

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121219\
 Data File : VV014033.D
 Acq On : 12 Dec 2019 15:49
 Operator : SY/MD
 Sample : K6280-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFF44

Quant Time: Dec 13 07:09:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 13 06:14:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	698652	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	667674	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	266502	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	195252	48.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.64%
7) Chloroethane-d5	1.56	69	190877	45.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.52%
11) 1,1-Dichloroethene-d2	2.12	63	295560	33.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.16%
21) 2-Butanone-d5	3.92	46	264719	93.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.08%
24) Chloroform-d	4.39	84	404738	47.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.40%
26) 1,2-Dichloroethane-d4	5.07	65	256680	47.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.48%
32) Benzene-d6	5.09	84	823811	47.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.24%
36) 1,2-Dichloropropane-d6	6.11	67	273131	52.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.18%
41) Toluene-d8	7.35	98	698899	44.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.62%
43) trans-1,3-Dichloropropene-	7.66	79	105635	41.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.60%
47) 2-Hexanone-d5	8.13	63	142610	73.54	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.54%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	308232	40.99	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.98%
64) 1,2-Dichlorobenzene-d4	11.67	152	275995	52.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.46%

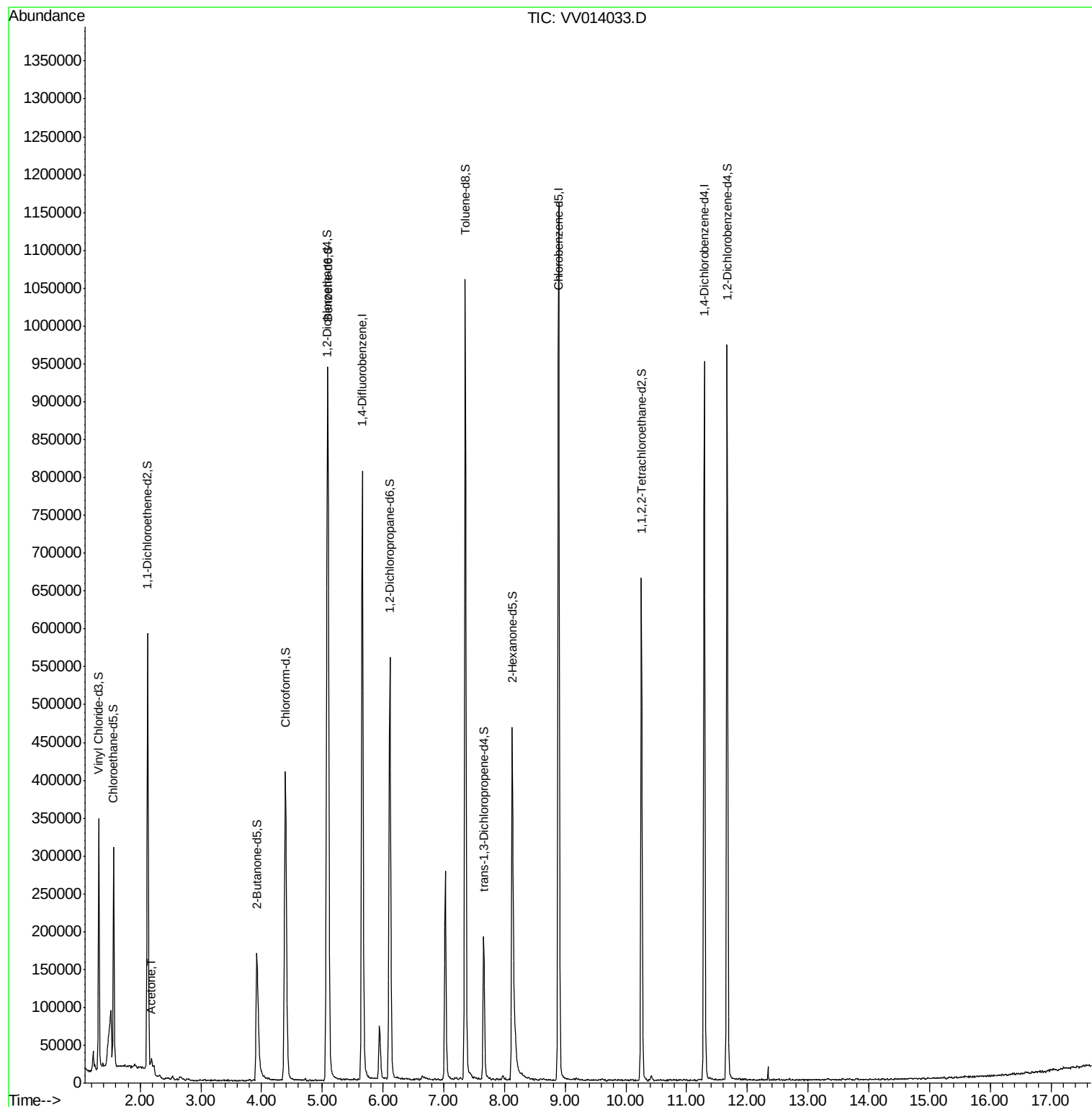
Target Compounds					Ovalue
13) Acetone	2.19	43	7891	1.893 ug/L	81

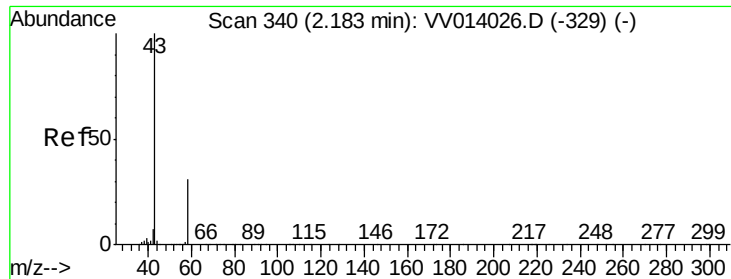
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.893 ug/L

RT: 2.19 min Scan# 341

Delta R.T. 0.00 min

Lab File: VV014033.D

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Instrument :
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Tot Ion: 43 Resp: 7891

Ion Ratio Lower Upper

43 100

58 40.5 0.0 60.8

