

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX020719\
 Data File : VX007430.D
 Acq On : 07 Feb 2019 17:22
 Operator : JC/SP
 Sample : K1385-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 08 22:11:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	497722	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	778216	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	762851	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	373906	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	268646	50.85	ug/l	0.00
Spiked Amount			Recovery	=	101.70%	
35) Dibromofluoromethane	5.51	113	248471	49.07	ug/l	0.00
Spiked Amount			Recovery	=	98.14%	
50) Toluene-d8	8.71	98	958642	51.03	ug/l	0.00
Spiked Amount			Recovery	=	102.06%	
62) 4-Bromofluorobenzene	11.13	95	347578	50.67	ug/l	0.00
Spiked Amount			Recovery	=	101.34%	

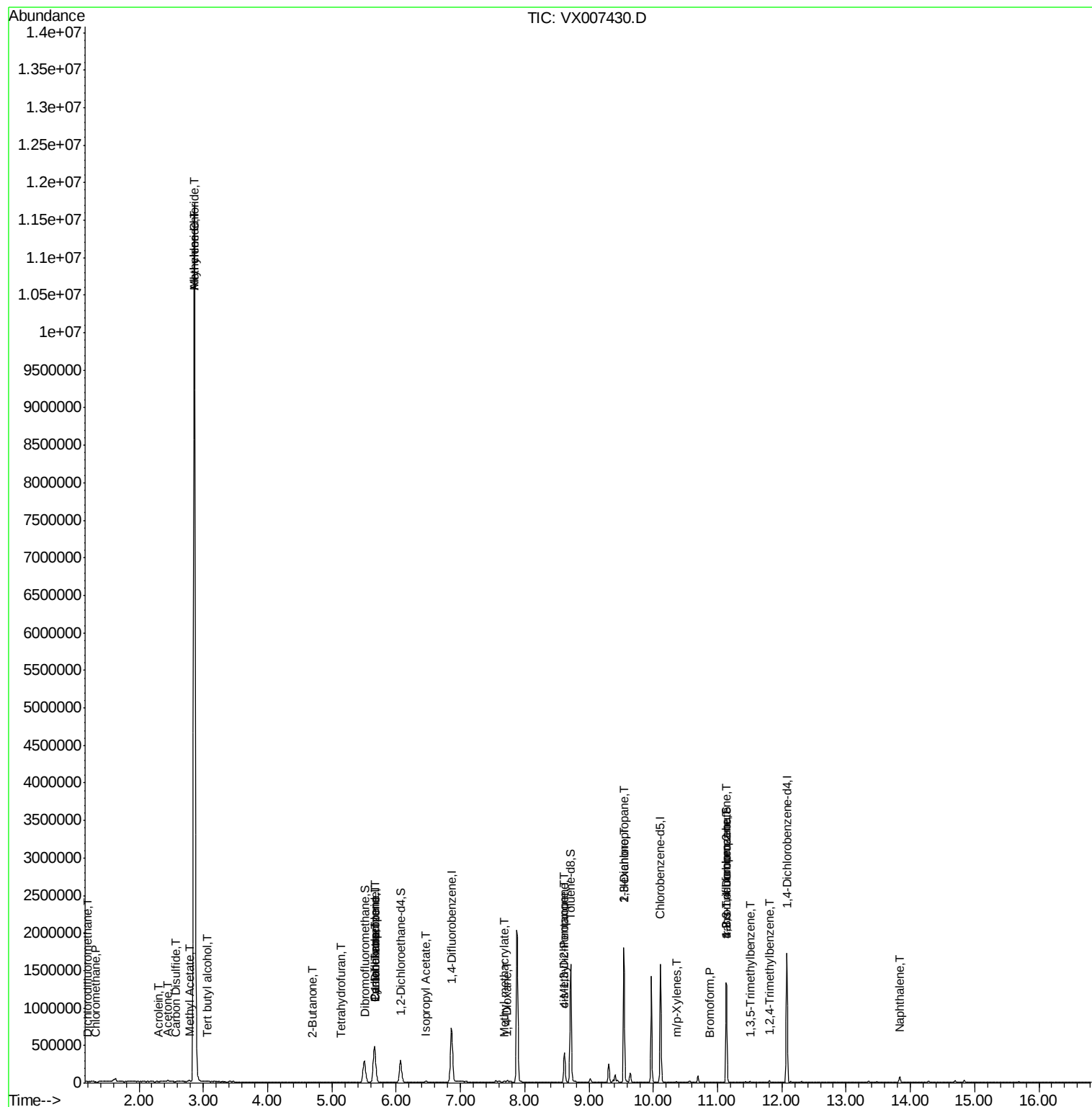
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	222	0.214	ug/l #	43
3) Chloromethane	1.33	50	1134	0.202	ug/l #	81
5) Bromomethane	1.64	94	561	Below Cal	#	64
11) Tert butyl alcohol	3.07	59	1180	1.079	ug/l #	73
13) Acrolein	2.30	56	386	0.753	ug/l #	14
14) Allyl chloride	2.86	41	194186	25.078	ug/l #	25
16) Acetone	2.45	43	21030	8.690	ug/l	99
17) Carbon Disulfide	2.57	76	885	2.189	ug/l #	55
18) Methyl Acetate	2.78	43	24918	4.498	ug/l	99
20) Methylene Chloride	2.86	84	5510177	1123.194	ug/l	97
25) 2-Butanone	4.71	43	7591	2.204	ug/l #	87
29) Tetrahydrofuran	5.15	42	494	0.228	ug/l #	54
31) Cyclohexane	5.67	56	9776	1.331	ug/l #	23
36) 1,1-Dichloropropene	5.66	75	32929	4.716	ug/l #	50
38) Carbon Tetrachloride	5.66	117	44857	6.622	ug/l #	16
43) Isopropyl Acetate	6.46	43	27473	2.522	ug/l	97
48) Methyl methacrylate	7.68	41	14098	2.587	ug/l #	12
49) 1,4-Dioxane	7.72	88	240	8.802	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	132297	18.446	ug/l #	51
54) cis-1,3-Dichloropropene	8.62	75	65963	8.797	ug/l #	60
57) 1,3-Dichloropropane	9.54	76	15410	1.752	ug/l #	45
59) 2-Hexanone	9.54	43	202058	36.204	ug/l #	53
68) m/p-Xylenes	10.36	106	2256	0.212	ug/l	87
71) Bromoform	10.87	173	154	4.058	ug/l #	29
76) 1,2,3-Trichloropropane	11.13	75	165115	22.703	ug/l #	33
80) 1,3,5-Trimethylbenzene	11.51	105	5000	0.241	ug/l	84
81) trans-1,4-Dichloro-2-buten	11.13	75	165115	68.466	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.80	105	13313	0.631	ug/l	93
95) Naphthalene	13.83	128	49890	1.978	ug/l	97

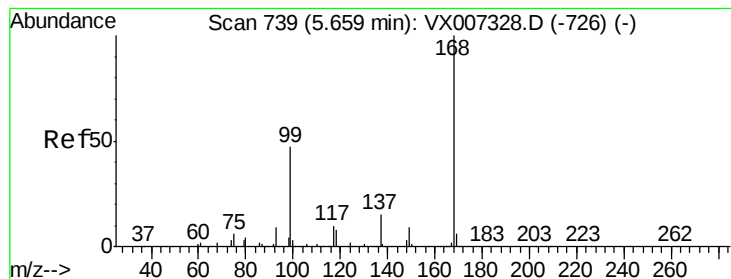
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

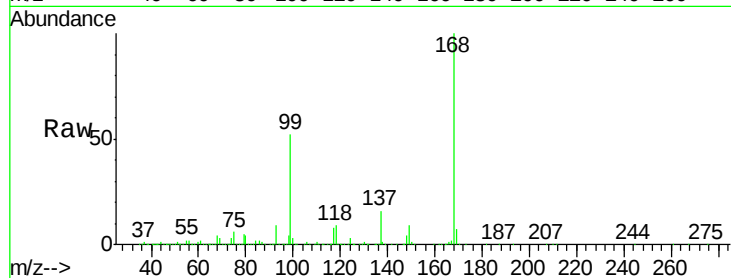
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:168 Resp: 497722

Ion Ratio Lower Upper

168 100

99 51.4 37.9 56.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

200000

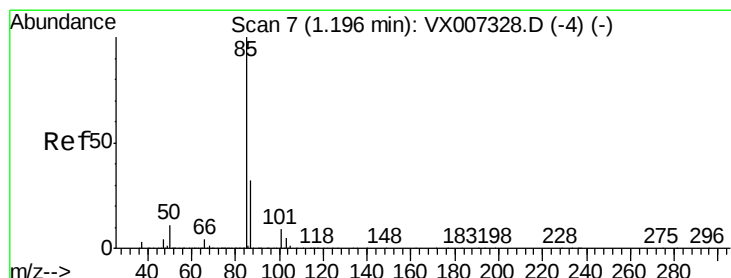
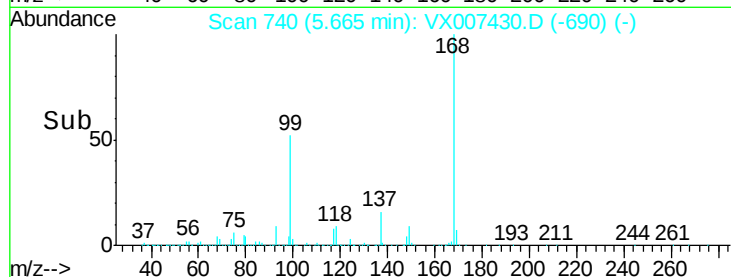
150000

100000

50000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: 0.214 ug/l

RT: 1.20 min Scan# 8

Delta R.T. 0.01 min

Lab File: VX007430.D

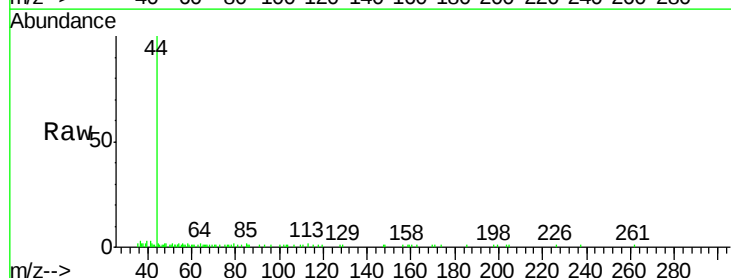
Acq: 07 Feb 2019 17:22

Tgt Ion: 85 Resp: 222

Ion Ratio Lower Upper

85 100

87 0.0 15.8 47.4#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.20

300

250

200

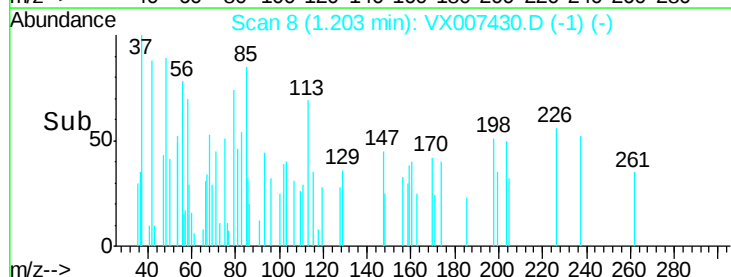
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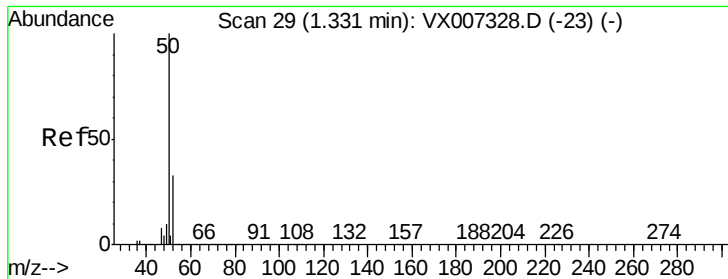
100

50

0

Time--> 1.16 1.18 1.20 1.22





#3

Chloromethane

Concen: 0.202 ug/l

RT: 1.33 min Scan# 29

Delta R.T. 0.00 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

Instrument :

MSVOA_X

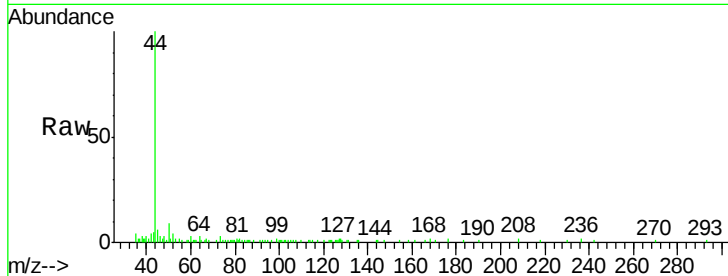
ClientSampleId :

