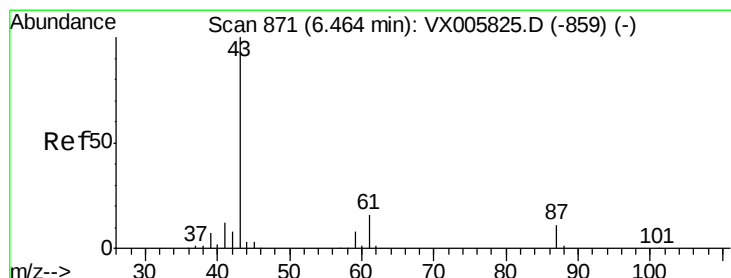
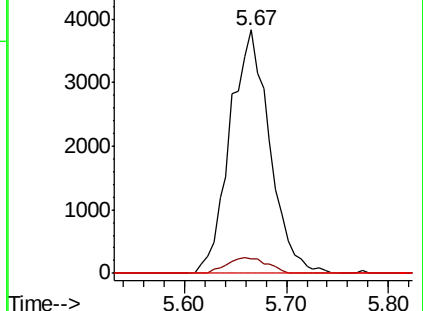
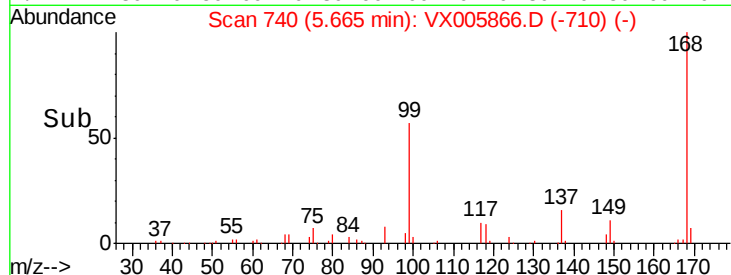
121 0.0 24.6 36.8#



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: 7.114 ug/l

RT: 6.47 min Scan# 872

Delta R.T. 0.01 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

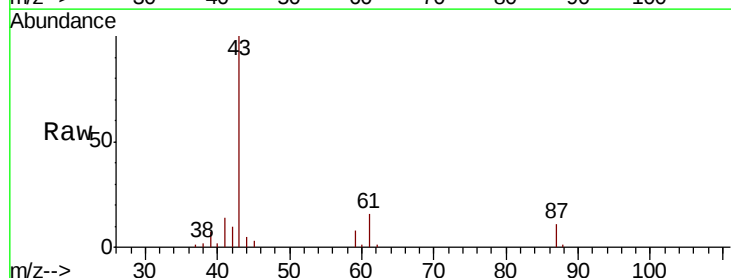
Tgt Ion: 43 Resp: 19902

Ion Ratio Lower Upper

43 100

61 19.1 14.6 22.0

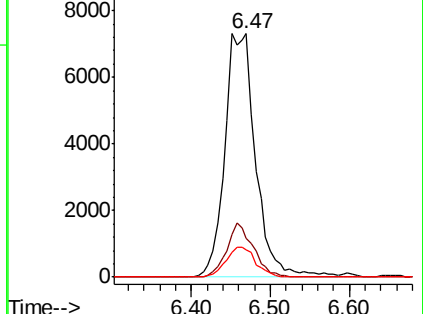
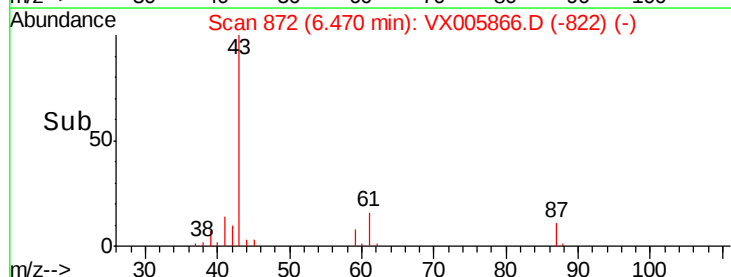
87 11.7 9.6 14.4

