

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020719\
 Data File : VX007425.D
 Acq On : 07 Feb 2019 15:09
 Operator : JC/SP
 Sample : K1401-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 08 22:09:46 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	522735	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	814327	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	794583	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	386069	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	285133	51.39	ug/l	0.00
Spiked Amount			Recovery	=	102.78%	
35) Dibromofluoromethane	5.51	113	260158	49.10	ug/l	0.00
Spiked Amount			Recovery	=	98.20%	
50) Toluene-d8	8.71	98	1000193	50.88	ug/l	0.00
Spiked Amount			Recovery	=	101.76%	
62) 4-Bromofluorobenzene	11.13	95	360432	50.22	ug/l	0.00
Spiked Amount			Recovery	=	100.44%	

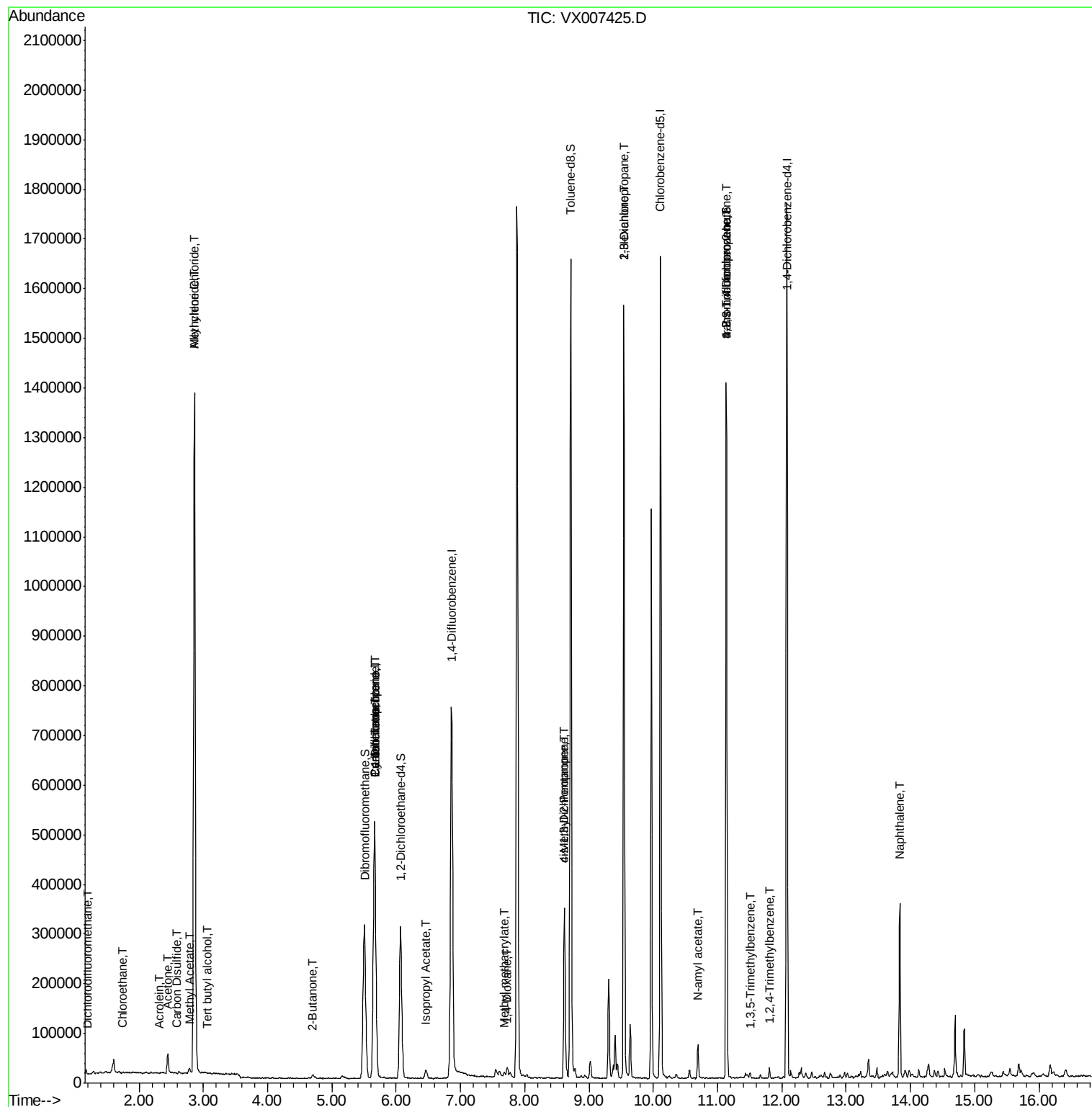
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.21	85	512	0.257	ug/l	99
5) Bromomethane	1.66	94	509	Below Cal	#	3
6) Chloroethane	1.75	64	756	0.202	ug/l #	43
11) Tert butyl alcohol	3.06	59	798	0.695	ug/l #	73
13) Acrolein	2.31	56	382	0.709	ug/l #	14
14) Allyl chloride	2.86	41	22834	2.808	ug/l #	27
16) Acetone	2.45	43	42714	16.806	ug/l	100
17) Carbon Disulfide	2.58	76	1570	2.236	ug/l #	62
18) Methyl Acetate	2.78	43	13525	2.611	ug/l	92
20) Methylene Chloride	2.86	84	626663	121.273	ug/l	97
25) 2-Butanone	4.71	43	13127	3.629	ug/l #	80
31) Cyclohexane	5.67	56	9555	1.238	ug/l #	1
36) 1,1-Dichloropropene	5.66	75	33967	4.649	ug/l #	49
38) Carbon Tetrachloride	5.67	117	46443	6.552	ug/l #	15
43) Isopropyl Acetate	6.46	43	20956	1.838	ug/l #	90
48) Methyl methacrylate	7.68	41	11759	2.062	ug/l #	14
49) 1,4-Dioxane	7.73	88	127	7.851	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	112737	15.022	ug/l #	47
54) cis-1,3-Dichloropropene	8.62	75	54199	6.908	ug/l #	64
57) 1,3-Dichloropropane	9.54	76	13494	1.466	ug/l #	45
59) 2-Hexanone	9.54	43	167185	28.627	ug/l #	54
74) N-amyl acetate	10.69	43	14428	1.422	ug/l #	55
76) 1,2,3-Trichloropropane	11.13	75	173282	23.075	ug/l #	32
80) 1,3,5-Trimethylbenzene	11.51	105	4515	0.210	ug/l	90
81) trans-1,4-Dichloro-2-buten	11.13	75	173282	69.519	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.81	105	9492	0.436	ug/l	96
95) Naphthalene	13.83	128	222733	8.555	ug/l	99

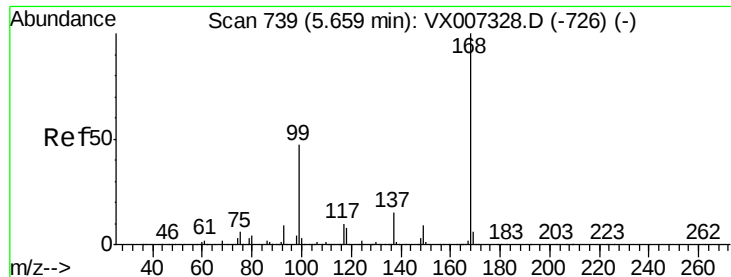
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX020719\
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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: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

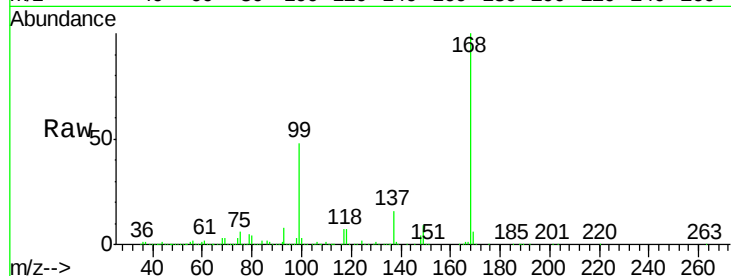
ClientSampled :

Tot Ion:168 Resp: 522735

Ion Ratio Lower Upper

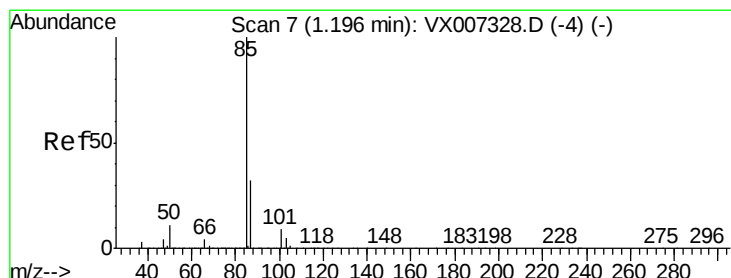
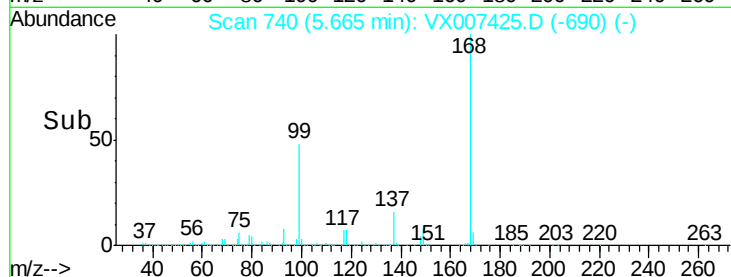
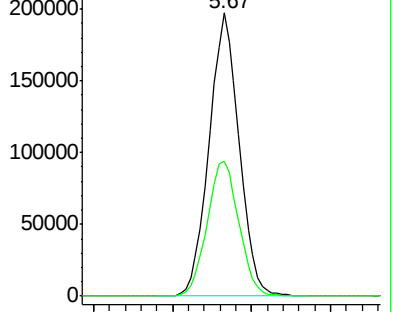
168 100

99 47.8 37.9 56.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 0.257 ug/l

RT: 1.21 min Scan# 9

Delta R.T. 0.01 min

Lab File: VX007425.D

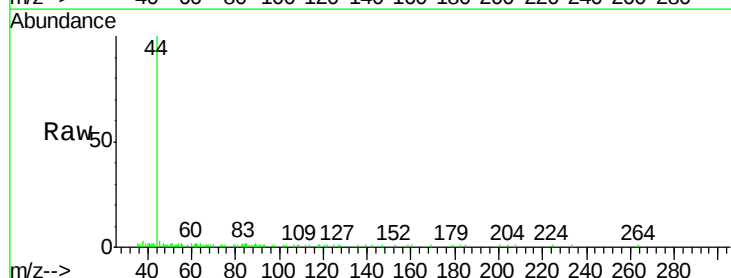
Acq: 07 Feb 2019 15:09

Tgt Ion: 85 Resp: 512

Ion Ratio Lower Upper

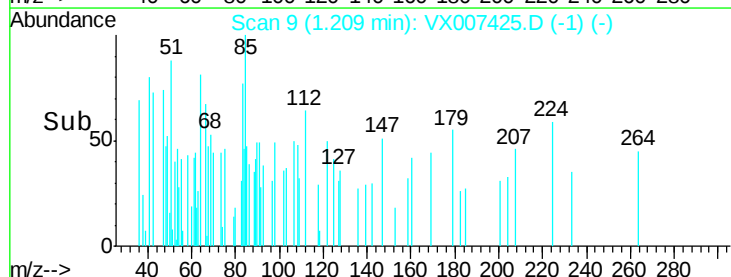
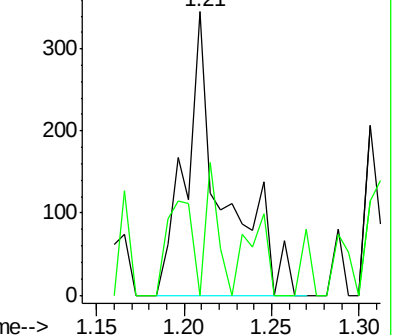
85 100