Tot Ion: 50 Resp: 1134

Ion Ratio Lower Upper

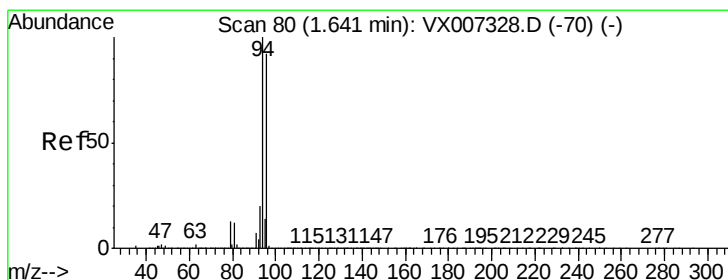
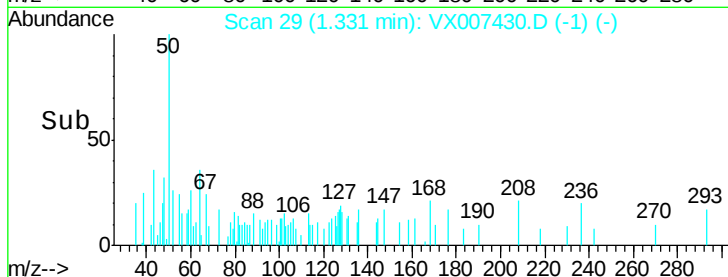
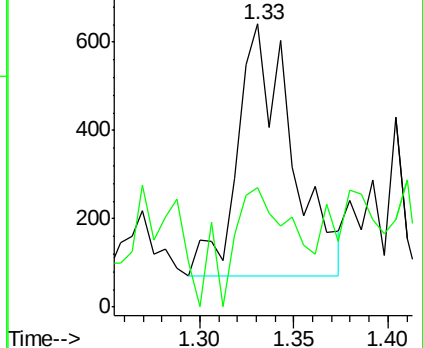
50 100

52 21.8 26.1 39.1#



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: 1.64 min Scan# 80

Delta R.T. 0.00 min

Lab File: VX007430.D

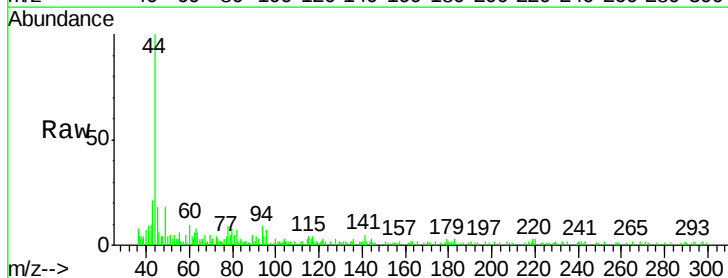
Acq: 07 Feb 2019 17:22

Tgt Ion: 94 Resp: 561

Ion Ratio Lower Upper

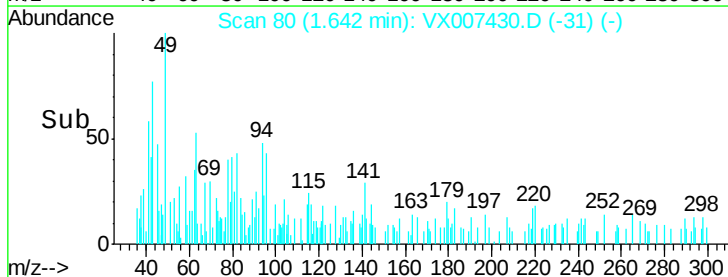
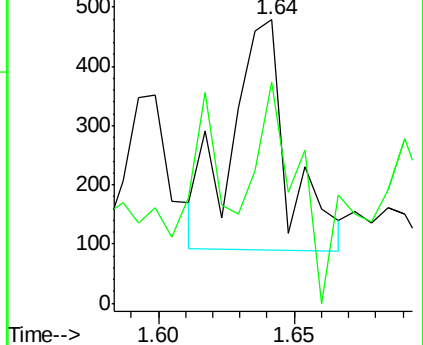
94 100

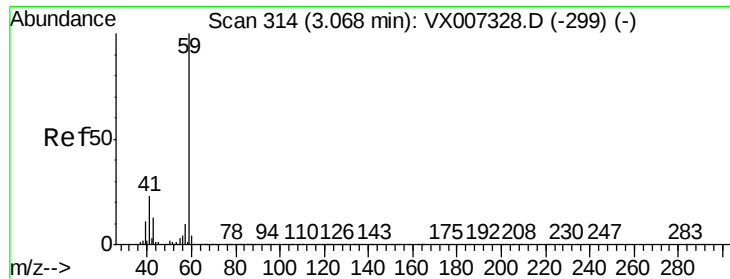
96 57.7 73.9 110.9#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



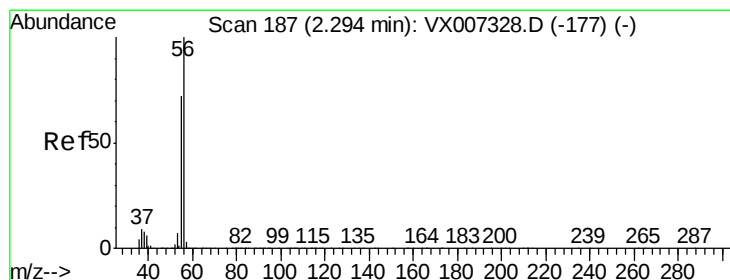
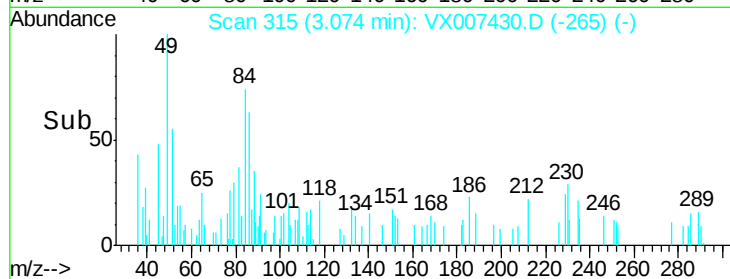
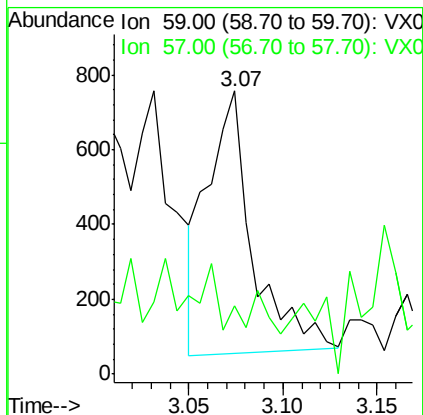
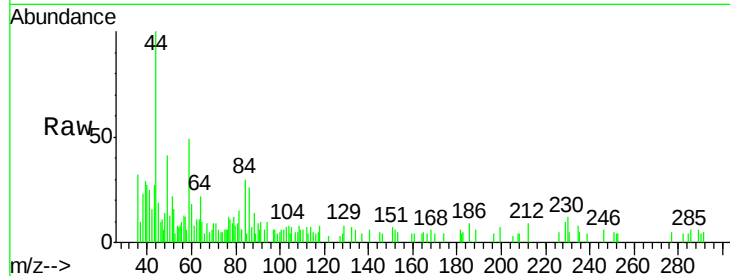


#11

Tert butvl alcohol
 Concen: 1.079 ug/l
 RT: 3.07 min Scan# 315
 Delta R.T. 0.01 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

Instrument :
 MSVOA_X
 ClientSampled :

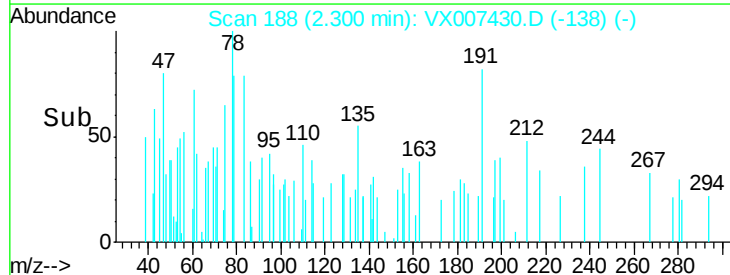
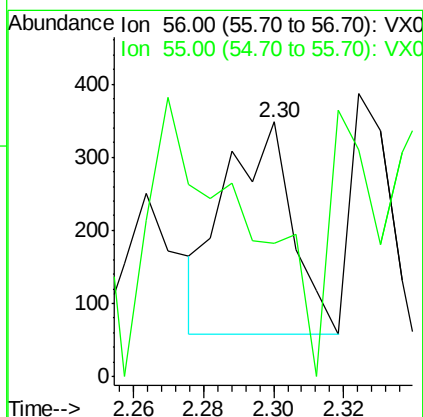
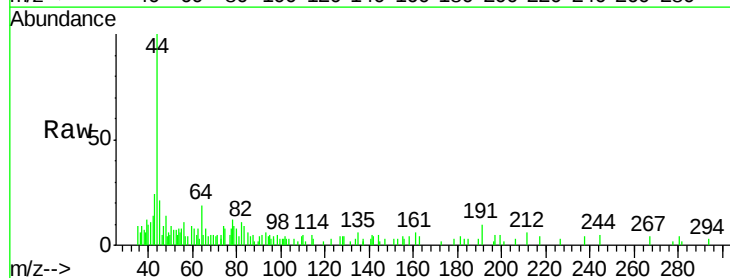
Tot Ion: 59 Resp: 1180
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.1 12.1#

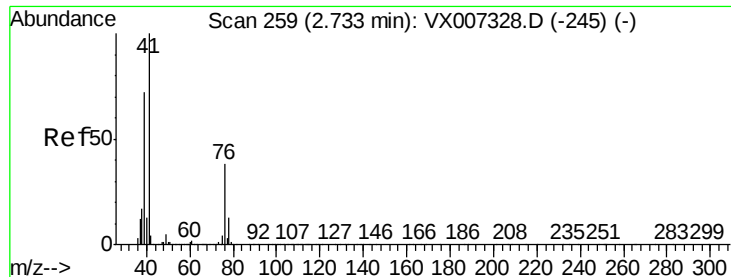


#13

Acrolein
 Concen: 0.753 ug/l
 RT: 2.30 min Scan# 188
 Delta R.T. 0.01 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

Tgt Ion: 56 Resp: 386
 Ion Ratio Lower Upper
 56 100
 55 0.0 56.9 85.3#





#14

Allvl chloride

Concen: 25.078 ug/l

RT: 2.86 min Scan# 280

Delta R.T. 0.13 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

Instrument :

MSVOA_X

ClientSampleId :

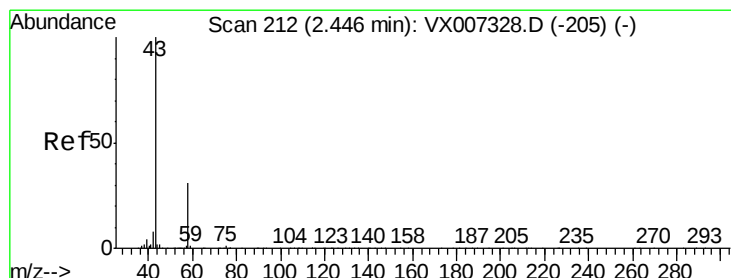
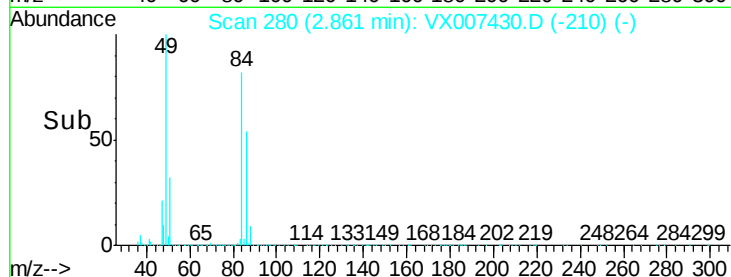
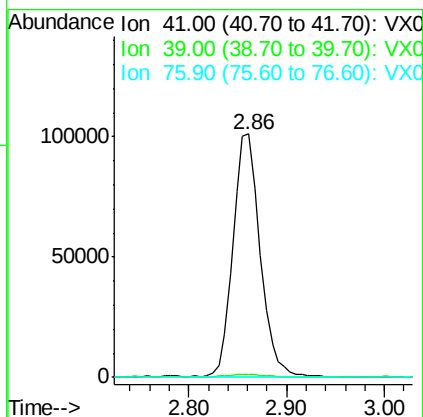
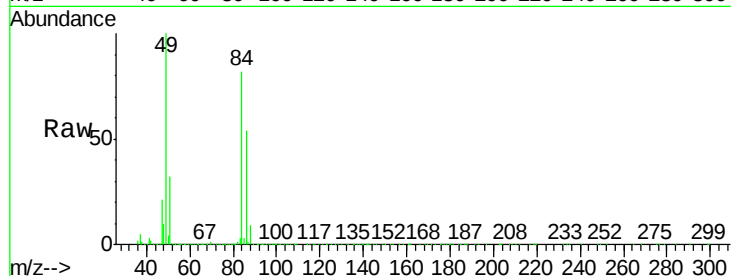
Tot Ion: 41 Resp: 194186

Ion Ratio Lower Upper

41 100

39 1.3 54.1 81.1#

76 0.2 27.8 41.8#



#16

Acetone

Concen: 8.690 ug/l

RT: 2.45 min Scan# 212

Delta R.T. 0.00 min

Lab File: VX007430.D

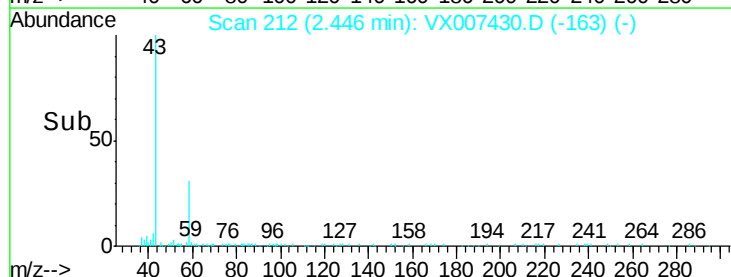
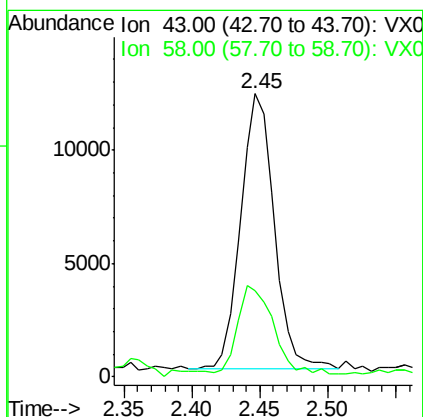
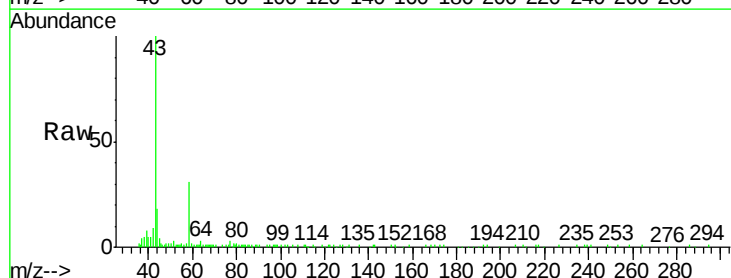
Acq: 07 Feb 2019 17:22

