

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV103018\
 Data File : VV008486.D
 Acq On : 30 Oct 2018 22:26
 Operator : SY/MD
 Sample : J5726-01
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBS6

Quant Time: Oct 31 08:49:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 31 07:14:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	179391	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	162904	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	67975	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	47699	48.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.04%
7) Chloroethane-d5	1.56	69	37314	52.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.06%
11) 1,1-Dichloroethene-d2	2.13	63	64578	36.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.00%
21) 2-Butanone-d5	3.93	46	102070	94.56	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.56%
24) Chloroform-d	4.41	84	117728	48.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.12%
26) 1,2-Dichloroethane-d4	5.09	65	83291	50.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.70%
32) Benzene-d6	5.10	84	241630	52.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.10%
36) 1,2-Dichloropropane-d6	6.12	67	82230	51.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.06%
41) Toluene-d8	7.36	98	220574	52.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.66%
43) trans-1,3-Dichloropropene-	7.67	79	38782	49.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.08%
47) 2-Hexanone-d5	8.14	63	79534	94.53	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.53%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	108412	49.68	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.36%
64) 1,2-Dichlorobenzene-d4	11.68	152	73211	52.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.30%

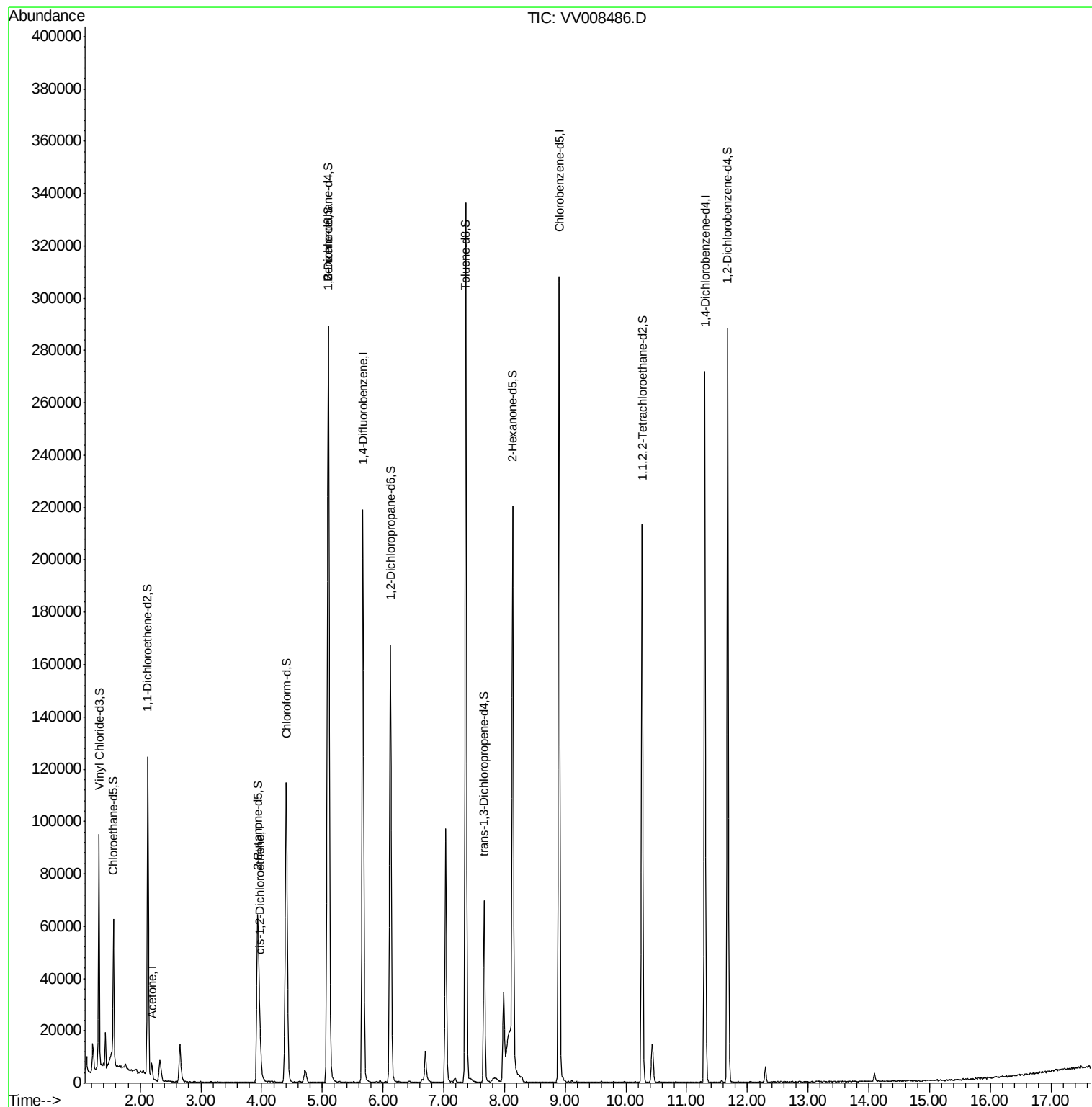
Target Compounds					Ovalue
13) Acetone	2.19	43	4191	5.003 ug/L	95
20) cis-1,2-Dichloroethene	3.97	96	7144	5.111 ug/L	90

