

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102618\
 Data File : VV008439.D
 Acq On : 26 Oct 2018 17:33
 Operator : SY/MD
 Sample : J5668-18
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBW2

Quant Time: Oct 29 11:31:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 27 04:42:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	190609	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	171306	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	70293	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	51908	49.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.38%
7) Chloroethane-d5	1.56	69	39503	51.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.68%
11) 1,1-Dichloroethene-d2	2.13	63	70903	37.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.40%
21) 2-Butanone-d5	3.94	46	104930	91.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.48%
24) Chloroform-d	4.41	84	122914	47.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.44%
26) 1,2-Dichloroethane-d4	5.09	65	84857	48.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.52%
32) Benzene-d6	5.10	84	252398	51.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.40%
36) 1,2-Dichloropropane-d6	6.12	67	85466	50.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.88%
41) Toluene-d8	7.36	98	225632	50.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.80%
43) trans-1,3-Dichloropropene-	7.67	79	40570	49.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.56%
47) 2-Hexanone-d5	8.14	63	82327	93.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.05%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	112129	48.86	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.72%
64) 1,2-Dichlorobenzene-d4	11.68	152	75041	52.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.38%

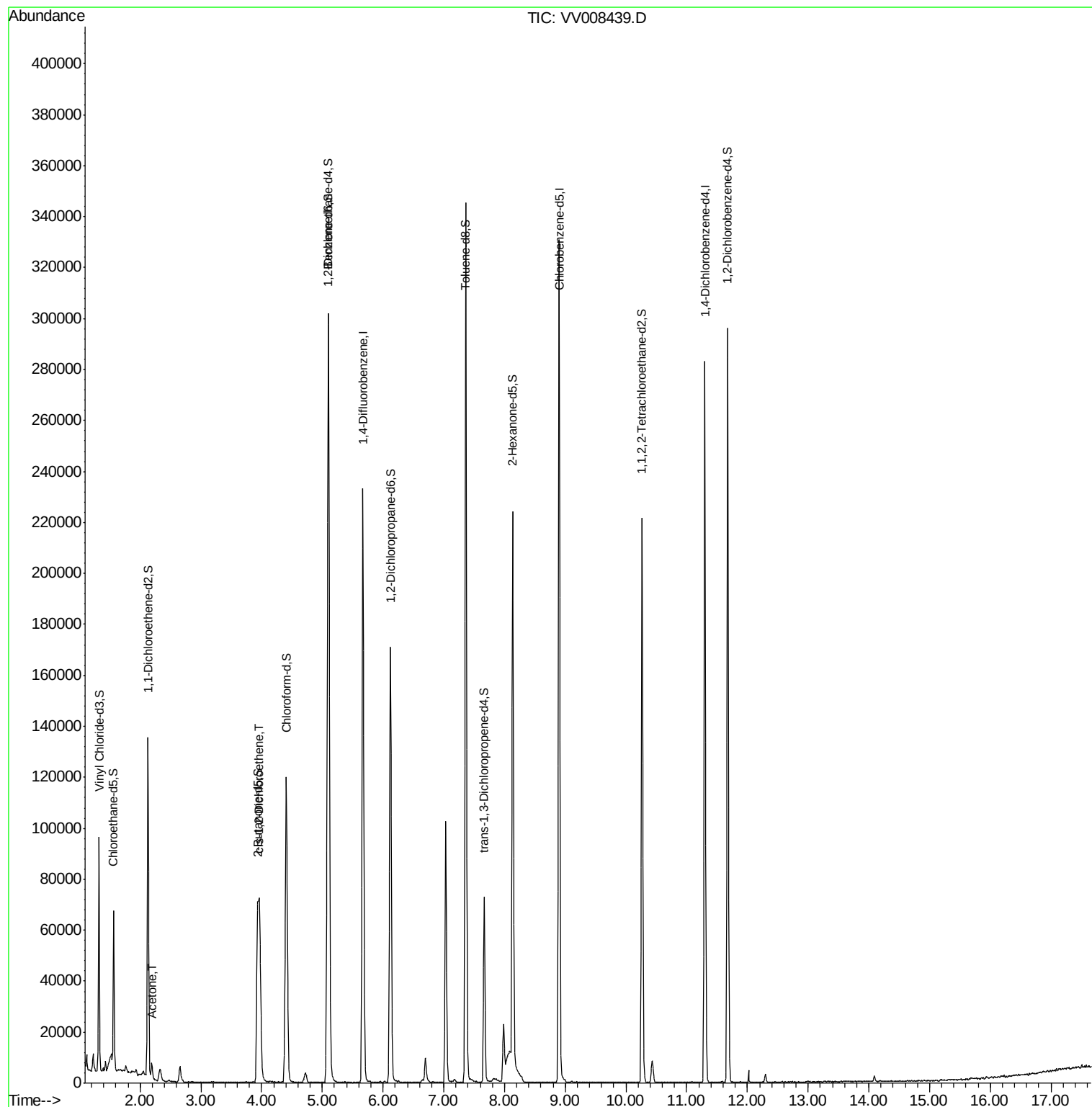
Target Compounds					Ovalue
13) Acetone	2.19	43	4413	4.958 ug/L	91
20) cis-1,2-Dichloroethene	3.97	96	29938	20.157 ug/L	98

