

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072420\
 Data File : VX017549.D
 Acq On : 24 Jul 2020 17:39
 Operator : JC/SP
 Sample : L3381-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 364-GRID-A7-A8

Quant Time: Jul 25 01:52:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	476773	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	770129	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	818553	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	476200	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	322172	52.61	ug/l	0.00
Spiked Amount			Recovery	=	105.22%	
35) Dibromofluoromethane	5.47	113	270993	52.61	ug/l	0.00
Spiked Amount			Recovery	=	105.22%	
50) Toluene-d8	8.70	98	963063	51.83	ug/l	0.00
Spiked Amount			Recovery	=	103.66%	
62) 4-Bromofluorobenzene	11.12	95	434995	58.50	ug/l	0.00
Spiked Amount			Recovery	=	117.00%	

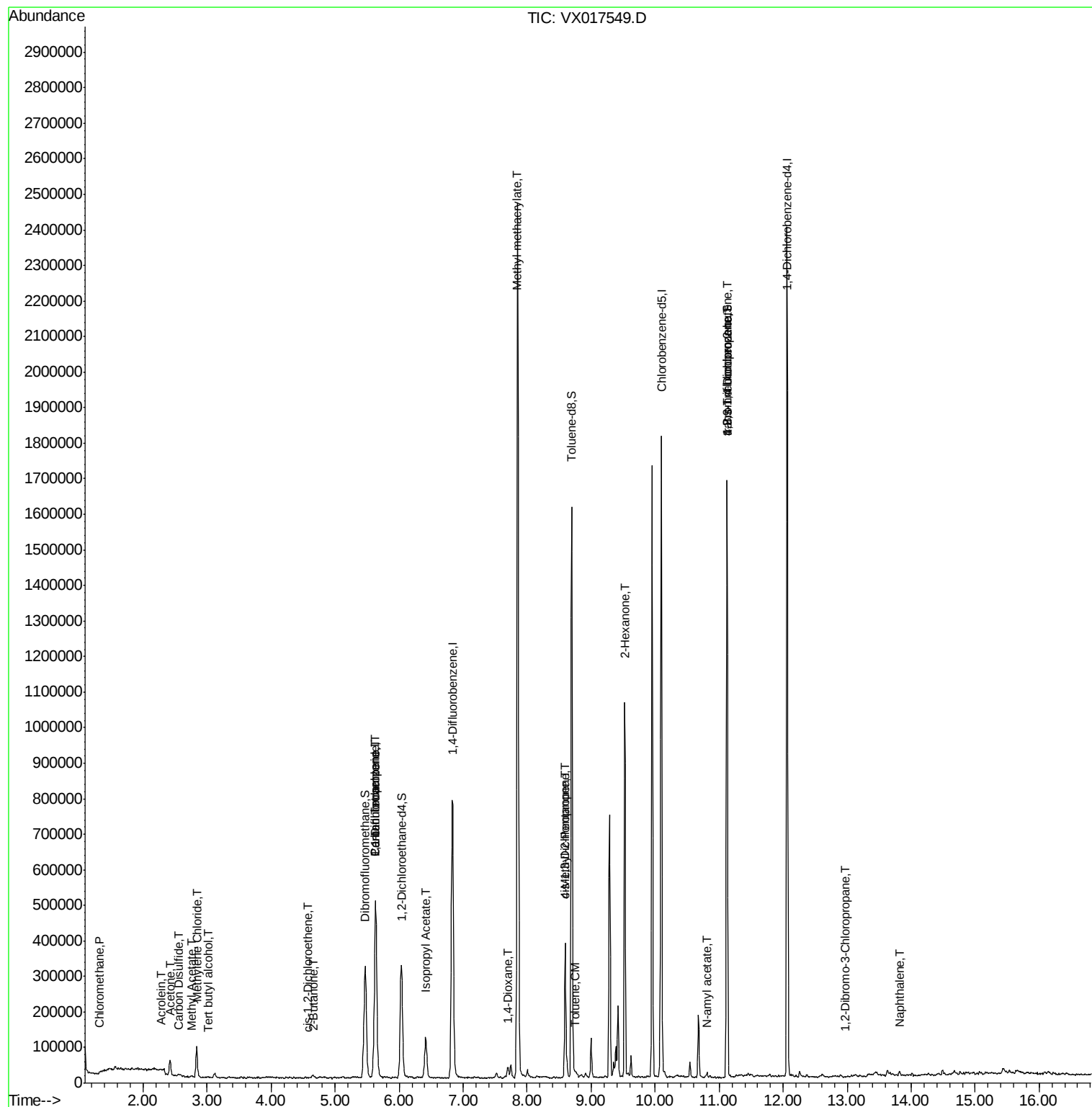
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.18	85	224	Below Cal	#	44
3) Chloromethane	1.31	50	1326	0.590	ug/l #	42
5) Bromomethane	1.64	94	1189	Below Cal	#	71
6) Chloroethane	1.71	64	333	Below Cal		96
8) Diethyl Ether	2.17	74	1980	Below Cal		52
11) Tert butyl alcohol	3.01	59	1771	1.372	ug/l #	73
13) Acrolein	2.28	56	650	4.797	ug/l #	1
16) Acetone	2.42	43	46877	17.391	ug/l	94
17) Carbon Disulfide	2.56	76	5881	0.393	ug/l	97
18) Methyl Acetate	2.75	43	6930	1.092	ug/l #	86
20) Methylene Chloride	2.84	84	39781	6.725	ug/l	91
25) 2-Butanone	4.65	43	7337	1.916	ug/l #	88
27) cis-1,2-Dichloroethene	4.57	96	1447	0.253	ug/l	6
36) 1,1-Dichloropropene	5.63	75	35851	4.854	ug/l #	52
38) Carbon Tetrachloride	5.63	117	46943	5.234	ug/l #	20
43) Isopropyl Acetate	6.42	43	155020	11.626	ug/l	99
48) Methyl methacrylate	7.85	41	209510	31.697	ug/l #	45
49) 1,4-Dioxane	7.71	88	461	3.638	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	138883	17.456	ug/l #	46
52) Toluene	8.76	92	2875	0.212	ug/l	78
54) cis-1,3-Dichloropropene	8.60	75	60118	6.307	ug/l #	58
59) 2-Hexanone	9.52	43	123653	20.643	ug/l #	53
74) N-amyl acetate	10.81	43	7084	0.488	ug/l #	53
76) 1,2,3-Trichloropropane	11.12	75	219508	22.409	ug/l #	34
81) trans-1,4-Dichloro-2-buten	11.12	75	219508	56.465	ug/l #	12
92) 1,2-Dibromo-3-Chloropropan	12.97	75	147	2.625	ug/l	77
95) Naphthalene	13.82	128	7347	0.234	ug/l #	89

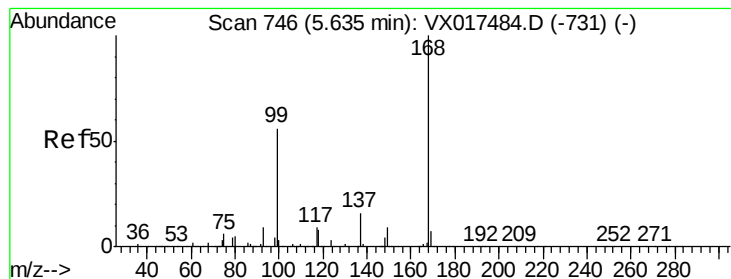
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072420\
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Instrument :
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ClientSampled :
364-GRID-A7-A8

Quant Time: Jul 25 01:52:31 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 24 05:48:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

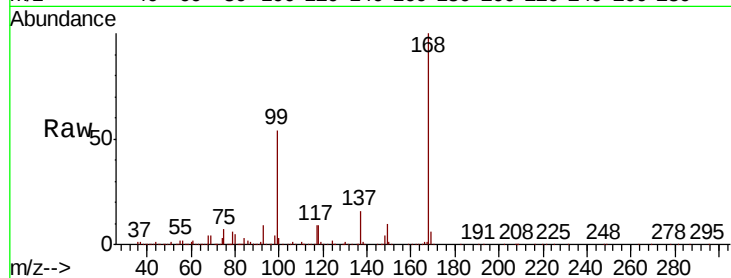
364-GRID-A7-A8

Tot Ion:168 Resp: 476773

Ion Ratio Lower Upper

168 100

99 53.7 43.4 65.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

200000

150000

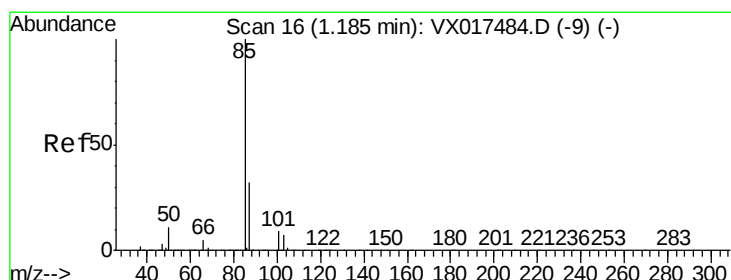
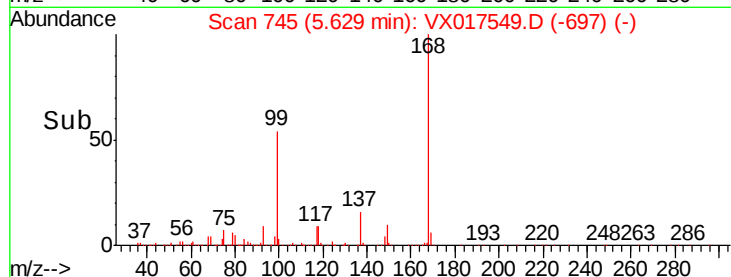
100000

50000

0

Time-->

5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.18 min Scan# 16

Delta R.T. 0.00 min

Lab File: VX017549.D

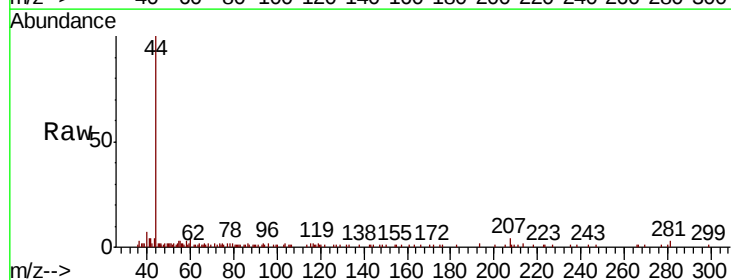
Acq: 24 Jul 2020 17:39

Tgt Ion: 85 Resp: 224

Ion Ratio Lower Upper

85 100

87 63.7 16.1 48.3#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.18

300

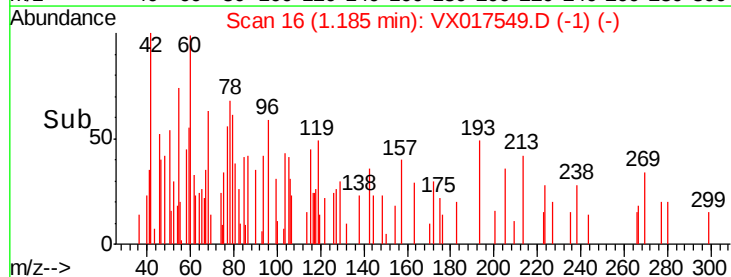
200

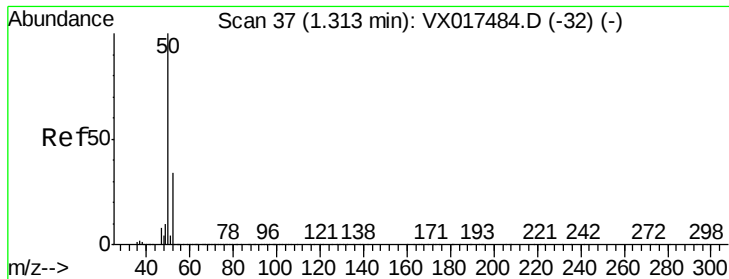
100

0

Time-->

1.16 1.17 1.18 1.19





#3

Chloromethane

Concen: 0.590 ug/l

RT: 1.31 min Scan# 37

Delta R.T. 0.00 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

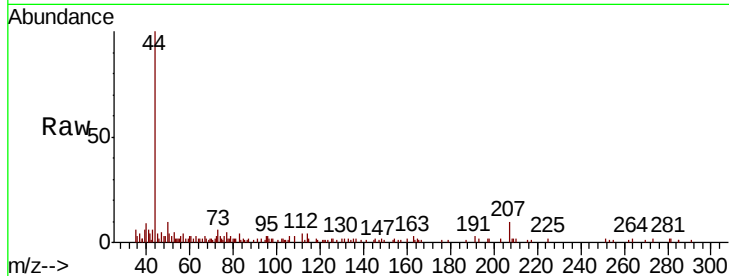
364-GRID-A7-A8

Tot Ion: 50 Resp: 1326

Ion Ratio Lower Upper

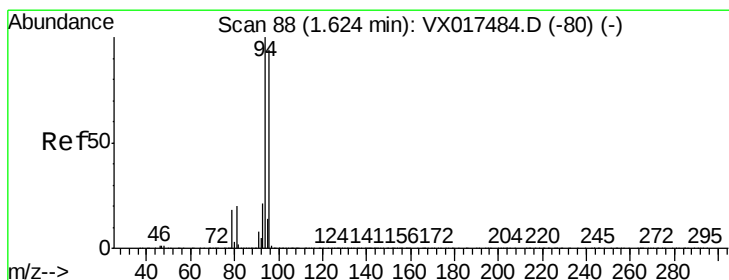
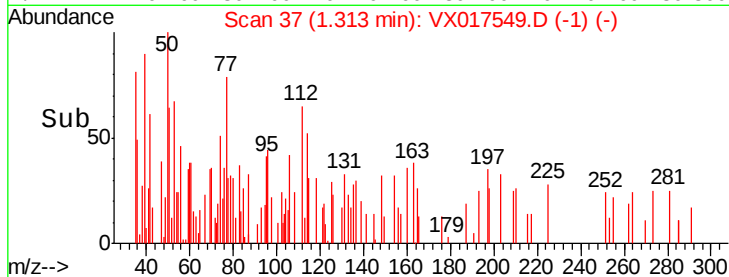
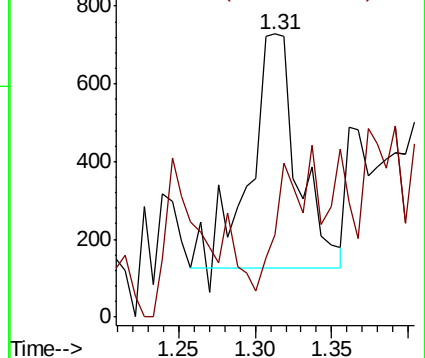
50 100