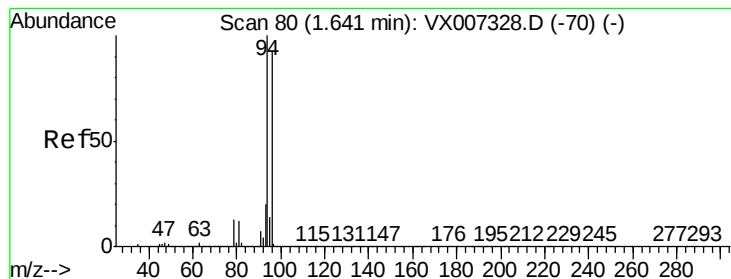
87 32.2 15.8 47.4



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#5

Bromomethane

Concen: Below Cal

RT: 1.66 min Scan# 83

Delta R.T. 0.02 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

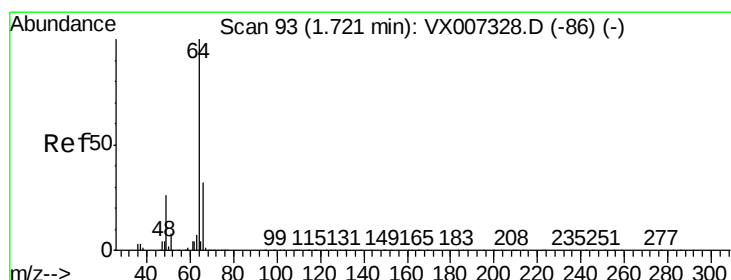
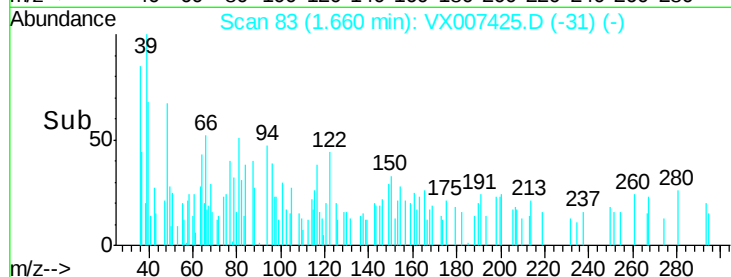
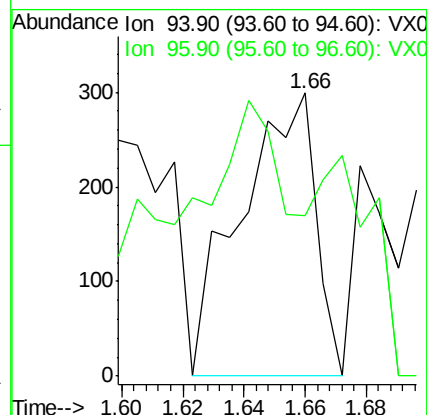
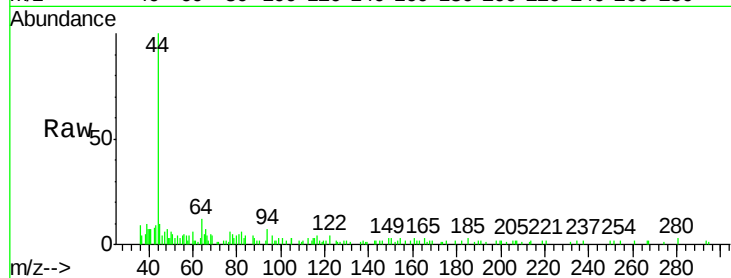
ClientSampleId :

Tot Ion: 94 Resp: 509

Ion Ratio Lower Upper

94 100

96 0.0 73.9 110.9#



#6

Chloroethane

Concen: 0.202 ug/l

RT: 1.75 min Scan# 97

Delta R.T. 0.02 min

Lab File: VX007425.D

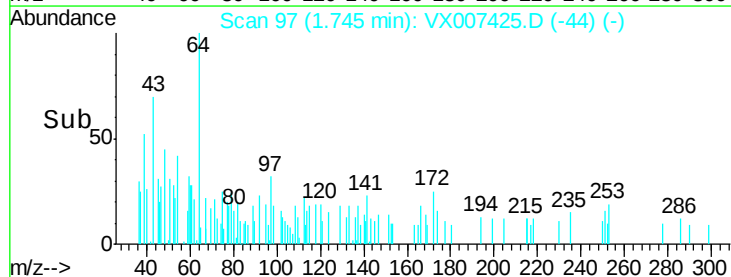
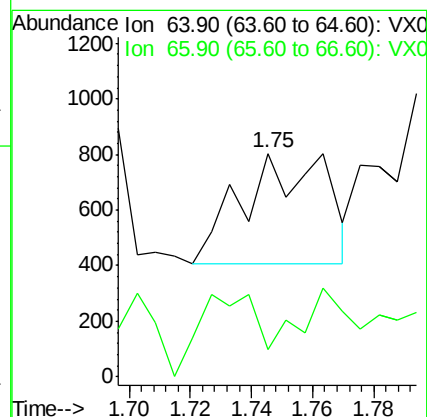
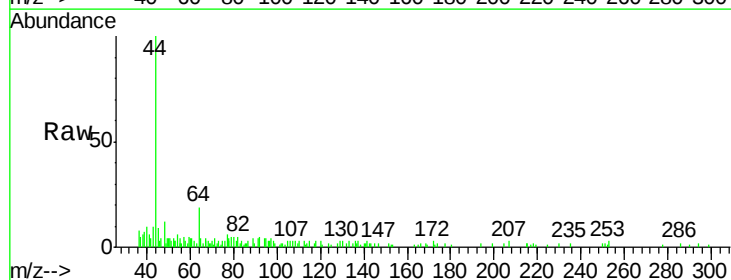
Acq: 07 Feb 2019 15:09

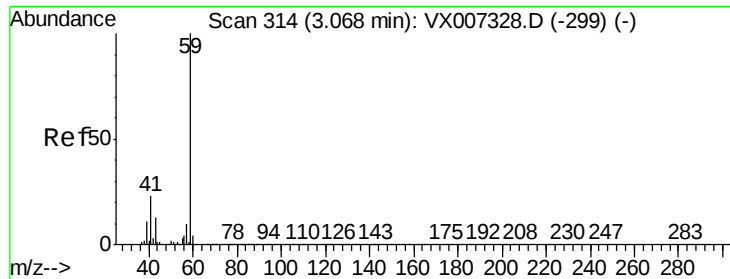
Tgt Ion: 64 Resp: 756

Ion Ratio Lower Upper

64 100

66 0.0 25.5 38.3#



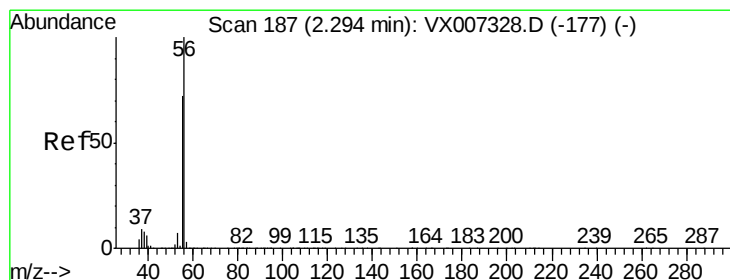
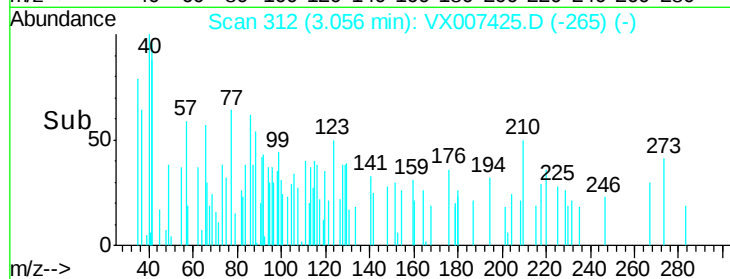
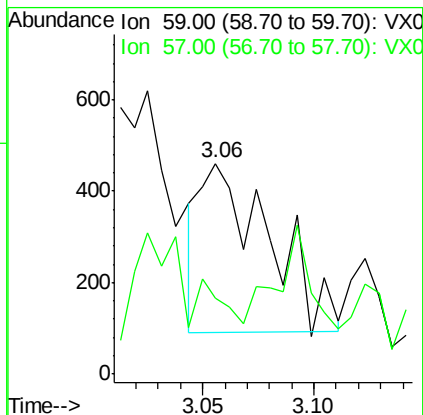
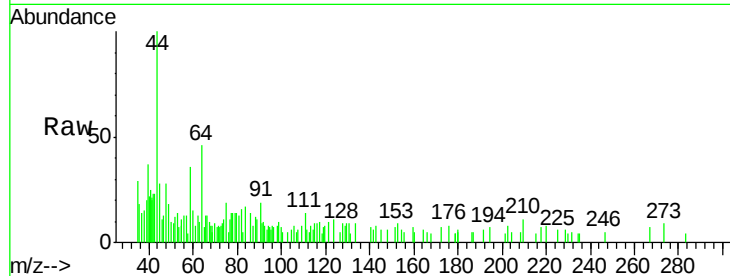


#11

Tert butyl alcohol
Concen: 0.695 ug/l
RT: 3.06 min Scan# 312
Delta R.T. -0.01 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

Instrument :
MSVOA_X
ClientSampled :

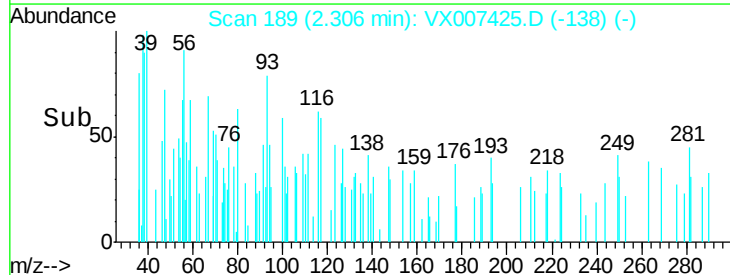
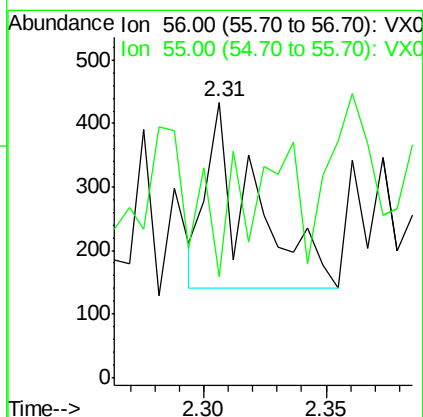
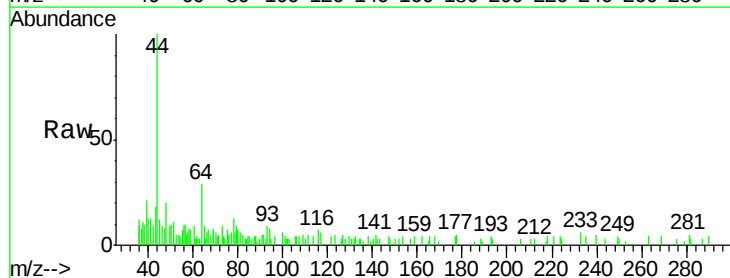
Tot Ion: 59 Resp: 798
Ion Ratio Lower Upper
59 100
57 0.0 8.1 12.1#

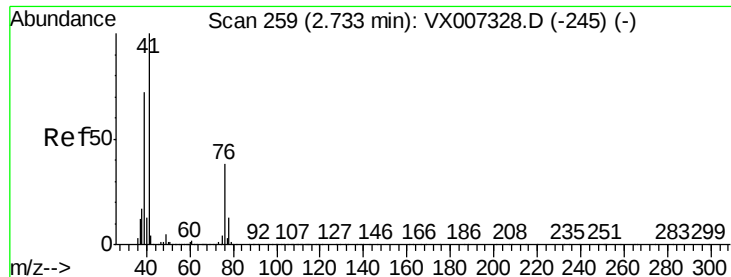


#13

Acrolein
Concen: 0.709 ug/l
RT: 2.31 min Scan# 189
Delta R.T. 0.01 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

Tgt Ion: 56 Resp: 382
Ion Ratio Lower Upper
56 100
55 0.0 56.9 85.3#





#14

Allvl chloride

Concen: 2.808 ug/l

RT: 2.86 min Scan# 280

Delta R.T. 0.13 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

ClientSampleId :

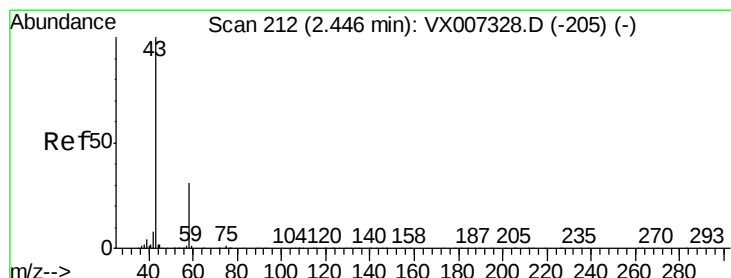
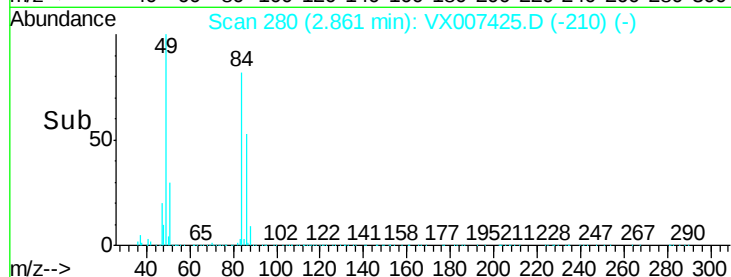
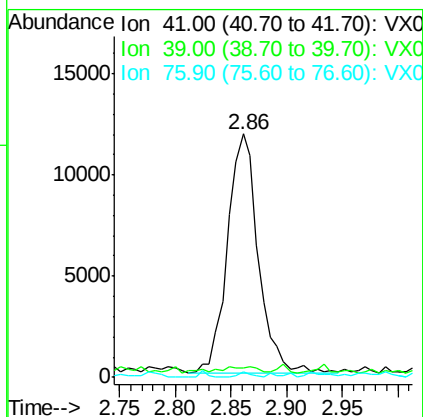
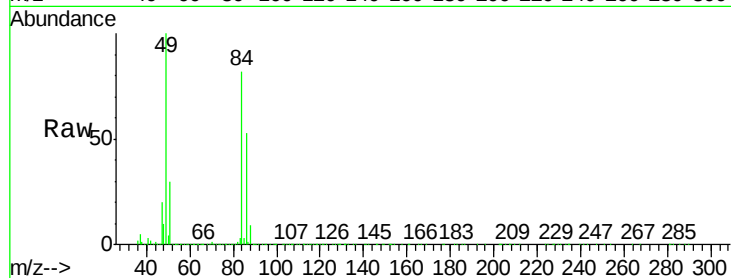
Tot Ion: 41 Resp: 22834

