

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029780.D
 Acq On : 04 Mar 2019 13:14
 Operator : JC/SP
 Sample : K1657-24
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB636

Quant Time: Mar 05 01:01:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 00:37:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	453992	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	448182	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	240150	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	129000	38.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.56%
7) Chloroethane-d5	1.66	69	114069	38.57	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.14%
11) 1,1-Dichloroethene-d2	2.27	63	293174	45.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.16%
21) 2-Butanone-d5	4.17	46	222157	109.74	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.74%
24) Chloroform-d	4.64	84	275760	51.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.22%
26) 1,2-Dichloroethane-d4	5.30	65	162307	47.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.02%
32) Benzene-d6	5.33	84	559010	49.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.14%
36) 1,2-Dichloropropane-d6	6.32	67	175212	51.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.28%
41) Toluene-d8	7.56	98	525351	45.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.30%
43) trans-1,3-Dichloropropene-	7.85	79	84162	46.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.52%
47) 2-Hexanone-d5	8.31	63	199317	105.49	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.49%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	297017	51.81	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	239810	46.34	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.68%

Target Compounds

					Qvalue
2) Dichlorodifluoromethane	1.20	85	101739	32.683	ug/L 98
3) Chloromethane	1.32	50	89323	32.709	ug/L 99
5) Vinyl chloride	1.40	62	212844	57.391	ug/L 99
6) Bromomethane	1.60	94	41817	24.706	ug/L 98
8) Chloroethane	1.68	64	64144	26.004	ug/L 99
9) Trichlorofluoromethane	1.87	101	240678	40.710	ug/L 99
10) 1,1,2-Trichloro-1,2,2-trif	2.28	101	72677	22.982	ug/L 96
12) 1,1-Dichloroethene	2.28	96	204213	67.926	ug/L # 78
16) Methylene chloride	2.69	84	150232	51.641	ug/L 97
17) trans-1,2-Dichloroethene	2.97	96	67081	24.174	ug/L 98
19) 1,1-Dichloroethane	3.44	63	359086	74.838	ug/L 99
20) cis-1,2-Dichloroethene	4.22	96	149555	46.384	ug/L 99
23) Bromochloromethane	4.54	128	80842	45.737	ug/L 94
25) Chloroform	4.67	83	350032	65.385	ug/L 99
27) 1,2-Dichloroethane	5.40	62	302539	73.504	ug/L 97
30) 1,1,1-Trichloroethane	4.91	97	101392	21.336	ug/L 98
31) Carbon tetrachloride	5.13	117	269448	62.646	ug/L 100

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QLast Update : Tue Mar 05 00:37:02 2019
Response via : Initial Calibration

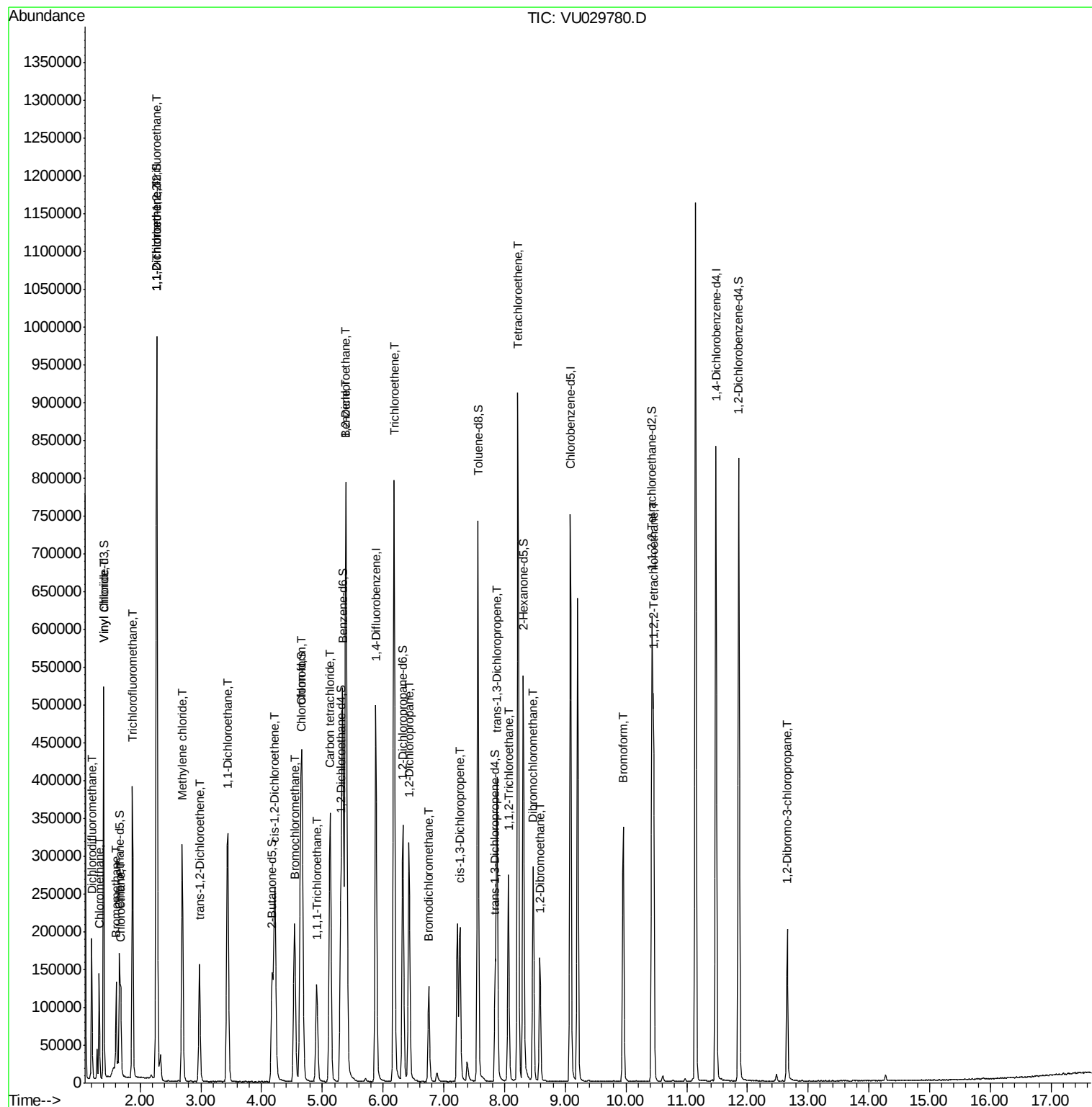
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) Benzene	5.38	78	598472	52.083	ug/L	100
34) Trichloroethene	6.18	95	284437	91.888	ug/L	97
37) 1,2-Dichloropropane	6.43	63	132914	44.064	ug/L	100
38) Bromodichloromethane	6.75	83	88148	21.677	ug/L	96
39) cis-1,3-Dichloropropene	7.27	75	132071	27.138	ug/L	98
44) trans-1,3-Dichloropropene	7.87	75	231506	50.476	ug/L	100
45) 1,1,2-Trichloroethane	8.06	97	90140	28.037	ug/L	99
46) Tetrachloroethene	8.22	164	218175	72.010	ug/L	99
49) Dibromochloromethane	8.47	129	155124	39.799	ug/L	100
50) 1,2-Dibromoethane	8.58	107	113755	31.935	ug/L	98
58) 1,1,2,2-Tetrachloroethane	10.45	83	235172	41.365	ug/L	99
61) Bromoform	9.95	173	162849	50.355	ug/L	99
66) 1,2-Dibromo-3-chloropropan	12.66	75	51018	41.018	ug/L	97

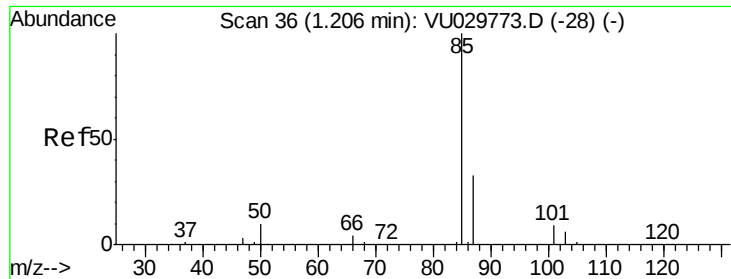
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

Dichlorodifluoromethane

Concen: 32.683 ug/L

RT: 1.20 min Scan# 35

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampled :

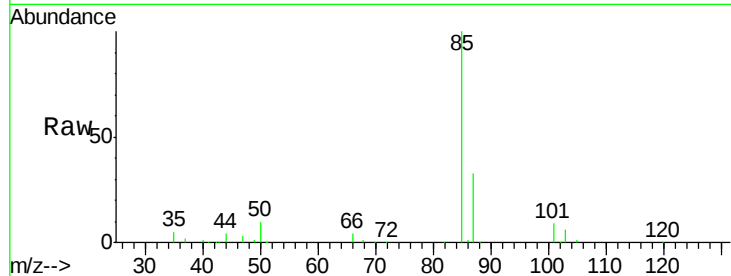
DB636

Tgt Ion: 85 Resp: 101739

Ion Ratio Lower Upper

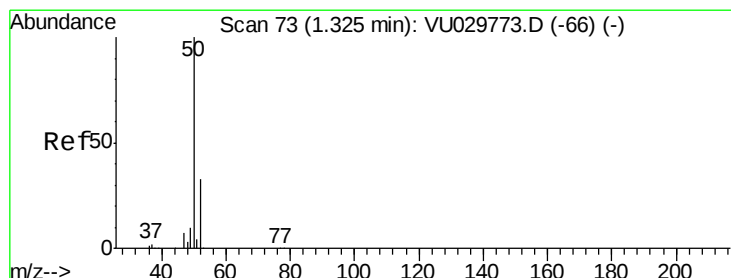
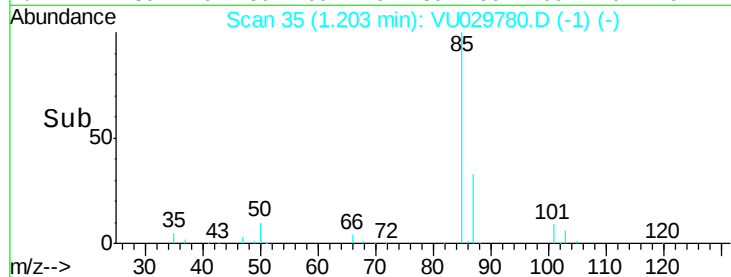
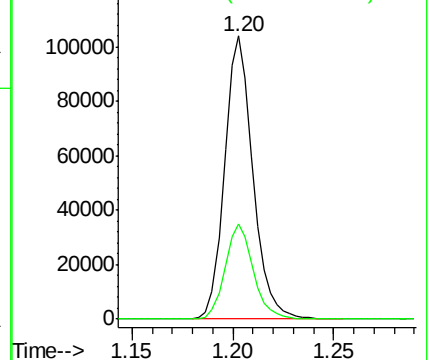
85 100