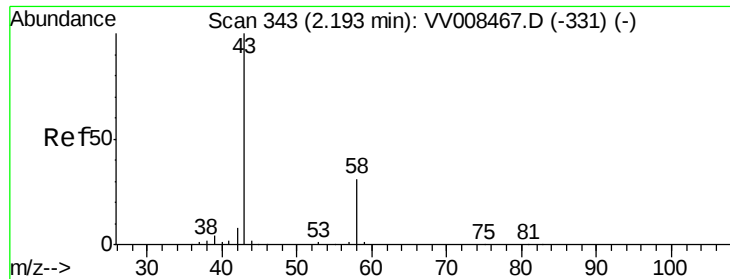
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.003 ug/L

RT: 2.19 min Scan# 343

Delta R.T. -0.00 min

Lab File: VV008486.D

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ClientSampleId :

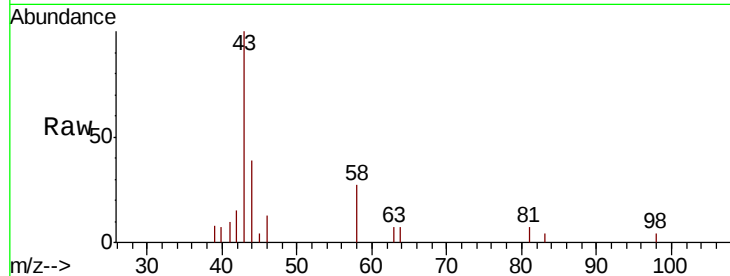
ETBS6

Tot Ion: 43 Resp: 4191

Ion Ratio Lower Upper

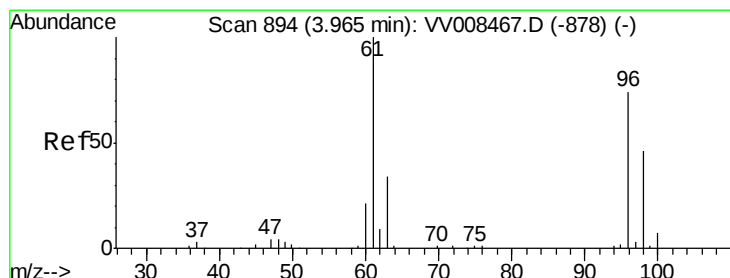
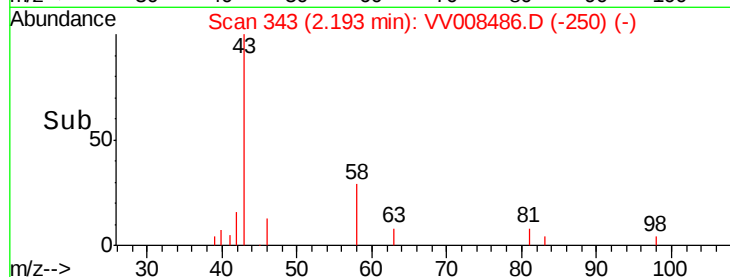
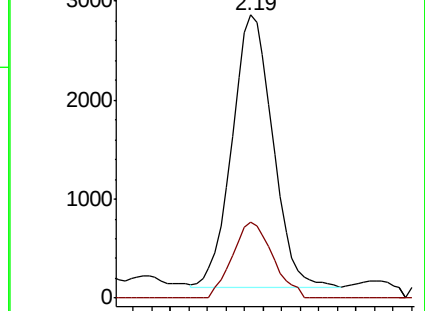
43 100

58 27.7 0.0 61.4



Abundance Ion 43.00 (42.70 to 43.70): VV008486.D (-250) (-)

Ion 58.00 (57.70 to 58.70): VV008486.D (-250) (-)



#20

cis-1,2-Dichloroethene

Concen: 5.111 ug/L

RT: 3.97 min Scan# 897

Delta R.T. 0.01 min

Lab File: VV008486.D

Acq: 30 Oct 2018 22:26

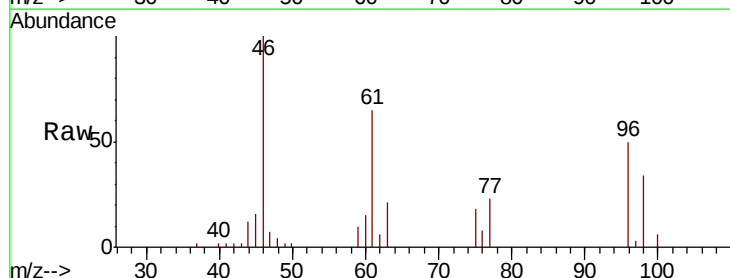
Tgt Ion: 96 Resp: 7144

Ion Ratio Lower Upper

96 100

61 131.7 100.9 187.5

68 0.0 0.0 0.0



Abundance Ion 96.00 (95.70 to 96.70): VV008486.D (-801) (-)

Ion 61.00 (60.70 to 61.70): VV008486.D (-801) (-)

Ion 68.00 (67.70 to 68.70): VV008486.D (-801) (-)

