

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
 Data File : VU023966.D
 Acq On : 21 May 2018 12:24
 Operator : MD/SY
 Sample : J3032-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 22 01:17:45 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 22 01:05:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	287149	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	288407	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	130858	50.00	ug/L	0.00

System Monitoring Compounds

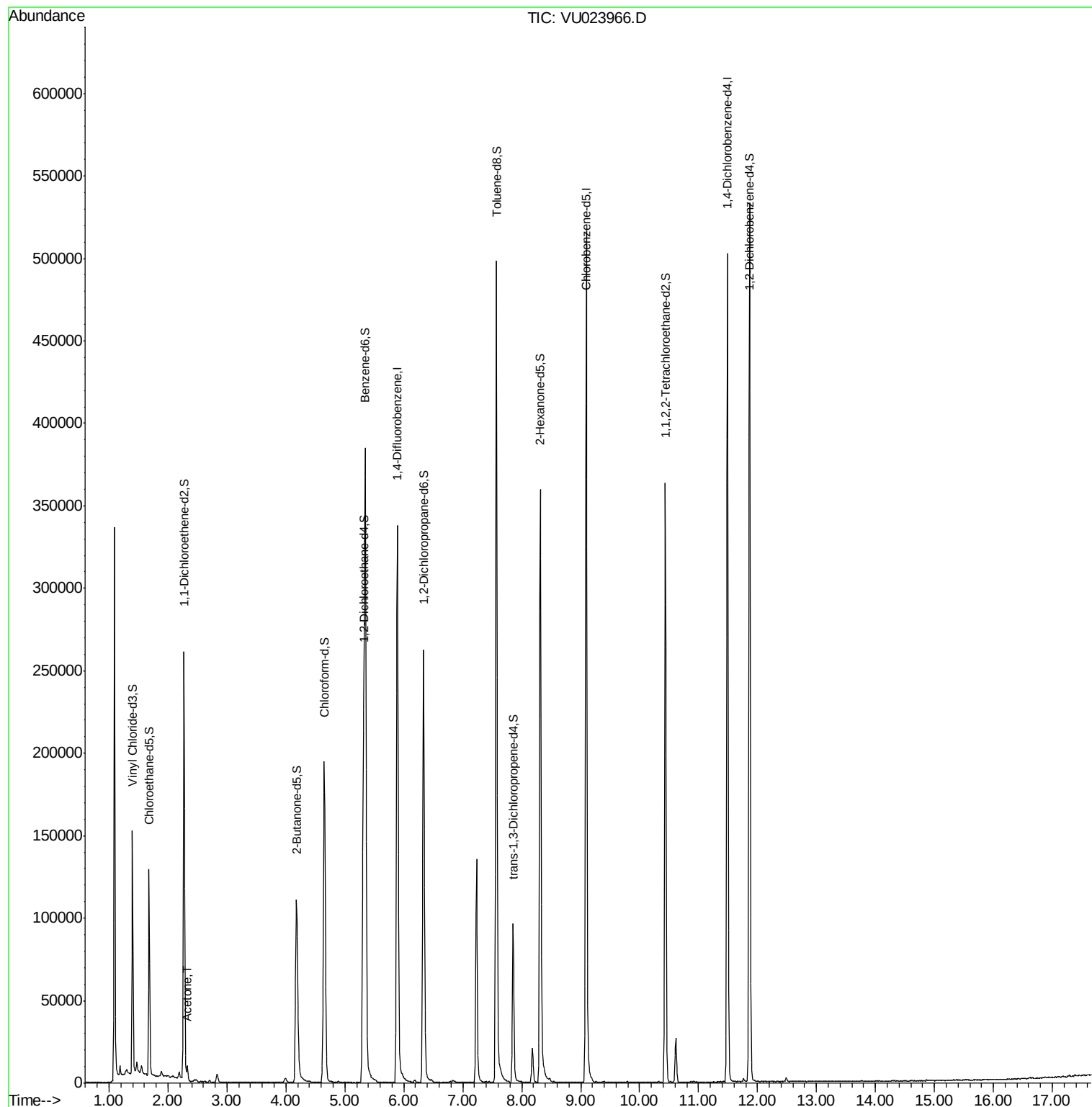
4) Vinyl Chloride-d3	1.40	65	95993	35.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.96%
7) Chloroethane-d5	1.68	69	86329	41.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.12%
11) 1,1-Dichloroethene-d2	2.27	63	149472	30.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.06%
21) 2-Butanone-d5	4.18	46	180680	97.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.30%
24) Chloroform-d	4.65	84	191930	47.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.26%
26) 1,2-Dichloroethane-d4	5.31	65	134983	50.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.74%
32) Benzene-d6	5.35	84	383047	45.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.00%
36) 1,2-Dichloropropane-d6	6.34	67	129966	45.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.40%
41) Toluene-d8	7.57	98	338876	43.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.38%
43) trans-1,3-Dichloropropene-	7.85	79	53856	45.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.06%
47) 2-Hexanone-d5	8.31	63	123232	94.01	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.01%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	182556	45.59	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.18%
64) 1,2-Dichlorobenzene-d4	11.87	152	141870	50.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.40%

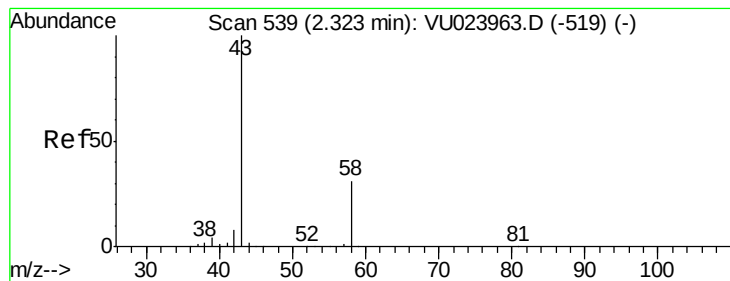
Target Compounds					Ovalue
13) Acetone	2.32	43	8280	4.43 ug/L	95

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

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#13

Acetone

Concen: 4.43 ug/L

RT: 2.32 min Scan# 539

Delta R.T. -0.00 min

Lab File: VU023966.D

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Tot Ion: 43 Resp: 8280

Ion Ratio Lower Upper

43 100

58 30.0 0.0 65.6