87 33.3 25.9 38.9



Abundance Ion 85.00 (84.70 to 85.70): VU0

Ion 87.00 (86.70 to 87.70): VU0



#3

Chloromethane

Concen: 32.709 ug/L

RT: 1.32 min Scan# 73

Delta R.T. -0.00 min

Lab File: VU029780.D

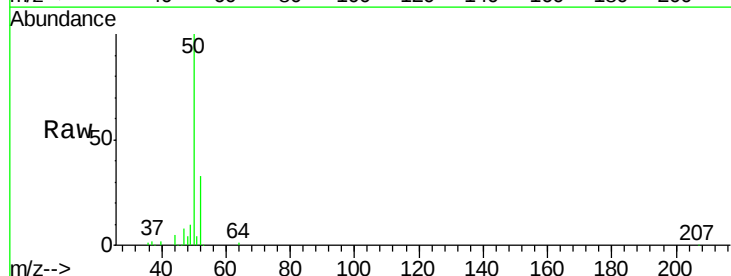
Acq: 04 Mar 2019 13:14

Tgt Ion: 50 Resp: 89323

Ion Ratio Lower Upper

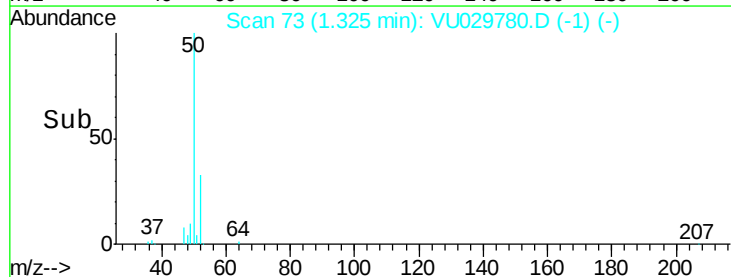
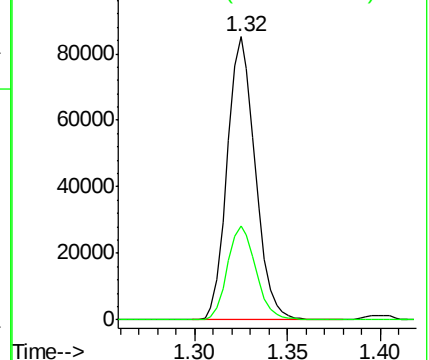
50 100

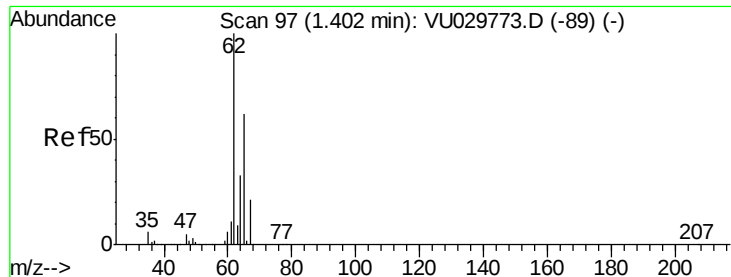
52 33.4 23.9 44.3



Abundance Ion 50.00 (49.70 to 50.70): VU0

Ion 52.00 (51.70 to 52.70): VU0





#5

Vinyl chloride

Concen: 57.391 ug/L

RT: 1.40 min Scan# 96

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

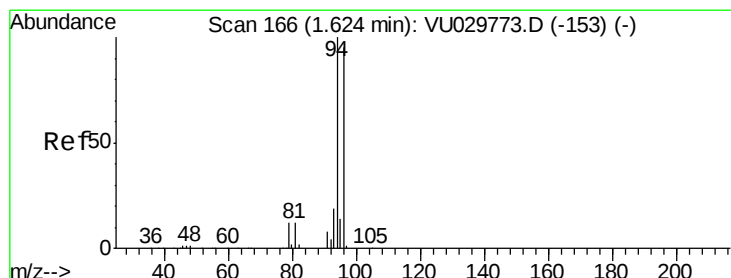
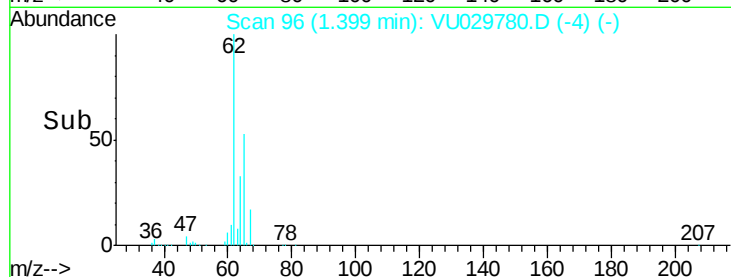
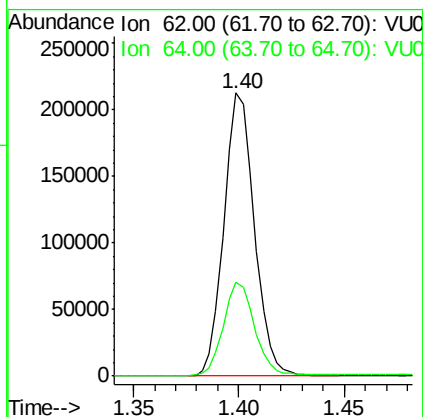
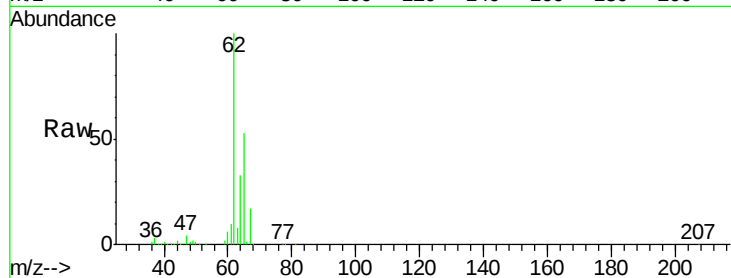
DB636

Tgt Ion: 62 Resp: 212844

Ion Ratio Lower Upper

62 100

64 33.1 23.7 43.9



#6

Bromomethane

Concen: 24.706 ug/L

RT: 1.60 min Scan# 160

Delta R.T. -0.02 min

Lab File: VU029780.D

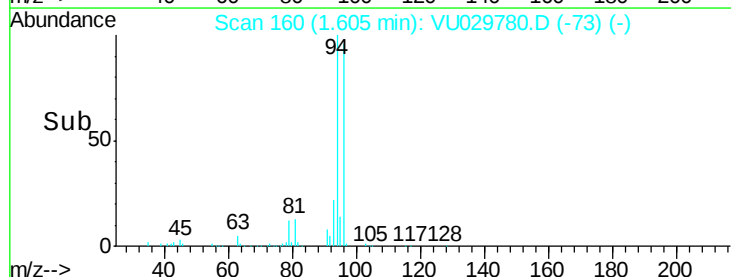
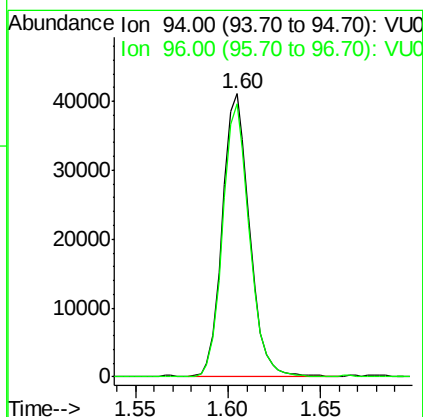
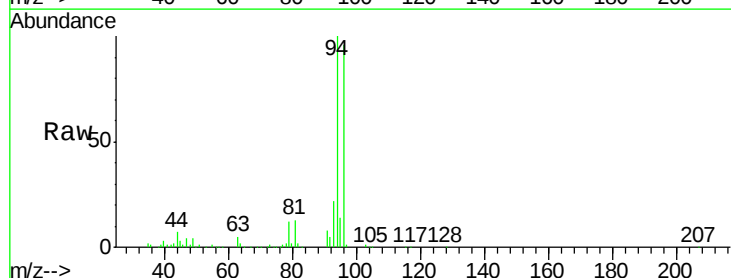
Acq: 04 Mar 2019 13:14

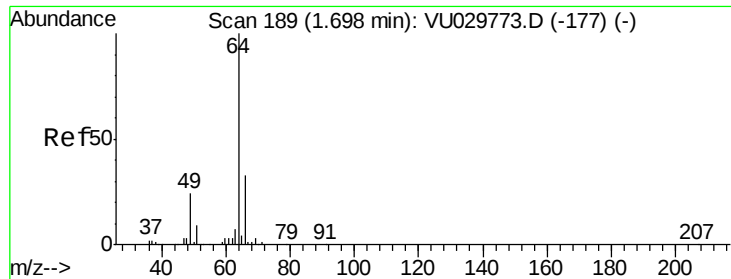
Tgt Ion: 94 Resp: 41817

Ion Ratio Lower Upper

94 100

96 96.4 66.4 123.2

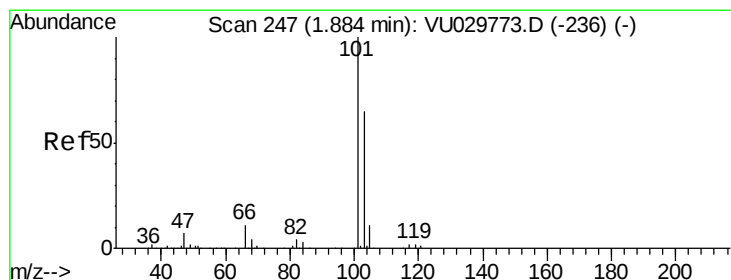
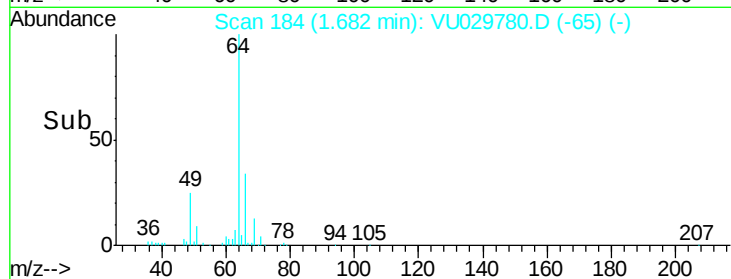
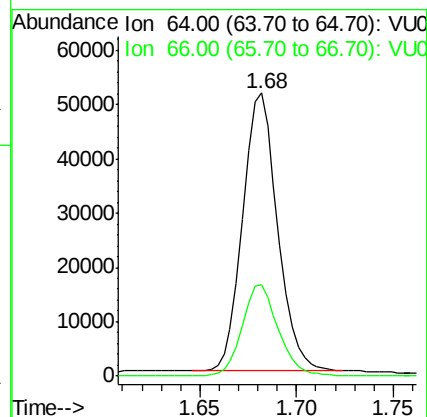
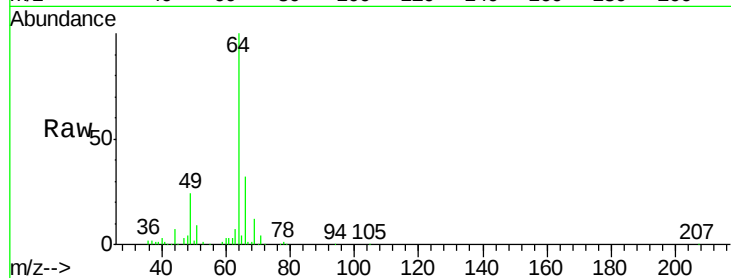




#8
Chloroethane
Concen: 26.004 ug/L
RT: 1.68 min Scan# 184
Delta R.T. -0.02 min
Lab File: VU029780.D
Acq: 04 Mar 2019 13:14