52 0.0 25.9 38.9#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.64 min Scan# 91

Delta R.T. 0.02 min

Lab File: VX017549.D

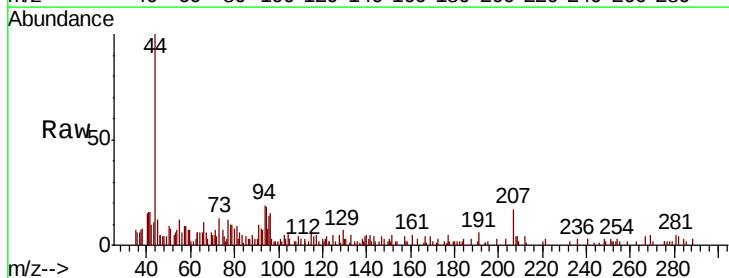
Acq: 24 Jul 2020 17:39

Tgt Ion: 94 Resp: 1189

Ion Ratio Lower Upper

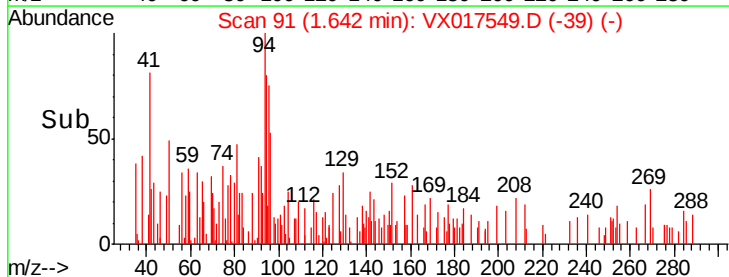
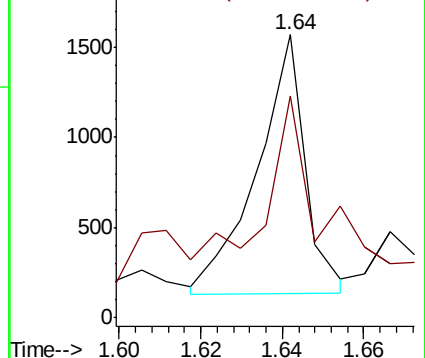
94 100

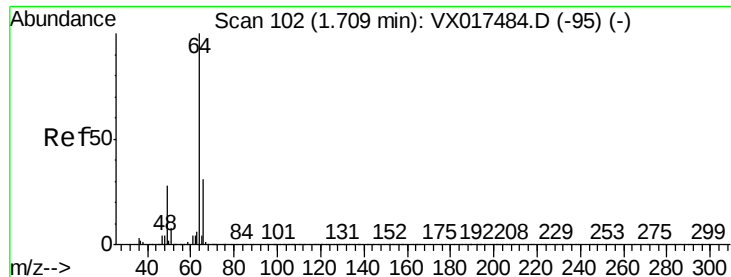
96 64.7 74.1 111.1#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#6

Chloroethane

Concen: Below Cal

RT: 1.71 min Scan# 102

Delta R.T. 0.00 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

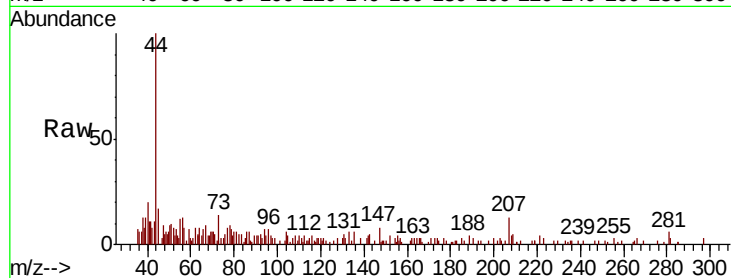
364-GRID-A7-A8

Tot Ion: 64 Resp: 333

Ion Ratio Lower Upper

64 100

66 33.0 24.9 37.3



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

1.71

600

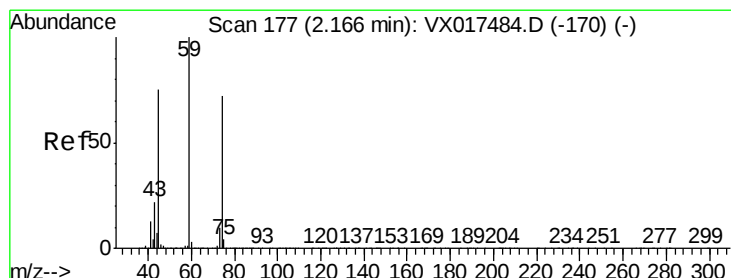
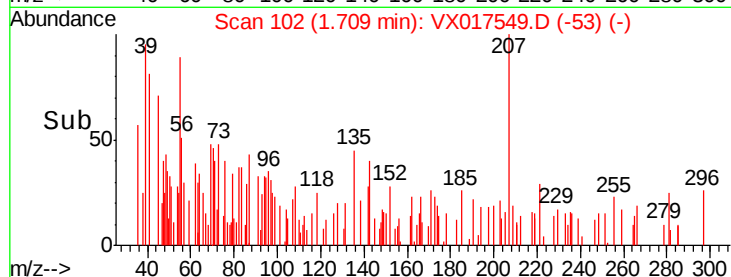
400

200

0

1.68 1.70 1.72 1.74

Time-->



#8

Diethyl Ether

Concen: Below Cal

RT: 2.17 min Scan# 177

Delta R.T. 0.00 min

Lab File: VX017549.D

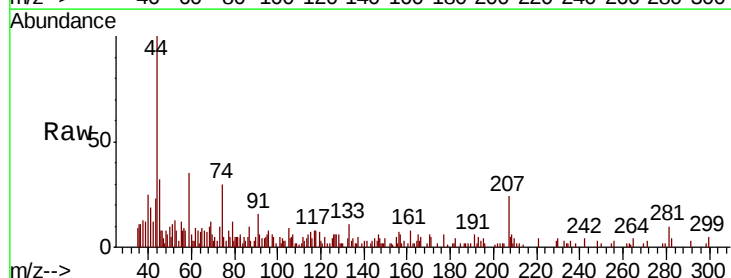
Acq: 24 Jul 2020 17:39

Tgt Ion: 74 Resp: 1980

Ion Ratio Lower Upper

74 100

45 53.5 50.8 152.5



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

2.17

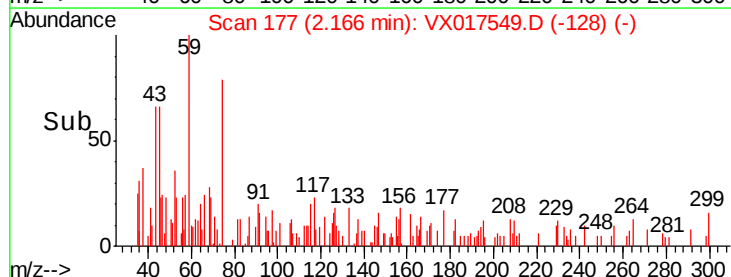
1000

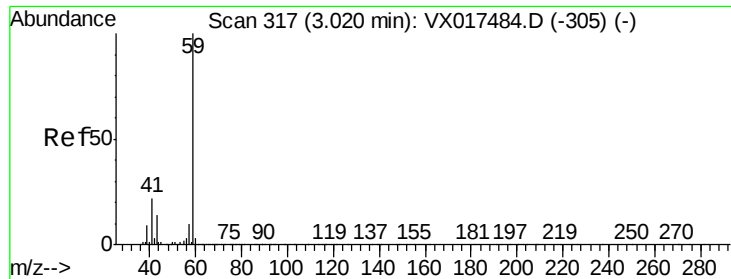
500

0

2.10 2.15 2.20

Time-->



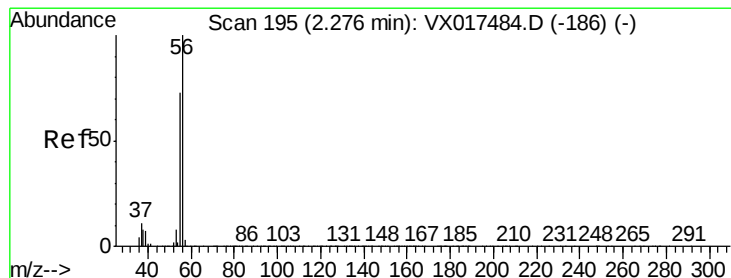
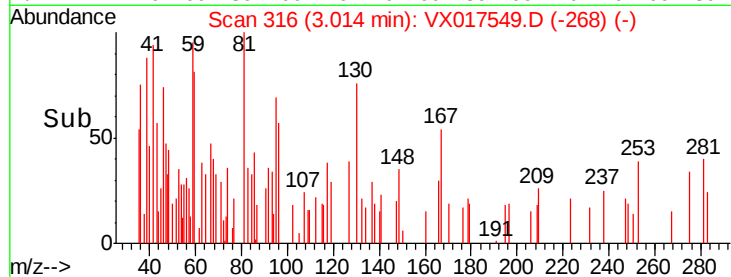
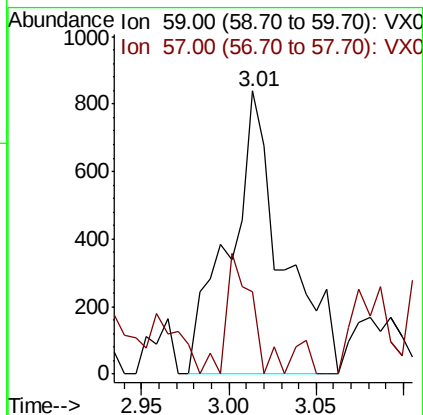
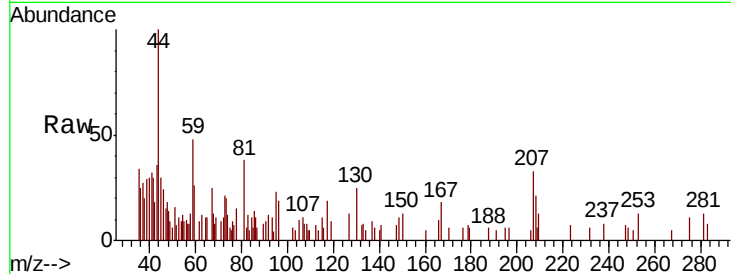


#11

Tert butyl alcohol
Concen: 1.372 ug/l
RT: 3.01 min Scan# 316
Delta R.T. -0.01 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

