

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061318\
 Data File : VX002537.D
 Acq On : 14 Jun 2018 04:54
 Operator : JC/MD
 Sample : J3383-01
 Misc : 6.86g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 14 05:49:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	291744	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	418972	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	411719	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	264833	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	185440	44.04	ug/l	0.00
Spiked Amount			Recovery	=	88.08%	
35) Dibromofluoromethane	5.51	113	136854	41.54	ug/l	0.00
Spiked Amount			Recovery	=	83.08%	
50) Toluene-d8	8.72	98	640544	50.72	ug/l	0.00
Spiked Amount			Recovery	=	101.44%	
62) 4-Bromofluorobenzene	11.15	95	281628	57.83	ug/l	0.00
Spiked Amount			Recovery	=	115.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.32	50	451	Below Cal	#	42
5) Bromomethane	1.64	94	1509	Below Cal	#	80
6) Chloroethane	1.73	64	533	0.22	ug/l	61
8) Diethyl Ether	2.07	74	130	Below Cal		90
10) Methyl Iodide	2.48	142	1679	0.38	ug/l	90
11) Tert butyl alcohol	3.03	59	28809	15.10	ug/l	73
13) Acrolein	2.35	56	52548	121.85	ug/l	79
14) Allyl chloride	2.81	41	448076	66.48	ug/l	61
15) Acrylonitrile	3.14	53	137007	70.20	ug/l	39
16) Acetone	2.34	43	155539	73.12	ug/l	56
18) Methyl Acetate	2.81	43	1045777	261.64	ug/l	55
19) Methyl tert-butyl Ether	3.23	73	178	Below Cal	#	1
20) Methylene Chloride	2.93	84	112642	33.22	ug/l	7
22) Diisopropyl ether	3.89	45	177	Below Cal	#	1
23) Vinyl Acetate	3.78	43	21820	2.00	ug/l	81
24) 1,1-Dichloroethane	3.72	63	2554	0.38	ug/l	83
25) 2-Butanone	4.75	43	3207	1.12	ug/l	90
26) 2,2-Dichloropropane	4.37	77	23064	4.43	ug/l	53
28) Bromochloromethane	5.04	49	88	Below Cal	#	13
29) Tetrahydrofuran	5.21	42	21495	11.65	ug/l	1
30) Chloroform	5.26	83	140980	21.93	ug/l	34
31) Cyclohexane	5.57	56	3443734	653.74	ug/l	94
36) 1,1-Dichloropropene	5.92	75	913	0.21	ug/l	1
37) Ethyl Acetate	4.88	43	6955	1.31	ug/l	1
38) Carbon Tetrachloride	5.67	117	25798	5.60	ug/l	16
39) Methylcyclohexane	7.46	83	5631508	1029.72	ug/l	99
40) Benzene	6.14	78	36284	2.69	ug/l	95
41) Methacrylonitrile	5.05	41	38380	12.66	ug/l	51
42) 1,2-Dichloroethane	6.24	62	6435	1.20	ug/l	1
43) Isopropyl Acetate	6.27	43	685074	76.14	ug/l	63
45) 1,2-Dichloropropane	7.46	63	60255	16.53	ug/l	1
46) Dibromomethane	7.63	93	5781	2.34	ug/l	1
47) Bromodichloromethane	7.84	83	54432	12.18	ug/l	1
48) Methyl methacrylate	7.73	41	414802	91.78	ug/l	55

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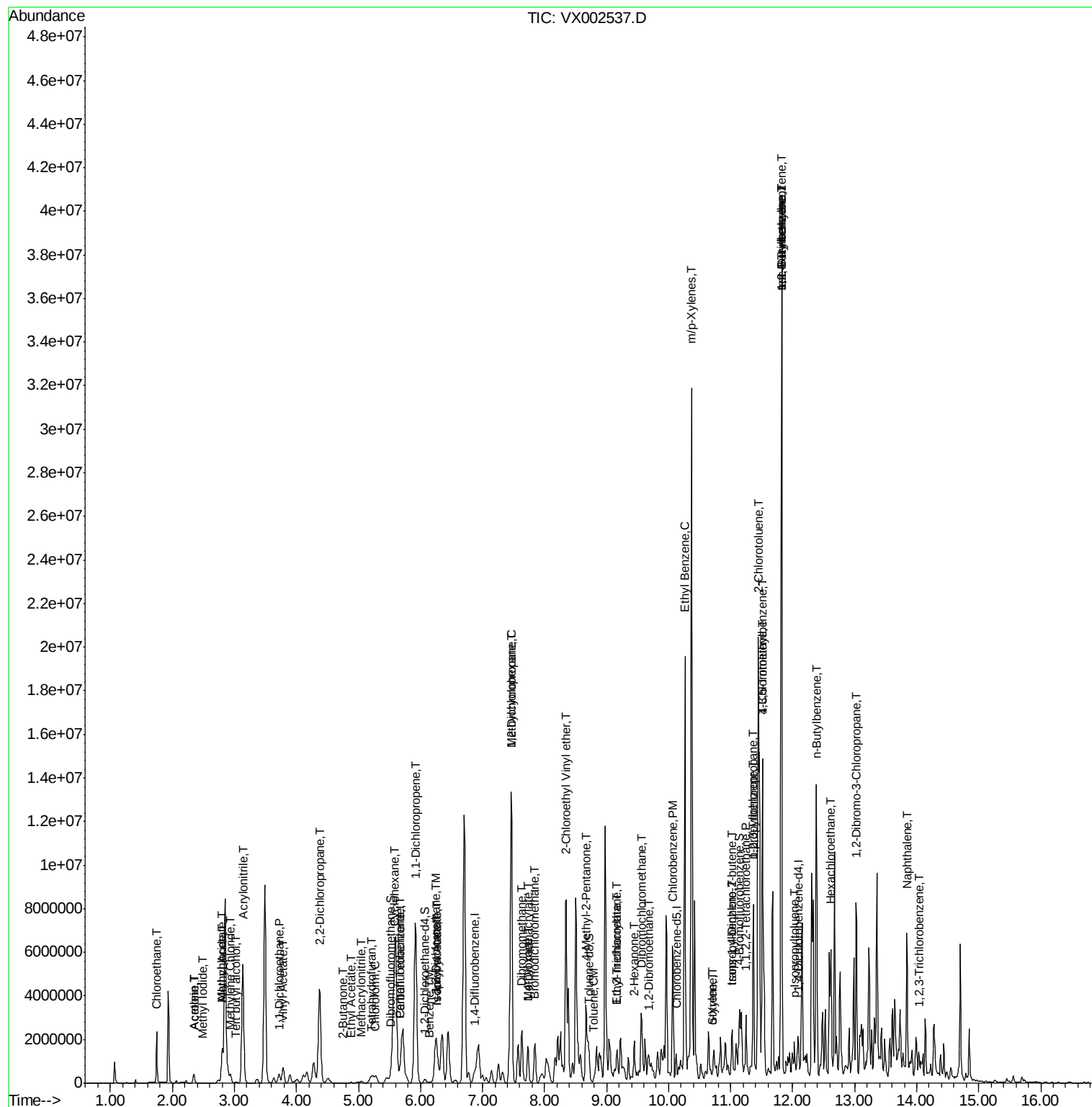
49) 1,4-Dioxane	7.73	88	43	0.51	ug/l #	1
51) 4-Methyl-2-Pentanone	8.67	43	201799	36.02	ug/l #	53
52) Toluene	8.79	92	5616	0.65	ug/l	83
55) 1,1,2-Trichloroethane	9.17	97	489567	138.58	ug/l #	17
56) Ethyl methacrylate	9.16	69	148755	26.37	ug/l #	67
58) 2-Chloroethyl Vinyl ether	8.35	63	8469	3.24	ug/l #	49
59) 2-Hexanone	9.45	43	608828	140.68	ug/l #	33
60) Dibromochloromethane	9.55	129	2957	0.83	ug/l #	1
61) 1,2-Dibromoethane	9.67	107	2051	0.56	ug/l #	1
65) Chlorobenzene	10.07	112	8851	0.86	ug/l #	57
67) Ethyl Benzene	10.26	91	10622313	619.57	ug/l	90
68) m/p-Xylenes	10.37	106	7665068	1150.12	ug/l	81
69) o-Xylene	10.71	106	17242	2.60	ug/l	94
70) Styrene	10.71	104	3334	0.31	ug/l #	1
73) Isopropylbenzene	11.02	105	908353	49.31	ug/l	100
74) N-amyl acetate	6.27	43	685074	69.01	ug/l #	59
75) 1,1,2,2-Tetrachloroethane	11.25	83	26694	4.61	ug/l #	15
76) 1,2,3-Trichloropropane	11.37	75	30721	5.29	ug/l #	1
78) n-propylbenzene	11.37	91	4669023	228.02	ug/l	99
79) 2-Chlorotoluene	11.44	91	2036316	157.49	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.51	105	5939929	375.90	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.02	75	10914	6.58	ug/l #	1
82) 4-Chlorotoluene	11.51	91	681340	45.65	ug/l #	44
83) tert-Butylbenzene	11.82	119	2670673	173.56	ug/l #	62
84) 1,2,4-Trimethylbenzene	11.82	105	14209935	873.59	ug/l	70
85) sec-Butylbenzene	11.82	105	14209935	787.72	ug/l #	56
86) p-Isopropyltoluene	12.03	119	478839	29.14	ug/l	97
89) n-Butylbenzene	12.39	91	1982477	143.86	ug/l #	25
90) Hexachloroethane	12.62	117	168563	64.26	ug/l #	1
92) 1,2-Dibromo-3-Chloropropan	13.02	75	22964	18.12	ug/l #	2
95) Naphthalene	13.84	128	3725203	193.25	ug/l	98
96) 1,2,3-Trichlorobenzene	14.04	180	1703	0.25	ug/l #	1

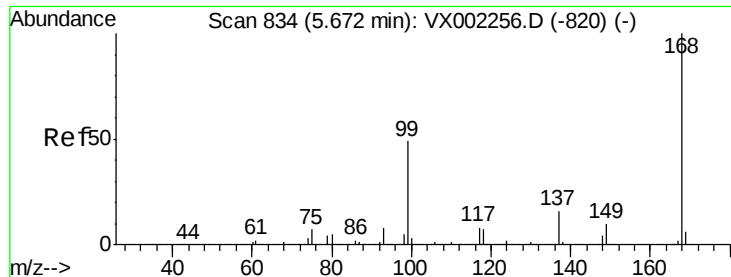
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.01 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

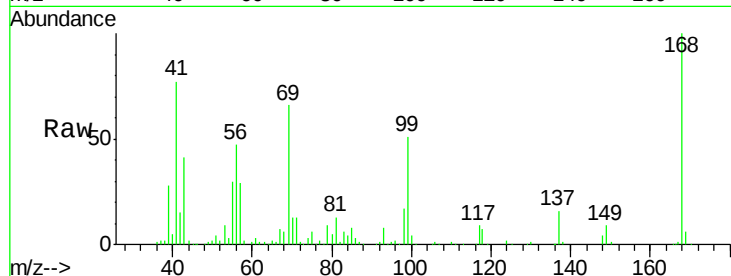
Instrument :
MSVOA_X
ClientSampled :

Tot Ion:168 Resp: 291744

Ion Ratio Lower Upper

168 100

99 50.1 39.3 58.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

120000

100000

80000

60000

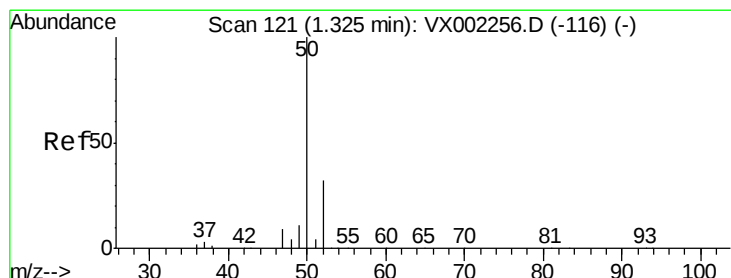
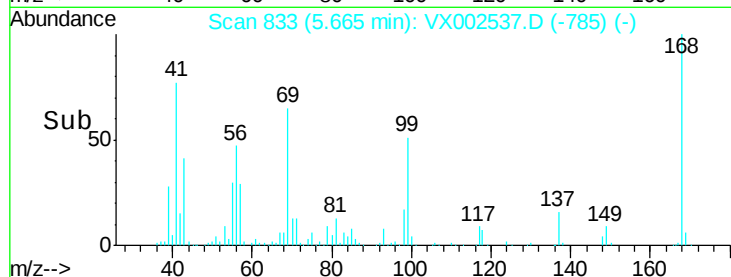
40000

20000

0

Time--> 5.50 5.60 5.70 5.80

5.67



#3

Chloromethane

Concen: Below Cal

RT: 1.32 min Scan# 121

Delta R.T. 0.00 min

Lab File: VX002537.D

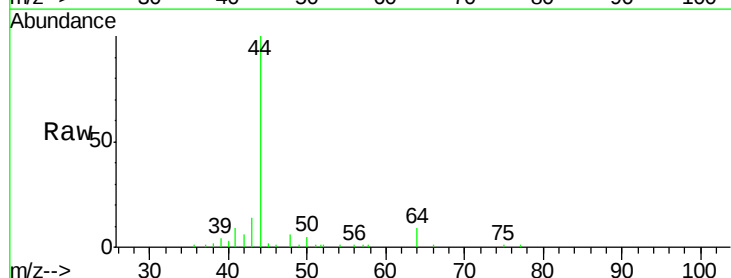
Acq: 14 Jun 2018 04:54

Tgt Ion: 50 Resp: 451

Ion Ratio Lower Upper

50 100

52 64.3 25.7 38.5#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

400

300

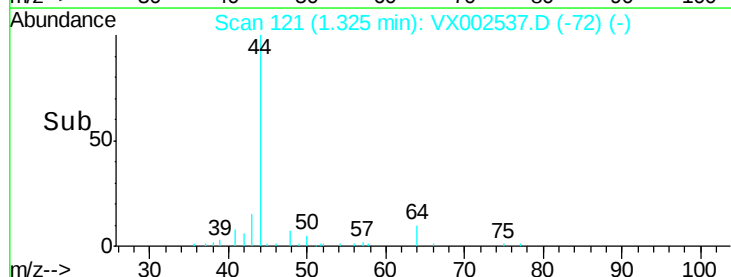
200

100

0

Time--> 1.25 1.30 1.35

1.32





#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 172

Delta R.T. 0.00 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

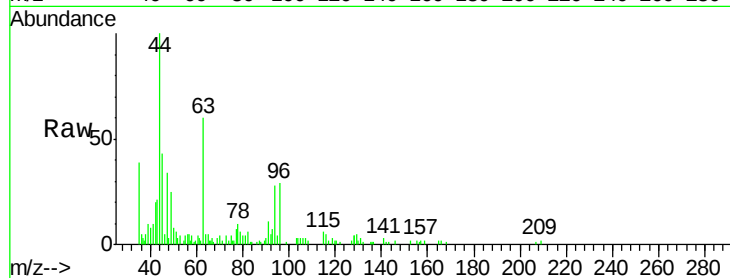
ClientSampleId :

Tot Ion: 94 Resp: 1509

Ion Ratio Lower Upper

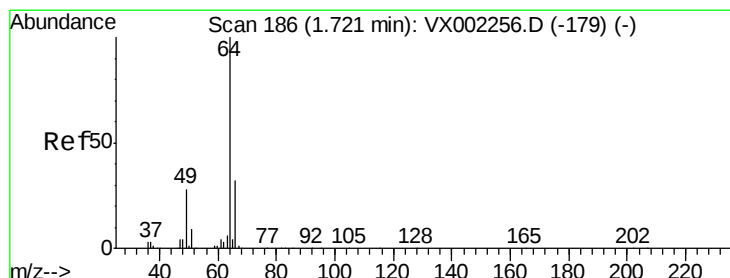
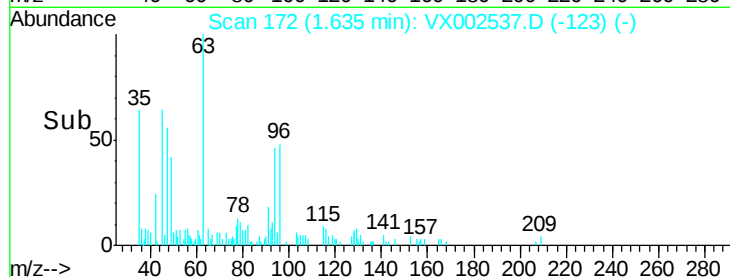
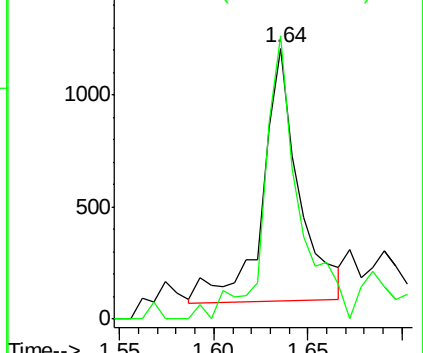
94 100

96 112.9 74.9 112.3#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 0.22 ug/l

RT: 1.73 min Scan# 188

Delta R.T. 0.01 min

Lab File: VX002537.D

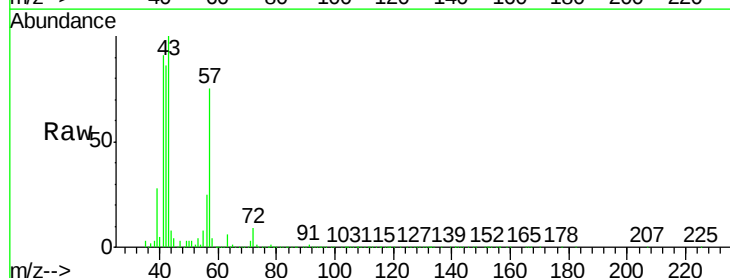
Acq: 14 Jun 2018 04:54

Tgt Ion: 64 Resp: 533

Ion Ratio Lower Upper

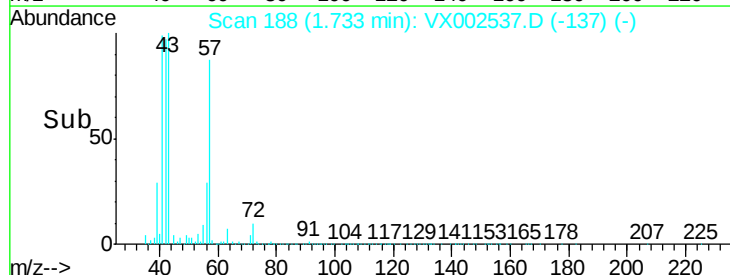
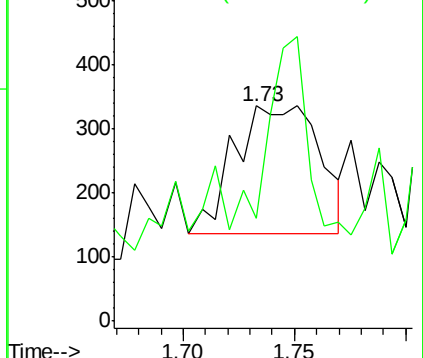
64 100

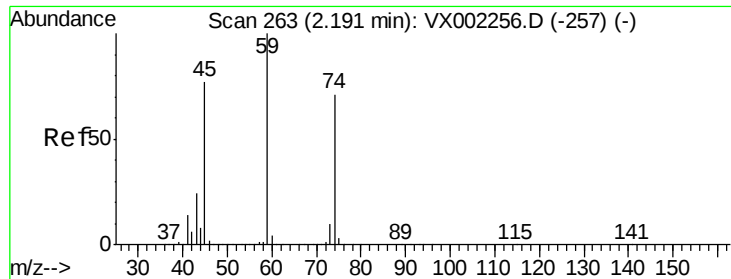
66 10.0 25.5 38.3#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0





#8

Diethyl Ether

Concen: Below Cal

RT: 2.07 min Scan# 243

Delta R.T. -0.12 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

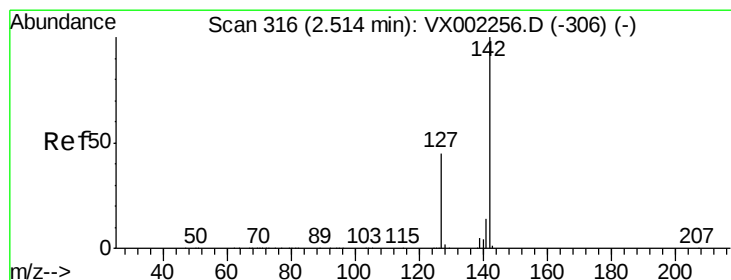
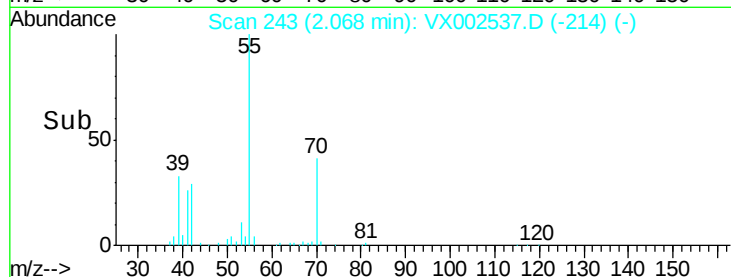
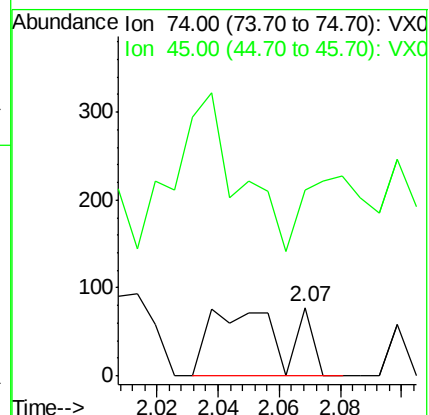
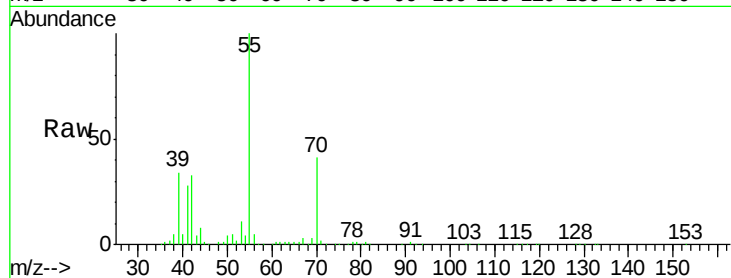
ClientSampleId :

Tot Ion: 74 Resp: 130

Ion Ratio Lower Upper

74 100

45 96.2 53.1 159.4



#10

Methyl Iodide

Concen: 0.38 ug/l

RT: 2.48 min Scan# 311

Delta R.T. -0.03 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

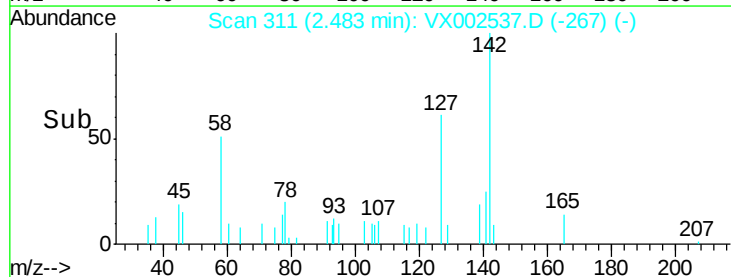
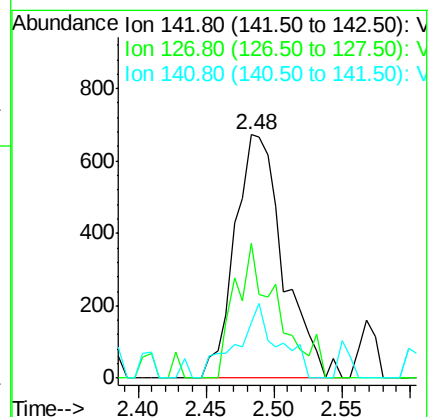
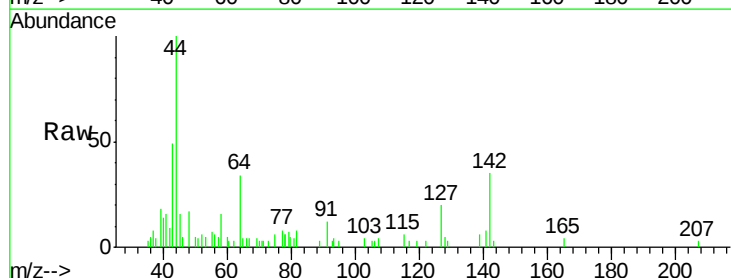
Tgt Ion: 142 Resp: 1679

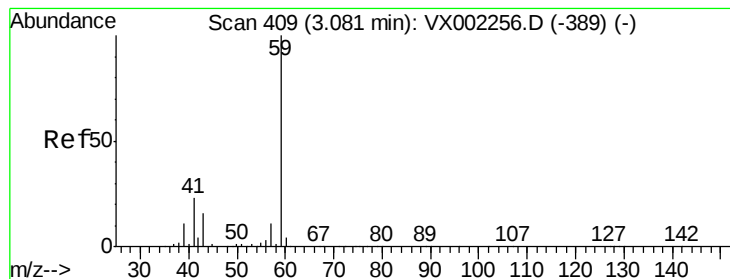
Ion Ratio Lower Upper

142 100

127 48.8 36.6 55.0

141 25.9 11.3 16.9#



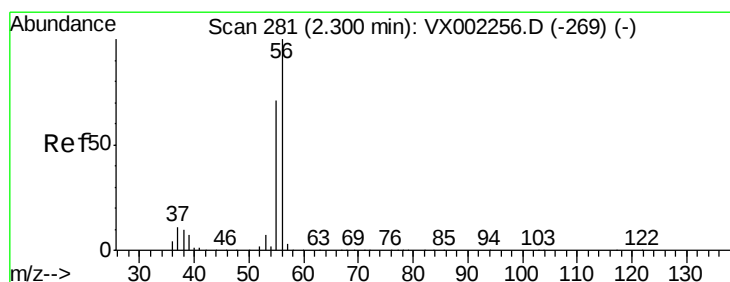
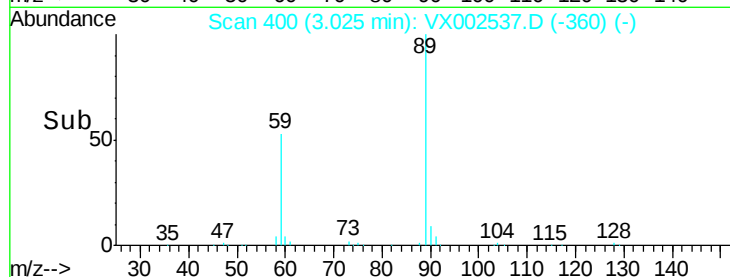
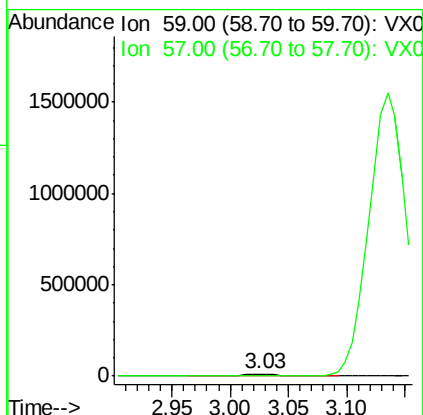
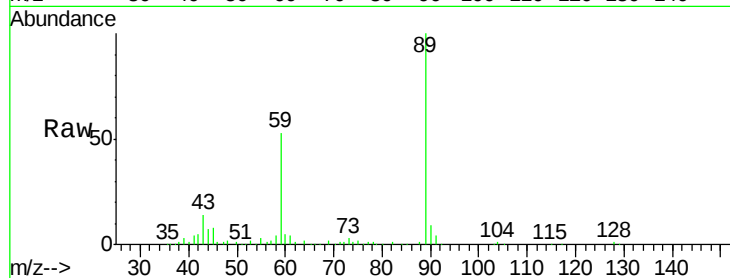


