

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071020\
 Data File : VX017337.D
 Acq On : 10 Jul 2020 15:56
 Operator : JC/SP
 Sample : PB130081ZHE#03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 11 01:02:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	269507	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	450000	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	477766	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	258635	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	169801	51.11	ug/l	0.00
Spiked Amount			Recovery	=	102.22%	
35) Dibromofluoromethane	5.47	113	147521	51.82	ug/l	0.00
Spiked Amount			Recovery	=	103.64%	
50) Toluene-d8	8.70	98	562159	53.41	ug/l	0.00
Spiked Amount			Recovery	=	106.82%	
62) 4-Bromofluorobenzene	11.12	95	240785	58.52	ug/l	0.00
Spiked Amount			Recovery	=	117.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	483	0.312	ug/l #	61
8) Diethyl Ether	2.17	74	781	0.898	ug/l	73
11) Tert butyl alcohol	3.01	59	886	1.398	ug/l #	87
13) Acrolein	2.28	56	651	1.718	ug/l #	75
16) Acetone	2.42	43	24640	19.824	ug/l	99
18) Methyl Acetate	2.75	43	3772	1.163	ug/l	92
20) Methylene Chloride	2.84	84	14352	4.320	ug/l	92
25) 2-Butanone	4.65	43	4857	2.345	ug/l	96
29) Tetrahydrofuran	5.09	42	880	0.643	ug/l #	87
36) 1,1-Dichloropropene	5.64	75	18627	4.380	ug/l #	50
38) Carbon Tetrachloride	5.64	117	25429	5.428	ug/l #	17
43) Isopropyl Acetate	6.41	43	83150	11.596	ug/l	99
44) Trichloroethene	7.19	130	234	Below Cal		68
48) Methyl methacrylate	7.66	41	4425	1.299	ug/l #	15
49) 1,4-Dioxane	7.85	88	286	3.706	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	80294	18.785	ug/l #	47
54) cis-1,3-Dichloropropene	8.59	75	36444	6.823	ug/l #	63
57) 1,3-Dichloropropane	9.52	76	6869	1.274	ug/l #	43
59) 2-Hexanone	9.42	43	80491	25.784	ug/l #	23
74) N-amyl acetate	10.81	43	4895	0.677	ug/l #	49
76) 1,2,3-Trichloropropane	11.12	75	120514	23.696	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.49	105	4095	0.291	ug/l	96
81) trans-1,4-Dichloro-2-buten	11.12	75	120514	61.363	ug/l #	13
88) 1,4-Dichlorobenzene	12.09	146	1096	Below Cal	#	25
94) Hexachlorobutadiene	13.77	225	241	0.960	ug/l	83
95) Naphthalene	13.82	128	5272	0.321	ug/l #	92

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

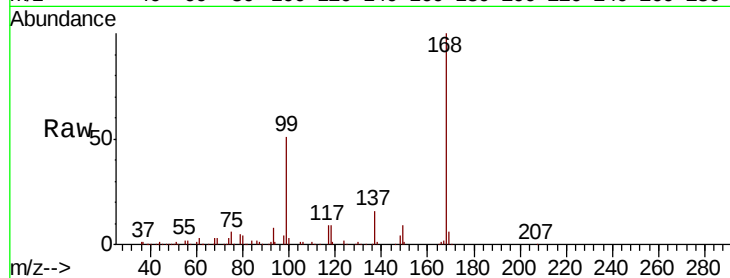
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:168 Resp: 269507

Ion Ratio Lower Upper

168 100

99 50.6 42.6 64.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.64

100000

80000

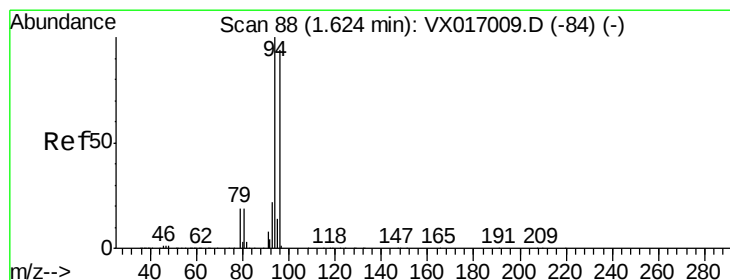
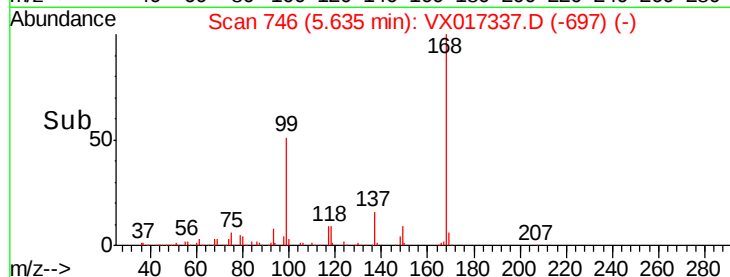
60000

40000

20000

0

Time-->



#5

Bromomethane

Concen: 0.312 ug/l

RT: 1.64 min Scan# 90

Delta R.T. 0.01 min

Lab File: VX017337.D

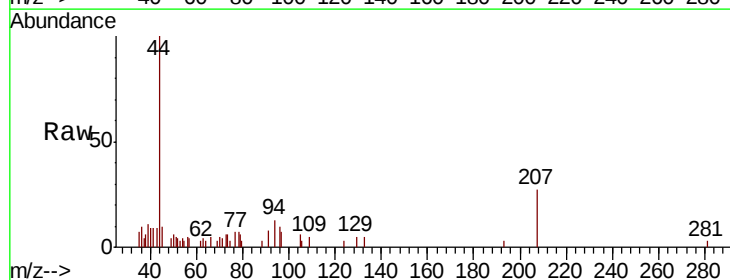
Acq: 10 Jul 2020 15:56

Tgt Ion: 94 Resp: 483

Ion Ratio Lower Upper

94 100

96 130.9 75.0 112.4#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

400

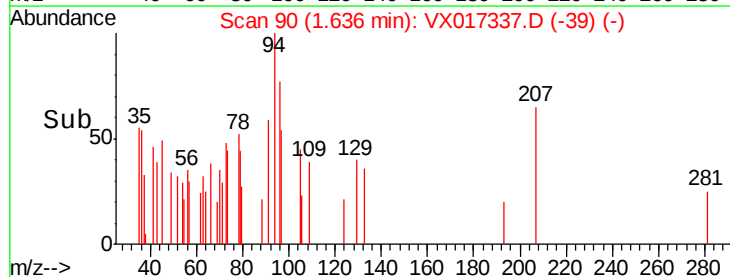
300

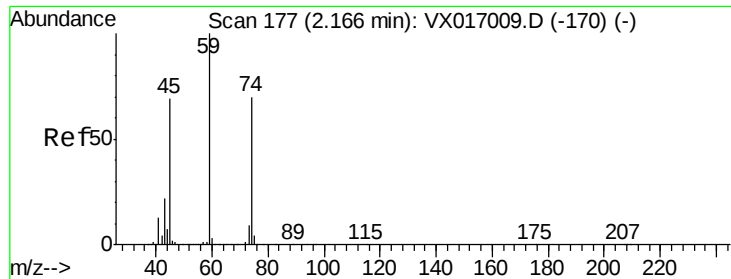
200

100

0

Time-->





#8

Diethyl Ether

Concen: 0.898 ug/l

RT: 2.17 min Scan# 177

Delta R.T. 0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

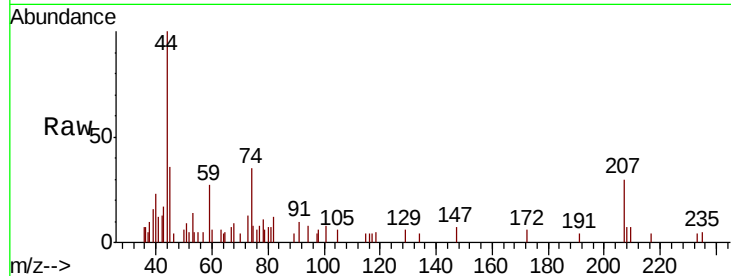
ClientSampleId :

Tot Ion: 74 Resp: 781

Ion Ratio Lower Upper

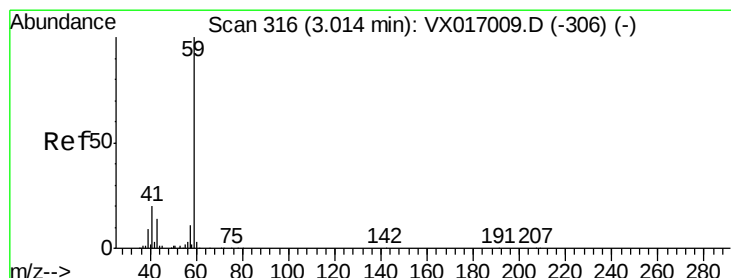
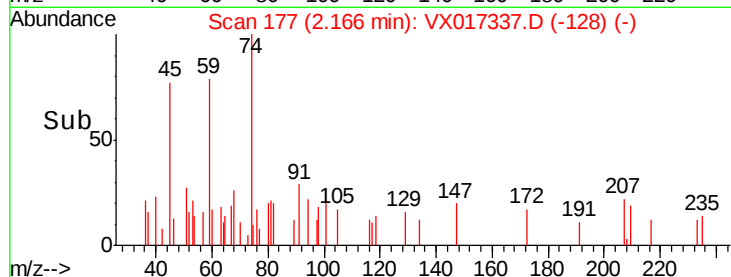
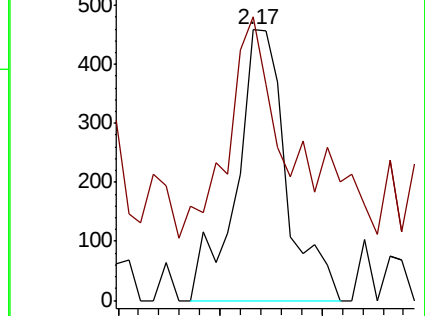
74 100

45 72.1 49.8 149.3



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0



#11

Tert butyl alcohol

Concen: 1.398 ug/l

RT: 3.01 min Scan# 315

Delta R.T. -0.01 min

Lab File: VX017337.D

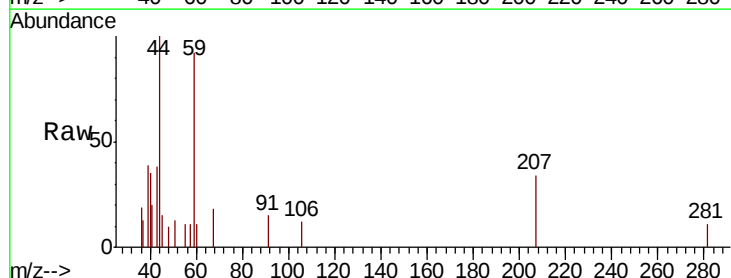
Acq: 10 Jul 2020 15:56

Tgt Ion: 59 Resp: 886

Ion Ratio Lower Upper

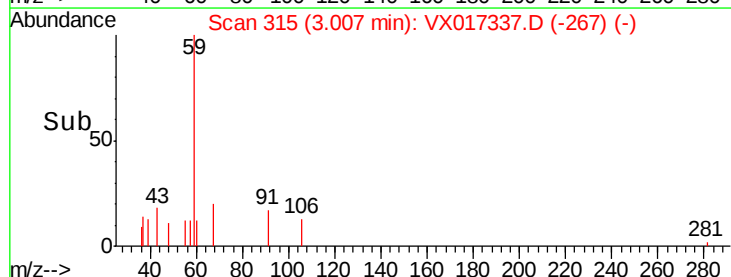
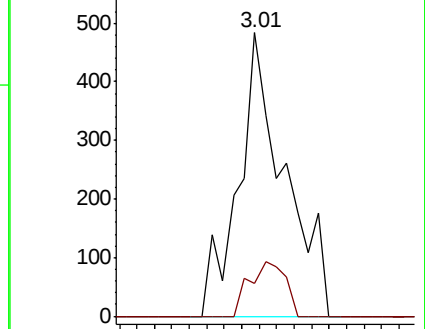
59 100