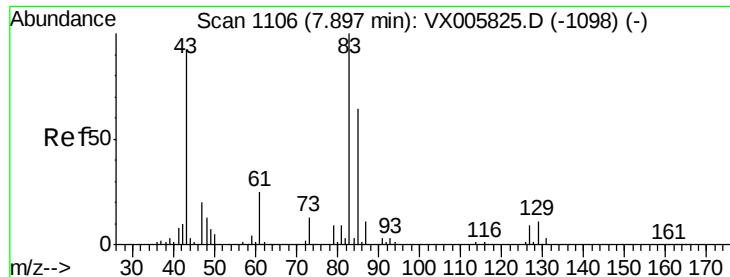


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#47

Bromodichloromethane

Concen: 0.205 ug/l

RT: 7.90 min Scan# 1106

Delta R.T. -0.00 min

Lab File: VX005866.D

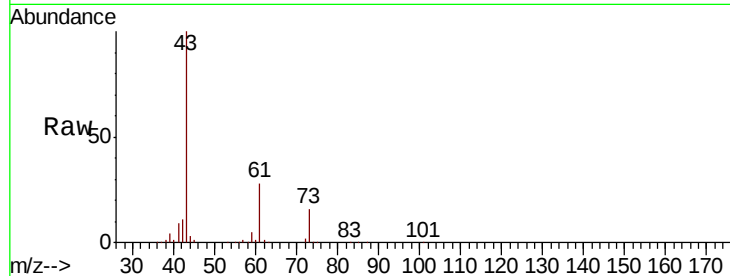
Acq: 09 Nov 2018 17:18

Instrument :
MSVOA_X
ClientSampleId :
48382-47191-47202

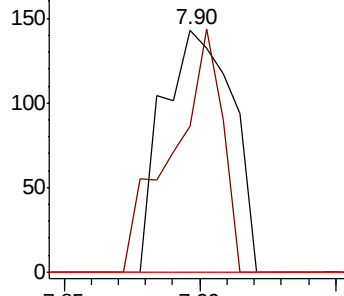
Tot Ion: 83 Resp: 253

Ion Ratio Lower Upper

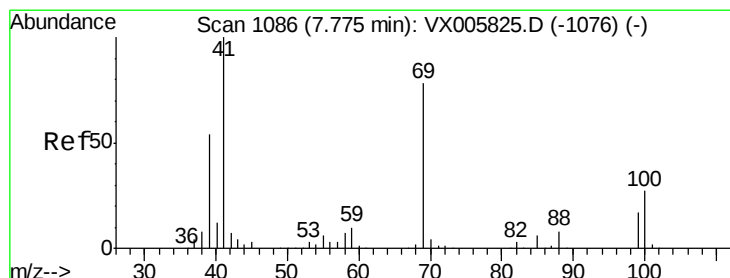
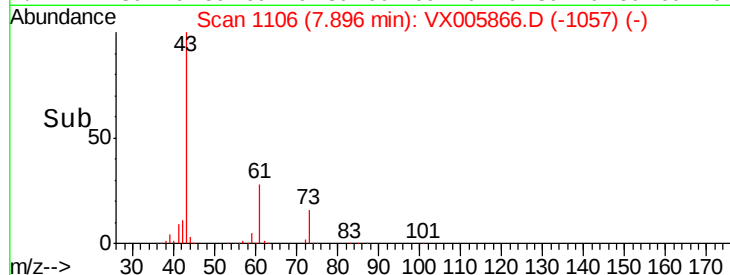
83	100		
85	60.1	50.2	75.4
127	0.0	6.9	10.3#



Abundance Ion 82.90 (82.60 to 83.60): VX0
Ion 84.90 (84.60 to 85.60): VX0
Ion 126.80 (126.50 to 127.50): V



Time--> 7.85 7.90



#48

Methyl methacrylate

Concen: 5.296 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

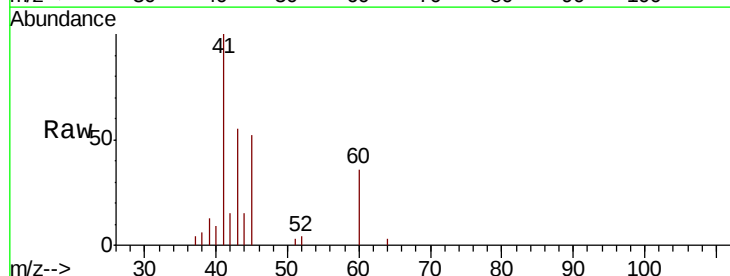
Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

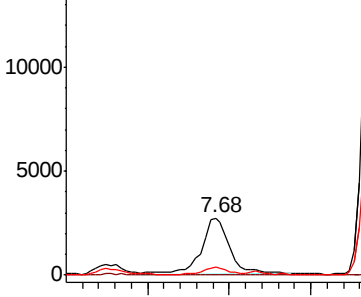
Tgt Ion: 41 Resp: 6652

Ion Ratio Lower Upper

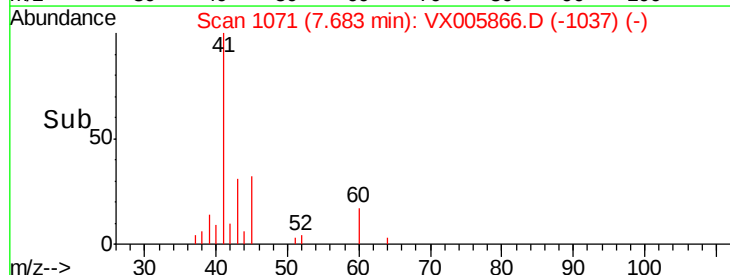
41	100		
69	0.0	63.2	94.8#
39	12.7	42.2	63.2#

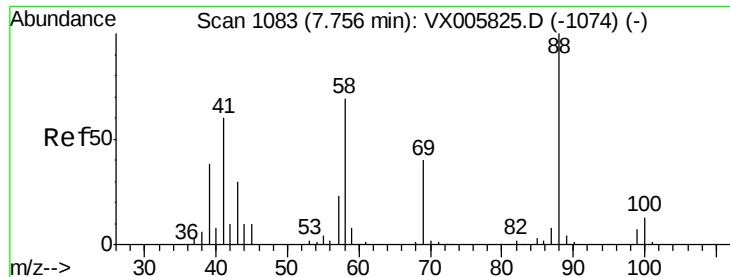


Abundance Ion 41.00 (40.70 to 41.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 39.00 (38.70 to 39.70): VX0



Time--> 7.60 7.70 7.80





#49

1,4-Dioxane

Concen: 3.842 ug/l

RT: 7.88 min Scan# 1103

Delta R.T. 0.12 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

48382-47191-47202

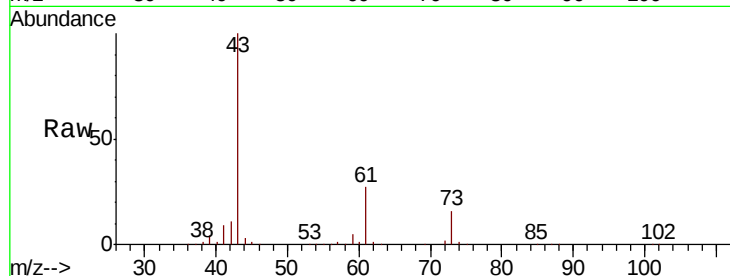
Tot Ion: 88 Resp: 104

Ion Ratio Lower Upper

88 100

43 596823.1 27.4 41.0#

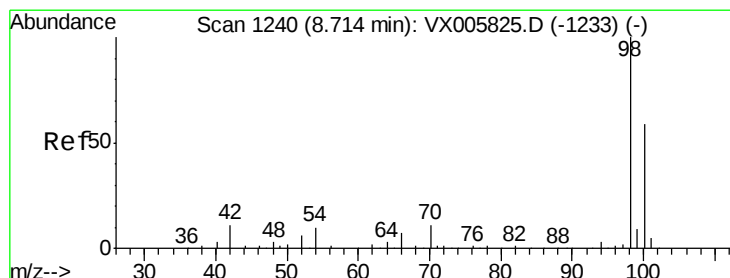
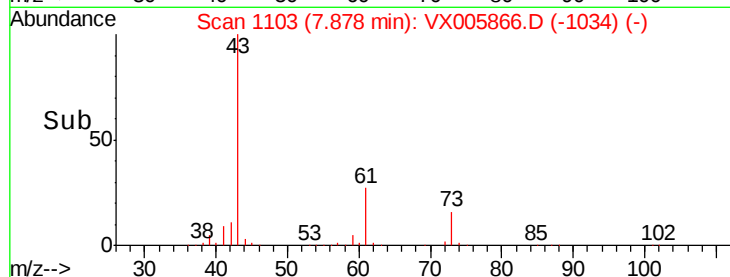
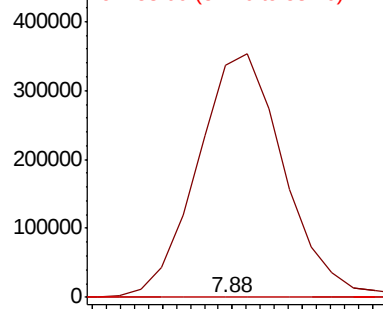
58 2709.6 59.4 89.2#