#11

Tert butyl alcohol
 Concen: 15.10 ug/l
 RT: 3.03 min Scan# 400
 Delta R.T. -0.05 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Instrument :
 MSVOA_X
 ClientSampleId :

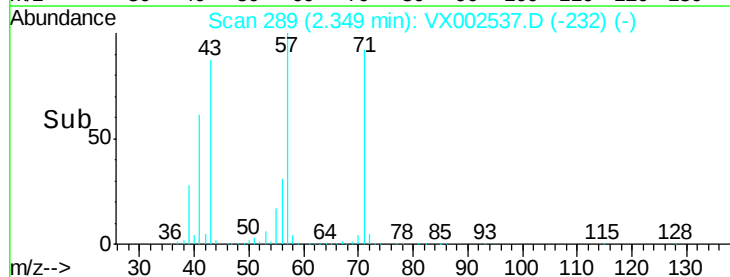
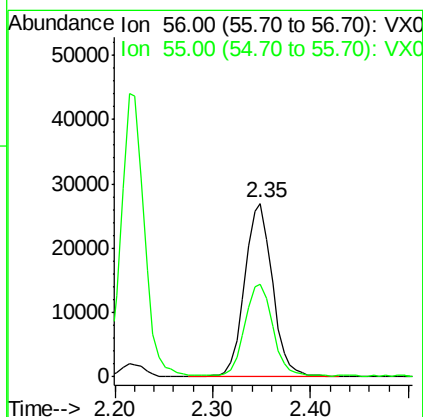
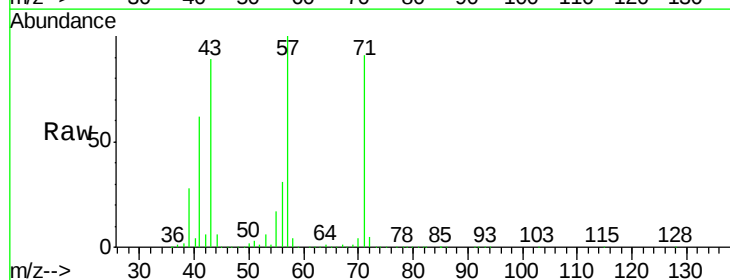
Tot Ion: 59 Resp: 28809
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.2#

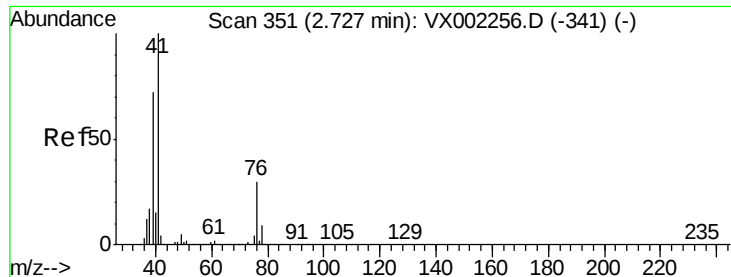


#13

Acrolein
 Concen: 121.85 ug/l
 RT: 2.35 min Scan# 289
 Delta R.T. 0.05 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Tgt Ion: 56 Resp: 52548
 Ion Ratio Lower Upper
 56 100
 55 53.5 57.0 85.4#

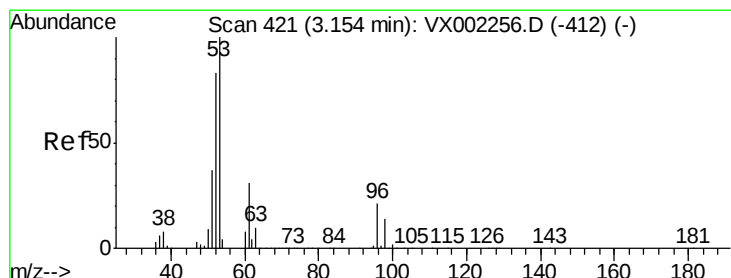
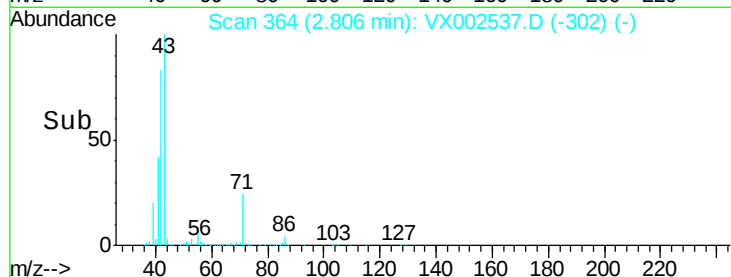
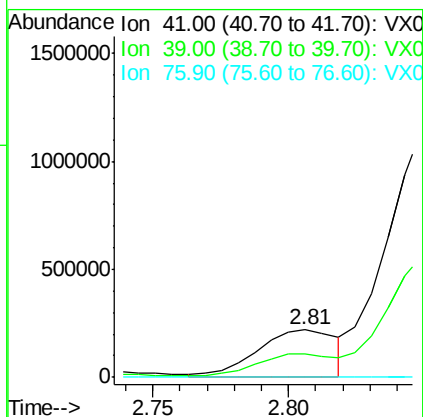
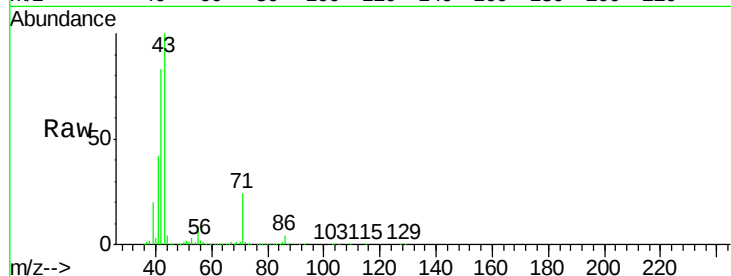




#14
Allvl chloride
Concen: 66.48 ug/l
RT: 2.81 min Scan# 364
Delta R.T. 0.08 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

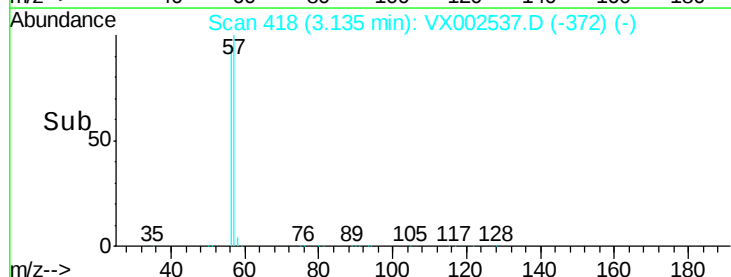
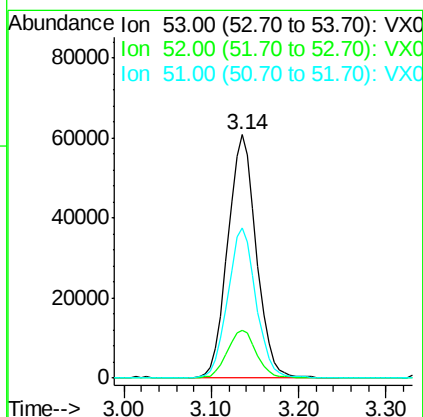
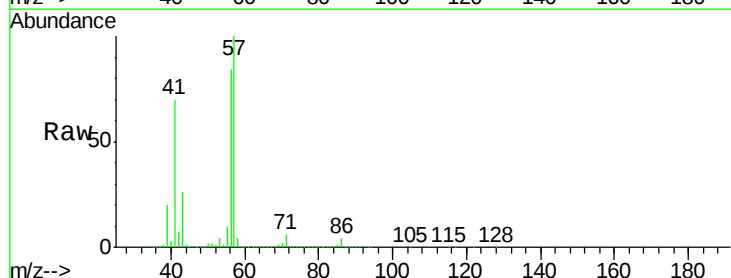
Instrument :
MSVOA_X
ClientSampled :

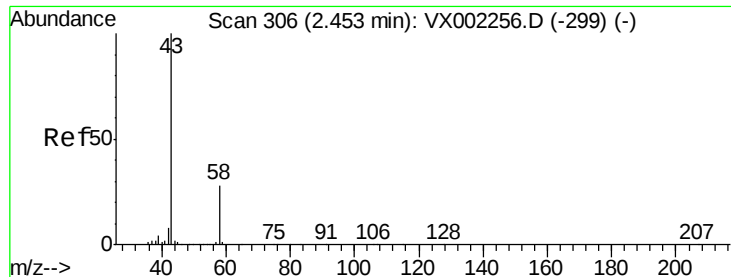
Tot Ion: 41 Resp: 448076
Ion Ratio Lower Upper
41 100
39 44.0 56.8 85.2#
76 0.0 23.8 35.8#



#15
Acrylonitrile
Concen: 70.20 ug/l
RT: 3.14 min Scan# 418
Delta R.T. -0.02 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 53 Resp: 137007
Ion Ratio Lower Upper
53 100
52 20.2 66.7 100.1#
51 61.4 29.9 44.9#





#16

Acetone

Concen: 73.12 ug/l

RT: 2.34 min Scan# 288

Delta R.T. -0.11 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

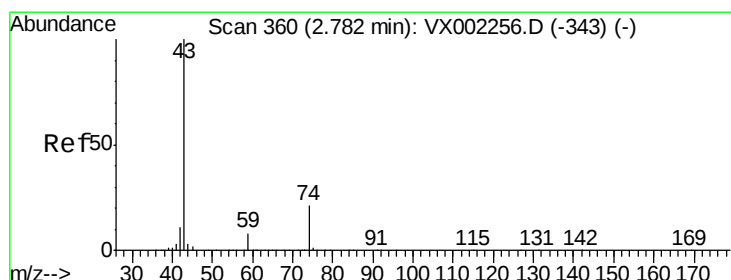
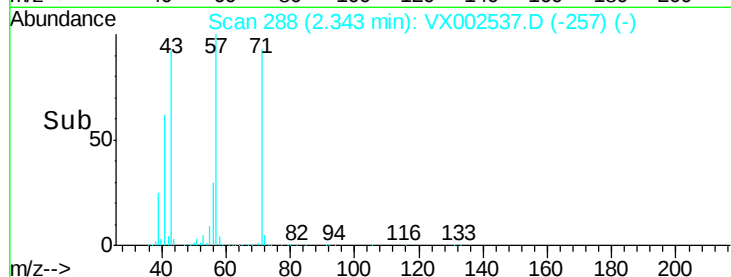
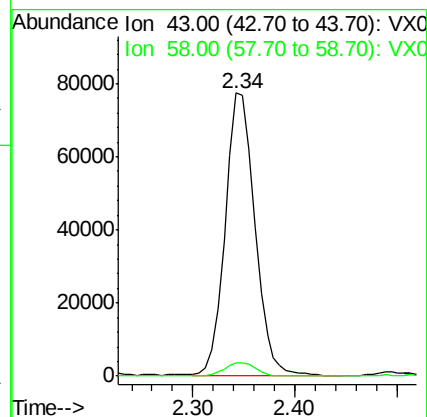
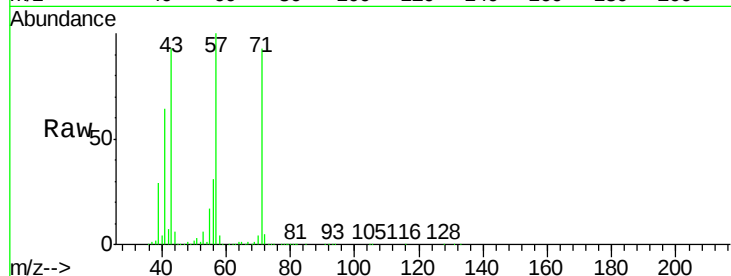
ClientSampleId :

Tot Ion: 43 Resp: 155539

Ion Ratio Lower Upper

43 100

58 4.7 22.1 33.1#



#18

Methyl Acetate

Concen: 261.64 ug/l

RT: 2.81 min Scan# 364

Delta R.T. 0.02 min

Lab File: VX002537.D

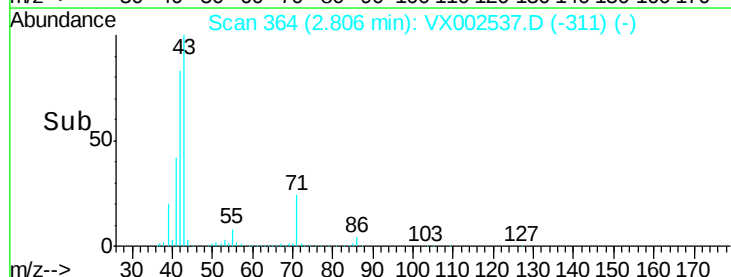
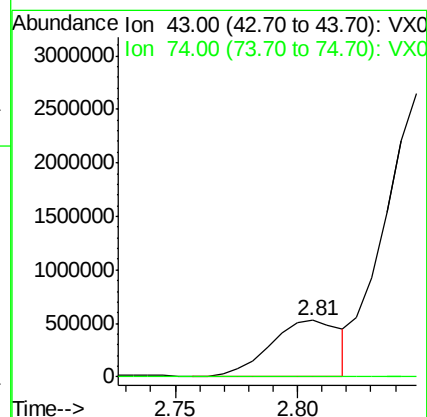
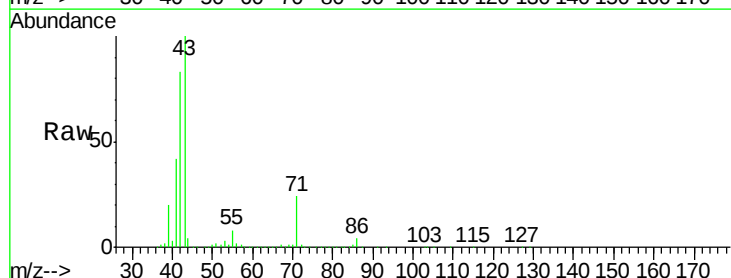
Acq: 14 Jun 2018 04:54

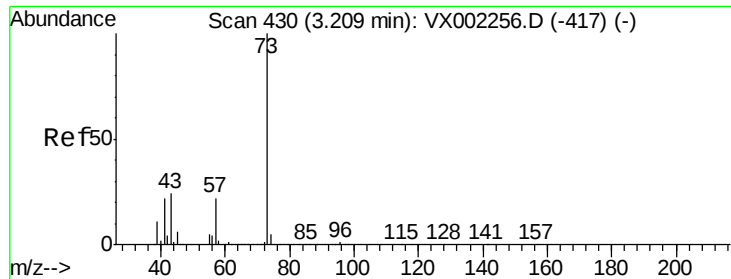
Tgt Ion: 43 Resp: 1045777

Ion Ratio Lower Upper

43 100

74 0.1 16.7 25.1#

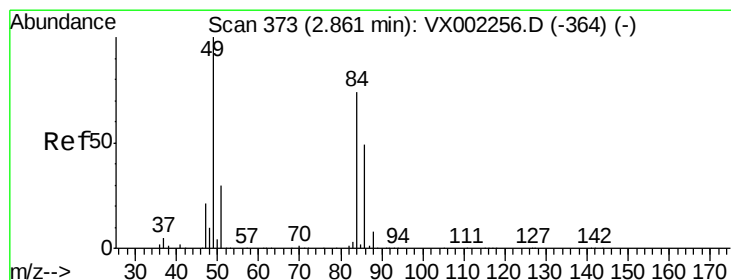
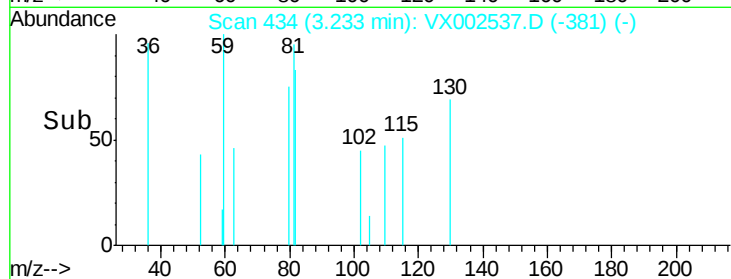
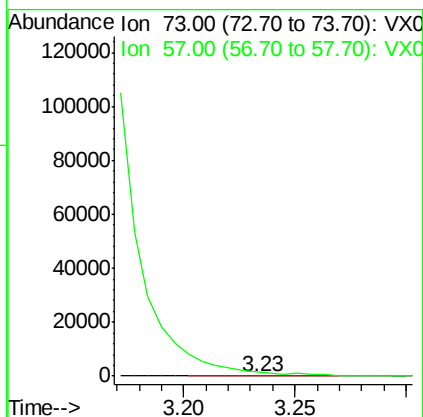
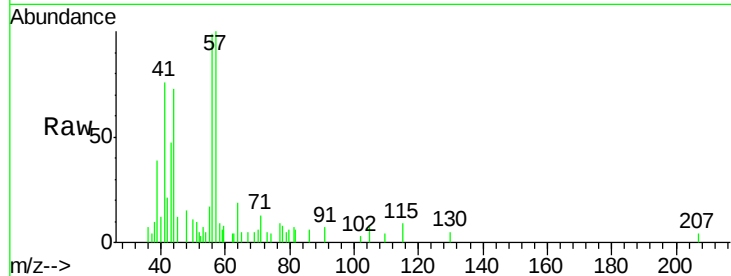




#19
Methyl tert-butyl Ether
Concen: Below Cal
RT: 3.23 min Scan# 434
Delta R.T. 0.02 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

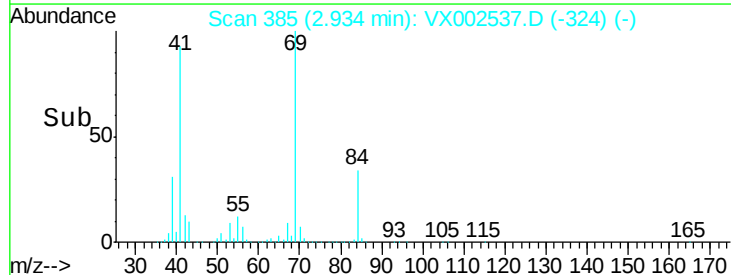
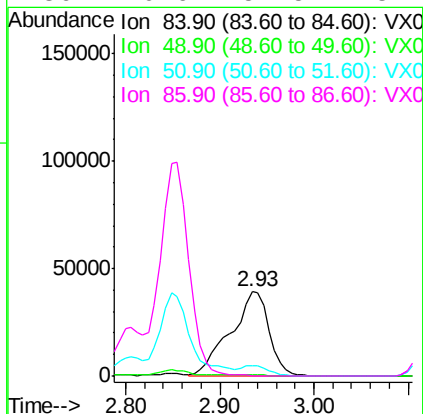
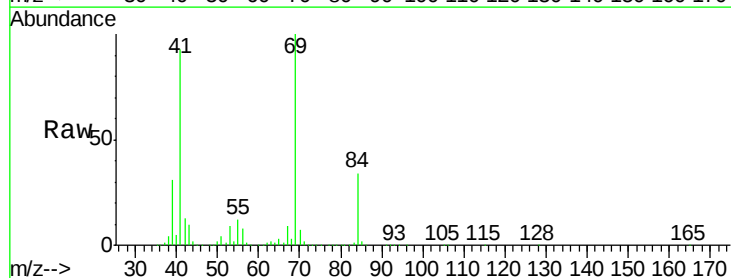
Instrument :
MSVOA_X
ClientSampled :

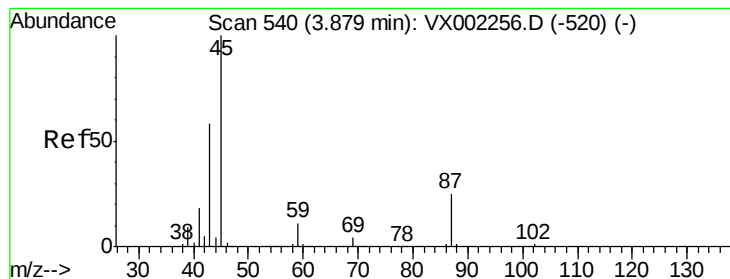
Tot Ion: 73 Resp: 178
Ion Ratio Lower Upper
73 100
57 1355.8 17.7 26.5#



#20
Methylene Chloride
Concen: 33.22 ug/l
RT: 2.93 min Scan# 385
Delta R.T. 0.07 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 84 Resp: 112642
Ion Ratio Lower Upper
84 100
49 1.0 107.8 161.6#
51 11.6 32.8 49.2#
86 0.6 52.5 78.7#



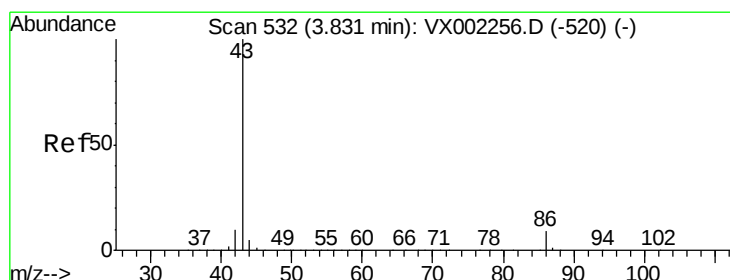
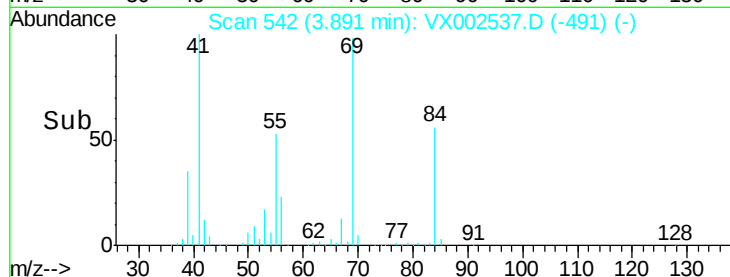
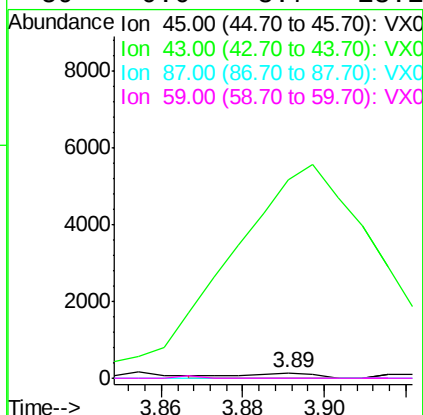
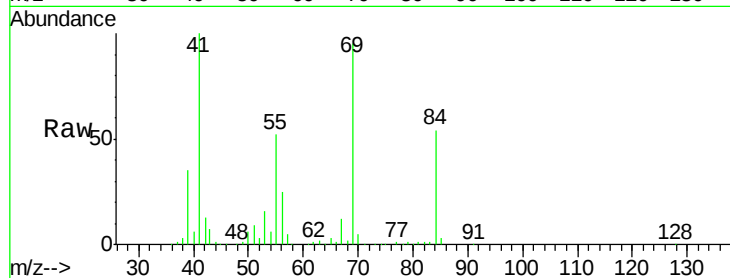


#22

Diisopropyl ether
 Concen: Below Cal
 RT: 3.89 min Scan# 542
 Delta R.T. 0.01 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Instrument :
 MSVOA_X
 ClientSampleId :

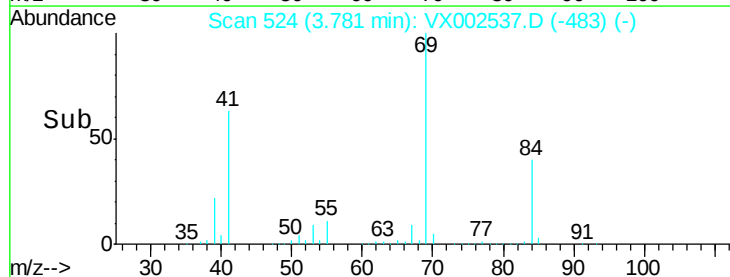
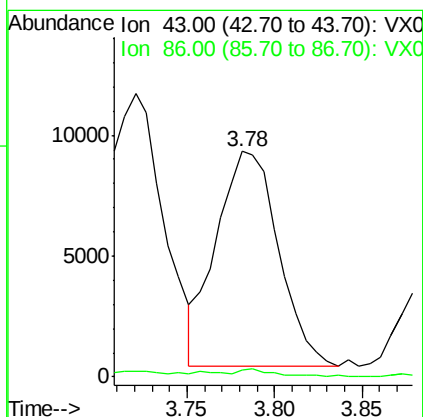
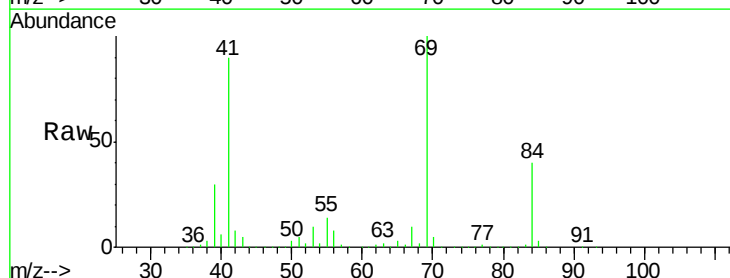
Tot Ion: 45 Resp: 177
 Ion Ratio Lower Upper
 45 100
 43 2492.9 46.8 70.2#
 87 0.0 20.2 30.4#
 59 0.0 8.7 13.1#

