

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
 Data File : VU024015.D
 Acq On : 22 May 2018 14:45
 Operator : MD/SY
 Sample : J3043-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: May 23 04:02:58 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 23 02:51:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	175318	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	179521	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	76010	50.00	ug/L	0.00

System Monitoring Compounds

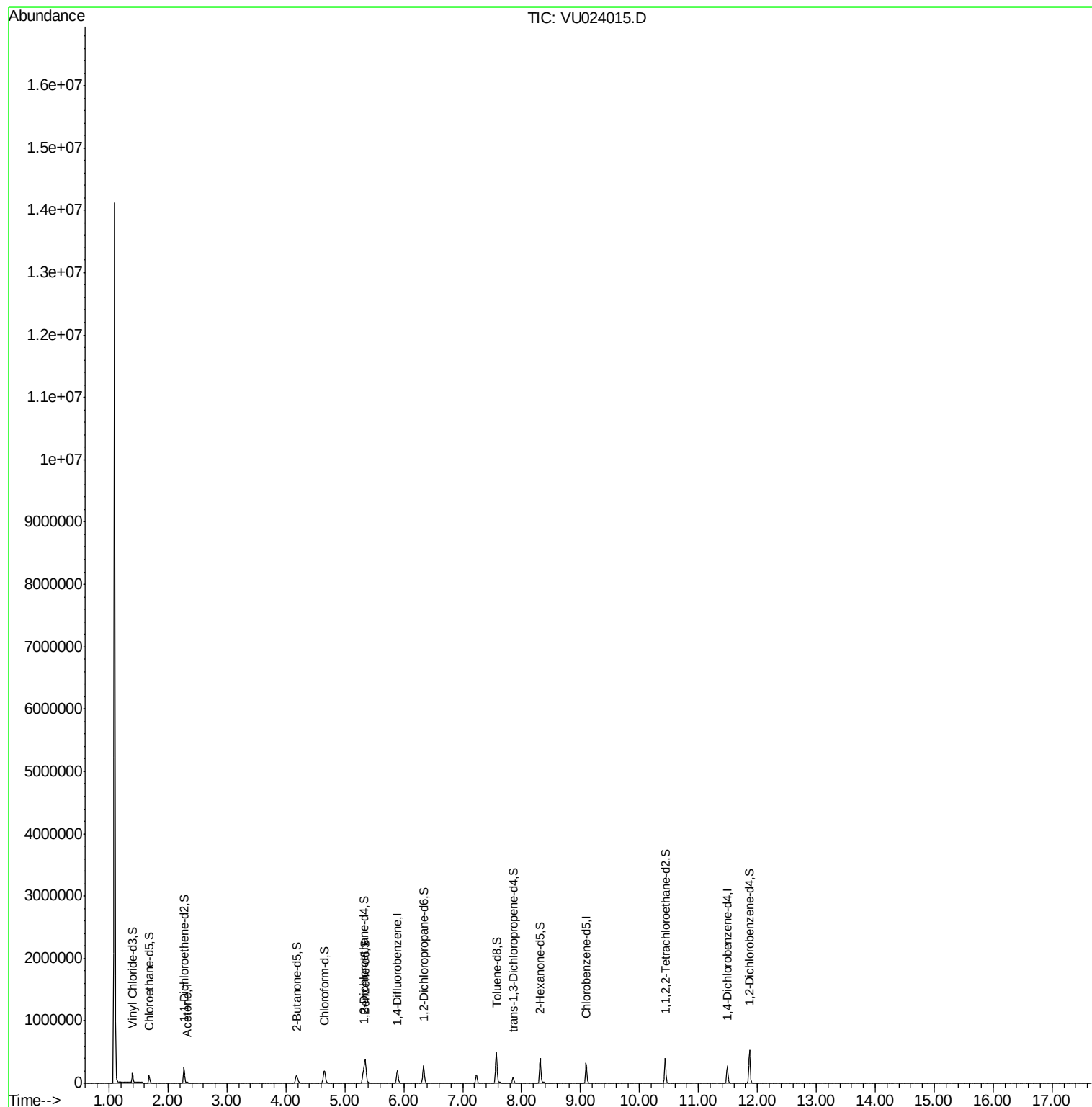
4) Vinyl Chloride-d3	1.40	65	99392	61.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	122.02%
7) Chloroethane-d5	1.68	69	83776	65.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	130.52%#
11) 1,1-Dichloroethene-d2	2.27	63	148397	49.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.30%
21) 2-Butanone-d5	4.18	46	192322	169.64	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	169.64%#
24) Chloroform-d	4.65	84	192660	77.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	154.96%#
26) 1,2-Dichloroethane-d4	5.31	65	135394	82.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	165.52%#
32) Benzene-d6	5.35	84	382617	73.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	146.02%#
36) 1,2-Dichloropropane-d6	6.34	67	138378	78.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	156.36%#
41) Toluene-d8	7.57	98	344249	71.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	142.60%#
43) trans-1,3-Dichloropropene-	7.85	79	55839	75.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	150.00%#
47) 2-Hexanone-d5	8.31	63	136358	167.13	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	167.13%#
57) 1,1,2,2-Tetrachloroethane-	10.44	84	198718	79.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	159.44%#
64) 1,2-Dichlorobenzene-d4	11.87	152	143224	87.24	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	174.48%#

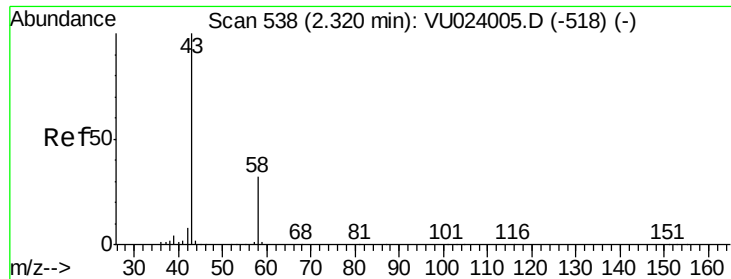
Target Compounds					Ovalue
13) Acetone	2.32	43	17641	15.45 ug/L	97

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

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024015.D
Acq On : 22 May 2018 14:45
Operator : MD/SY
Sample : J3043-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: May 23 04:02:58 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 23 02:51:37 2018
Response via : Initial Calibration





#13

Acetone

Concen: 15.45 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

Lab File: VU024015.D

Acq: 22 May 2018 14:45

Tot Ion: 43 Resp: 17641

Ion Ratio Lower Upper

43 100

58 31.1 0.0 65.6