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: 55.582 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX005866.D

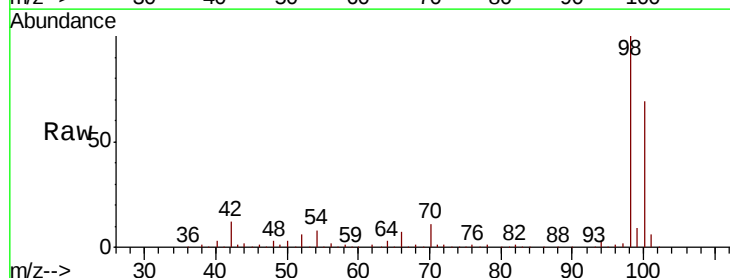
Acq: 09 Nov 2018 17:18

Tgt Ion: 98 Resp: 191397

Ion Ratio Lower Upper

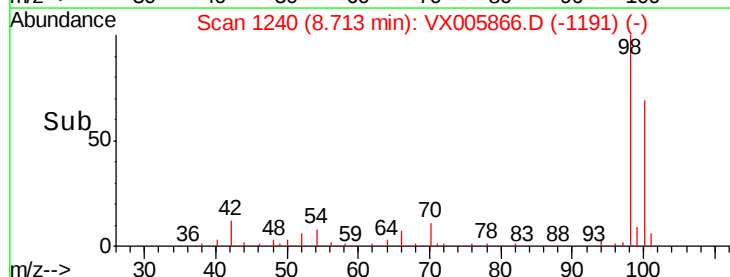
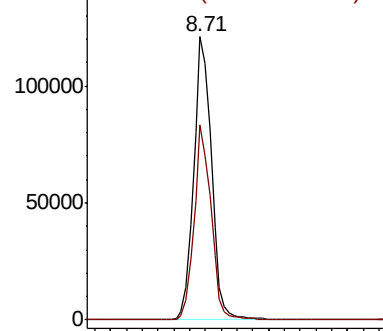
98 100

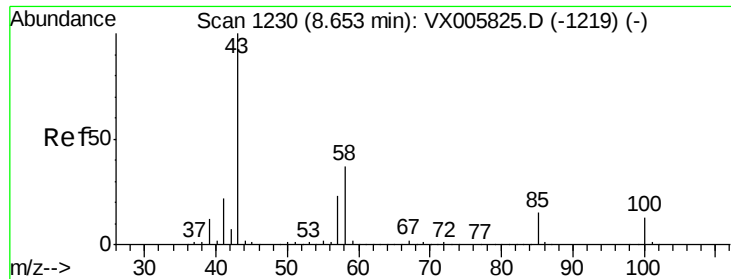
100 65.5 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 23.651 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.04 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

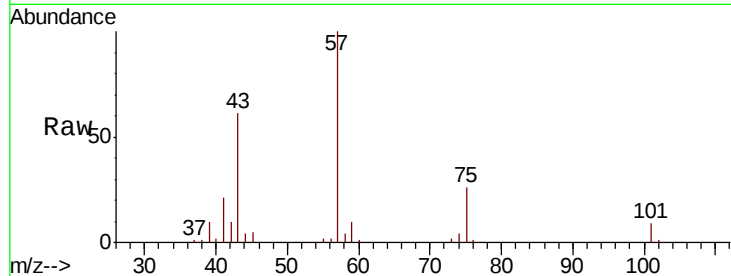
48382-47191-47202

Tot Ion: 43 Resp: 41698

Ion Ratio Lower Upper

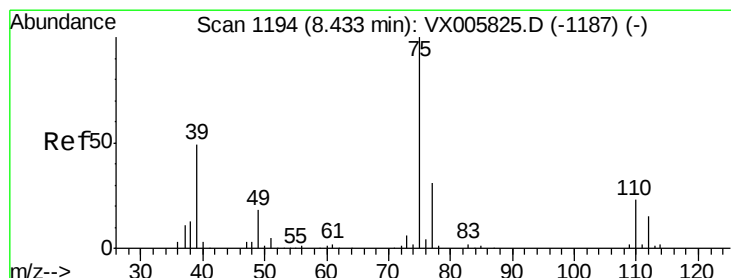
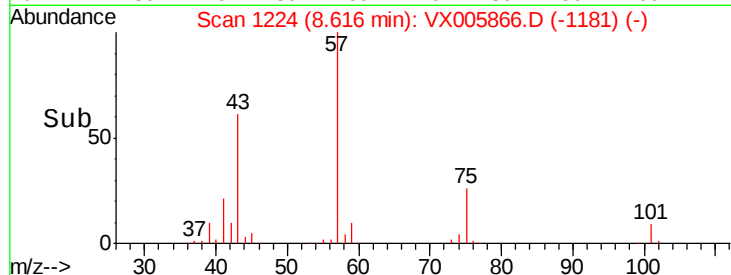
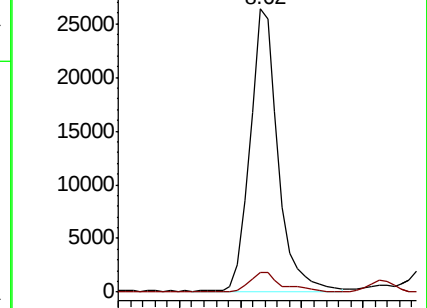
43 100