Instrument :
MSVOA_X
ClientSampleId :
364-GRID-A7-A8

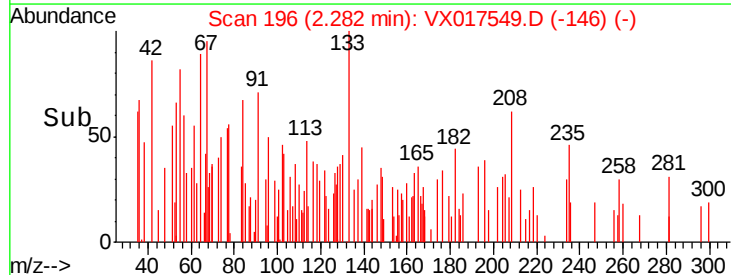
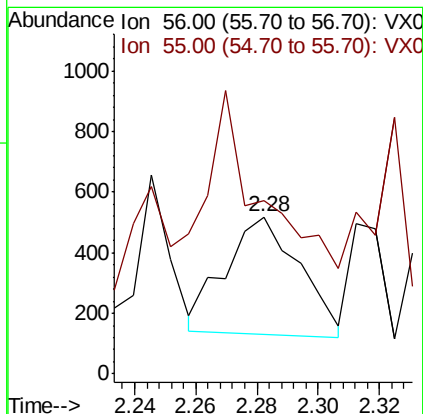
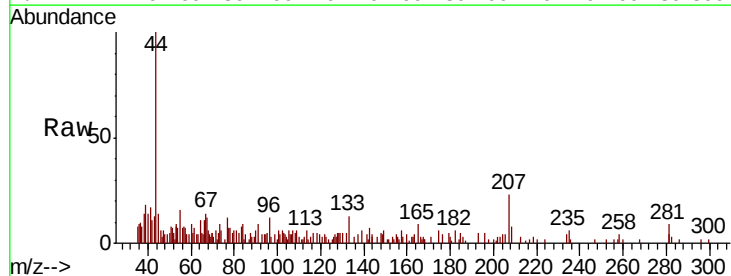
Tot Ion: 59 Resp: 1771
Ion Ratio Lower Upper
59 100
57 20.8 8.6 12.8#

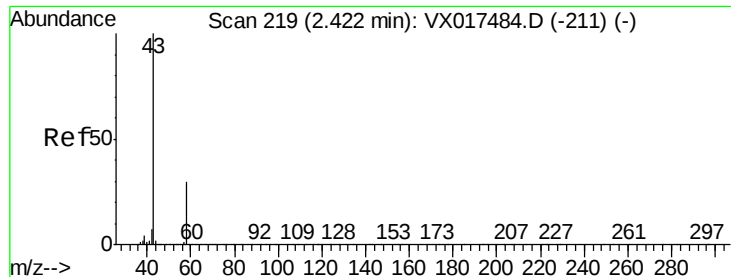


#13

Acrolein
Concen: 4.797 ug/l
RT: 2.28 min Scan# 196
Delta R.T. 0.01 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

Tgt Ion: 56 Resp: 650
Ion Ratio Lower Upper
56 100
55 180.3 57.4 86.2#





#16

Acetone

Concen: 17.391 ug/l

RT: 2.42 min Scan# 219

Delta R.T. -0.00 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

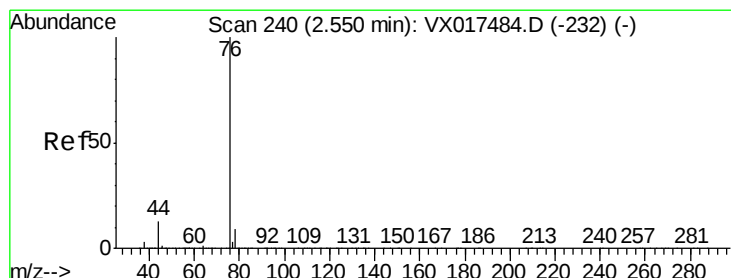
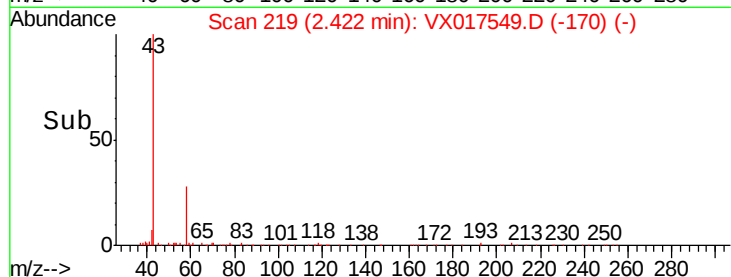
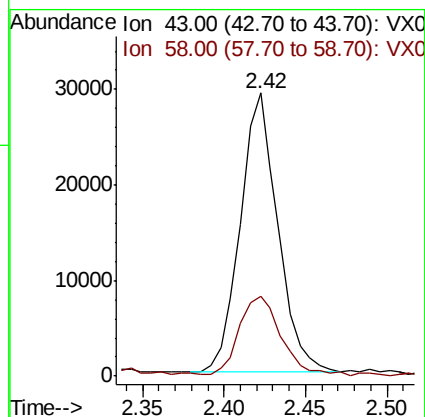
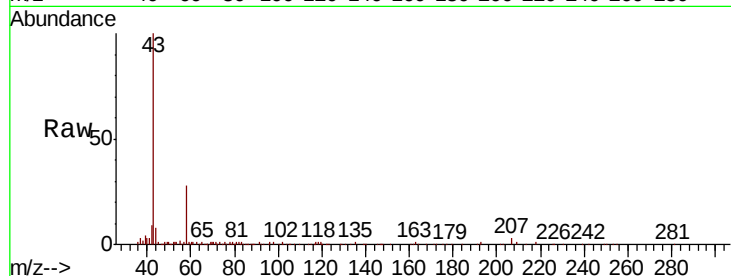
364-GRID-A7-A8

Tot Ion: 43 Resp: 46877

Ion Ratio Lower Upper

43 100

58 27.2 24.2 36.4



#17

Carbon Disulfide

Concen: 0.393 ug/l

RT: 2.56 min Scan# 241

Delta R.T. 0.01 min

Lab File: VX017549.D

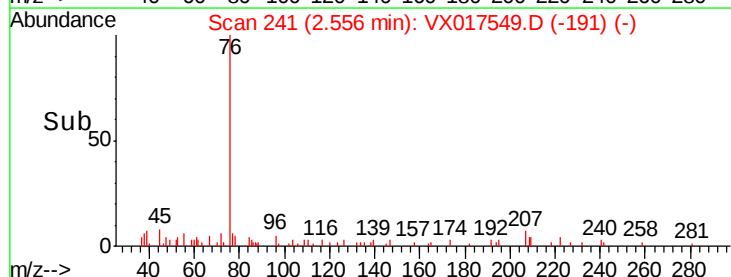
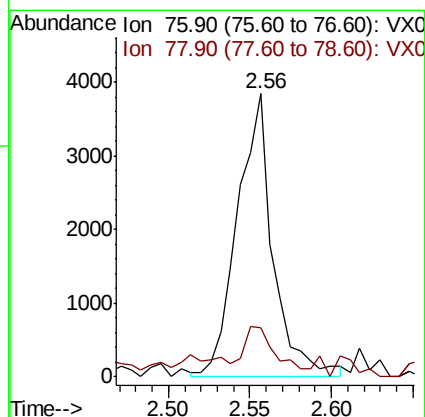
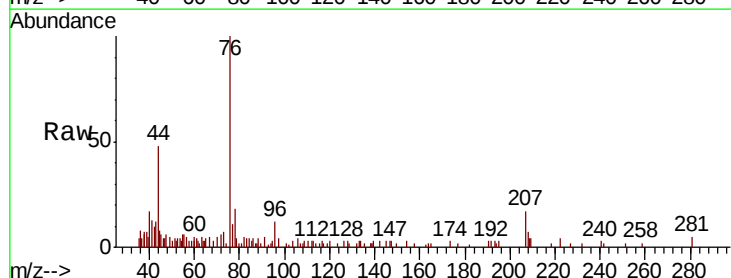
Acq: 24 Jul 2020 17:39

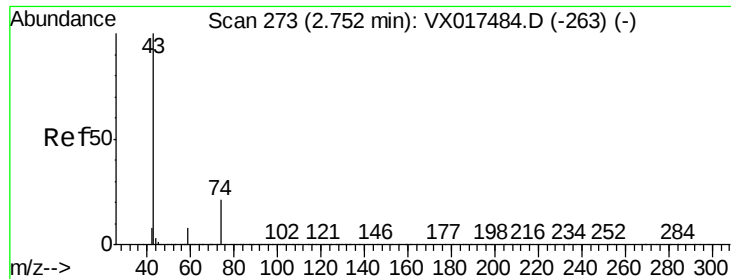
Tgt Ion: 76 Resp: 5881

Ion Ratio Lower Upper

76 100

78 10.4 7.5 11.3

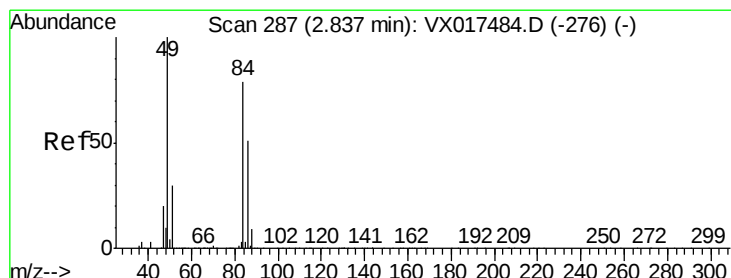
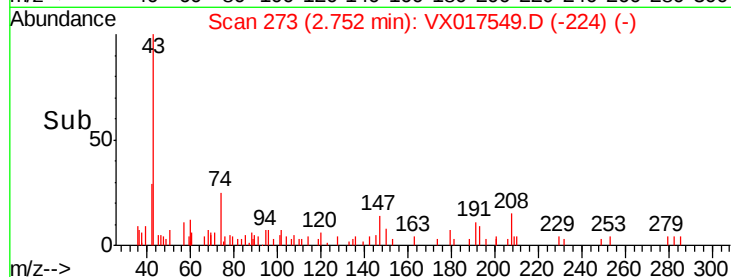
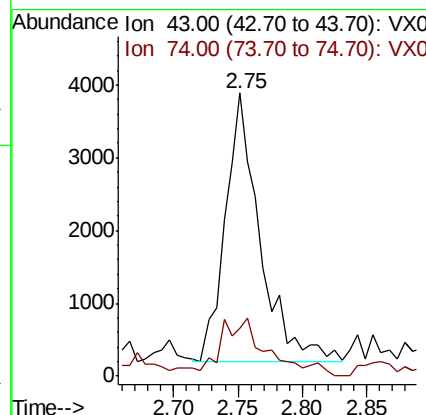
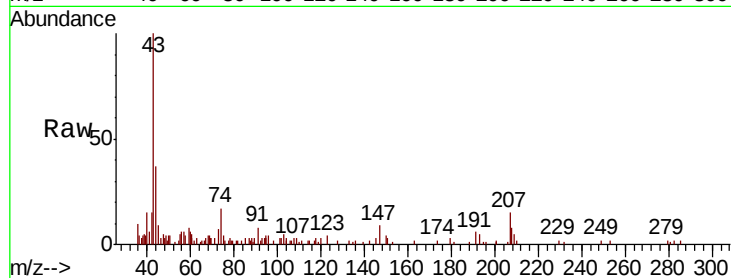




#18
Methyl Acetate
Concen: 1.092 ug/l
RT: 2.75 min Scan# 273
Delta R.T. -0.00 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

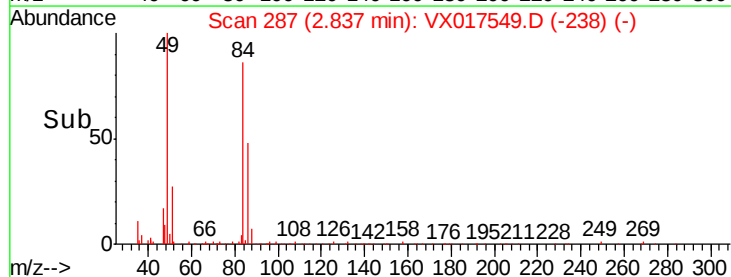
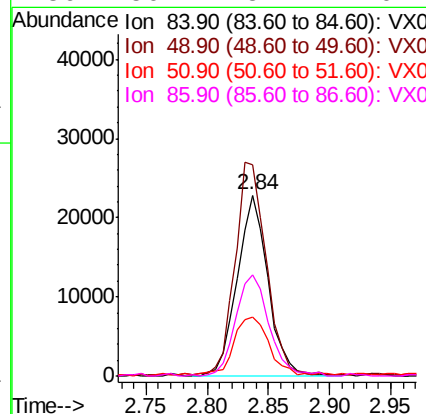
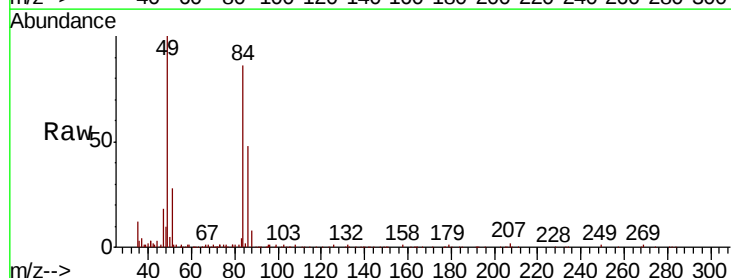
Instrument :
MSVOA_X
ClientSampleId :
364-GRID-A7-A8