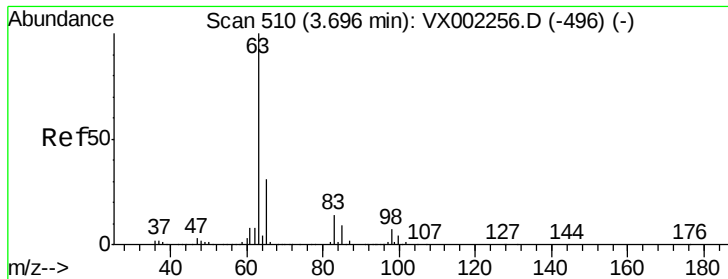


#23

Vinyl Acetate
 Concen: 2.00 ug/l
 RT: 3.78 min Scan# 524
 Delta R.T. -0.05 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Tgt Ion: 43 Resp: 21820
 Ion Ratio Lower Upper
 43 100
 86 2.4 7.4 11.0#





#24

1,1-Dichloroethane

Concen: 0.38 ug/l

RT: 3.72 min Scan# 514

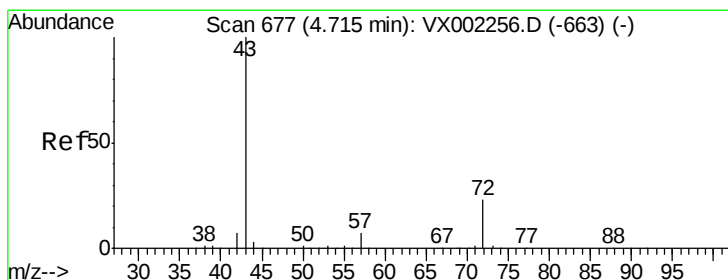
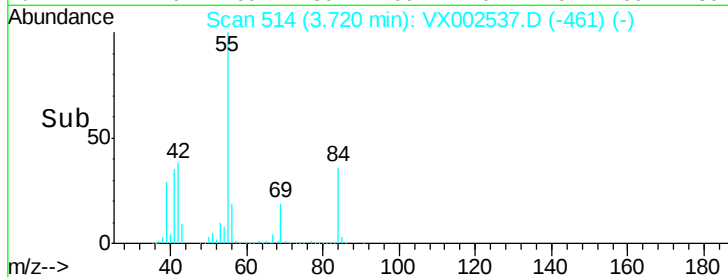
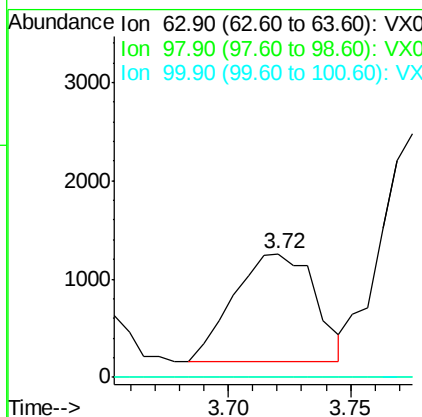
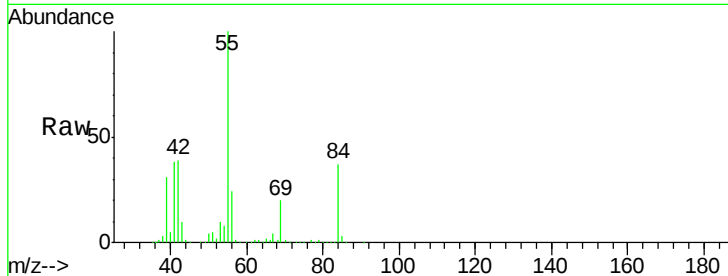
Delta R.T. 0.02 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:	63	Resp:	2554
Ion	Ratio	Lower	Upper
63	100		
98	0.0	3.4	10.2#
100	0.0	2.0	6.0#



#25

2-Butanone

Concen: 1.12 ug/l

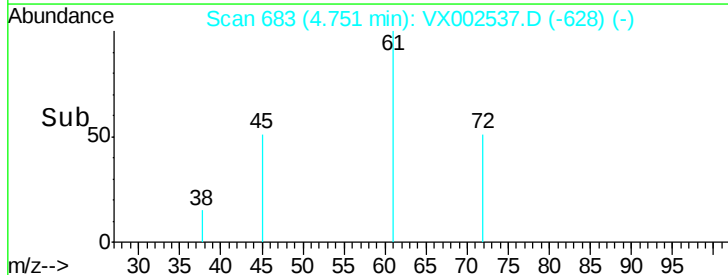
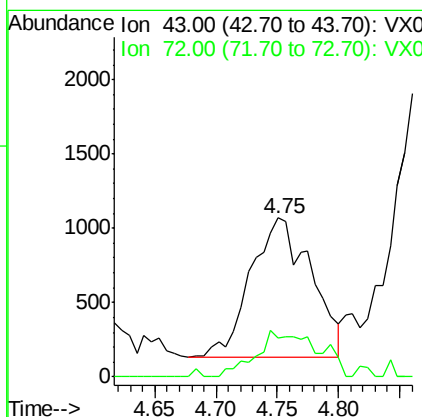
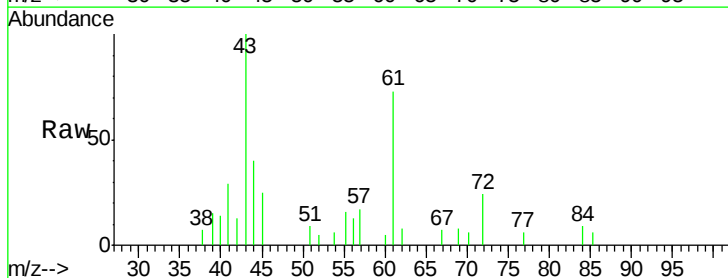
RT: 4.75 min Scan# 683

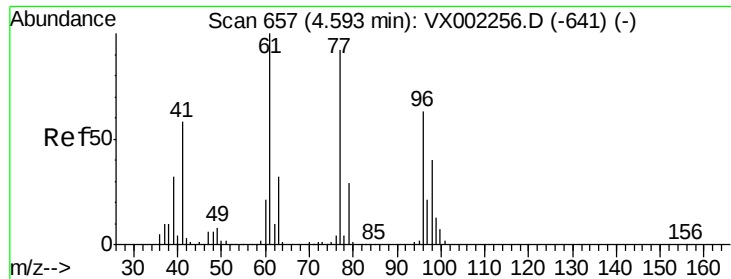
Delta R.T. 0.04 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Tgt Ion:	43	Resp:	3207
Ion	Ratio	Lower	Upper
43	100		
72	28.0	18.5	27.7#





#26

2,2-Dichloropropane

Concen: 4.43 ug/l

RT: 4.37 min Scan# 621

Delta R.T. -0.22 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

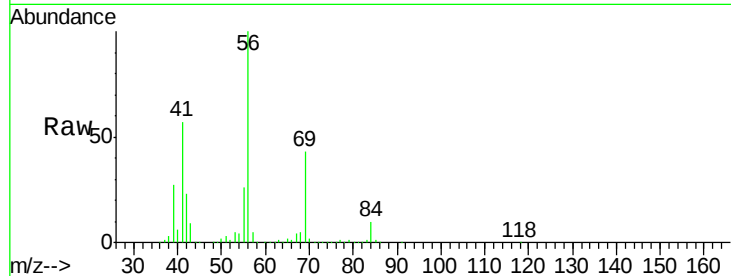
ClientSampleId :

Tot Ion: 77 Resp: 23064

Ion Ratio Lower Upper

77 100

97 0.0 11.2 33.5#



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0

4.37

8000

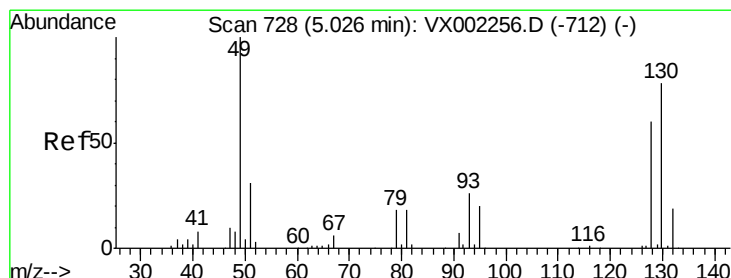
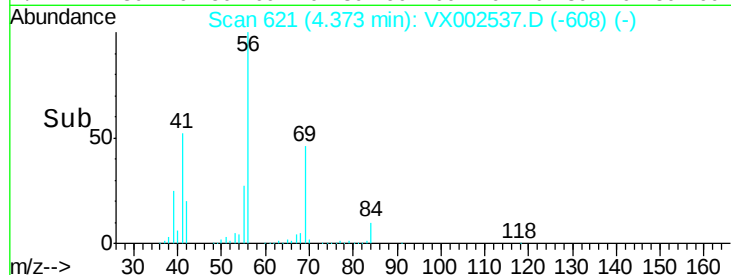
6000

4000

2000

0

Time-->



#28

Bromochloromethane

Concen: Below Cal

RT: 5.04 min Scan# 730

Delta R.T. 0.01 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

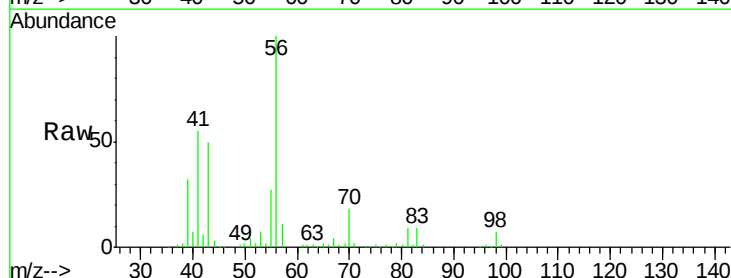
Tgt Ion: 49 Resp: 88

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.2

130 0.0 61.2 91.8#



Abundance Ion 48.90 (48.60 to 49.60): VX0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V

120

100

80

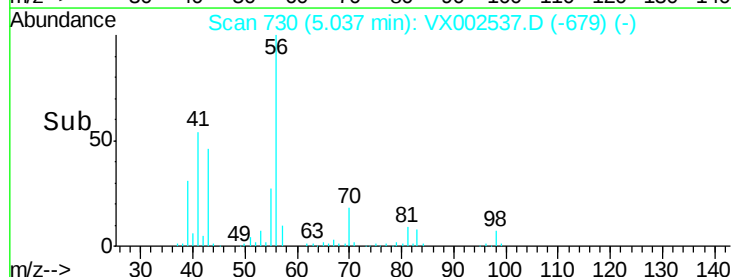
60

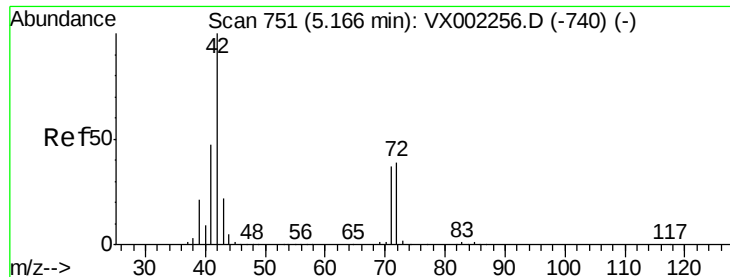
40

20

0

Time-->





#29

Tetrahydrofuran

Concen: 11.65 ug/l

RT: 5.21 min Scan# 759

Delta R.T. 0.05 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

ClientSampled :

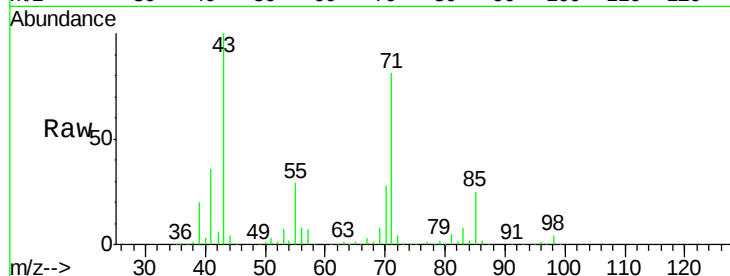
Tot Ion: 42 Resp: 21495

Ion Ratio Lower Upper

42 100

72 65.8 32.0 48.0#

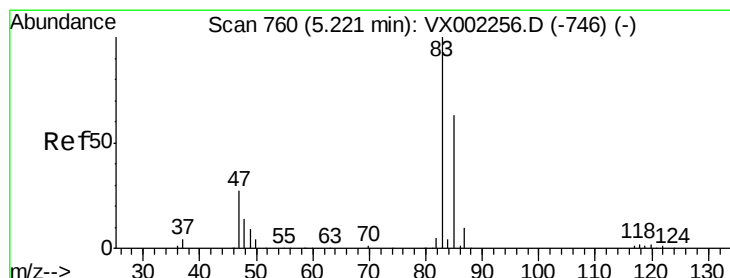
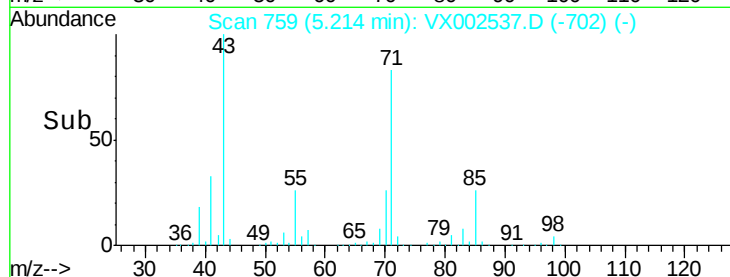
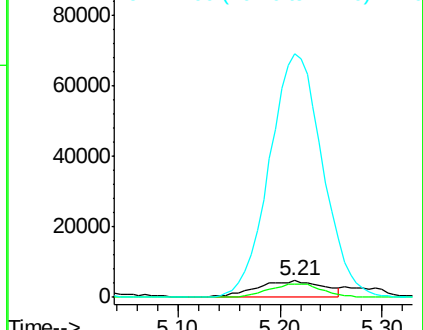
71 1167.1 30.1 45.1#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#30

Chloroform

Concen: 21.93 ug/l

RT: 5.26 min Scan# 766

Delta R.T. 0.04 min

Lab File: VX002537.D

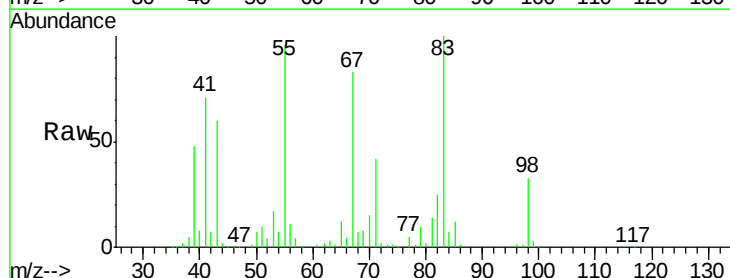
Acq: 14 Jun 2018 04:54

Tgt Ion: 83 Resp: 140980

Ion Ratio Lower Upper

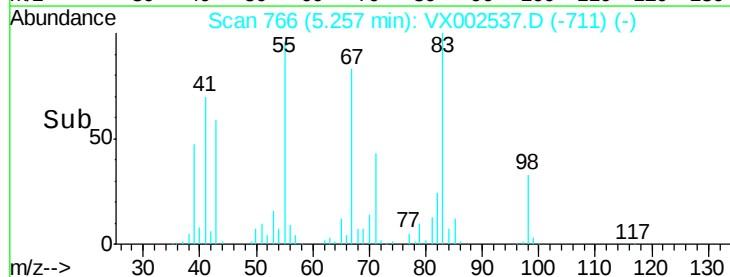
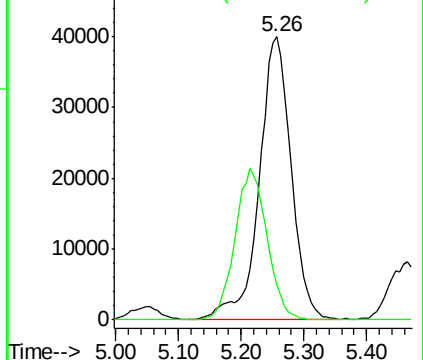
83 100

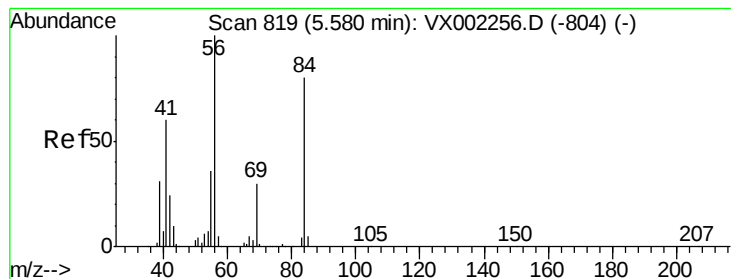
85 12.2 50.4 75.6#



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0





#31

Cyclohexane

Concen: 653.74 ug/l

RT: 5.57 min Scan# 817

Delta R.T. -0.01 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

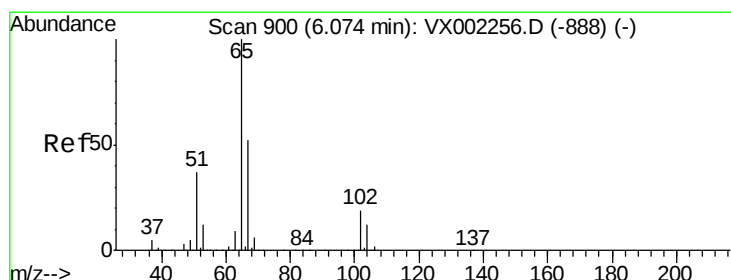
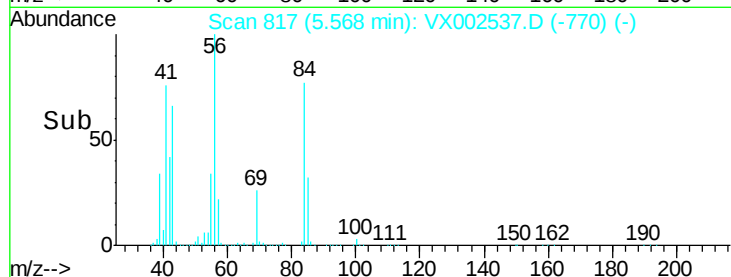
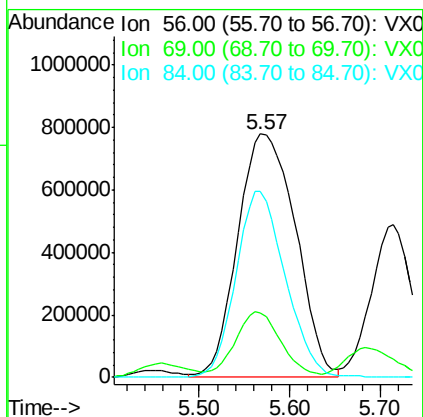
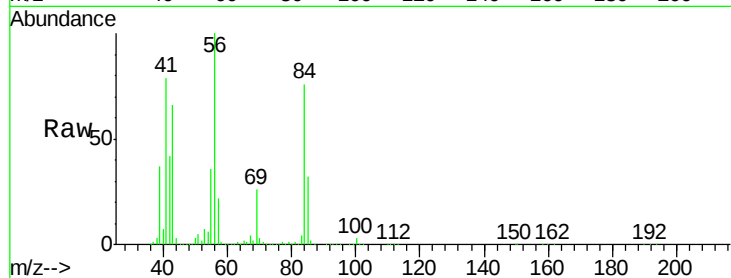
Instrument :

MSVOA_X

ClientSampled :

Tot Ion: 56 Resp: 3443734

Ion	Ratio	Lower	Upper
56	100		
69	23.3	23.7	35.5#
84	77.0	64.1	96.1



#33

1,2-Dichloroethane-d4

Concen: 44.04 ug/l

RT: 6.07 min Scan# 900

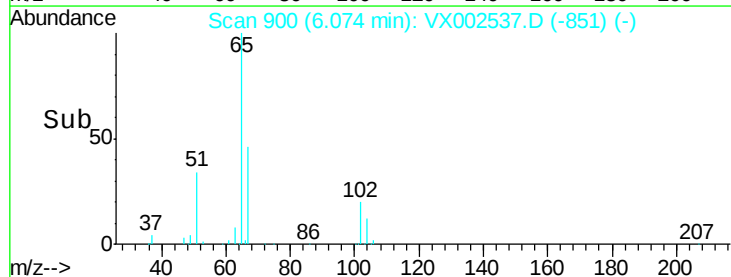
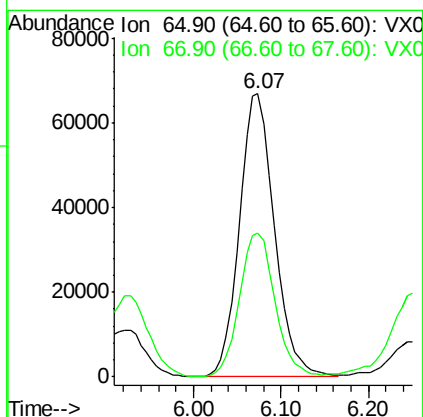
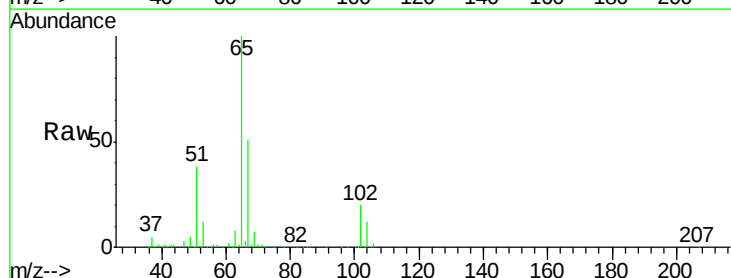
Delta R.T. -0.00 min

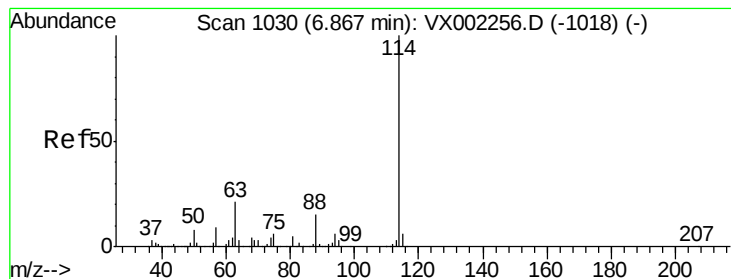
Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Tgt Ion: 65 Resp: 185440

Ion	Ratio	Lower	Upper
65	100		
67	51.2	0.0	102.6





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1030

Delta R.T. -0.00 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

ClientSampleId :

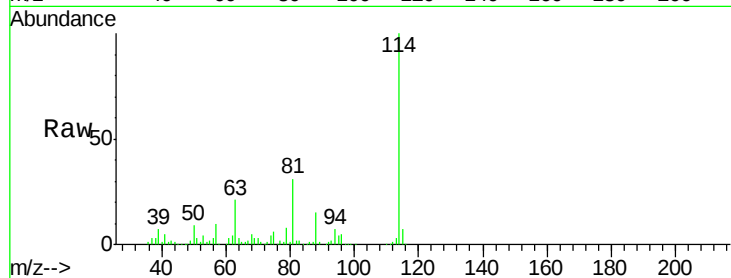
Tot Ion:114 Resp: 418972

Ion Ratio Lower Upper

114 100

63 21.0 0.0 41.4

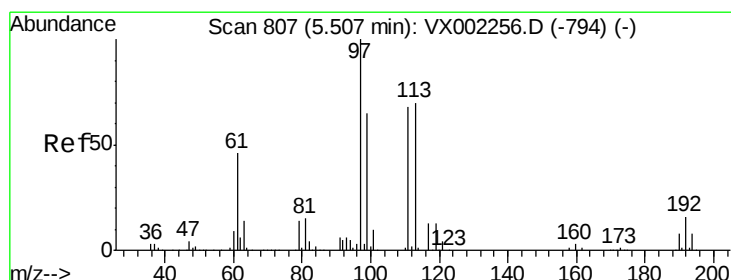
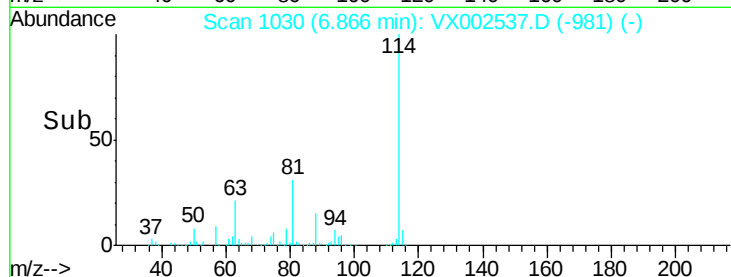
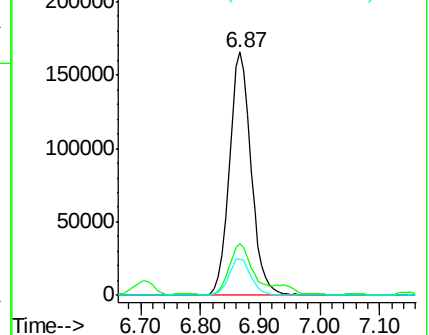
88 14.9 0.0 30.0



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 41.54 ug/l

RT: 5.51 min Scan# 808

Delta R.T. 0.01 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

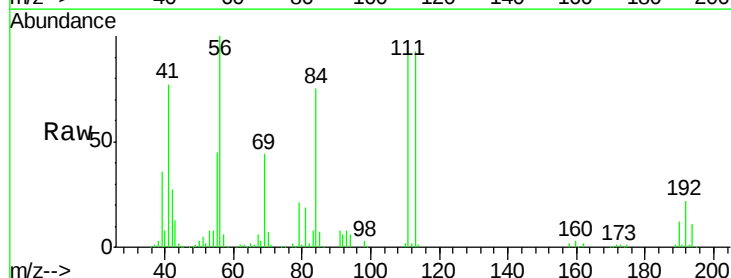
Tgt Ion:113 Resp: 136854

Ion Ratio Lower Upper

113 100

111 101.7 81.4 122.0

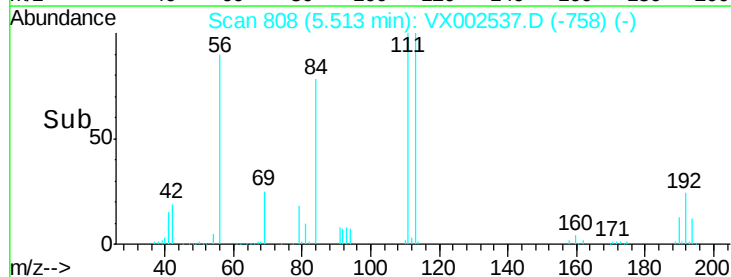
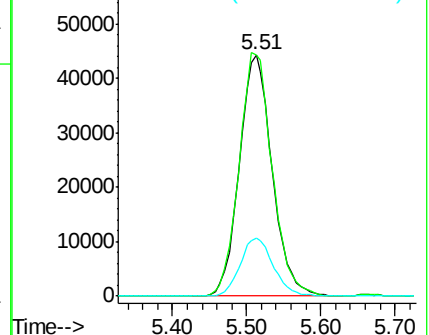
192 24.4 19.1 28.7