58 8.2 29.7 44.5#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#54

cis-1,3-Dichloropropene

Concen: 12.168 ug/l

RT: 8.62 min Scan# 1225

Delta R.T. 0.19 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

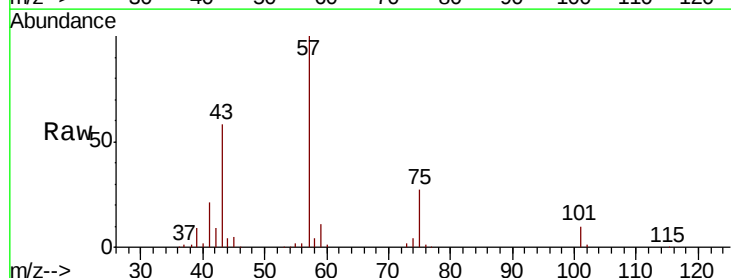
Tgt Ion: 75 Resp: 18030

Ion Ratio Lower Upper

75 100

77 0.5 25.2 37.8#

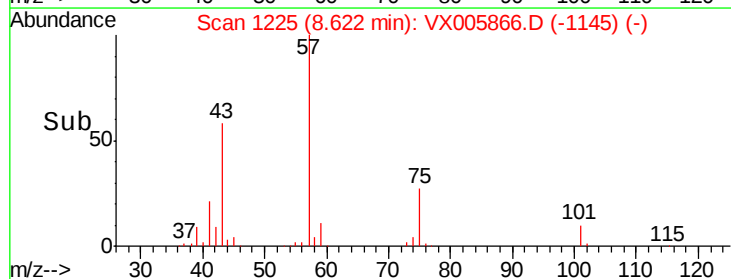
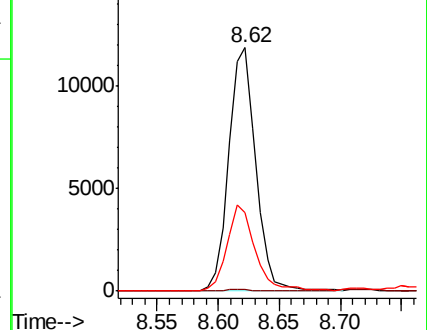
39 32.5 38.2 57.2#

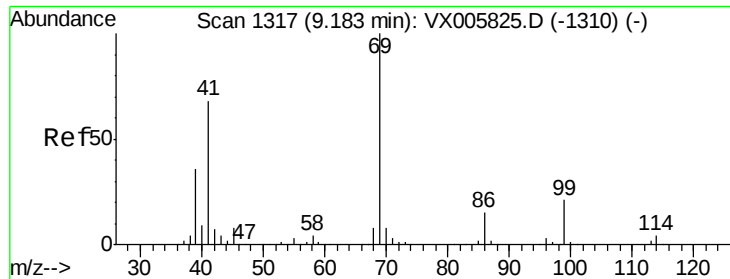


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0





#56

Ethyl methacrylate

Concen: 0.328 ug/l

RT: 9.31 min Scan# 1338

Delta R.T. 0.13 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

48382-47191-47202

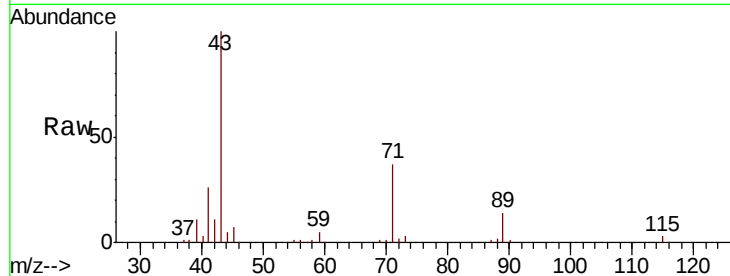
Tot Ion: 69 Resp: 523

Ion Ratio Lower Upper

69 100

41 2300.6 57.0 85.6#

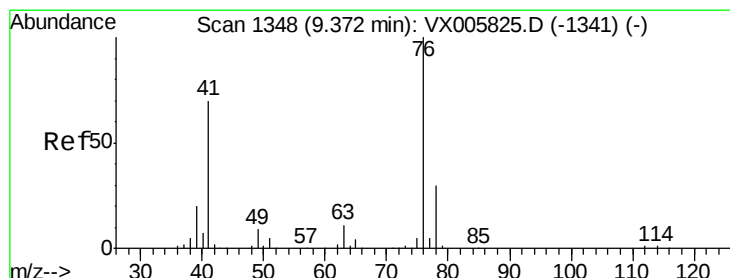
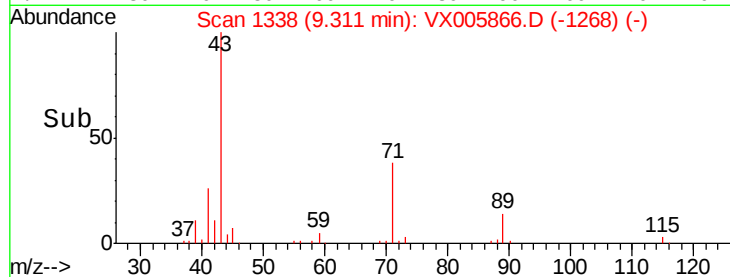
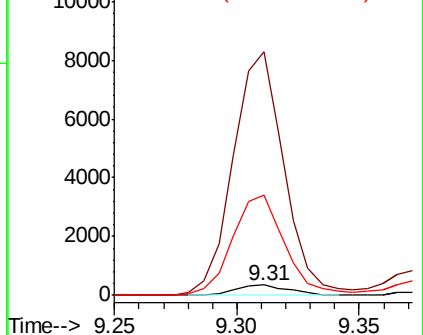
39 974.6 28.3 42.5#