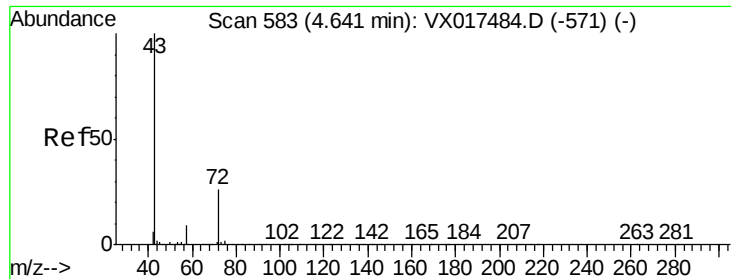
Tot Ion: 43 Resp: 6930
Ion Ratio Lower Upper
43 100
74 28.8 17.5 26.3#



#20
Methylene Chloride
Concen: 6.725 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

Tgt Ion: 84 Resp: 39781
Ion Ratio Lower Upper
84 100
49 116.7 100.3 150.5
51 31.8 30.5 45.7
86 56.4 51.1 76.7





#25

2-Butanone

Concen: 1.916 ug/l

RT: 4.65 min Scan# 584

Delta R.T. 0.01 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

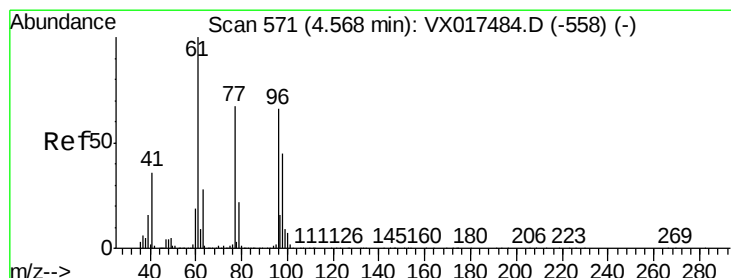
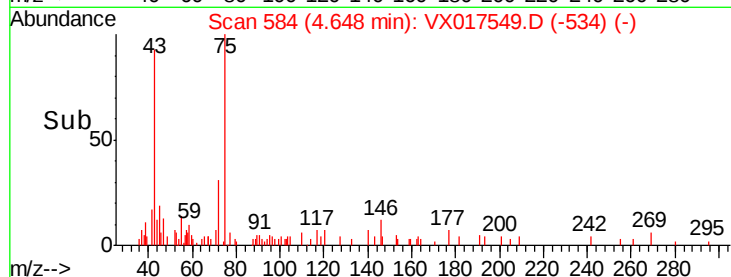
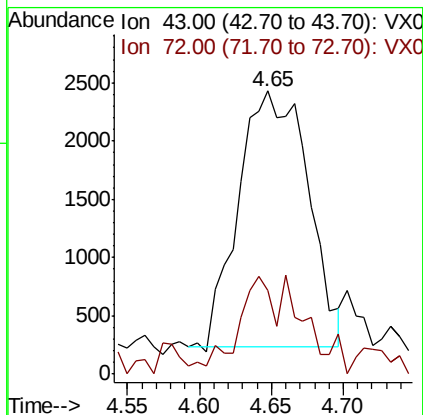
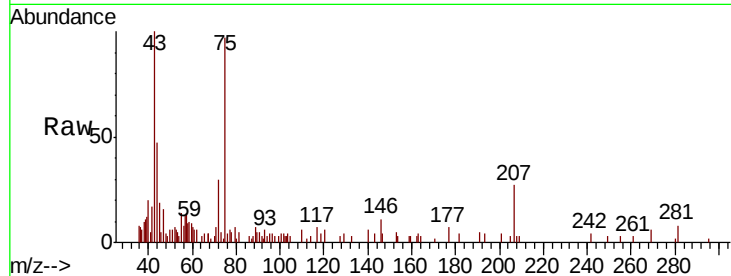
364-GRID-A7-A8

Tot Ion: 43 Resp: 7337

Ion Ratio Lower Upper

43 100

72 29.7 19.0 28.4#



#27

cis-1,2-Dichloroethene

Concen: 0.253 ug/l

RT: 4.57 min Scan# 572

Delta R.T. 0.01 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

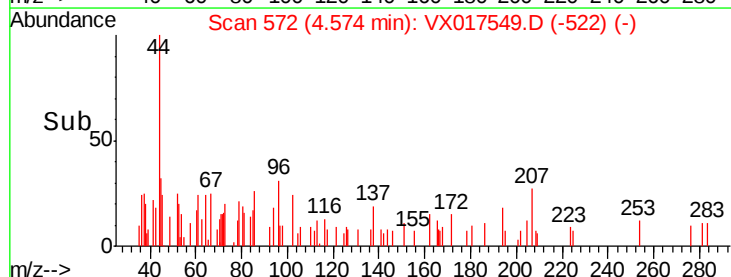
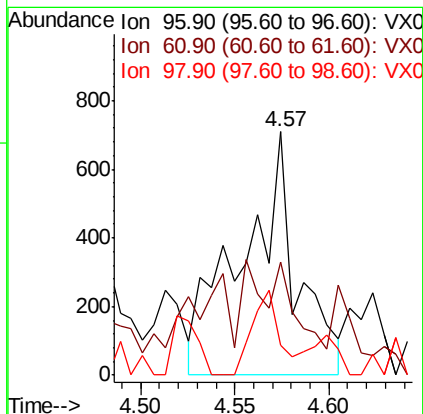
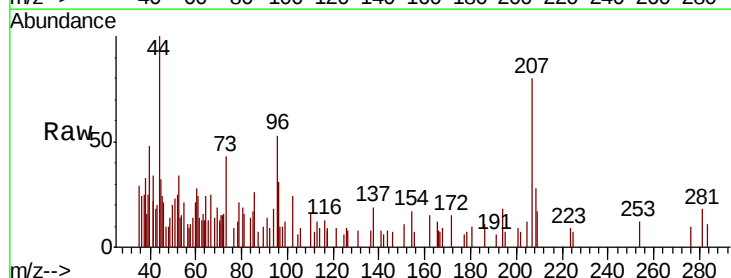
Tgt Ion: 96 Resp: 1447

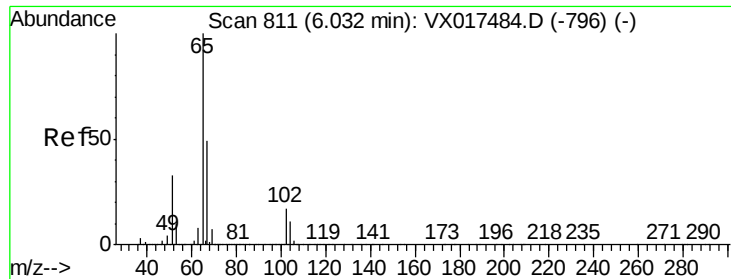
Ion Ratio Lower Upper

96 100

61 13.4 0.0 301.2

98 17.0 0.0 130.0





#33

1,2-Dichloroethane-d4

Concen: 52.605 ug/l

RT: 6.04 min Scan# 812

Delta R.T. 0.01 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

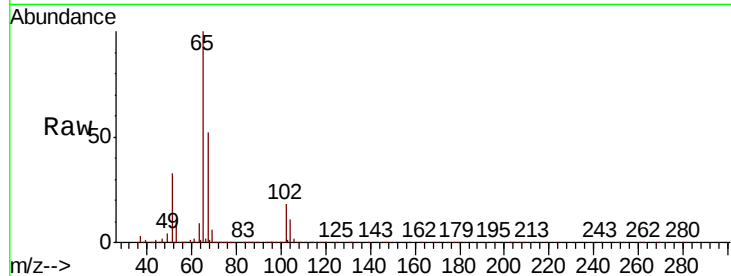
364-GRID-A7-A8

Tot Ion: 65 Resp: 322172

Ion Ratio Lower Upper

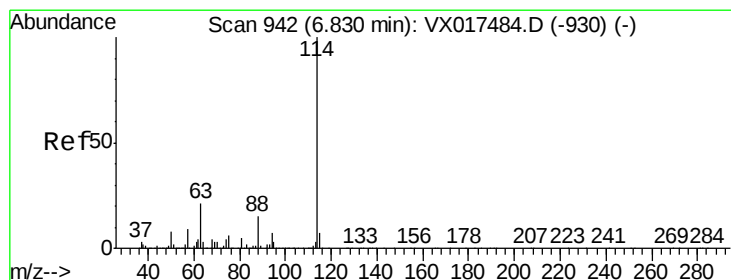
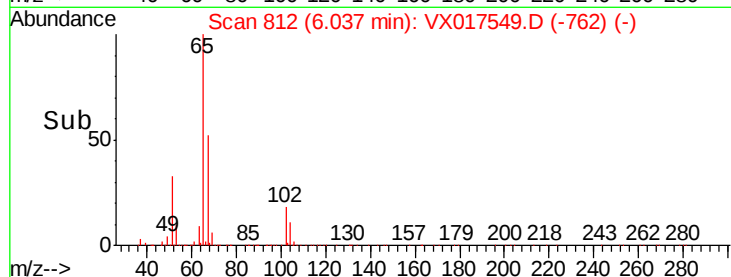
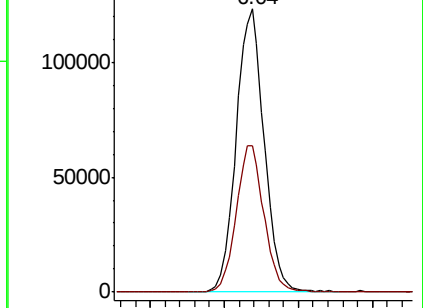
65 100

67 51.7 0.0 102.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

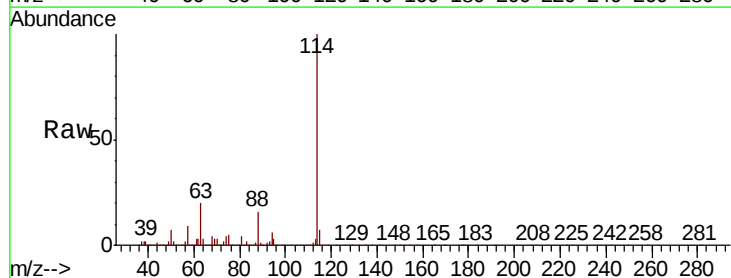
Tgt Ion: 114 Resp: 770129

Ion Ratio Lower Upper

114 100

63 20.1 0.0 40.6

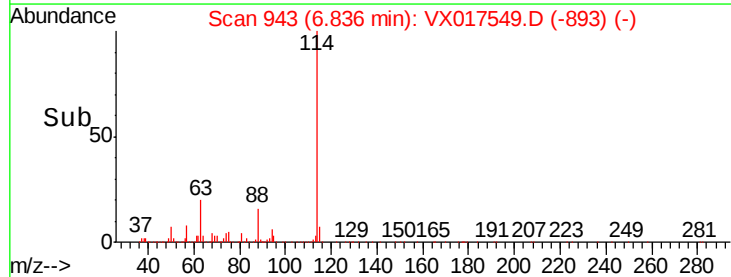
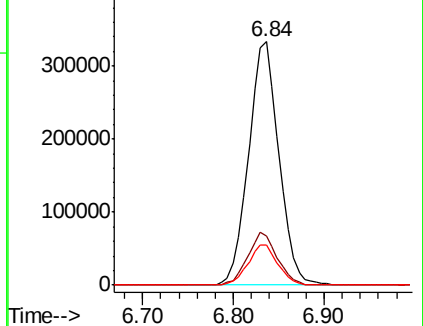
88 16.2 0.0 33.4

