

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062518\
 Data File : VV006437.D
 Acq On : 25 Jun 2018 18:55
 Operator : SY/MD
 Sample : J3673-06 40X
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAZA1

Quant Time: Jun 26 07:12:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 26 06:50:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	318156	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	285488	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	124244	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	94332	4.51	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.20%
7) Chloroethane-d5	1.59	69	74696	4.43	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.60%
11) 1,1-Dichloroethene-d2	2.13	63	129118	3.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.60%
20) 2-Butanone-d5	3.98	46	190952	48.71	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.42%
24) Chloroform-d	4.41	84	159557	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.40%
26) 1,2-Dichloroethane-d4	5.09	65	80405	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.40%
32) Benzene-d6	5.11	84	353188	4.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.20%
36) 1,2-Dichloropropane-d6	6.12	67	104973	4.74	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.80%
41) Toluene-d8	7.37	98	323758	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.80%
43) trans-1,3-Dichloropropene-	7.67	79	33535	4.11	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.20%
46) 2-Hexanone-d5	8.14	63	143021	44.25	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.50%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	60831	4.47	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	112943	4.89	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.80%

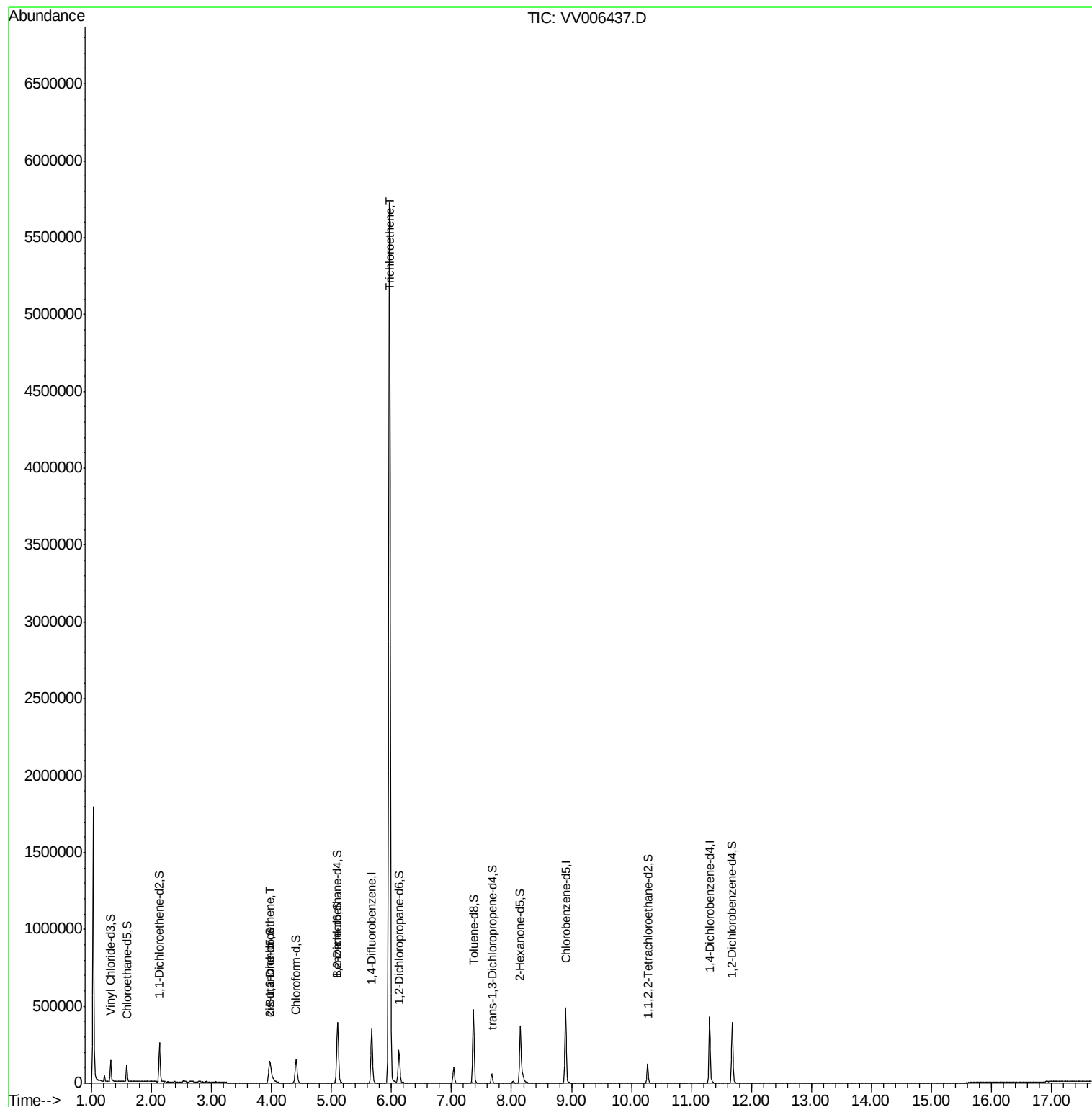
Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	3.97	96	39214	1.69 ug/L	95
34) Trichloroethene	5.97	95	2005491	83.15 ug/L	99

