

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
 Data File : VU023985.D
 Acq On : 21 May 2018 22:28
 Operator : MD/SY
 Sample : J3031-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: May 22 02:11:48 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	269671	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	271374	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	117672	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	91476	36.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.00%
7) Chloroethane-d5	1.68	69	75733	38.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.70%
11) 1,1-Dichloroethene-d2	2.27	63	134241	29.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.40%#
21) 2-Butanone-d5	4.18	46	185370	106.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.30%
24) Chloroform-d	4.65	84	177497	46.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.82%
26) 1,2-Dichloroethane-d4	5.31	65	121256	48.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.36%
32) Benzene-d6	5.35	84	343268	43.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.66%
36) 1,2-Dichloropropane-d6	6.34	67	123098	46.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.00%
41) Toluene-d8	7.57	98	303431	41.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.14%
43) trans-1,3-Dichloropropene-	7.85	79	47824	42.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.98%
47) 2-Hexanone-d5	8.31	63	124566	101.00	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.00%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	177971	47.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.46%
64) 1,2-Dichlorobenzene-d4	11.87	152	125767	49.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.98%

Target Compounds	Ovalue

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

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