

Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV050219\
 Data File : VV010639.D
 Acq On : 02 May 2019 22:07
 Operator : SY/MD
 Sample : K2603-11
 Misc : 5.09G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAJ63

Quant Time: May 04 00:58:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM050219S.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 02:22:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	32778	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	31311	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	9910	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	3949	9.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.08%
7) Chloroethane-d5	1.58	69	4643	15.98	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.92%
10) 1,1-Dichloroethene-d2	2.13	63	6879	9.45	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	37.80%#
20) 2-Butanone-d5	3.96	46	4373	34.63	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.26%
24) Chloroform-d	4.41	84	19889	23.49	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.96%
26) 1,2-Dichloroethane-d4	5.09	65	11623	23.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.84%
29) Benzene-d6	5.10	84	27044	16.67	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.68%
33) 1,2-Dichloropropane-d6	6.12	67	11818	23.77	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.08%
37) Toluene-d8	7.36	98	20998	13.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	53.88%
38) trans-1,3-Dichloropropene-	7.67	79	3022	14.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.84%
39) 2-Hexanone-d5	0.00	63	0d	0.00	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
48) 1,1,2,2-Tetrachloroethane-	10.26	84	12230	27.30	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.20%
61) 1,2-Dichlorobenzene-d4	11.67	152	8026	21.05	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.20%

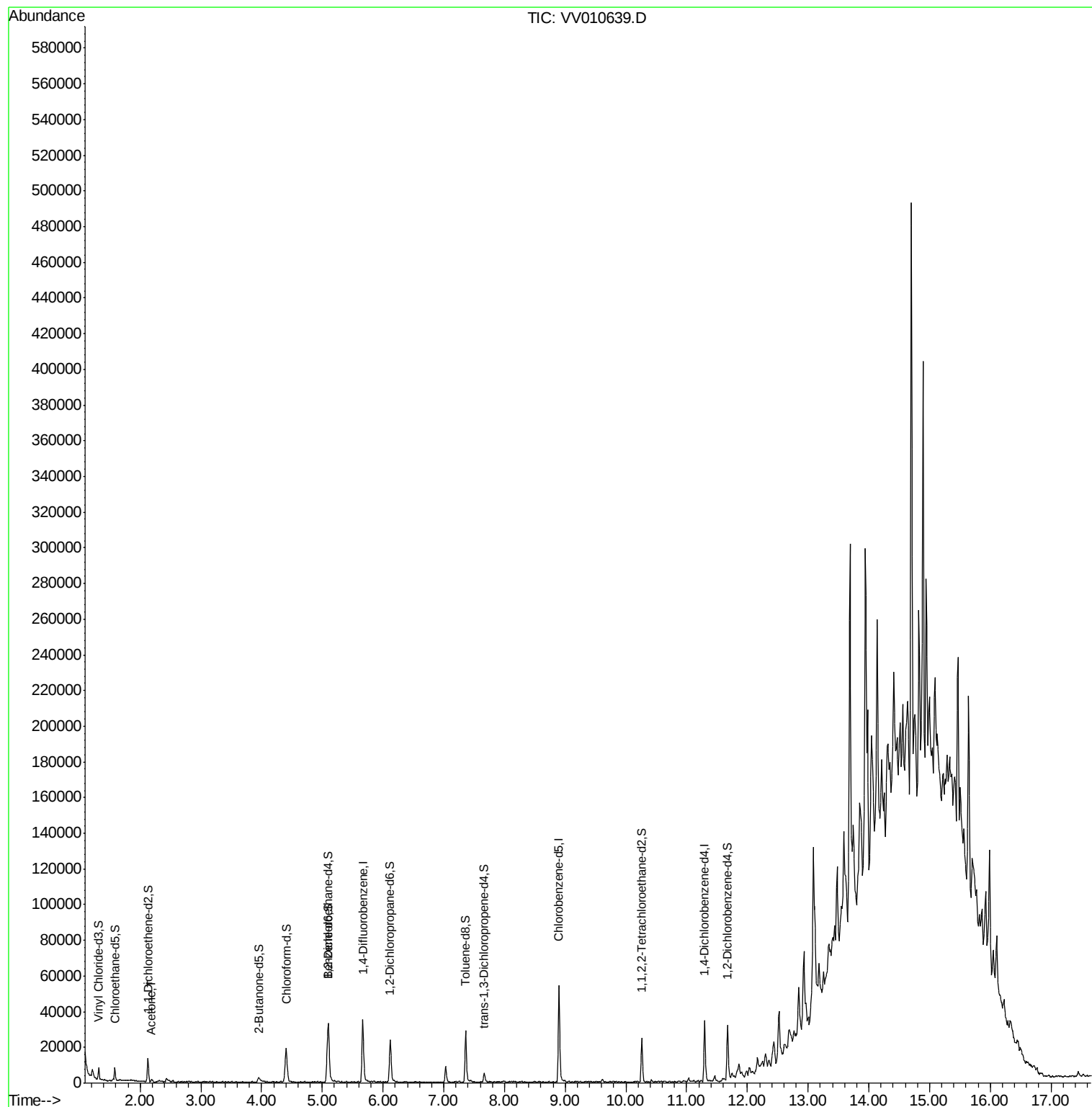
Target Compounds					Ovalue
13) Acetone	2.19	43	1295	11.964 ug/L	87

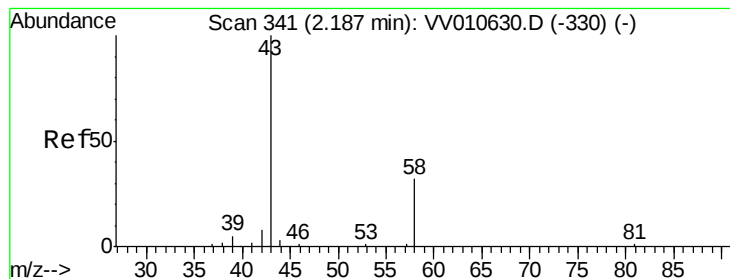
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.964 ug/L

RT: 2.19 min Scan# 343

Delta R.T. 0.01 min

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Tot Ion: 43 Resp: 1295

Ion Ratio Lower Upper

43 100

58 21.9 0.0 58.2