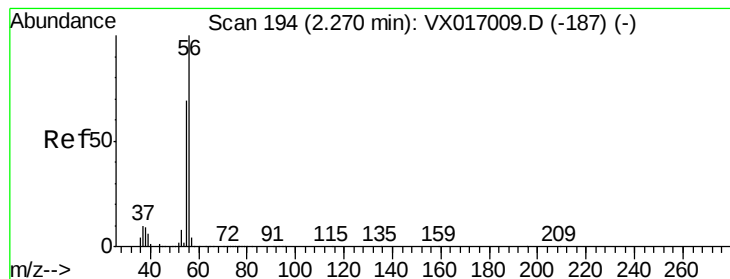
57 15.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 1.718 ug/l

RT: 2.28 min Scan# 195

Delta R.T. 0.01 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

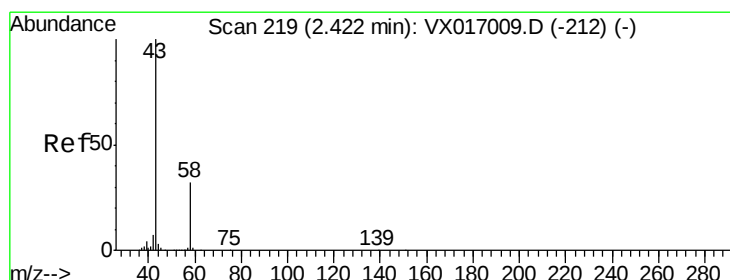
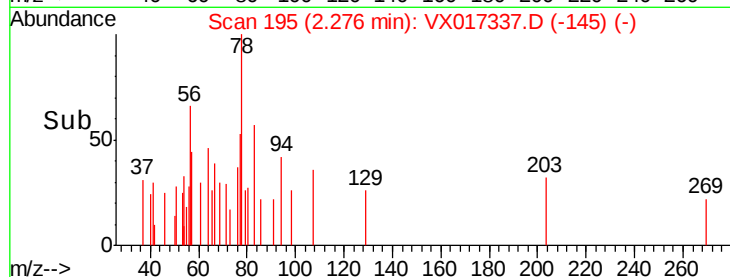
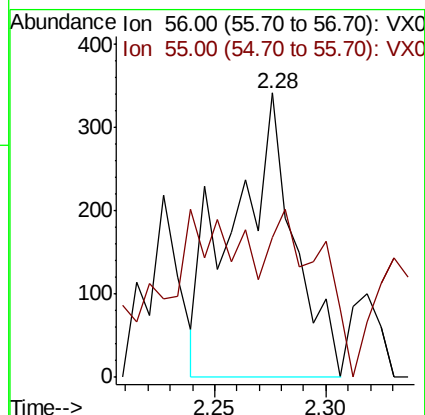
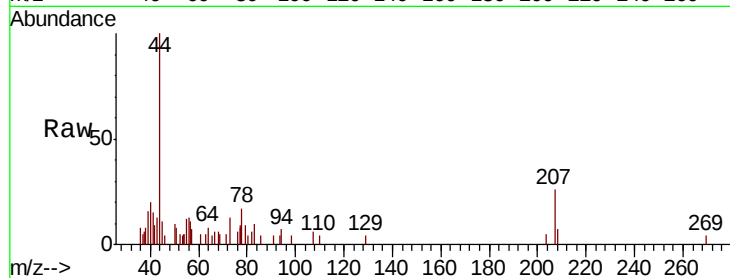
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 56 Resp: 651

Ion Ratio Lower Upper

56 100

55 49.5 55.7 83.5#



#16

Acetone

Concen: 19.824 ug/l

RT: 2.42 min Scan# 219

Delta R.T. -0.00 min

Lab File: VX017337.D

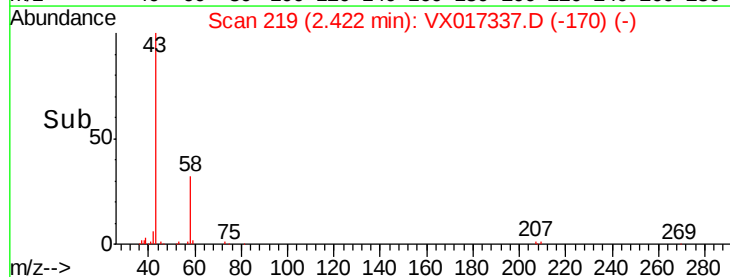
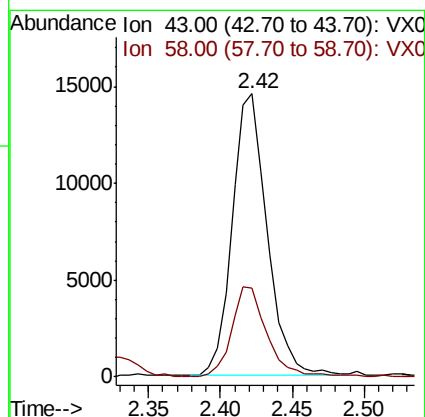
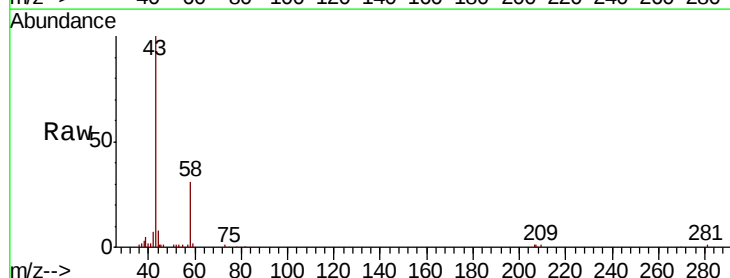
Acq: 10 Jul 2020 15:56

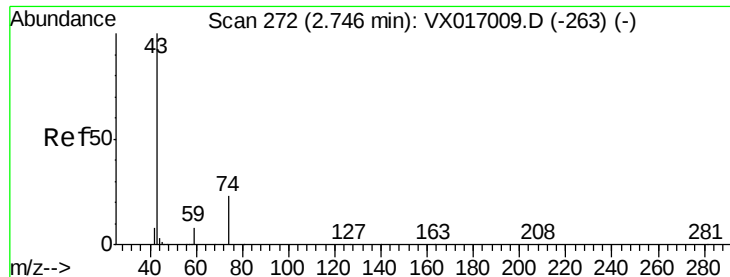
Tgt Ion: 43 Resp: 24640

Ion Ratio Lower Upper

43 100

58 31.4 25.7 38.5

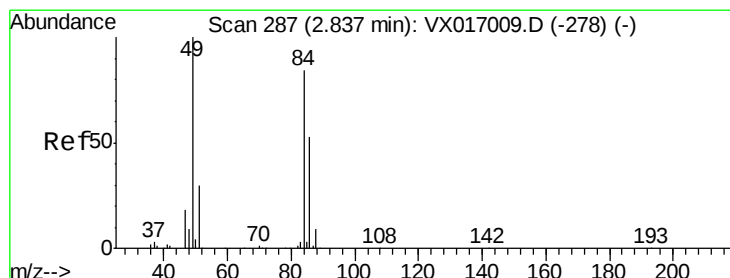
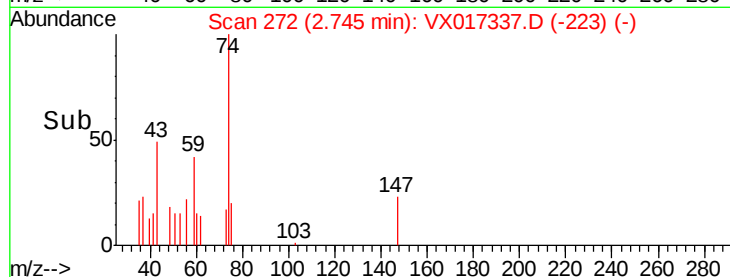
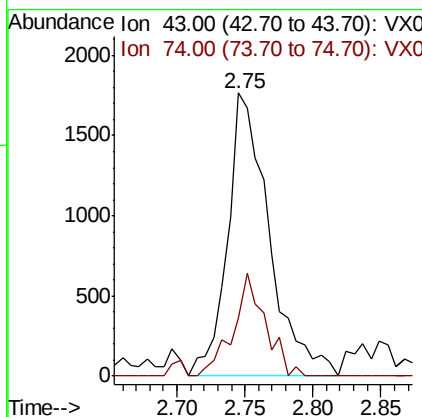
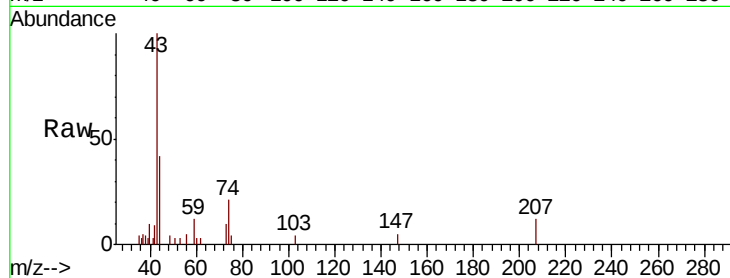




#18
Methyl Acetate
Concen: 1.163 ug/l
RT: 2.75 min Scan# 272
Delta R.T. -0.00 min
Lab File: VX017337.D
Acq: 10 Jul 2020 15:56

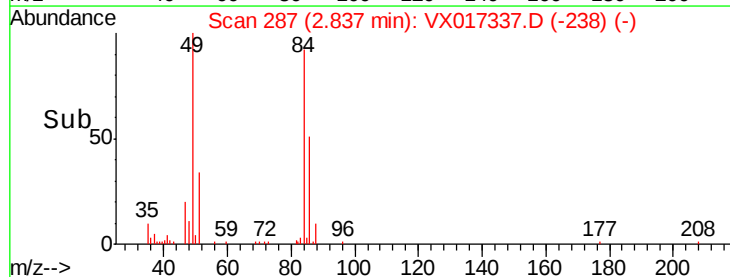
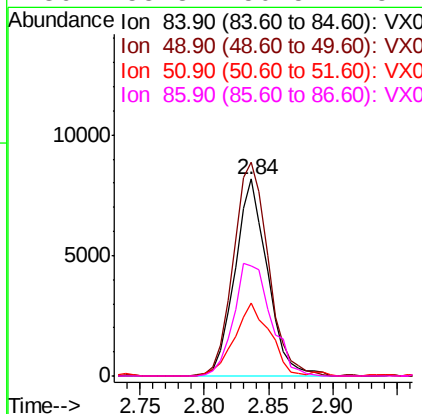
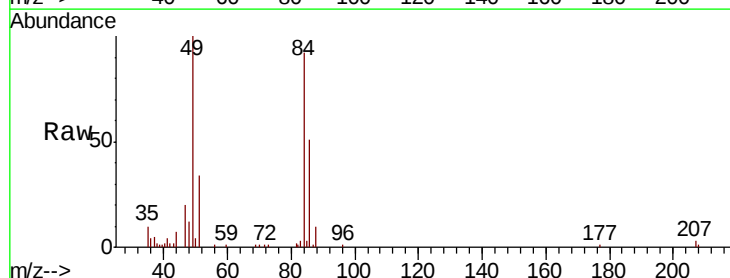
Instrument :
MSVOA_X
ClientSampled :

