

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050618\
 Data File : VU023684.D
 Acq On : 06 May 2018 11:54
 Operator : MD/SY
 Sample : VU0506WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: May 07 00:56:46 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 07 00:51:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	300748	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	299358	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	139763	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	103135	48.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.76%
7) Chloroethane-d5	1.68	69	82578	50.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.66%
11) 1,1-Dichloroethene-d2	2.27	63	151818	36.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.06%
21) 2-Butanone-d5	4.18	46	172208	116.93	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.93%
24) Chloroform-d	4.65	84	188152	53.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.76%
26) 1,2-Dichloroethane-d4	5.31	65	129537	52.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.68%
32) Benzene-d6	5.35	84	391114	48.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.40%
36) 1,2-Dichloropropane-d6	6.34	67	133530	49.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.26%
41) Toluene-d8	7.57	98	348139	47.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.04%
43) trans-1,3-Dichloropropene-	7.85	79	54308	46.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.78%
47) 2-Hexanone-d5	8.31	63	114234	111.81	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.81%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	176262	50.65	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.30%
64) 1,2-Dichlorobenzene-d4	11.86	152	141225	51.80	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.60%

Target Compounds	Ovalue

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

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