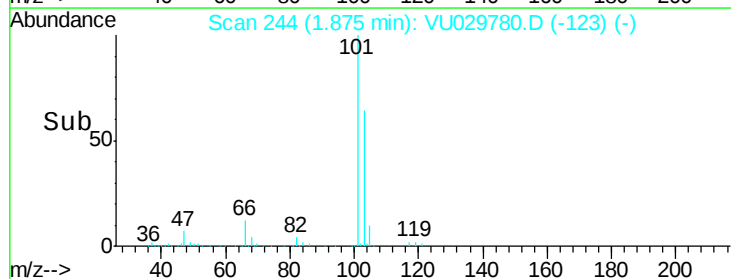
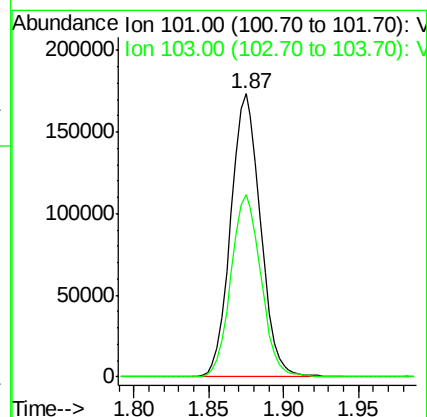
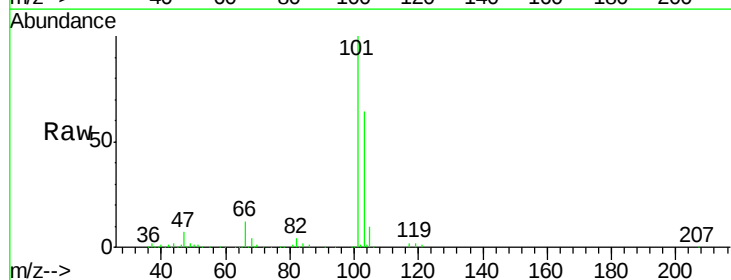
Instrument :
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ClientSampleId :
DB636

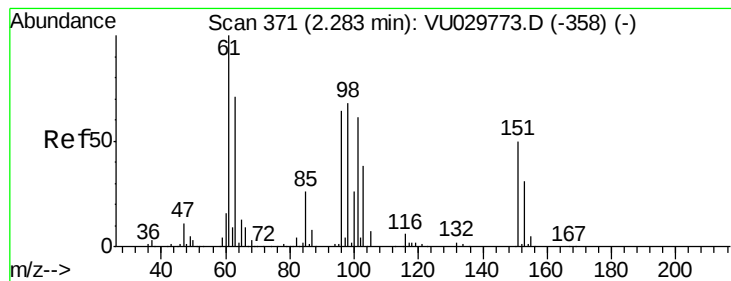
Tgt Ion: 64 Resp: 64144
Ion Ratio Lower Upper
64 100
66 32.3 22.0 41.0



#9
Trichlorofluoromethane
Concen: 40.710 ug/L
RT: 1.87 min Scan# 244
Delta R.T. -0.01 min
Lab File: VU029780.D
Acq: 04 Mar 2019 13:14

Tgt Ion: 101 Resp: 240678
Ion Ratio Lower Upper
101 100
103 64.8 51.4 77.2





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 22.982 ug/L

RT: 2.28 min Scan# 369

Delta R.T. -0.01 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

DB636

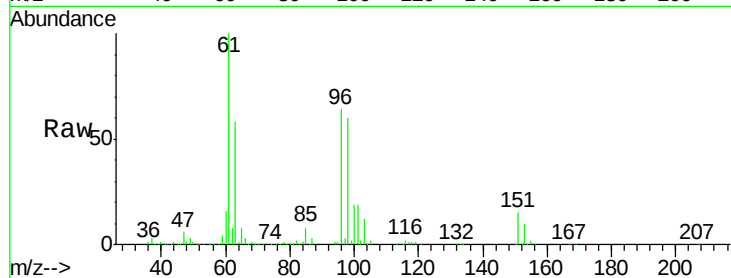
Tgt Ion: 101 Resp: 72677

Ion Ratio Lower Upper

101 100

85 40.1 33.0 49.6

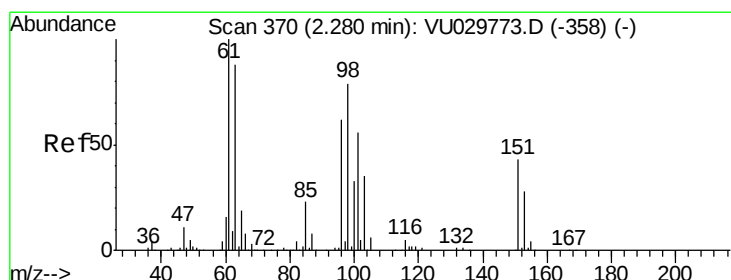
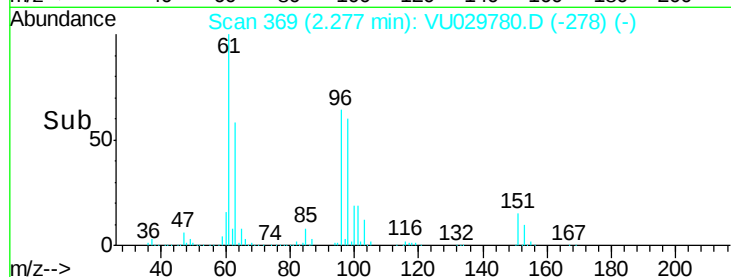
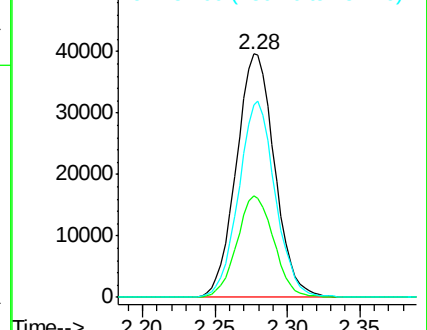
151 77.1 65.7 98.5



Abundance Ion 101.00 (100.70 to 101.70): V

Ion 85.00 (84.70 to 85.70): VU0

Ion 151.00 (150.70 to 151.70): V



#12

1,1-Dichloroethene

Concen: 67.926 ug/L

RT: 2.28 min Scan# 369

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

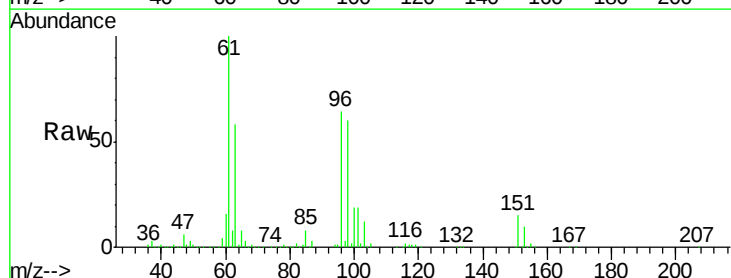
Tgt Ion: 96 Resp: 204213

Ion Ratio Lower Upper

96 100

61 155.7 114.0 211.8

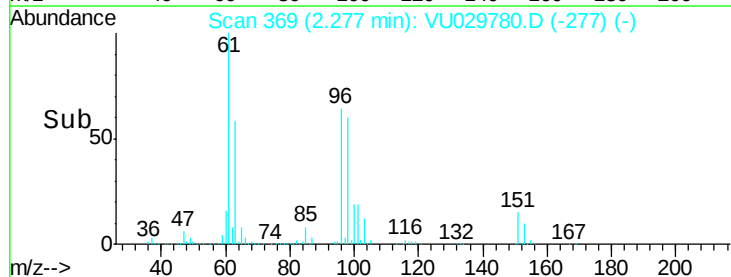
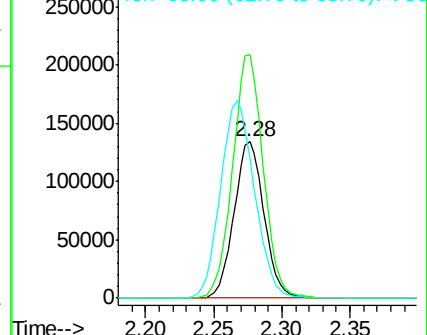
63 89.6 98.7 183.3#

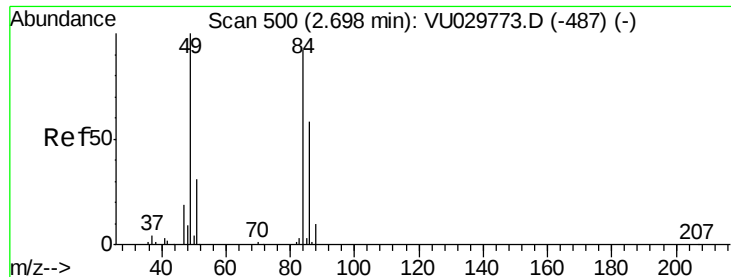


Abundance Ion 96.00 (95.70 to 96.70): VU0

Ion 61.00 (60.70 to 61.70): VU0

Ion 63.00 (62.70 to 63.70): VU0

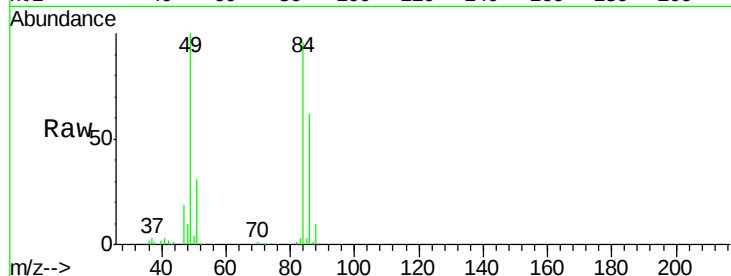




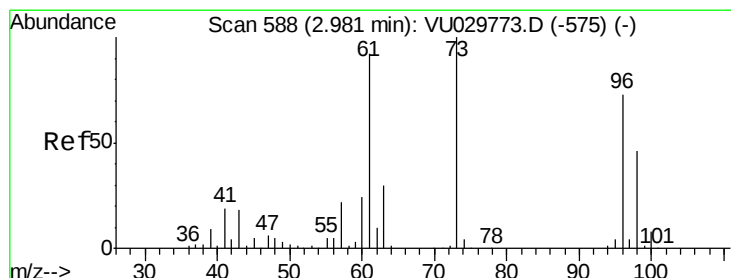
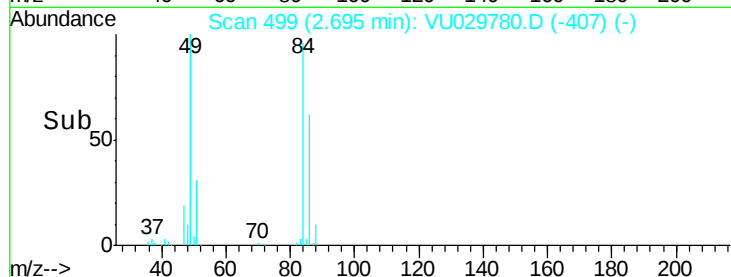
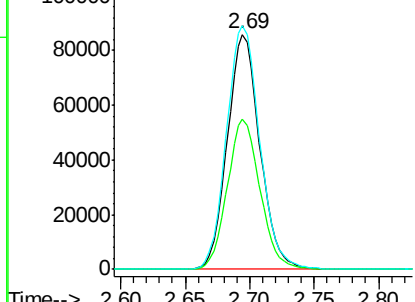
#16
Methylene chloride
Concen: 51.641 ug/L
RT: 2.69 min Scan# 499
Delta R.T. -0.00 min
Lab File: VU029780.D
Acq: 04 Mar 2019 13:14

Instrument :
MSVOA_U
ClientSampleId :
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Tgt Ion: 84 Resp: 150232
Ion Ratio Lower Upper
84 100
86 64.0 45.8 85.0
49 103.7 75.1 139.5