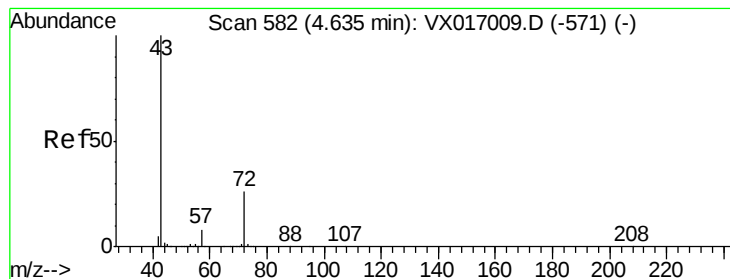
Tot Ion: 43 Resp: 3772
Ion Ratio Lower Upper
43 100
74 28.0 19.3 28.9



#20
Methylene Chloride
Concen: 4.320 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017337.D
Acq: 10 Jul 2020 15:56

Tgt Ion: 84 Resp: 14352
Ion Ratio Lower Upper
84 100
49 108.7 94.7 142.1
51 37.2 28.6 42.8
86 55.8 50.5 75.7





#25

2-Butanone

Concen: 2.345 ug/l

RT: 4.65 min Scan# 585

Delta R.T. 0.02 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

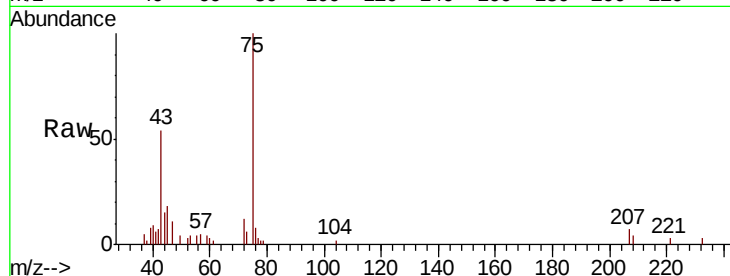
ClientSampleId :

Tot Ion: 43 Resp: 4857

Ion Ratio Lower Upper

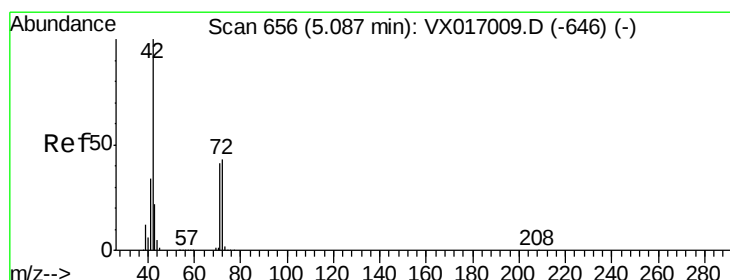
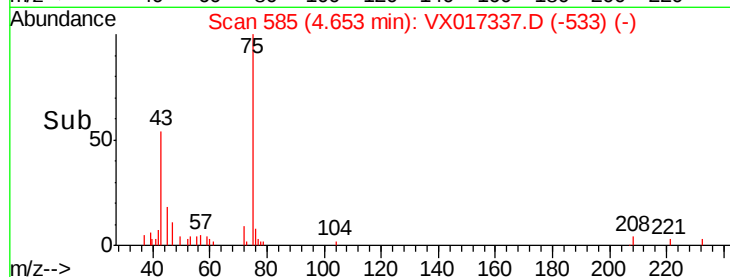
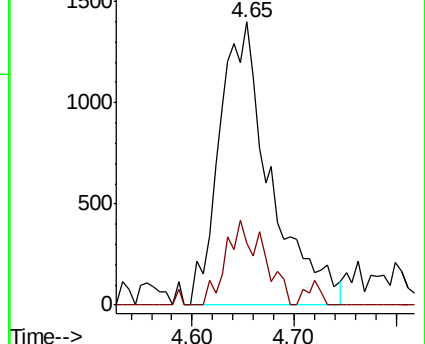
43 100

72 24.1 20.8 31.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#29

Tetrahydrofuran

Concen: 0.643 ug/l

RT: 5.09 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

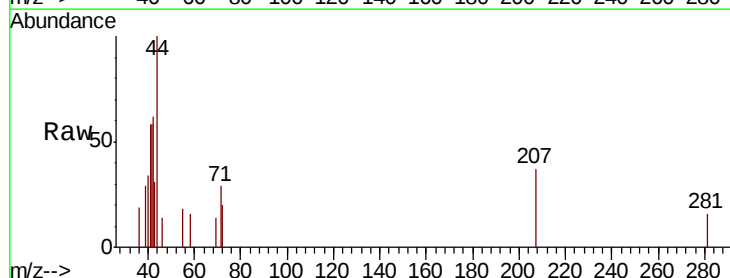
Tgt Ion: 42 Resp: 880

Ion Ratio Lower Upper

42 100

72 31.6 35.3 52.9#

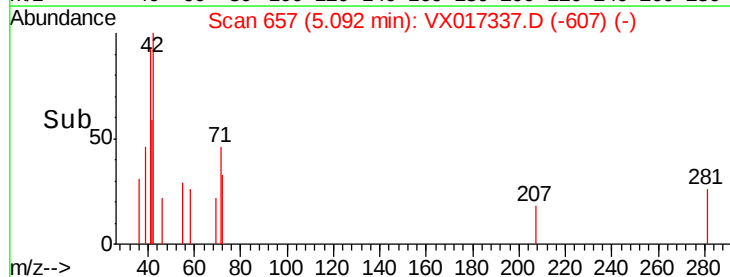
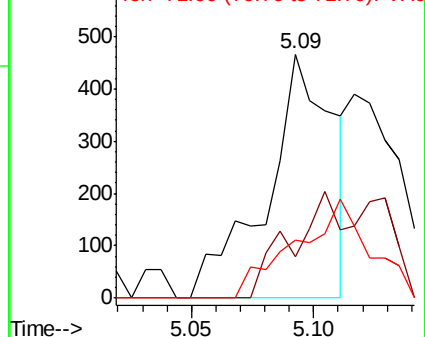
71 45.1 33.1 49.7

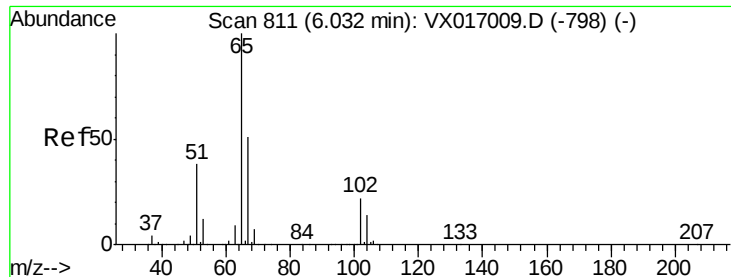


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

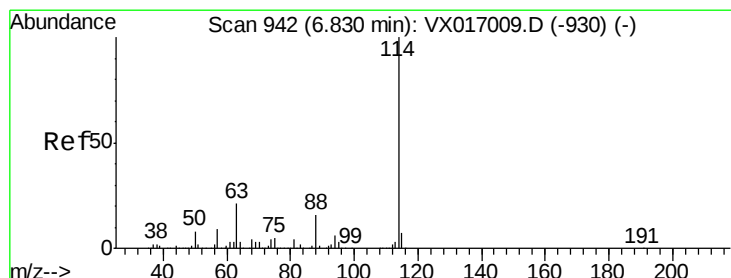
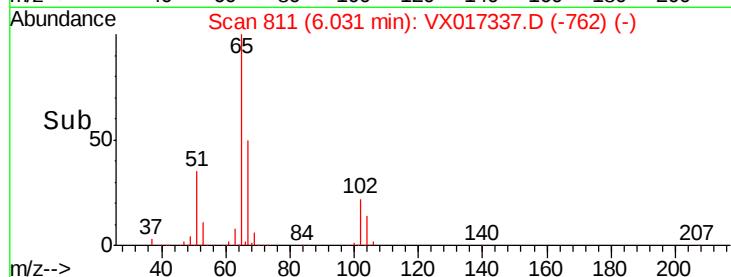
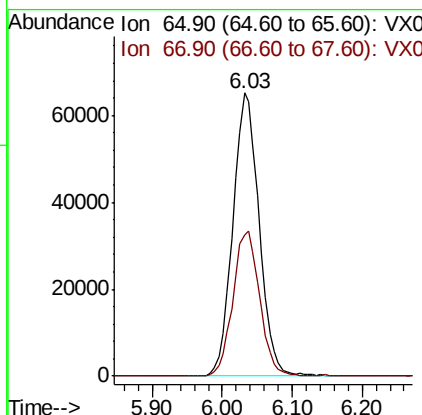
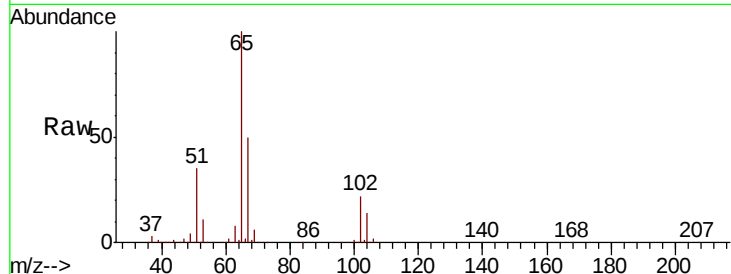




#33
 1,2-Dichloroethane-d4
 Concen: 51.107 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. -0.00 min
 Lab File: VX017337.D
 Acq: 10 Jul 2020 15:56

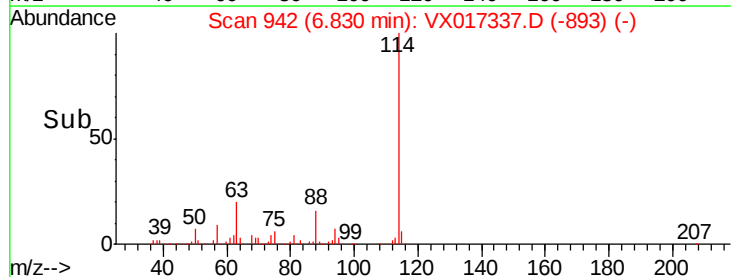
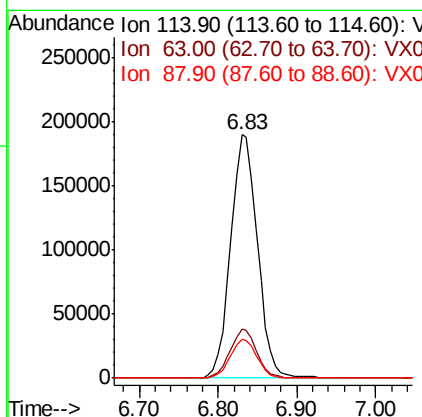
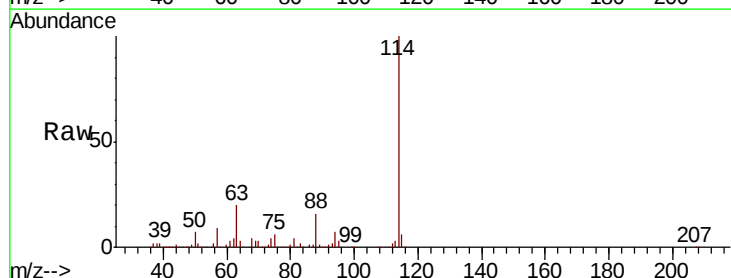
Instrument :
 MSVOA_X
 ClientSampleId :