Abundance Ion 69.00 (68.70 to 69.70): VX0

Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0



#57

1,3-Dichloropropane

Concen: 2.441 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX005866.D

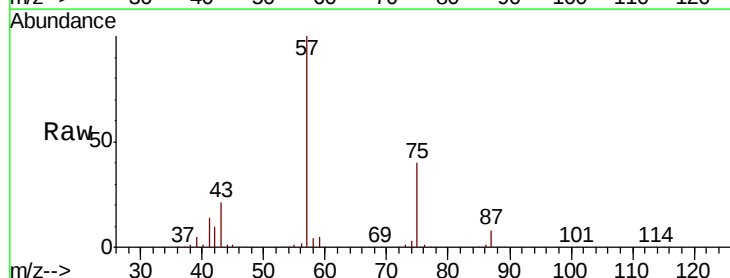
Acq: 09 Nov 2018 17:18

Tgt Ion: 76 Resp: 4372

Ion Ratio Lower Upper

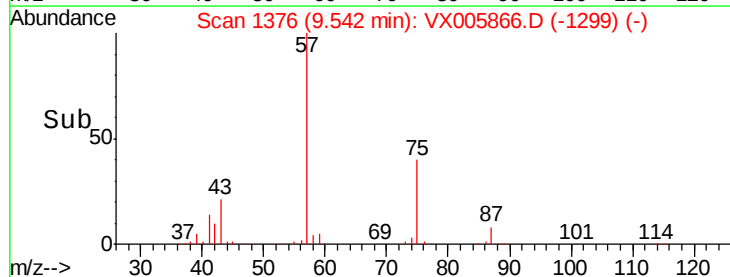
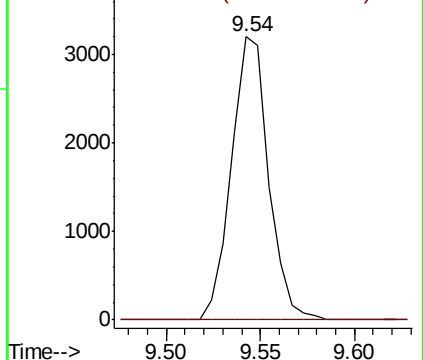
76 100

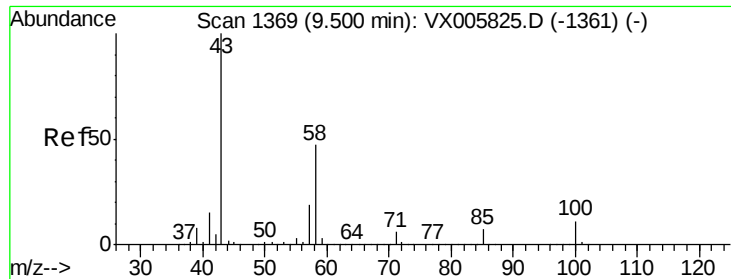
78 0.0 25.3 37.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

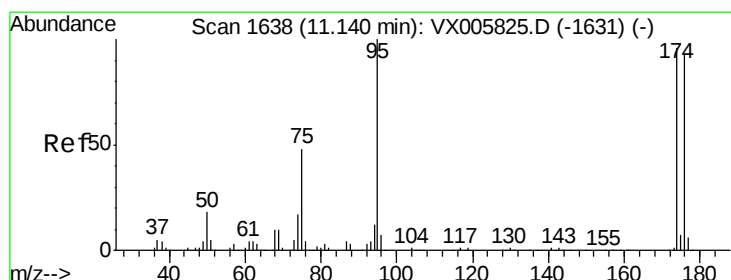
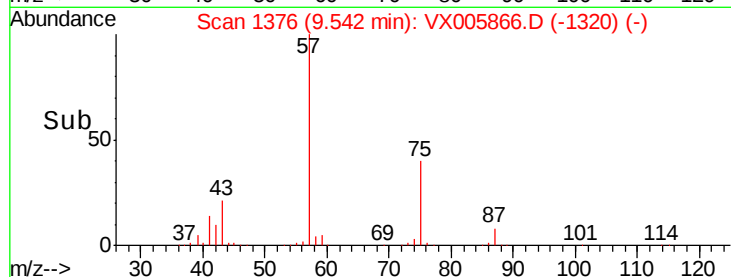
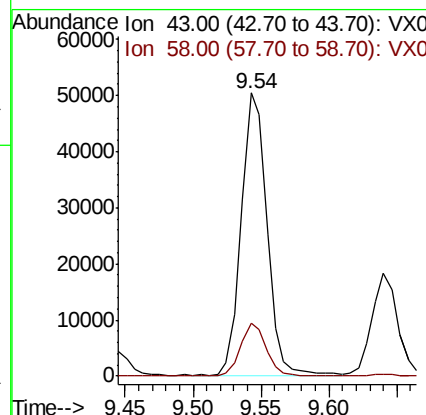
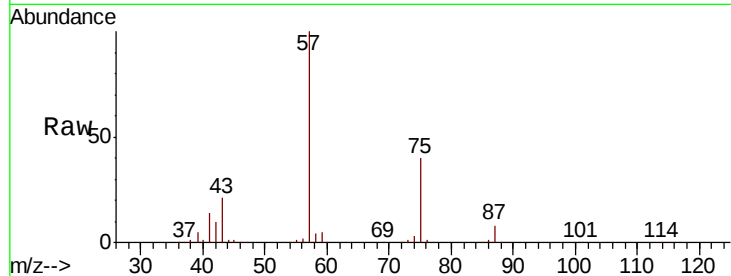




#59
2-Hexanone
Concen: 42.927 ug/l
RT: 9.54 min Scan# 1376
Delta R.T. 0.04 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

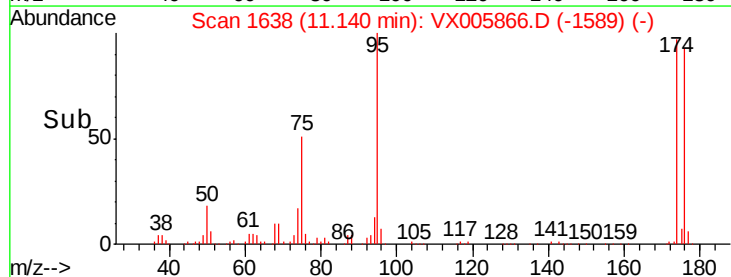
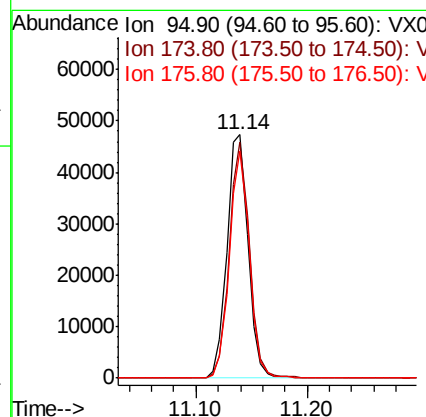
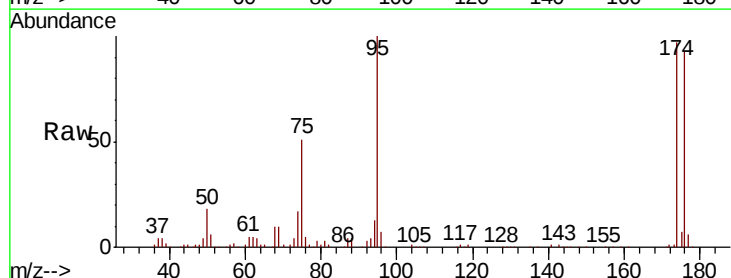
Instrument :
MSVOA_X
ClientSampleId :
48382-47191-47202