Ion Ratio Lower Upper

41 100

39 2.7 54.1 81.1#

76 0.9 27.8 41.8#



#16

Acetone

Concen: 16.806 ug/l

RT: 2.45 min Scan# 212

Delta R.T. 0.00 min

Lab File: VX007425.D

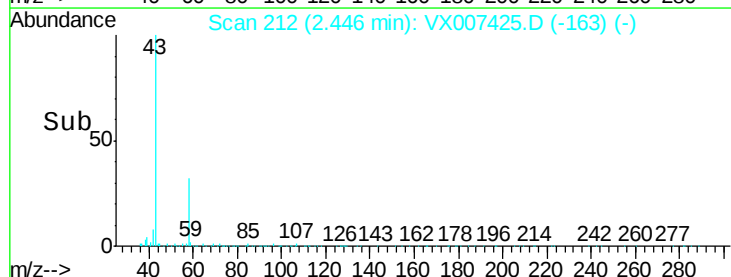
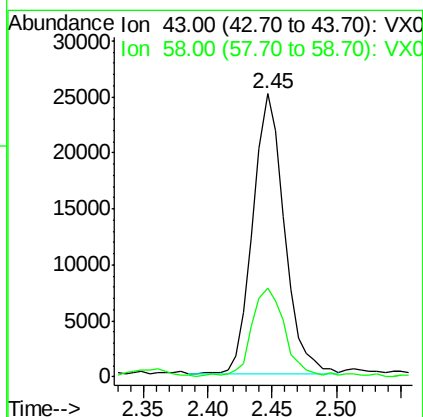
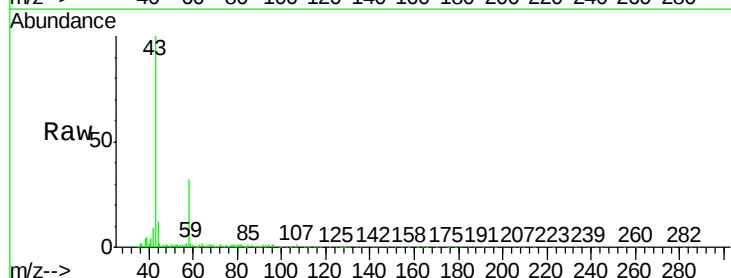
Acq: 07 Feb 2019 15:09

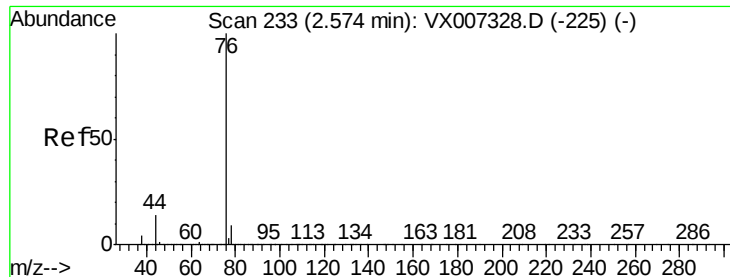
Tgt Ion: 43 Resp: 42714

Ion Ratio Lower Upper

43 100

58 31.2 24.9 37.3





#17

Carbon Disulfide

Concen: 2.236 ug/l

RT: 2.58 min Scan# 234

Delta R.T. 0.01 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

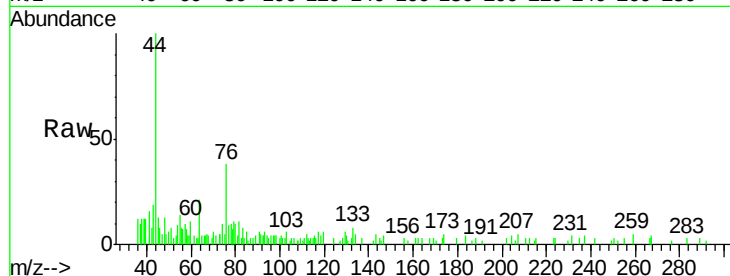
ClientSampleId :

Tot Ion: 76 Resp: 1570

Ion Ratio Lower Upper

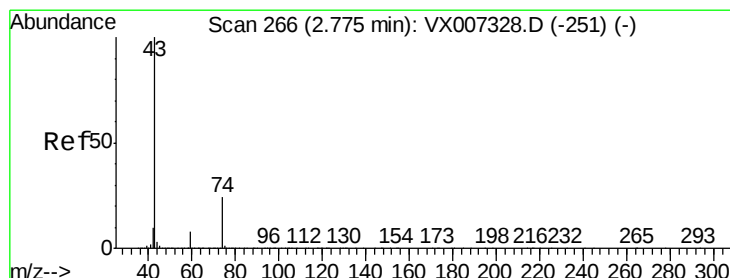
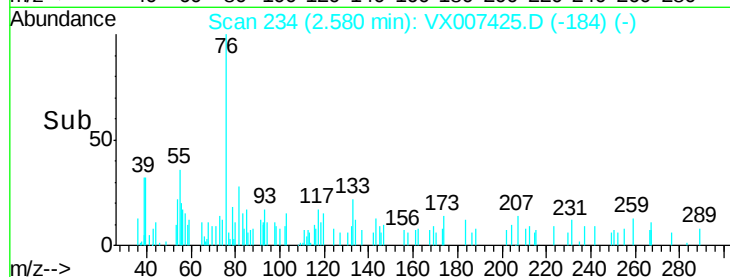
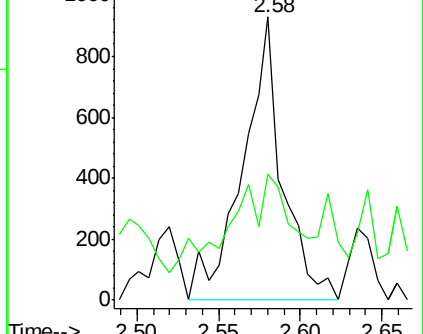
76 100

78 22.7 7.1 10.7#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#18

Methyl Acetate

Concen: 2.611 ug/l

RT: 2.78 min Scan# 267

Delta R.T. 0.01 min

Lab File: VX007425.D

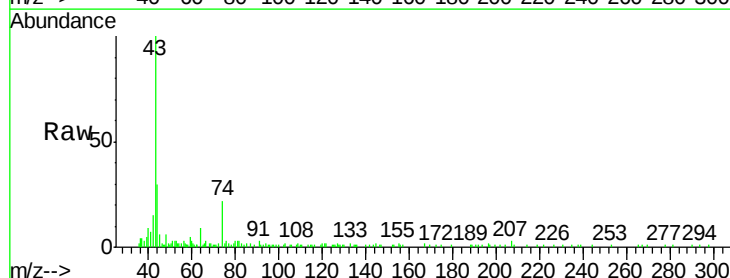
Acq: 07 Feb 2019 15:09

Tgt Ion: 43 Resp: 13525

Ion Ratio Lower Upper

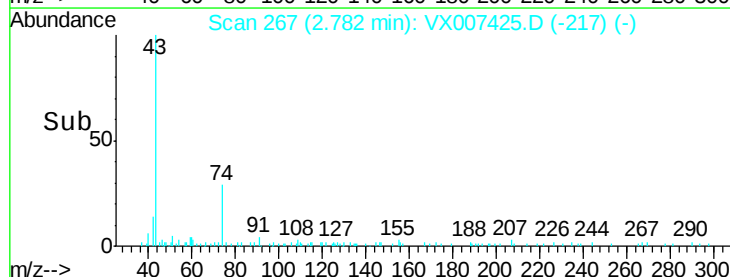
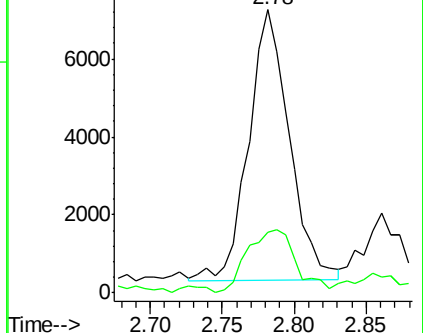
43 100

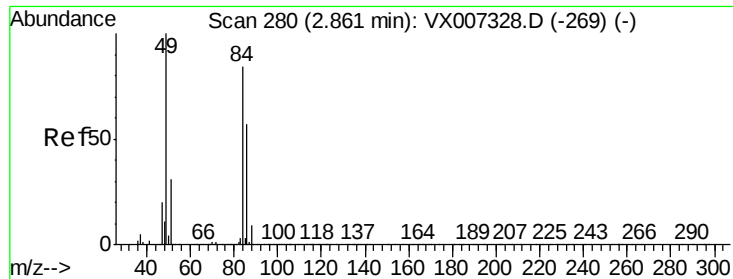
74 28.1 19.4 29.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

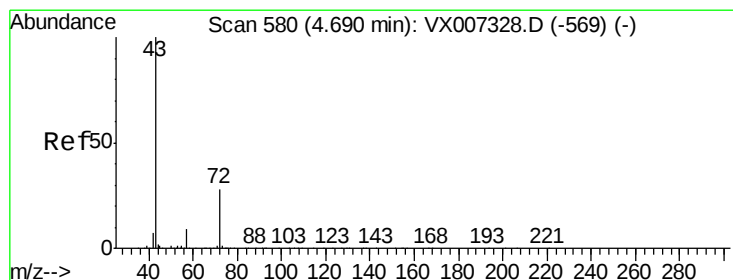
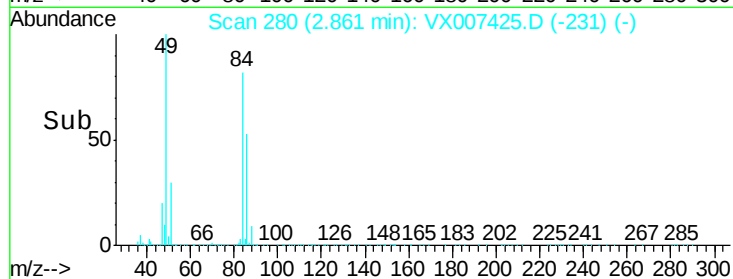
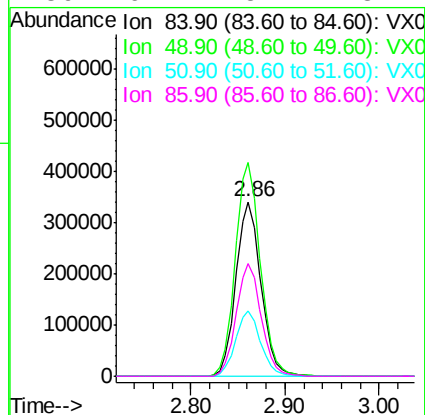
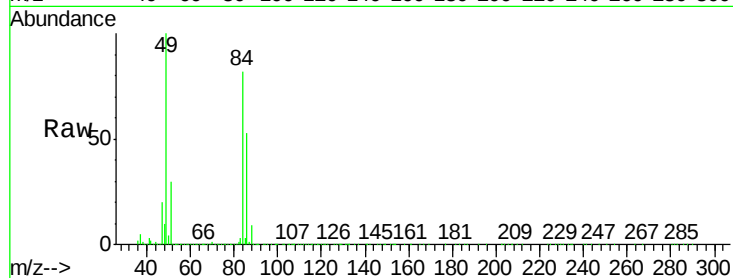




#20
Methvlene Chloride
Concen: 121.273 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

