

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050218\
 Data File : VU023572.D
 Acq On : 02 May 2018 12:09
 Operator : MD/SY
 Sample : J2558-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: May 03 05:39:34 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 03 05:16:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	357939	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	346325	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	166266	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	89712	35.36	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.72%
7) Chloroethane-d5	1.68	69	73348	37.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.86%
11) 1,1-Dichloroethene-d2	2.27	63	133840	27.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.12%#
21) 2-Butanone-d5	4.18	46	170060	97.02	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.02%
24) Chloroform-d	4.65	84	177813	42.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.76%
26) 1,2-Dichloroethane-d4	5.31	65	118804	40.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.44%
32) Benzene-d6	5.35	84	362383	39.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.00%
36) 1,2-Dichloropropane-d6	6.34	67	128109	41.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.32%
41) Toluene-d8	7.57	98	326913	38.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.32%#
43) trans-1,3-Dichloropropene-	7.85	79	52577	39.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.48%
47) 2-Hexanone-d5	8.31	63	118534	100.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.29%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	168626	41.89	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.78%
64) 1,2-Dichlorobenzene-d4	11.87	152	136227	42.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.00%

Target Compounds	Ovalue

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

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