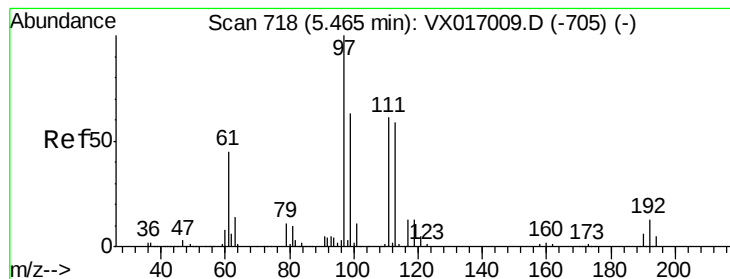
Tot Ion: 65 Resp: 169801
 Ion Ratio Lower Upper
 65 100
 67 52.1 0.0 103.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.00 min
 Lab File: VX017337.D
 Acq: 10 Jul 2020 15:56

Tgt Ion: 114 Resp: 450000
 Ion Ratio Lower Upper
 114 100
 63 20.4 0.0 41.4
 88 15.8 0.0 32.4





#35

Dibromofluoromethane

Concen: 51.824 ug/l

RT: 5.47 min Scan# 719

Delta R.T. 0.01 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

ClientSampleId :

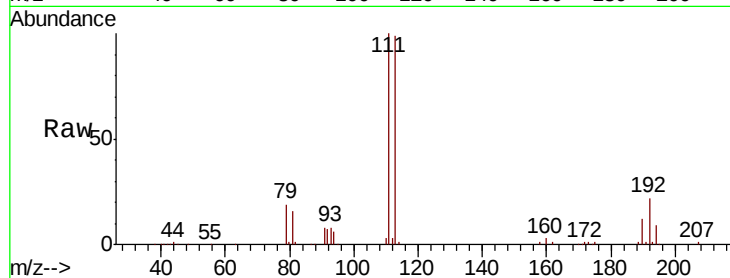
Tot Ion:113 Resp: 147521

Ion Ratio Lower Upper

113 100

111 102.3 81.9 122.9

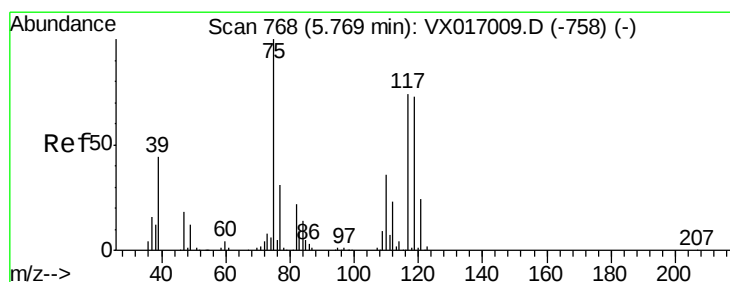
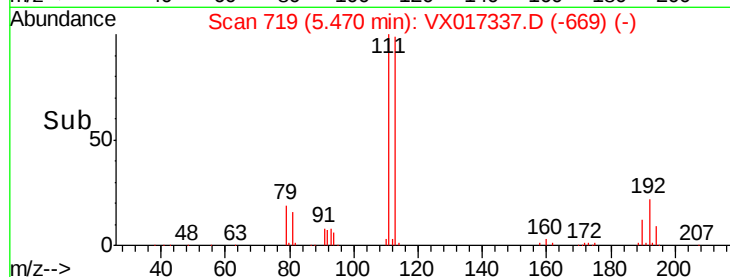
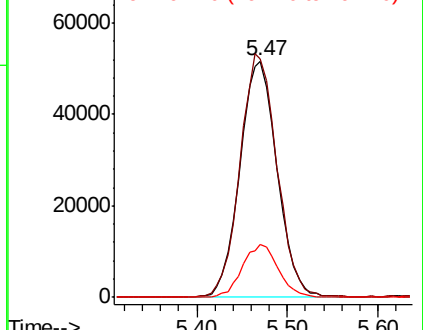
192 21.5 16.7 25.1



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: 4.380 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.13 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

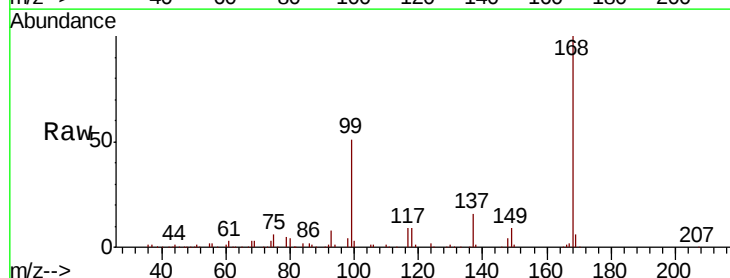
Tgt Ion: 75 Resp: 18627

Ion Ratio Lower Upper

75 100

110 9.6 18.1 54.1#

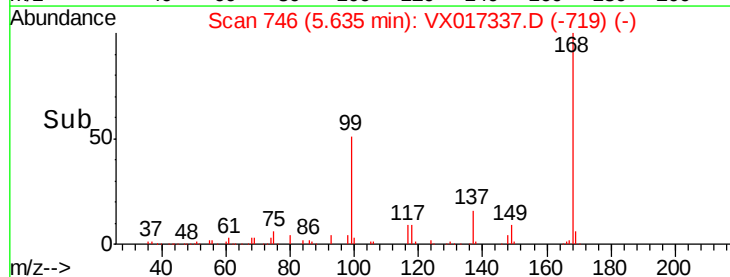
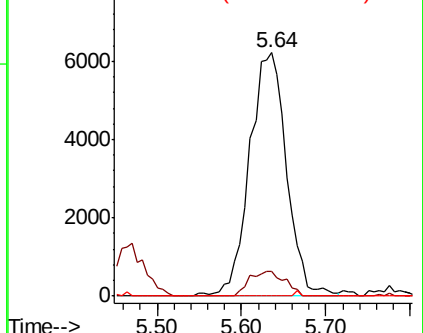
77 0.0 24.6 37.0#

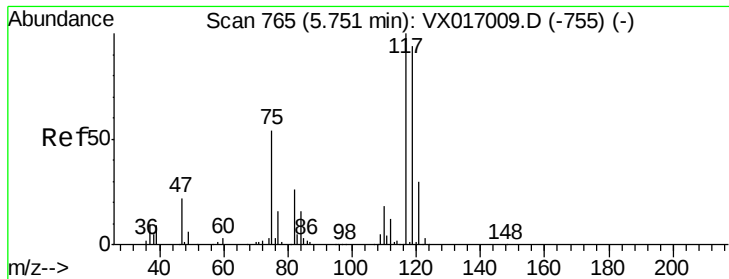


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 5.428 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.12 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

ClientSampleId :

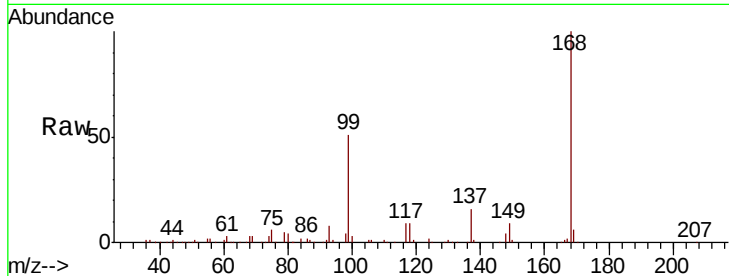
Tot Ion:117 Resp: 25429

Ion Ratio Lower Upper

117 100

119 6.0 75.4 113.0#

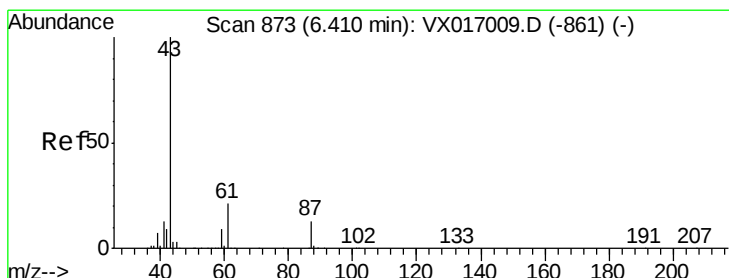
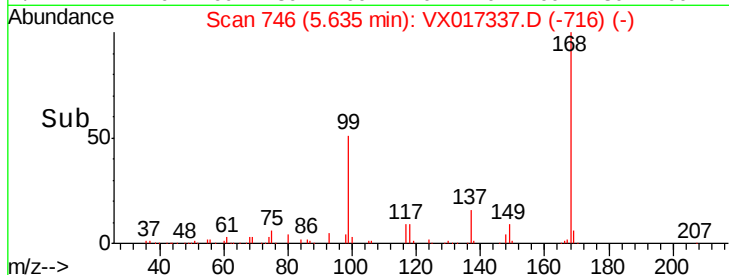
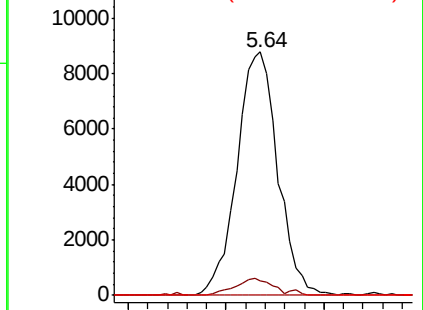
121 0.0 23.8 35.6#



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



#43

Isopropyl Acetate

Concen: 11.596 ug/l

RT: 6.41 min Scan# 873

Delta R.T. -0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

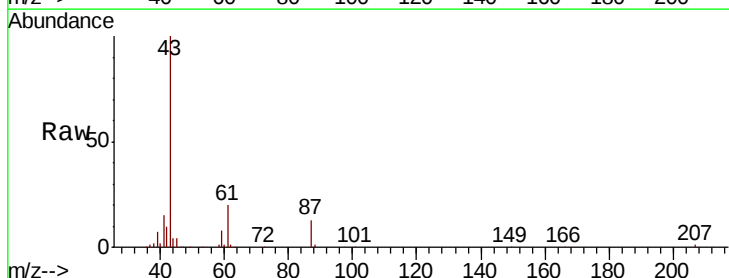
Tgt Ion: 43 Resp: 83150

Ion Ratio Lower Upper

43 100

61 20.5 16.2 24.2

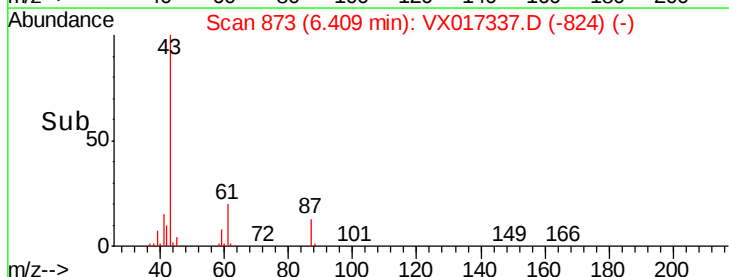
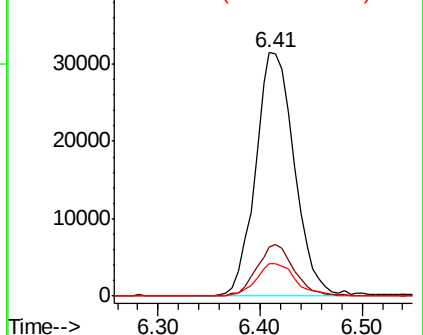
87 13.6 10.7 16.1

