

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
 Data File : VU024020.D
 Acq On : 22 May 2018 16:53
 Operator : MD/SY
 Sample : J3043-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 23 04:11:22 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	270502	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	270717	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	120642	50.00	ug/L	0.00

System Monitoring Compounds

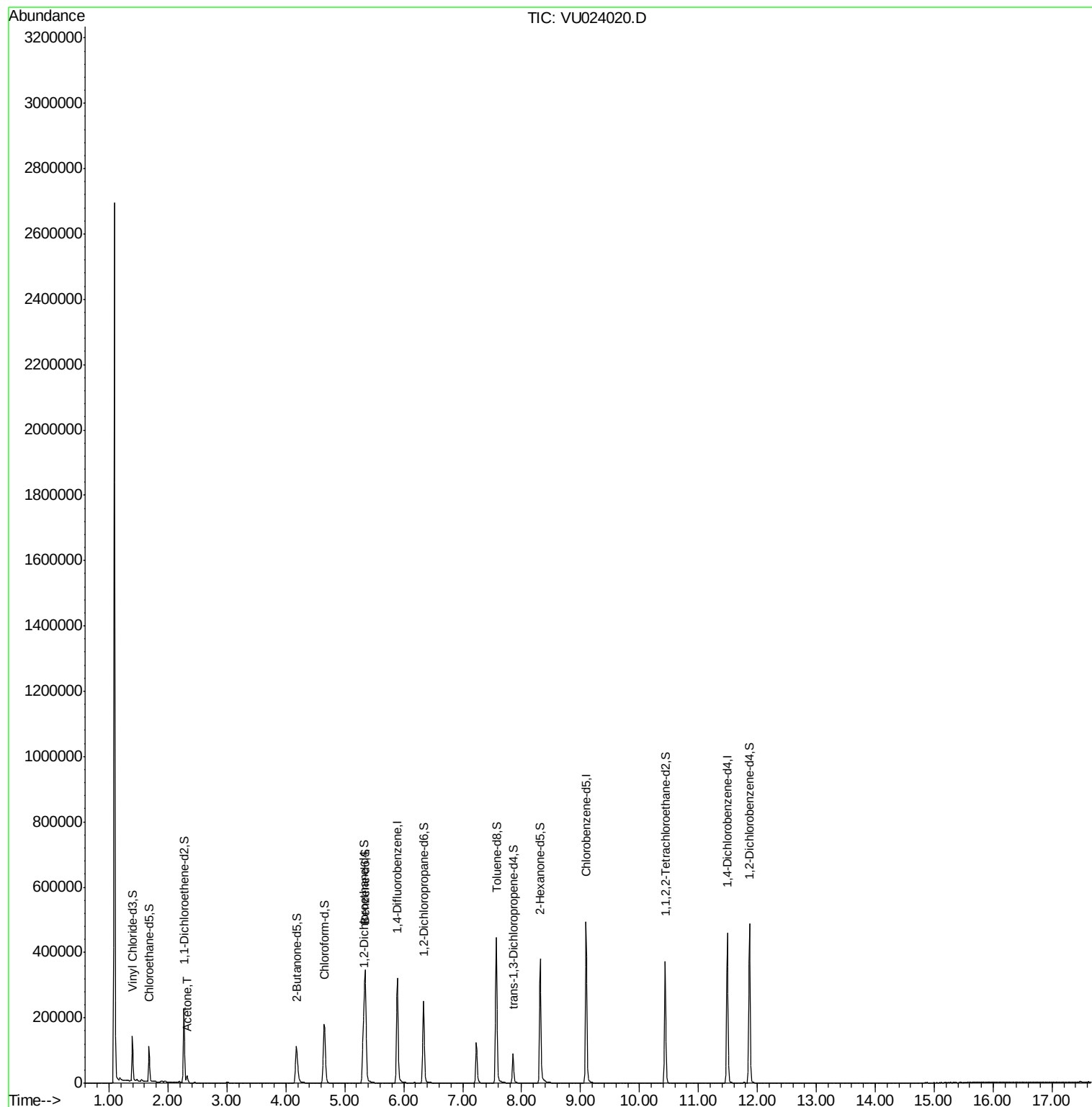
4) Vinyl Chloride-d3	1.40	65	85905	34.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.36%
7) Chloroethane-d5	1.68	69	74314	37.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.04%
11) 1,1-Dichloroethene-d2	2.27	63	132495	28.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.46%#
21) 2-Butanone-d5	4.18	46	185213	105.88	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.88%
24) Chloroform-d	4.65	84	176313	45.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.92%
26) 1,2-Dichloroethane-d4	5.31	65	123401	48.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.78%
32) Benzene-d6	5.35	84	342561	43.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.70%
36) 1,2-Dichloropropane-d6	6.34	67	127349	47.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.42%
41) Toluene-d8	7.57	98	306232	42.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.12%
43) trans-1,3-Dichloropropene-	7.85	79	49962	44.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.00%
47) 2-Hexanone-d5	8.31	63	127290	103.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.46%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	185041	49.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.46%
64) 1,2-Dichlorobenzene-d4	11.87	152	129148	49.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.14%

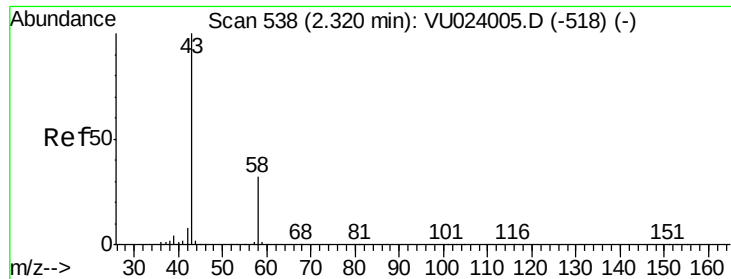
Target Compounds					Ovalue
13) Acetone	2.32	43	21144	12.00 ug/L	98

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

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#13

Acetone

Concen: 12.00 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

Lab File: VU024020.D

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Tot Ion: 43 Resp: 21144

Ion Ratio Lower Upper

43 100

58 31.8 0.0 65.6