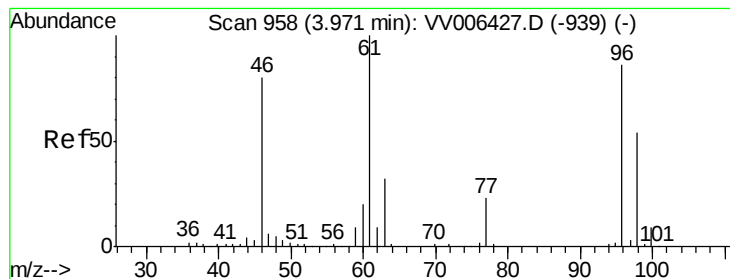
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22

cis-1,2-Dichloroethene

Concen: 1.69 ug/L

RT: 3.97 min Scan# 958

Delta R.T. -0.00 min

Lab File: VV006437.D

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Instrument :

MSVOA_V

ClientSampleId :

DAZA1

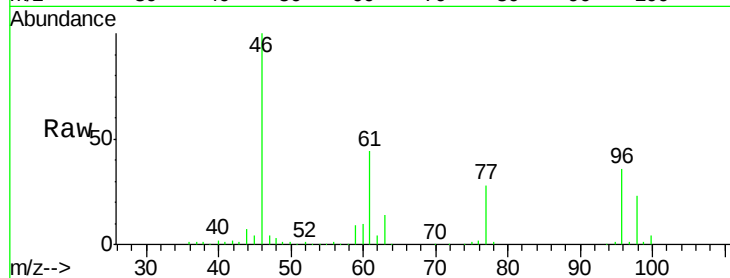
Tot Ion: 96 Resp: 39214

Ion Ratio Lower Upper

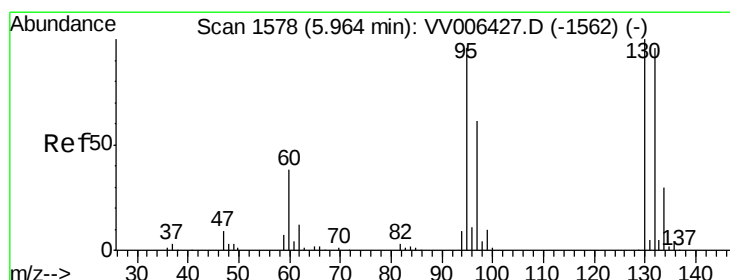
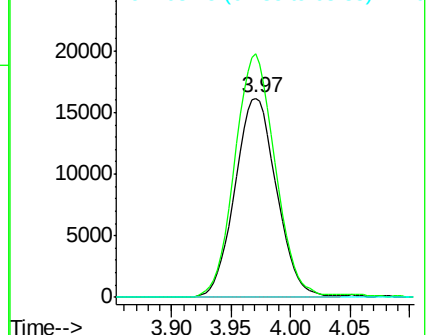
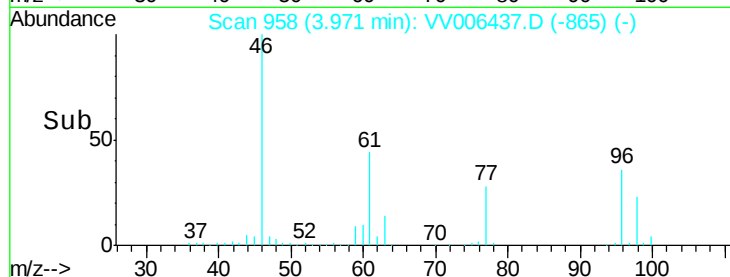
96 100

61 122.1 81.8 151.8

68 0.0 0.0 0.0



Abundance Ion 96.00 (95.70 to 96.70): VV006437.D (-865) (-)



#34

Trichloroethene

Concen: 83.15 ug/L

RT: 5.97 min Scan# 1579

Delta R.T. 0.00 min

Lab File: VV006437.D

Acq: 25 Jun 2018 18:55

Tgt Ion: 95 Resp: 2005491

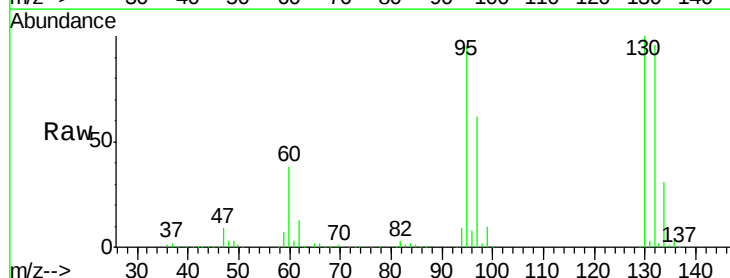
Ion Ratio Lower Upper

95 100

97 64.9 44.6 82.8

132 101.6 70.1 130.1

130 105.4 73.3 136.1



Abundance Ion 95.00 (94.70 to 95.70): VV006437.D (-1485) (-)