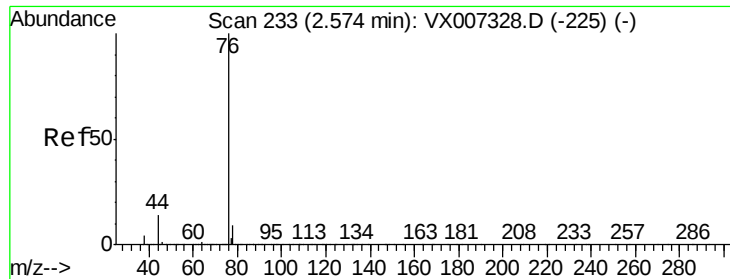
Tgt Ion: 43 Resp: 21030

Ion Ratio Lower Upper

43 100

58 30.4 24.9 37.3

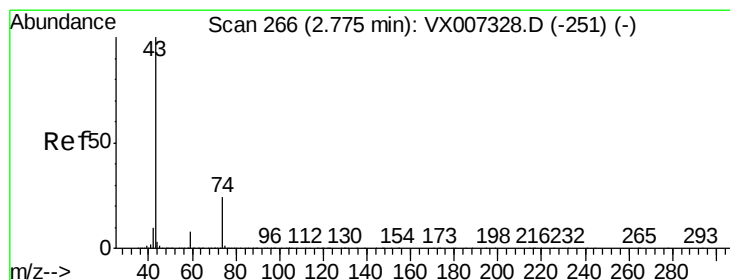
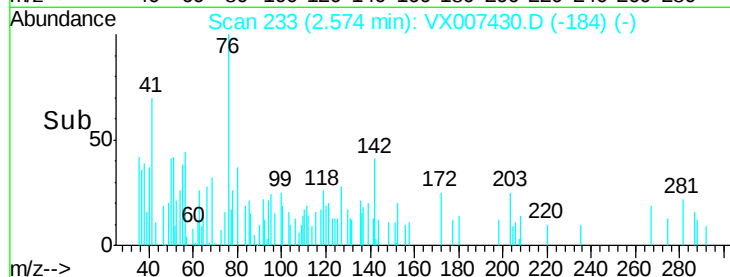
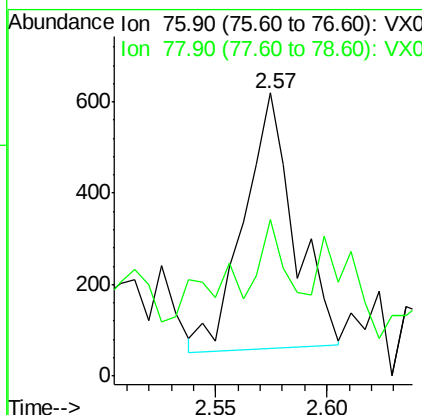
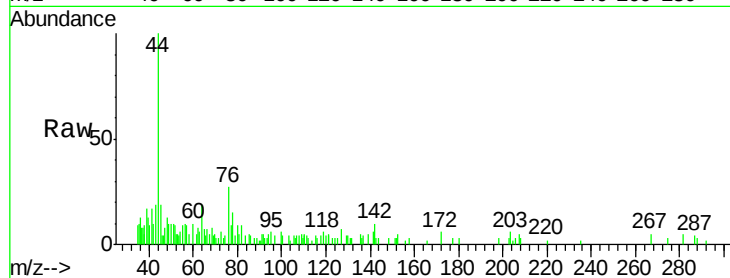




#17
Carbon Disulfide
Concen: 2.189 ug/l
RT: 2.57 min Scan# 233
Delta R.T. 0.00 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

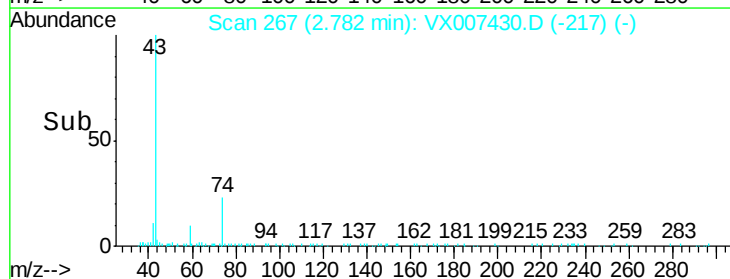
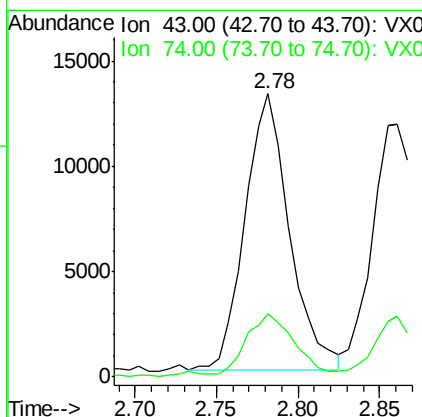
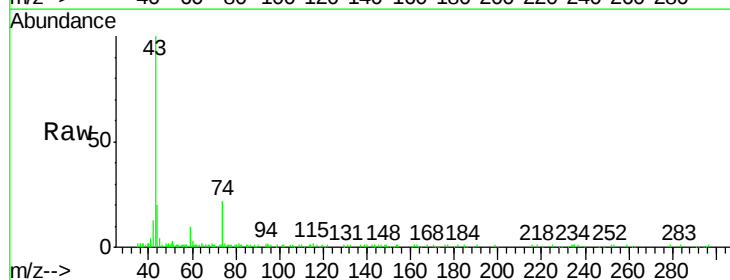
Instrument :
MSVOA_X
ClientSampleId :

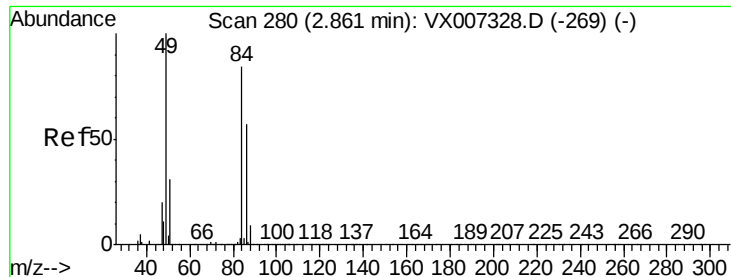
Tot Ion: 76 Resp: 885
Ion Ratio Lower Upper
76 100
78 25.2 7.1 10.7#



#18
Methyl Acetate
Concen: 4.498 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.01 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Tgt Ion: 43 Resp: 24918
Ion Ratio Lower Upper
43 100
74 23.7 19.4 29.2



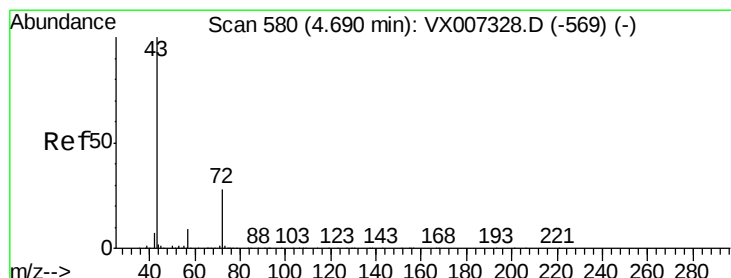
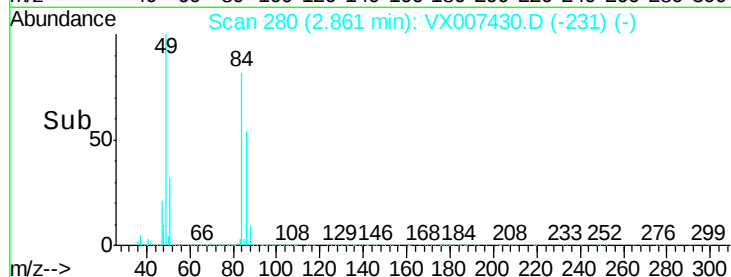
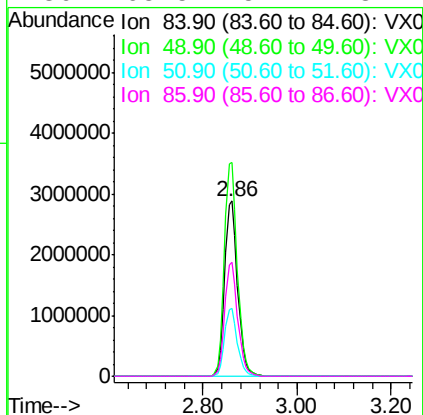
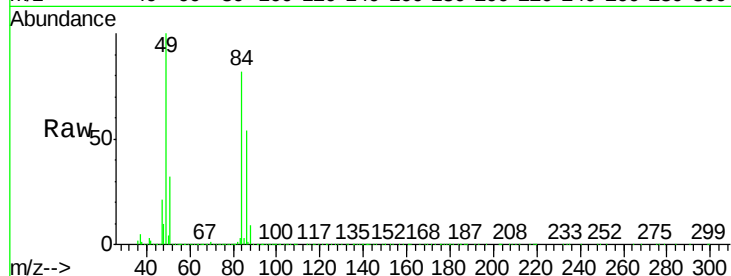


#20
Methvlene Chloride
Concen: 1123.194 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 84 Resp: 5510177

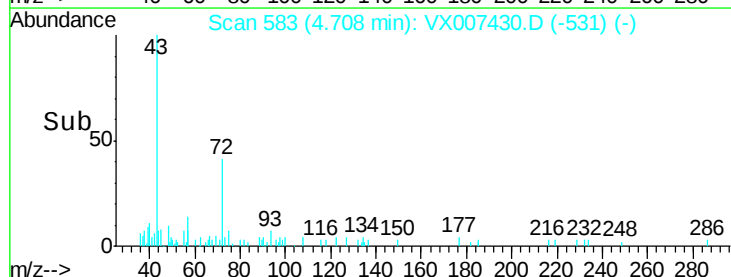
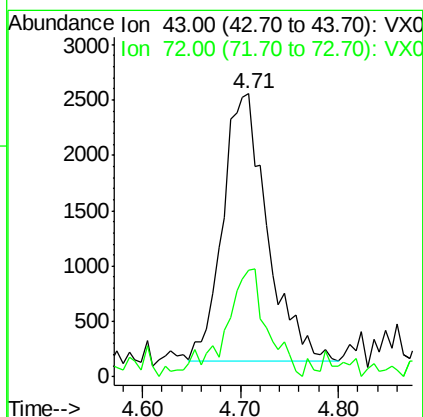
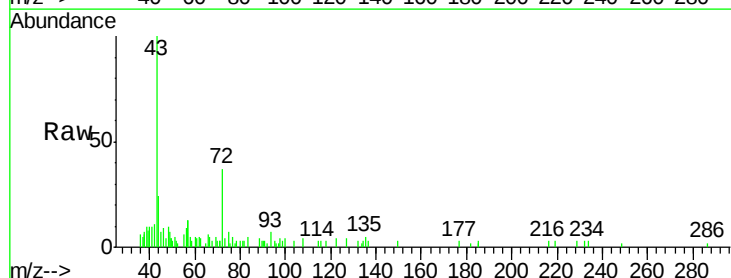
Ion	Ratio	Lower	Upper
84	100		
49	122.1	94.8	142.2
51	38.5	29.8	44.8
86	65.5	54.1	81.1

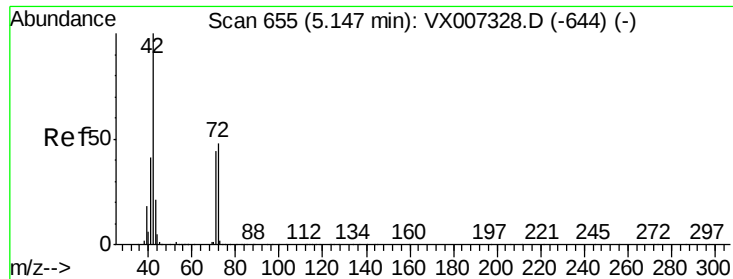


#25
2-Butanone
Concen: 2.204 ug/l
RT: 4.71 min Scan# 583
Delta R.T. 0.02 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Tgt Ion: 43 Resp: 7591