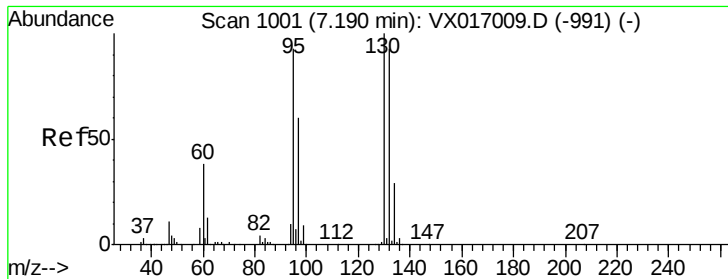


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0





#44

Trichloroethene

Concen: Below Cal

RT: 7.19 min Scan# 1001

Delta R.T. 0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

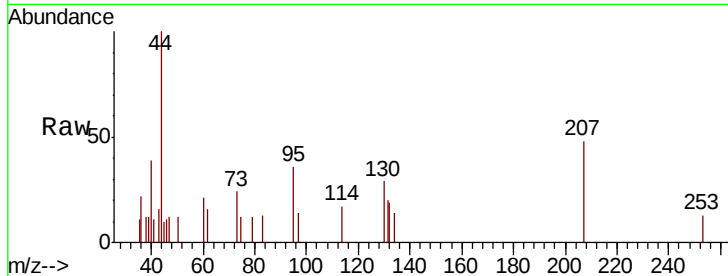
ClientSampled :

Tot Ion:130 Resp: 234

Ion Ratio Lower Upper

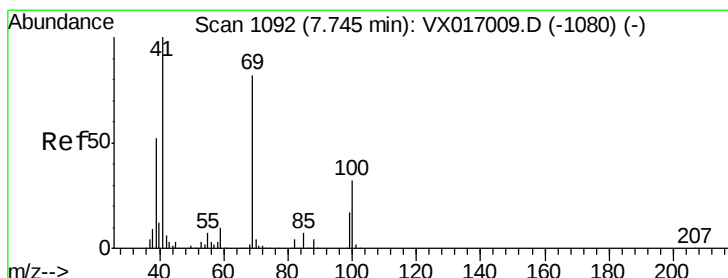
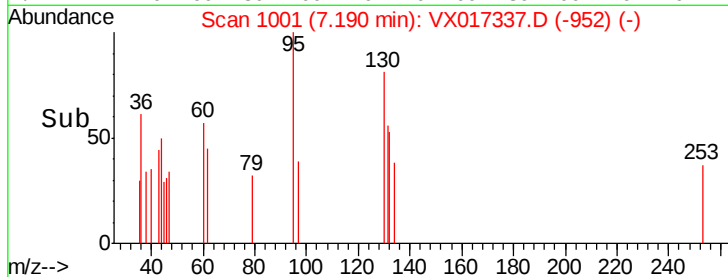
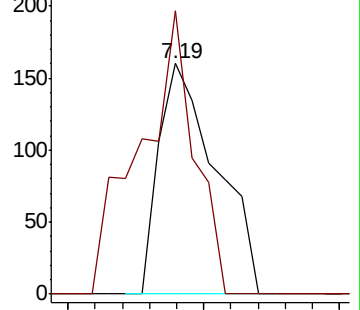
130 100

95 123.1 0.0 185.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0



#48

Methyl methacrylate

Concen: 1.299 ug/l

RT: 7.66 min Scan# 1078

Delta R.T. -0.09 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

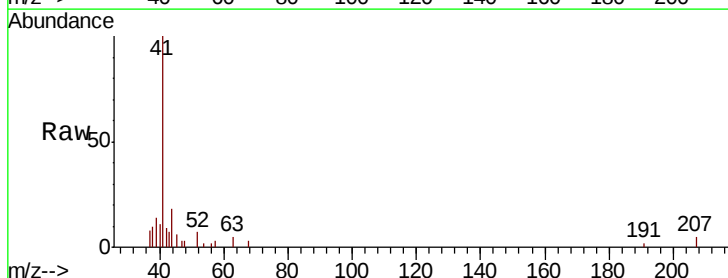
Tgt Ion: 41 Resp: 4425

Ion Ratio Lower Upper

41 100

69 0.0 65.8 98.8#

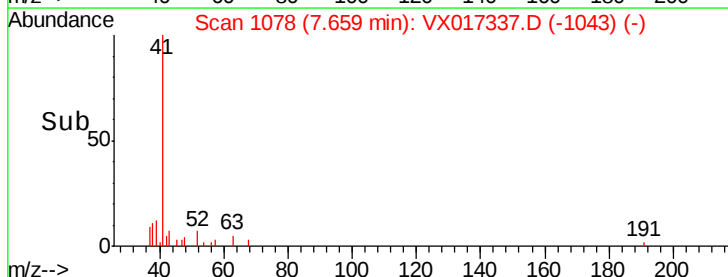
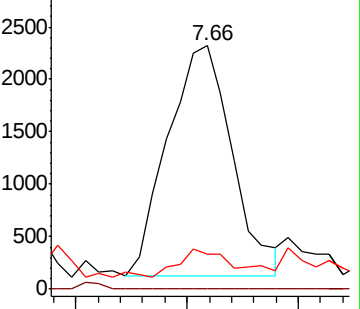
39 0.0 42.5 63.7#

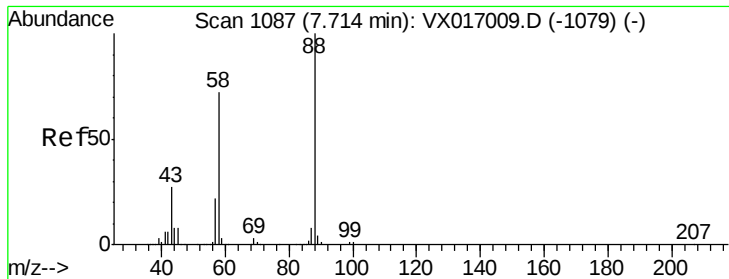


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

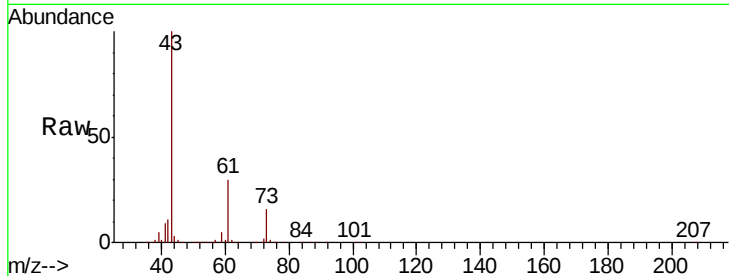




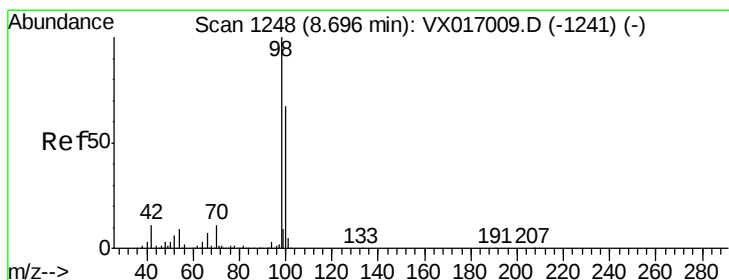
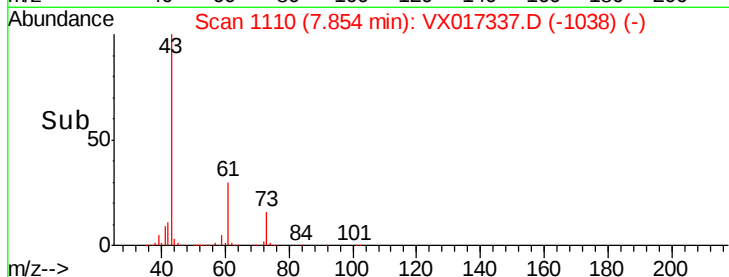
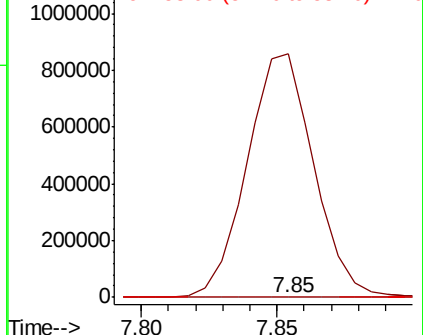
#49
1,4-Dioxane
Concen: 3.706 ug/l
RT: 7.85 min Scan# 1110
Delta R.T. 0.14 min
Lab File: VX017337.D
Acq: 10 Jul 2020 15:56

Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 88 Resp: 286
Ion Ratio Lower Upper
88 100
43 514630.8 25.8 38.8#
58 2228.3 54.8 82.2#

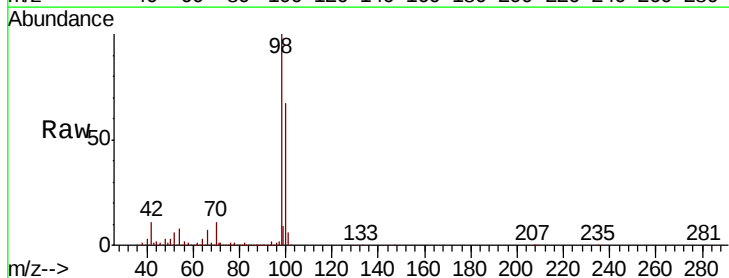


Abundance Ion 88.00 (87.70 to 88.70): VX0
Ion 43.00 (42.70 to 43.70): VX0
Ion 58.00 (57.70 to 58.70): VX0

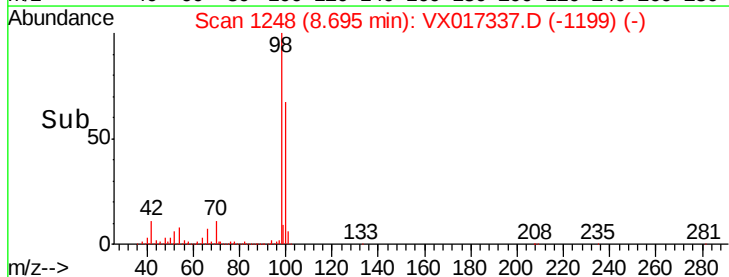
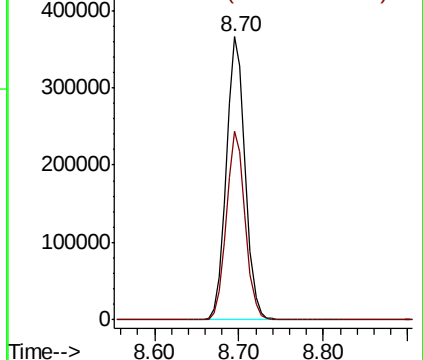