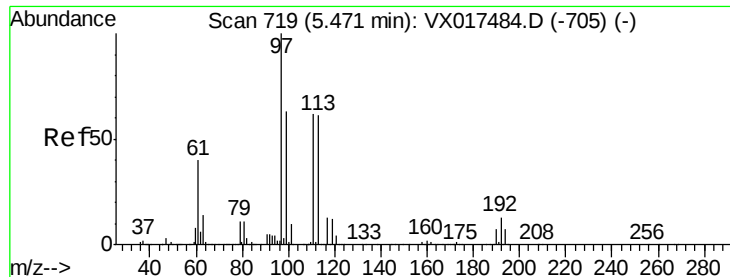


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

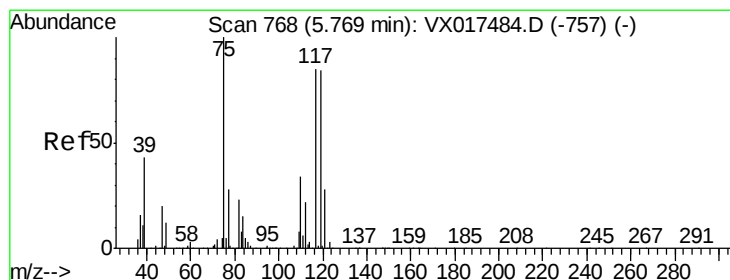
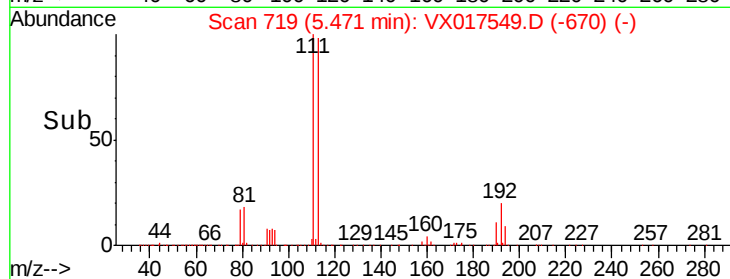
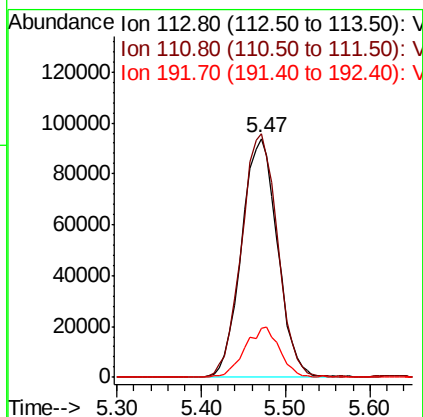
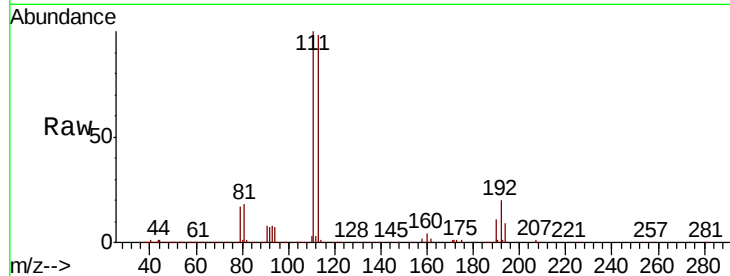




#35
 Dibromofluoromethane
 Concen: 52.613 ug/l
 RT: 5.47 min Scan# 719
 Delta R.T. -0.00 min
 Lab File: VX017549.D
 Acq: 24 Jul 2020 17:39

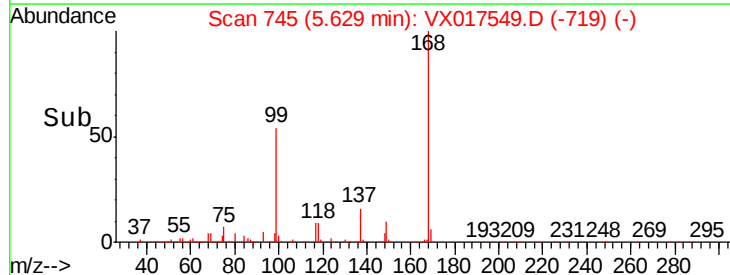
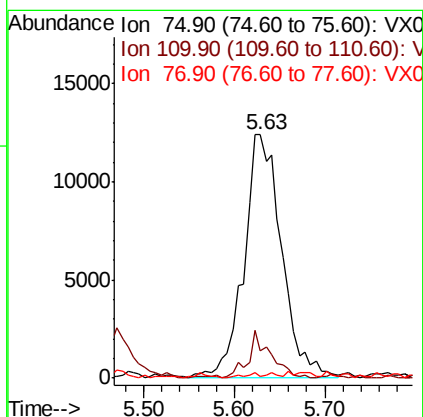
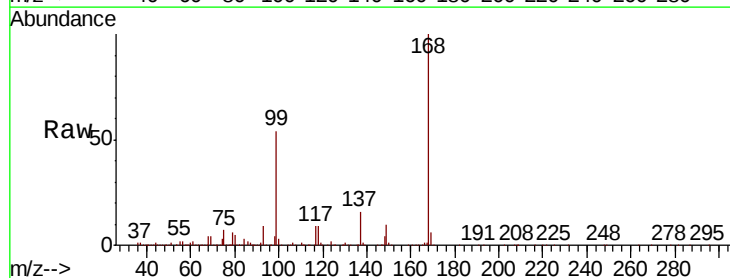
Instrument :
 MSVOA_X
 ClientSampleId :
 364-GRID-A7-A8

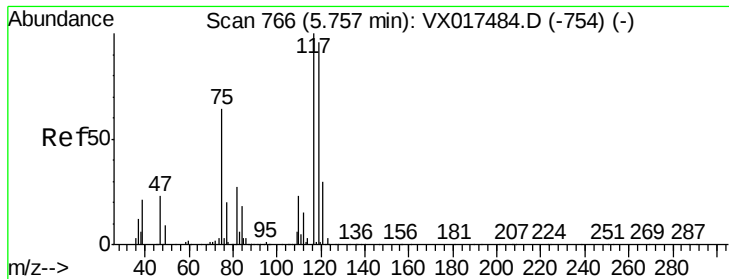
Tot Ion	Ratio	Lower	Upper
113	100		
111	101.7	80.7	121.1
192	20.5	16.9	25.3



#36
 1,1-Dichloropropene
 Concen: 4.854 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.14 min
 Lab File: VX017549.D
 Acq: 24 Jul 2020 17:39

Tgt Ion	Ratio	Lower	Upper
75	100		
110	11.6	18.1	54.3#
77	0.9	24.6	37.0#





#38

Carbon Tetrachloride

Concen: 5.234 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.13 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

364-GRID-A7-A8

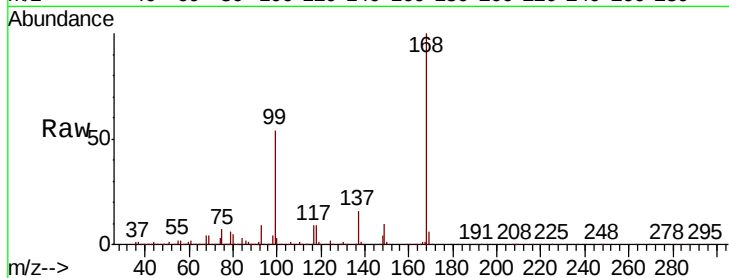
Tot Ion:117 Resp: 46943

Ion Ratio Lower Upper

117 100

119 8.9 75.4 113.0#

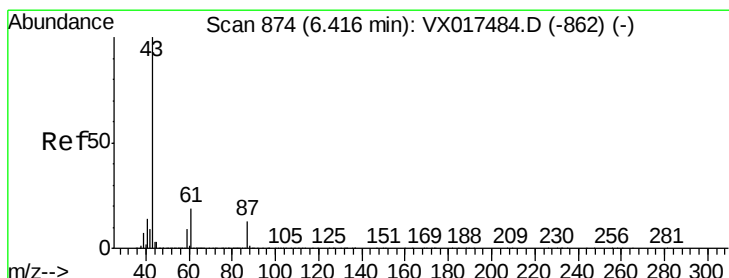
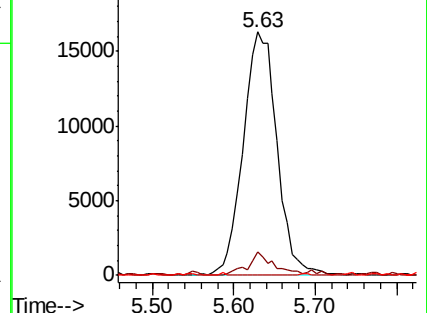
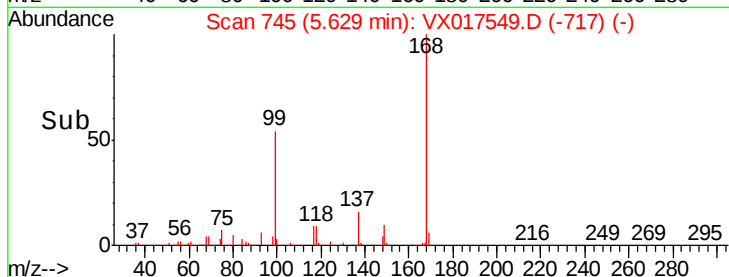
121 0.0 24.3 36.5#



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: 11.626 ug/l

RT: 6.42 min Scan# 874

Delta R.T. -0.00 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

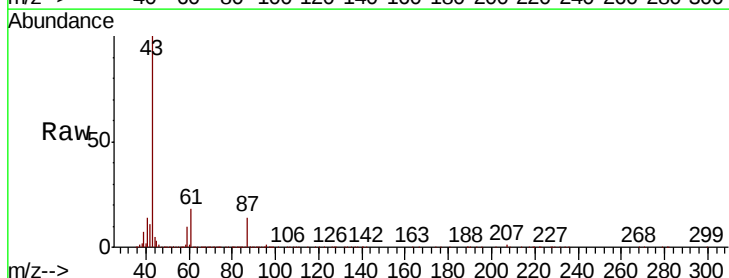
Tgt Ion: 43 Resp: 155020

Ion Ratio Lower Upper

43 100

61 19.7 15.5 23.3

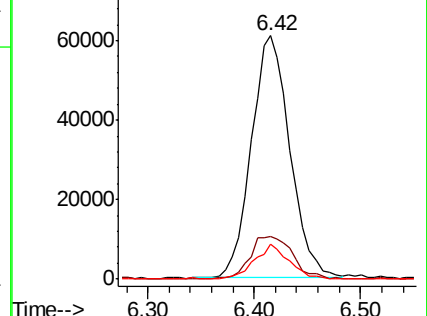
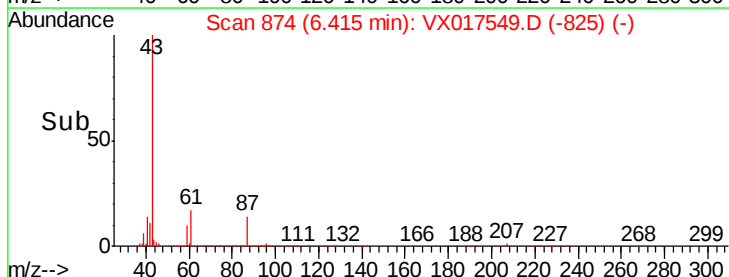
87 12.9 10.5 15.7

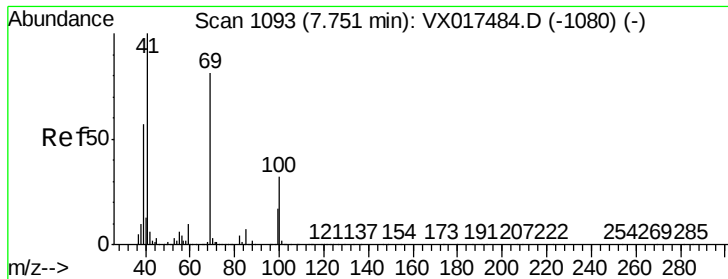


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

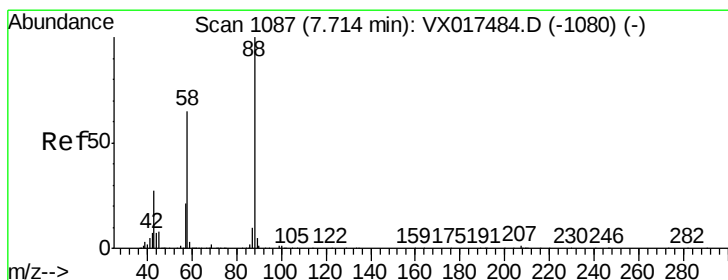
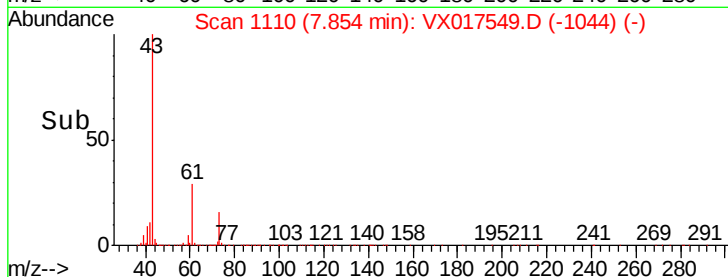
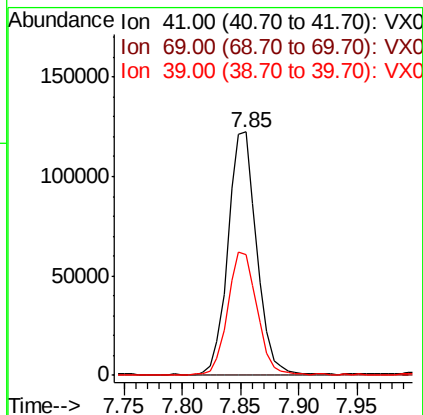
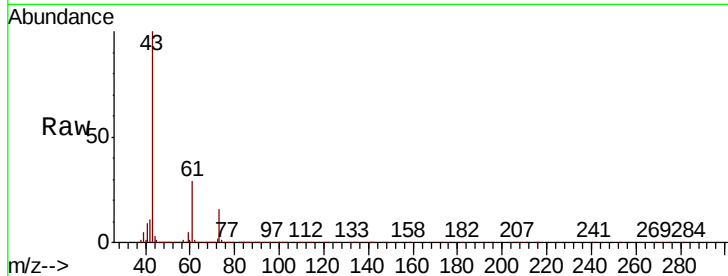