Ion	Ratio	Lower	Upper
43	100		
72	34.6	22.2	33.2#

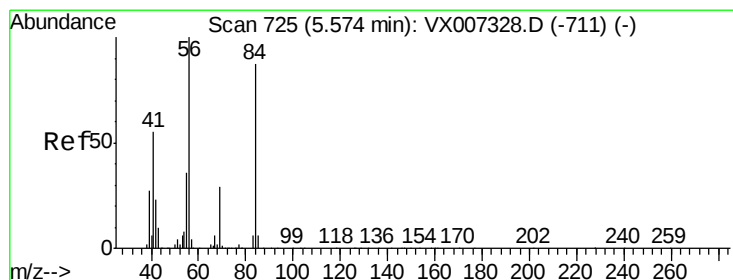
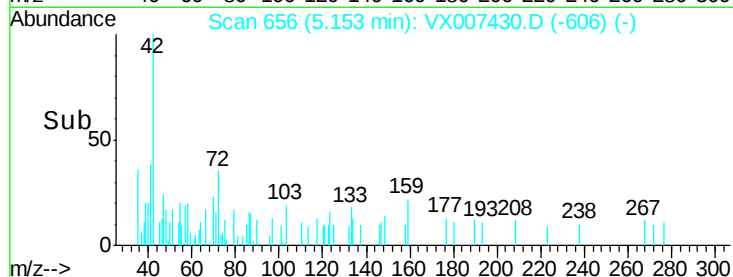
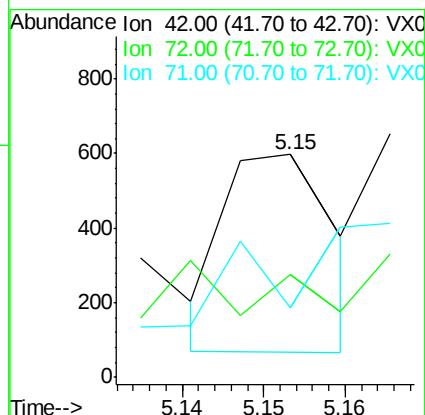
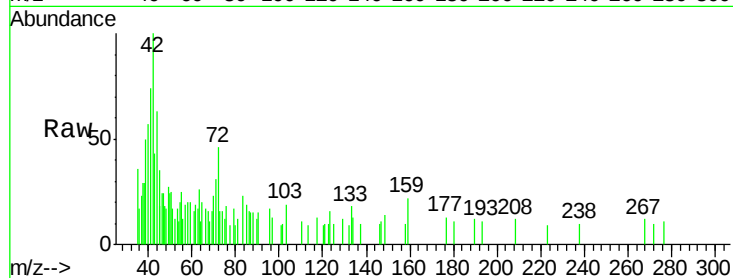




#29
Tetrahydrofuran
Concen: 0.228 ug/l
RT: 5.15 min Scan# 656
Delta R.T. 0.01 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

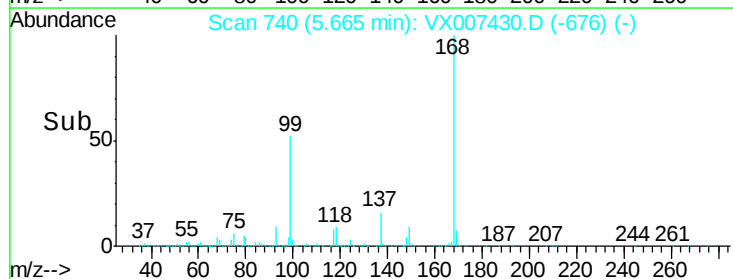
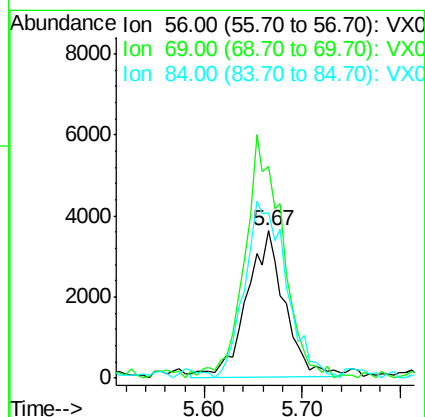
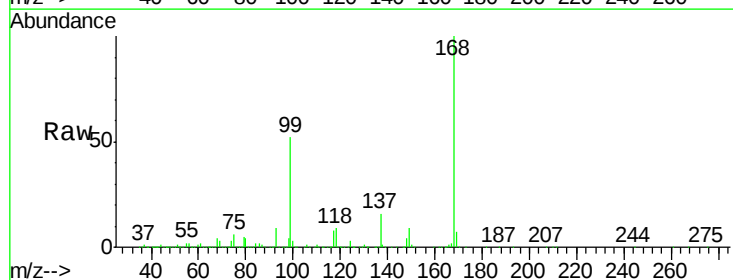
Instrument :
MSVOA_X
ClientSampled :

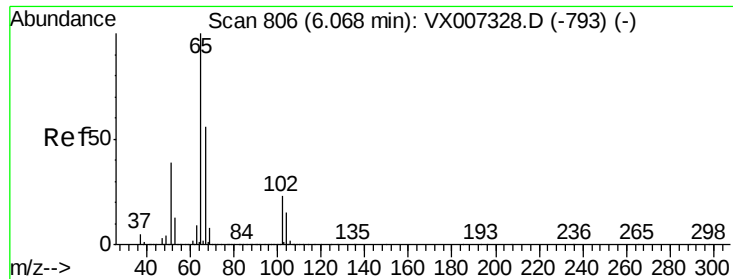
Tot Ion: 42 Resp: 494
Ion Ratio Lower Upper
42 100
72 65.0 37.6 56.4#
71 0.0 34.6 51.8#



#31
Cyclohexane
Concen: 1.331 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.09 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Tgt Ion: 56 Resp: 9776
Ion Ratio Lower Upper
56 100
69 145.2 23.0 34.6#
84 115.6 69.8 104.6#

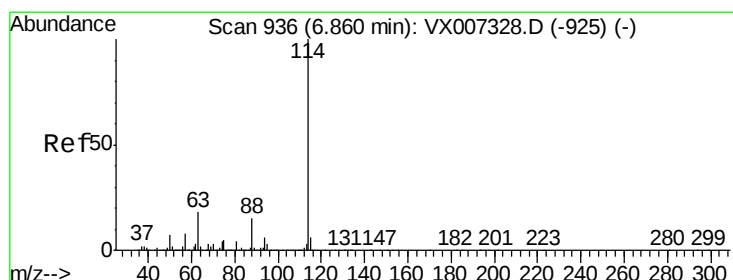
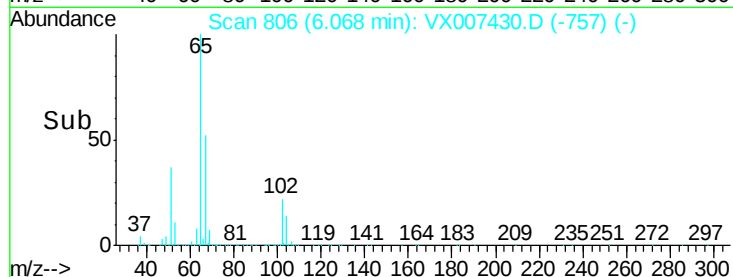
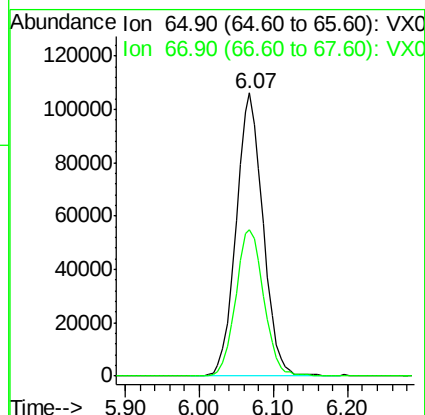
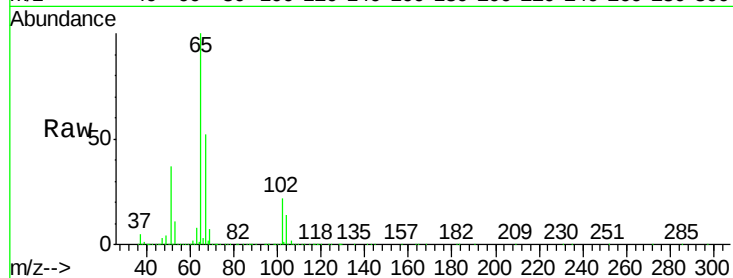




#33
 1,2-Dichloroethane-d4
 Concen: 50.852 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. 0.00 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

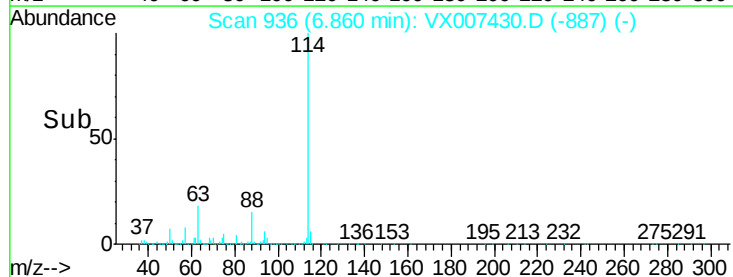
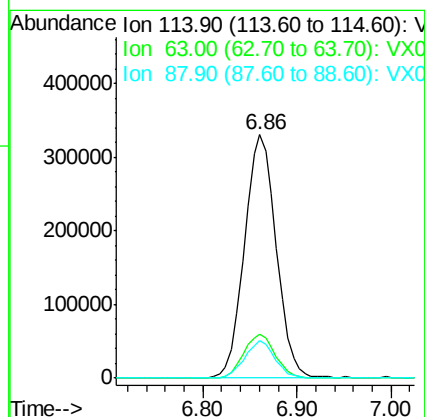
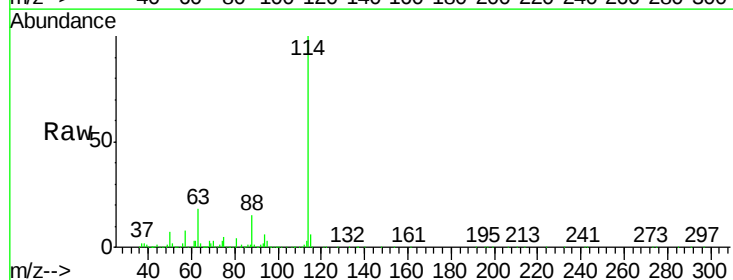
Instrument :
 MSVOA_X
 ClientSampleId :

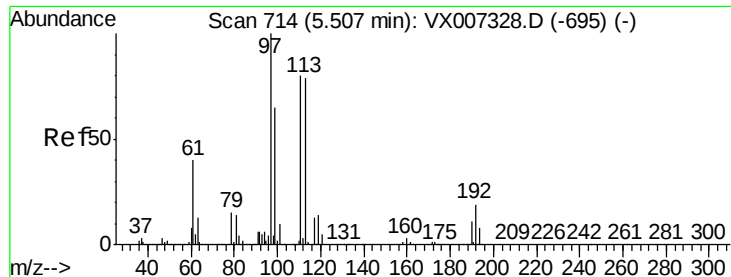
Tot Ion: 65 Resp: 268646
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 108.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

Tgt Ion: 114 Resp: 778216
 Ion Ratio Lower Upper
 114 100
 63 18.2 0.0 35.6
 88 15.3 0.0 29.6





#35

Dibromofluoromethane

Concen: 49.070 ug/l

RT: 5.51 min Scan# 714

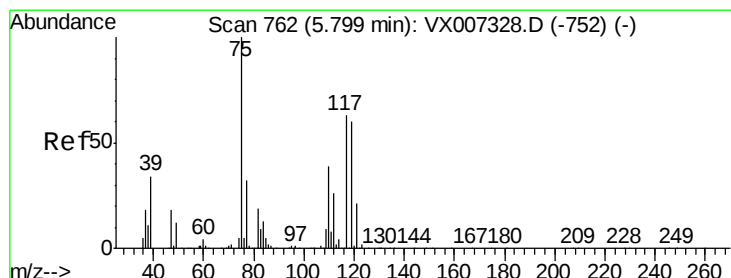
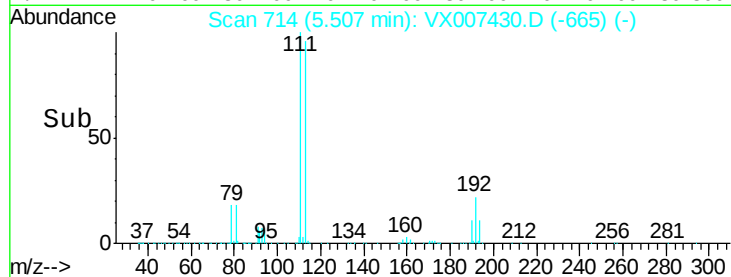
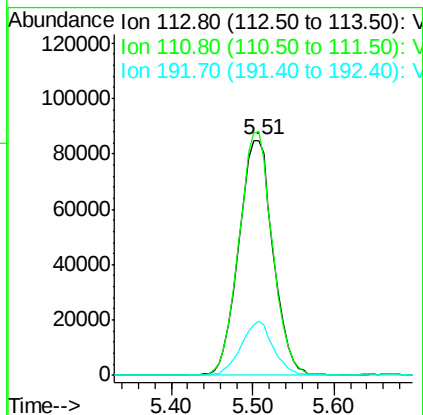
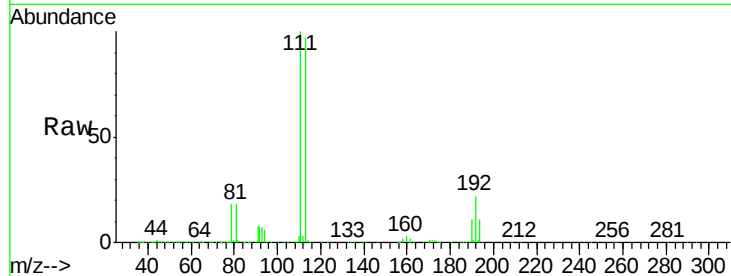
Delta R.T. 0.00 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:	113	Resp:	248471
Ion	Ratio	Lower	Upper
113	100		
111	101.0	81.8	122.8
192	21.8	18.5	27.7



