

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091818\
 Data File : VU026848.D
 Acq On : 18 Sep 2018 09:49
 Operator : MD/SY
 Sample : J4896-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C08T5

Quant Time: Sep 19 05:51:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 19 05:05:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	208682	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	201190	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	81469	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	83026	53.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.56%
7) Chloroethane-d5	1.68	69	75213	56.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.84%
11) 1,1-Dichloroethene-d2	2.27	63	122747	42.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.04%
21) 2-Butanone-d5	4.18	46	133246	130.07	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	130.07%#
24) Chloroform-d	4.65	84	164421	57.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.84%
26) 1,2-Dichloroethane-d4	5.31	65	107909	59.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.70%
32) Benzene-d6	5.34	84	335137	59.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.88%
36) 1,2-Dichloropropane-d6	6.33	67	109764	60.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	120.84%#
41) Toluene-d8	7.57	98	286602	56.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.52%
43) trans-1,3-Dichloropropene-	7.85	79	46358	57.15	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.30%
47) 2-Hexanone-d5	8.31	63	93321	130.70	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	130.70%#
57) 1,1,2,2-Tetrachloroethane-	10.43	84	146271	57.74	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.48%
64) 1,2-Dichlorobenzene-d4	11.86	152	111167	65.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	131.18%#

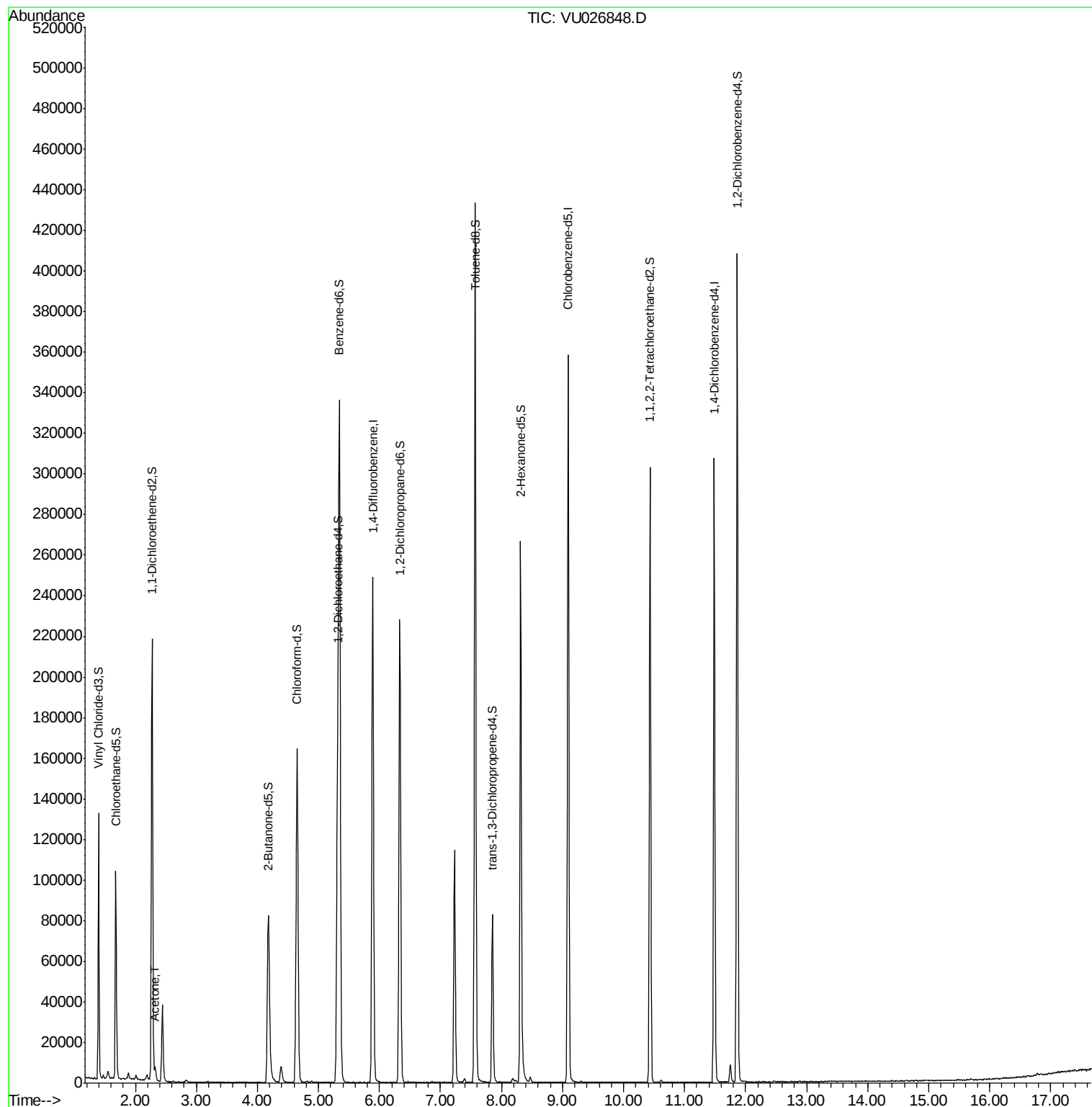
Target Compounds					Ovalue
13) Acetone	2.32	43	5350	5.313 ug/L	96

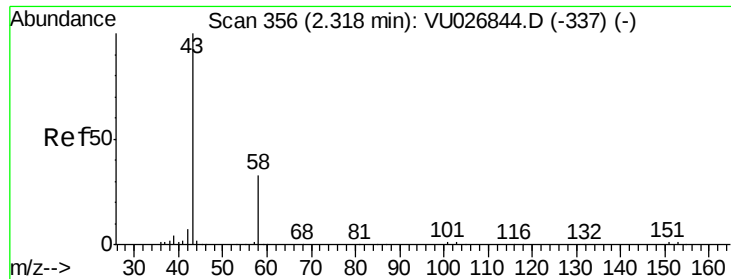
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.313 ug/L

RT: 2.32 min Scan# 357

Delta R.T. 0.00 min

Lab File: VU026848.D

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Instrument :
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Tot Ion: 43 Resp: 5350

Ion Ratio Lower Upper

43 100

58 29.9 0.0 64.6

