

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050218\
 Data File : VU023578.D
 Acq On : 02 May 2018 14:47
 Operator : MD/SY
 Sample : J2661-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: May 03 06:47:53 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 03 05:16:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	278965	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	272778	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	130321	50.00	ug/L	0.00

System Monitoring Compounds

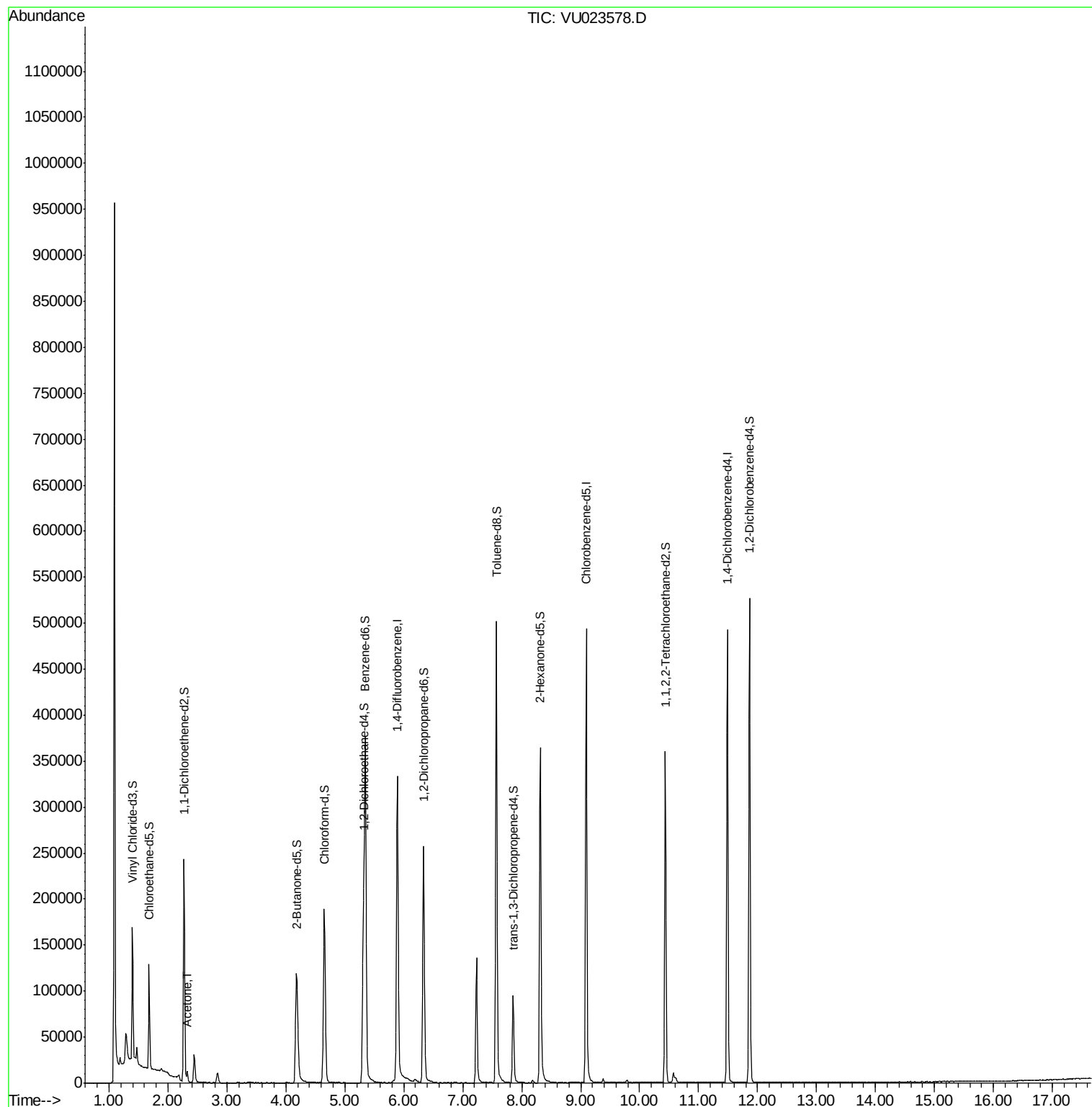
4) Vinyl Chloride-d3	1.40	65	93299	47.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.38%
7) Chloroethane-d5	1.68	69	75710	50.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.48%
11) 1,1-Dichloroethene-d2	2.27	63	140896	36.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.10%
21) 2-Butanone-d5	4.18	46	184698	135.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	135.21%#
24) Chloroform-d	4.65	84	187639	57.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.78%
26) 1,2-Dichloroethane-d4	5.31	65	124581	54.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.56%
32) Benzene-d6	5.35	84	385697	52.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.40%
36) 1,2-Dichloropropane-d6	6.34	67	133257	54.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.72%
41) Toluene-d8	7.57	98	342563	50.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.54%
43) trans-1,3-Dichloropropene-	7.85	79	55527	52.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.24%
47) 2-Hexanone-d5	8.31	63	127035	136.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	136.46%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	178980	56.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	112.90%
64) 1,2-Dichlorobenzene-d4	11.87	152	140372	55.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.42%

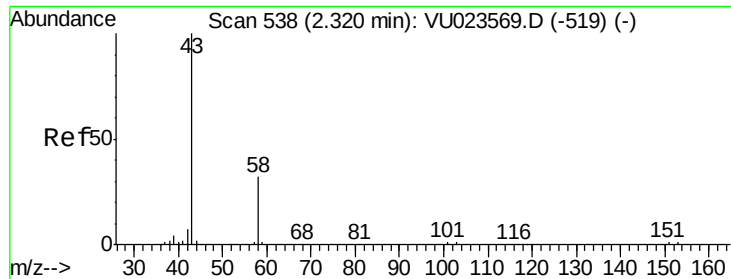
Target Compounds					Ovalue
13) Acetone	2.32	43	10374	5.11 ug/L	97

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

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#13

Acetone

Concen: 5.11 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

Lab File: VU023578.D

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Tot Ion: 43 Resp: 10374

Ion Ratio Lower Upper

43 100

58 30.8 0.0 64.8