#36

1,1-Dichloropropene

Concen: 4.716 ug/l

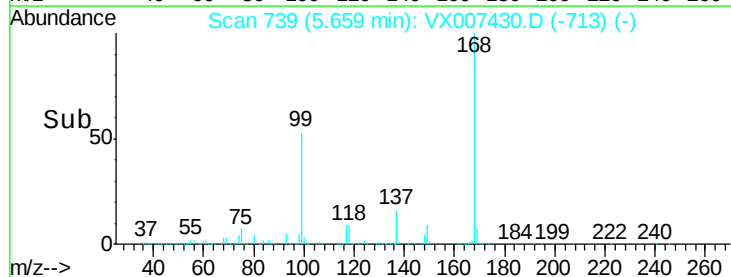
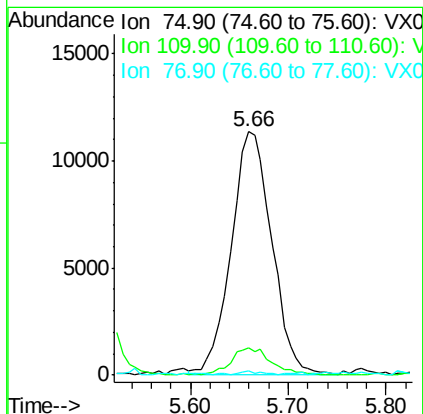
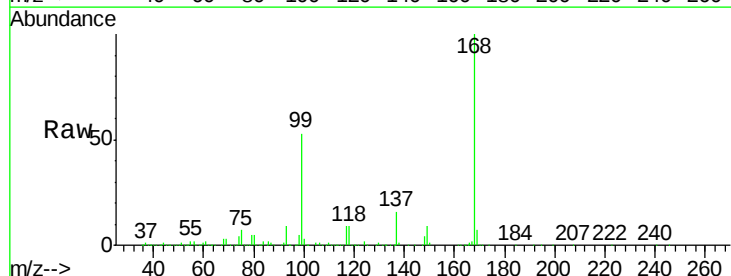
RT: 5.66 min Scan# 739

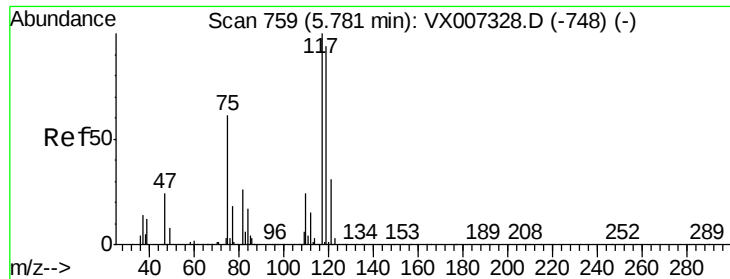
Delta R.T. -0.14 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

Tgt Ion:	75	Resp:	32929
Ion	Ratio	Lower	Upper
75	100		
110	11.2	20.0	59.9#
77	0.5	24.7	37.1#

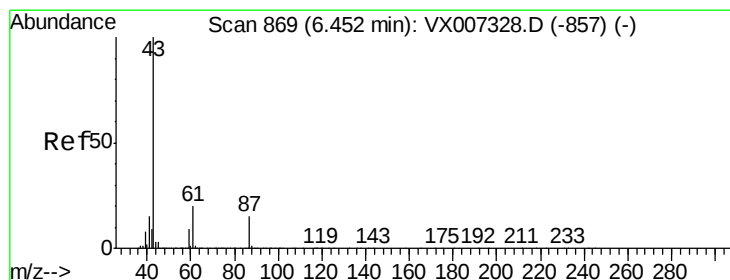
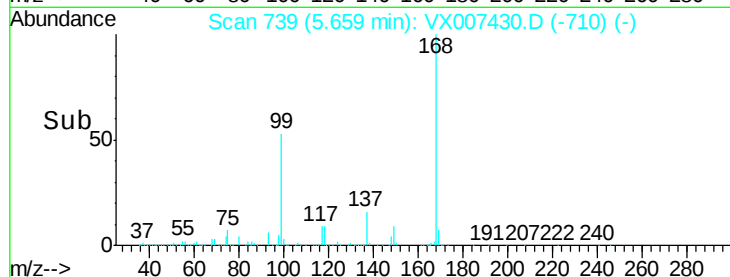
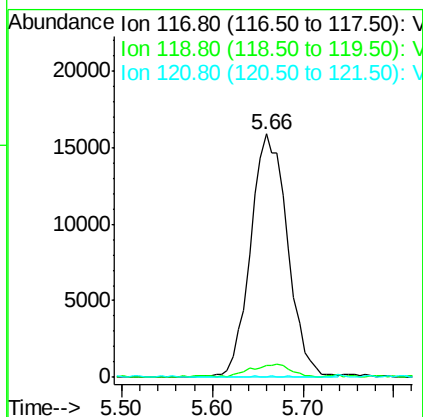
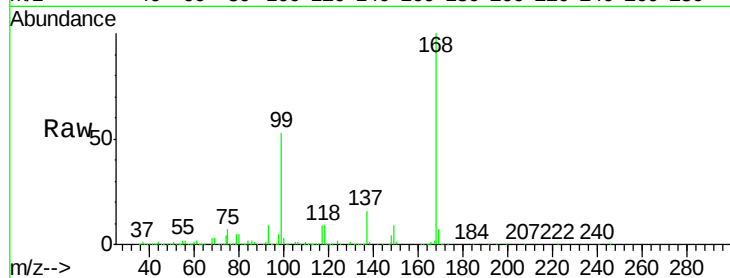




#38
 Carbon Tetrachloride
 Concen: 6.622 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.12 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

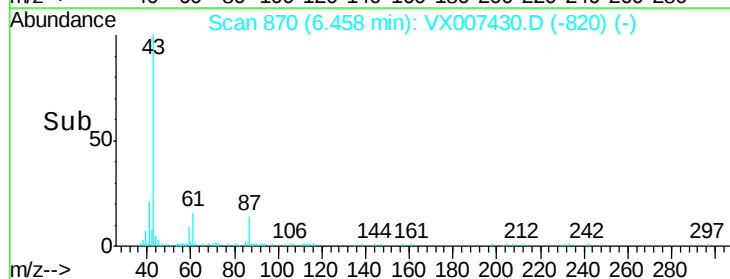
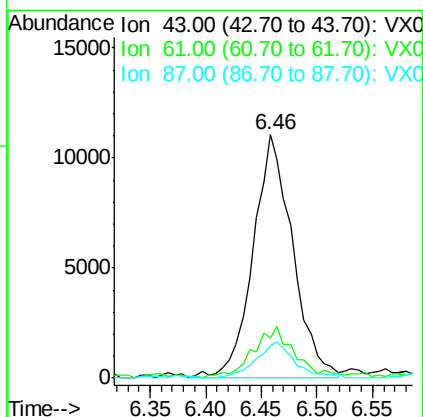
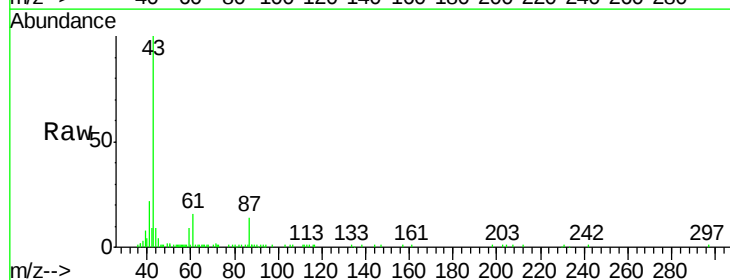
Instrument :
 MSVOA_X
 ClientSampleId :

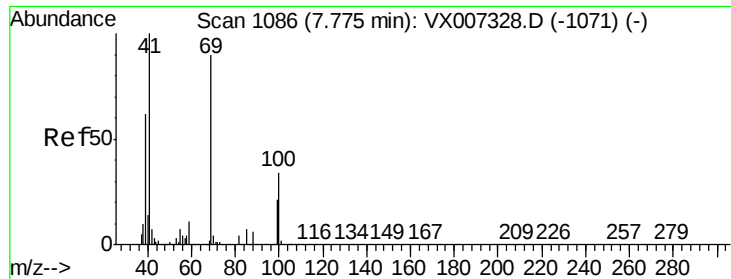
Tot Ion:117 Resp: 44857
 Ion Ratio Lower Upper
 117 100
 119 4.5 75.3 112.9#
 121 0.4 25.0 37.4#



#43
 Isopropyl Acetate
 Concen: 2.522 ug/l
 RT: 6.46 min Scan# 870
 Delta R.T. 0.01 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

Tgt Ion: 43 Resp: 27473
 Ion Ratio Lower Upper
 43 100
 61 22.3 16.1 24.1
 87 14.5 11.5 17.3

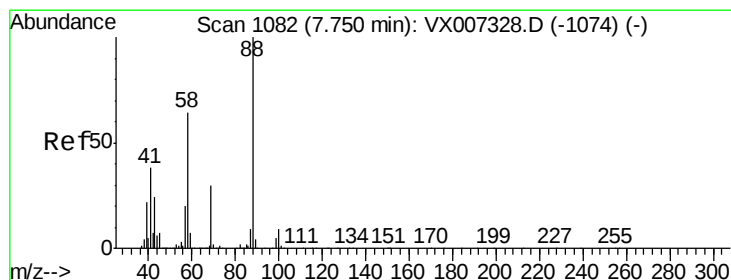
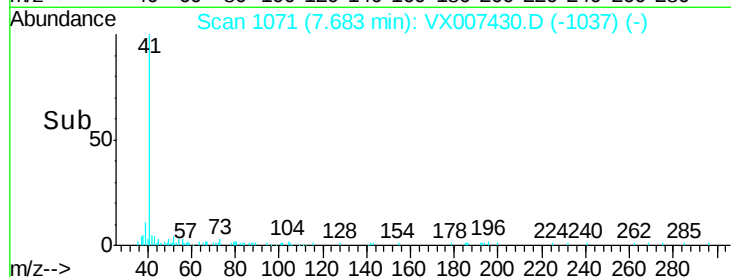
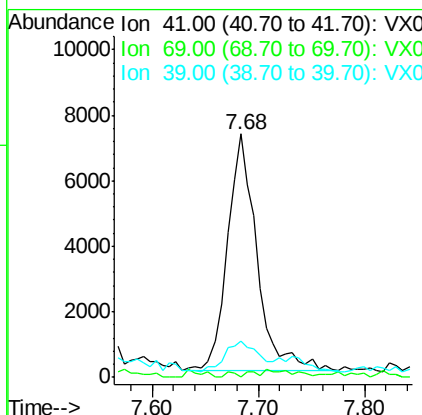
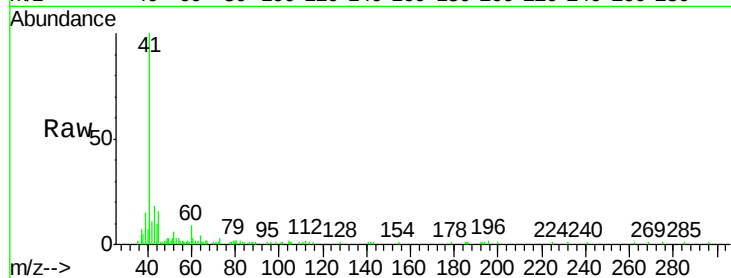




#48
Methvl methacrylate
Concen: 2.587 ug/l
RT: 7.68 min Scan# 1071
Delta R.T. -0.09 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

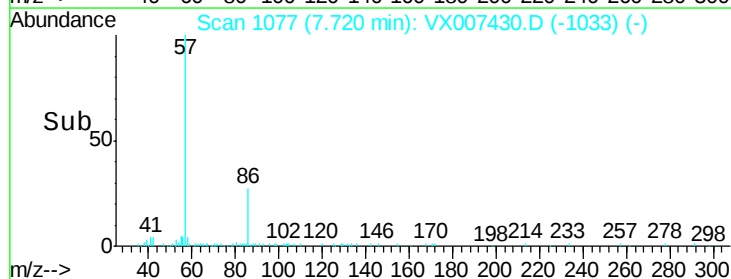
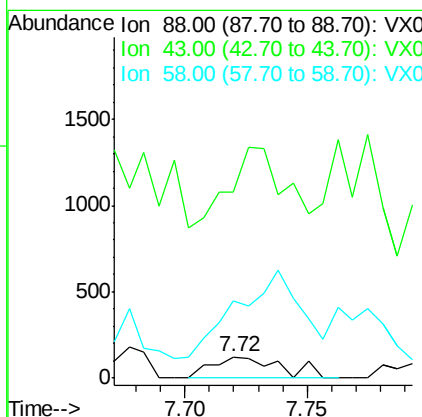
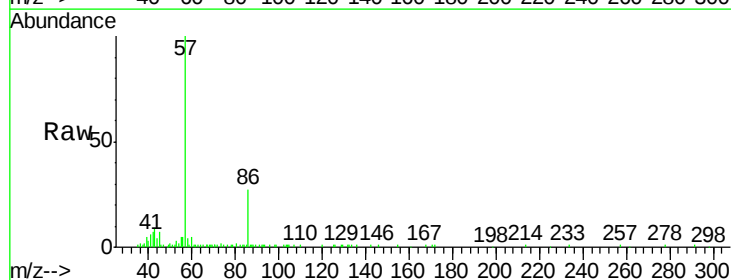
Instrument :
MSVOA_X
ClientSampleId :