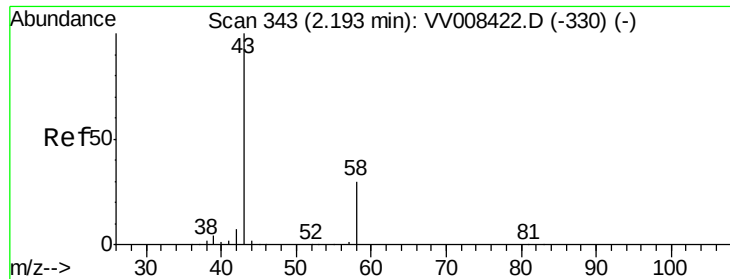
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.958 ug/L

RT: 2.19 min Scan# 343

Delta R.T. -0.00 min

Lab File: VV008439.D

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Instrument :

MSVOA_V

ClientSampleId :

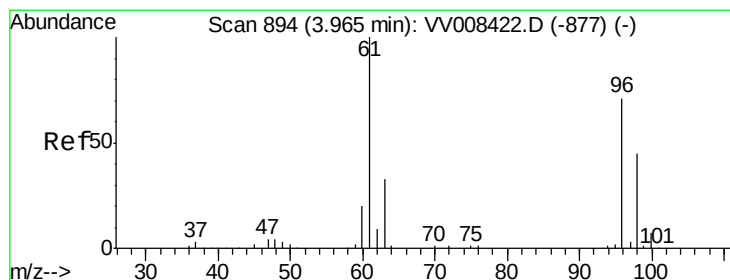
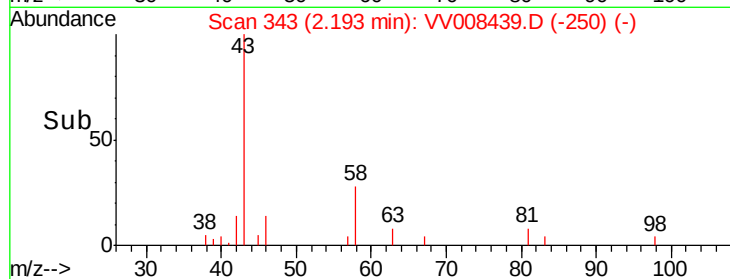
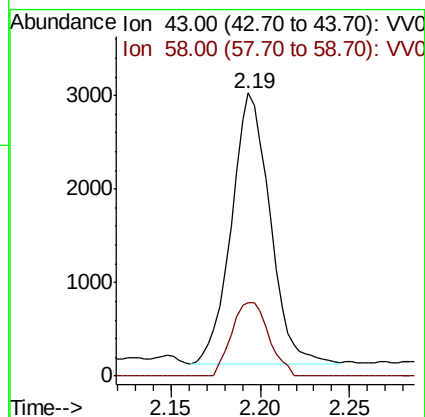
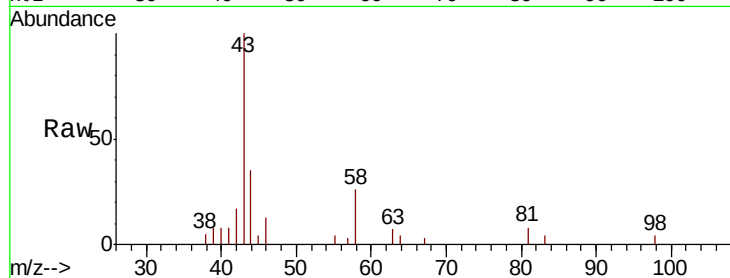
ETBW2

Tot Ion: 43 Resp: 4413

Ion Ratio Lower Upper

43 100

58 25.9 0.0 61.4



#20

cis-1,2-Dichloroethene

Concen: 20.157 ug/L

RT: 3.97 min Scan# 895

Delta R.T. 0.00 min

Lab File: VV008439.D

Acq: 26 Oct 2018 17:33

Tgt Ion: 96 Resp: 29938

Ion Ratio Lower Upper

96 100

61 141.5 100.9 187.5

68 0.0 0.0 0.0