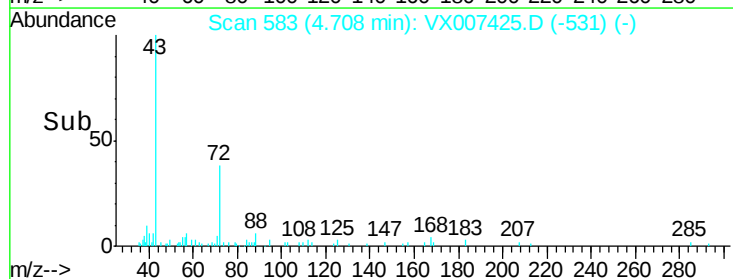
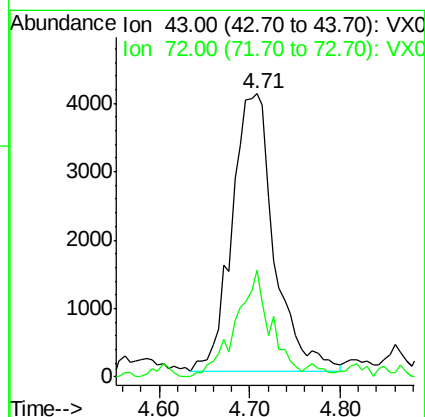
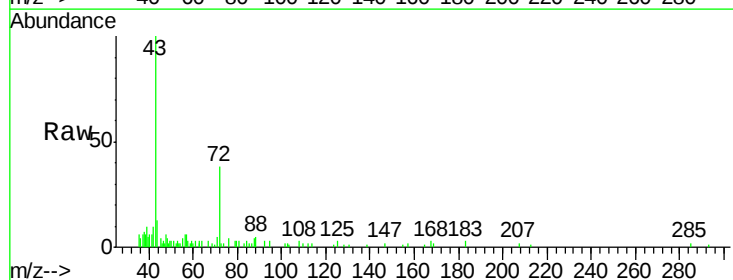
Instrument :
MSVOA_X
ClientSampleId :

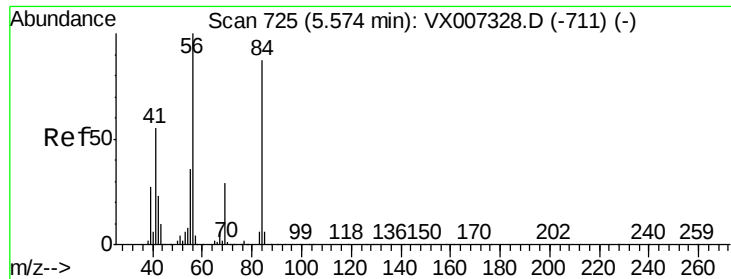
Tot Ion:	84	Resp:	626663
Ion	Ratio	Lower	Upper
84	100		
49	122.4	94.8	142.2
51	37.3	29.8	44.8
86	64.7	54.1	81.1



#25
2-Butanone
Concen: 3.629 ug/l
RT: 4.71 min Scan# 583
Delta R.T. 0.02 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

Tgt Ion:	43	Resp:	13127
Ion	Ratio	Lower	Upper
43	100		
72	38.3	22.2	33.2#





#31

Cyclohexane

Concen: 1.238 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.09 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :
MSVOA_X
ClientSampled :

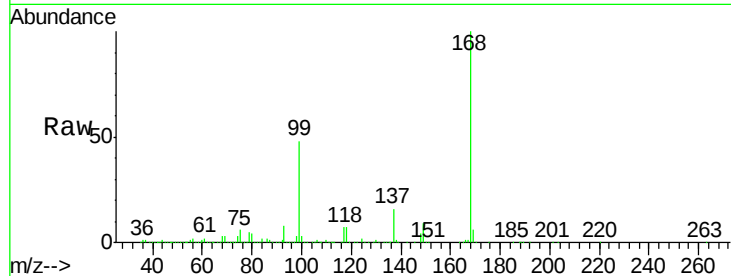
Tot Ion: 56 Resp: 9555

Ion Ratio Lower Upper

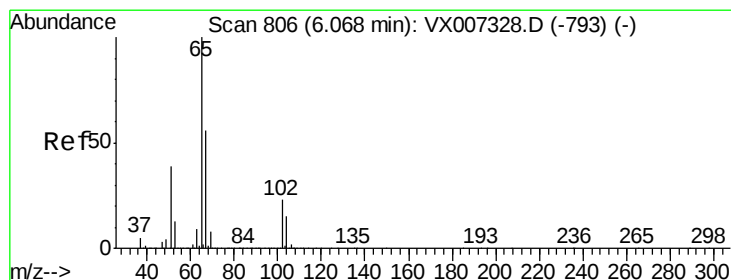
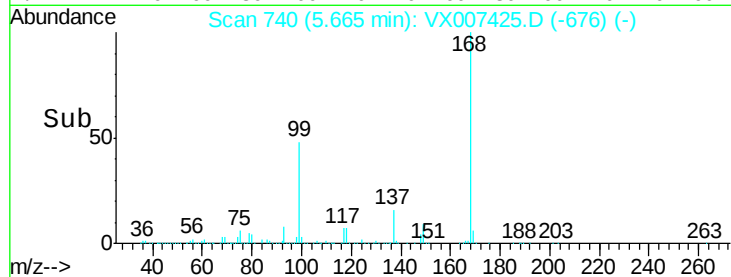
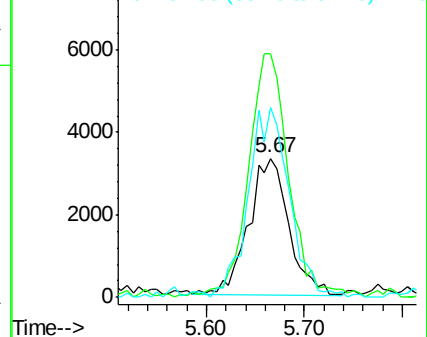
56 100

69 174.2 23.0 34.6#

84 134.6 69.8 104.6#



Abundance Ion 56.00 (55.70 to 56.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 84.00 (83.70 to 84.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 51.390 ug/l

RT: 6.07 min Scan# 806

Delta R.T. 0.00 min

Lab File: VX007425.D

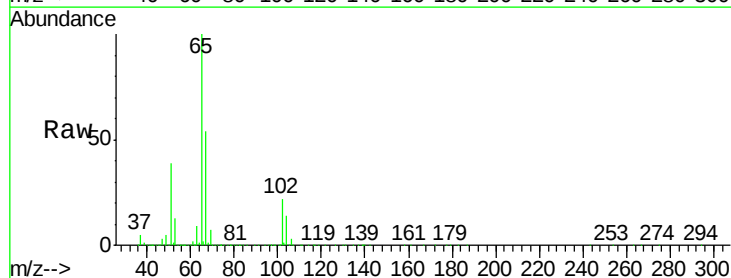
Acq: 07 Feb 2019 15:09

Tgt Ion: 65 Resp: 285133

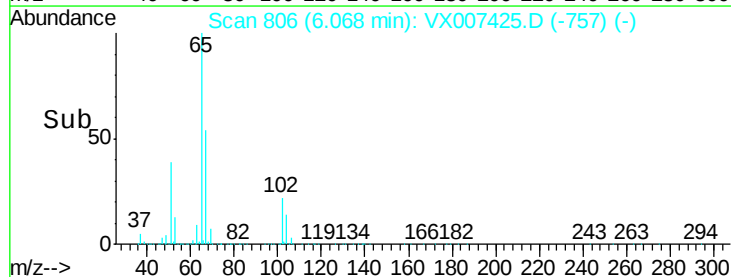
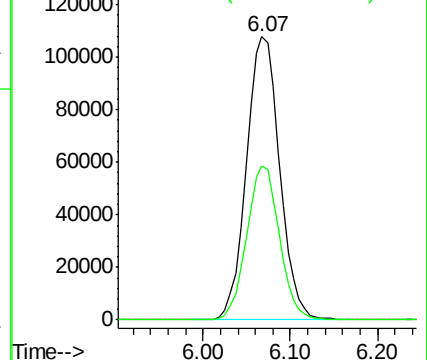
Ion Ratio Lower Upper

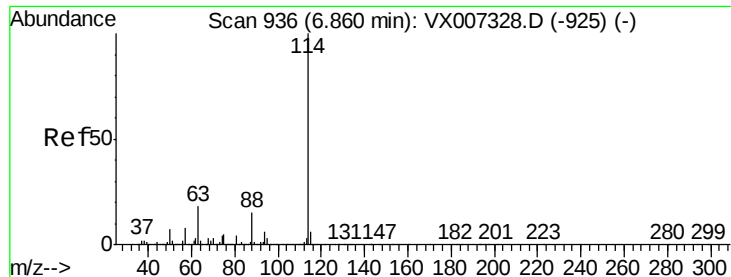
65 100

67 53.4 0.0 108.8



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





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 936

Delta R.T. 0.00 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

ClientSampleId :

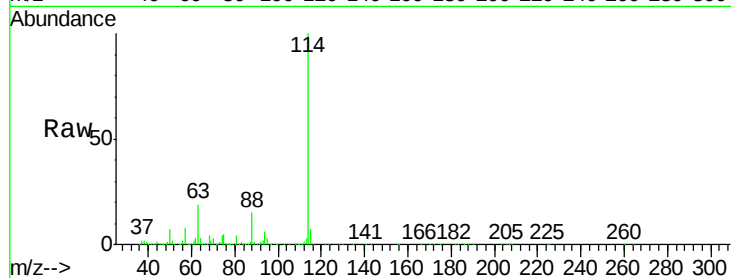
Tot Ion:114 Resp: 814327

Ion Ratio Lower Upper

114 100

63 18.6 0.0 35.6

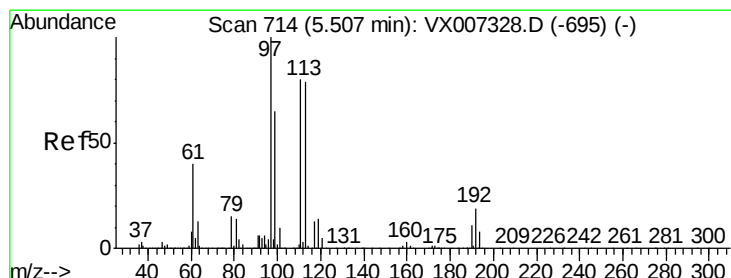
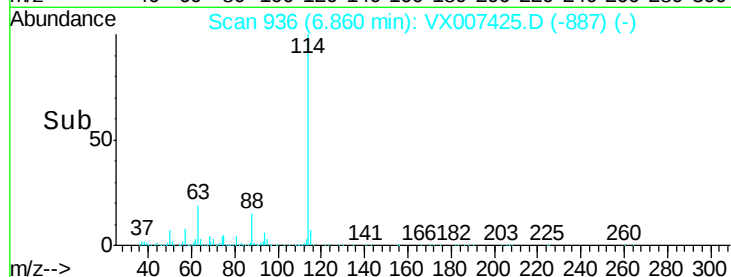
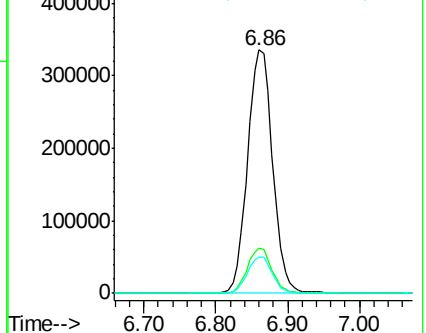
88 15.0 0.0 29.6



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: 49.100 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.00 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

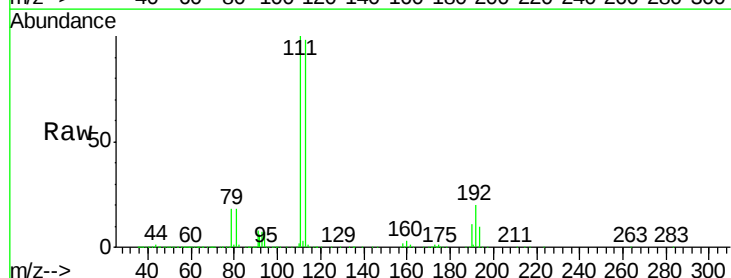
Tgt Ion:113 Resp: 260158

Ion Ratio Lower Upper

113 100

111 102.7 81.8 122.8

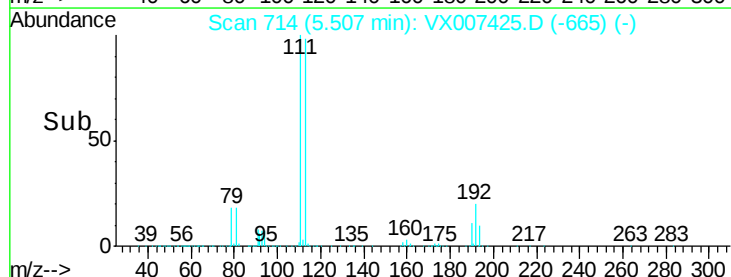
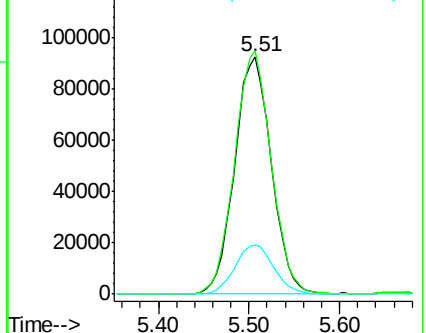
192 21.9 18.5 27.7