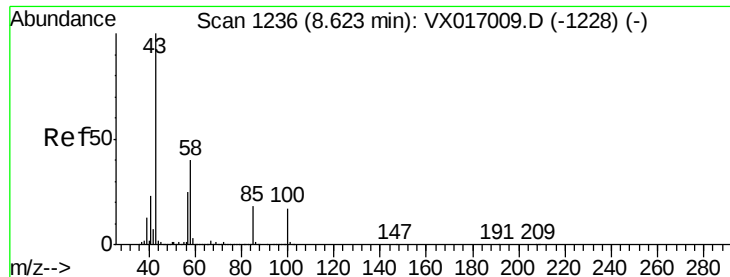
#50
Toluene-d8
Concen: 53.407 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX017337.D
Acq: 10 Jul 2020 15:56

Tgt Ion: 98 Resp: 562159
Ion Ratio Lower Upper
98 100
100 66.4 53.8 80.6



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





#51

4-Methyl-2-Pentanone

Concen: 18.785 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

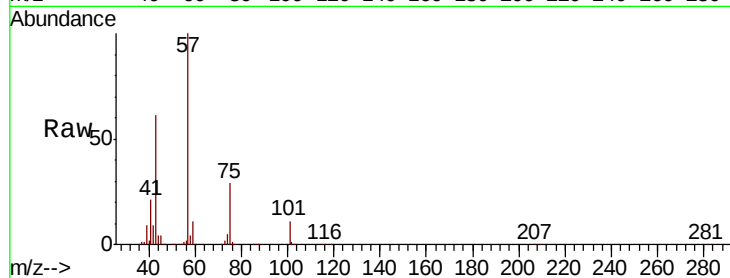
ClientSampleId :

Tot Ion: 43 Resp: 80294

Ion Ratio Lower Upper

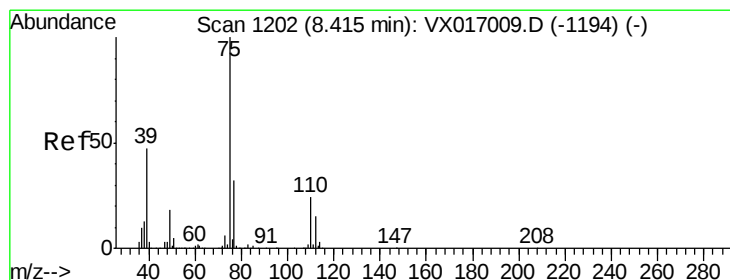
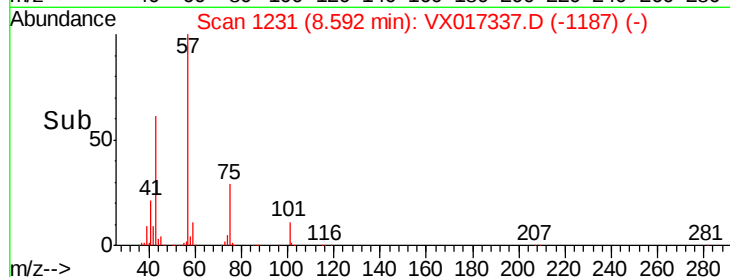
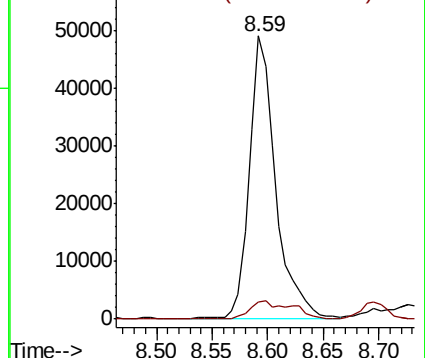
43 100

58 7.3 31.9 47.9#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#54

cis-1,3-Dichloropropene

Concen: 6.823 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. 0.18 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

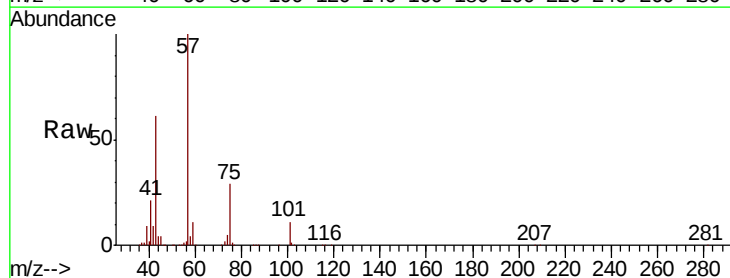
Tgt Ion: 75 Resp: 36444

Ion Ratio Lower Upper

75 100

77 1.4 25.2 37.8#

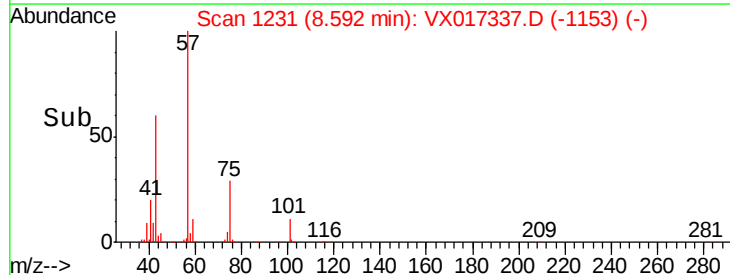
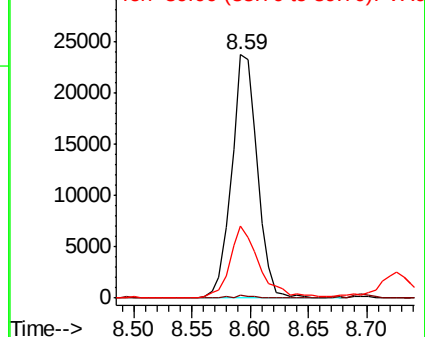
39 29.5 37.4 56.2#

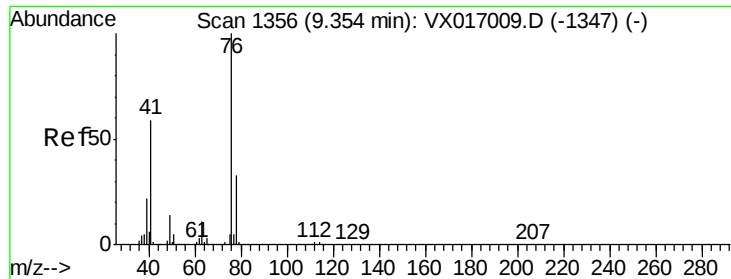


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0





#57

1,3-Dichloropropane

Concen: 1.274 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

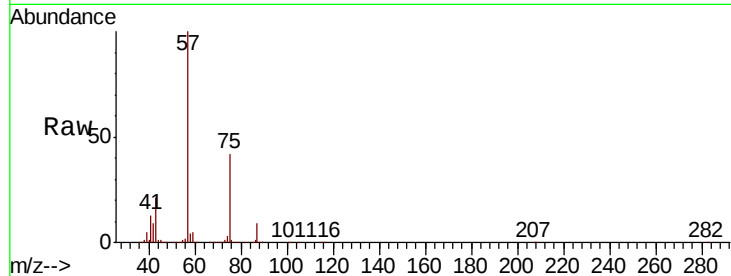
ClientSampleId :

Tot Ion: 76 Resp: 6869

Ion Ratio Lower Upper

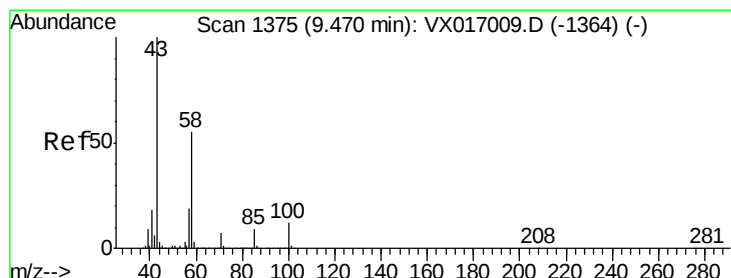
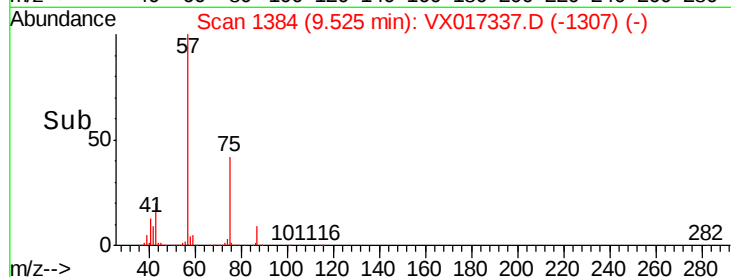
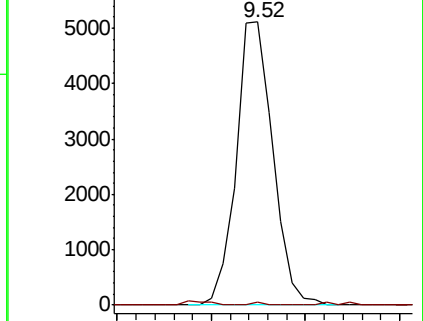
76 100

78 0.3 25.9 38.9#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#59

2-Hexanone

Concen: 25.784 ug/l

RT: 9.42 min Scan# 1367

Delta R.T. -0.05 min

Lab File: VX017337.D

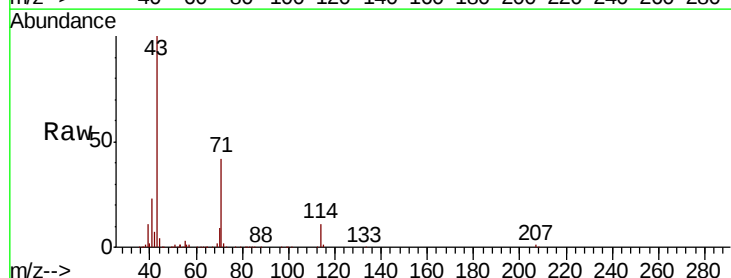
Acq: 10 Jul 2020 15:56

Tgt Ion: 43 Resp: 80491

Ion Ratio Lower Upper

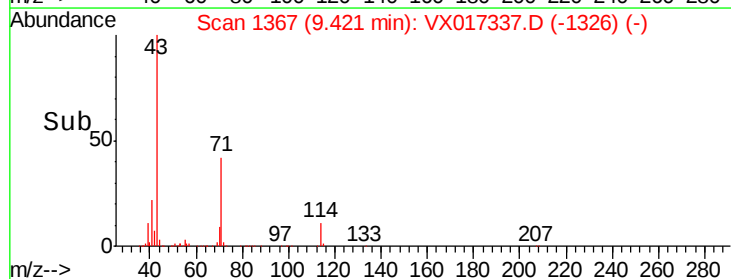
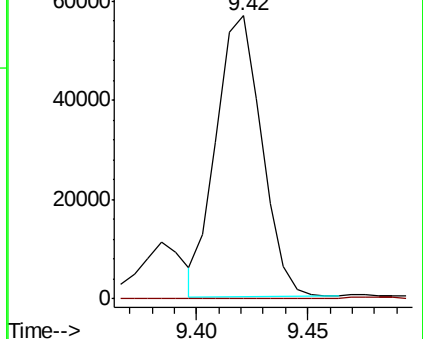
43 100

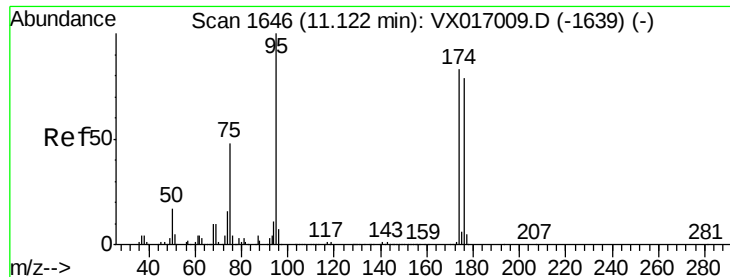
58 0.0 27.9 83.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#62

