

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
 Data File : VU024023.D
 Acq On : 22 May 2018 18:36
 Operator : MD/SY
 Sample : J3043-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: May 23 04:17:22 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	277449	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	281865	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	126319	50.00	ug/L	0.00

System Monitoring Compounds

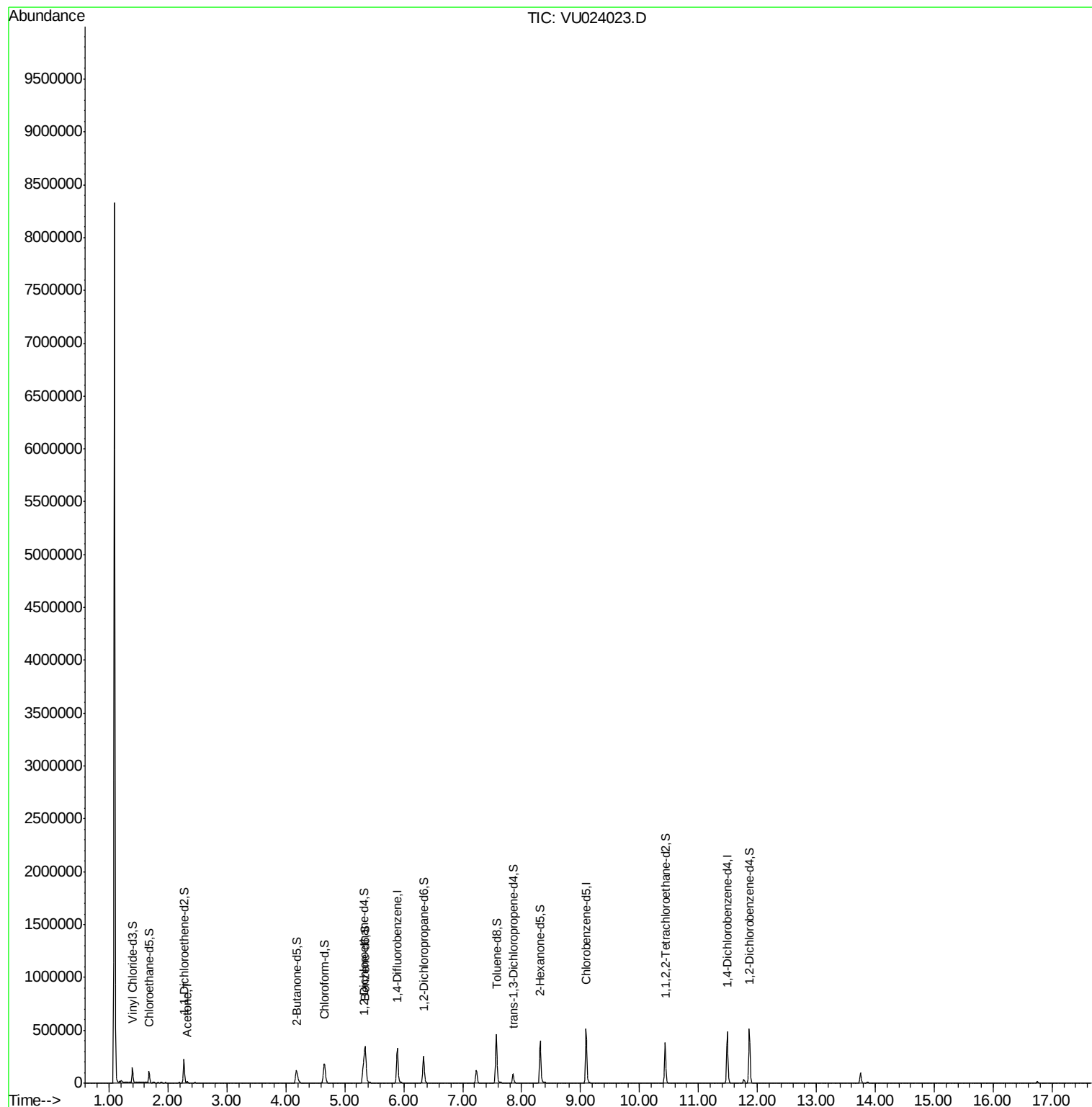
4) Vinyl Chloride-d3	1.40	65	86303	33.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.94%
7) Chloroethane-d5	1.68	69	74894	36.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.74%
11) 1,1-Dichloroethene-d2	2.27	63	130306	27.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.10%#
21) 2-Butanone-d5	4.18	46	192586	107.34	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.34%
24) Chloroform-d	4.65	84	178742	45.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.84%
26) 1,2-Dichloroethane-d4	5.31	65	125789	48.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.16%
32) Benzene-d6	5.35	84	346486	42.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.22%
36) 1,2-Dichloropropane-d6	6.34	67	128098	46.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.18%
41) Toluene-d8	7.57	98	309177	40.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.56%
43) trans-1,3-Dichloropropene-	7.85	79	51323	43.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.80%
47) 2-Hexanone-d5	8.31	63	134784	105.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.21%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	189708	48.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.94%
64) 1,2-Dichlorobenzene-d4	11.87	152	134464	49.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.58%

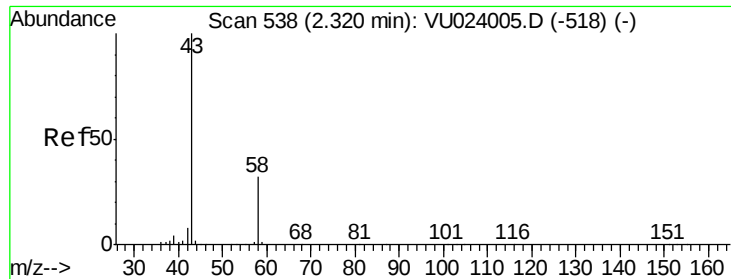
Target Compounds					Ovalue
13) Acetone	2.32	43	13619	7.54 ug/L	97

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

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024023.D
Acq On : 22 May 2018 18:36
Operator : MD/SY
Sample : J3043-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Time: May 23 04:17:22 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: 7.54 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

Lab File: VU024023.D

Acq: 22 May 2018 18:36

Tot Ion: 43 Resp: 13619

Ion Ratio Lower Upper

43 100

58 31.1 0.0 65.6