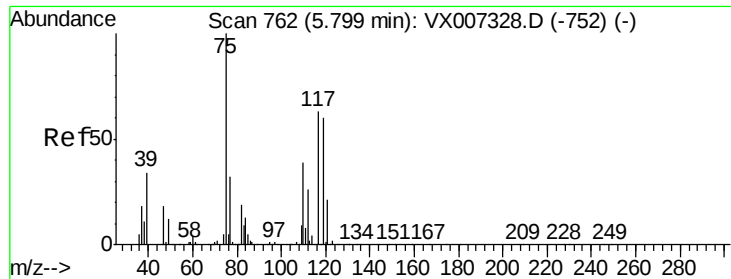


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

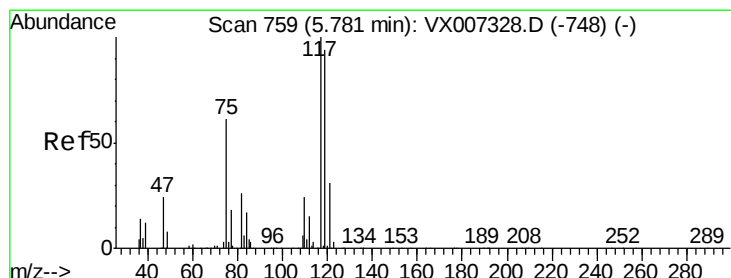
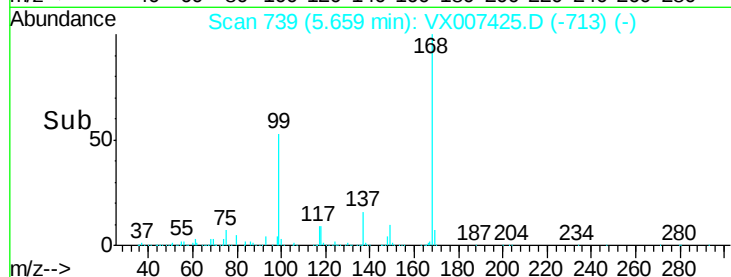
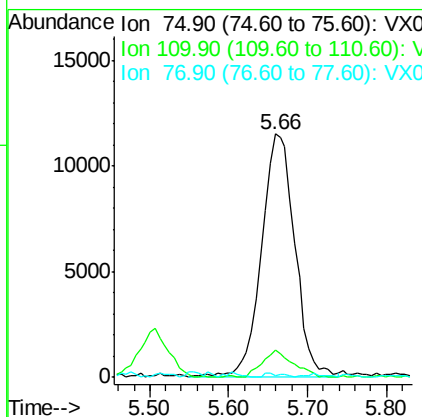
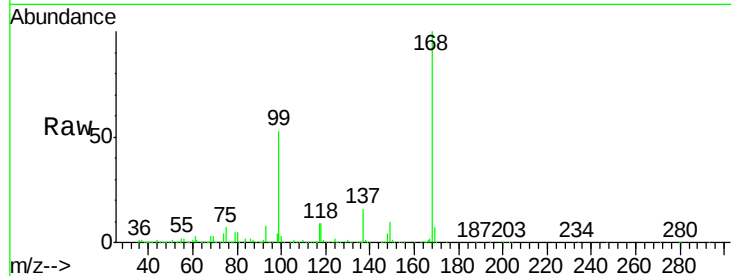




#36
 1,1-Dichloropropene
 Concen: 4.649 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. -0.14 min
 Lab File: VX007425.D
 Acq: 07 Feb 2019 15:09

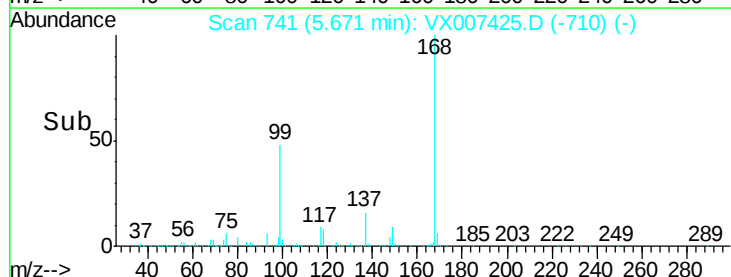
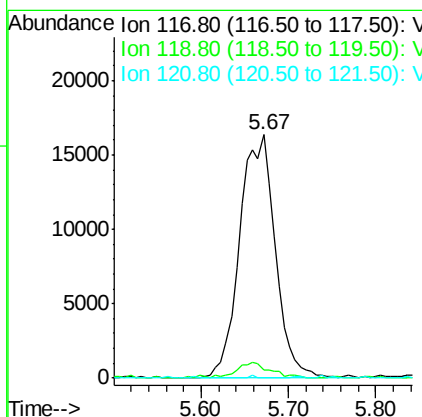
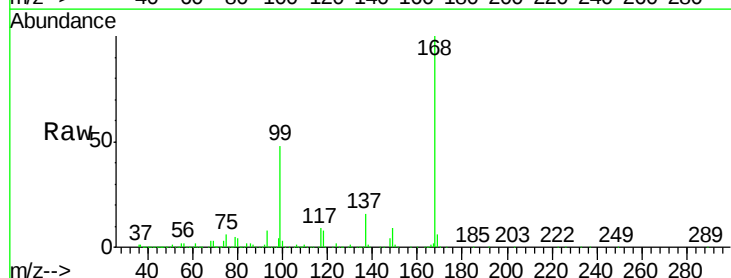
Instrument :
 MSVOA_X
 ClientSampleId :

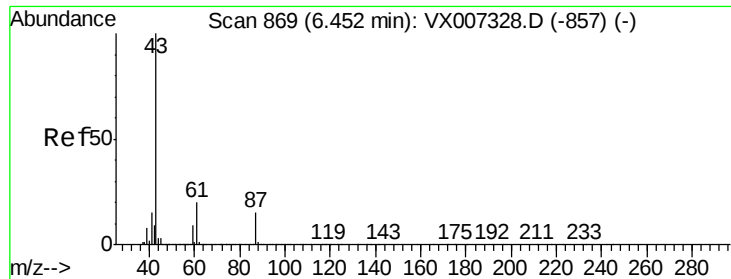
Tot Ion	Ratio	Lower	Upper
75	100		
110	10.3	20.0	59.9#
77	0.9	24.7	37.1#



#38
 Carbon Tetrachloride
 Concen: 6.552 ug/l
 RT: 5.67 min Scan# 741
 Delta R.T. -0.11 min
 Lab File: VX007425.D
 Acq: 07 Feb 2019 15:09

Tgt Ion	Ratio	Lower	Upper
117	100		
119	2.7	75.3	112.9#
121	0.0	25.0	37.4#



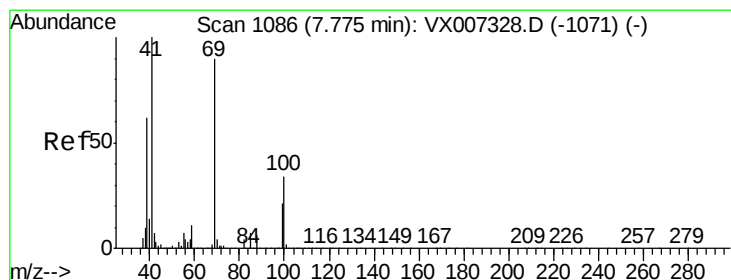
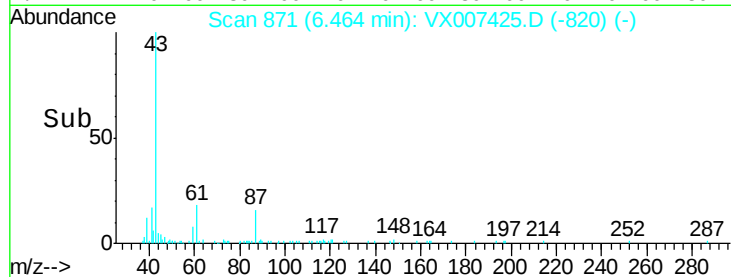
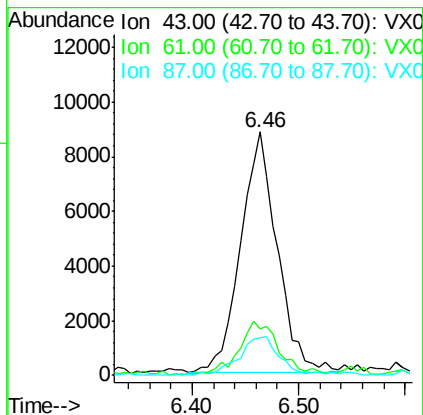
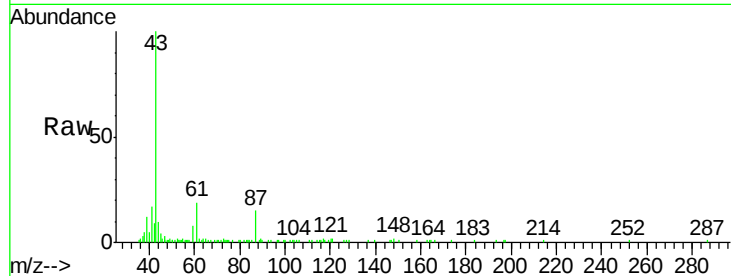


#43

Isopropyl Acetate
 Concen: 1.838 ug/l
 RT: 6.46 min Scan# 871
 Delta R.T. 0.01 min
 Lab File: VX007425.D
 Acq: 07 Feb 2019 15:09

Instrument :
 MSVOA_X
 ClientSampleId :

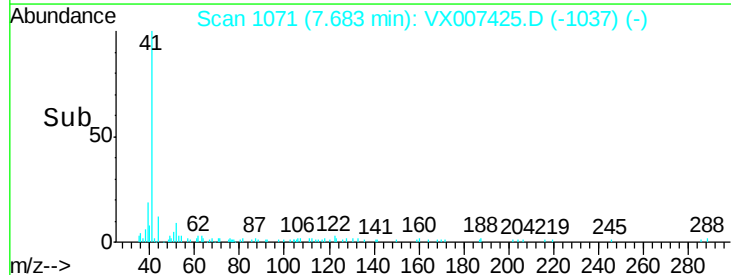
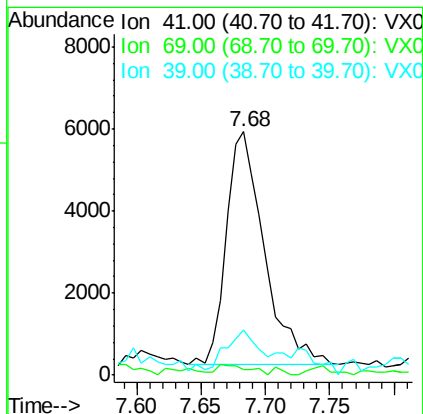
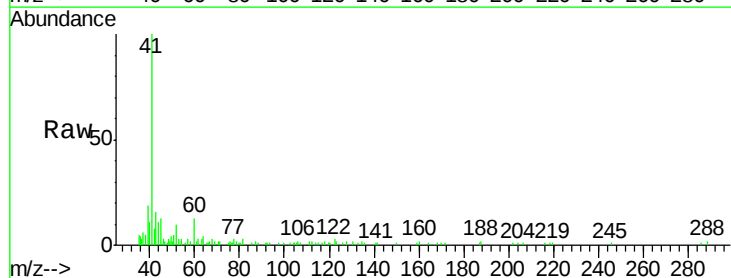
Tot Ion	Ratio	Lower	Upper
43	100		
61	25.2	16.1	24.1#
87	17.7	11.5	17.3#

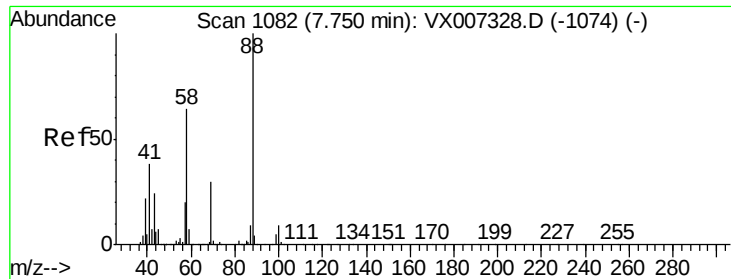


#48

Methyl methacrylate
 Concen: 2.062 ug/l
 RT: 7.68 min Scan# 1071
 Delta R.T. -0.09 min
 Lab File: VX007425.D
 Acq: 07 Feb 2019 15:09