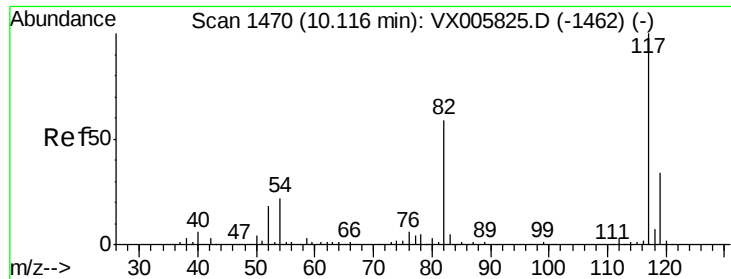
Tot Ion: 43 Resp: 66710
Ion Ratio Lower Upper
43 100
58 18.9 25.9 77.8#



#62
4-Bromofluorobenzene
Concen: 50.214 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

Tgt Ion: 95 Resp: 62168
Ion Ratio Lower Upper
95 100
174 92.7 0.0 184.4
176 88.2 0.0 177.4

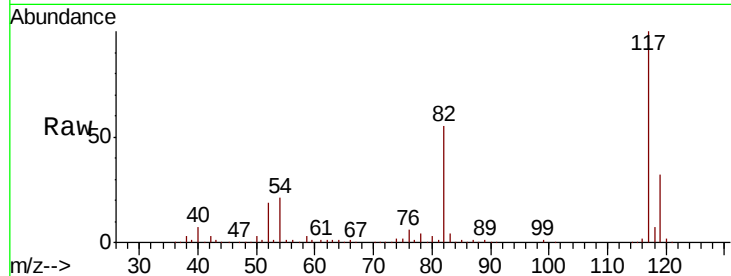




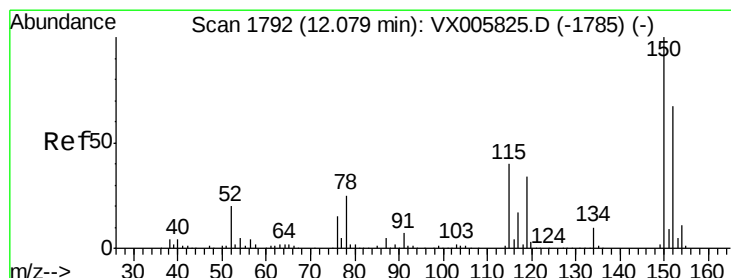
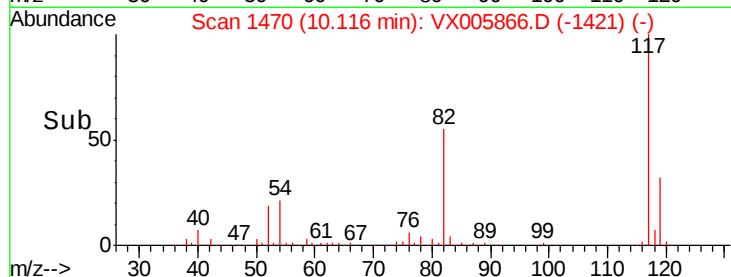
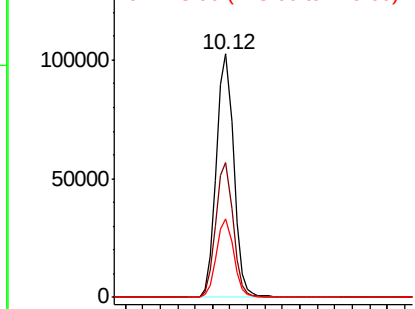
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

Instrument :
MSVOA_X
ClientSampleId :
48382-47191-47202

Tot Ion:117 Resp: 141883
Ion Ratio Lower Upper
117 100
82 55.4 44.1 66.1
119 32.0 26.2 39.2

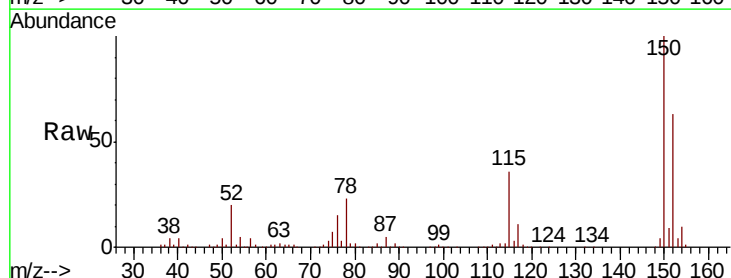


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

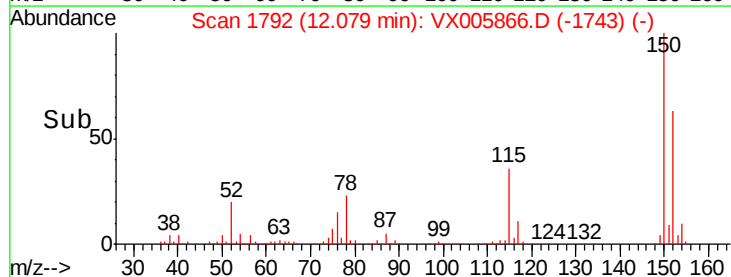
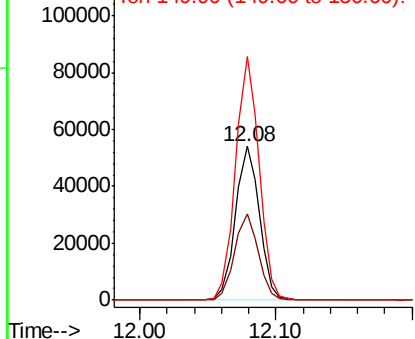


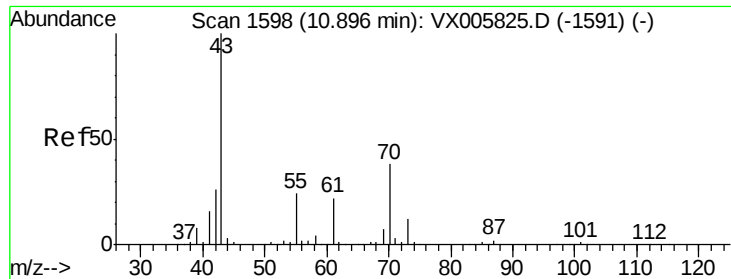
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