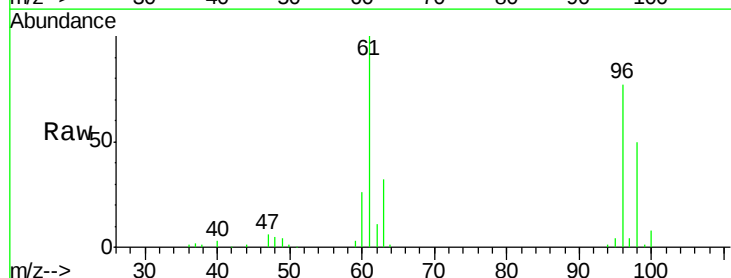


Abundance Ion 84.00 (83.70 to 84.70): VU0
Ion 86.00 (85.70 to 86.70): VU0
Ion 49.00 (48.70 to 49.70): VU0

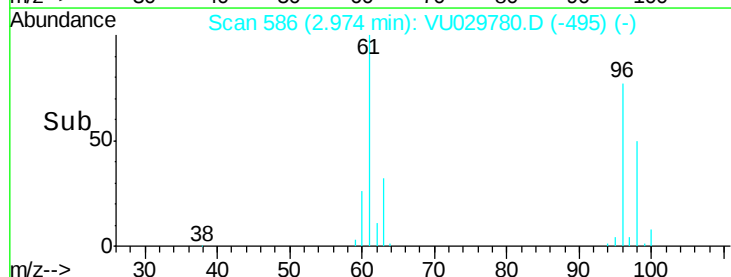
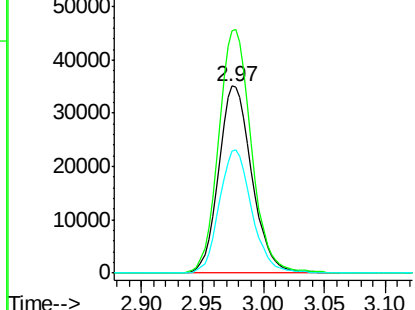


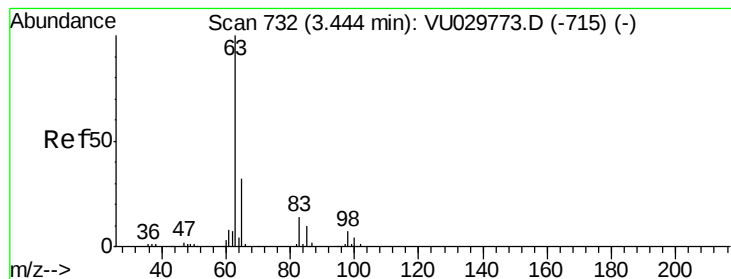
#17
trans-1,2-Dichloroethene
Concen: 24.174 ug/L
RT: 2.97 min Scan# 586
Delta R.T. -0.01 min
Lab File: VU029780.D
Acq: 04 Mar 2019 13:14

Tgt Ion: 96 Resp: 67081
Ion Ratio Lower Upper
96 100
61 129.4 88.3 163.9
98 64.9 44.8 83.2



Abundance Ion 96.00 (95.70 to 96.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 98.00 (97.70 to 98.70): VU0





#19

1,1-Dichloroethane

Concen: 74.838 ug/L

RT: 3.44 min Scan# 731

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

DB636

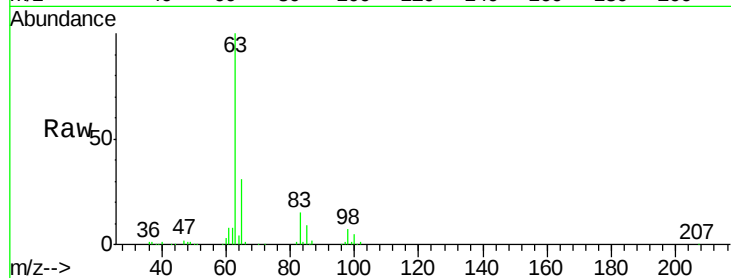
Tgt Ion: 63 Resp: 359086

Ion Ratio Lower Upper

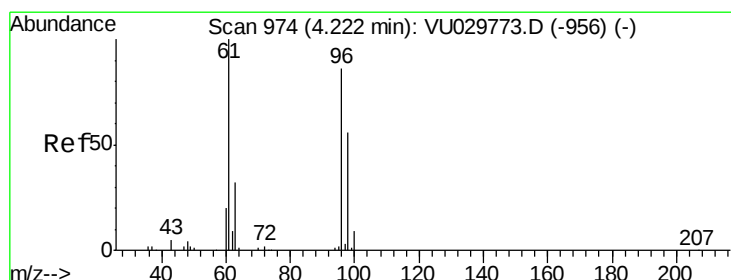
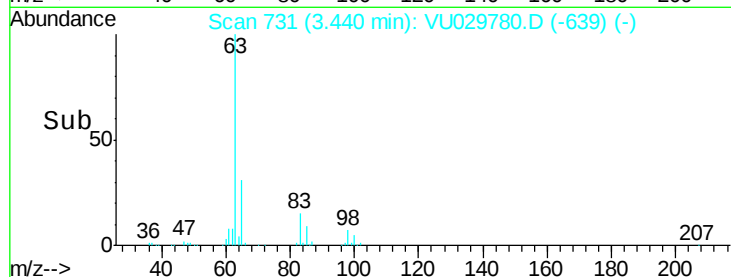
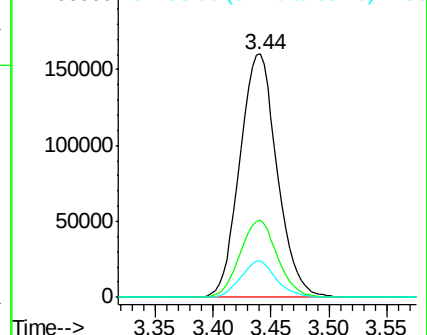
63 100

65 31.5 22.3 41.3

83 14.7 9.9 18.3



Abundance Ion 63.00 (62.70 to 63.70): VU0
Ion 65.00 (64.70 to 65.70): VU0
Ion 83.00 (82.70 to 83.70): VU0



#20

cis-1,2-Dichloroethene

Concen: 46.384 ug/L

RT: 4.22 min Scan# 973

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

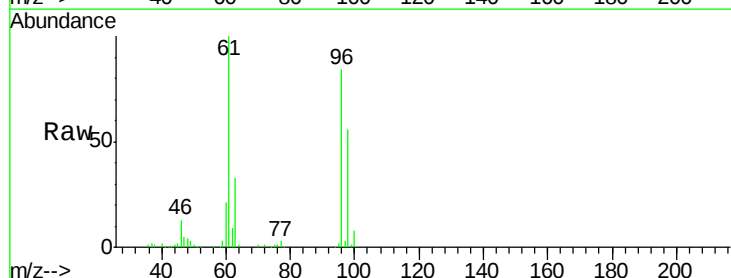
Tgt Ion: 96 Resp: 149555

Ion Ratio Lower Upper

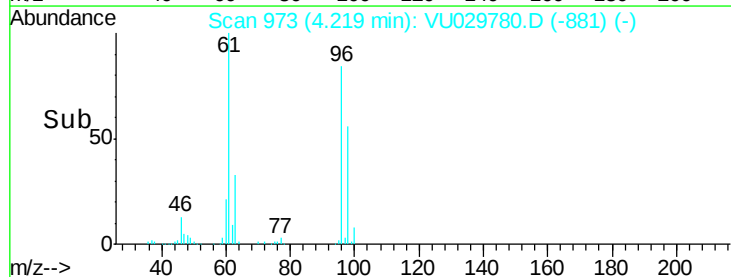
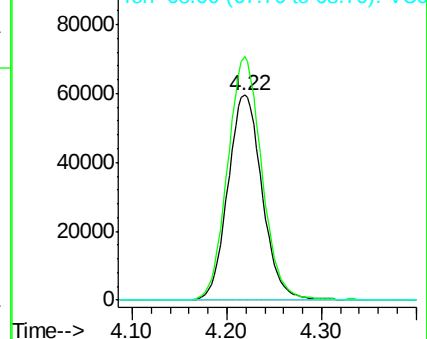
96 100

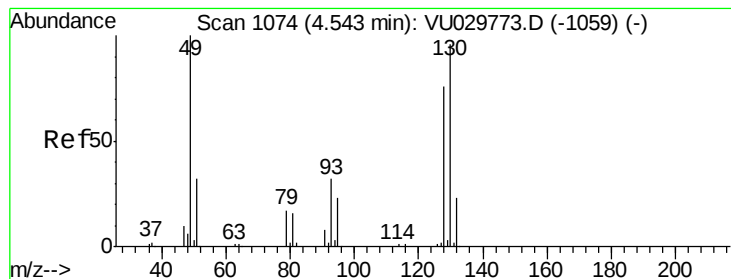
61 118.9 83.9 155.7

68 0.0 0.0 0.0



Abundance Ion 96.00 (95.70 to 96.70): VU0
Ion 61.00 (60.70 to 61.70): VU0
Ion 68.00 (67.70 to 68.70): VU0





#23

Bromochloromethane

Concen: 45.737 ug/L

RT: 4.54 min Scan# 1074

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

DB636

Tgt Ion:128 Resp: 80842

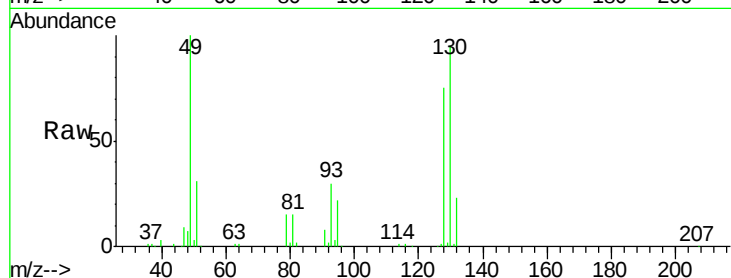
Ion Ratio Lower Upper

128 100

49 132.9 85.9 159.5

130 126.5 91.3 169.5

51 41.6 32.2 48.2

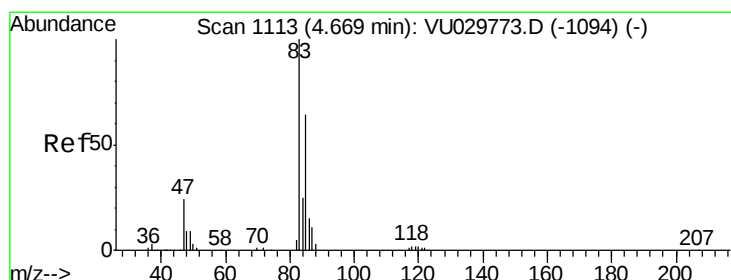
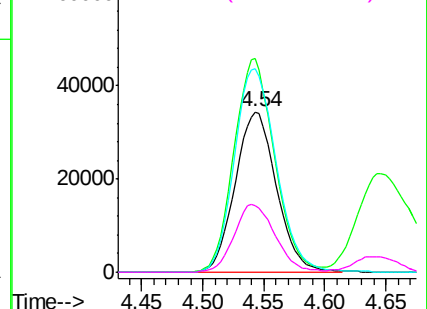
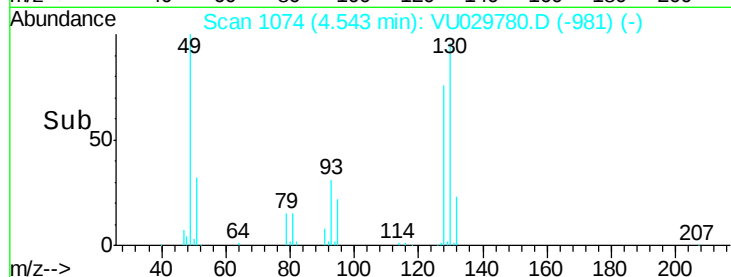


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 49.00 (48.70 to 49.70): VU0