Tgt Ion	Ratio	Lower	Upper
41	100		
69	3.5	70.2	105.4#
39	0.0	47.4	71.0#

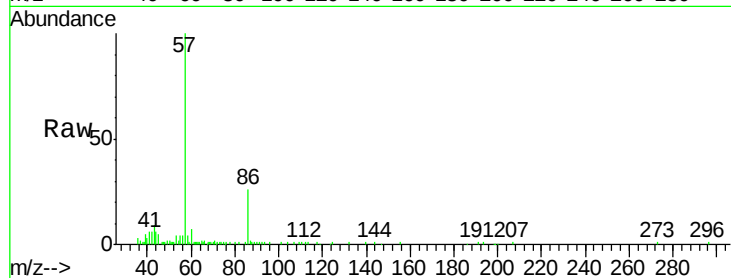




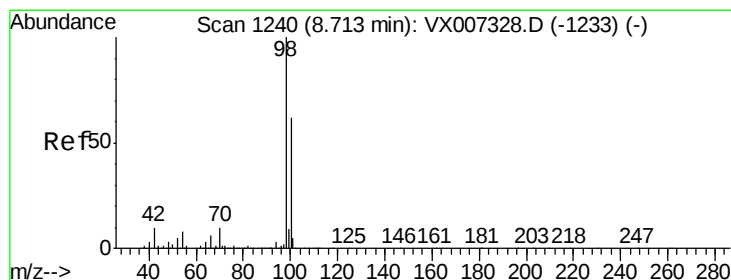
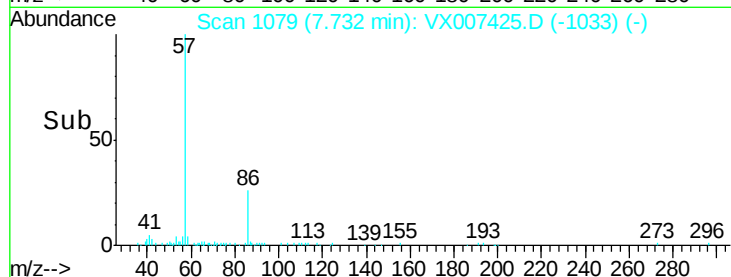
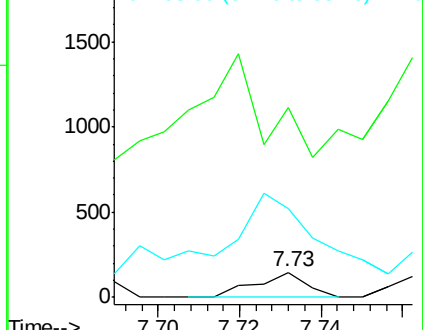
#49
1,4-Dioxane
Concen: 7.851 ug/l
RT: 7.73 min Scan# 1079
Delta R.T. -0.02 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 88 Resp: 127
Ion Ratio Lower Upper
88 100
43 0.0 24.2 36.4#
58 906.3 53.0 79.4#

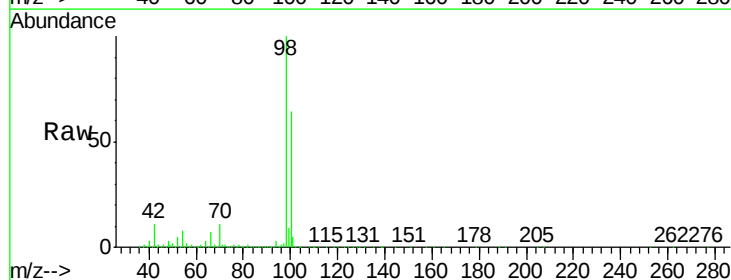


Abundance Ion 88.00 (87.70 to 88.70): VX0
Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX0

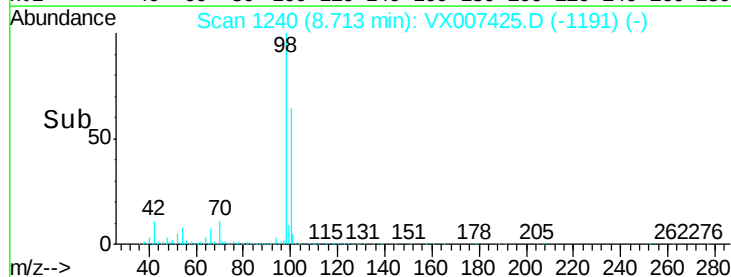
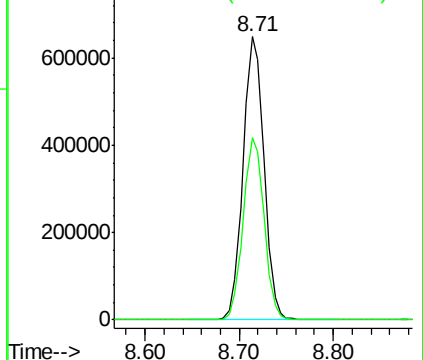


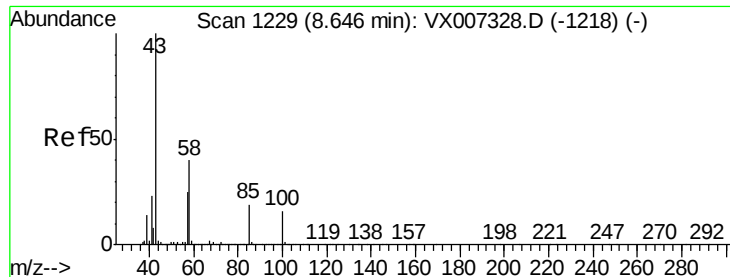
#50
Toluene-d8
Concen: 50.878 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

Tgt Ion: 98 Resp: 1000193
Ion Ratio Lower Upper
98 100
100 64.0 51.6 77.4



Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 15.022 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

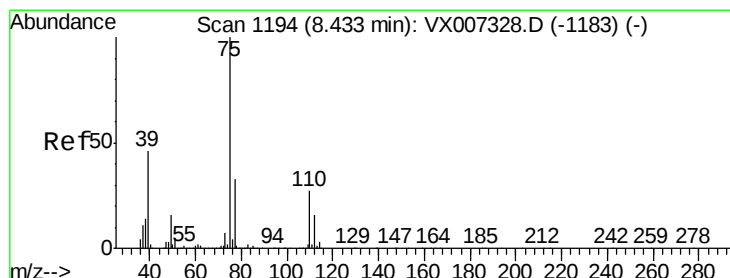
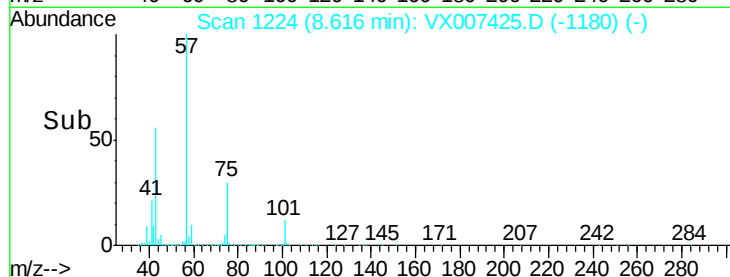
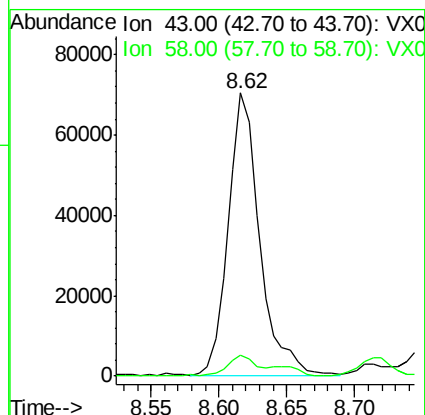
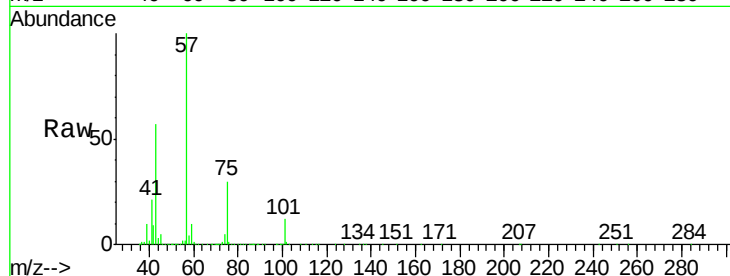
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 43 Resp: 112737

Ion Ratio Lower Upper

43 100

58 6.9 31.2 46.8#



#54

cis-1,3-Dichloropropene

Concen: 6.908 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

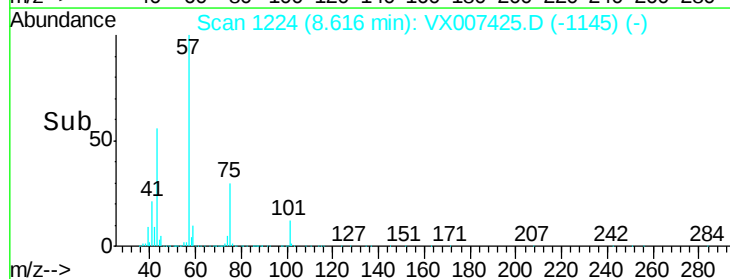
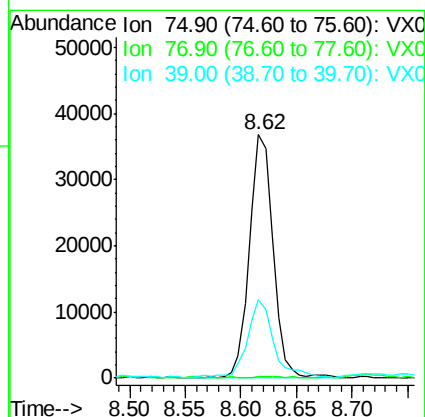
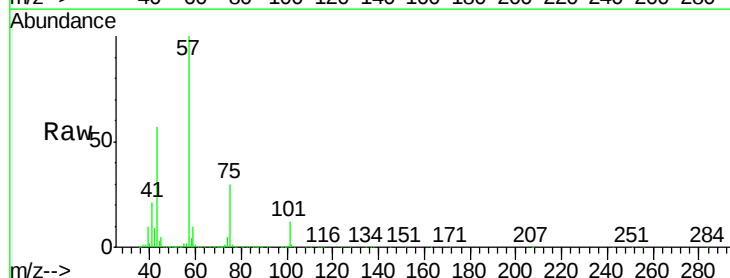
Tgt Ion: 75 Resp: 54199

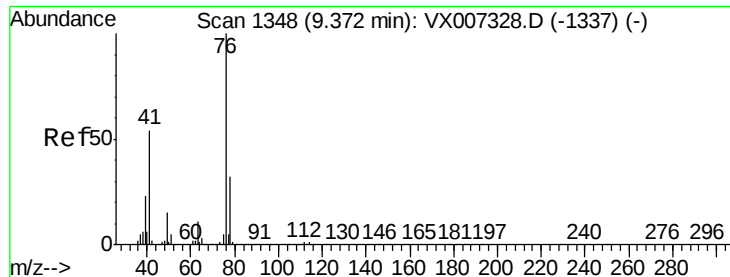
Ion Ratio Lower Upper

75 100

77 0.6 26.2 39.4#

39 32.2 37.1 55.7#





#57

1,3-Dichloropropane

Concen: 1.466 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

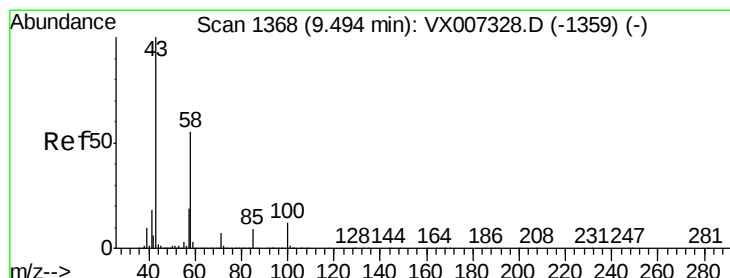
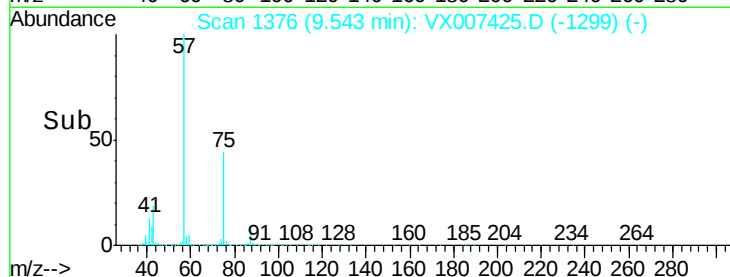
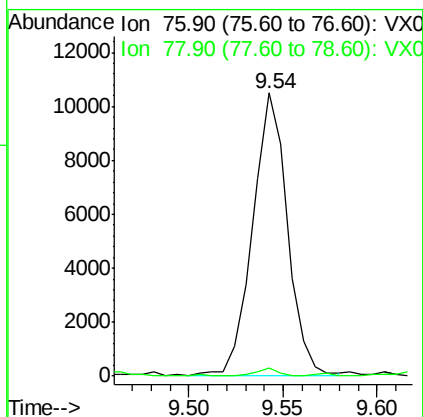
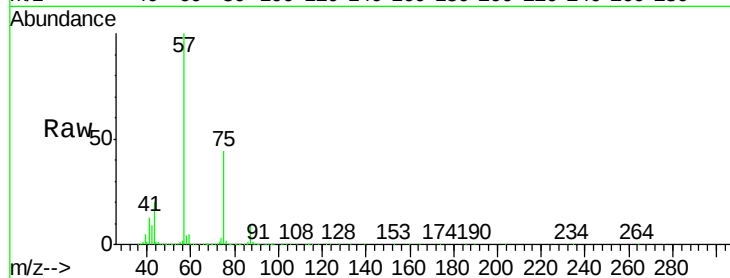
ClientSampleId :

