

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050218\
 Data File : VU023586.D
 Acq On : 02 May 2018 18:45
 Operator : MD/SY
 Sample : J2627-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: May 03 07:02:29 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	287997	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	274573	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	130278	50.00	ug/L	0.00

System Monitoring Compounds

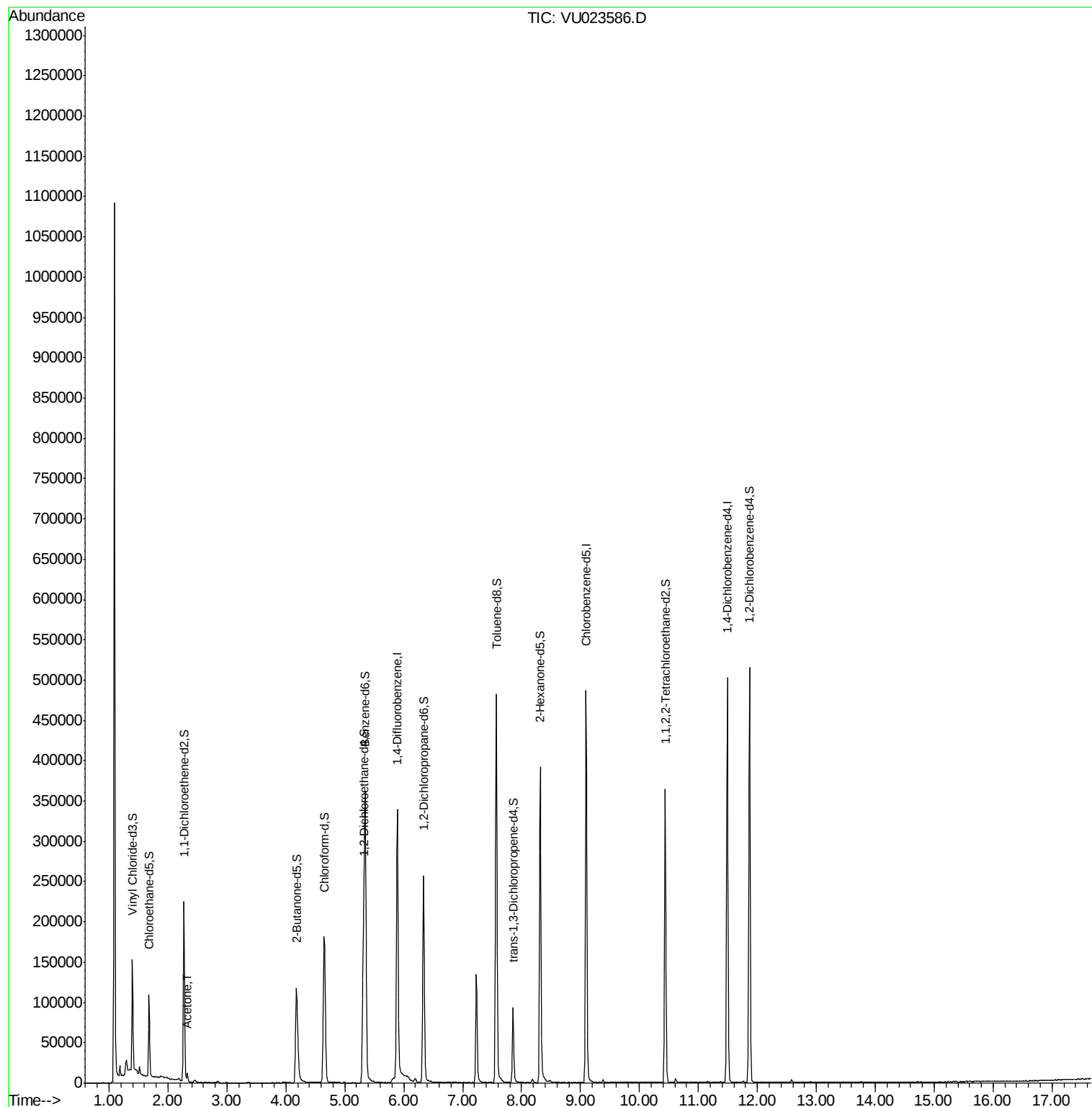
4) Vinyl Chloride-d3	1.40	65	86575	42.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.82%
7) Chloroethane-d5	1.68	69	71438	45.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.84%
11) 1,1-Dichloroethene-d2	2.27	63	129725	32.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.20%
21) 2-Butanone-d5	4.18	46	192072	136.20	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	136.20%#
24) Chloroform-d	4.65	84	180264	53.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.80%
26) 1,2-Dichloroethane-d4	5.31	65	124275	52.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.88%
32) Benzene-d6	5.35	84	366203	49.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.42%
36) 1,2-Dichloropropane-d6	6.34	67	129749	52.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.16%
41) Toluene-d8	7.57	98	328161	48.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.64%
43) trans-1,3-Dichloropropene-	7.85	79	54152	50.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.96%
47) 2-Hexanone-d5	8.31	63	135903	145.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	145.03%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	183654	57.54	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.08%
64) 1,2-Dichlorobenzene-d4	11.87	152	137463	54.09	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.18%

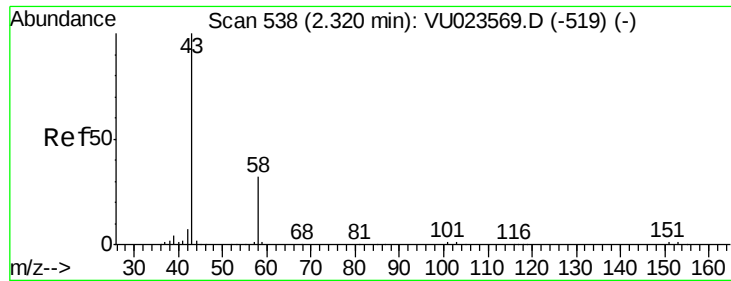
Target Compounds					Ovalue
13) Acetone	2.32	43	10207	4.87 ug/L	95

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

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#13

Acetone

Concen: 4.87 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

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Tot Ion: 43 Resp: 10207

Ion Ratio Lower Upper

43 100

58 29.5 0.0 64.8