#48
Methvl methacrvlate
Concen: 31.697 ug/l
RT: 7.85 min Scan# 1110
Delta R.T. 0.10 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

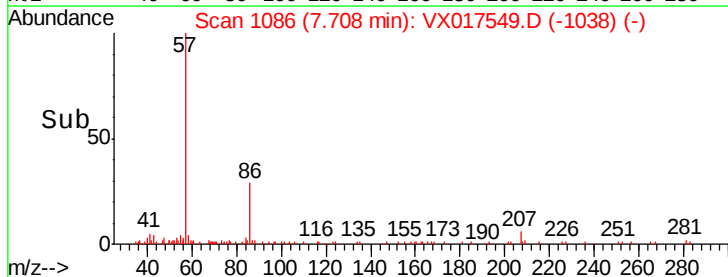
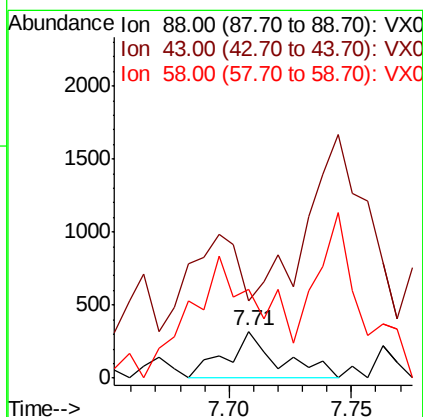
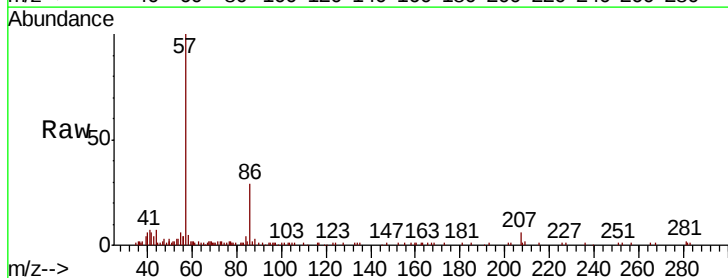
Instrument :
MSVOA_X
ClientSampleId :
364-GRID-A7-A8

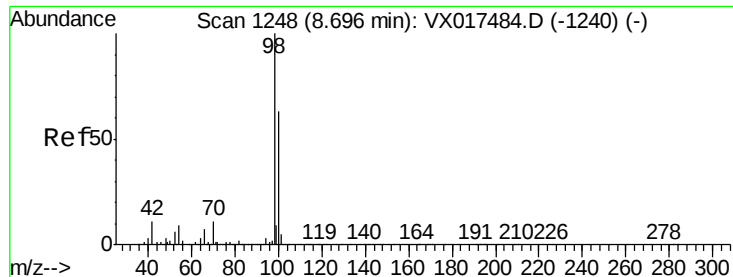
Tot Ion	Ratio	Lower	Upper
41	100		
69	0.4	63.1	94.7#
39	51.9	45.1	67.7



#49
1,4-Dioxane
Concen: 3.638 ug/l
RT: 7.71 min Scan# 1086
Delta R.T. -0.01 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

Tgt Ion	Ratio	Lower	Upper
88	100		
43	0.0	27.8	41.6#
58	329.1	58.3	87.5#





#50

Toluene-d8

Concen: 51.831 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

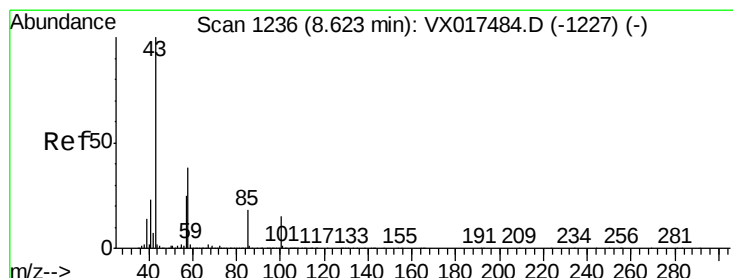
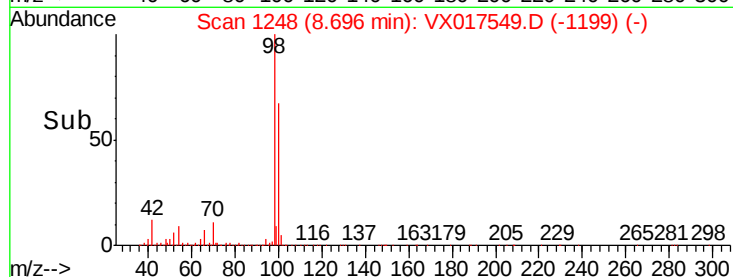
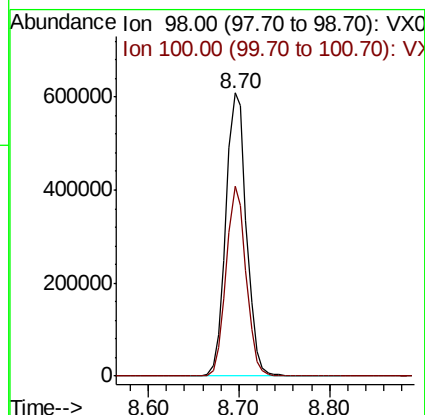
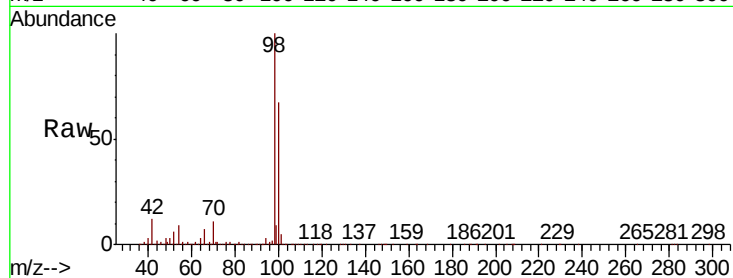
364-GRID-A7-A8

Tot Ion: 98 Resp: 963063

Ion Ratio Lower Upper

98 100

100 64.9 52.3 78.5



#51

4-Methyl-2-Pentanone

Concen: 17.456 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX017549.D

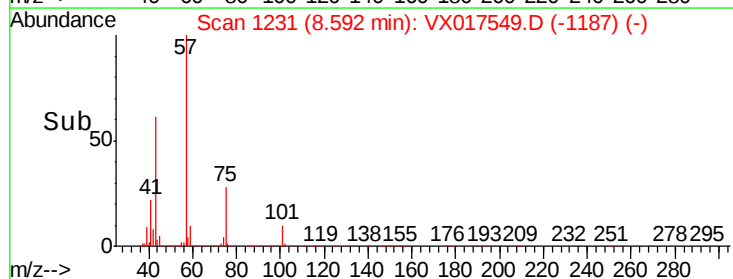
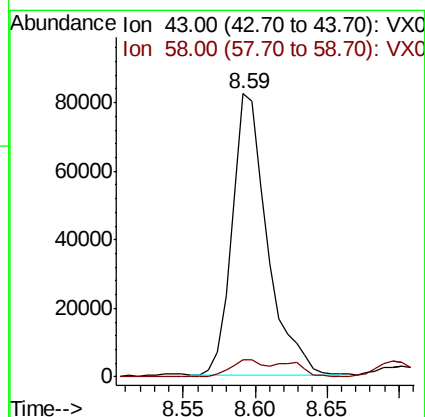
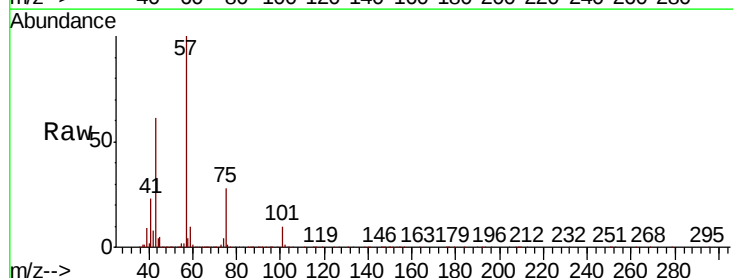
Acq: 24 Jul 2020 17:39

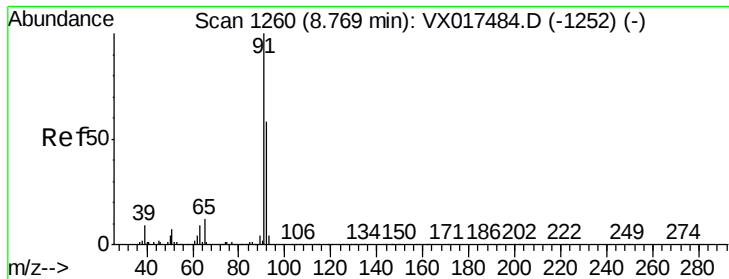
Tgt Ion: 43 Resp: 138883

Ion Ratio Lower Upper

43 100

58 6.1 31.0 46.4#





#52

Toluene

Concen: 0.212 ug/l

RT: 8.76 min Scan# 1258

Delta R.T. -0.01 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

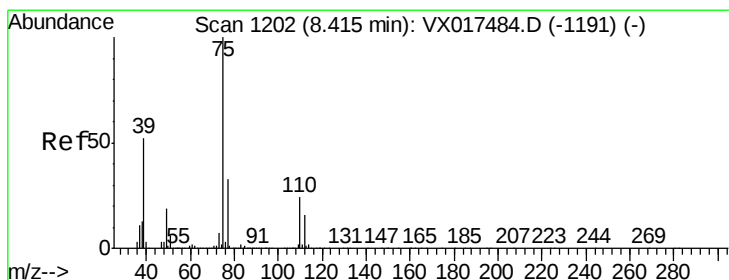
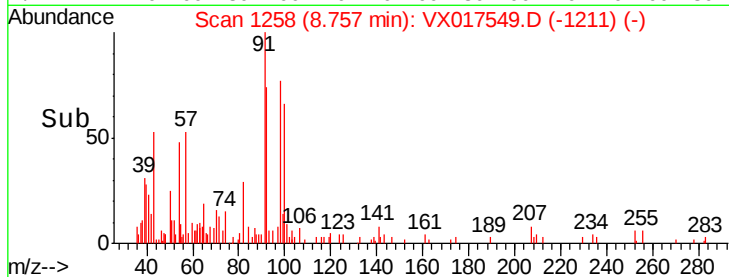
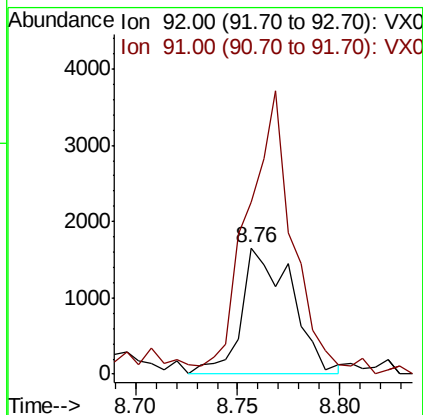
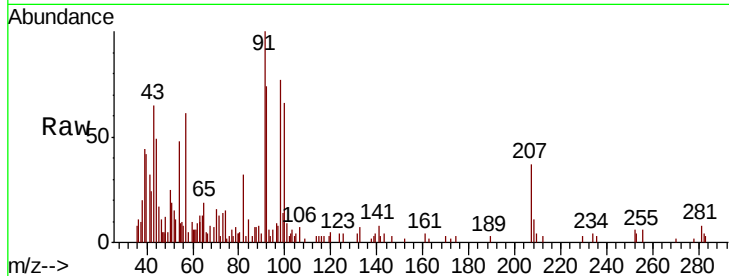
364-GRID-A7-A8