Ion 130.00 (129.70 to 130.70): V

Ion 51.00 (50.70 to 51.70): VU0



#25

Chloroform

Concen: 65.385 ug/L

RT: 4.67 min Scan# 1112

Delta R.T. -0.00 min

Lab File: VU029780.D

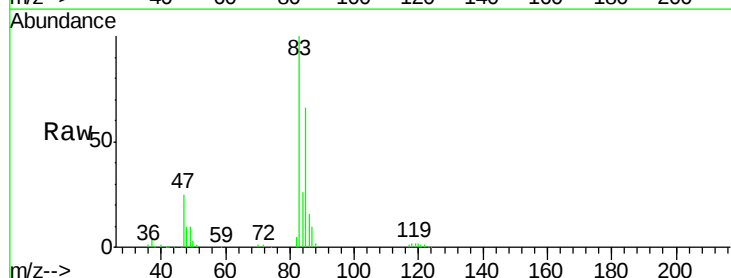
Acq: 04 Mar 2019 13:14

Tgt Ion: 83 Resp: 350032

Ion Ratio Lower Upper

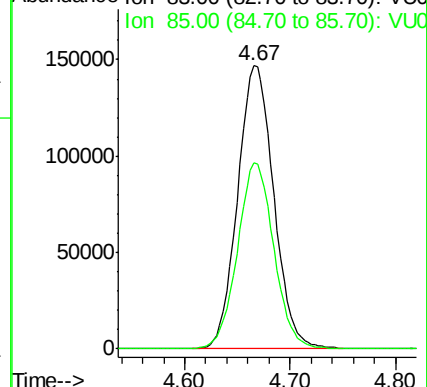
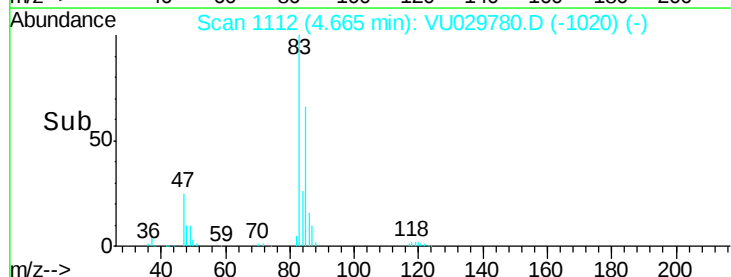
83 100

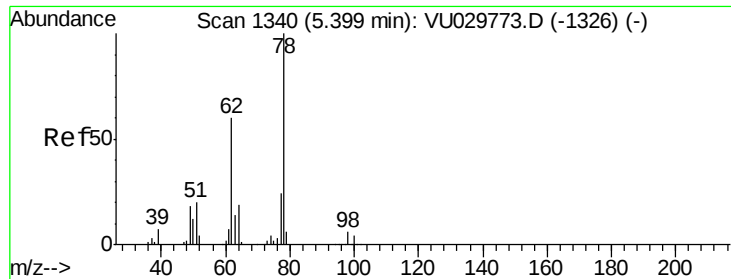
85 65.7 45.4 84.2



Abundance Ion 83.00 (82.70 to 83.70): VU0

Ion 85.00 (84.70 to 85.70): VU0

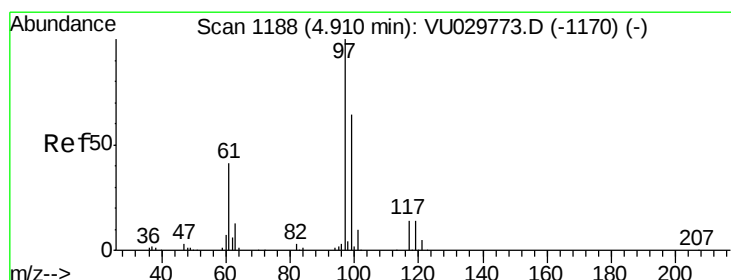
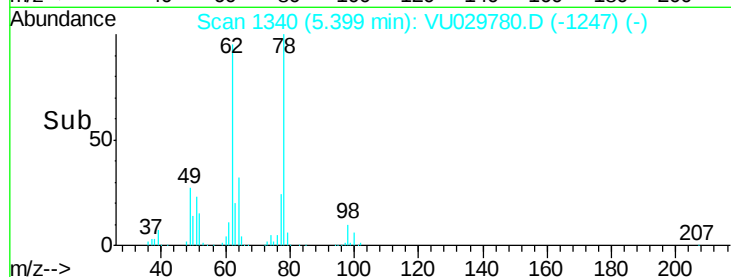
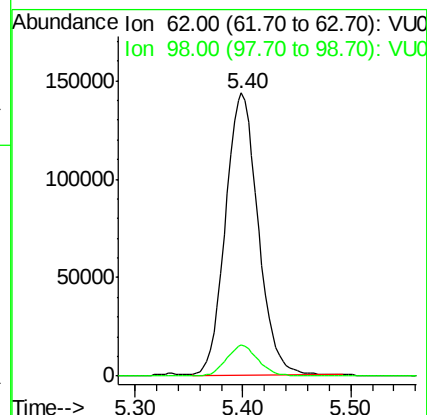
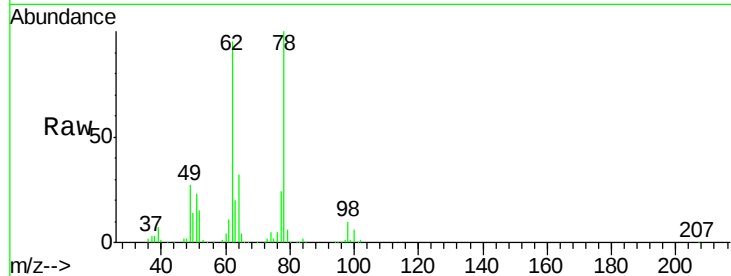




#27
 1,2-Dichloroethane
 Concen: 73.504 ug/L
 RT: 5.40 min Scan# 1340
 Delta R.T. -0.00 min
 Lab File: VU029780.D
 Acq: 04 Mar 2019 13:14

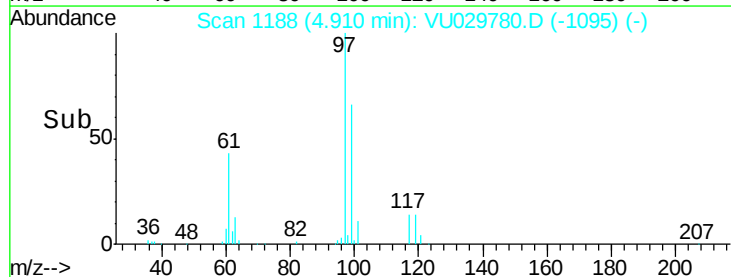
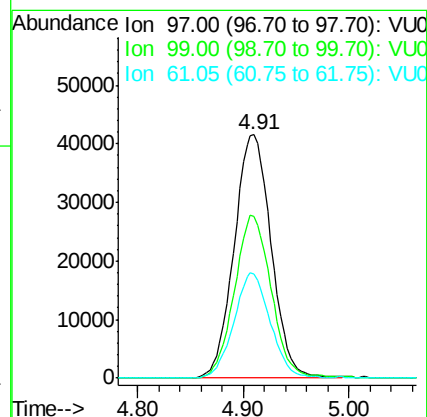
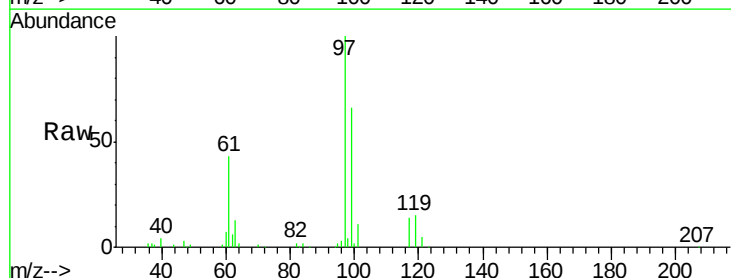
Instrument :
 MSVOA_U
 ClientSampleId :
 DB636

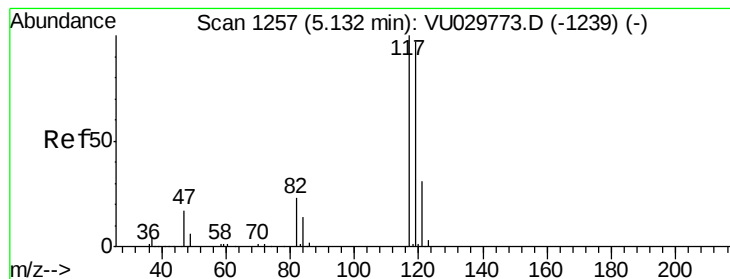
Tgt Ion: 62 Resp: 302539
 Ion Ratio Lower Upper
 62 100
 98 10.9 7.8 11.8



#30
 1,1,1-Trichloroethane
 Concen: 21.336 ug/L
 RT: 4.91 min Scan# 1188
 Delta R.T. -0.00 min
 Lab File: VU029780.D
 Acq: 04 Mar 2019 13:14

Tgt Ion: 97 Resp: 101392
 Ion Ratio Lower Upper
 97 100
 99 65.6 51.4 77.0
 61 42.3 32.3 48.5





#31

Carbon tetrachloride

Concen: 62.646 ug/L

RT: 5.13 min Scan# 1256

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

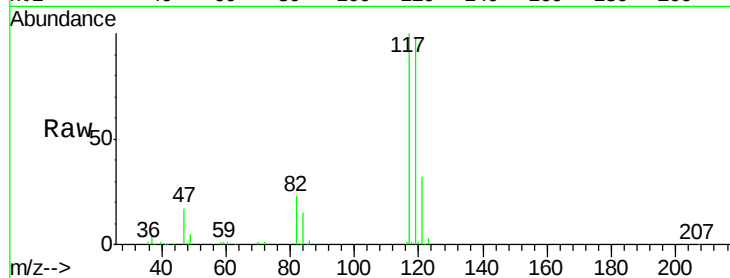
DB636

Tgt Ion:117 Resp: 269448

Ion Ratio Lower Upper

117 100

119 96.9 77.8 116.8



Abundance Ion 117.00 (116.70 to 117.70): V

Ion 119.00 (118.70 to 119.70): V

5.13

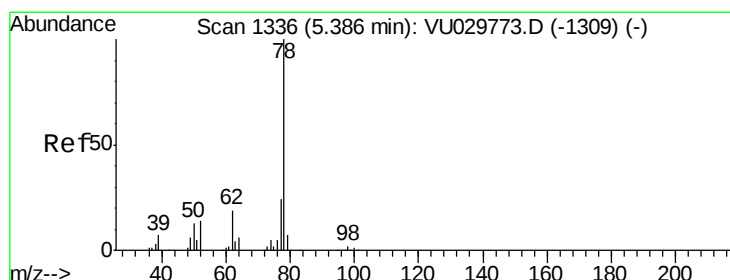
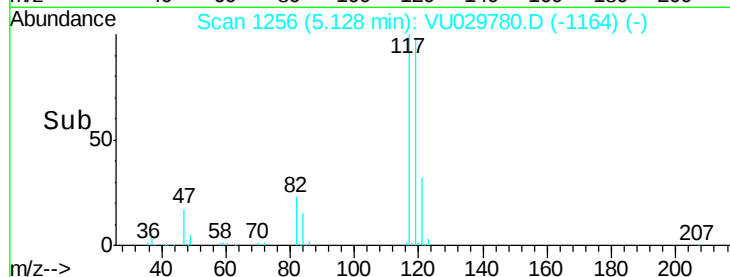
100000