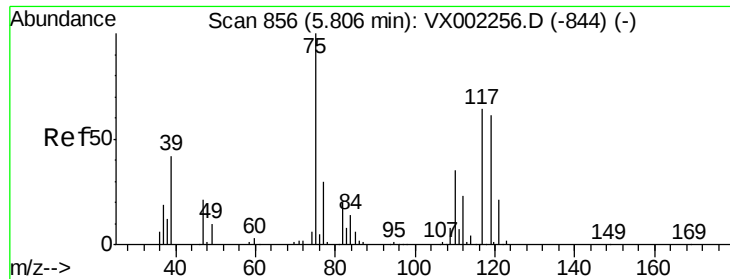


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

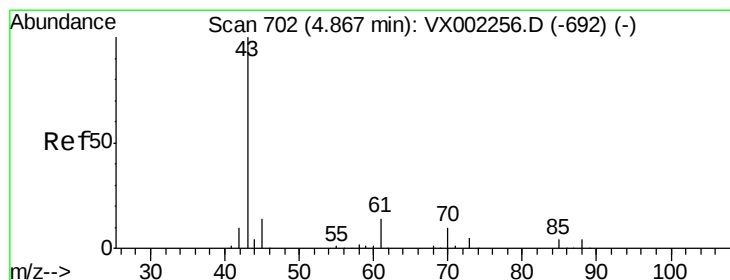
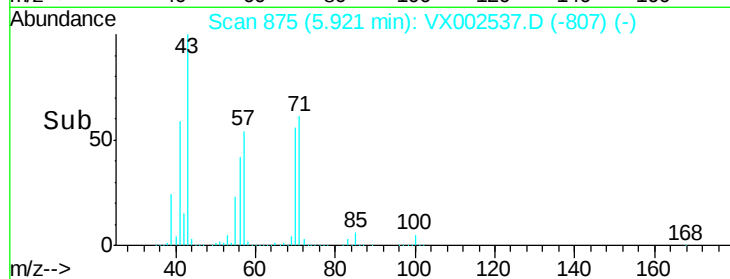
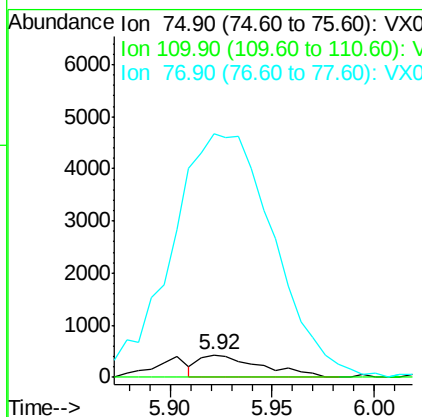
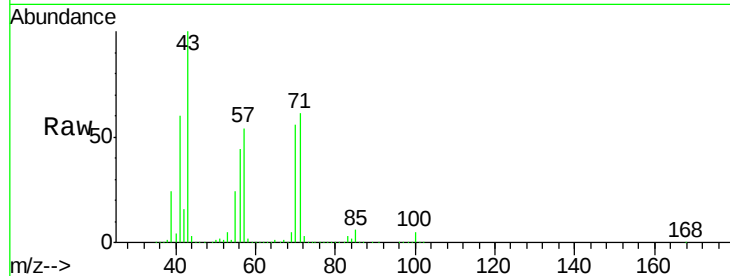




#36
 1,1-Dichloropropene
 Concen: 0.21 ug/l
 RT: 5.92 min Scan# 875
 Delta R.T. 0.12 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

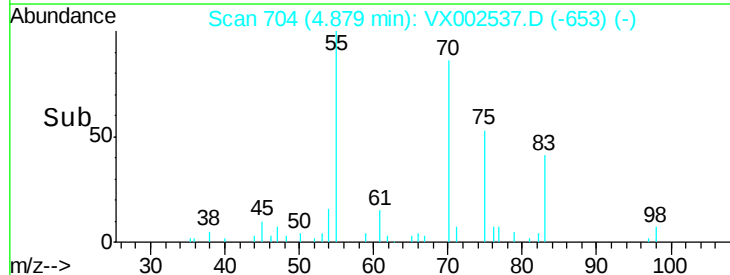
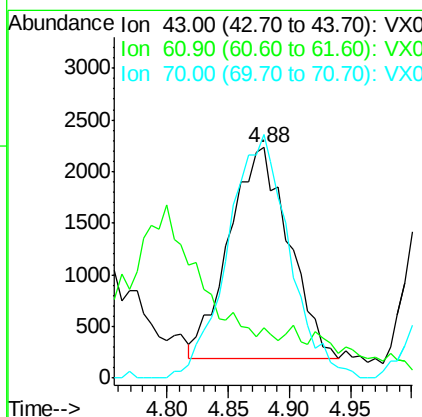
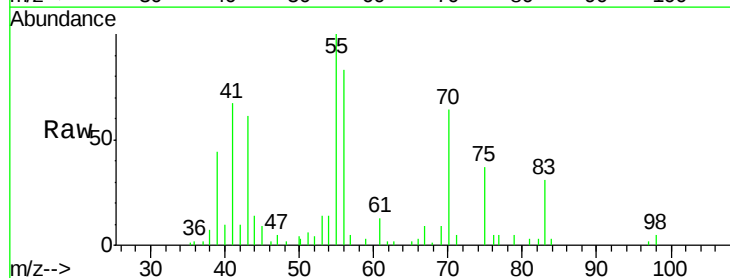
Instrument :
 MSVOA_X
 ClientSampleId :

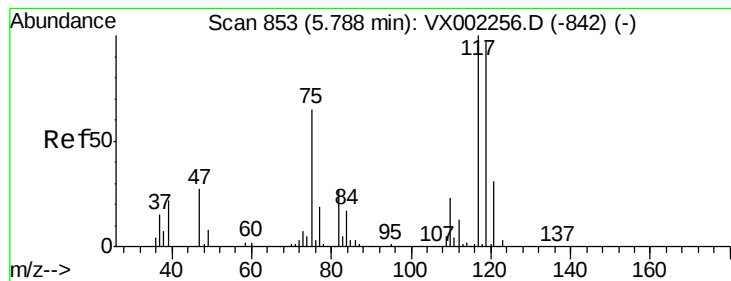
Tot Ion: 75 Resp: 913
 Ion Ratio Lower Upper
 75 100
 110 0.0 18.1 54.4#
 77 1798.7 24.3 36.5#



#37
 Ethyl Acetate
 Concen: 1.31 ug/l
 RT: 4.88 min Scan# 704
 Delta R.T. 0.01 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Tgt Ion: 43 Resp: 6955
 Ion Ratio Lower Upper
 43 100
 61 0.0 10.4 15.6#
 70 118.3 7.6 11.4#





#38

Carbon Tetrachloride

Concen: 5.60 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.12 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

ClientSampleId :

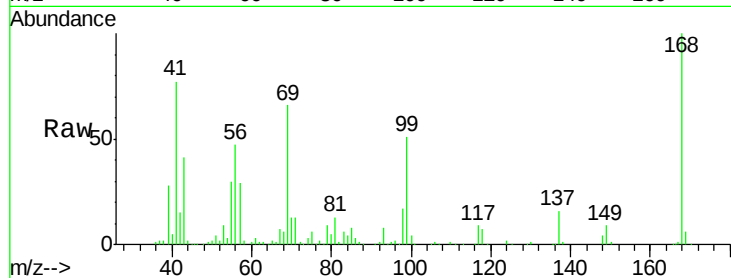
Tot Ion:117 Resp: 25798

Ion Ratio Lower Upper

117 100

119 5.4 77.4 116.0#

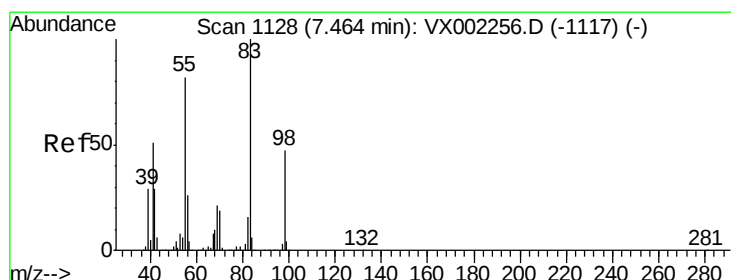
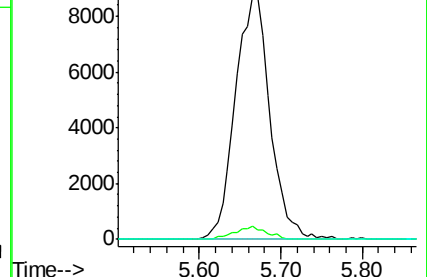
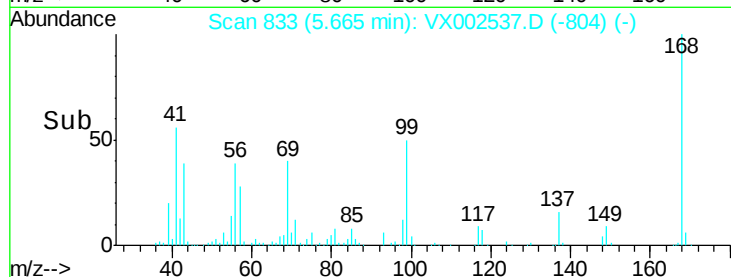
121 0.0 24.4 36.6#



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



#39

Methylcyclohexane

Concen: 1029.72 ug/l

RT: 7.46 min Scan# 1128

Delta R.T. -0.00 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

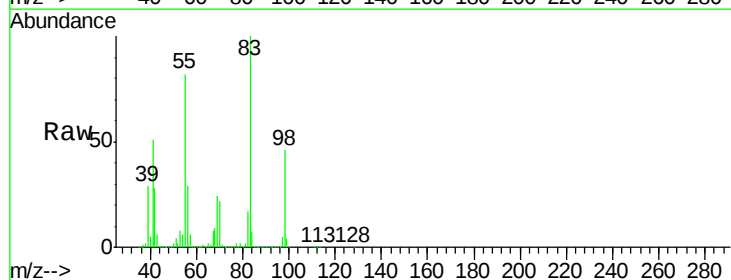
Tgt Ion: 83 Resp: 5631508

Ion Ratio Lower Upper

83 100

55 82.4 65.4 98.0

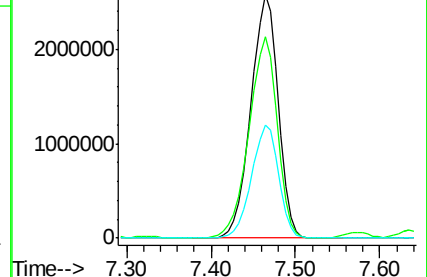
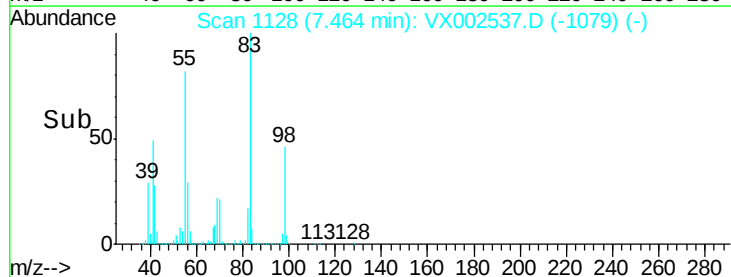
98 46.4 37.4 56.0

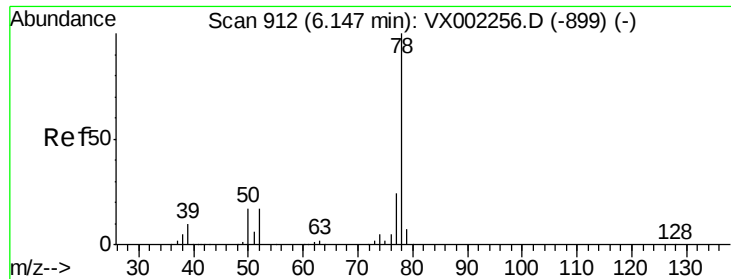


Abundance Ion 83.00 (82.70 to 83.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 98.00 (97.70 to 98.70): VX0

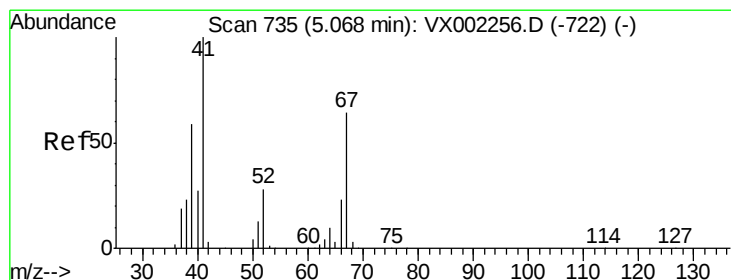
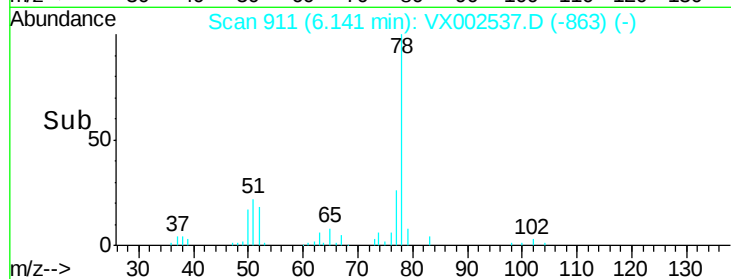
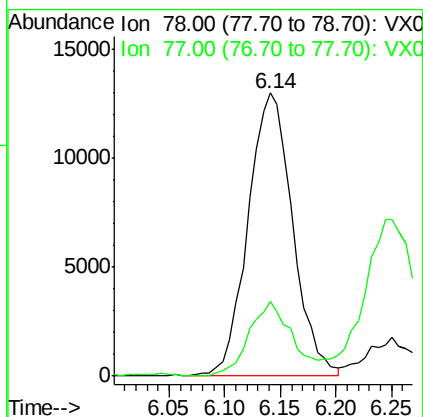
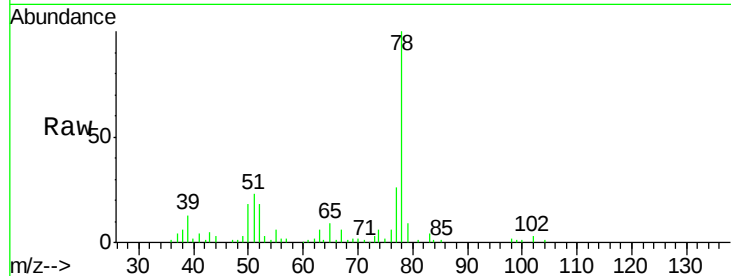




#40
Benzene
Concen: 2.69 ug/l
RT: 6.14 min Scan# 911
Delta R.T. -0.01 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

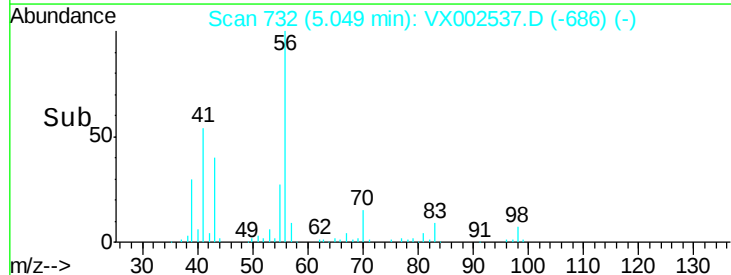
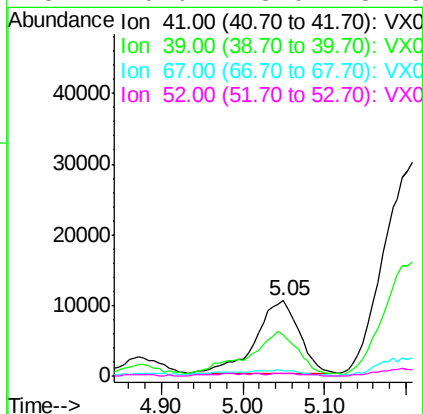
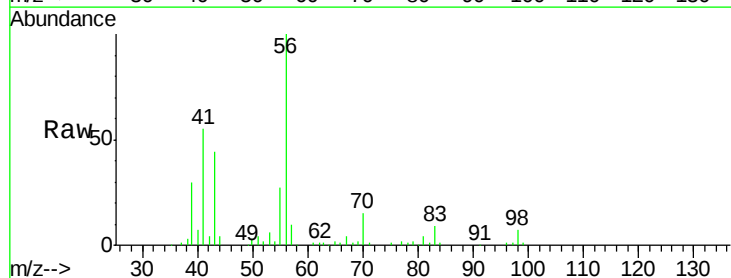
Instrument :
MSVOA_X
ClientSampled :

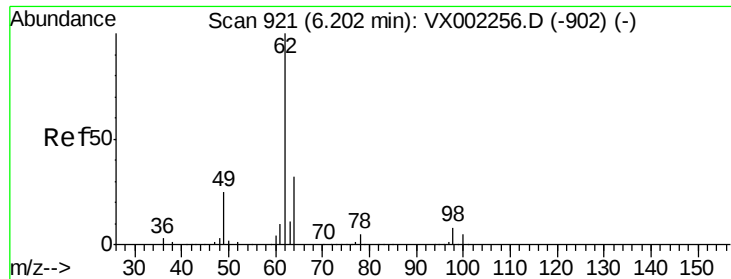
Tot Ion: 78 Resp: 36284
Ion Ratio Lower Upper
78 100
77 26.2 19.1 28.7



#41
Methacrylonitrile
Concen: 12.66 ug/l
RT: 5.05 min Scan# 732
Delta R.T. -0.02 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 41 Resp: 38380
Ion Ratio Lower Upper
41 100
39 64.7 45.8 68.6
67 0.0 51.3 76.9#
52 0.0 23.0 34.6#





#42

1,2-Dichloroethane

Concen: 1.20 ug/l

RT: 6.24 min Scan# 928

Delta R.T. 0.04 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

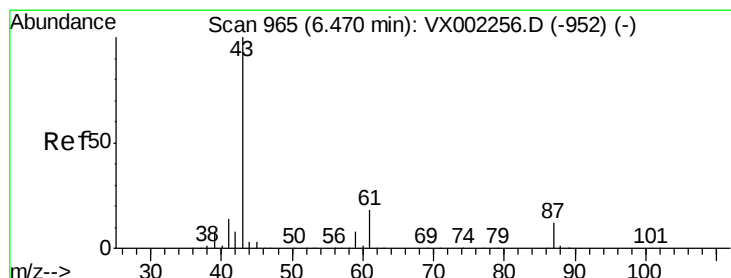
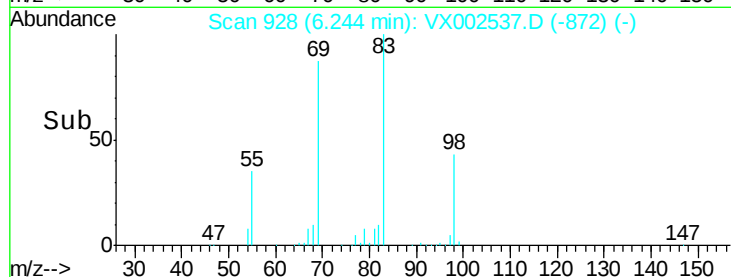
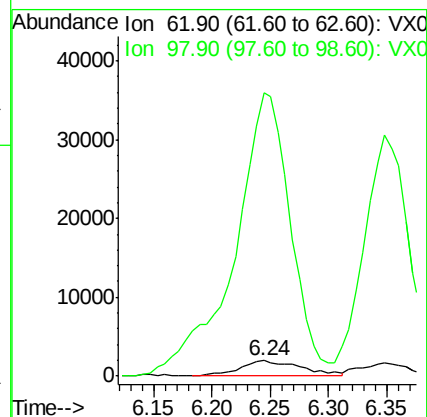
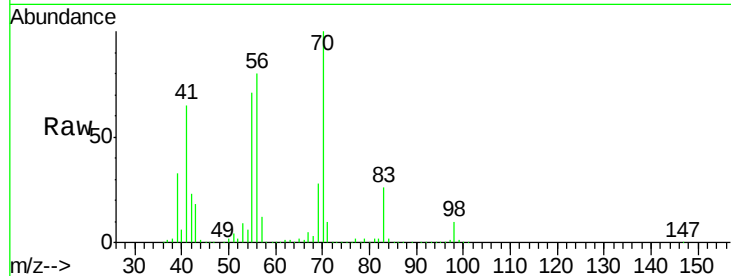
ClientSampled :

Tot Ion: 62 Resp: 6435

Ion Ratio Lower Upper

62 100

98 1872.9 0.0 16.6#



#43

Isopropyl Acetate

Concen: 76.14 ug/l

RT: 6.27 min Scan# 933

Delta R.T. -0.20 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

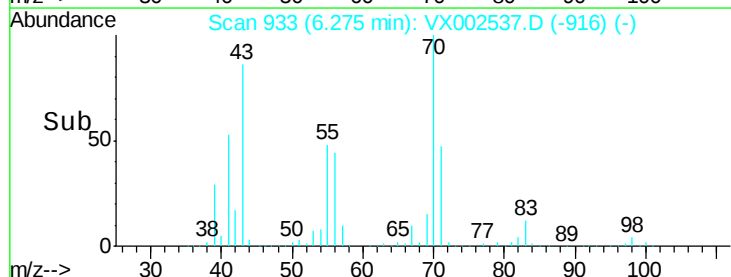
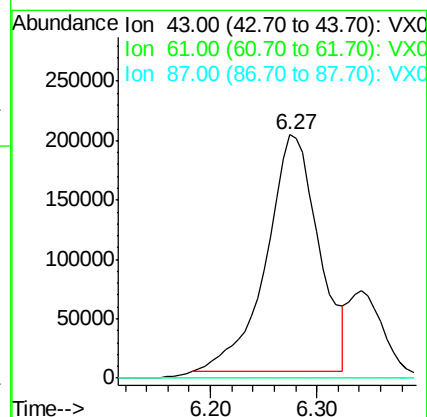
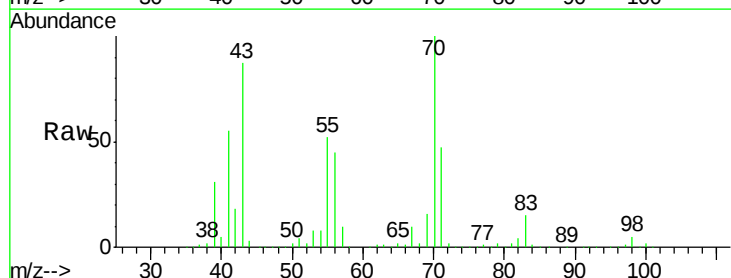
Tgt Ion: 43 Resp: 685074

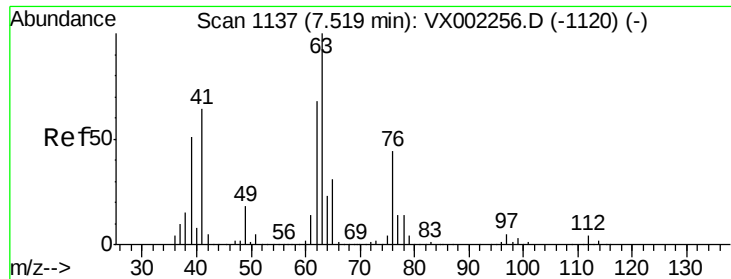
Ion Ratio Lower Upper

43 100

61 0.0 14.4 21.6#

87 0.0 9.5 14.3#

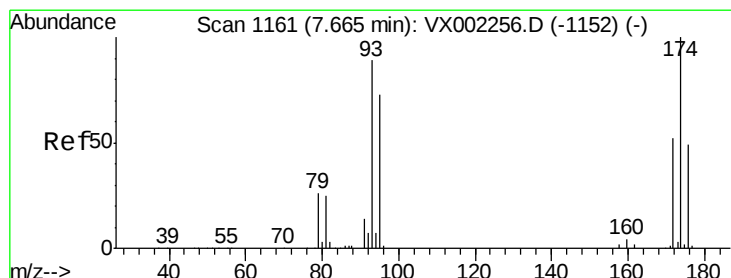
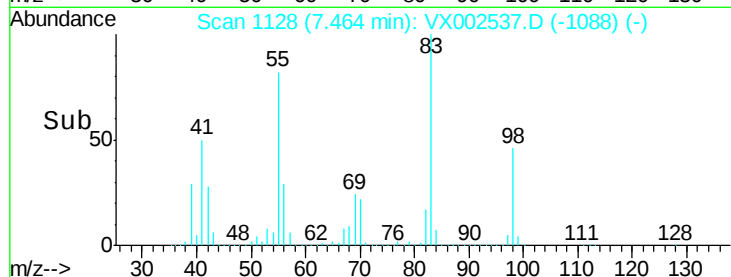
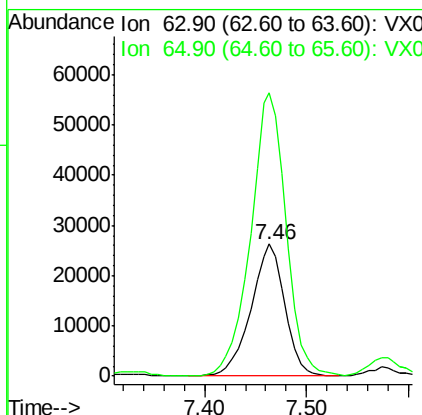
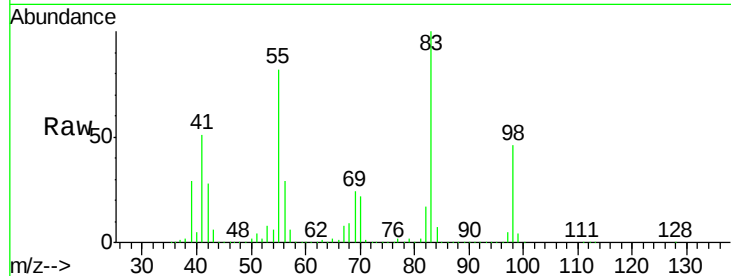




#45
 1,2-Dichloropropane
 Concen: 16.53 ug/l
 RT: 7.46 min Scan# 1128
 Delta R.T. -0.06 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