Tot Ion: 92 Resp: 2875

Ion Ratio Lower Upper

92 100

91 202.9 137.6 206.4



#54

cis-1,3-Dichloropropene

Concen: 6.307 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

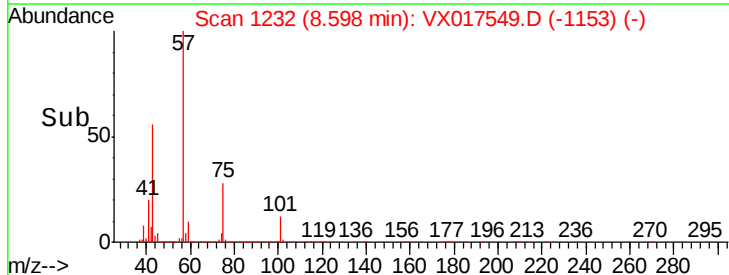
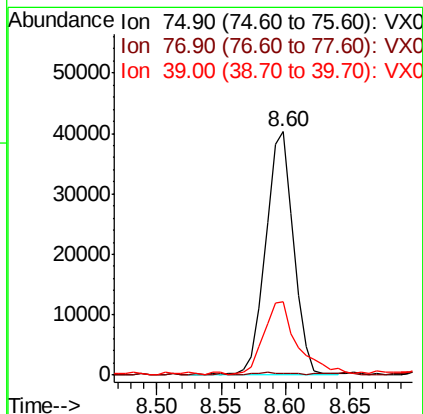
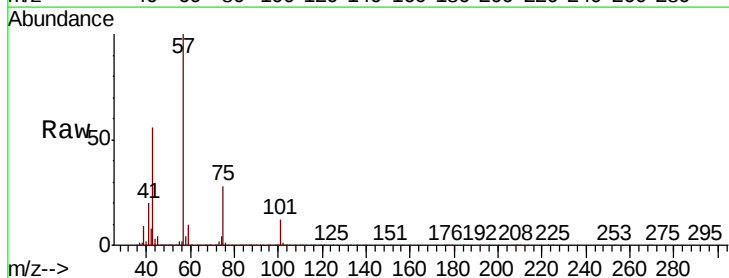
Tgt Ion: 75 Resp: 60118

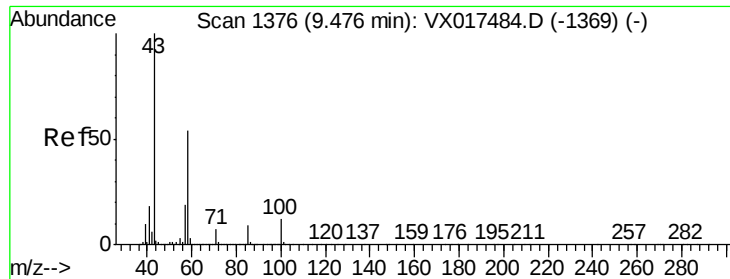
Ion Ratio Lower Upper

75 100

77 0.1 25.5 38.3#

39 29.1 41.8 62.8#

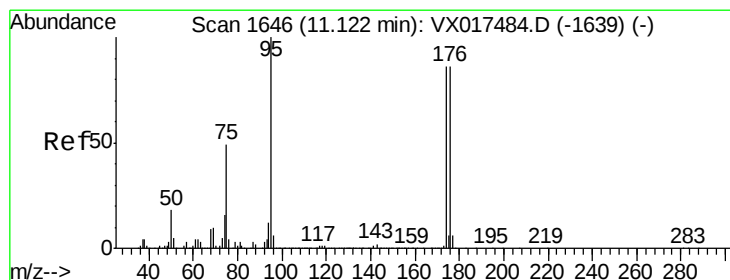
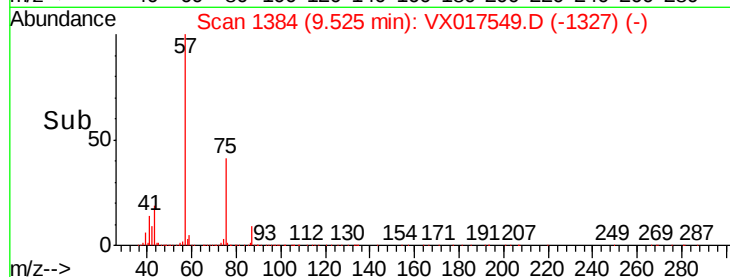
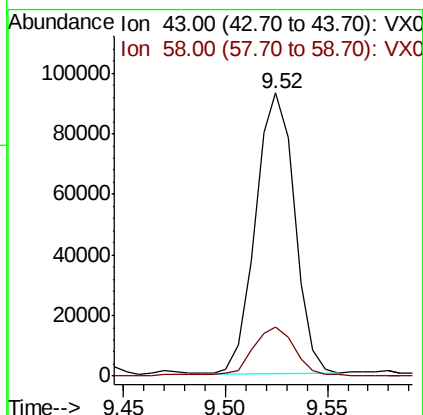
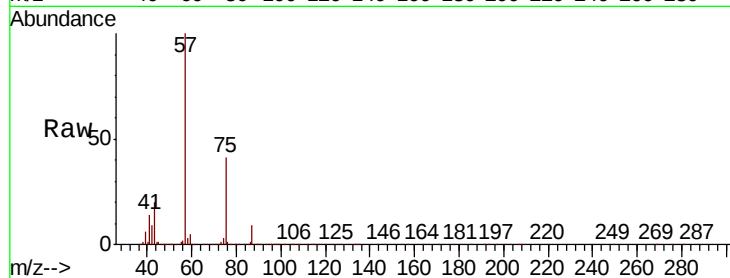




#59
2-Hexanone
Concen: 20.643 ug/l
RT: 9.52 min Scan# 1384
Delta R.T. 0.05 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

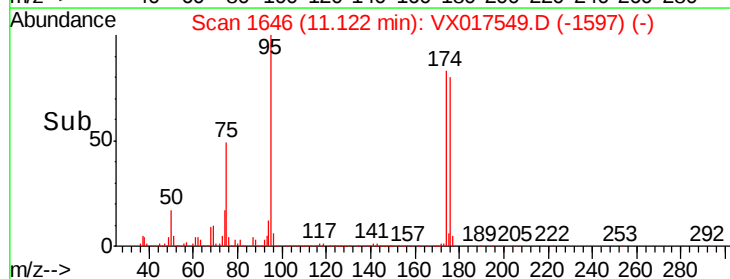
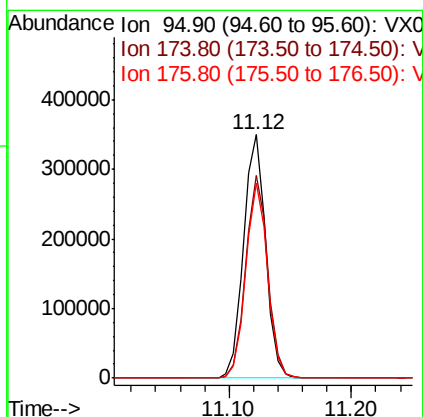
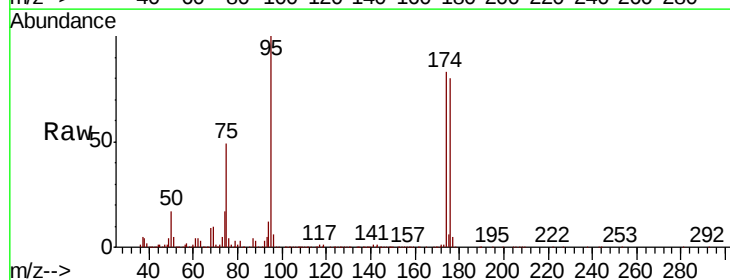
Instrument :
MSVOA_X
ClientSampleId :
364-GRID-A7-A8

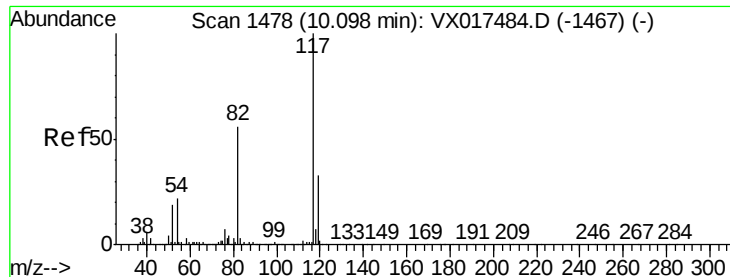
Tot Ion: 43 Resp: 123653
Ion Ratio Lower Upper
43 100
58 19.4 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 58.498 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

Tgt Ion: 95 Resp: 434995
Ion Ratio Lower Upper
95 100
174 83.4 0.0 169.0
176 79.4 0.0 161.0

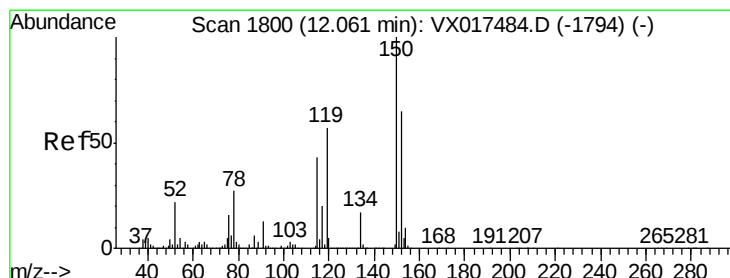
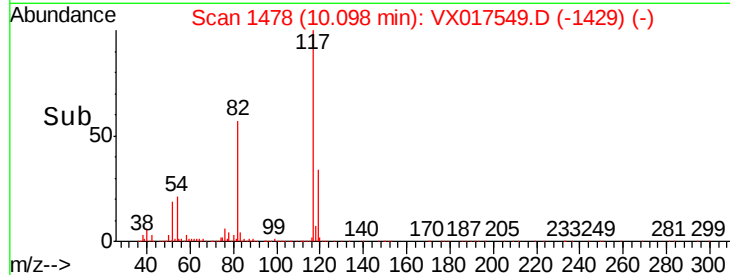
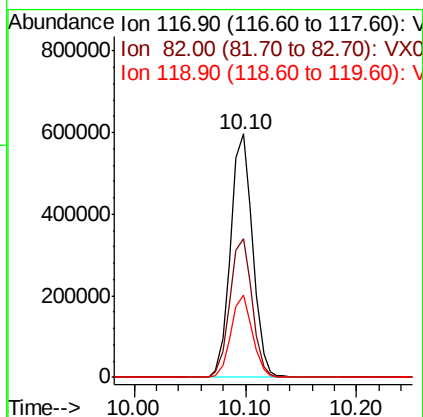
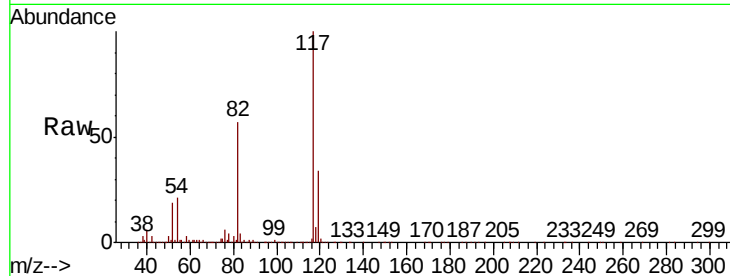




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

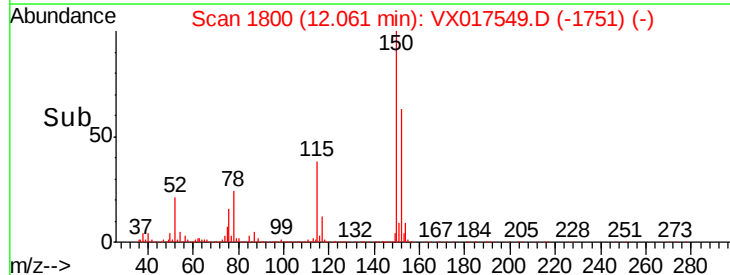
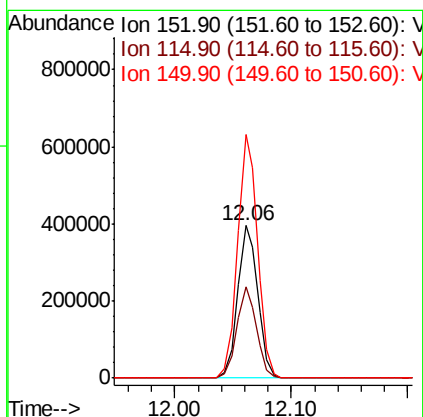
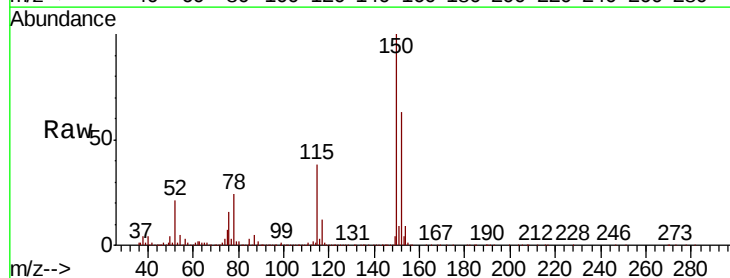
Instrument :
MSVOA_X
ClientSampleId :
364-GRID-A7-A8