Tgt Ion:152 Resp: 66125
Ion Ratio Lower Upper
152 100
115 56.1 39.4 118.1
150 156.1 0.0 346.4



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





#74

N-amvl acetate

Concen: 1.341 ug/l

RT: 10.91 min Scan# 1600

Delta R.T. 0.01 min

Lab File: VX005866.D

Acq: 09 Nov 2018 17:18

Instrument :

MSVOA_X

ClientSampleId :

48382-47191-47202

Tot Ion: 43 Resp: 199

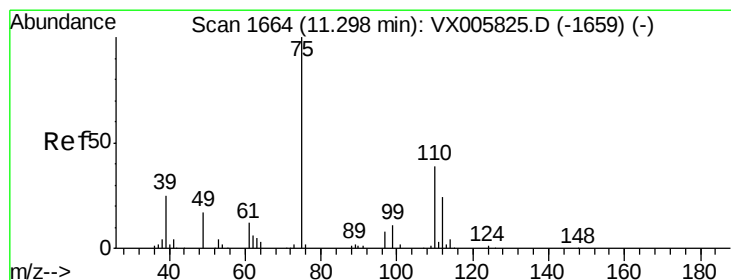
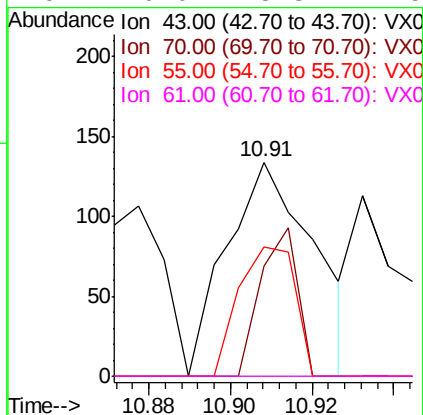
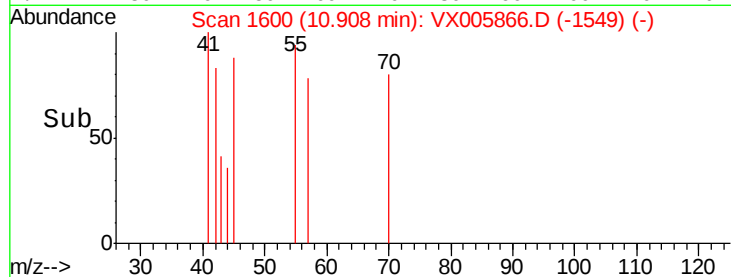
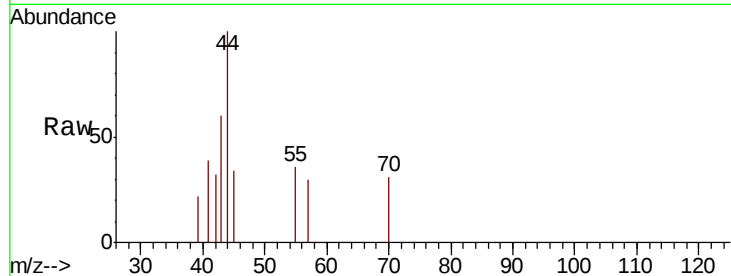
Ion Ratio Lower Upper

43 100

70 29.6 31.6 47.4#

55 39.2 19.7 29.5#

61 0.0 18.3 27.5#



#76

1,2,3-Trichloropropane

Concen: 23.740 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX005866.D

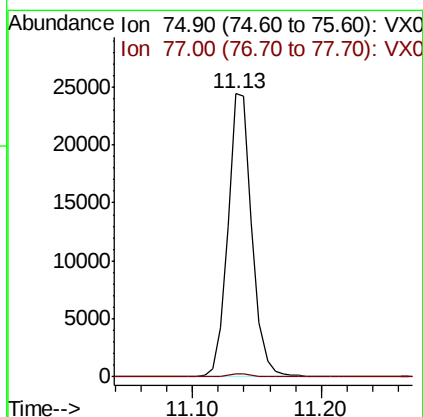
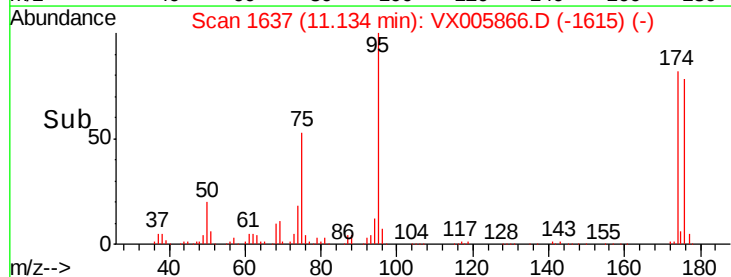
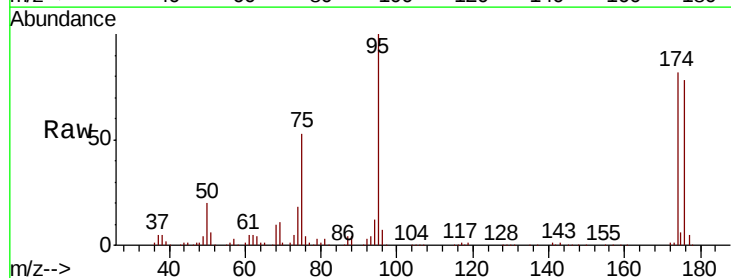
Acq: 09 Nov 2018 17:18