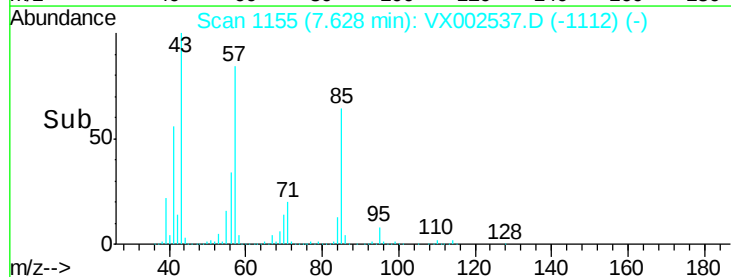
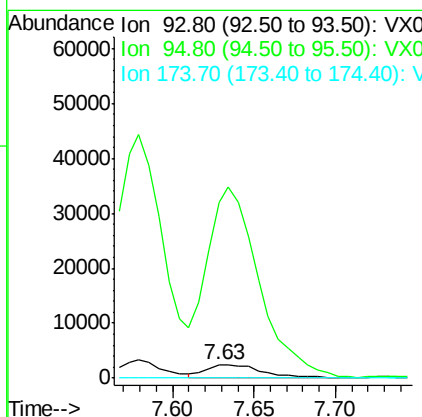
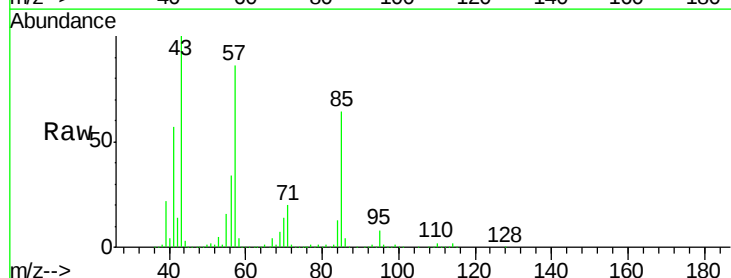
Instrument :
 MSVOA_X
 ClientSampleId :

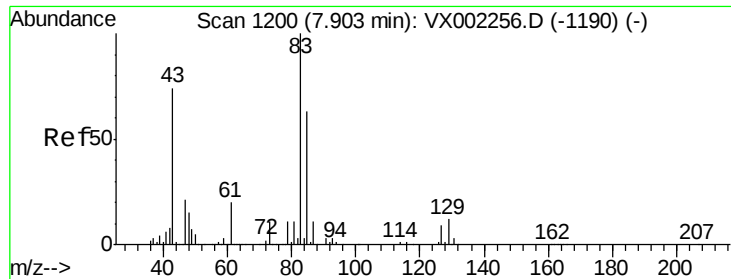
Tot Ion: 63 Resp: 60255
 Ion Ratio Lower Upper
 63 100
 65 214.3 24.7 37.1#



#46
 Dibromomethane
 Concen: 2.34 ug/l
 RT: 7.63 min Scan# 1155
 Delta R.T. -0.04 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Tgt Ion: 93 Resp: 5781
 Ion Ratio Lower Upper
 93 100
 95 1328.0 65.9 98.9#
 174 0.0 92.4 138.6#





#47

Bromodichloromethane

Concen: 12.18 ug/l

RT: 7.84 min Scan# 1190

Delta R.T. -0.06 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

ClientSampleId :

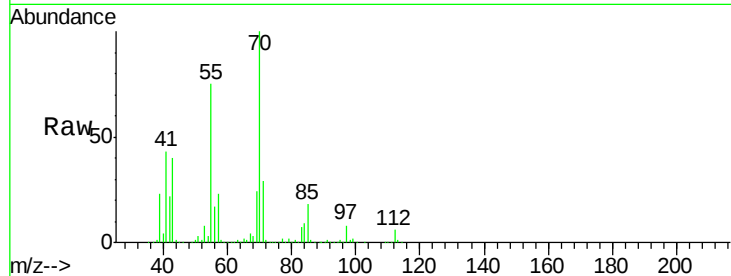
Tot Ion: 83 Resp: 54432

Ion Ratio Lower Upper

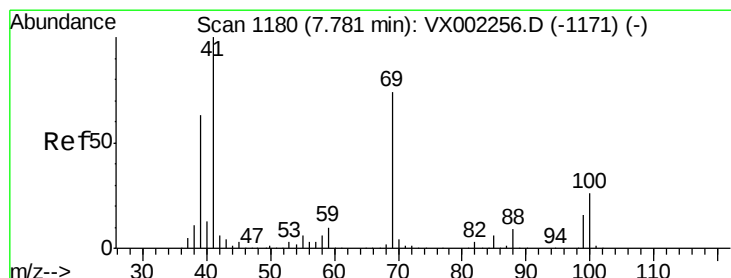
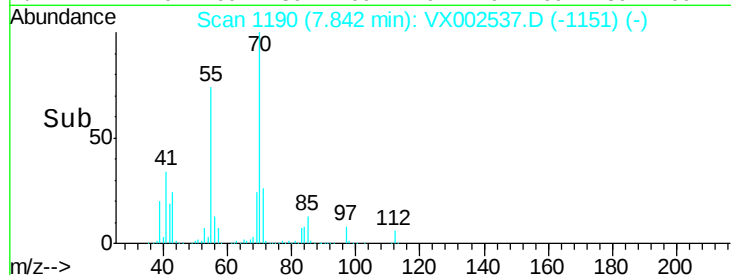
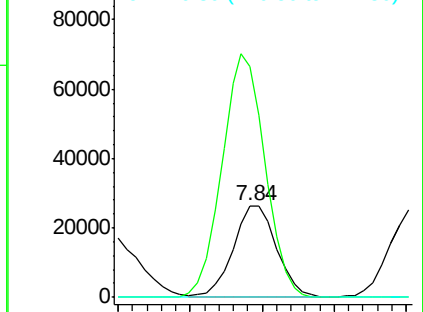
83 100

85 253.6 50.3 75.5#

127 0.0 7.0 10.4#



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



#48

Methyl methacrylate

Concen: 91.78 ug/l

RT: 7.73 min Scan# 1172

Delta R.T. -0.05 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

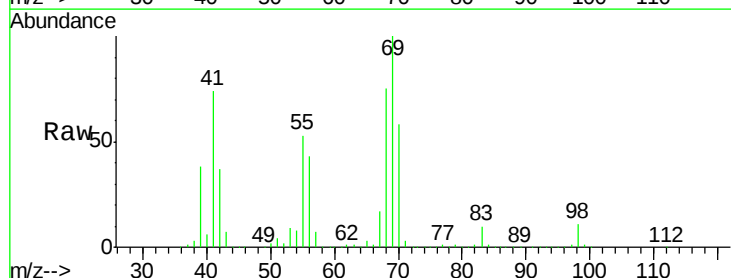
Tgt Ion: 41 Resp: 414802

Ion Ratio Lower Upper

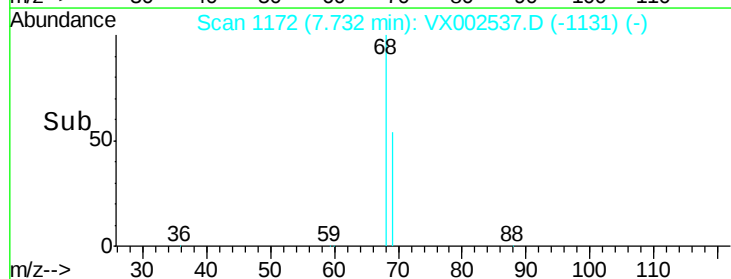
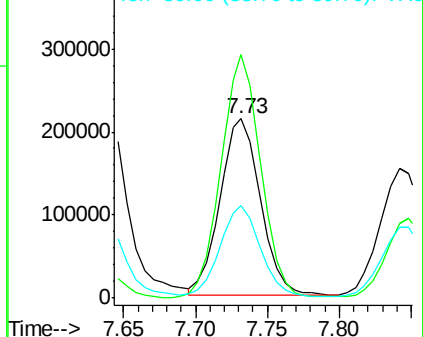
41 100

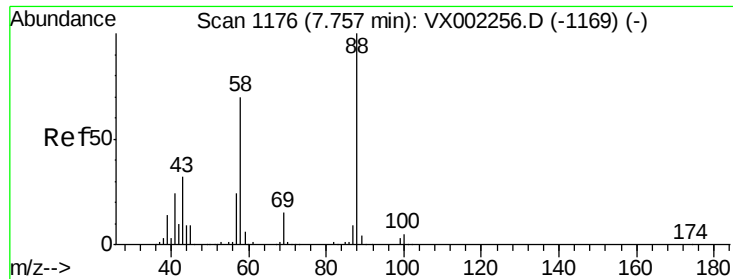
69 135.0 59.1 88.7#

39 51.2 48.9 73.3



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

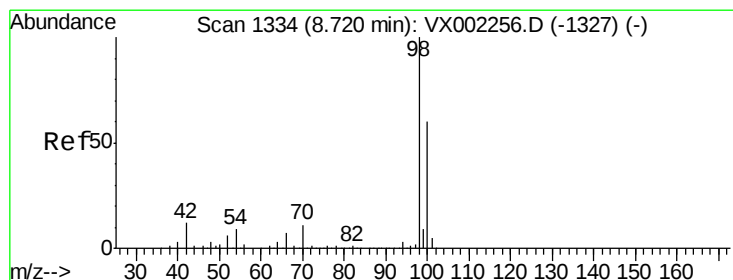
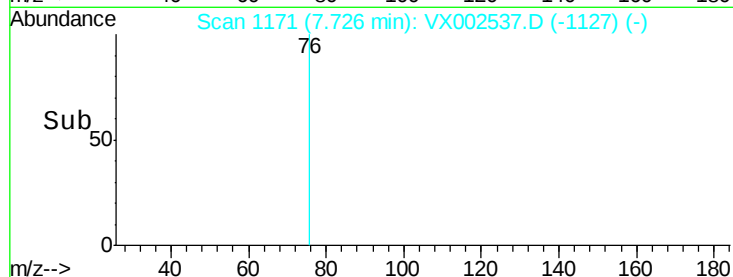
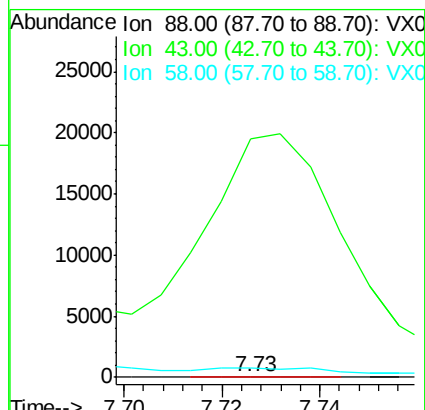
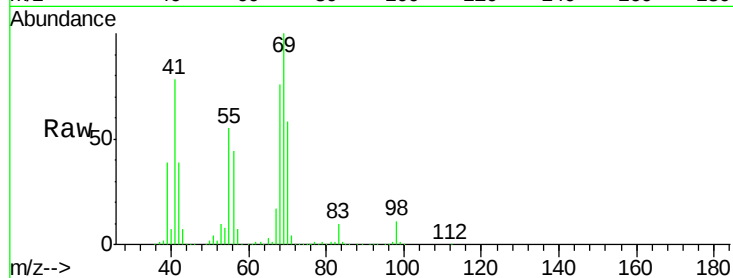




#49
1,4-Dioxane
Concen: 0.51 ug/l
RT: 7.73 min Scan# 1171
Delta R.T. -0.03 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

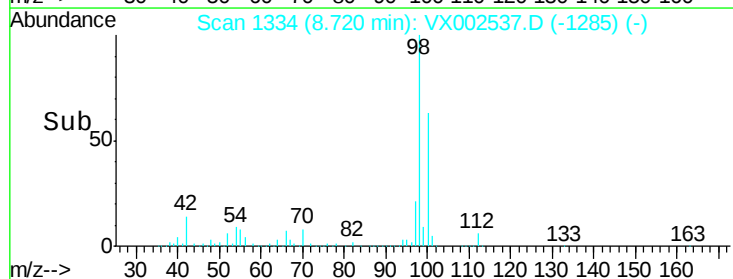
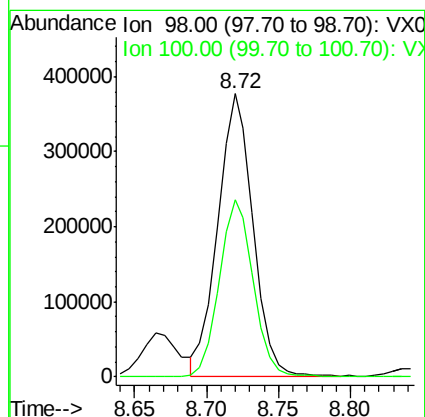
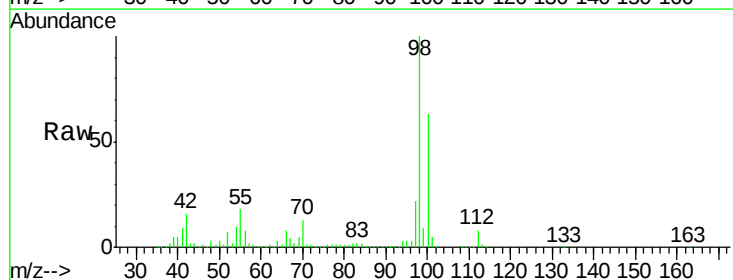
Instrument :
MSVOA_X
ClientSampled :

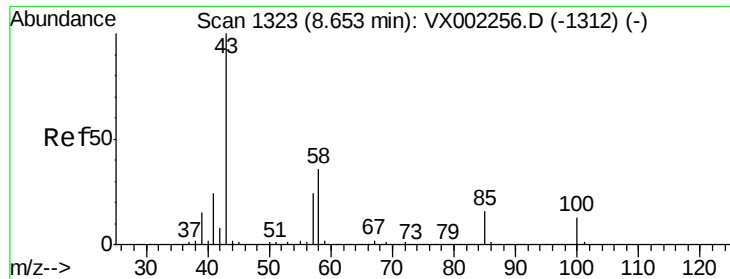
Tot Ion: 88 Resp: 43
Ion Ratio Lower Upper
88 100
43 86260.5 29.8 44.6#
58 0.0 57.1 85.7#



#50
Toluene-d8
Concen: 50.72 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 98 Resp: 640544
Ion Ratio Lower Upper
98 100
100 61.2 50.9 76.3





#51

4-Methyl-2-Pentanone

Concen: 36.02 ug/l

RT: 8.67 min Scan# 1326

Delta R.T. 0.02 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

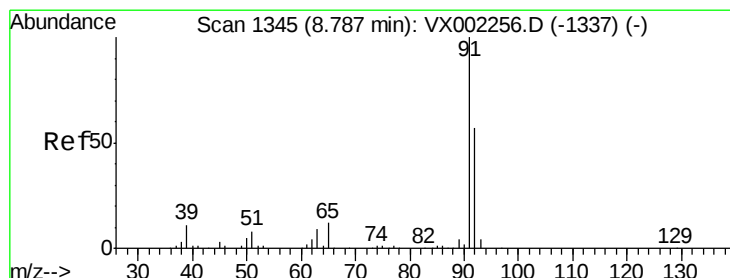
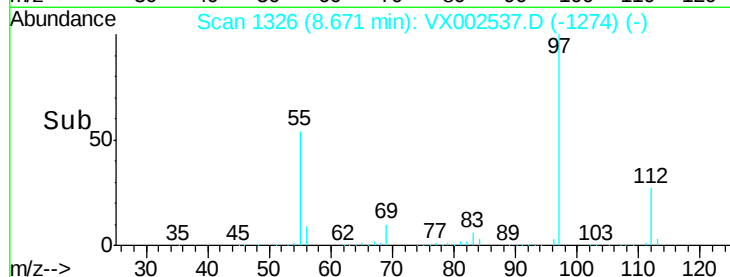
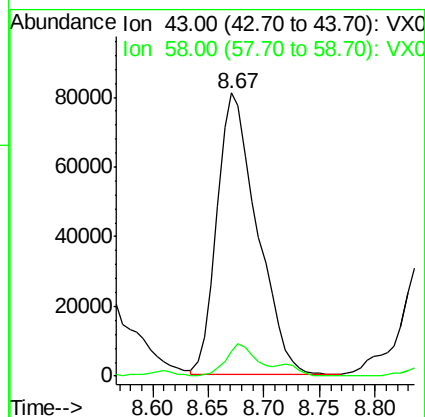
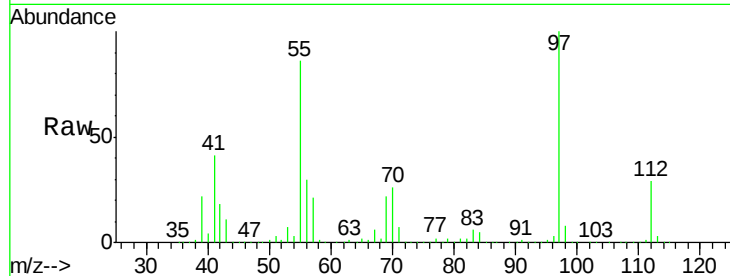
ClientSampled :

Tot Ion: 43 Resp: 201799

Ion Ratio Lower Upper

43 100

58 8.4 28.6 42.8#



#52

Toluene

Concen: 0.65 ug/l

RT: 8.79 min Scan# 1345

Delta R.T. -0.00 min

Lab File: VX002537.D

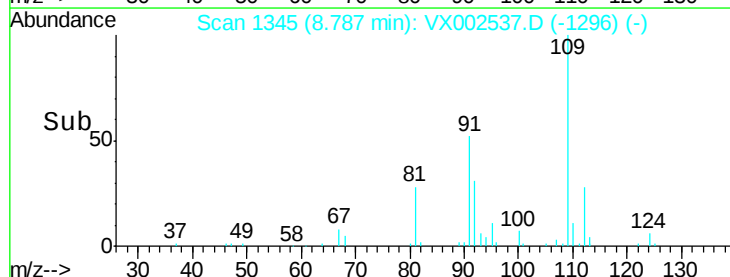
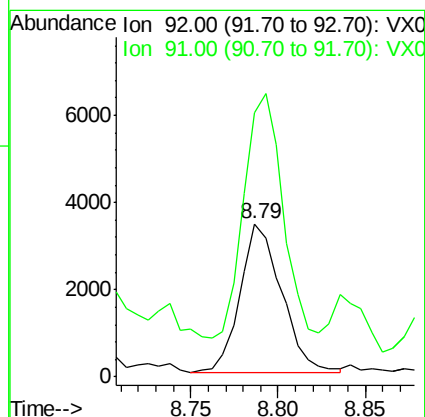
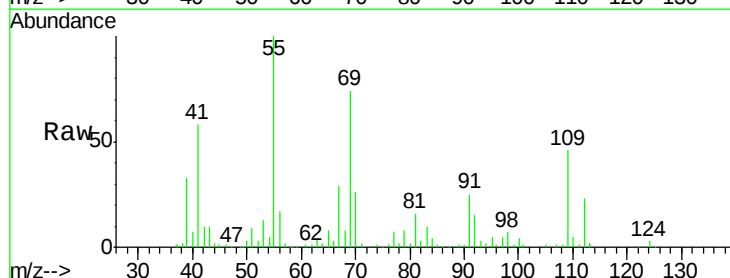
Acq: 14 Jun 2018 04:54

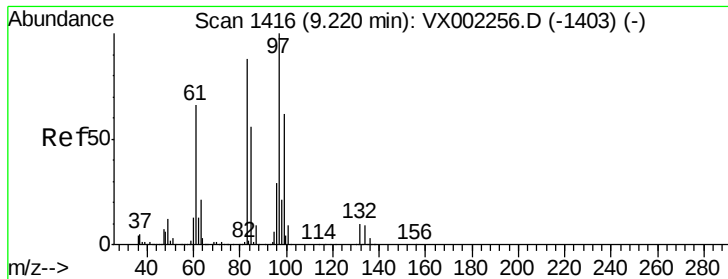
Tgt Ion: 92 Resp: 5616

Ion Ratio Lower Upper

92 100

91 151.7 140.4 210.6





#55

1,1,2-Trichloroethane

Concen: 138.58 ug/l

RT: 9.17 min Scan# 1408

Delta R.T. -0.05 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion: 97 Resp: 489567

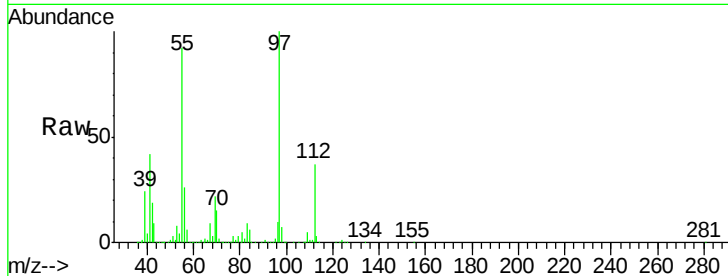
Ion Ratio Lower Upper

97 100

83 4.9 70.2 105.2#

85 0.3 44.9 67.3#

99 0.2 49.8 74.8#

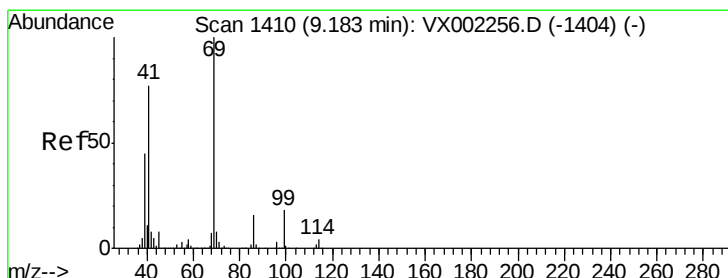
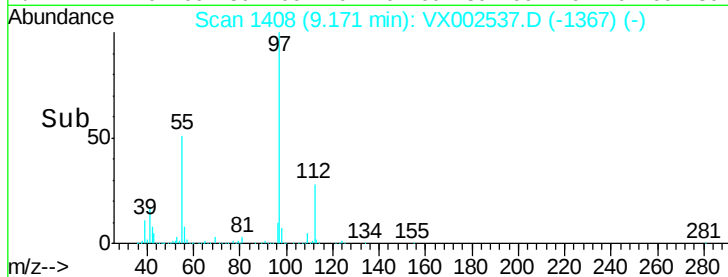
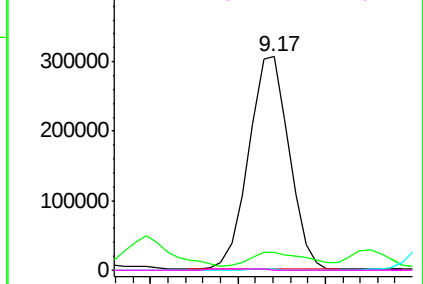


Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 98.90 (98.60 to 99.60): VX0



#56

Ethyl methacrylate

Concen: 26.37 ug/l

RT: 9.16 min Scan# 1407

Delta R.T. -0.02 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

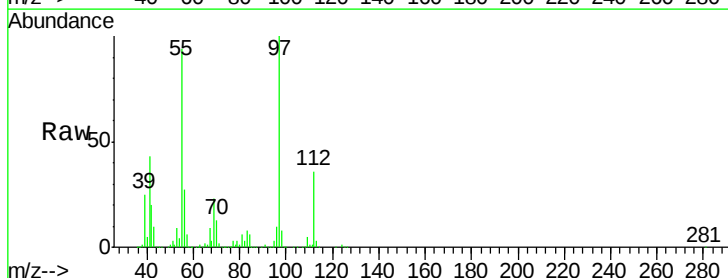
Tgt Ion: 69 Resp: 148755

Ion Ratio Lower Upper

69 100

41 110.1 60.3 90.5#

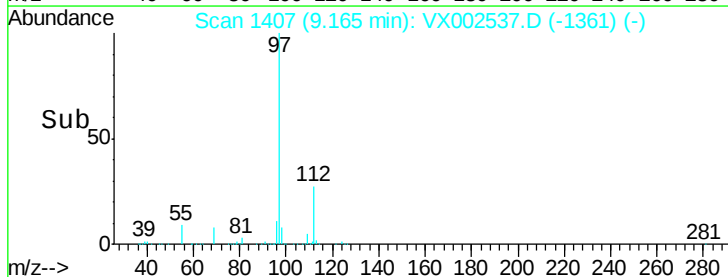
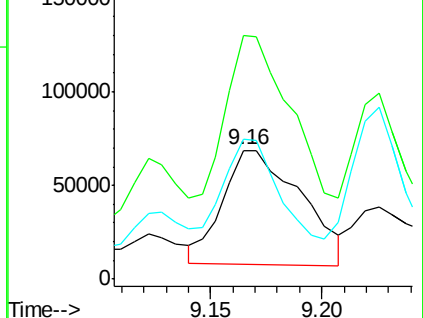
39 57.2 35.8 53.8#

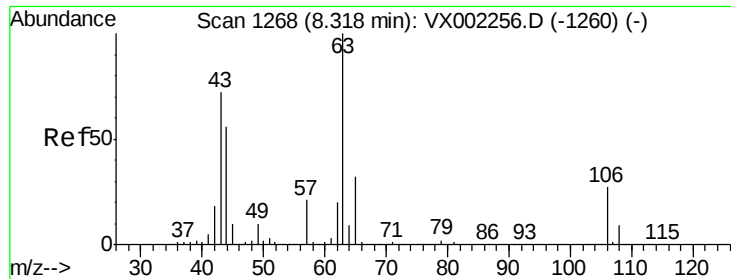


Abundance Ion 69.00 (68.70 to 69.70): VX0

Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

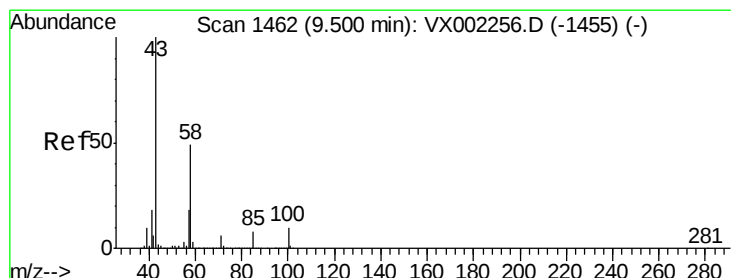
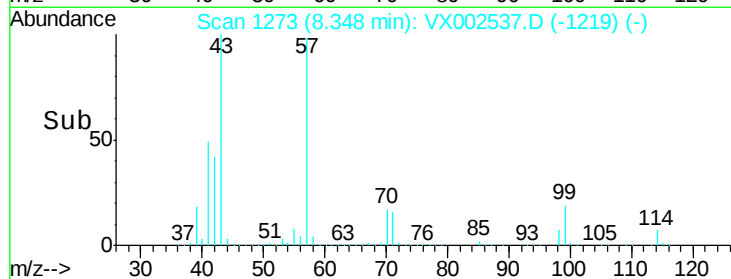
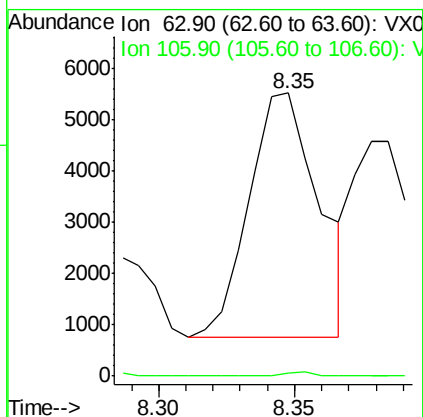
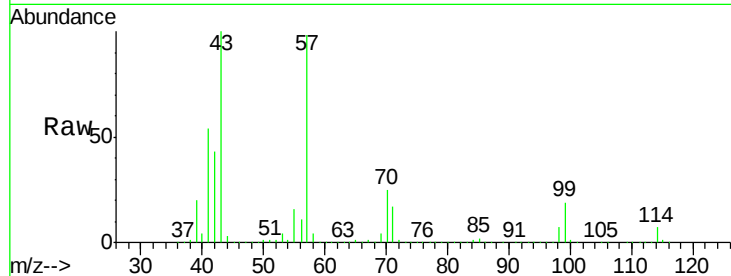