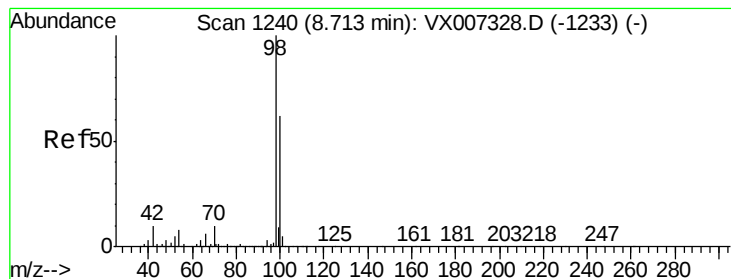
Tot Ion: 41 Resp: 14098
Ion Ratio Lower Upper
41 100
69 1.0 70.2 105.4#
39 0.0 47.4 71.0#



#49
1,4-Dioxane
Concen: 8.802 ug/l
RT: 7.72 min Scan# 1077
Delta R.T. -0.03 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Tgt Ion: 88 Resp: 240
Ion Ratio Lower Upper
88 100
43 0.0 24.2 36.4#
58 392.1 53.0 79.4#





#50

Toluene-d8

Concen: 51.028 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

Instrument :

MSVOA_X

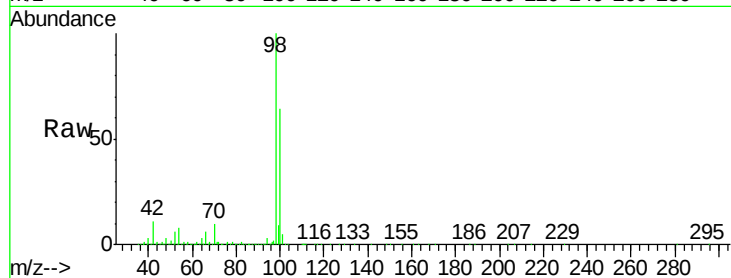
ClientSampleId :

Tot Ion: 98 Resp: 958642

Ion Ratio Lower Upper

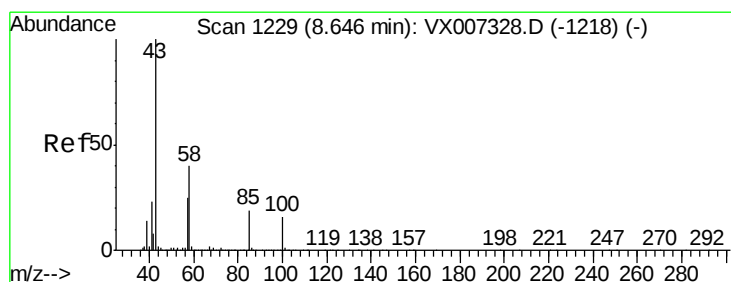
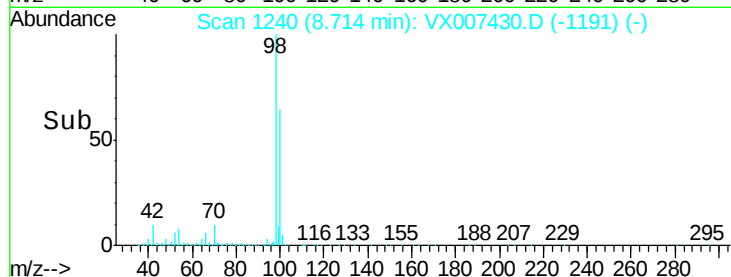
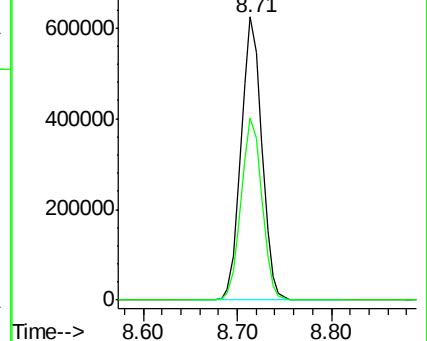
98 100

100 64.5 51.6 77.4



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX



#51

4-Methyl-2-Pentanone

Concen: 18.446 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX007430.D

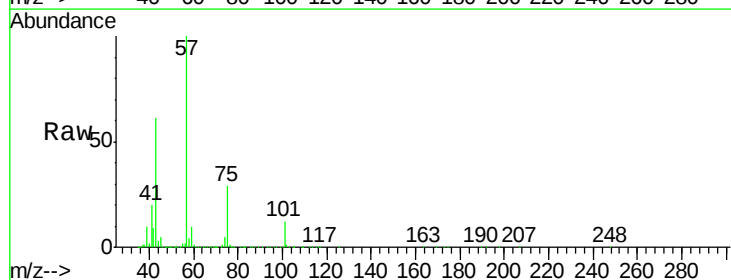
Acq: 07 Feb 2019 17:22

Tgt Ion: 43 Resp: 132297

Ion Ratio Lower Upper

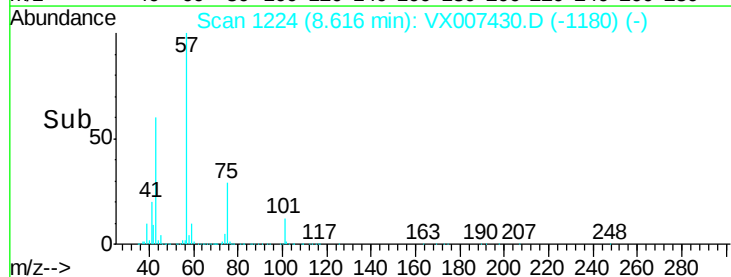
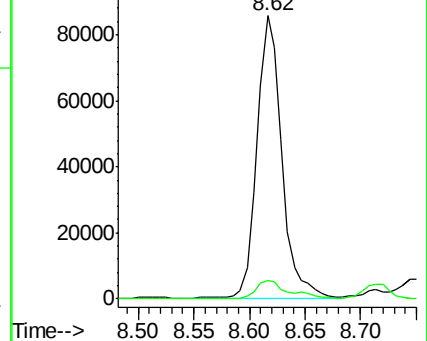
43 100

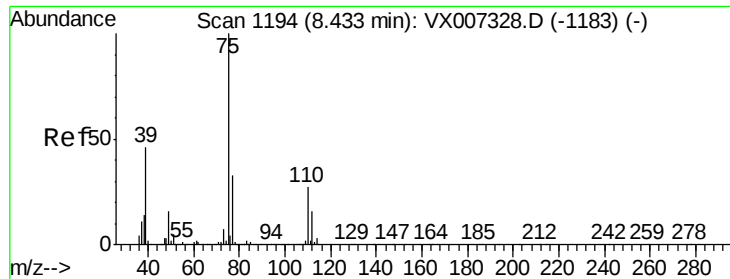
58 8.9 31.2 46.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

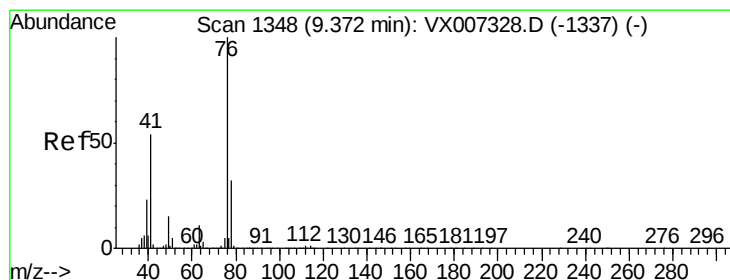
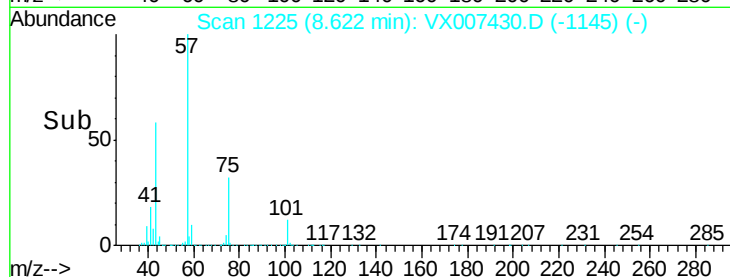
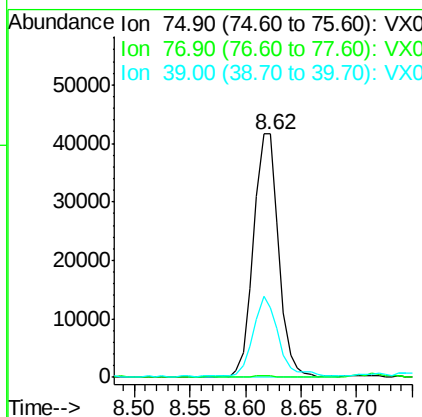
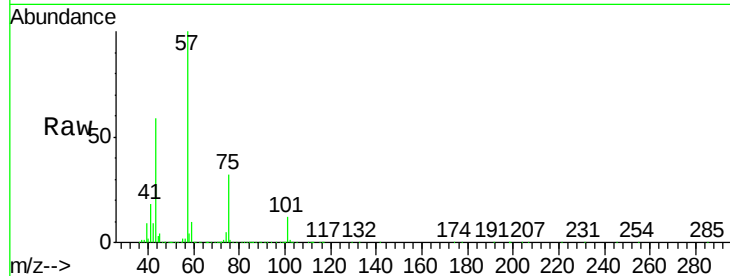




#54
 cis-1,3-Dichloropropene
 Concen: 8.797 ug/l
 RT: 8.62 min Scan# 1225
 Delta R.T. 0.19 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

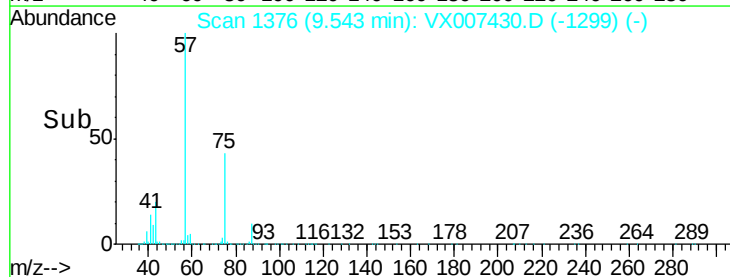
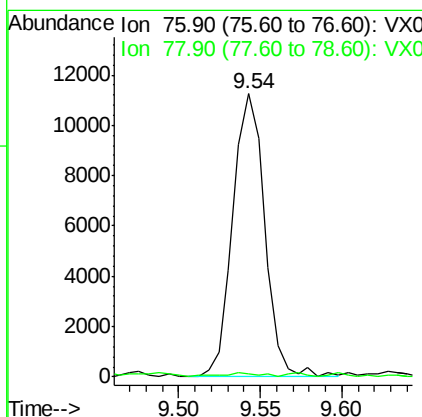
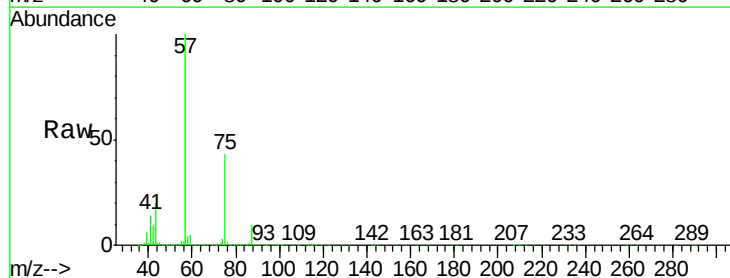
Instrument :
 MSVOA_X
 ClientSampled :

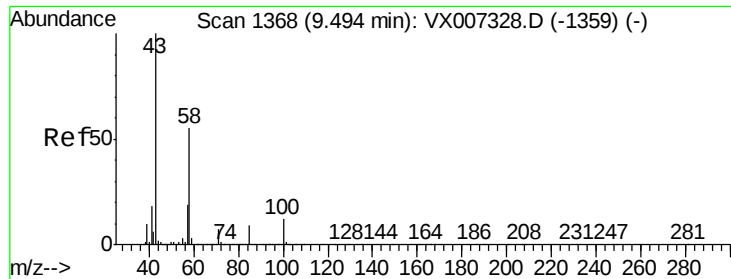
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.5	26.2	39.4#
39	27.9	37.1	55.7#



#57
 1,3-Dichloropropane
 Concen: 1.752 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX007430.D
 Acq: 07 Feb 2019 17:22