4-Bromofluorobenzene

Concen: 58.518 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

ClientSampled :

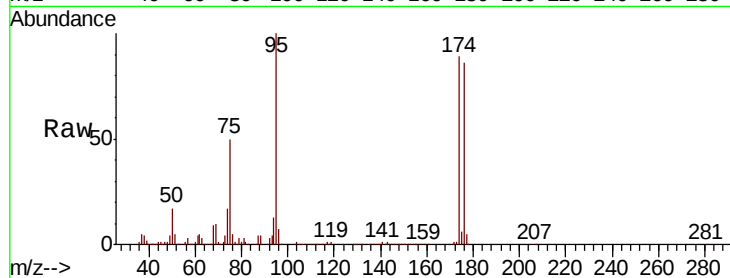
Tot Ion: 95 Resp: 240785

Ion Ratio Lower Upper

95 100

174 86.7 0.0 164.0

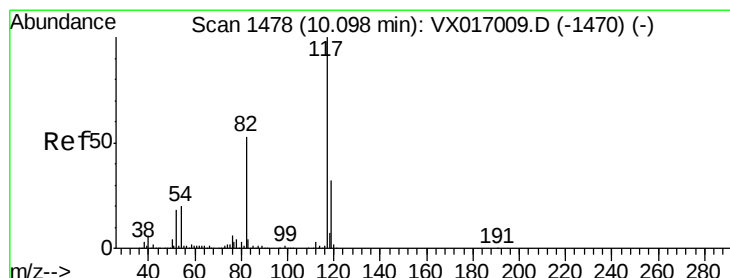
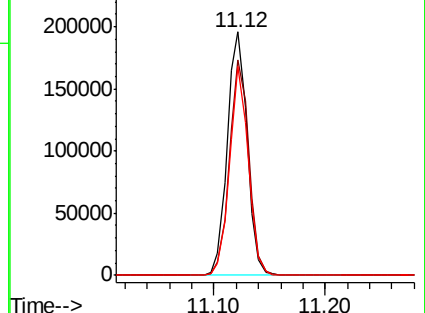
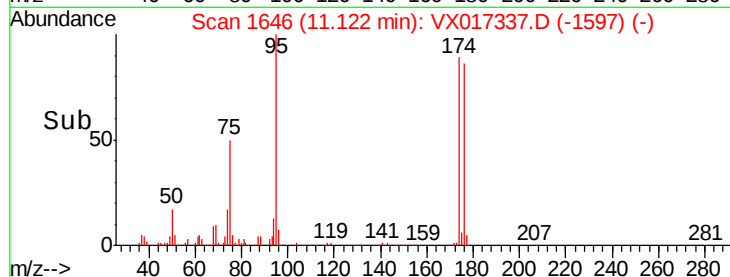
176 80.6 0.0 157.6



Abundance Ion 94.90 (94.60 to 95.60): VX017337.D (-1597) (-)

Ion 173.80 (173.50 to 174.50): VX017337.D (-1597) (-)

Ion 175.80 (175.50 to 176.50): VX017337.D (-1597) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. -0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

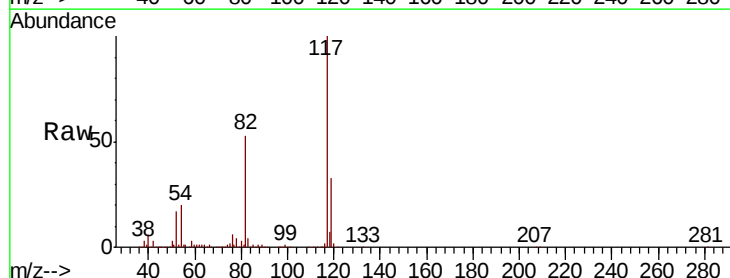
Tgt Ion: 117 Resp: 477766

Ion Ratio Lower Upper

117 100

82 53.3 42.6 63.8

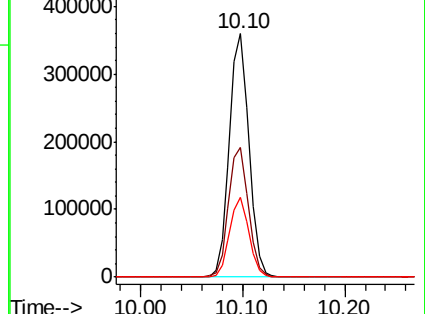
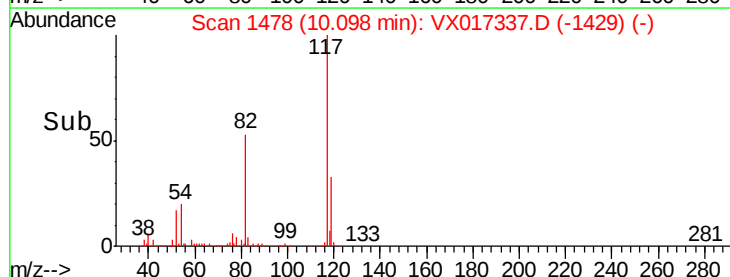
119 32.6 25.4 38.2

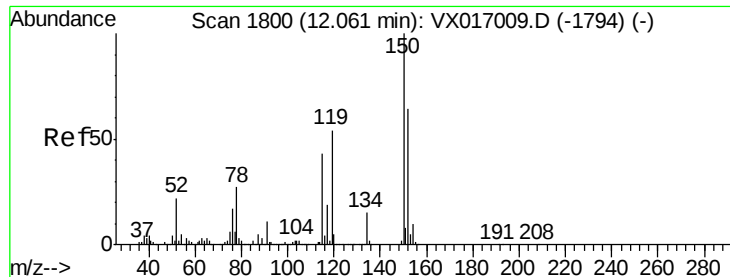


Abundance Ion 116.90 (116.60 to 117.60): VX017337.D (-1429) (-)

Ion 82.00 (81.70 to 82.70): VX017337.D (-1429) (-)

Ion 118.90 (118.60 to 119.60): VX017337.D (-1429) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

ClientSampleId :

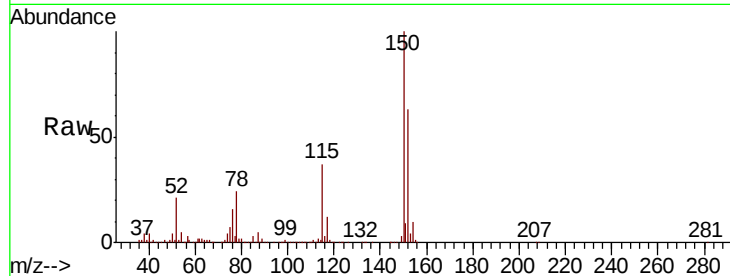
Tot Ion:152 Resp: 258635

Ion Ratio Lower Upper

152 100

115 56.7 40.9 122.7

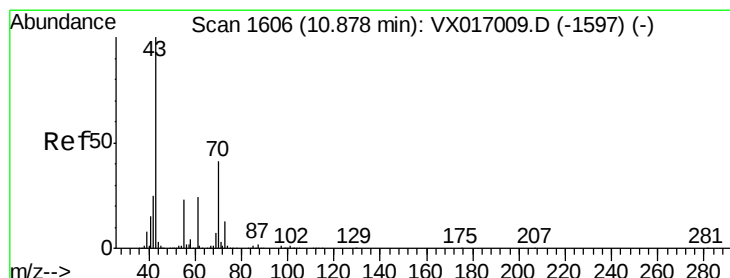
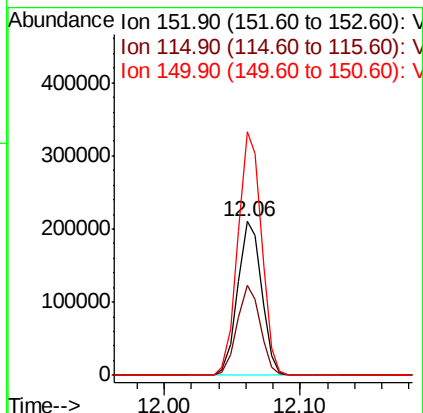
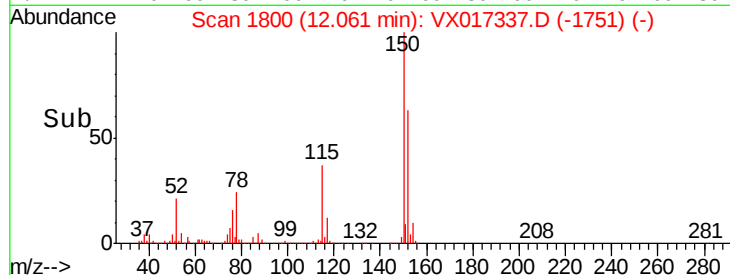
150 156.2 0.0 351.6



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.677 ug/l

RT: 10.81 min Scan# 1595

Delta R.T. -0.07 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Tgt Ion: 43 Resp: 4895

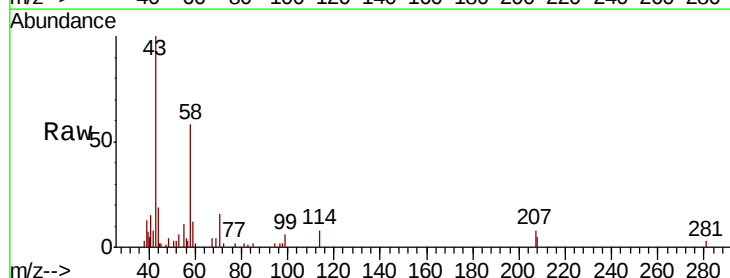
Ion Ratio Lower Upper

43 100

70 0.0 34.2 51.2#

55 12.1 19.2 28.8#

61 0.0 19.6 29.4#

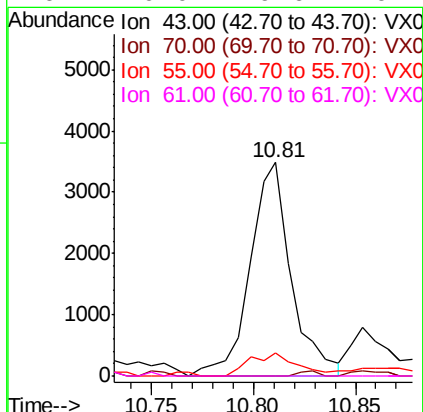
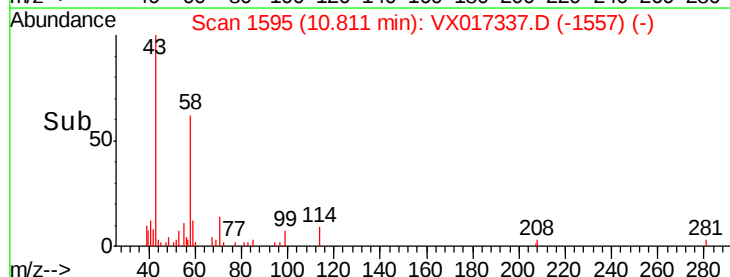


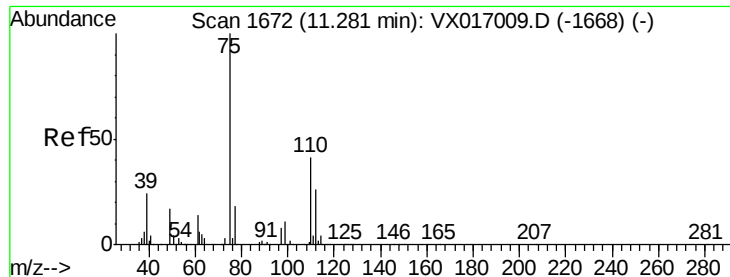
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#76