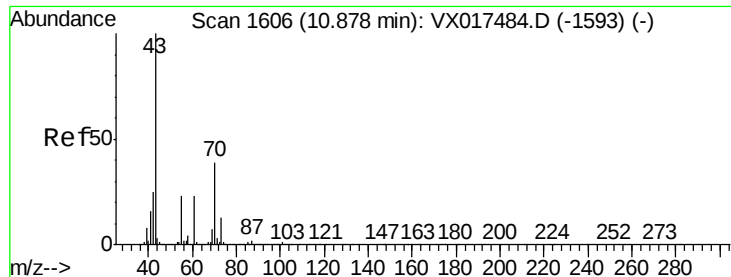
Tot Ion	Ratio	Lower	Upper
117	100		
82	57.1	44.0	66.0
119	34.0	25.4	38.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

Tgt Ion	Ratio	Lower	Upper
152	100		
115	58.3	65.5	196.6#
150	158.3	0.0	412.6





#74

N-amvl acetate

Concen: 0.488 ug/l

RT: 10.81 min Scan# 1595

Delta R.T. -0.07 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

364-GRID-A7-A8

Tot Ion: 43 Resp: 7084

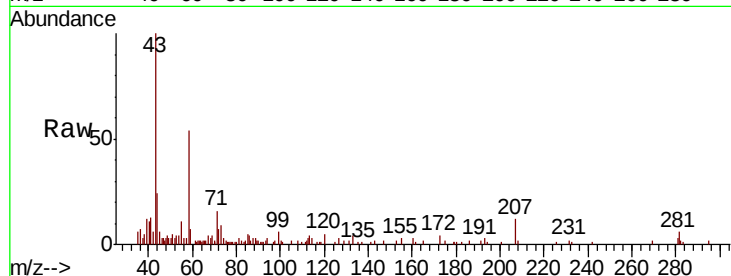
Ion Ratio Lower Upper

43 100

70 4.0 32.3 48.5#

55 11.0 18.4 27.6#

61 0.0 18.6 28.0#

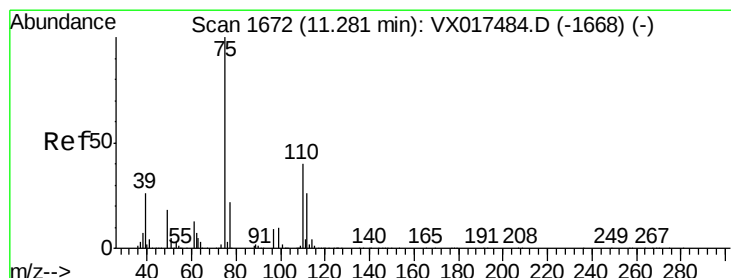
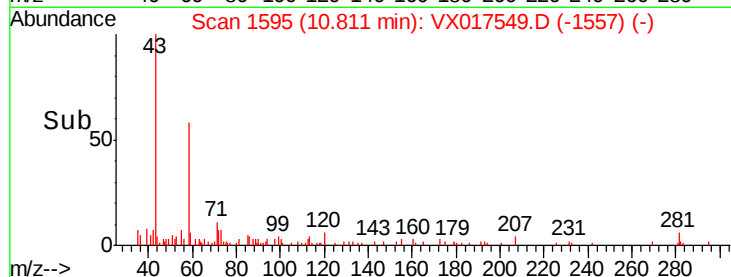
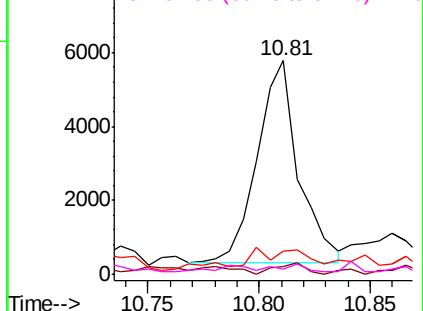


Abundance Ion 43.00 (42.70 to 43.70): VX0

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: 22.409 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017549.D

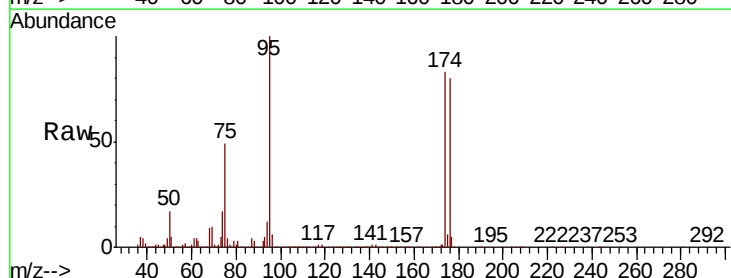
Acq: 24 Jul 2020 17:39

Tgt Ion: 75 Resp: 219508

Ion Ratio Lower Upper

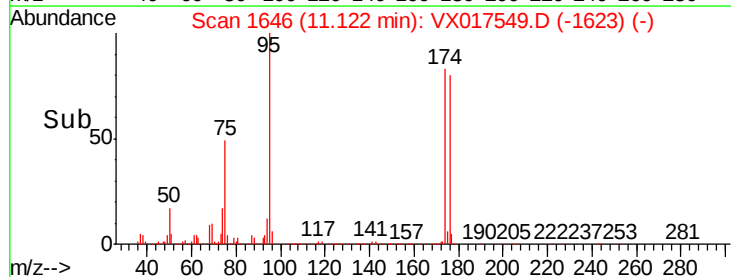
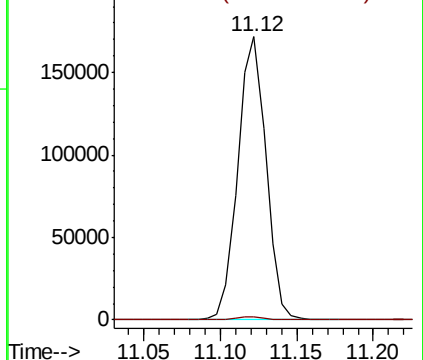
75 100

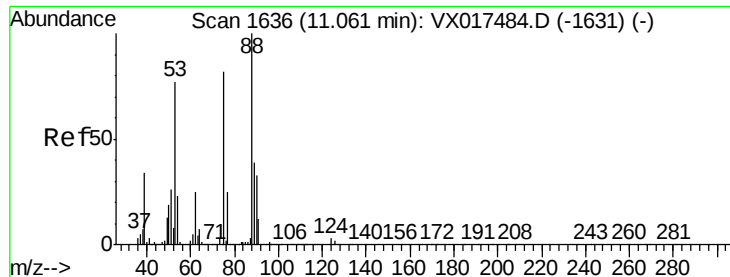
77 1.0 21.8 65.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 56.465 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

Instrument :

MSVOA_X

ClientSampleId :

364-GRID-A7-A8

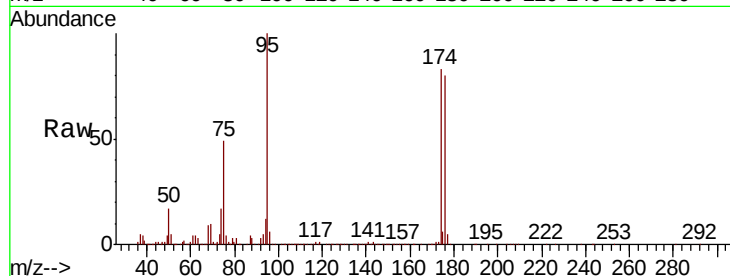
Tot Ion: 75 Resp: 219508

Ion Ratio Lower Upper

75 100

53 0.3 75.9 113.9#

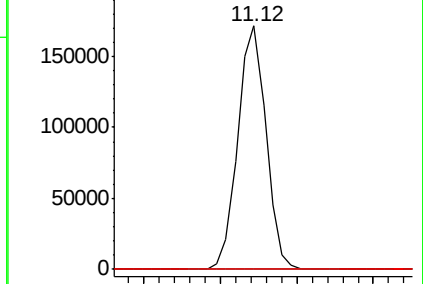
89 0.1 37.8 56.6#



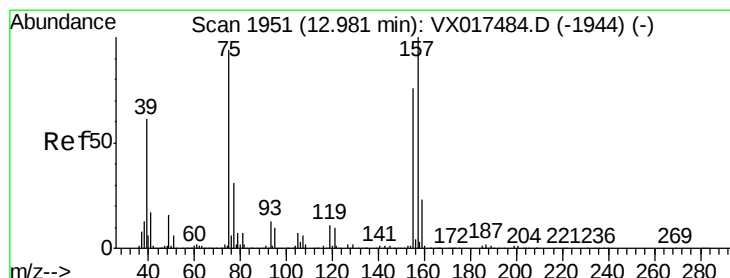
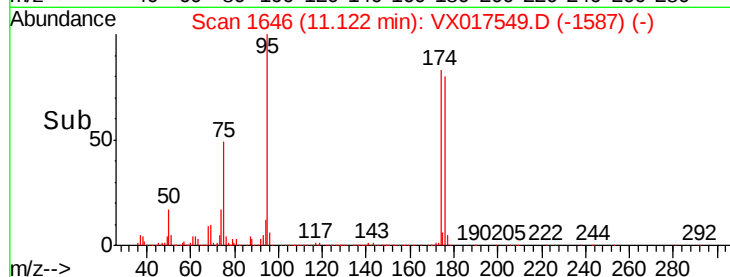
Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



Time-->



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.625 ug/l

RT: 12.97 min Scan# 1949

Delta R.T. -0.01 min

Lab File: VX017549.D

Acq: 24 Jul 2020 17:39

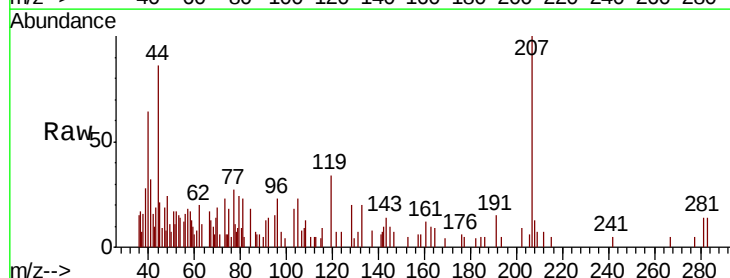
Tgt Ion: 75 Resp: 147

Ion Ratio Lower Upper

75 100

155 99.3 42.3 126.8

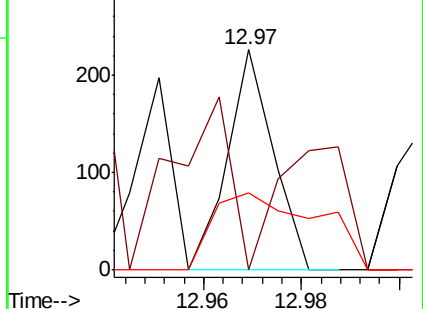
157 79.6 54.3 162.9



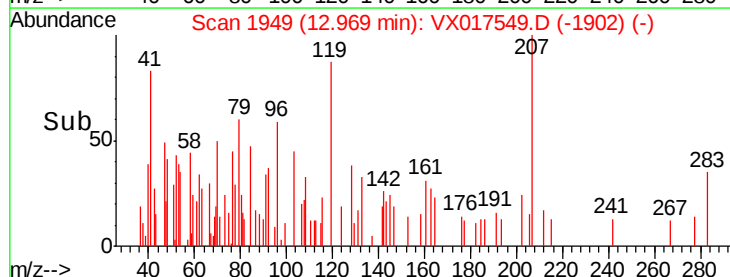
Abundance Ion 74.90 (74.60 to 75.60): VX0

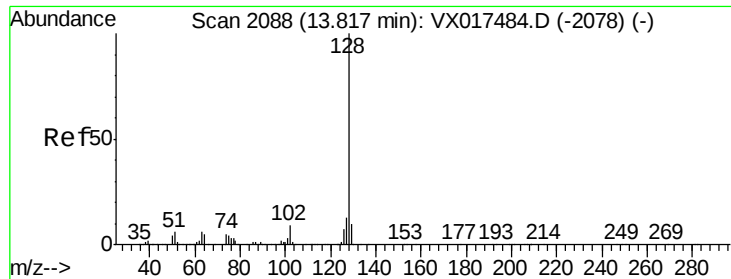
Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V



Time-->

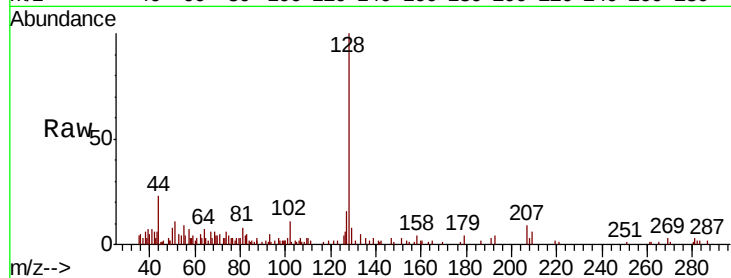




#95
Naphthalene
Concen: 0.234 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. -0.00 min
Lab File: VX017549.D
Acq: 24 Jul 2020 17:39

Instrument :
MSVOA_X
ClientSampleId :
364-GRID-A7-A8

Tot Ion	Ratio	Lower	Upper
128	100		
127	19.9	10.4	15.6#
129	9.5	8.9	13.3



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

