

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052118\
 Data File : VU023982.D
 Acq On : 21 May 2018 21:10
 Operator : MD/SY
 Sample : VU0521WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: May 22 02:02:33 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 22 02:00:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	293685	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	290659	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	129569	50.00	ug/L	0.00

System Monitoring Compounds

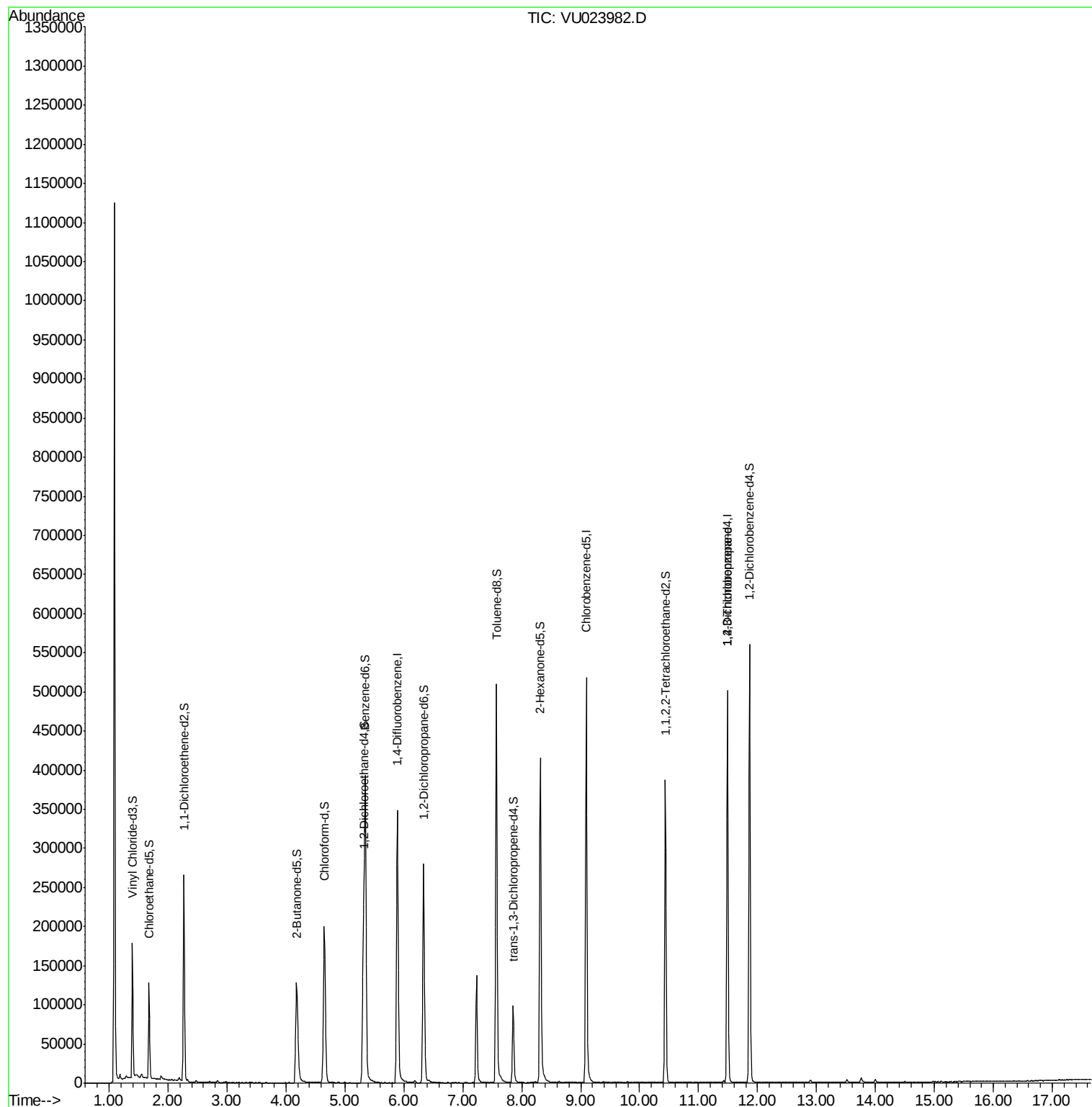
4) Vinyl Chloride-d3	1.40	65	106073	38.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.74%
7) Chloroethane-d5	1.68	69	85559	39.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.58%
11) 1,1-Dichloroethene-d2	2.27	63	153244	30.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.20%
21) 2-Butanone-d5	4.18	46	208124	109.59	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.59%
24) Chloroform-d	4.65	84	197729	47.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.94%
26) 1,2-Dichloroethane-d4	5.31	65	135035	49.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.54%
32) Benzene-d6	5.35	84	394989	46.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.10%
36) 1,2-Dichloropropane-d6	6.34	67	139545	48.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.38%
41) Toluene-d8	7.57	98	351035	44.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.80%
43) trans-1,3-Dichloropropene-	7.85	79	55670	46.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.36%
47) 2-Hexanone-d5	8.31	63	141895	107.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.41%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	198255	49.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.24%
64) 1,2-Dichlorobenzene-d4	11.87	152	144891	51.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.56%

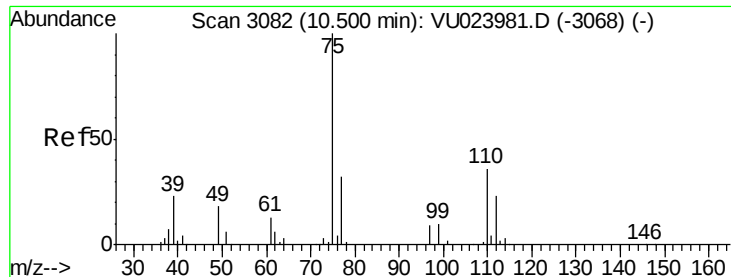
Target Compounds					Qvalue
59) 1,2,3-Trichloropropane	11.49	75	16418	4.47 ug/L	90

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

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#59

1,2,3-Trichloropropane

Concen: 4.47 ug/L

RT: 11.49 min Scan# 3390

Delta R.T. 0.99 min

Lab File: VU023982.D

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Tgt Ion: 75 Resp: 16418

Ion Ratio Lower Upper

75 100

77 38.2 26.2 39.4