50000

0

Time-->

5.05 5.10 5.15 5.20



#33

Benzene

Concen: 52.083 ug/L

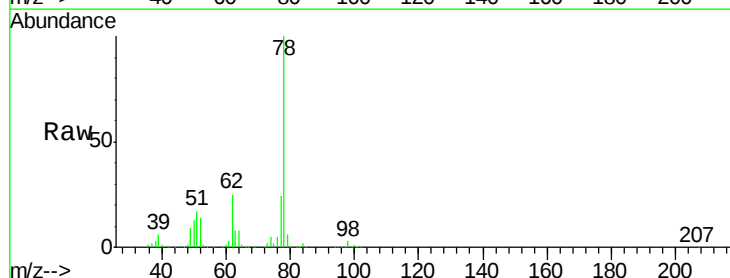
RT: 5.38 min Scan# 1335

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Tgt Ion: 78 Resp: 598472



Abundance Ion 78.00 (77.70 to 78.70): VU0

5.38

300000

250000

200000

150000

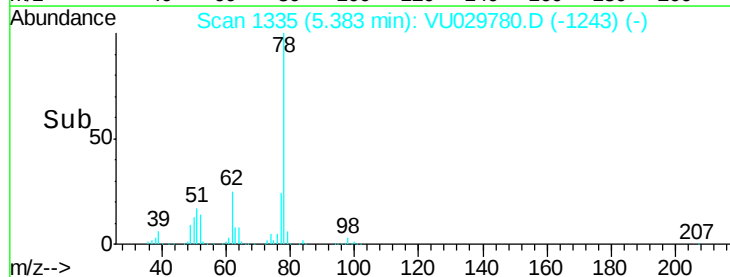
100000

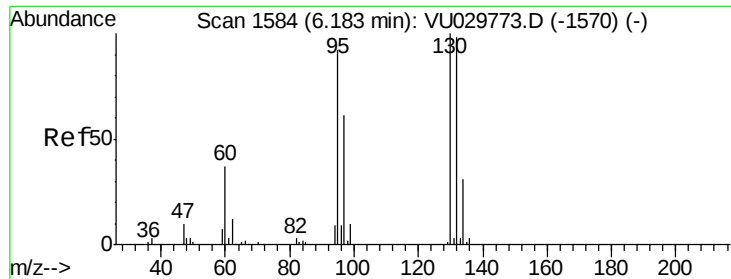
50000

0

Time-->

5.30 5.40

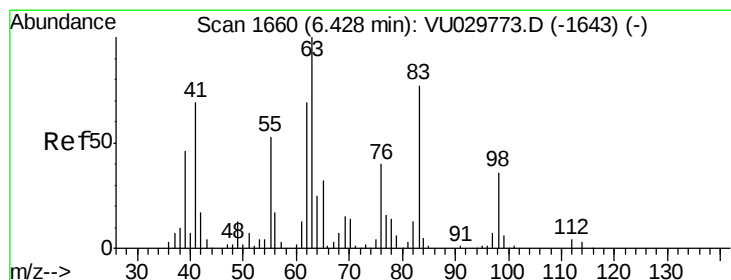
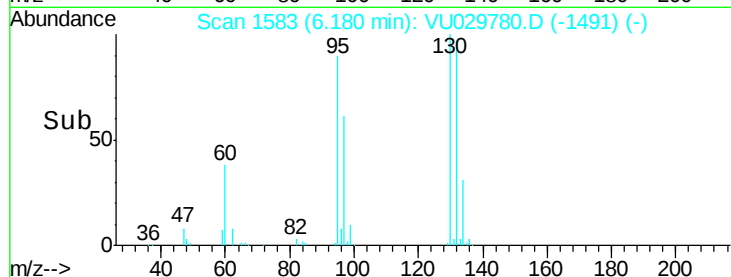
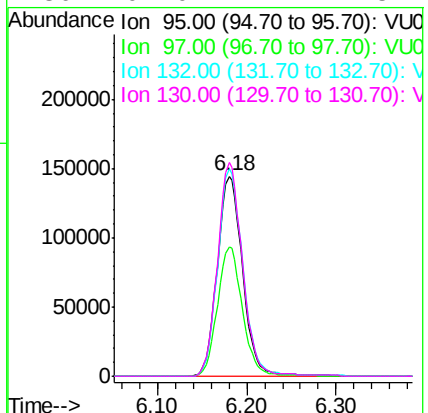
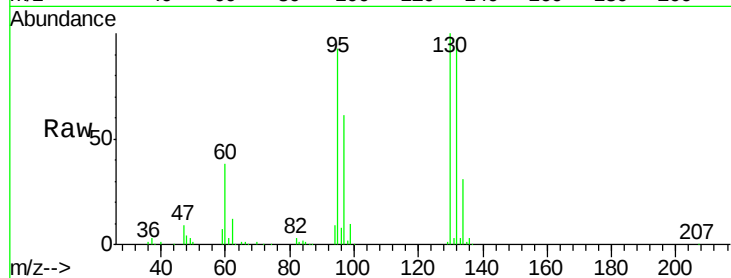




#34
 Trichloroethene
 Concen: 91.888 ug/L
 RT: 6.18 min Scan# 1583
 Delta R.T. -0.00 min
 Lab File: VU029780.D
 Acq: 04 Mar 2019 13:14

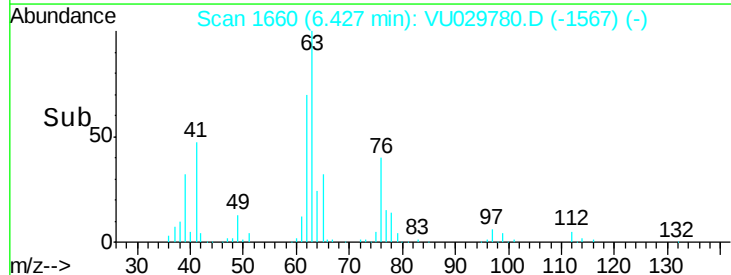
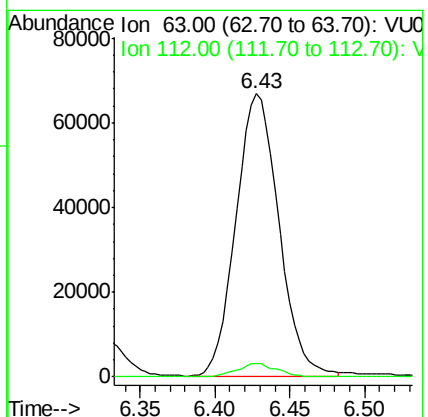
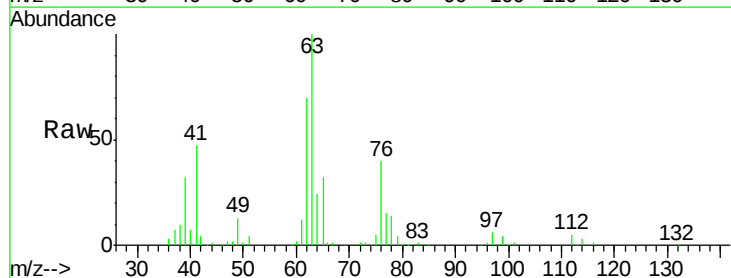
Instrument :
 MSVOA_U
 ClientSampleId :
 DB636

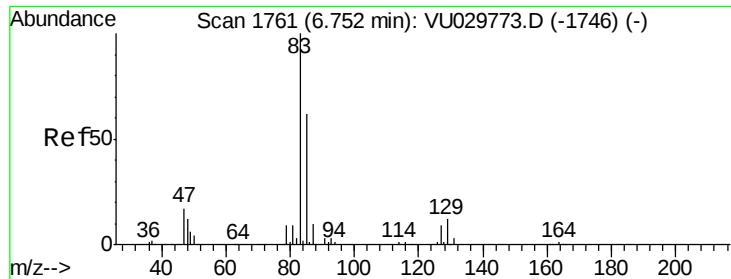
Tgt Ion: 95 Resp: 284437
 Ion Ratio Lower Upper
 95 100
 97 64.9 44.6 82.8
 132 103.6 74.6 138.6
 130 107.0 77.2 143.4



#37
 1,2-Dichloropropane
 Concen: 44.064 ug/L
 RT: 6.43 min Scan# 1660
 Delta R.T. -0.00 min
 Lab File: VU029780.D
 Acq: 04 Mar 2019 13:14

Tgt Ion: 63 Resp: 132914
 Ion Ratio Lower Upper
 63 100
 112 4.4 3.6 5.4

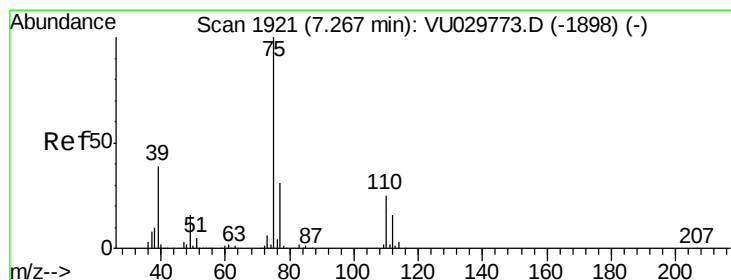
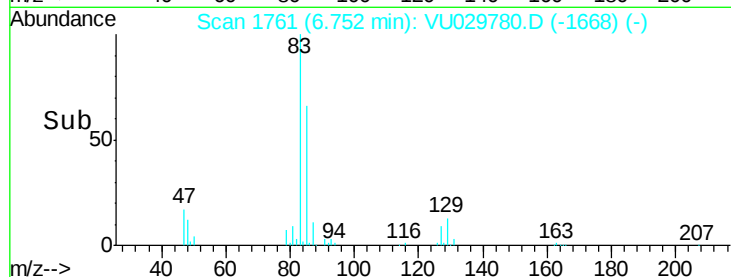
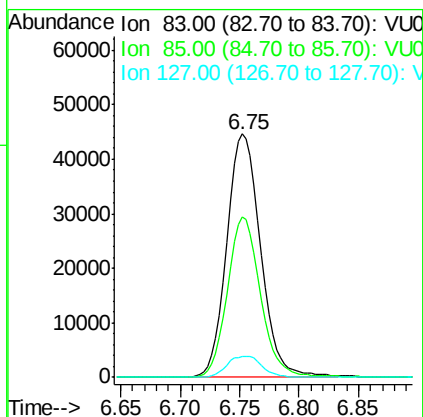
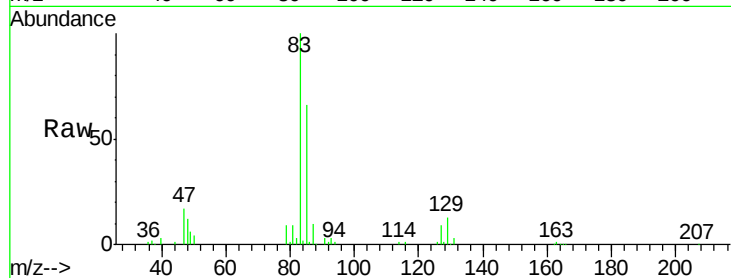




#38
 Bromodichloromethane
 Concen: 21.677 ug/L
 RT: 6.75 min Scan# 1761
 Delta R.T. -0.00 min
 Lab File: VU029780.D
 Acq: 04 Mar 2019 13:14