Tgt Ion	Ratio	Lower	Upper
76	100		
78	1.8	25.8	38.8#

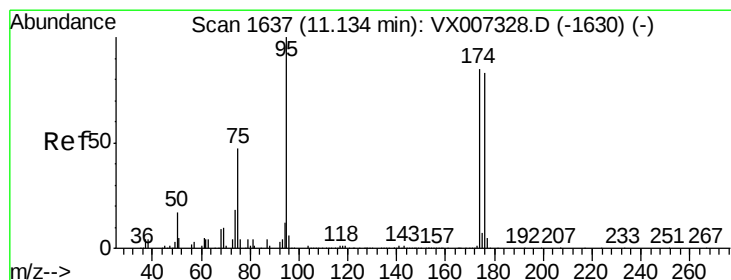
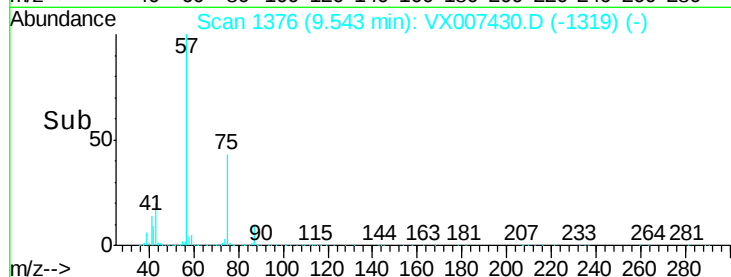
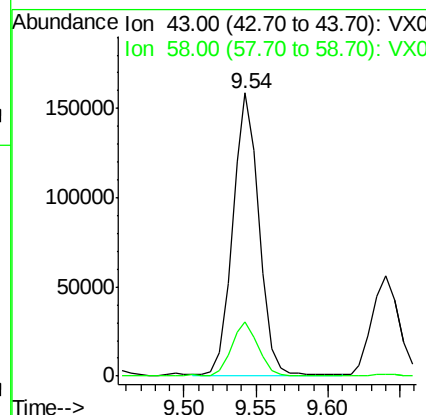
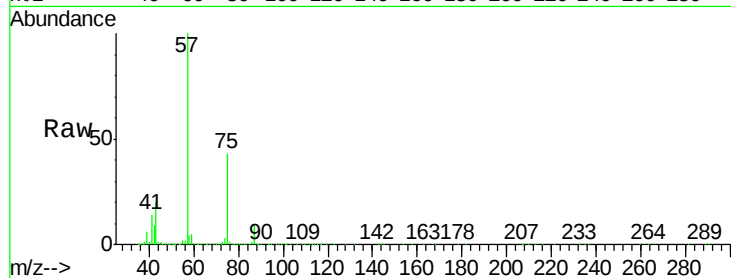




#59
2-Hexanone
Concen: 36.204 ug/l
RT: 9.54 min Scan# 1376
Delta R.T. 0.05 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

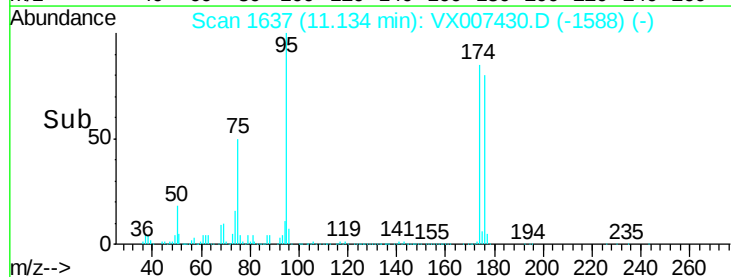
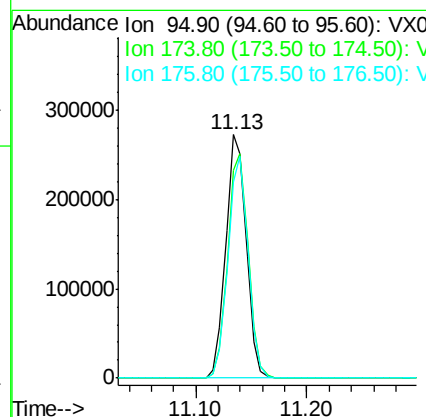
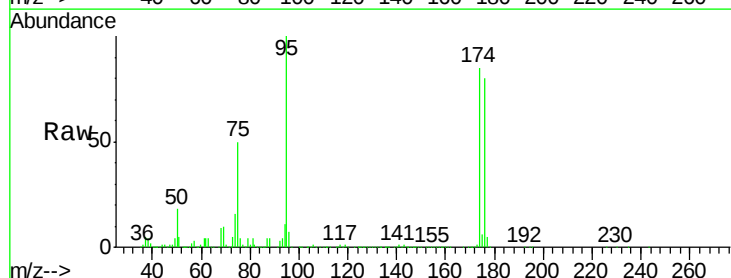
Instrument :
MSVOA_X
ClientSampleId :

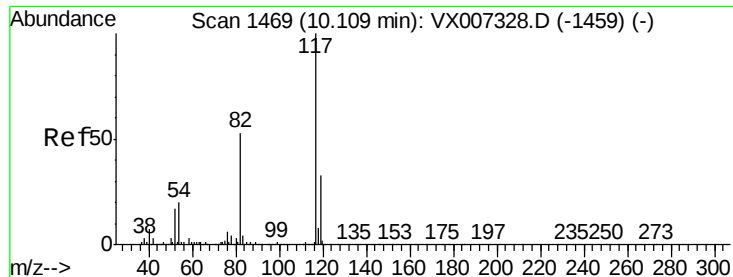
Tot Ion: 43 Resp: 202058
Ion Ratio Lower Upper
43 100
58 20.2 27.1 81.3#



#62
4-Bromofluorobenzene
Concen: 50.674 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Tgt Ion: 95 Resp: 347578
Ion Ratio Lower Upper
95 100
174 92.7 0.0 189.2
176 89.5 0.0 186.2

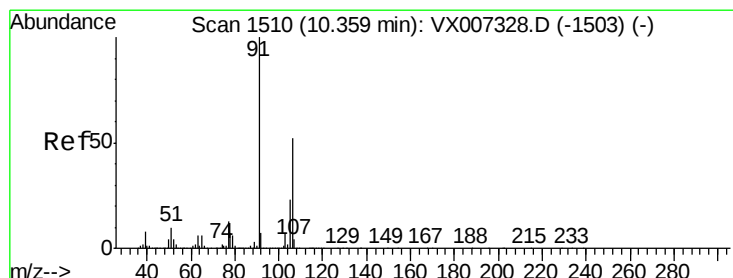
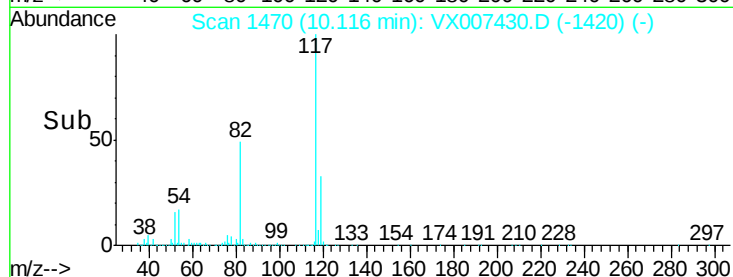
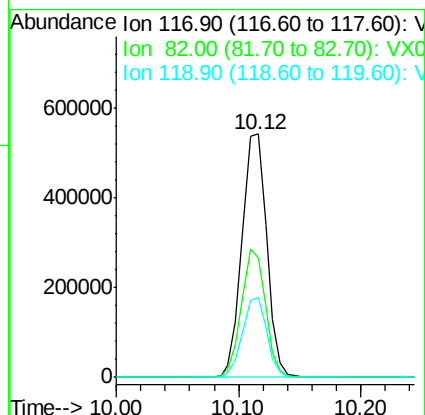
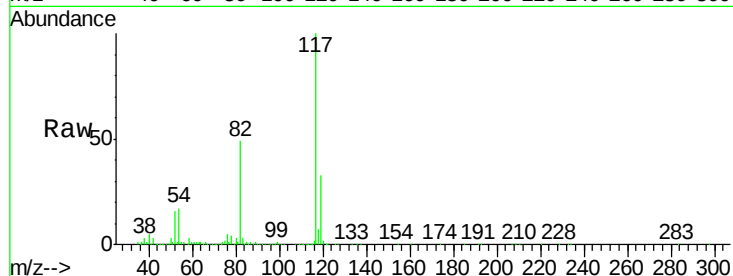




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

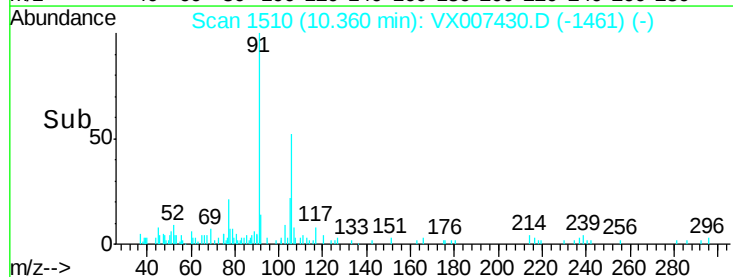
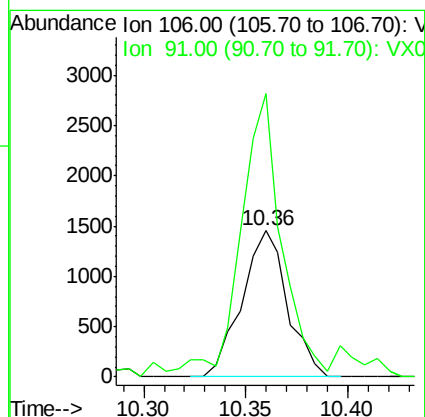
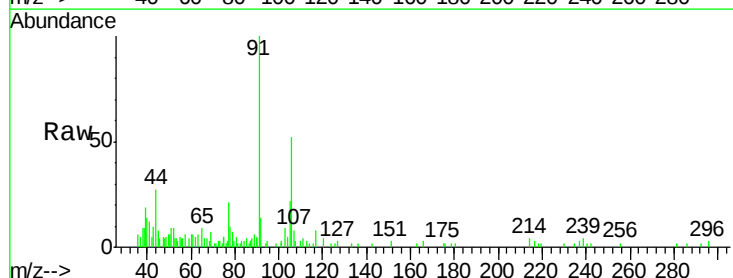
Instrument :
MSVOA_X
ClientSampleId :

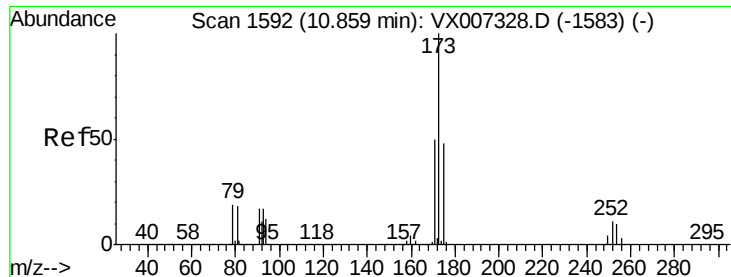
Tot Ion:117 Resp: 762851
Ion Ratio Lower Upper
117 100
82 49.2 42.1 63.1
119 32.6 26.5 39.7



#68
m/p-Xylenes
Concen: 0.212 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Tgt Ion:106 Resp: 2256
Ion Ratio Lower Upper
106 100
91 176.6 156.6 234.8





#71

Bromoform

Concen: 4.058 ug/l

RT: 10.87 min Scan# 1594

Delta R.T. 0.01 min

Lab File: VX007430.D

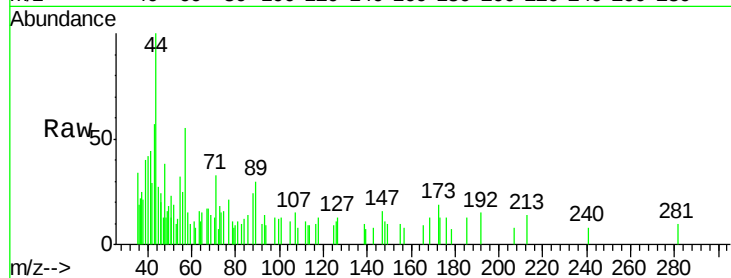
Acq: 07 Feb 2019 17:22

Instrument :

MSVOA_X

ClientSampleId :

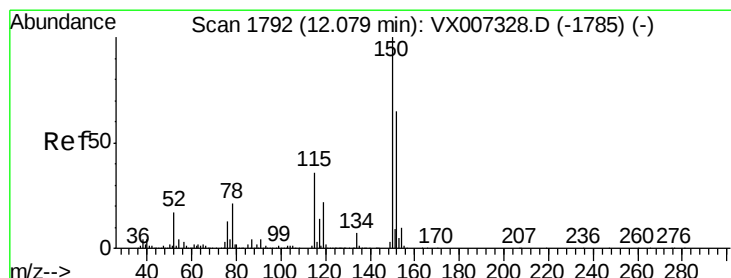
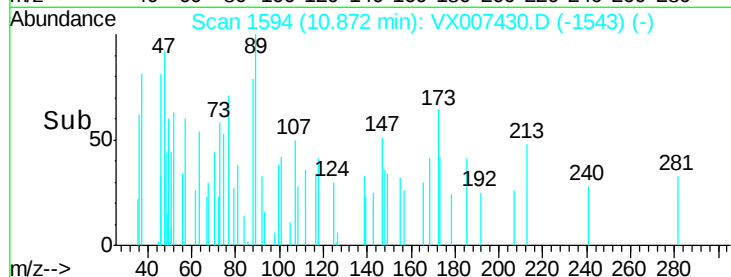
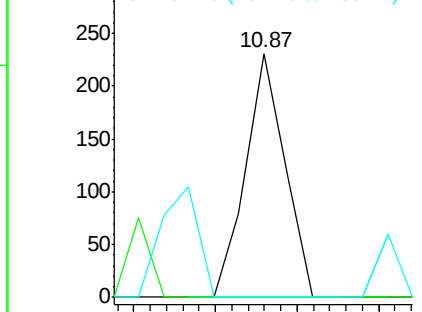
Tot Ion	Ratio	Lower	Upper
173	100		
175	0.0	24.2	72.6#
254	43.5	0.2	0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