Tot Ion: 76 Resp: 13494

Ion Ratio Lower Upper

76 100

78 1.7 25.8 38.8#



#59

2-Hexanone

Concen: 28.627 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX007425.D

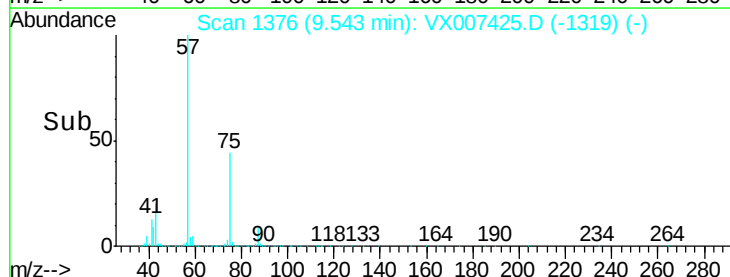
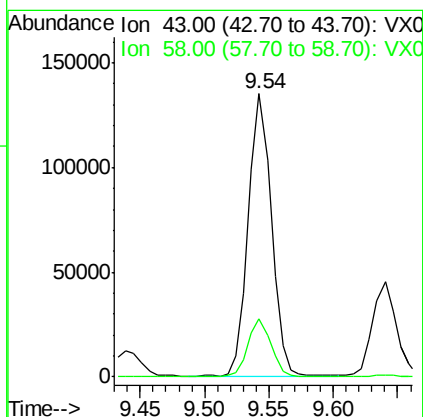
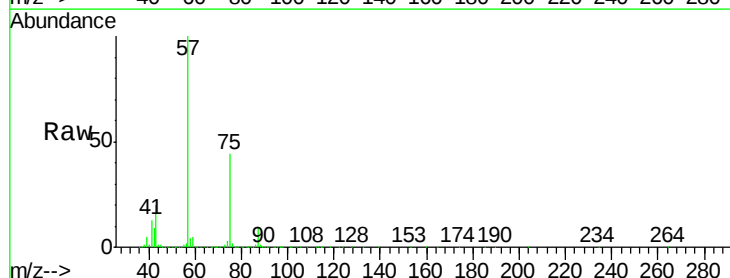
Acq: 07 Feb 2019 15:09

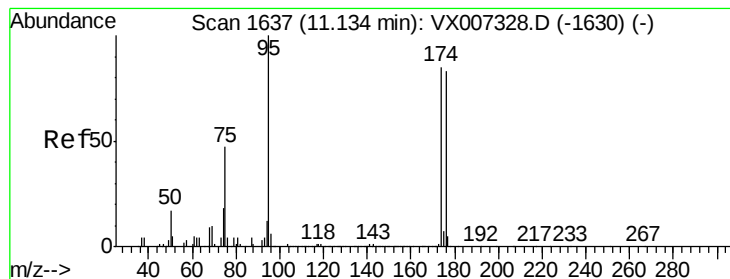
Tgt Ion: 43 Resp: 167185

Ion Ratio Lower Upper

43 100

58 21.1 27.1 81.3#





#62

4-Bromofluorobenzene

Concen: 50.218 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

ClientSampleId :

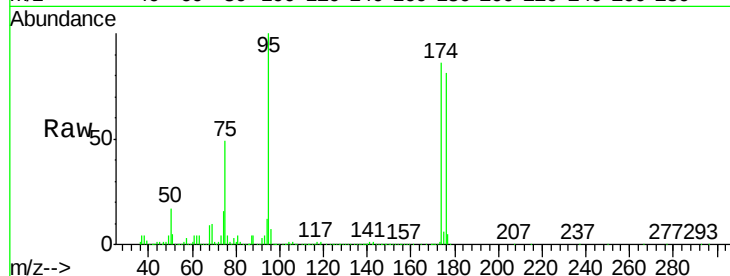
Tot Ion: 95 Resp: 360432

Ion Ratio Lower Upper

95 100

174 93.1 0.0 189.2

176 88.2 0.0 186.2

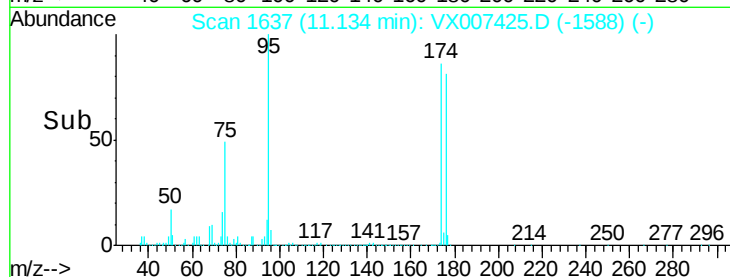


Abundance Ion 94.90 (94.60 to 95.60): VX007328.D (-1630) (-)

Ion 173.80 (173.50 to 174.50): VX007328.D (-1630) (-)

Ion 175.80 (175.50 to 176.50): VX007328.D (-1630) (-)

Time-->

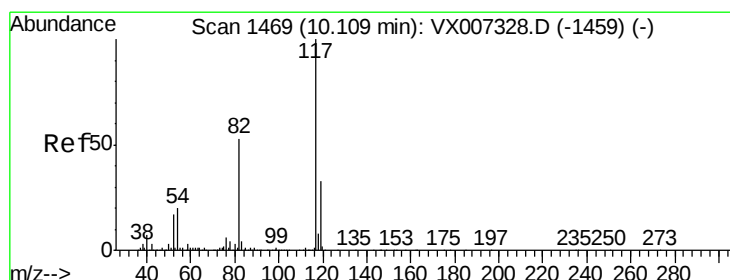


Abundance Ion 94.90 (94.60 to 95.60): VX007425.D (-1588) (-)

Ion 173.80 (173.50 to 174.50): VX007425.D (-1588) (-)

Ion 175.80 (175.50 to 176.50): VX007425.D (-1588) (-)

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.12 min Scan# 1470

Delta R.T. 0.01 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

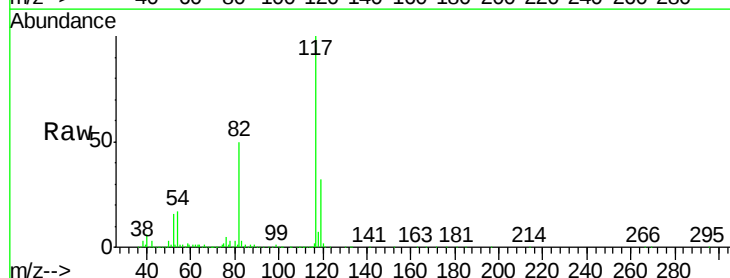
Tgt Ion: 117 Resp: 794583

Ion Ratio Lower Upper

117 100

82 49.8 42.1 63.1

119 32.5 26.5 39.7

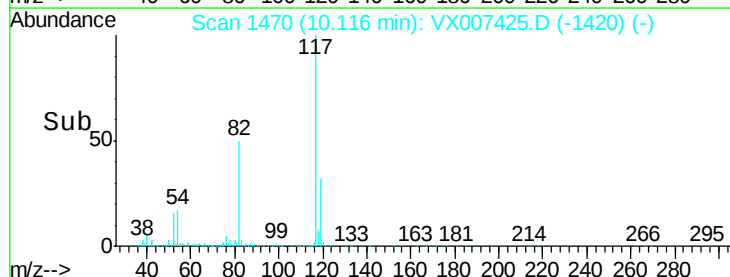


Abundance Ion 116.90 (116.60 to 117.60): VX007328.D (-1459) (-)

Ion 82.00 (81.70 to 82.70): VX007328.D (-1459) (-)

Ion 118.90 (118.60 to 119.60): VX007328.D (-1459) (-)

Time-->

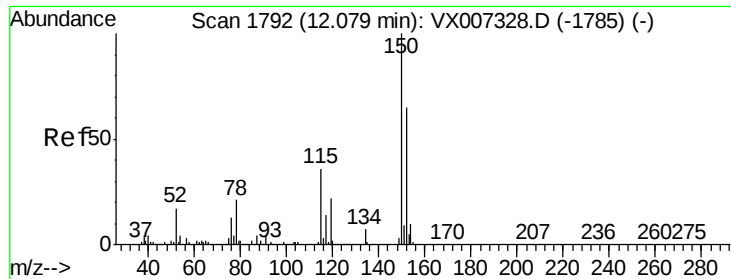


Abundance Ion 116.90 (116.60 to 117.60): VX007425.D (-1420) (-)

Ion 82.00 (81.70 to 82.70): VX007425.D (-1420) (-)

Ion 118.90 (118.60 to 119.60): VX007425.D (-1420) (-)

Time-->

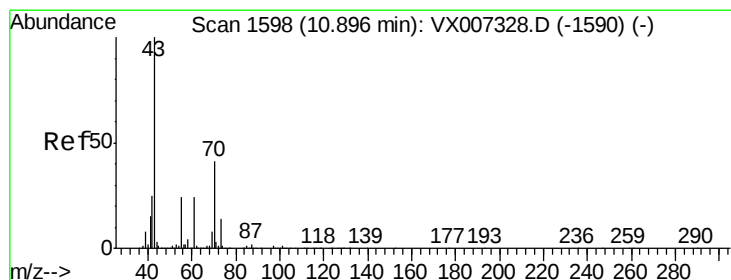
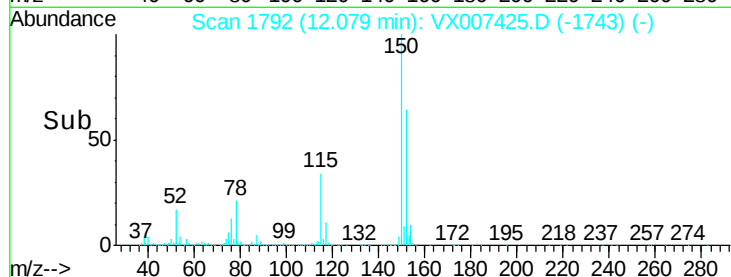
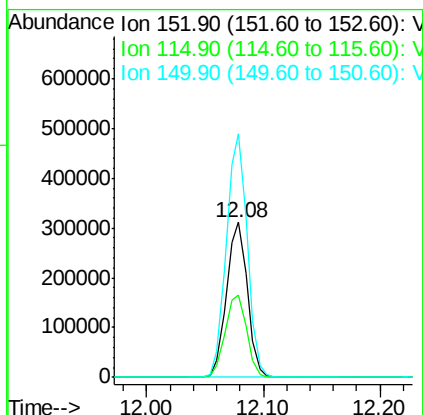
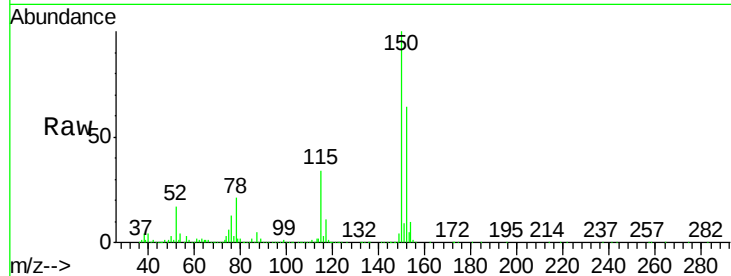


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

Instrument :
MSVOA_X
ClientSampleId :

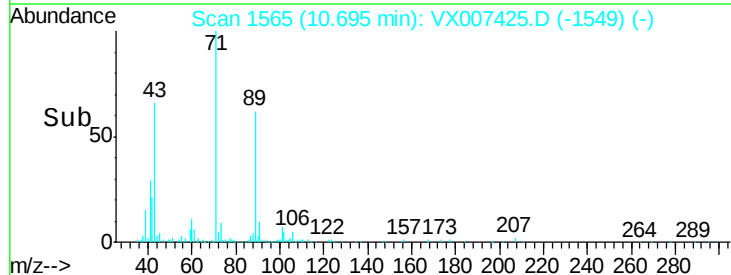
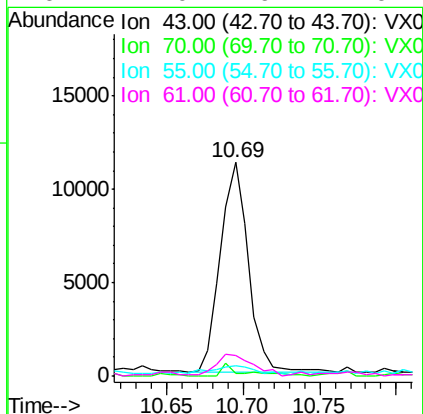
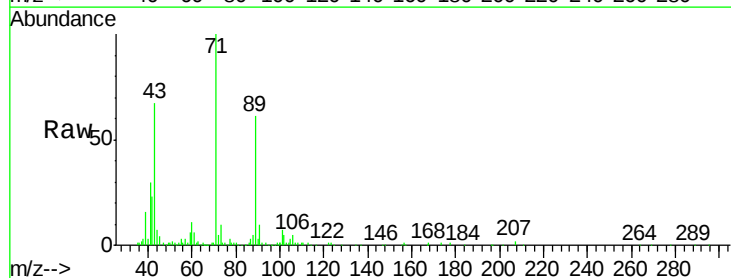
Tot Ion	Ratio	Lower	Upper
152	100		
115	54.8	38.0	114.0
150	157.2	0.0	346.4