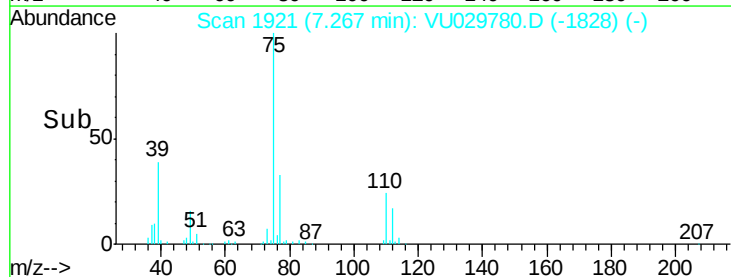
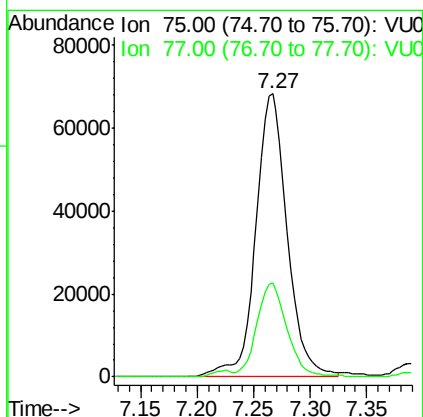
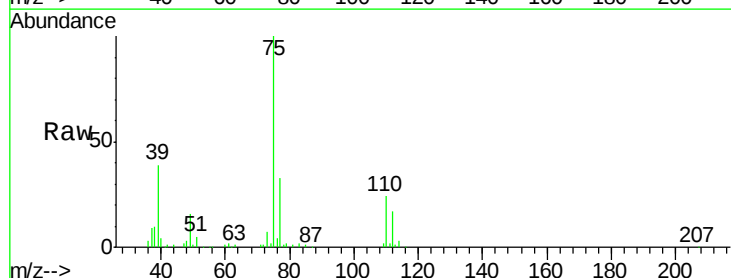
Instrument :
 MSVOA_U
 ClientSampleId :
 DB636

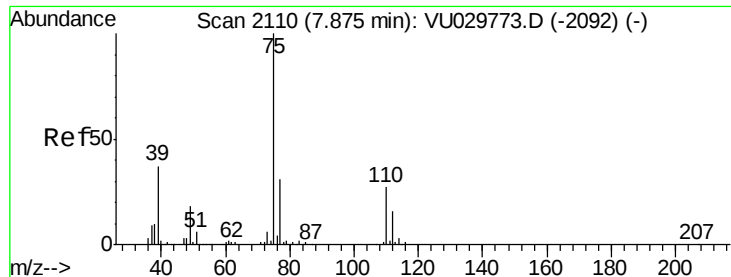
Tgt Ion: 83 Resp: 88148
 Ion Ratio Lower Upper
 83 100
 85 66.1 44.2 82.0
 127 8.7 8.3 12.5



#39
 cis-1,3-Dichloropropene
 Concen: 27.138 ug/L
 RT: 7.27 min Scan# 1921
 Delta R.T. -0.00 min
 Lab File: VU029780.D
 Acq: 04 Mar 2019 13:14

Tgt Ion: 75 Resp: 132071
 Ion Ratio Lower Upper
 75 100
 77 33.1 22.3 41.5





#44

trans-1,3-Dichloropropene

Concen: 50.476 ug/L

RT: 7.87 min Scan# 2110

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

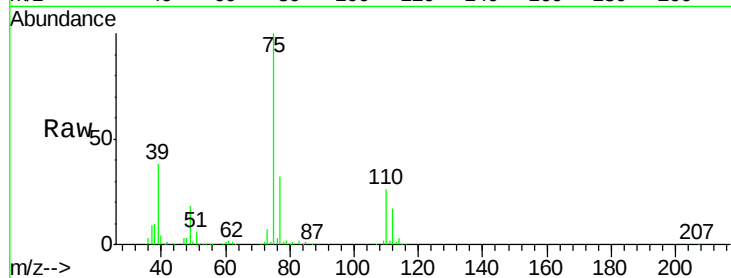
DB636

Tgt Ion: 75 Resp: 231506

Ion Ratio Lower Upper

75 100

77 31.7 22.1 41.1



Abundance Ion 75.00 (74.70 to 75.70): VU029773.D (-2092) (-)

Ion 77.00 (76.70 to 77.70): VU029773.D (-2092) (-)

7.87

150000

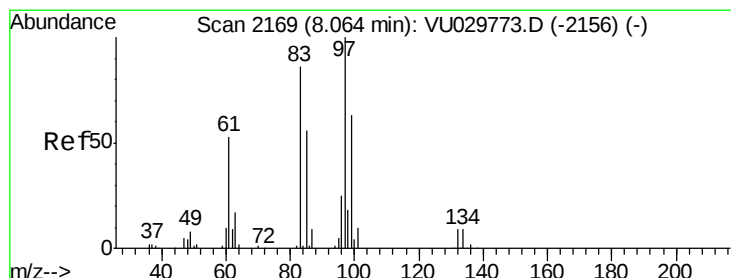
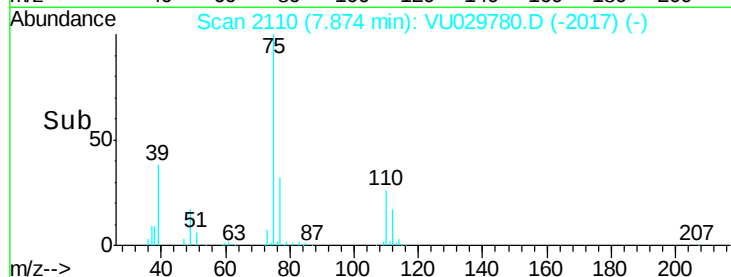
100000

50000

0

7.80 7.90 8.00

Time-->



#45

1,1,2-Trichloroethane

Concen: 28.037 ug/L

RT: 8.06 min Scan# 2169

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Tgt Ion: 97 Resp: 90140

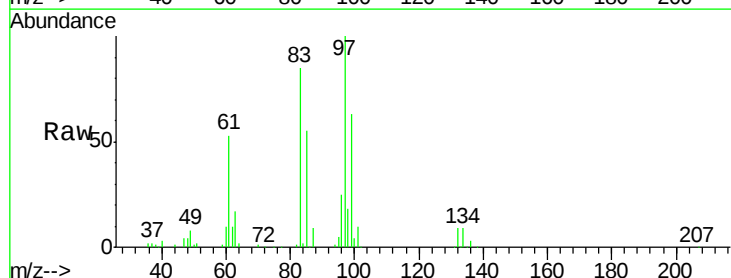
Ion Ratio Lower Upper

97 100

99 62.6 43.8 81.3

83 85.1 57.7 107.1

85 55.4 38.5 71.5



Abundance Ion 97.00 (96.70 to 97.70): VU029773.D (-2156) (-)

Ion 99.00 (98.70 to 99.70): VU029773.D (-2156) (-)

Ion 83.00 (82.70 to 83.70): VU029773.D (-2156) (-)

Ion 85.00 (84.70 to 85.70): VU029773.D (-2156) (-)

80000

60000

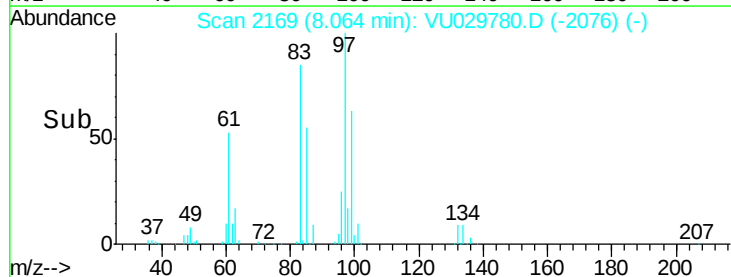
40000

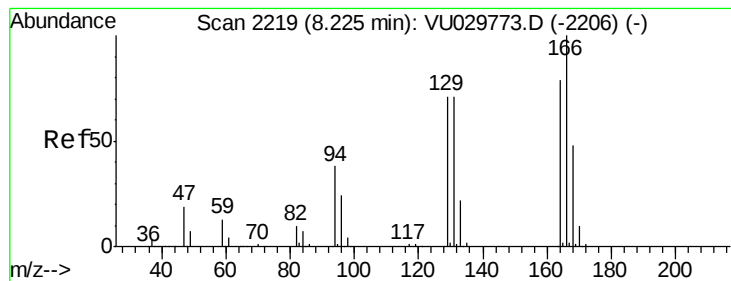
20000

0

8.00 8.05 8.10 8.15

Time-->





#46

Tetrachloroethene

Concen: 72.010 ug/L

RT: 8.22 min Scan# 2219

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

DB636

Tgt Ion:164 Resp: 218175

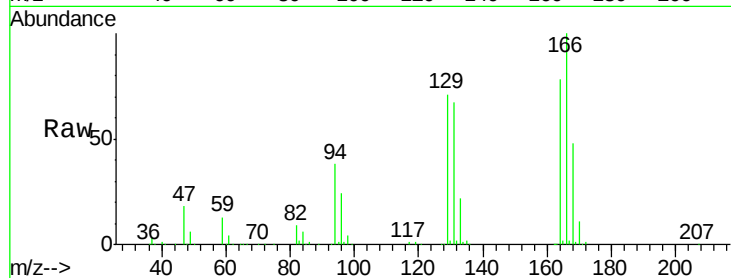
Ion Ratio Lower Upper

164 100

129 91.9 62.1 115.3

131 86.7 60.1 111.5

166 128.6 89.7 166.5

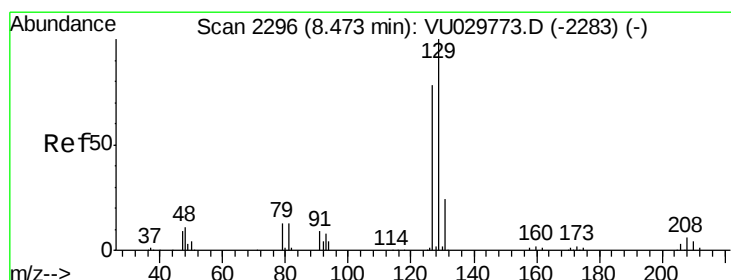
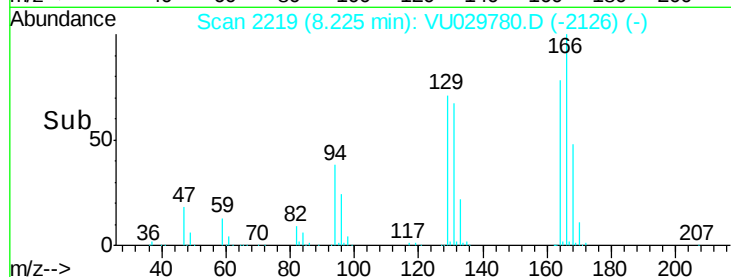
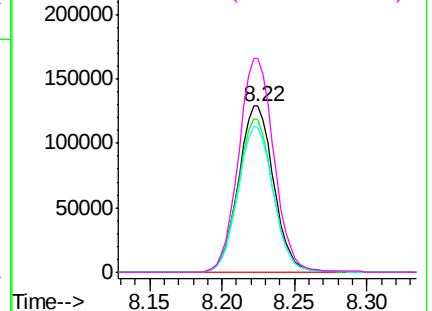