#58
 2-Chloroethyl Vinyl ether
 Concen: 3.24 ug/l
 RT: 8.35 min Scan# 1273
 Delta R.T. 0.03 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

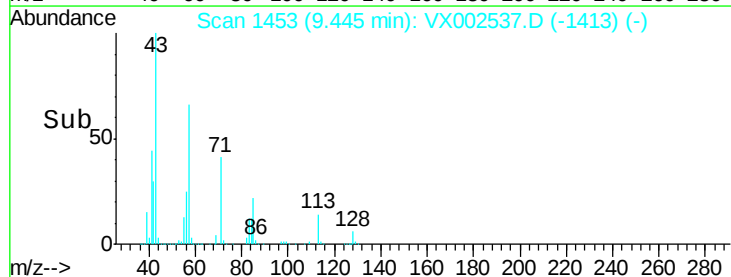
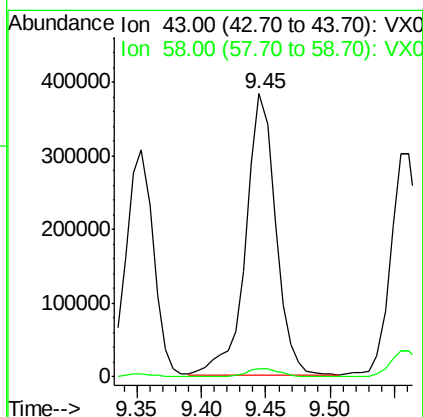
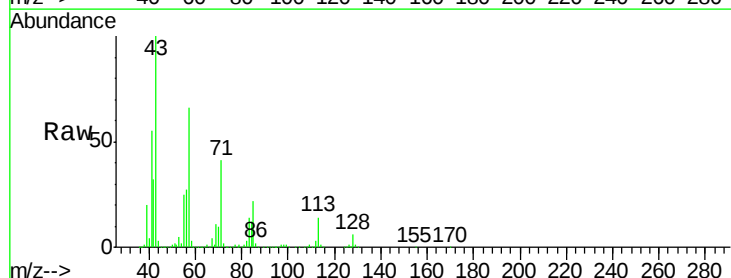
Instrument :
 MSVOA_X
 ClientSampleId :

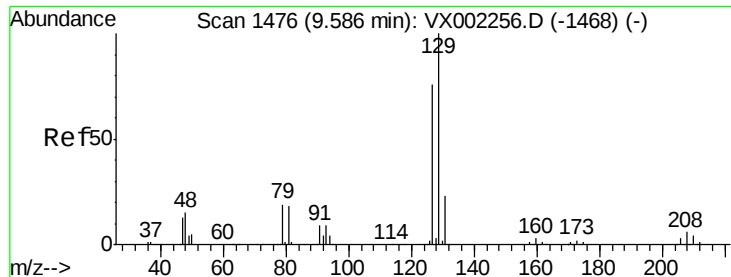
Tot Ion: 63 Resp: 8469
 Ion Ratio Lower Upper
 63 100
 106 0.6 21.8 32.8#



#59
 2-Hexanone
 Concen: 140.68 ug/l
 RT: 9.45 min Scan# 1453
 Delta R.T. -0.06 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Tgt Ion: 43 Resp: 608828
 Ion Ratio Lower Upper
 43 100
 58 3.4 24.6 73.6#





#60

Dibromochloromethane

Concen: 0.83 ug/l

RT: 9.55 min Scan# 1471

Delta R.T. -0.03 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

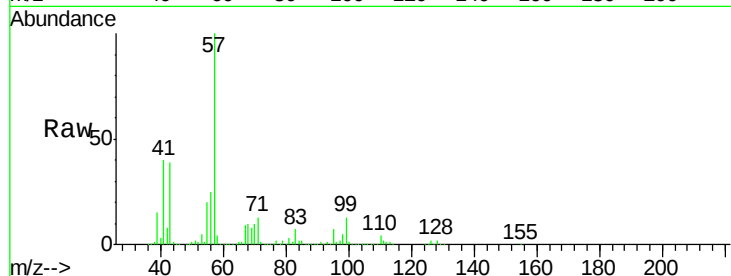
ClientSampleId :

Tot Ion:129 Resp: 2957

Ion Ratio Lower Upper

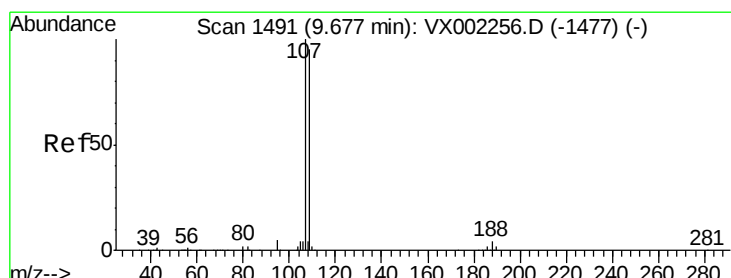
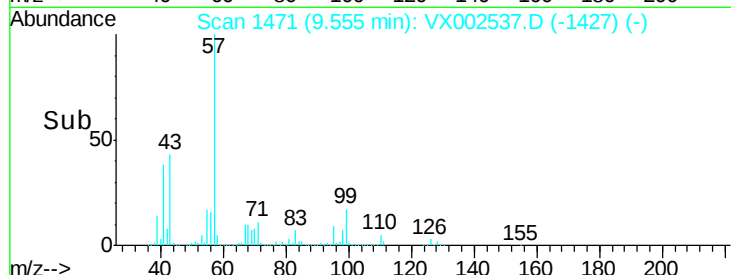
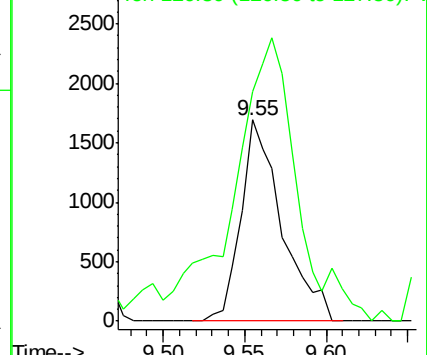
129 100

127 218.3 38.5 115.3#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#61

1,2-Dibromoethane

Concen: 0.56 ug/l

RT: 9.67 min Scan# 1490

Delta R.T. -0.01 min

Lab File: VX002537.D

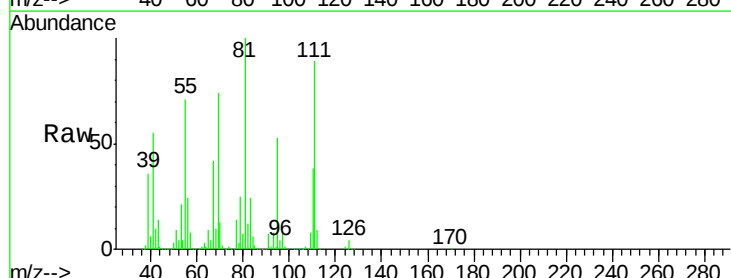
Acq: 14 Jun 2018 04:54

Tgt Ion:107 Resp: 2051

Ion Ratio Lower Upper

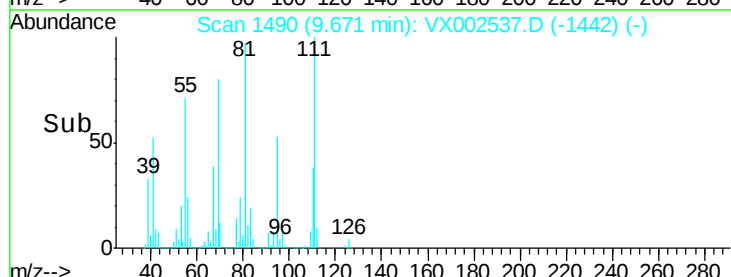
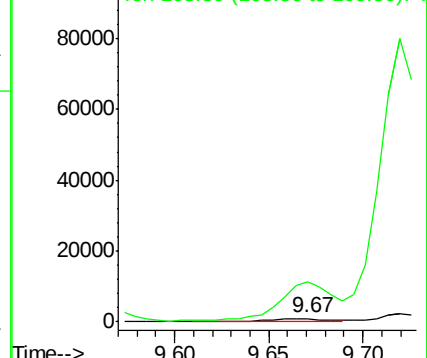
107 100

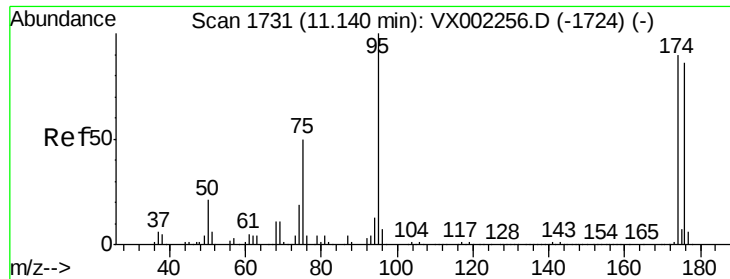
109 1056.9 75.3 112.9#



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

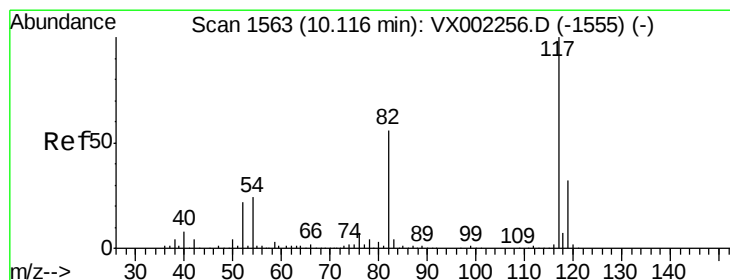
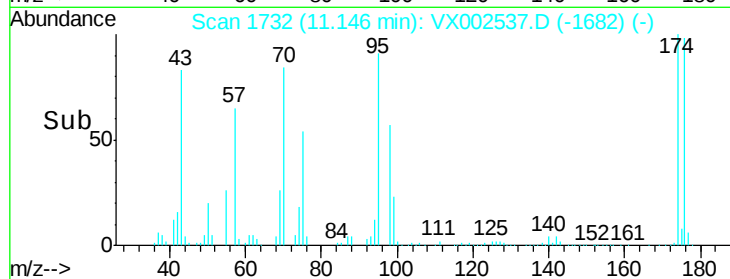
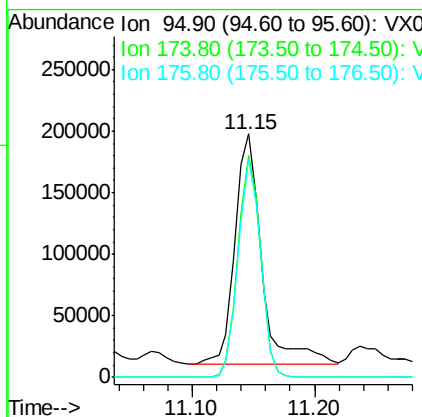
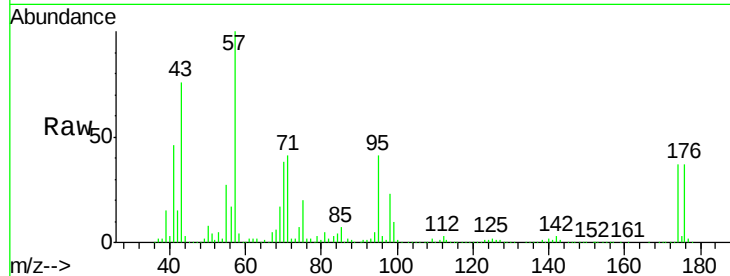




#62
4-Bromofluorobenzene
Concen: 57.83 ug/l
RT: 11.15 min Scan# 1732
Delta R.T. 0.01 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

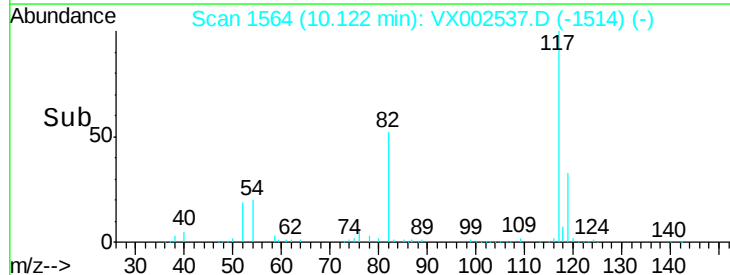
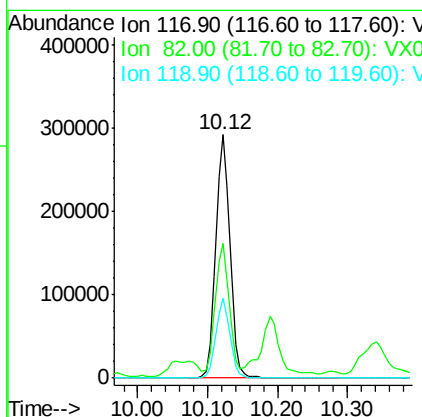
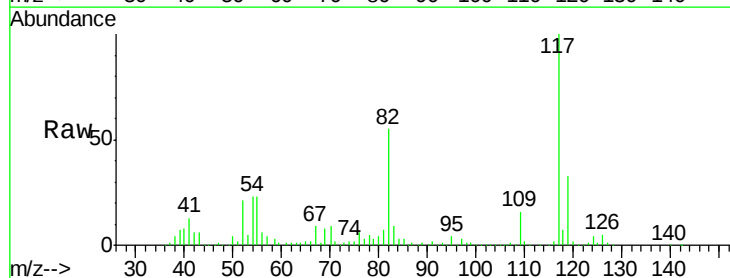
Instrument :
MSVOA_X
ClientSampled :

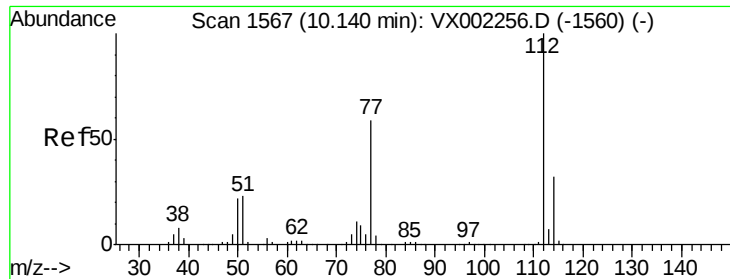
Tot Ion: 95 Resp: 281628
Ion Ratio Lower Upper
95 100
174 82.4 0.0 187.4
176 79.9 0.0 181.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. 0.01 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 117 Resp: 411719
Ion Ratio Lower Upper
117 100
82 53.2 45.0 67.4
119 32.6 25.8 38.6





#65

Chlorobenzene

Concen: 0.86 ug/l

RT: 10.07 min Scan# 1556

Delta R.T. -0.07 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

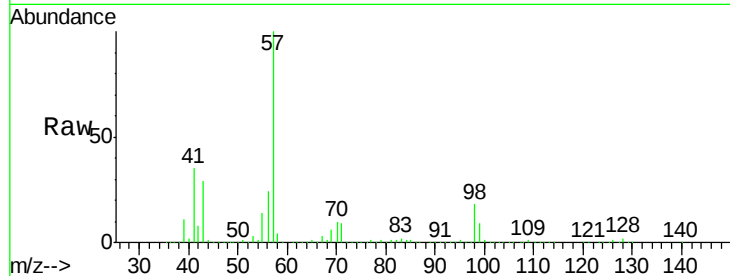
ClientSampleId :

Tot Ion:112 Resp: 8851

Ion Ratio Lower Upper

112 100

114 8.0 25.3 37.9#



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V

10.07

8000

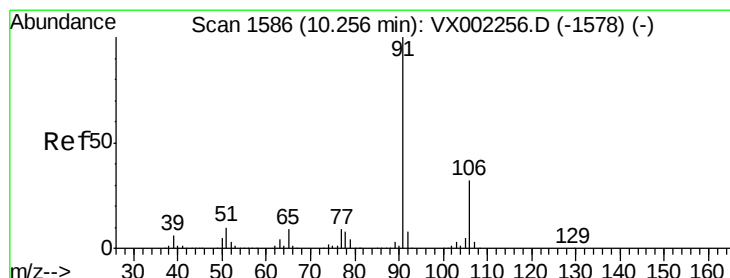
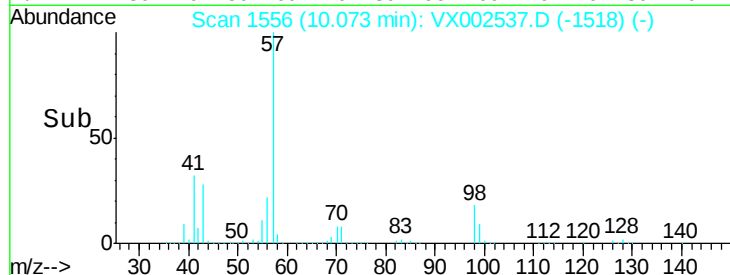
6000

4000

2000

0

Time--> 10.00 10.05 10.10



#67

Ethyl Benzene

Concen: 619.57 ug/l

RT: 10.26 min Scan# 1587

Delta R.T. 0.01 min

Lab File: VX002537.D

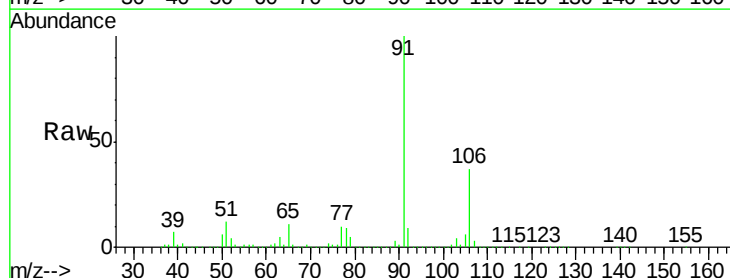
Acq: 14 Jun 2018 04:54

Tgt Ion: 91 Resp:10622313

Ion Ratio Lower Upper

91 100

106 37.4 25.5 38.3



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 106.00 (105.70 to 106.70): V

10.26

8000000

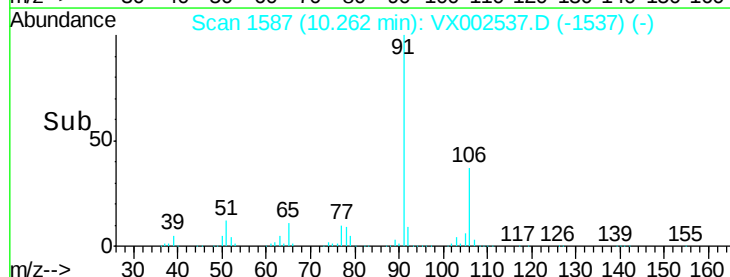
6000000

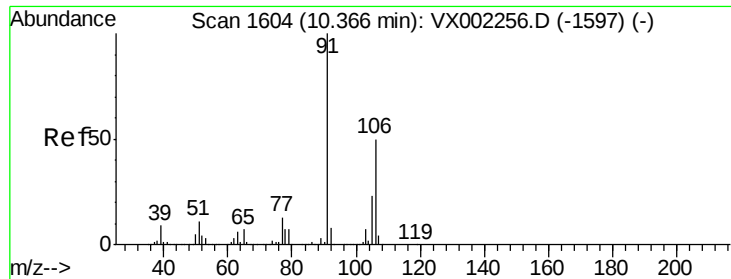
4000000

2000000

0

Time--> 10.20 10.30

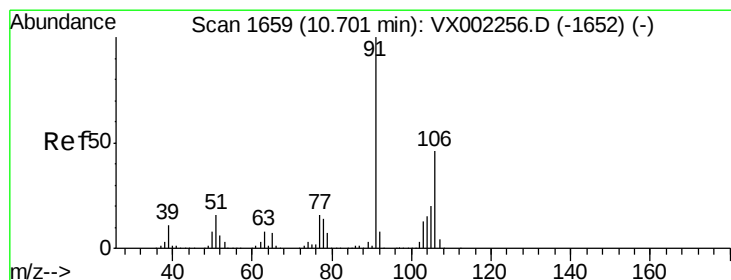
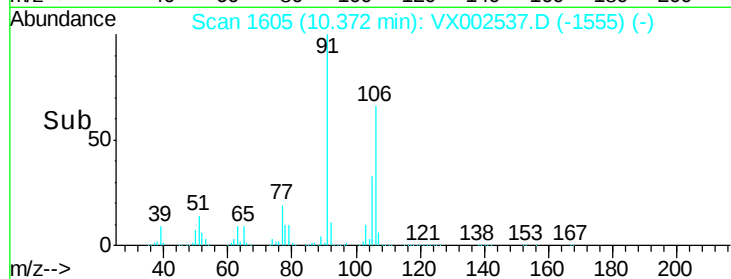
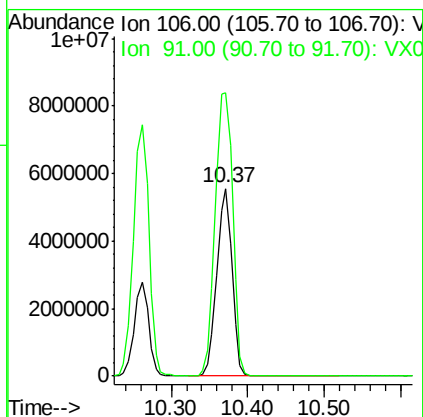
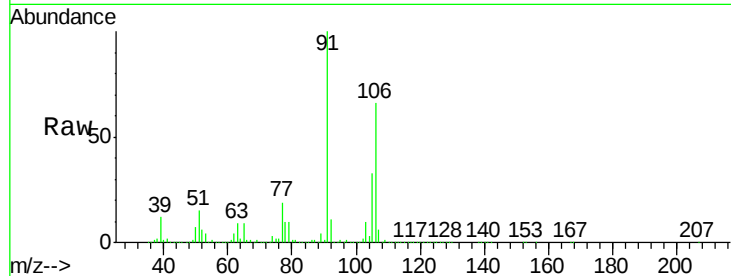




#68
m/p-Xylenes
Concen: 1150.12 ug/l
RT: 10.37 min Scan# 1605
Delta R.T. 0.01 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

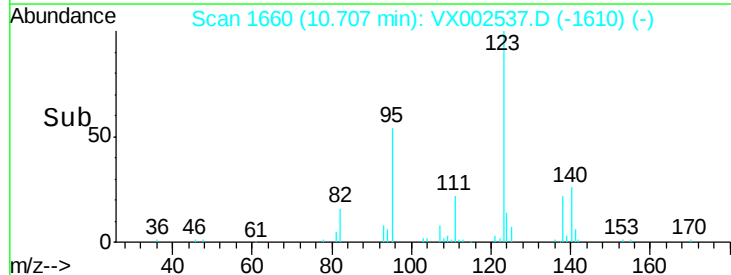
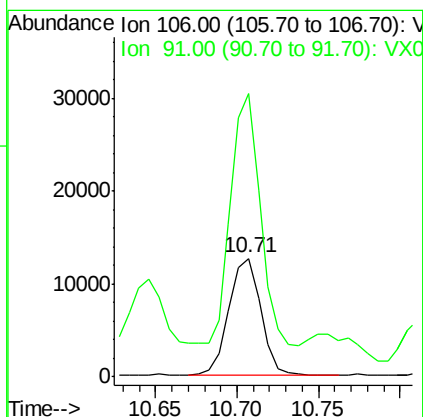
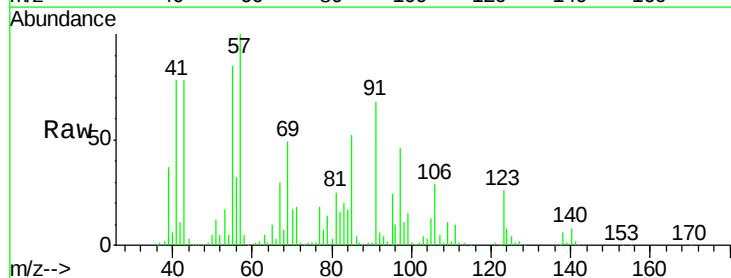
Instrument :
MSVOA_X
ClientSampleId :

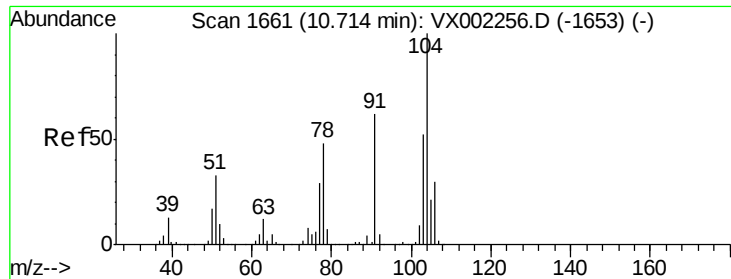
Tot Ion:106 Resp: 7665068
Ion Ratio Lower Upper
106 100
91 174.8 163.4 245.2



#69
o-Xylene
Concen: 2.60 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. 0.01 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion:106 Resp: 17242
Ion Ratio Lower Upper
106 100
91 226.3 108.2 324.6

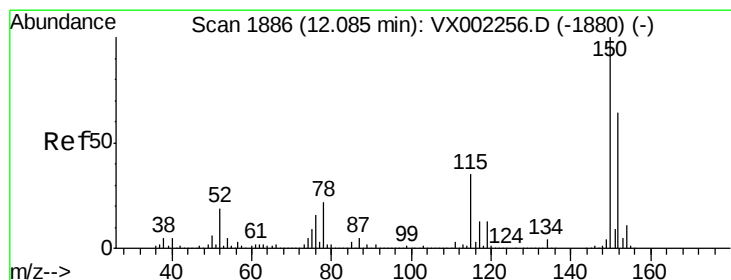
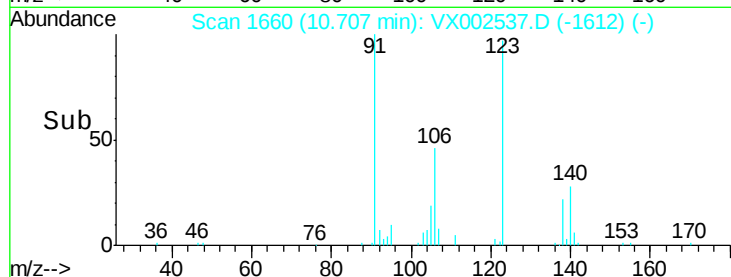
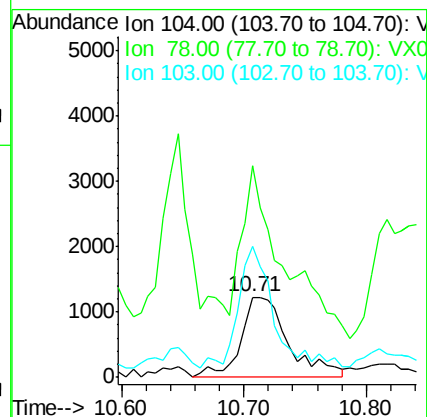
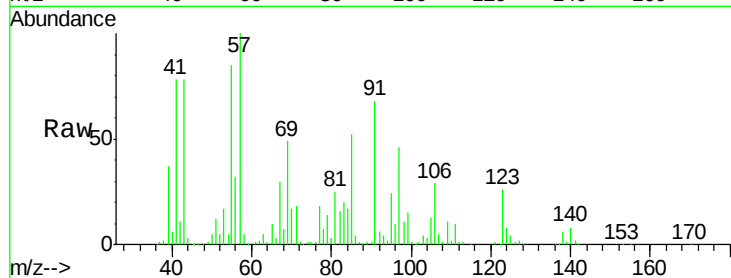




