

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
 Data File : VU023996.D
 Acq On : 22 May 2018 03:11
 Operator : MD/SY
 Sample : J3031-14
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Quant Time: May 22 05:39:42 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 22 02:00:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	254742	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	251115	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	102885	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	83169	35.13	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.26%
7) Chloroethane-d5	1.68	69	72097	38.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.30%
11) 1,1-Dichloroethene-d2	2.27	63	120737	27.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.60%#
21) 2-Butanone-d5	4.18	46	168805	102.47	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.47%
24) Chloroform-d	4.65	84	168126	46.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.06%
26) 1,2-Dichloroethane-d4	5.31	65	117025	49.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.46%
32) Benzene-d6	5.35	84	321255	43.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.66%
36) 1,2-Dichloropropane-d6	6.34	67	120230	48.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.12%
41) Toluene-d8	7.57	98	272377	40.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.66%
43) trans-1,3-Dichloropropene-	7.85	79	42966	41.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.52%
47) 2-Hexanone-d5	8.31	63	113886	99.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.79%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	169016	48.47	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.94%
64) 1,2-Dichlorobenzene-d4	11.87	152	109924	49.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.94%

Target Compounds	Ovalue

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

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