

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050318\
 Data File : VU023598.D
 Acq On : 03 May 2018 13:28
 Operator : MD/SY
 Sample : J2660-22
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 07 12:34:50 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 04 02:54:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	315135	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	302984	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	139561	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	87872	39.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.68%
7) Chloroethane-d5	1.68	69	72526	42.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.20%
11) 1,1-Dichloroethene-d2	2.27	63	131997	30.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.62%
21) 2-Butanone-d5	4.18	46	197614	128.06	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.06%
24) Chloroform-d	4.65	84	185964	50.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.70%
26) 1,2-Dichloroethane-d4	5.31	65	126604	49.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.56%
32) Benzene-d6	5.35	84	373432	45.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.88%
36) 1,2-Dichloropropane-d6	6.34	67	133504	49.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.06%
41) Toluene-d8	7.57	98	332476	44.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.72%
43) trans-1,3-Dichloropropene-	7.85	79	49678	42.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.76%
47) 2-Hexanone-d5	8.31	63	134377	129.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	129.96%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	186493	52.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.90%
64) 1,2-Dichlorobenzene-d4	11.87	152	137684	50.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.14%

Target Compounds	Ovalue

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

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