#70
Stvrene
Concen: 0.31 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. -0.01 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

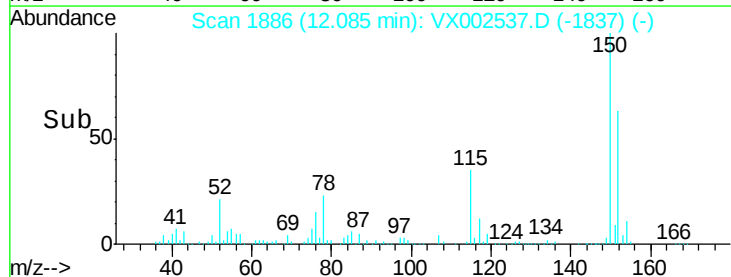
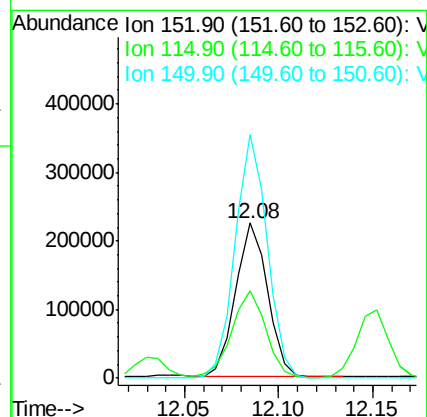
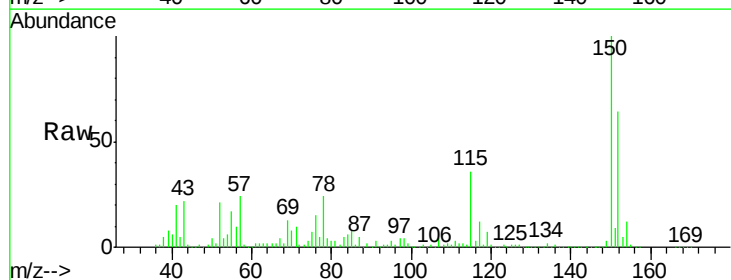
Instrument :
MSVOA_X
ClientSampled :

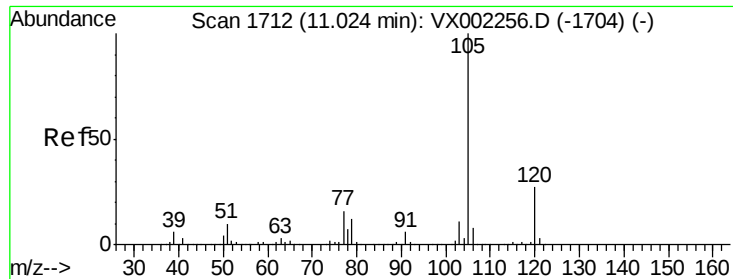
Tot Ion:104 Resp: 3334
Ion Ratio Lower Upper
104 100
78 188.3 41.0 61.6#
103 110.4 44.2 66.4#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion:152 Resp: 264833
Ion Ratio Lower Upper
152 100
115 59.8 40.1 120.2
150 158.5 0.0 347.2

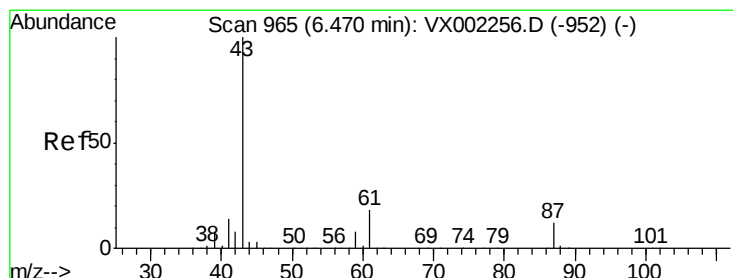
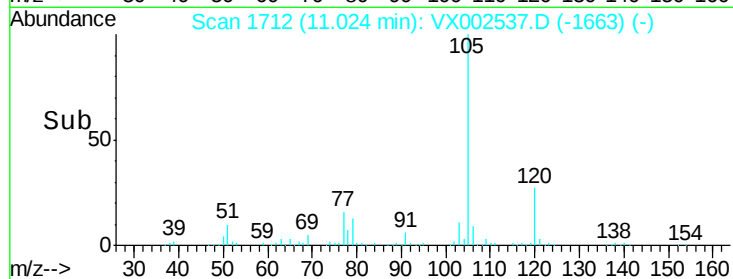
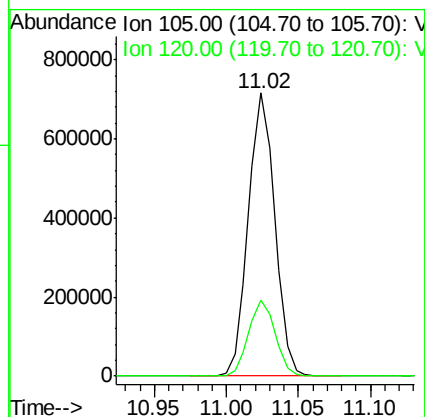
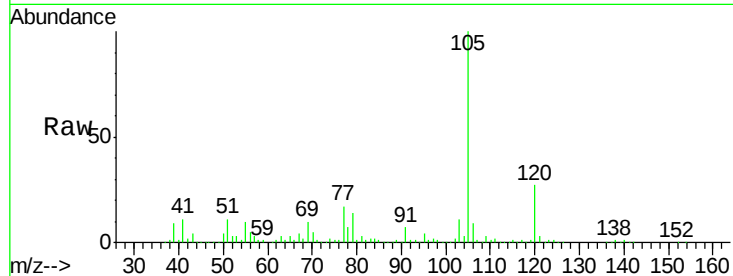




#73
Isopropylbenzene
Concen: 49.31 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.00 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

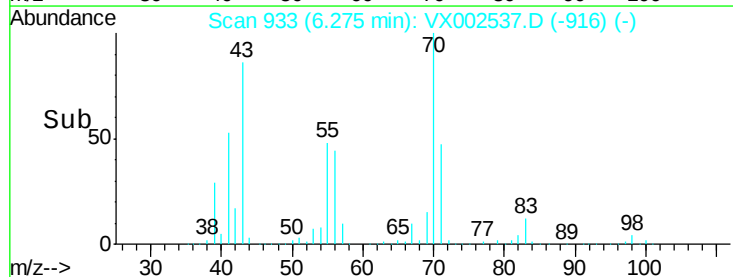
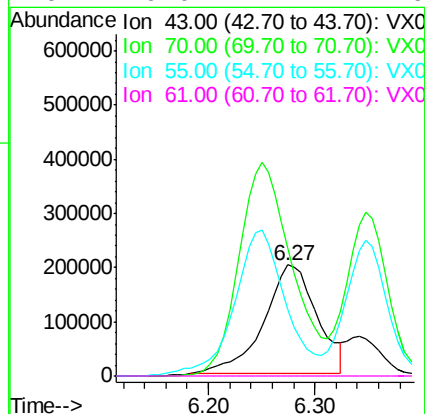
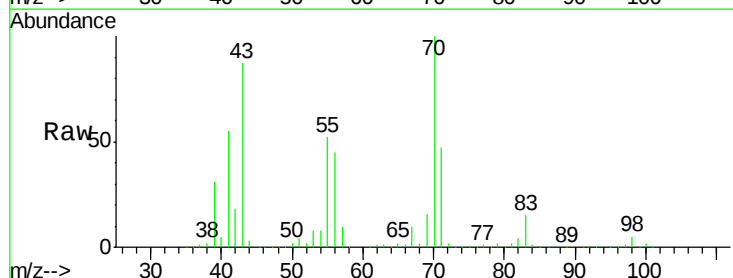
Instrument :
MSVOA_X
ClientSampled :

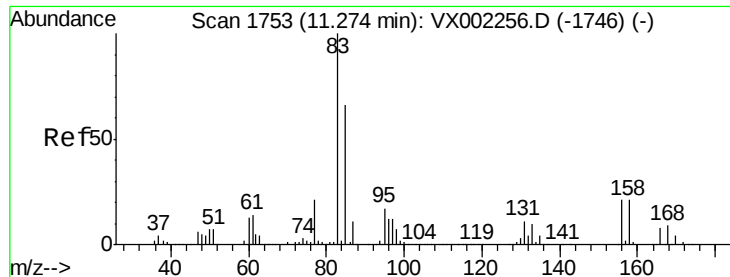
Tot Ion:105 Resp: 908353
Ion Ratio Lower Upper
105 100
120 26.9 13.5 40.4



#74
N-ethyl acetate
Concen: 69.01 ug/l
RT: 6.27 min Scan# 933
Delta R.T. -0.20 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 43 Resp: 685074
Ion Ratio Lower Upper
43 100
70 0.0 0.0 0.0
55 0.0 0.0 0.0
61 0.0 14.4 21.6#





#75

1,1,2,2-Tetrachloroethane

Concen: 4.61 ug/l

RT: 11.25 min Scan# 1749

Delta R.T. -0.02 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

ClientSampleId :

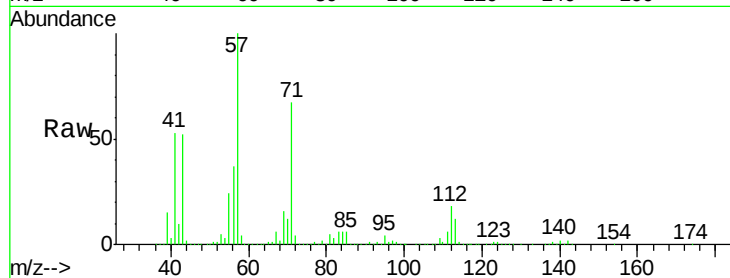
Tot Ion: 83 Resp: 26694

Ion Ratio Lower Upper

83 100

131 0.0 5.6 16.8#

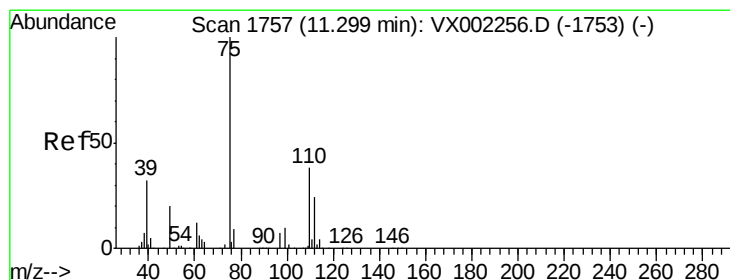
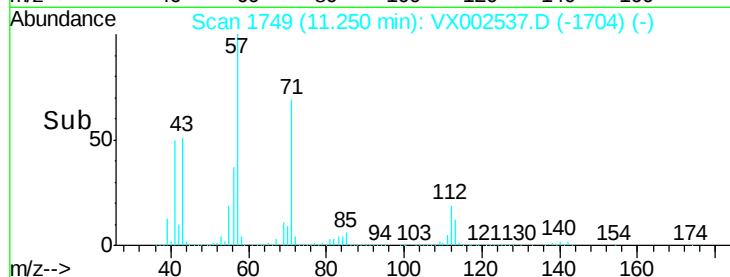
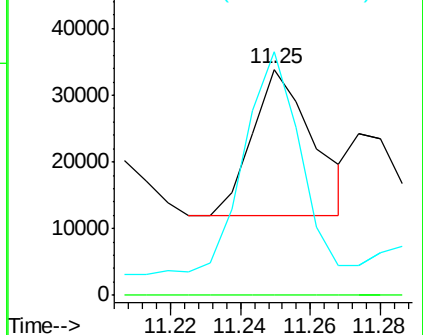
85 139.4 32.4 97.2#



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 5.29 ug/l

RT: 11.37 min Scan# 1768

Delta R.T. 0.07 min

Lab File: VX002537.D

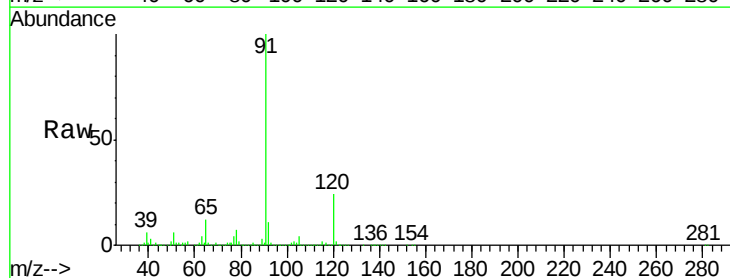
Acq: 14 Jun 2018 04:54

Tgt Ion: 75 Resp: 30721

Ion Ratio Lower Upper

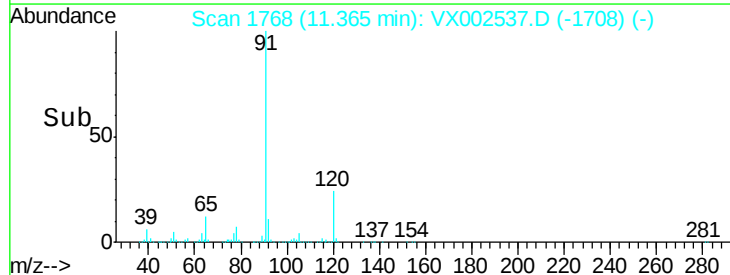
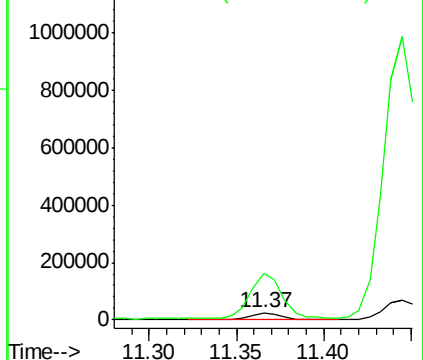
75 100

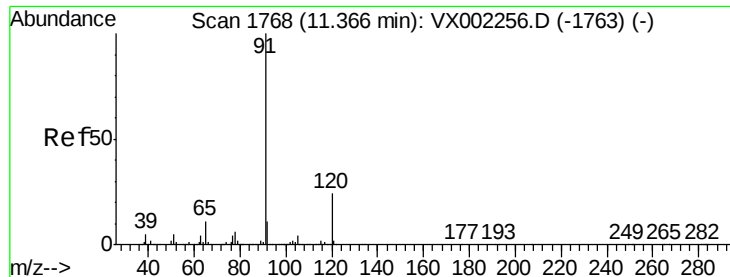
77 649.5 22.8 68.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#78

n-propylbenzene

Concen: 228.02 ug/l

RT: 11.37 min Scan# 1768

Delta R.T. -0.00 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

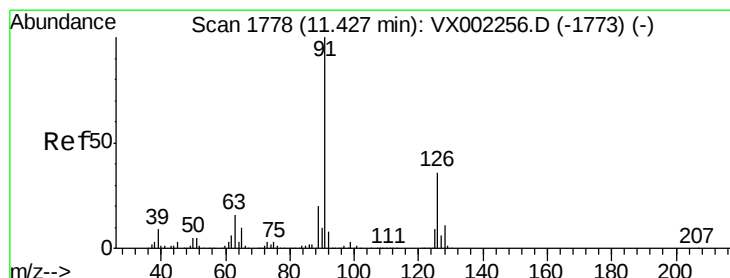
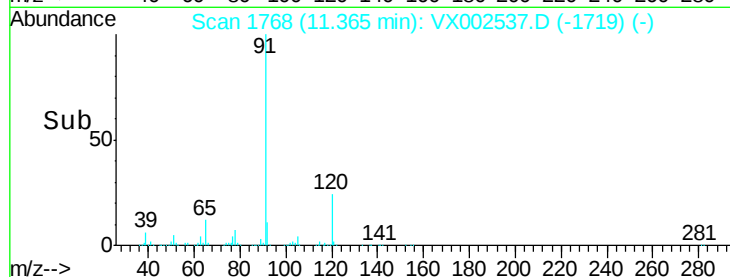
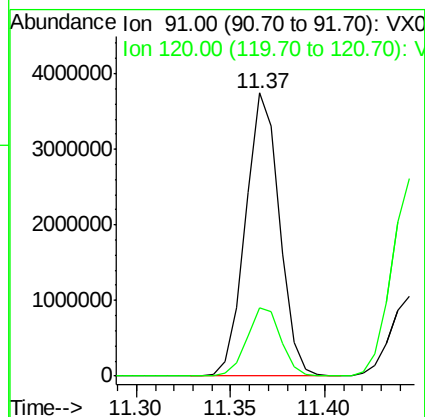
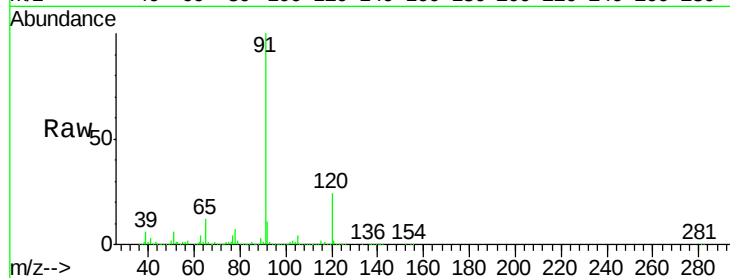
ClientSampled :

Tot Ion: 91 Resp: 4669023

Ion Ratio Lower Upper

91 100

120 24.2 11.8 35.4



#79

2-Chlorotoluene

Concen: 157.49 ug/l

RT: 11.44 min Scan# 1781

Delta R.T. 0.02 min

Lab File: VX002537.D

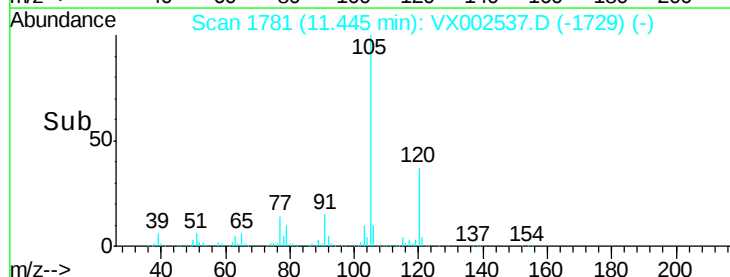
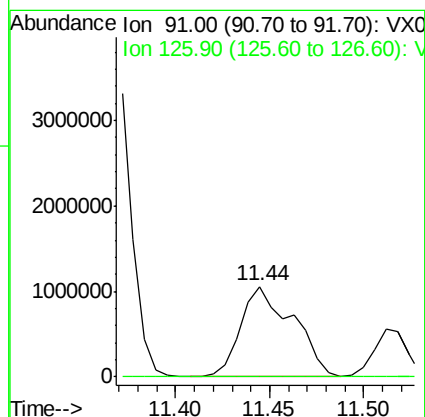
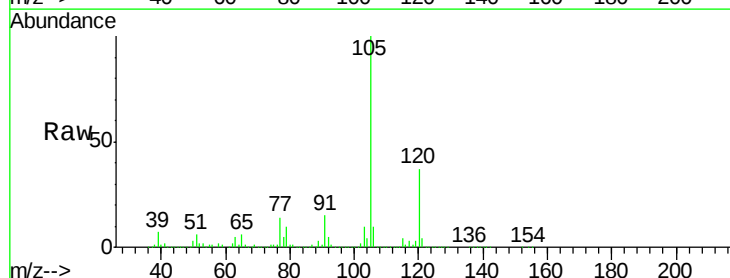
Acq: 14 Jun 2018 04:54

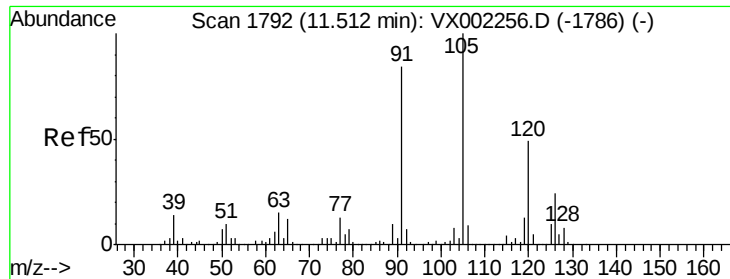
Tgt Ion: 91 Resp: 2036316

Ion Ratio Lower Upper

91 100

126 0.2 17.7 53.1#

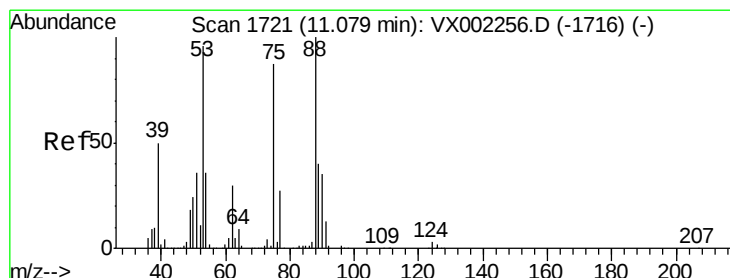
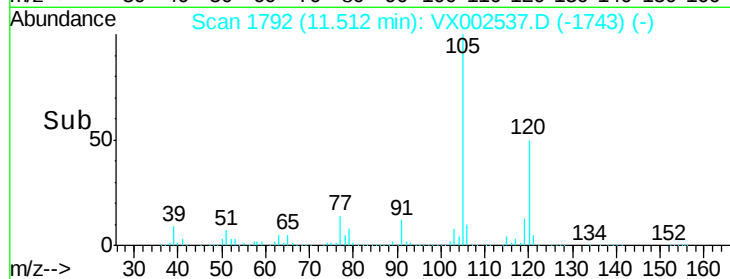
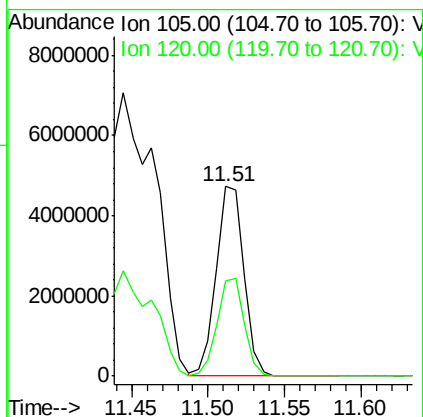
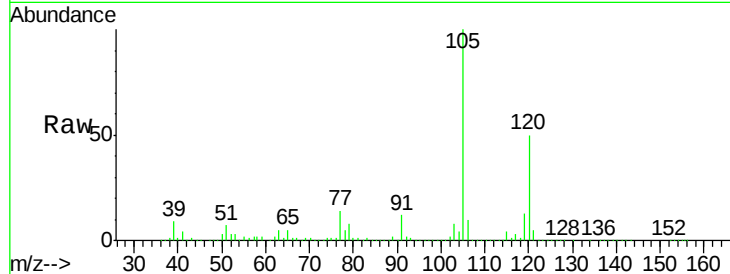




#80
 1,3,5-Trimethylbenzene
 Concen: 375.90 ug/l
 RT: 11.51 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

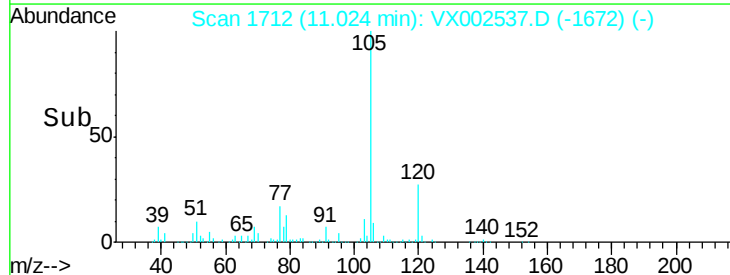
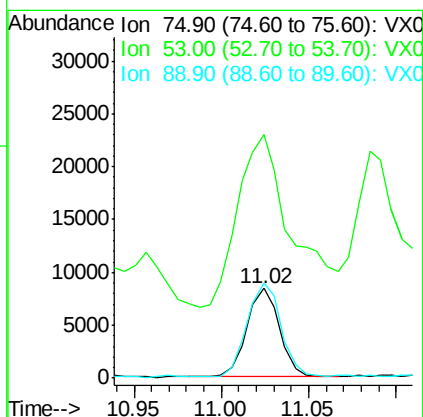
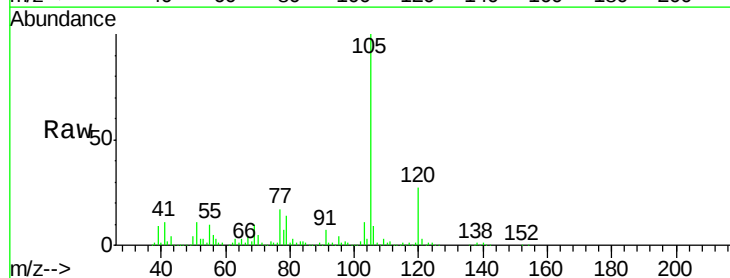
Instrument :
 MSVOA_X
 ClientSampleId :

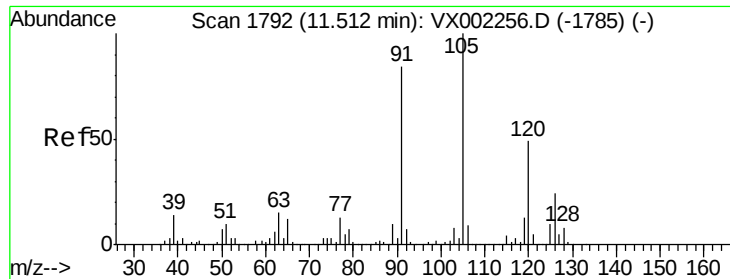
Tot Ion:105 Resp: 5939929
 Ion Ratio Lower Upper
 105 100
 120 50.5 24.4 73.4



#81
 trans-1,4-Dichloro-2-butene
 Concen: 6.58 ug/l
 RT: 11.02 min Scan# 1712
 Delta R.T. -0.06 min
 Lab File: VX002537.D
 Acq: 14 Jun 2018 04:54