1,2,3-Trichloropropane

Concen: 23.696 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

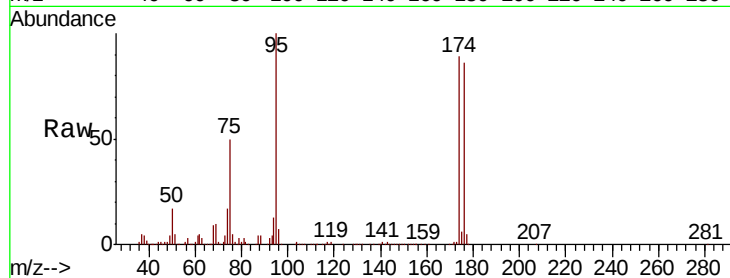
ClientSampled :

Tot Ion: 75 Resp: 120514

Ion Ratio Lower Upper

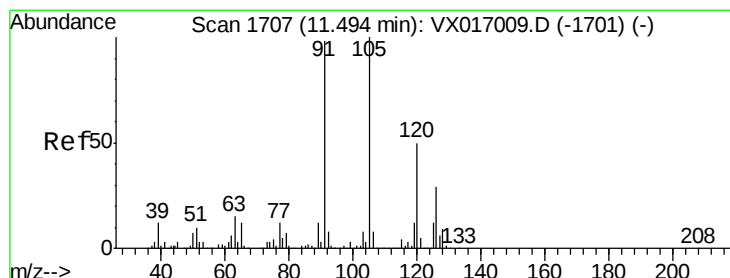
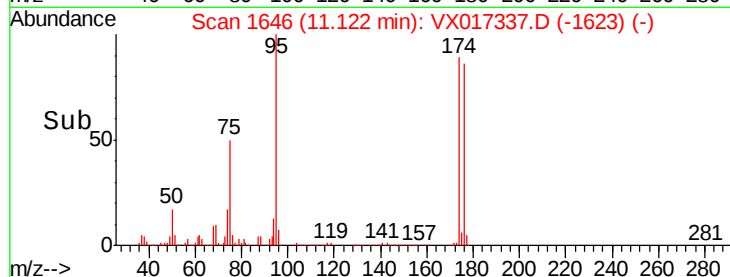
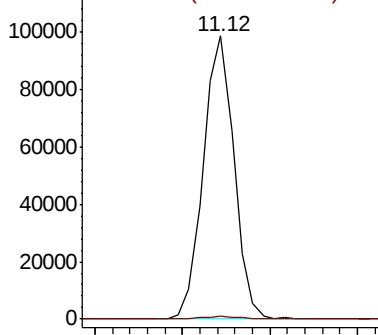
75 100

77 1.2 20.2 60.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0



#80

1,3,5-Trimethylbenzene

Concen: 0.291 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. -0.00 min

Lab File: VX017337.D

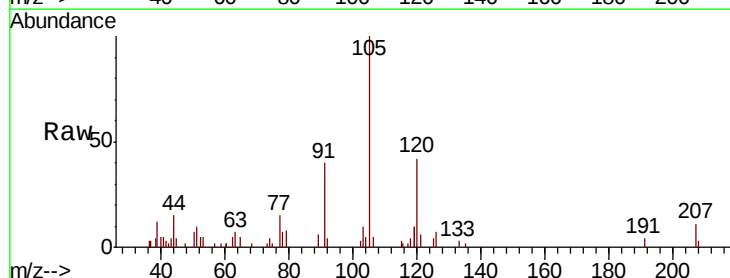
Acq: 10 Jul 2020 15:56

Tgt Ion:105 Resp: 4095

Ion Ratio Lower Upper

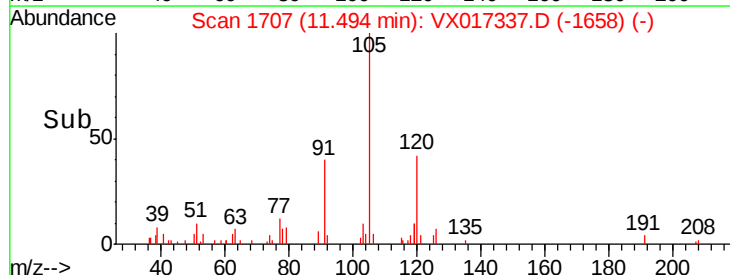
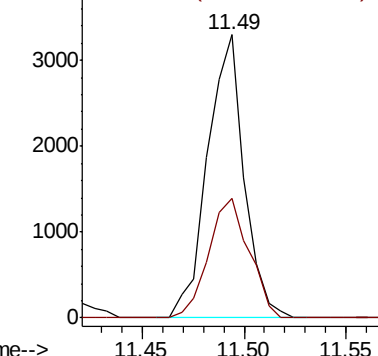
105 100

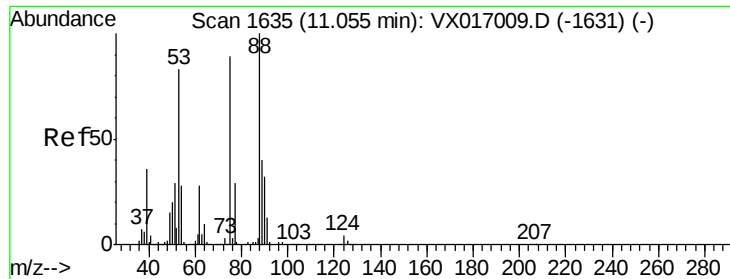
120 46.6 24.9 74.6



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 61.363 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

ClientSampled :

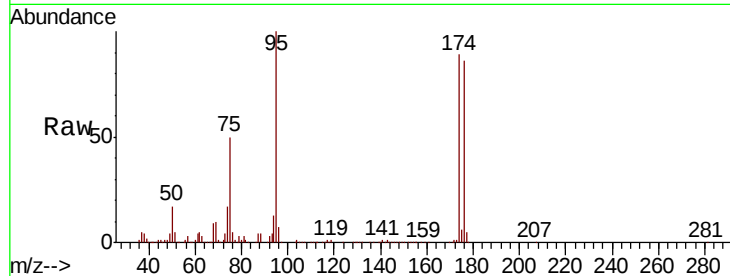
Tot Ion: 75 Resp: 120514

Ion Ratio Lower Upper

75 100

53 0.1 72.4 108.6#

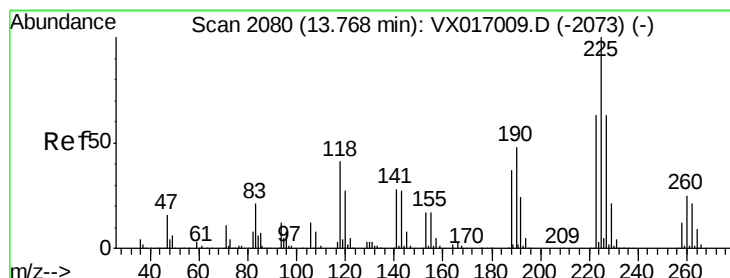
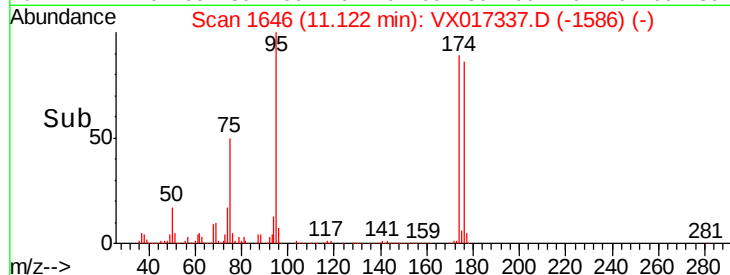
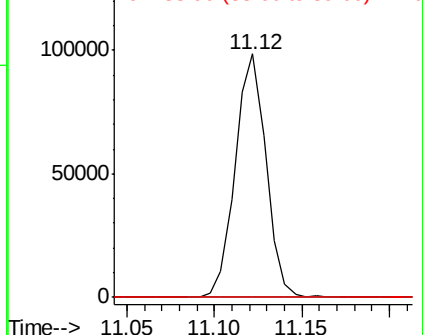
89 0.0 37.0 55.4#



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



#94

Hexachlorobutadiene

Concen: 0.960 ug/l

RT: 13.77 min Scan# 2080

Delta R.T. 0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

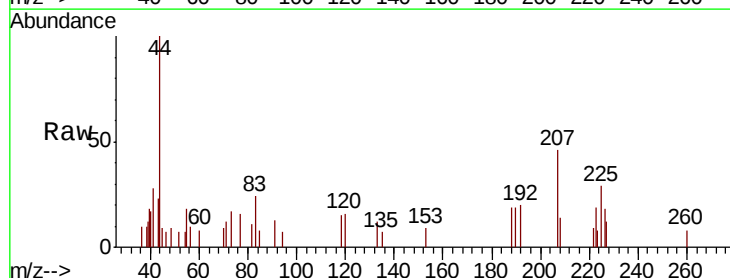
Tgt Ion: 225 Resp: 241

Ion Ratio Lower Upper

225 100

223 57.3 32.5 97.5

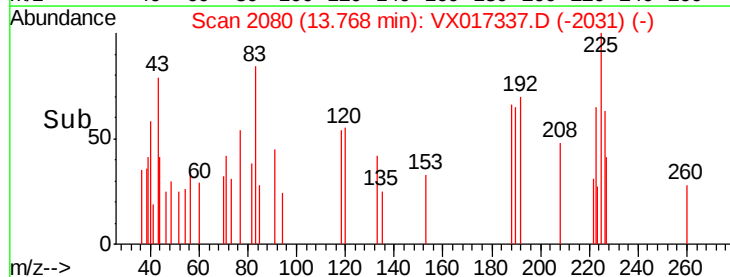
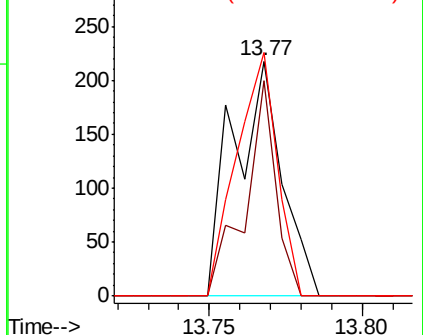
227 85.9 33.1 99.2

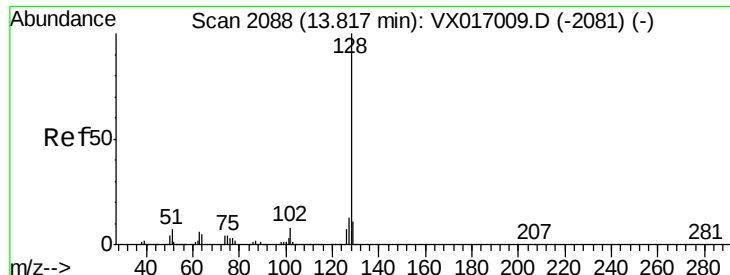


Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V





#95

Naphthalene

Concen: 0.321 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. -0.00 min

Lab File: VX017337.D

Acq: 10 Jul 2020 15:56

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion:128 Resp: 5272

Ion Ratio Lower Upper

128 100

127 18.3 10.2 15.4#

129 10.3 8.7 13.1

