

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
 Data File : VU023983.D
 Acq On : 21 May 2018 21:36
 Operator : MD/SY
 Sample : J3031-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: May 22 02:06:36 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 22 02:00:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	265248	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	268965	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	119541	50.00	ug/L	0.00

System Monitoring Compounds

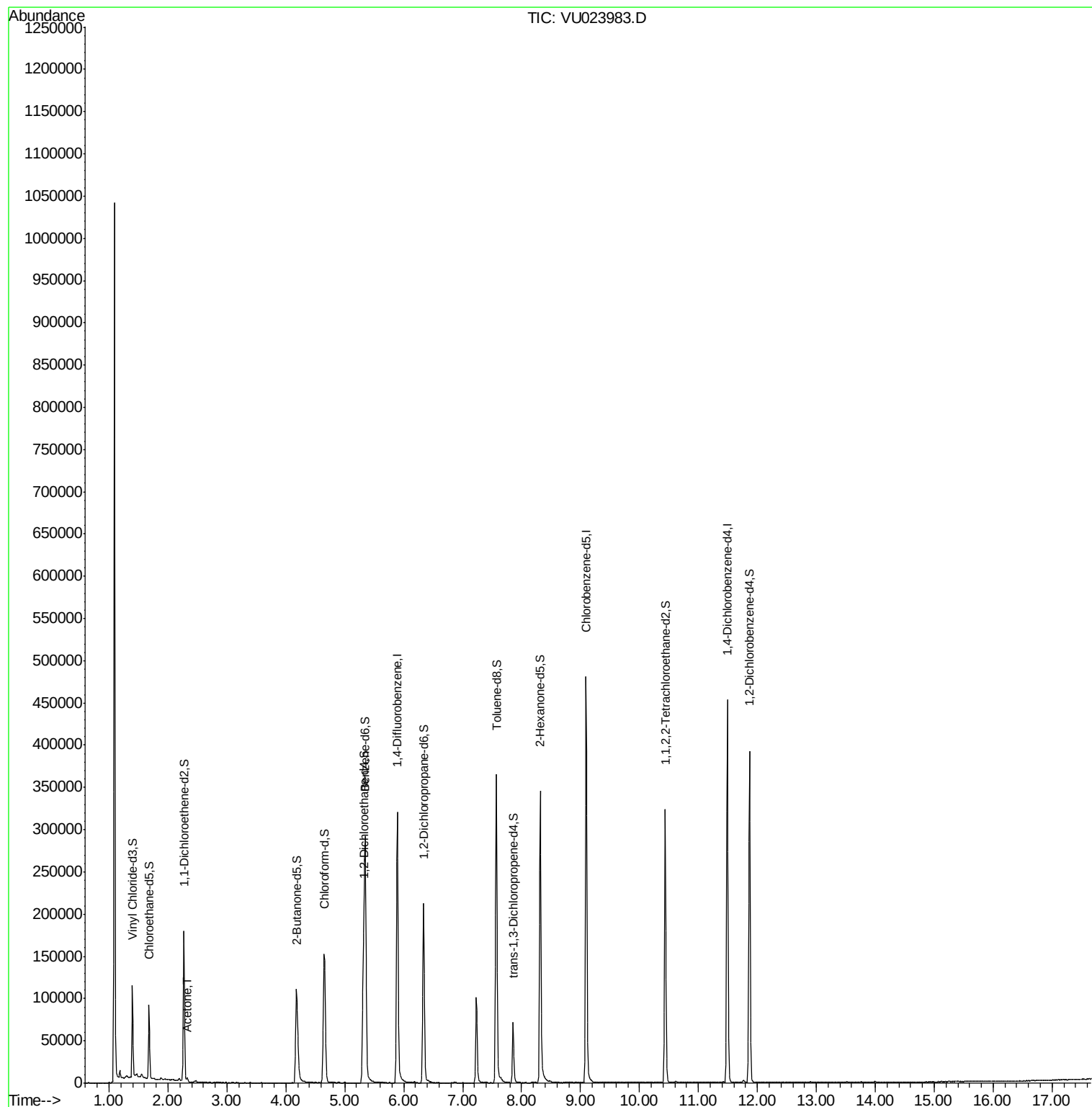
4) Vinyl Chloride-d3	1.40	65	65266	26.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	52.96%#
7) Chloroethane-d5	1.68	69	61930	31.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.78%#
11) 1,1-Dichloroethene-d2	2.27	63	104259	23.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	46.10%#
21) 2-Butanone-d5	4.18	46	177800	103.66	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.66%
24) Chloroform-d	4.65	84	151669	40.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.64%
26) 1,2-Dichloroethane-d4	5.31	65	106764	43.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.26%
32) Benzene-d6	5.35	84	287134	36.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.14%
36) 1,2-Dichloropropane-d6	6.34	67	108313	40.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.68%
41) Toluene-d8	7.57	98	247239	34.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.36%#
43) trans-1,3-Dichloropropene-	7.85	79	40238	36.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.14%
47) 2-Hexanone-d5	8.31	63	116271	95.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.12%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	162418	43.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.98%
64) 1,2-Dichlorobenzene-d4	11.87	152	105174	40.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.48%

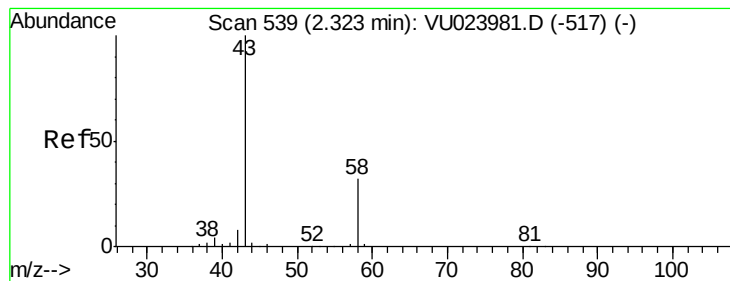
Target Compounds					Ovalue
13) Acetone	2.32	43	4416	2.56 ug/L	97

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

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#13

Acetone

Concen: 2.56 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

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Tot Ion: 43 Resp: 4416

Ion Ratio Lower Upper

43 100

58 31.2 0.0 65.6

