

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
 Data File : VU024019.D
 Acq On : 22 May 2018 16:27
 Operator : MD/SY
 Sample : J3043-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: May 23 04:08:34 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	274915	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	280825	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	125765	50.00	ug/L	0.00

System Monitoring Compounds

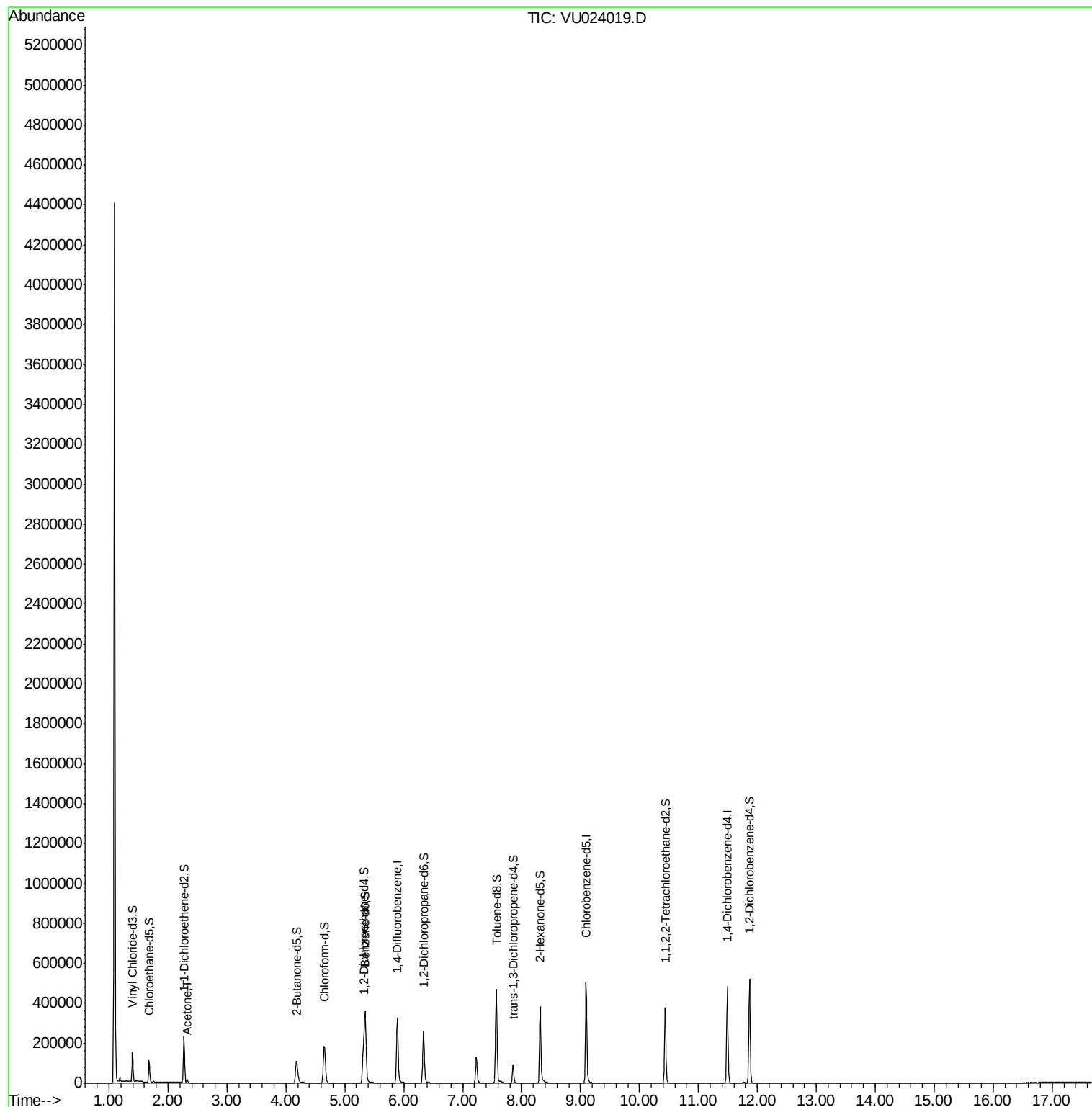
4) Vinyl Chloride-d3	1.40	65	90879	35.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.14%
7) Chloroethane-d5	1.68	69	77249	38.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.76%
11) 1,1-Dichloroethene-d2	2.27	63	137328	29.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.60%#
21) 2-Butanone-d5	4.18	46	186892	105.13	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.13%
24) Chloroform-d	4.65	84	181470	46.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.08%
26) 1,2-Dichloroethane-d4	5.31	65	128237	49.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.98%
32) Benzene-d6	5.35	84	356271	43.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.92%
36) 1,2-Dichloropropane-d6	6.34	67	130217	47.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.06%
41) Toluene-d8	7.57	98	319618	42.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.64%
43) trans-1,3-Dichloropropene-	7.85	79	52012	44.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.32%
47) 2-Hexanone-d5	8.31	63	128228	100.47	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.47%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	187598	48.11	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.22%
64) 1,2-Dichlorobenzene-d4	11.87	152	136292	50.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.36%

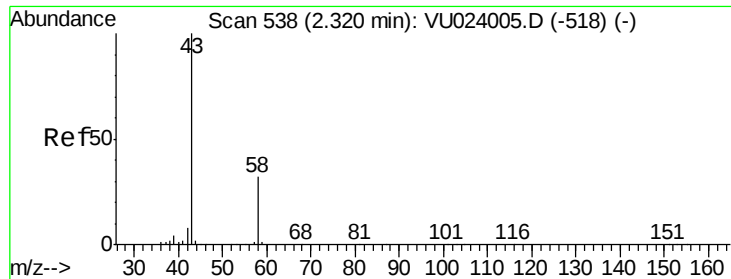
Target Compounds					Ovalue
13) Acetone	2.32	43	14121	7.89 ug/L	97

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

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#13

Acetone

Concen: 7.89 ug/L

RT: 2.32 min Scan# 539

Delta R.T. 0.00 min

Lab File: VU024019.D

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Tot Ion: 43 Resp: 14121

Ion Ratio Lower Upper

43 100

58 30.9 0.0 65.6

