

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080119\
 Data File : VU033553.D
 Acq On : 01 Aug 2019 16:44
 Operator : JC/SP
 Sample : K4103-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB9F3

Quant Time: Aug 02 03:47:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 02 02:28:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	302047	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	304570	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	137577	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	136251	62.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	124.08%
7) Chloroethane-d5	1.67	69	126592	67.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	134.38%#
11) 1,1-Dichloroethene-d2	2.26	63	175427	44.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.02%
21) 2-Butanone-d5	4.16	46	179463	123.38	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.38%
24) Chloroform-d	4.62	84	206371	56.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.12%
26) 1,2-Dichloroethane-d4	5.29	65	136299	58.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.94%
32) Benzene-d6	5.32	84	432309	57.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.52%
36) 1,2-Dichloropropane-d6	6.31	67	135718	57.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.68%
41) Toluene-d8	7.55	98	384823	54.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.78%
43) trans-1,3-Dichloropropene-	7.83	79	63071	53.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	107.44%
47) 2-Hexanone-d5	8.30	63	131860	117.34	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.34%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	199202	54.58	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.16%
64) 1,2-Dichlorobenzene-d4	11.85	152	144928	57.53	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.06%

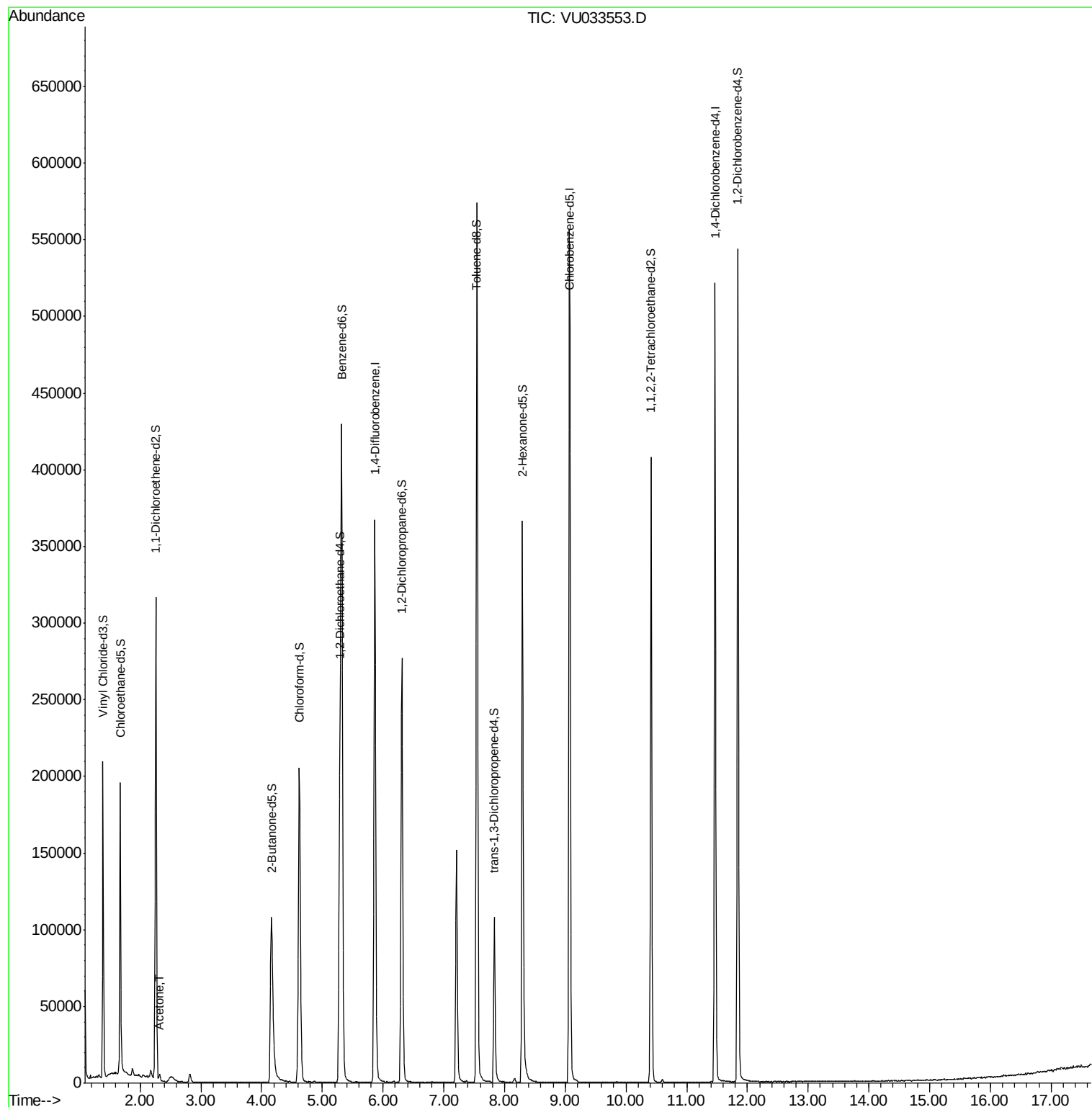
Target Compounds					Ovalue
13) Acetone	2.32	43	2988	2.008 ug/L	87

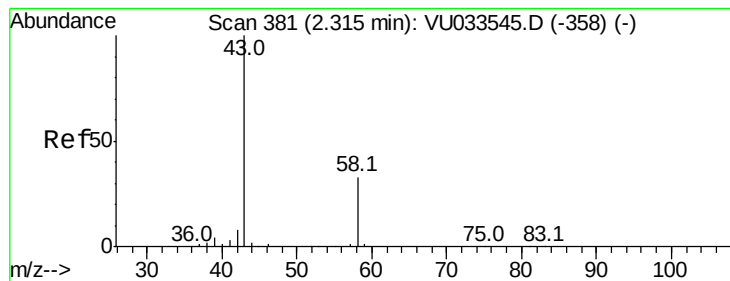
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.008 ug/L

RT: 2.32 min Scan# 384

Delta R.T. 0.01 min

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Tot Ion: 43 Resp: 2988

Ion Ratio Lower Upper

43 100

58 25.6 0.0 66.2