Tgt Ion: 75 Resp: 10914
 Ion Ratio Lower Upper
 75 100
 53 326.7 86.8 130.2#
 89 111.3 38.2 57.2#

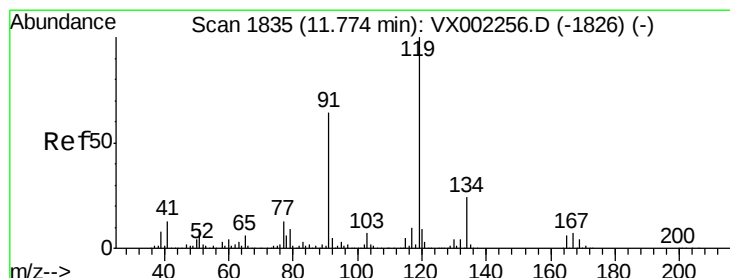
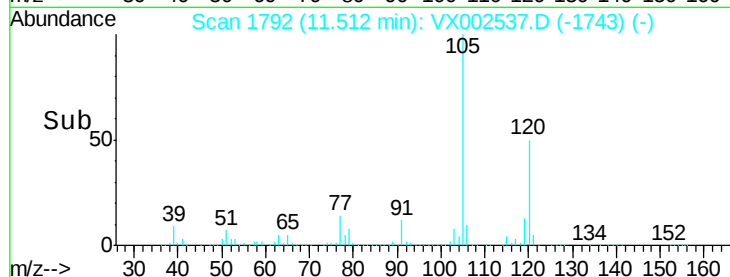
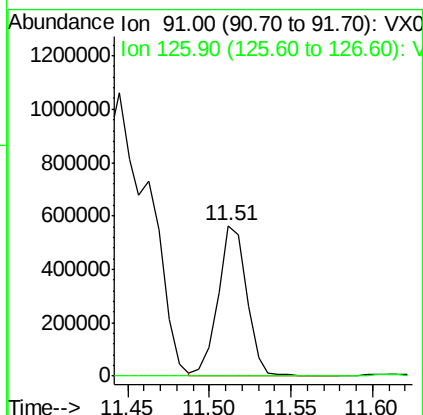
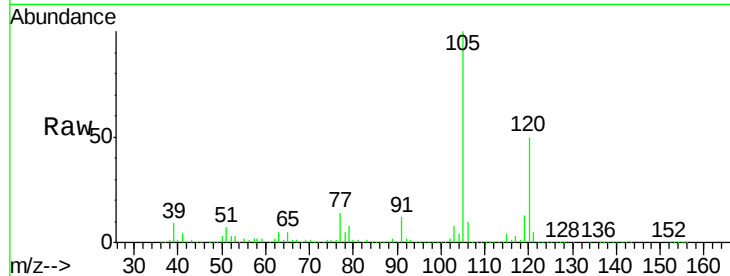




#82
4-Chlorotoluene
Concen: 45.65 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

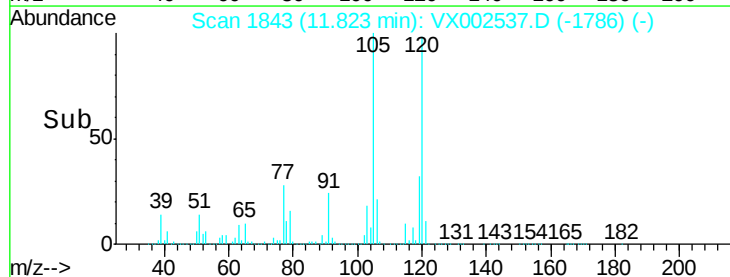
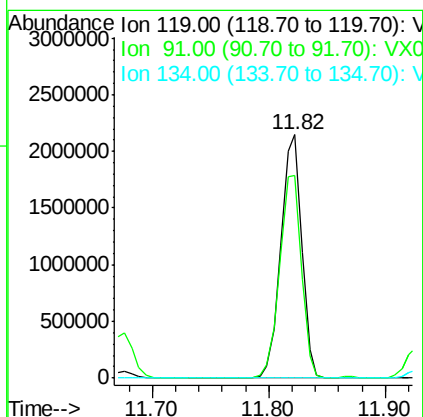
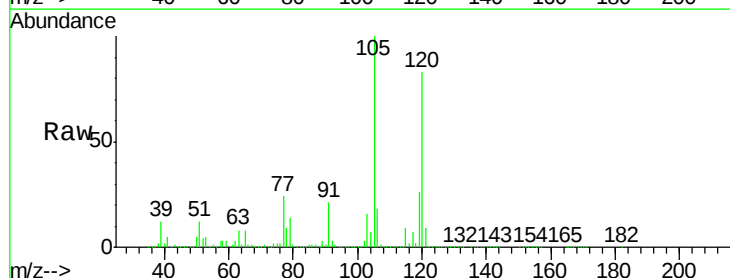
Instrument :
MSVOA_X
ClientSampled :

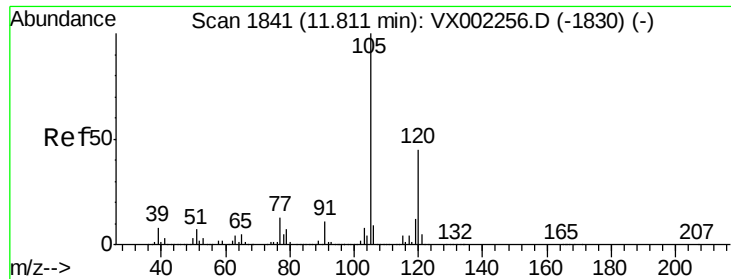
Tot Ion: 91 Resp: 681340
Ion Ratio Lower Upper
91 100
126 0.3 15.4 46.4#



#83
tert-Butylbenzene
Concen: 173.56 ug/l
RT: 11.82 min Scan# 1843
Delta R.T. 0.05 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 119 Resp: 2670673
Ion Ratio Lower Upper
119 100
91 86.4 30.3 90.9
134 0.0 11.7 35.1#





#84

1,2,4-Trimethylbenzene

Concen: 873.59 ug/l

RT: 11.82 min Scan# 1842

Delta R.T. 0.01 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

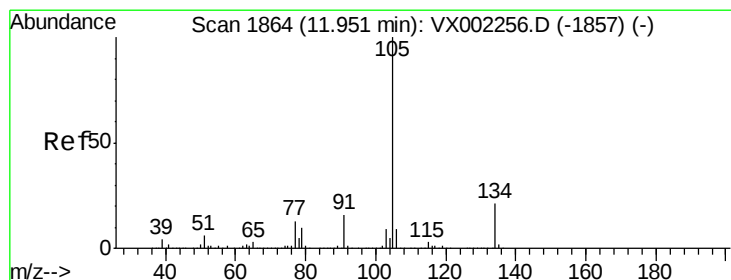
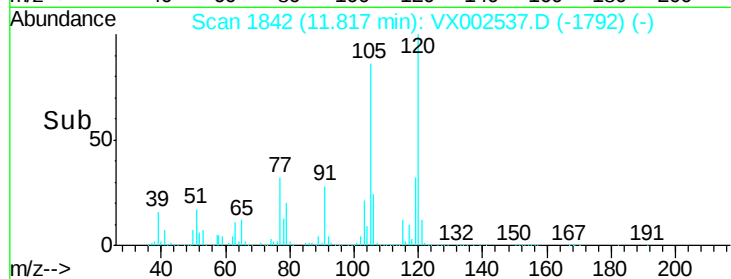
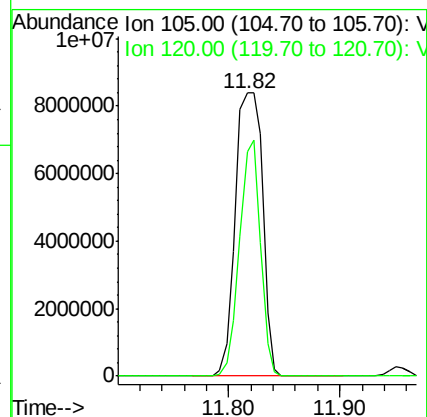
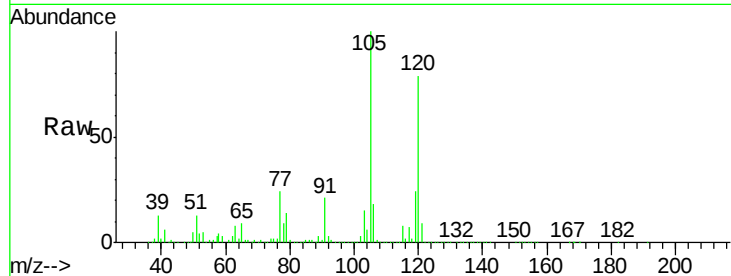
ClientSampleId :

Tot Ion:105 Resp:14209935

Ion Ratio Lower Upper

105 100

120 64.2 22.3 66.8



#85

sec-Butylbenzene

Concen: 787.72 ug/l

RT: 11.82 min Scan# 1842

Delta R.T. -0.13 min

Lab File: VX002537.D

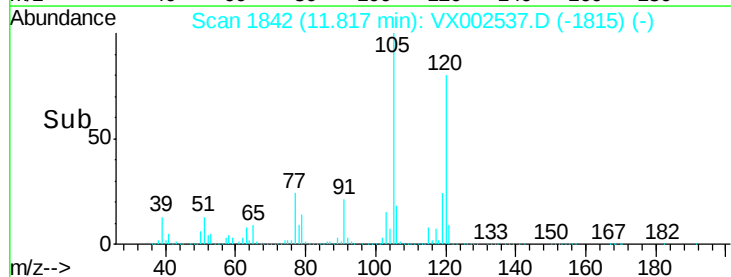
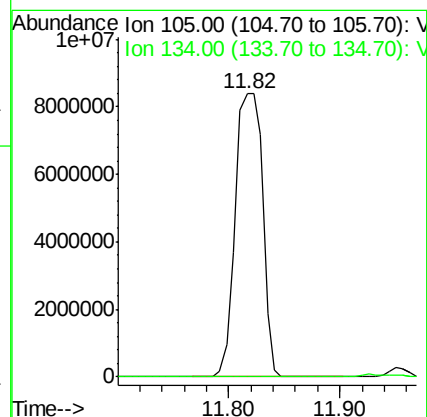
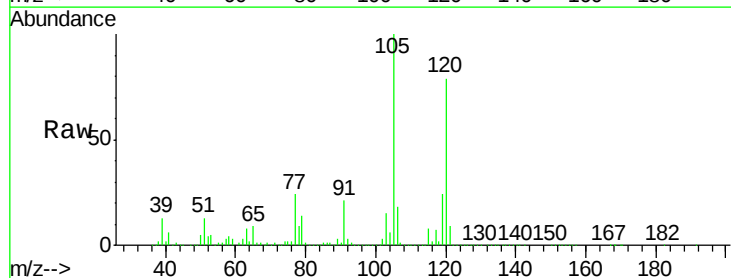
Acq: 14 Jun 2018 04:54

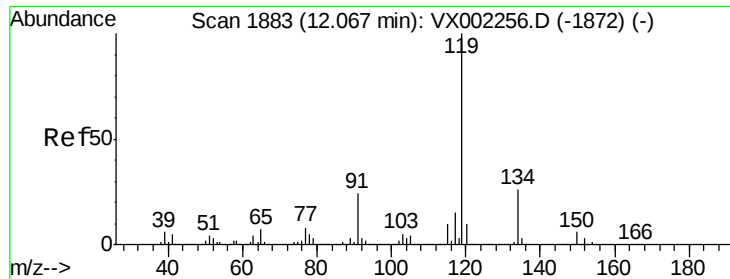
Tgt Ion:105 Resp:14209935

Ion Ratio Lower Upper

105 100

134 0.0 10.4 31.1#

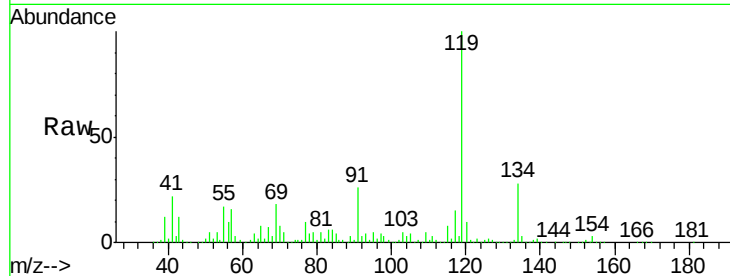




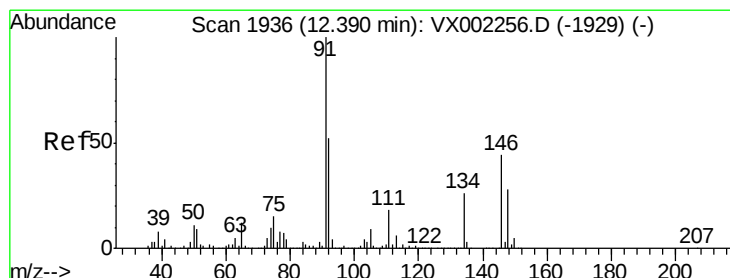
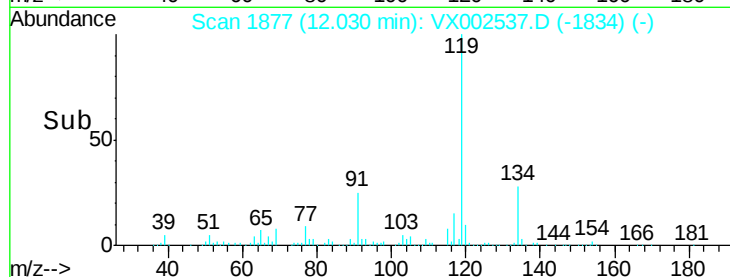
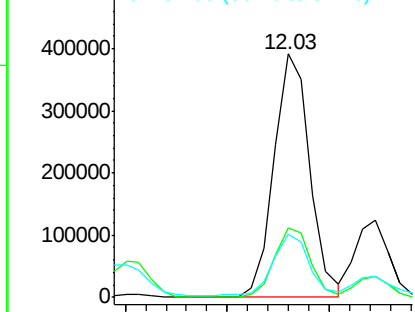
#86
p-Isopropyltoluene
Concen: 29.14 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. -0.04 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Instrument :
MSVOA_X
ClientSampled :

Tot Ion	Ratio	Lower	Upper
119	100		
134	28.9	13.4	40.1
91	24.7	11.9	35.7

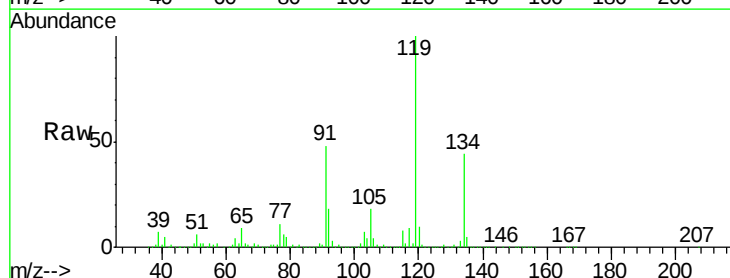


Abundance Ion 119.00 (118.70 to 119.70): V
Ion 134.00 (133.70 to 134.70): V
Ion 91.00 (90.70 to 91.70): V

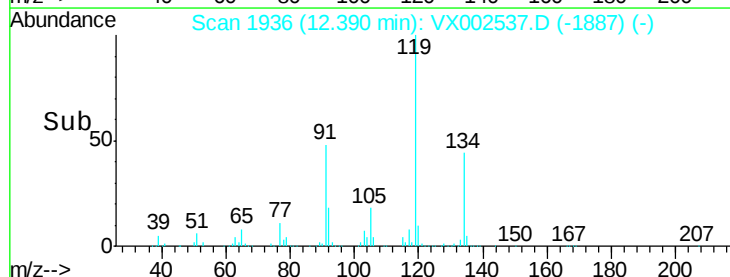
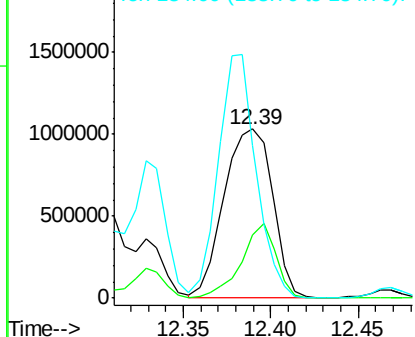


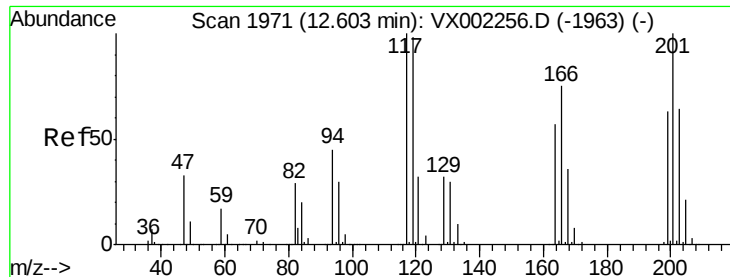
#89
n-Butylbenzene
Concen: 143.86 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. -0.00 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion	Ratio	Lower	Upper
91	100		
92	31.8	26.0	78.0
134	112.7	13.5	40.5#



Abundance Ion 91.00 (90.70 to 91.70): VX0
Ion 92.00 (91.70 to 92.70): VX0
Ion 134.00 (133.70 to 134.70): V

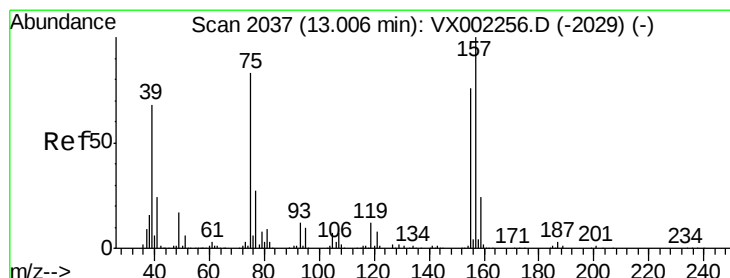
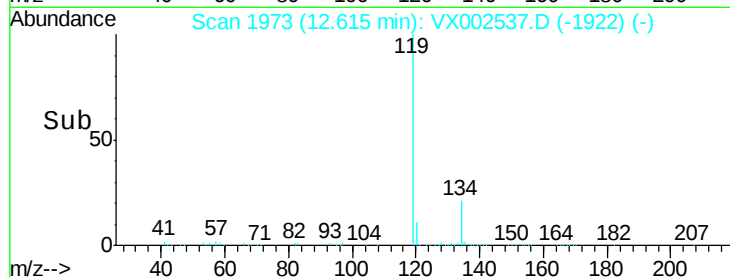
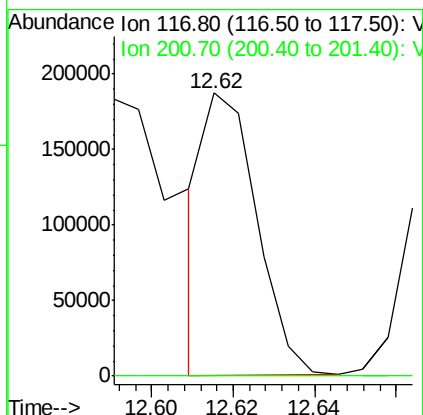
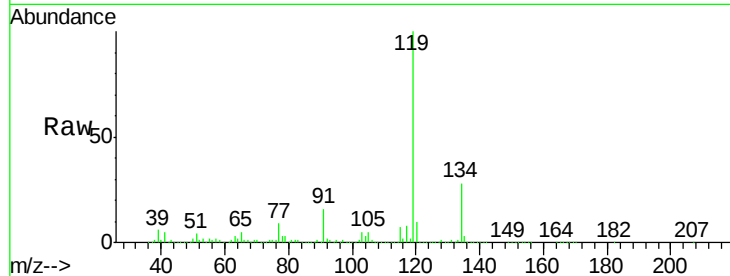




#90
Hexachloroethane
Concen: 64.26 ug/l
RT: 12.62 min Scan# 1973
Delta R.T. 0.01 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

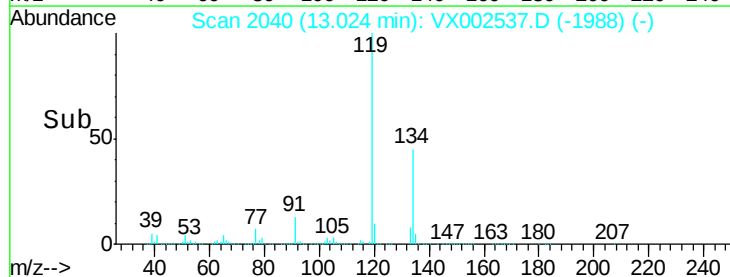
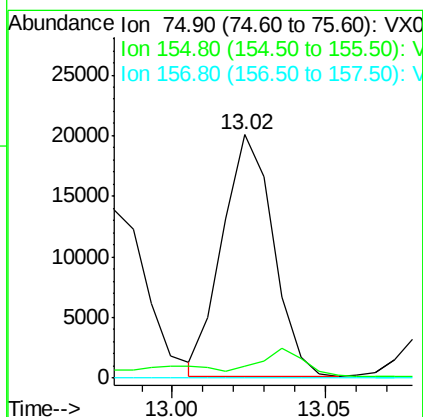
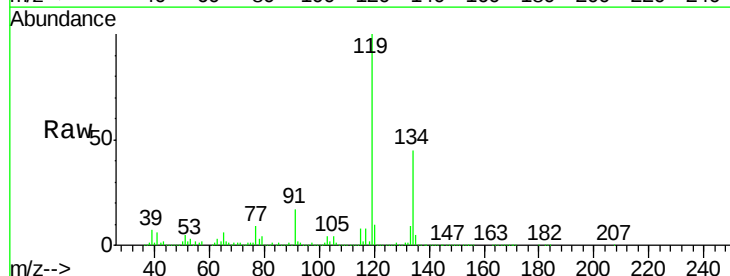
Instrument :
MSVOA_X
ClientSampleId :

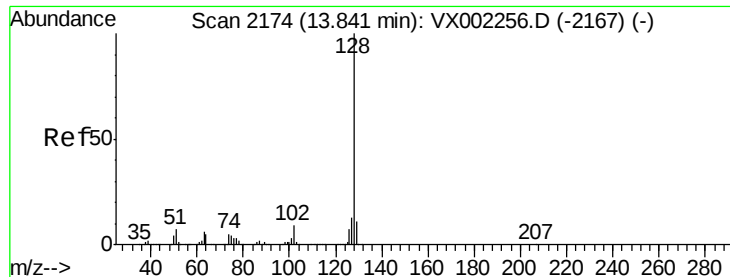
Tot Ion:117 Resp: 168563
Ion Ratio Lower Upper
117 100
201 0.0 49.0 147.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.12 ug/l
RT: 13.02 min Scan# 2040
Delta R.T. 0.02 min
Lab File: VX002537.D
Acq: 14 Jun 2018 04:54

Tgt Ion: 75 Resp: 22964
Ion Ratio Lower Upper
75 100
155 10.7 45.8 137.4#
157 0.0 60.1 180.3#





#95

Naphthalene

Concen: 193.25 ug/l

RT: 13.84 min Scan# 2174

Delta R.T. -0.00 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

Instrument :

MSVOA_X

ClientSampleId :

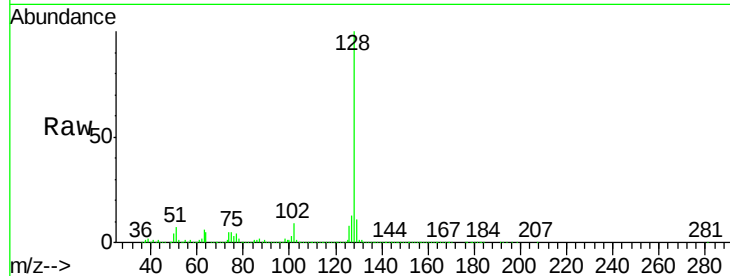
Tot Ion:128 Resp: 3725203

Ion Ratio Lower Upper

128 100

127 13.4 10.4 15.6

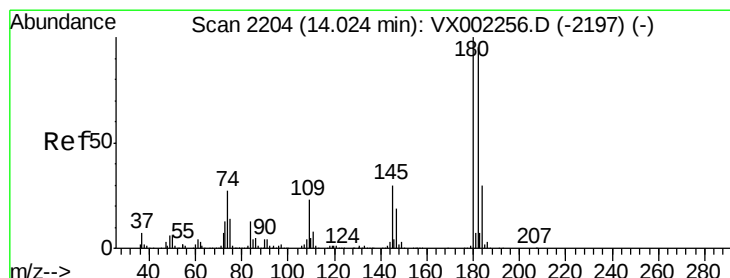
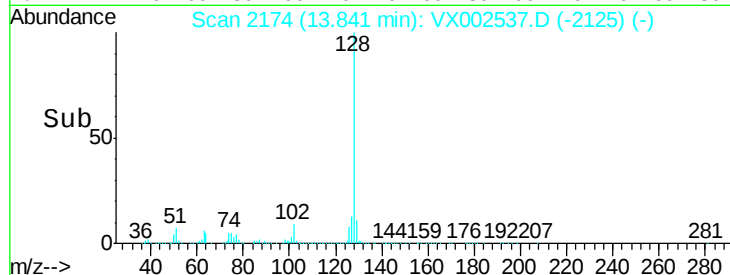
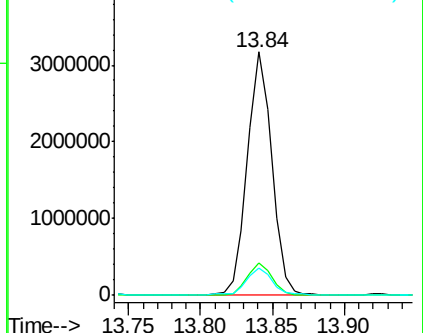
129 11.9 8.6 13.0



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



#96

1,2,3-Trichlorobenzene

Concen: 0.25 ug/l

RT: 14.04 min Scan# 2206

Delta R.T. 0.01 min

Lab File: VX002537.D

Acq: 14 Jun 2018 04:54

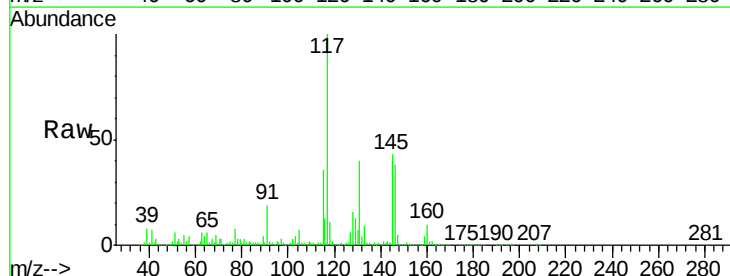
Tgt Ion:180 Resp: 1703

Ion Ratio Lower Upper

180 100

182 153.7 48.0 144.0#

145 8720.9 14.8 44.3#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

