

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101218\
 Data File : VU027644.D
 Acq On : 12 Oct 2018 23:32
 Operator : MD/SY
 Sample : J5405-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08Y4

Quant Time: Oct 13 06:09:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 13 04:07:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	172396	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	157125	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	56694	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	52934	39.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.04%
7) Chloroethane-d5	1.68	69	43624	41.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.48%
11) 1,1-Dichloroethene-d2	2.27	63	75274	29.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.16%#
21) 2-Butanone-d5	4.18	46	105565	96.38	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.38%
24) Chloroform-d	4.65	84	99939	46.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.10%
26) 1,2-Dichloroethane-d4	5.31	65	68931	45.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.66%
32) Benzene-d6	5.34	84	195589	43.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.86%
36) 1,2-Dichloropropane-d6	6.33	67	69175	44.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.70%
41) Toluene-d8	7.57	98	154435	38.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.74%#
43) trans-1,3-Dichloropropene-	7.85	79	28104	37.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.62%
47) 2-Hexanone-d5	8.31	63	67394	86.51	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.51%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	91046	45.14	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.28%
64) 1,2-Dichlorobenzene-d4	11.86	152	48846	44.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.08%

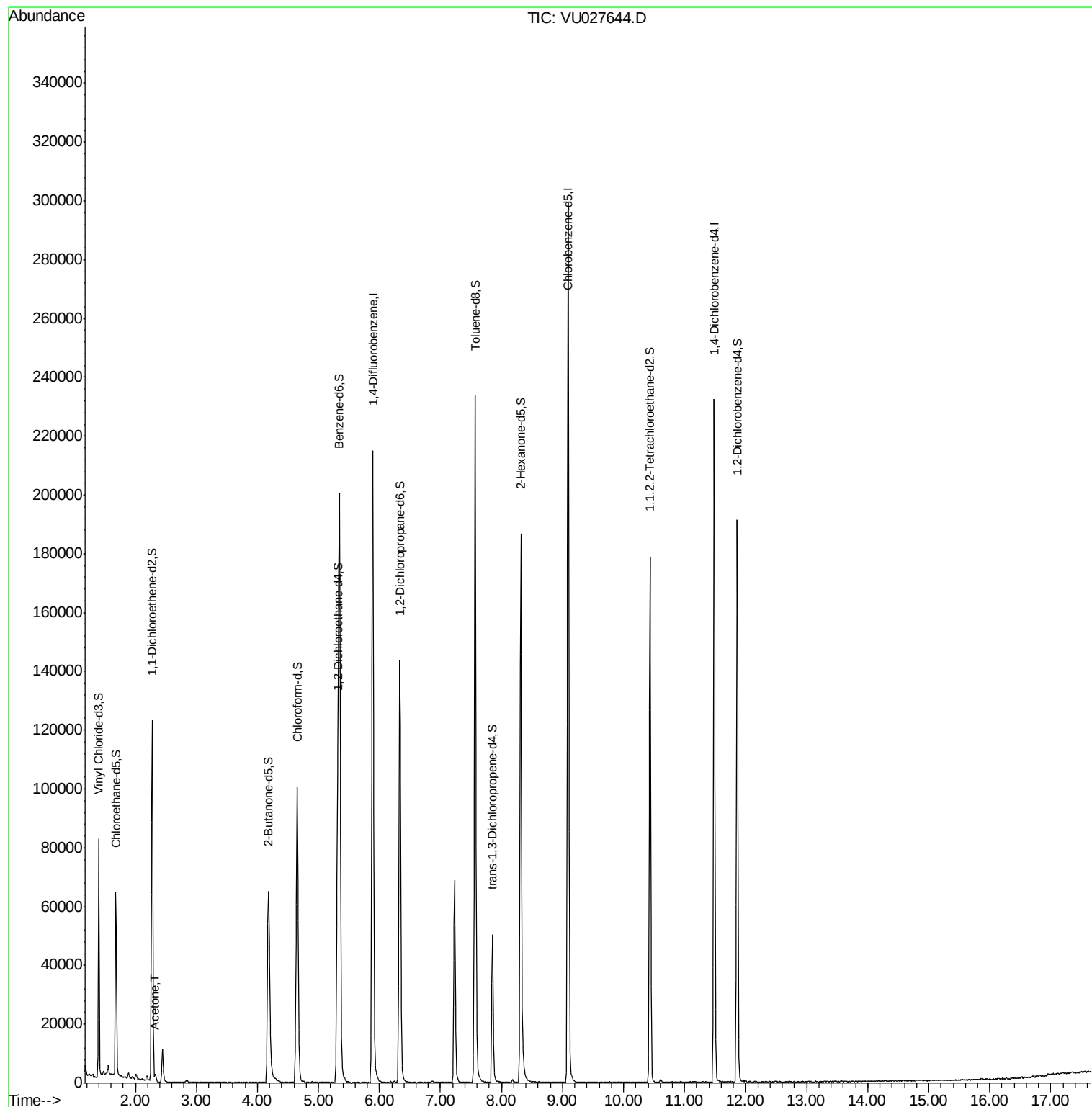
Target Compounds					Qvalue
13) Acetone	2.32	43	1519	1.69 ug/L	74

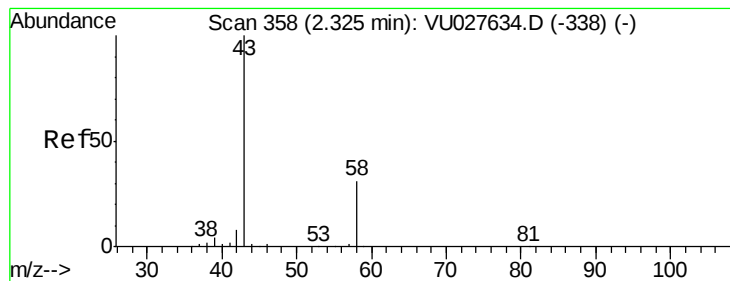
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.69 ug/L

RT: 2.32 min Scan# 358

Delta R.T. -0.00 min

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Tgt Ion: 43 Resp: 1519

Ion Ratio Lower Upper

43 100

58 16.3 0.0 60.8

