

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007839.D
 Acq On : 25 Sep 2018 00:46
 Operator : SY/MD
 Sample : J5043-14
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FF4

Quant Time: Sep 25 05:11:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 25 04:04:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	181330	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	171293	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	82790	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	34264	34.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.54%
7) Chloroethane-d5	1.59	69	37919	42.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.68%
11) 1,1-Dichloroethene-d2	2.14	63	68056	29.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.58%#
21) 2-Butanone-d5	3.95	46	57841	88.87	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.87%
24) Chloroform-d	4.41	84	85337	40.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.88%
26) 1,2-Dichloroethane-d4	5.09	65	60453	44.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.84%
32) Benzene-d6	5.11	84	168899	42.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.80%
36) 1,2-Dichloropropane-d6	6.13	67	53779	46.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.50%
41) Toluene-d8	7.36	98	165578	40.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.48%
43) trans-1,3-Dichloropropene-	7.67	79	21819	37.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.44%
47) 2-Hexanone-d5	8.14	63	39858	77.84	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.84%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	80373	44.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.56%
64) 1,2-Dichlorobenzene-d4	11.68	152	73944	43.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.84%

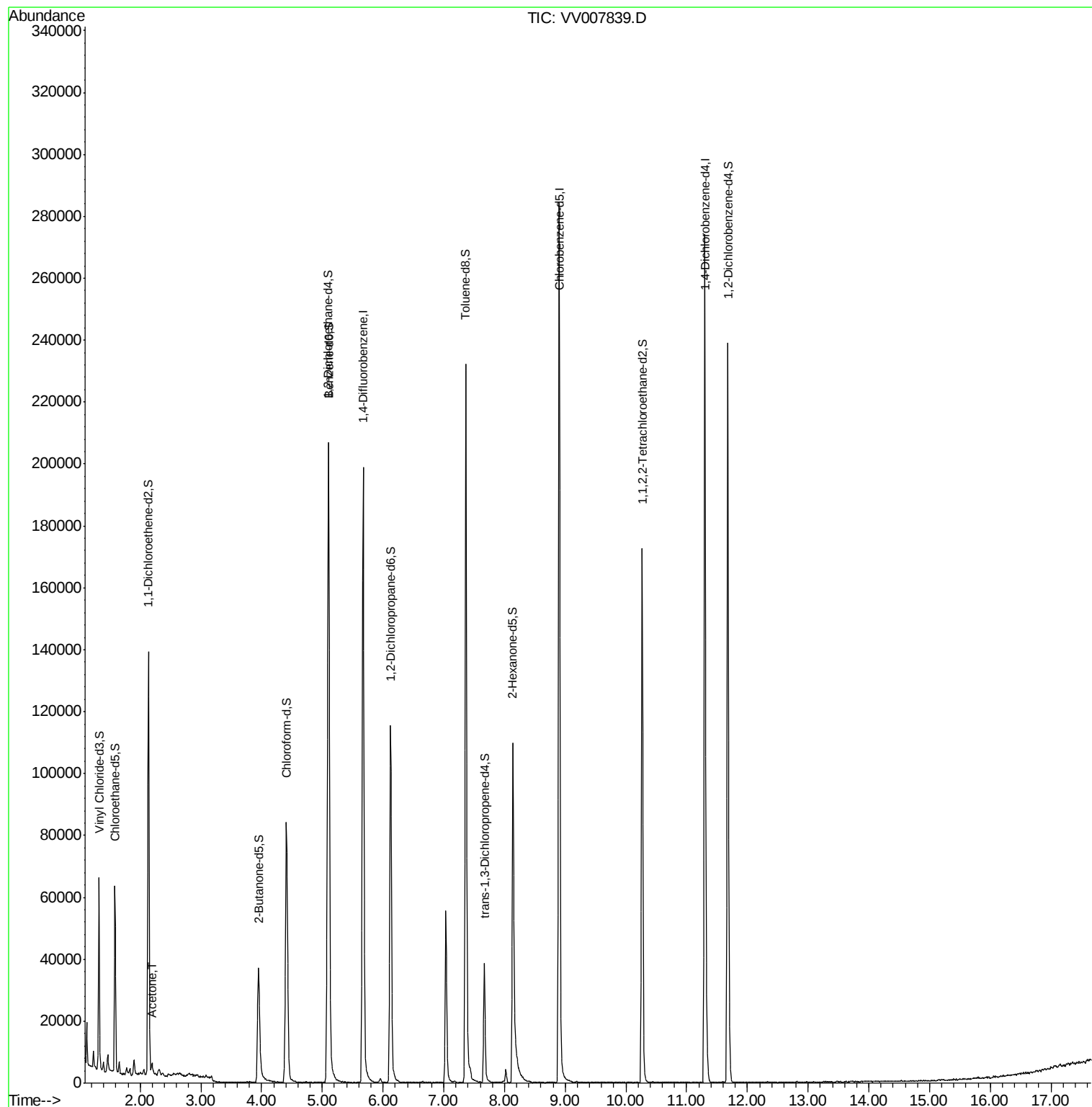
Target Compounds					Ovalue
13) Acetone	2.19	43	1506	2.192 ug/L	99

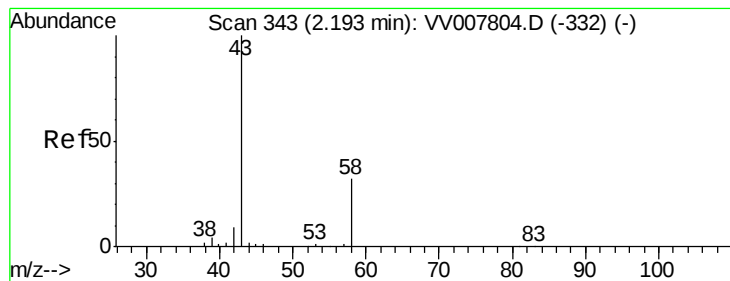
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
Acetone
Concen: 2.192 ug/L
RT: 2.19 min Scan# 343
Delta R.T. -0.00 min
Lab File: VV007839.D
Acq: 25 Sep 2018 00:46

Instrument :
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Tot Ion: 43 Resp: 1506
Ion Ratio Lower Upper
43 100
58 33.2 0.0 65.2