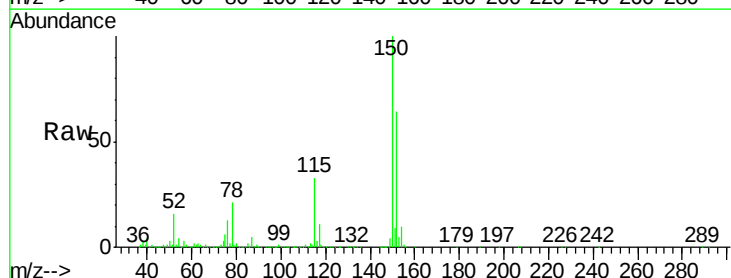
RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

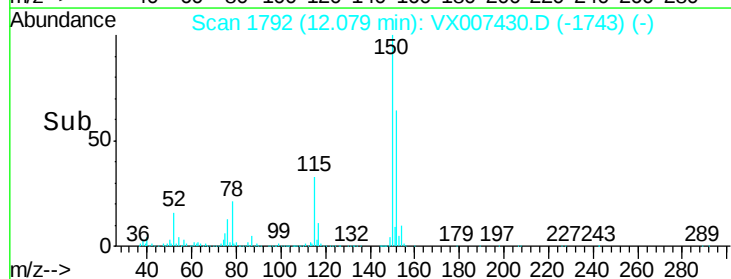
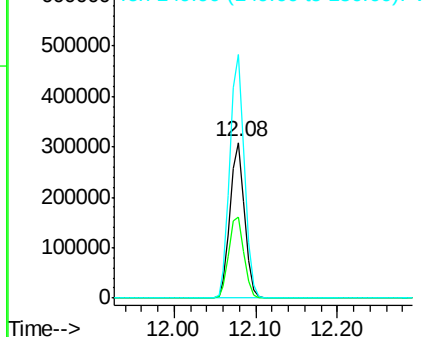
Tgt Ion	Ratio	Lower	Upper
152	100		
115	54.8	38.0	114.0
150	157.3	0.0	346.4

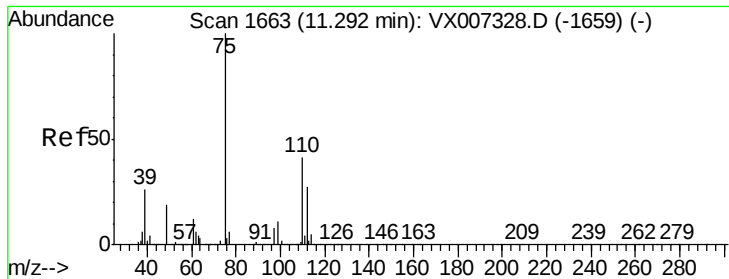


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 22.703 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

Instrument :

MSVOA_X

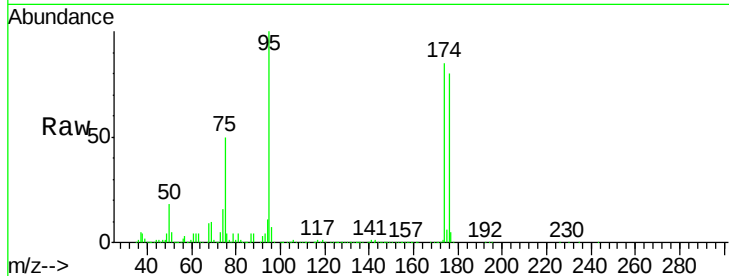
ClientSampled :

Tot Ion: 75 Resp: 165115

Ion Ratio Lower Upper

75 100

77 1.6 23.0 69.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

11.13

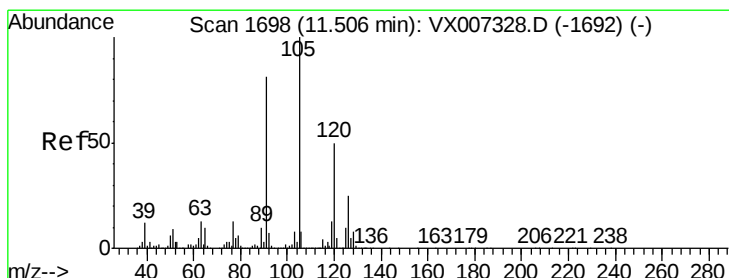
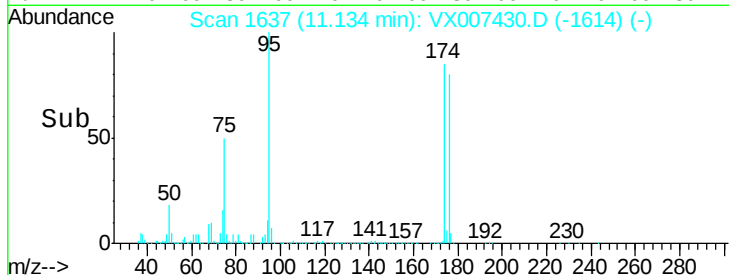
150000

100000

50000

0

Time--> 11.05 11.10 11.15 11.20



#80

1,3,5-Trimethylbenzene

Concen: 0.241 ug/l

RT: 11.51 min Scan# 1698

Delta R.T. 0.00 min

Lab File: VX007430.D

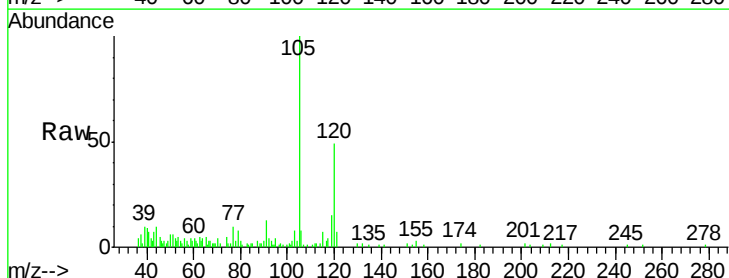
Acq: 07 Feb 2019 17:22

Tgt Ion:105 Resp: 5000

Ion Ratio Lower Upper

105 100

120 61.8 25.3 75.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.51

5000

4000

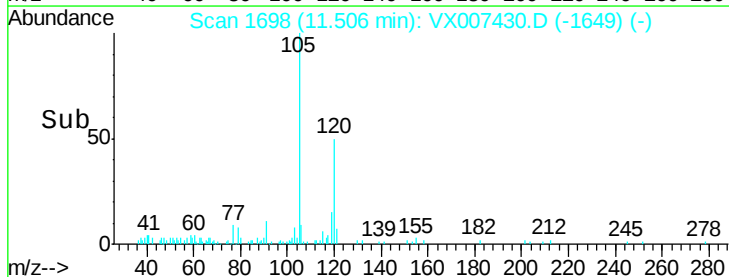
3000

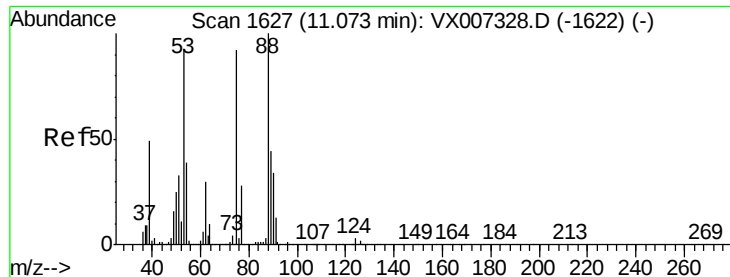
2000

1000

0

Time--> 11.45 11.50 11.55





#81

trans-1,4-Dichloro-2-butene

Concen: 68.466 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX007430.D

Acq: 07 Feb 2019 17:22

Instrument :

MSVOA_X

ClientSampleId :

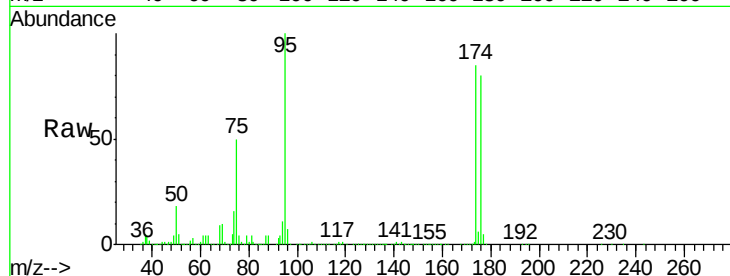
Tot Ion: 75 Resp: 165115

Ion Ratio Lower Upper

75 100

53 0.1 81.0 121.6#

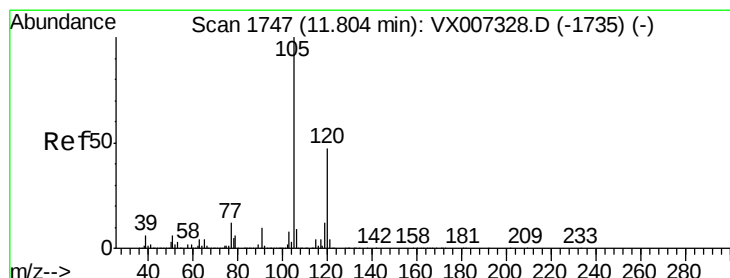
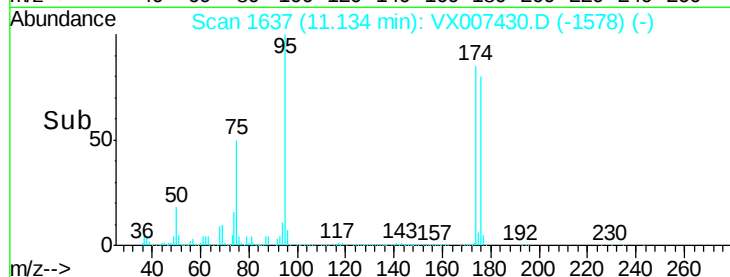
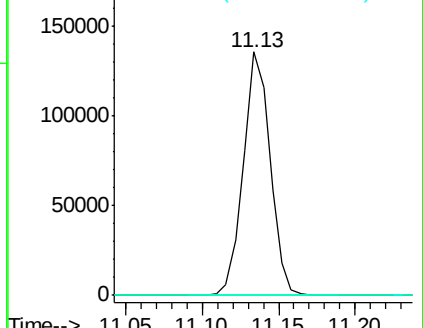
89 0.1 41.4 62.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#84

1,2,4-Trimethylbenzene

Concen: 0.631 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.00 min

Lab File: VX007430.D

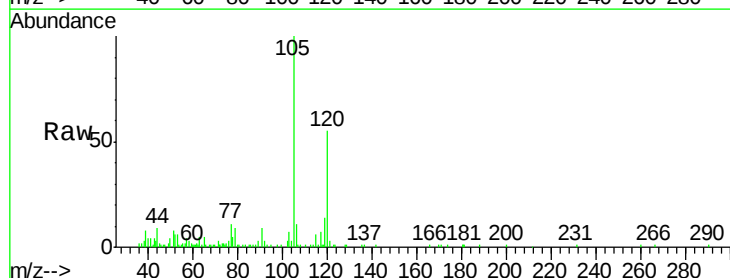
Acq: 07 Feb 2019 17:22

Tgt Ion: 105 Resp: 13313

Ion Ratio Lower Upper

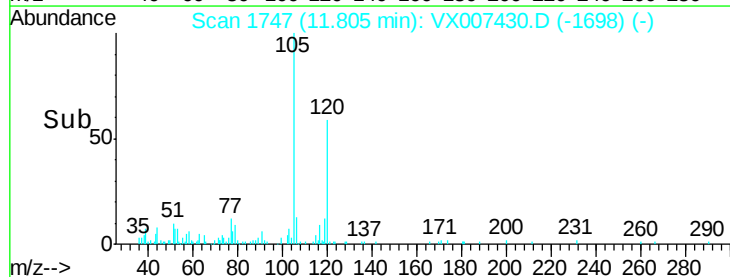
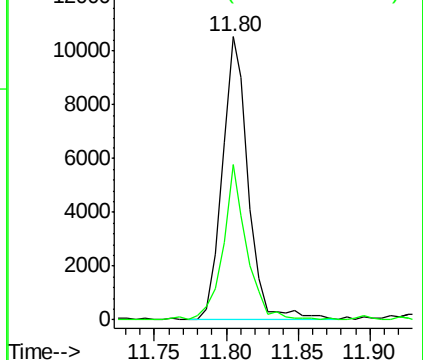
105 100

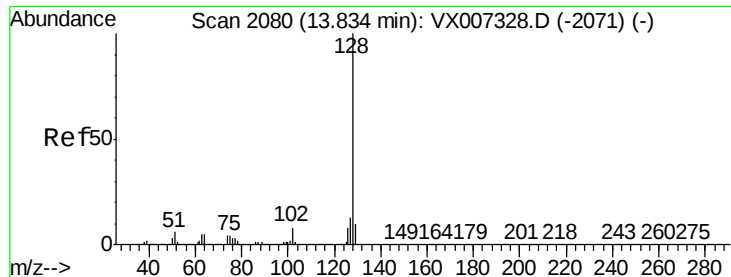
120 50.9 23.1 69.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

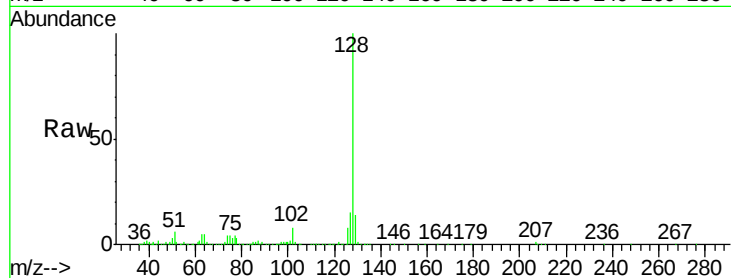




#95
Naphthalene
Concen: 1.978 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX007430.D
Acq: 07 Feb 2019 17:22

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	13.8	10.5	15.7
129	12.5	8.7	13.1



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