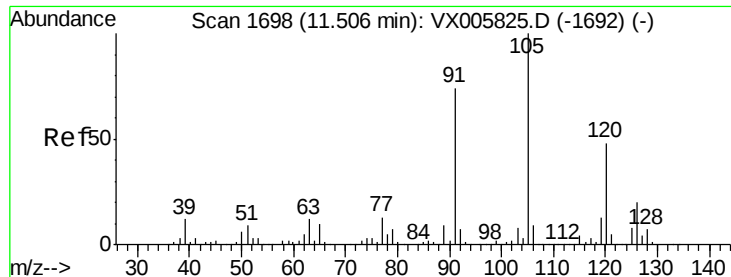
Tgt Ion: 75 Resp: 31965

Ion Ratio Lower Upper

75 100

77 1.3 20.5 61.6#

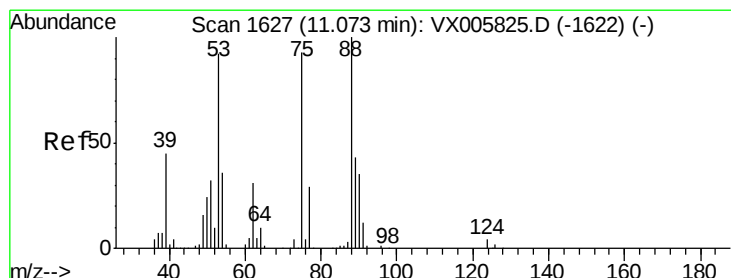
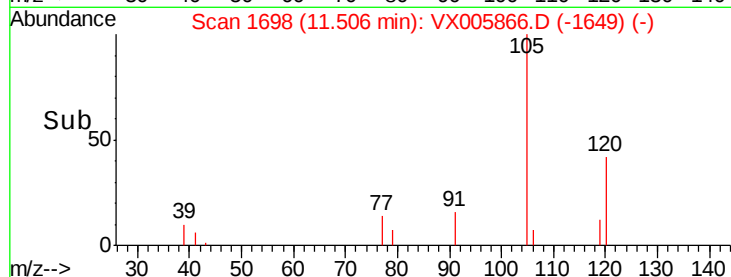
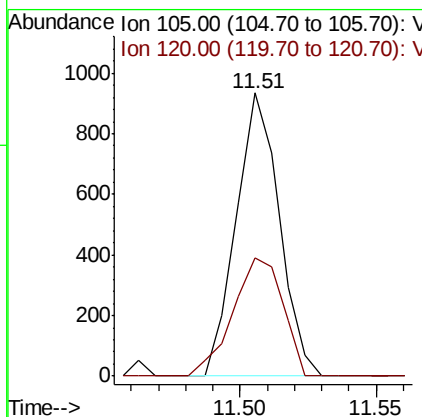
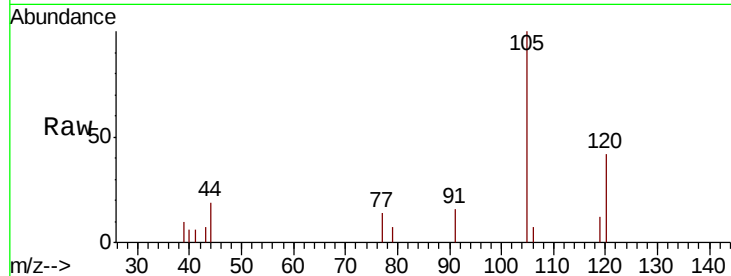




#80
 1,3,5-Trimethylbenzene
 Concen: 0.316 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX005866.D
 Acq: 09 Nov 2018 17:18

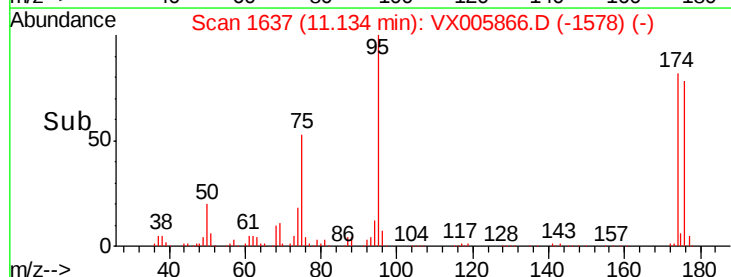
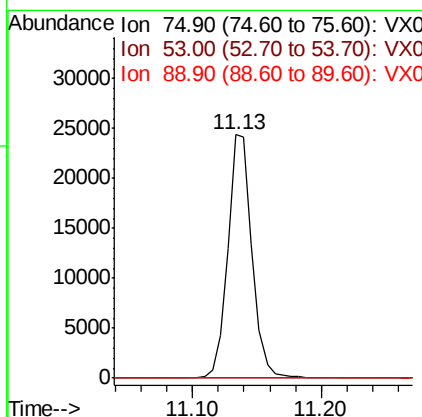
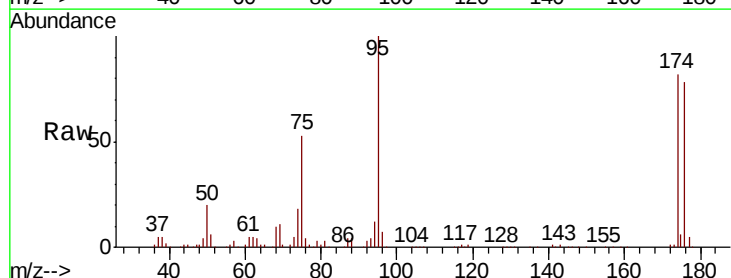
Instrument :
 MSVOA_X
 ClientSampleId :
 48382-47191-47202

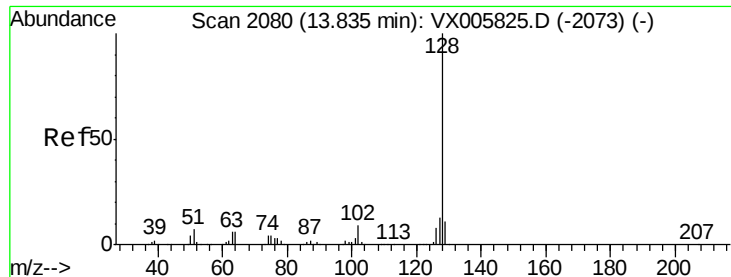
Tot Ion:105 Resp: 1027
 Ion Ratio Lower Upper
 105 100
 120 48.4 24.1 72.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 75.664 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX005866.D
 Acq: 09 Nov 2018 17:18

Tgt Ion: 75 Resp: 31965
 Ion Ratio Lower Upper
 75 100
 53 0.1 80.2 120.2#
 89 0.0 39.8 59.8#





#95
Naphthalene
Concen: 1.810 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX005866.D
Acq: 09 Nov 2018 17:18

Instrument :
MSVOA_X
ClientSampleId :
48382-47191-47202

Tot Ion	Ratio	Lower	Upper
128	100		
127	14.8	10.4	15.6
129	11.1	8.7	13.1