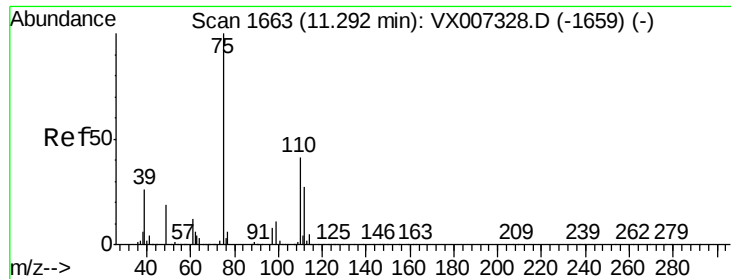


#74

N-ethyl acetate
Concen: 1.422 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.20 min
Lab File: VX007425.D
Acq: 07 Feb 2019 15:09

Tgt Ion	Ratio	Lower	Upper
43	100		
71	2.4	33.8	50.6#
55	7.8	19.5	29.3#
61	12.0	19.4	29.2#

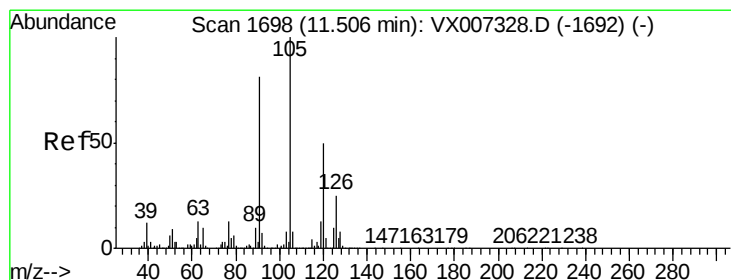
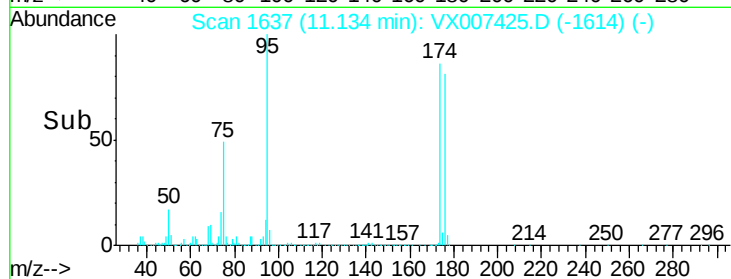
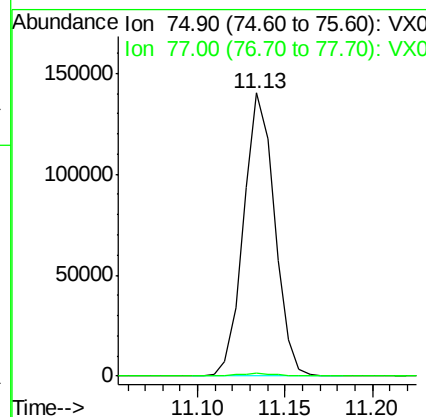
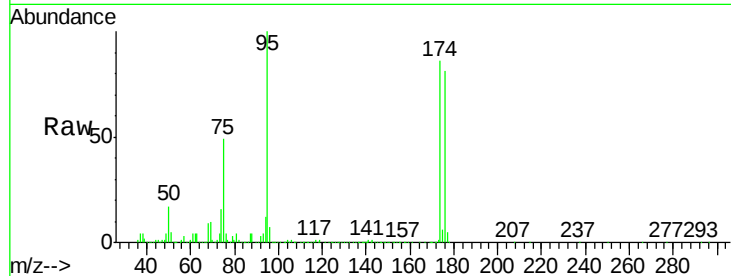




#76
 1,2,3-Trichloropropane
 Concen: 23.075 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.16 min
 Lab File: VX007425.D
 Acq: 07 Feb 2019 15:09

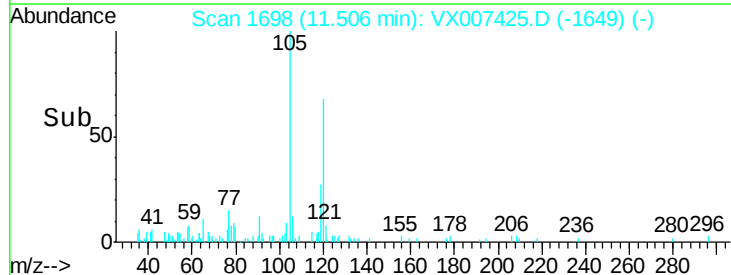
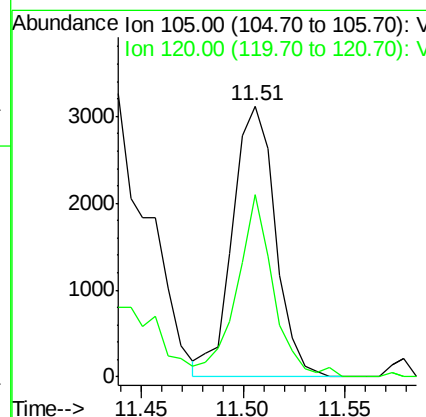
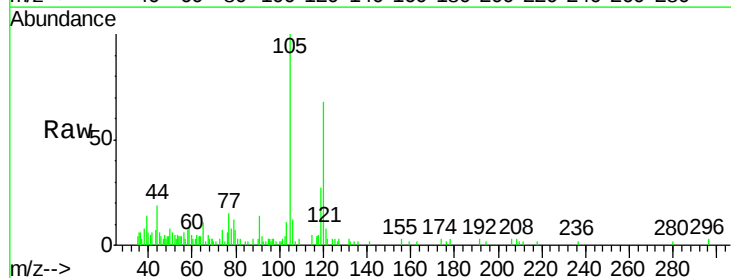
Instrument :
 MSVOA_X
 ClientSampleId :

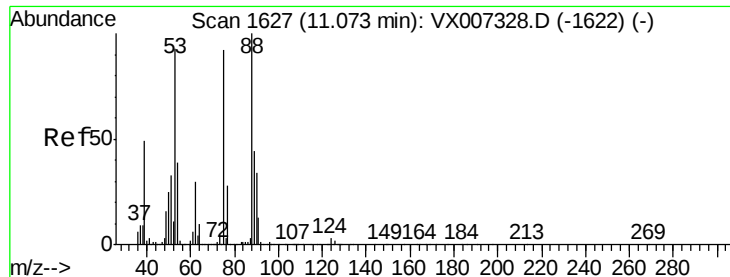
Tot Ion: 75 Resp: 173282
 Ion Ratio Lower Upper
 75 100
 77 1.2 23.0 69.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.210 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. 0.00 min
 Lab File: VX007425.D
 Acq: 07 Feb 2019 15:09

Tgt Ion:105 Resp: 4515
 Ion Ratio Lower Upper
 105 100
 120 57.5 25.3 75.8





#81

trans-1,4-Dichloro-2-butene

Concen: 69.519 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

ClientSampleId :

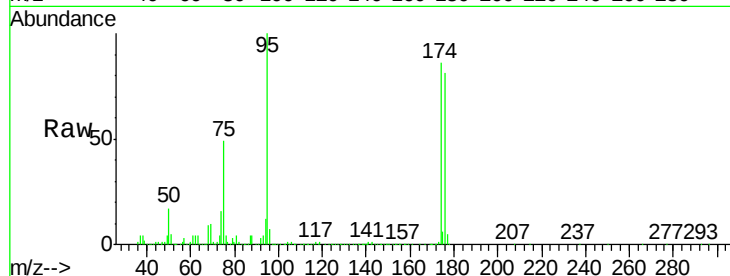
Tot Ion: 75 Resp: 173282

Ion Ratio Lower Upper

75 100

53 0.3 81.0 121.6#

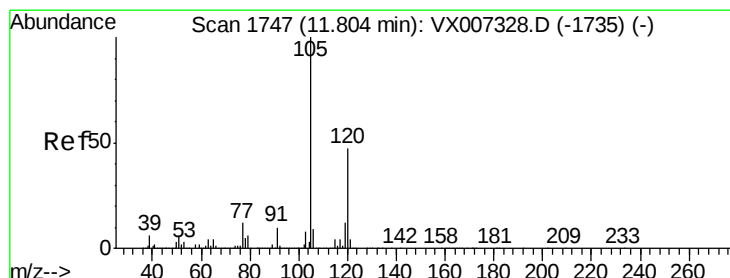
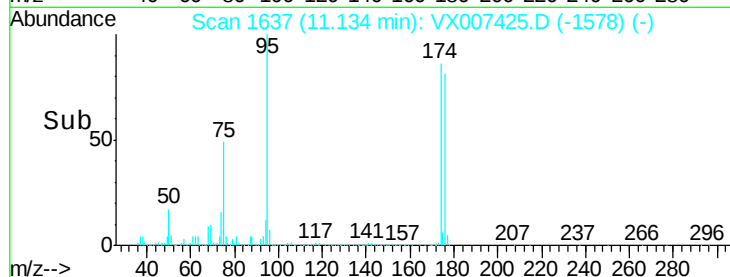
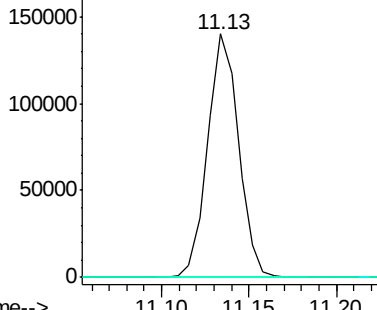
89 0.0 41.4 62.0#



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: 0.436 ug/l

RT: 11.81 min Scan# 1748

Delta R.T. 0.01 min

Lab File: VX007425.D

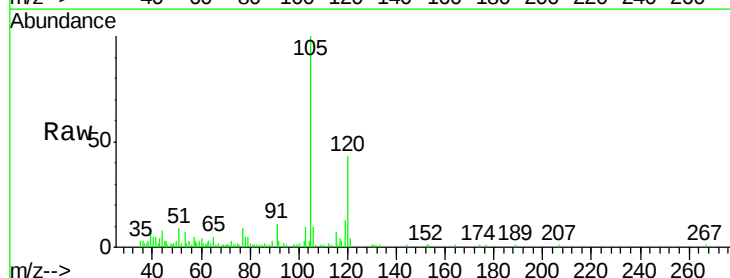
Acq: 07 Feb 2019 15:09

Tgt Ion: 105 Resp: 9492

Ion Ratio Lower Upper

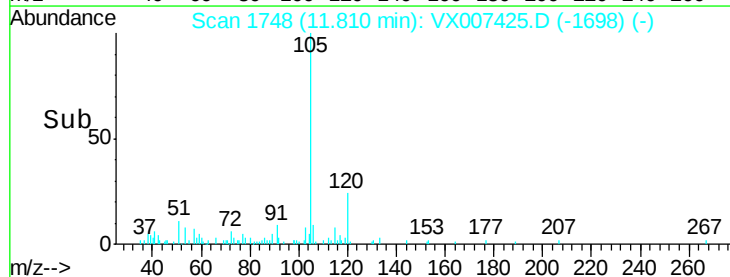
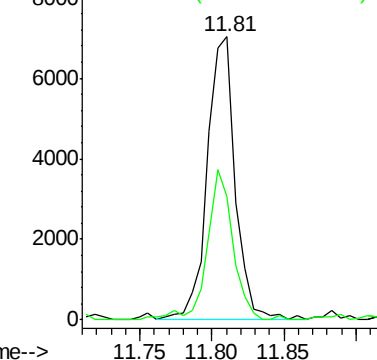
105 100

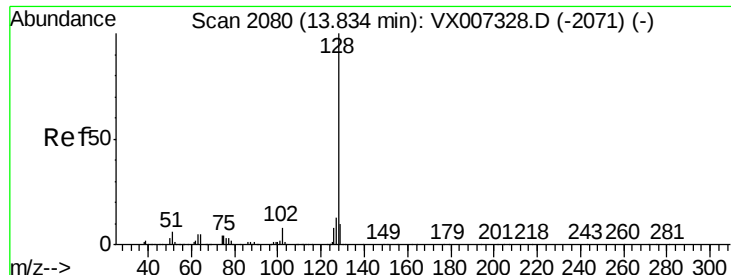
120 48.8 23.1 69.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#95

Naphthalene

Concen: 8.555 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX007425.D

Acq: 07 Feb 2019 15:09

Instrument :

MSVOA_X

ClientSampleId :

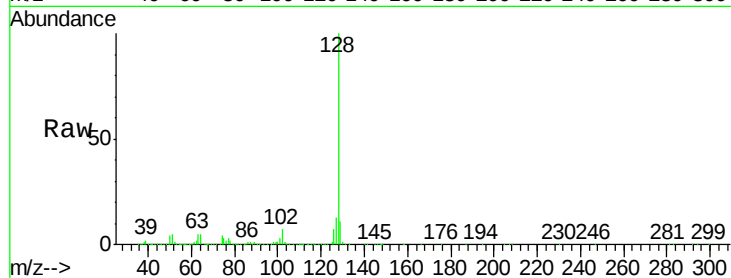
Tot Ion:128 Resp: 222733

Ion Ratio Lower Upper

128 100

127 13.2 10.5 15.7

129 11.3 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