Abundance Ion 164.00 (163.70 to 164.70): V

Ion 129.00 (128.70 to 129.70): V

Ion 131.00 (130.70 to 131.70): V

Ion 166.00 (165.70 to 166.70): V



#49

Dibromochloromethane

Concen: 39.799 ug/L

RT: 8.47 min Scan# 2296

Delta R.T. -0.00 min

Lab File: VU029780.D

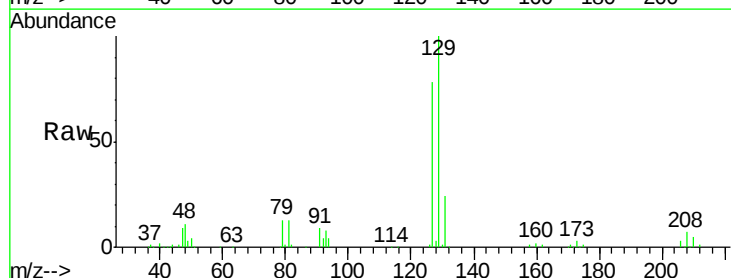
Acq: 04 Mar 2019 13:14

Tgt Ion:129 Resp: 155124

Ion Ratio Lower Upper

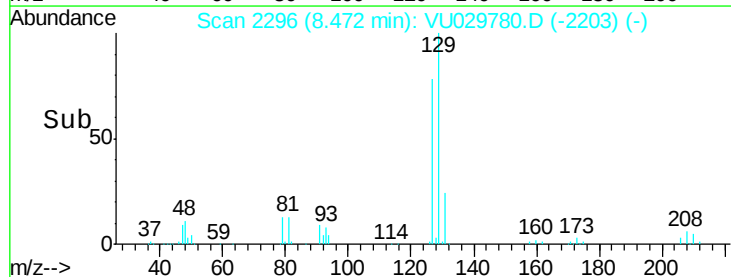
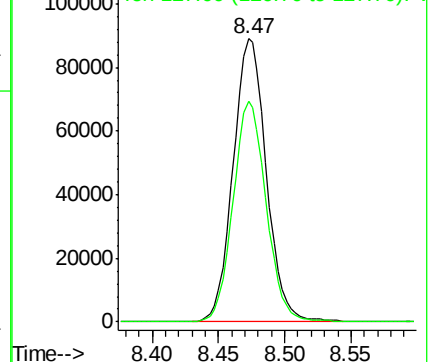
129 100

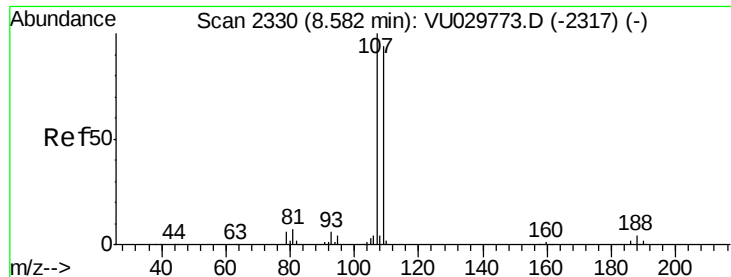
127 77.9 54.4 101.0



Abundance Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V





#50

1,2-Dibromoethane

Concen: 31.935 ug/L

RT: 8.58 min Scan# 2330

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

Instrument :

MSVOA_U

ClientSampleId :

DB636

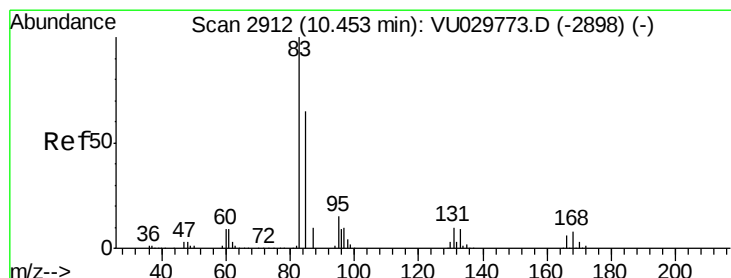
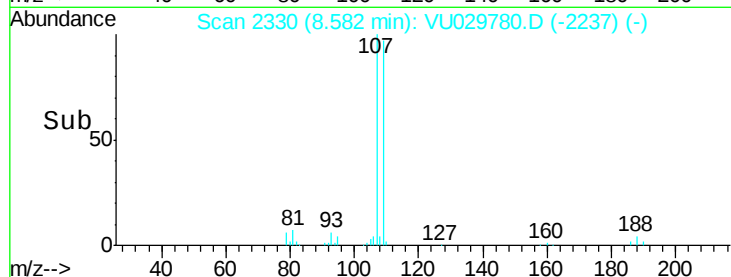
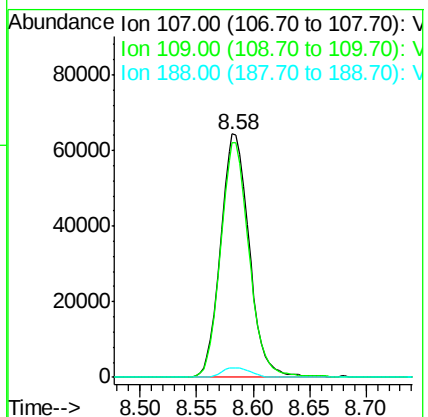
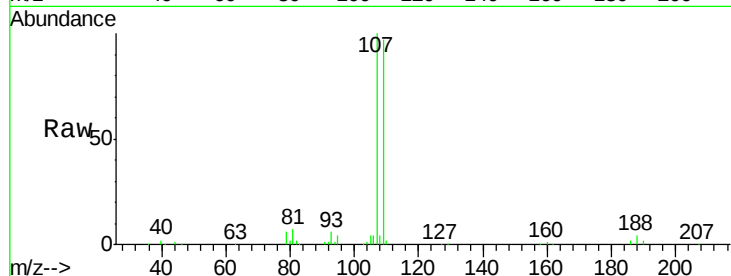
Tgt Ion: 107 Resp: 113755

Ion Ratio Lower Upper

107 100

109 96.6 66.4 123.4

188 3.9 3.5 5.3



#58

1,1,2,2-Tetrachloroethane

Concen: 41.365 ug/L

RT: 10.45 min Scan# 2912

Delta R.T. -0.00 min

Lab File: VU029780.D

Acq: 04 Mar 2019 13:14

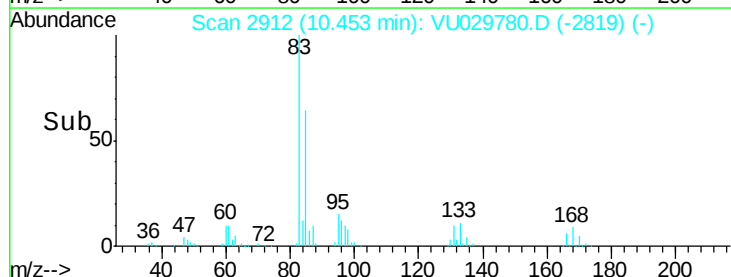
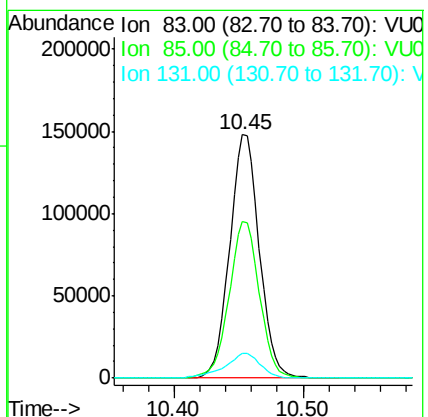
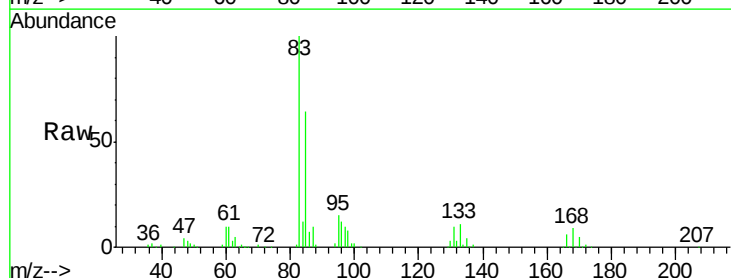
Tgt Ion: 83 Resp: 235172

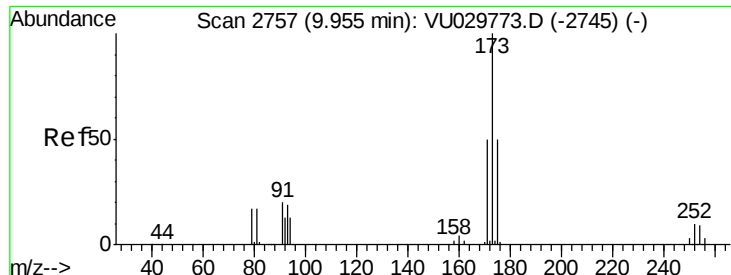
Ion Ratio Lower Upper

83 100

85 64.4 45.5 84.5

131 10.0 8.6 12.8

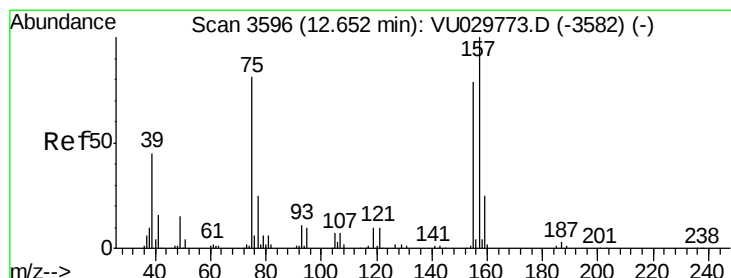
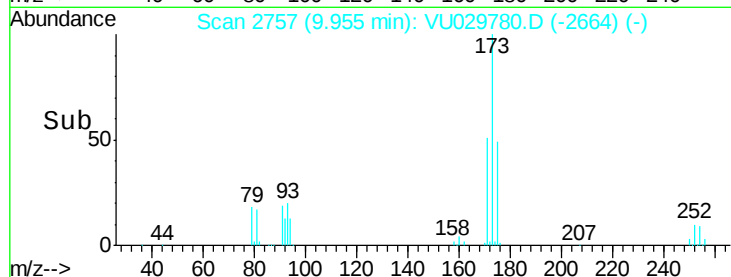
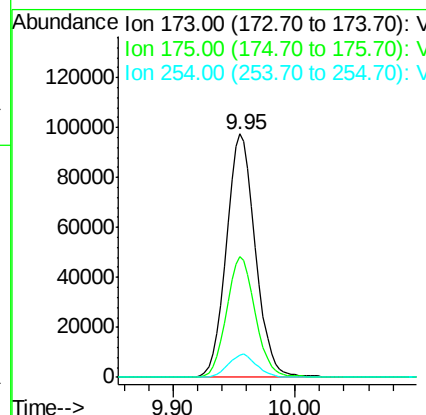
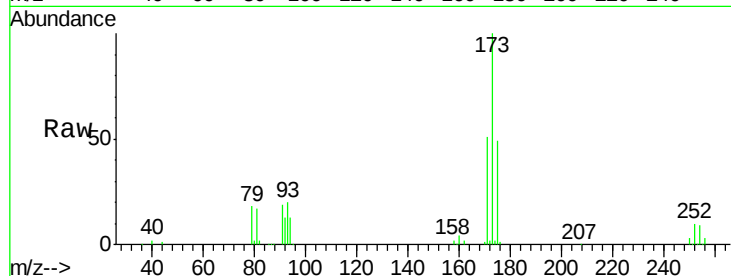




#61
Bromoform
Concen: 50.355 ug/L
RT: 9.95 min Scan# 2757
Delta R.T. -0.00 min
Lab File: VU029780.D
Acq: 04 Mar 2019 13:14

Instrument :
MSVOA_U
ClientSampleId :
DB636

Tgt Ion: 173 Resp: 162849
Ion Ratio Lower Upper
173 100
175 49.1 39.0 58.4
254 9.3 8.1 12.1



#66
1,2-Dibromo-3-chloropropane
Concen: 41.018 ug/L
RT: 12.66 min Scan# 3597
Delta R.T. 0.00 min
Lab File: VU029780.D
Acq: 04 Mar 2019 13:14

Tgt Ion: 75 Resp: 51018
Ion Ratio Lower Upper
75 100
155 94.3 79.5 119.3
157 127.7 103.4 155.0

