

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091318\
 Data File : VU026701.D
 Acq On : 12 Sep 2018 14:58
 Operator : MD/SY
 Sample : J4860-02 100X
 Misc : 13.92g/25mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A41T2

Quant Time: Sep 13 03:53:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 13 03:38:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	218828	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	202020	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	87765	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	64736	39.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.40%
7) Chloroethane-d5	1.68	69	57390	43.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.34%
11) 1,1-Dichloroethene-d2	2.27	63	95121	32.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.18%
21) 2-Butanone-d5	4.18	46	113639	111.98	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.98%
24) Chloroform-d	4.65	84	125995	46.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.94%
26) 1,2-Dichloroethane-d4	5.31	65	83211	46.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.78%
32) Benzene-d6	5.34	84	255965	48.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.90%
36) 1,2-Dichloropropane-d6	6.33	67	89024	50.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.48%
41) Toluene-d8	7.57	98	229581	46.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.60%
43) trans-1,3-Dichloropropene-	7.85	79	39161	48.01	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.02%
47) 2-Hexanone-d5	8.31	63	83562	116.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.73%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	121288	50.49	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.98%
64) 1,2-Dichlorobenzene-d4	11.86	152	89378	51.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.16%

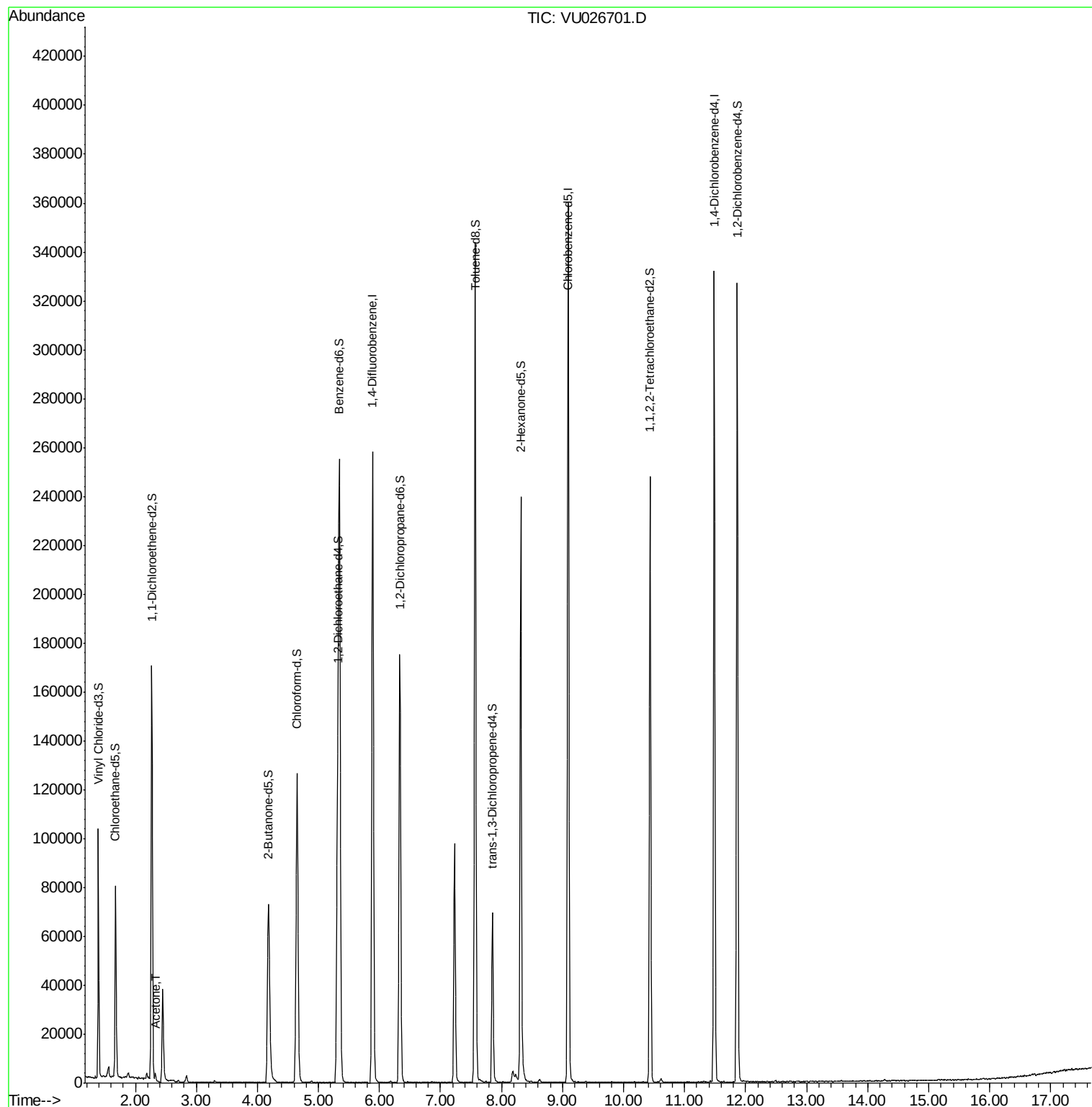
Target Compounds					Ovalue
13) Acetone	2.32	43	2297	1.99 ug/L	98

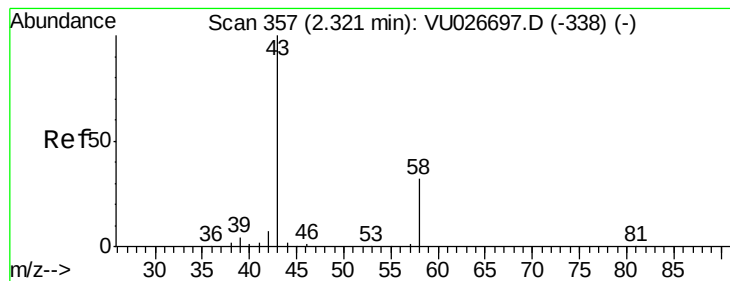
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 1.99 ug/L
 RT: 2.32 min Scan# 358
 Delta R.T. 0.00 min
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Instrument :
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Tot Ion: 43 Resp: 2297
 Ion Ratio Lower Upper
 43 100
 58 30.4 0.0 62.8

