

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
 Data File : VU023992.D
 Acq On : 22 May 2018 01:29
 Operator : MD/SY
 Sample : J3031-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Quant Time: May 22 02:29:32 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	262725	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	270525	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	115792	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	88470	36.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.48%
7) Chloroethane-d5	1.68	69	73712	38.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.64%
11) 1,1-Dichloroethene-d2	2.27	63	130754	29.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.38%#
21) 2-Butanone-d5	4.18	46	177205	104.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.30%
24) Chloroform-d	4.65	84	172855	46.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.78%
26) 1,2-Dichloroethane-d4	5.31	65	118669	48.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.80%
32) Benzene-d6	5.35	84	337897	42.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.58%
36) 1,2-Dichloropropane-d6	6.34	67	121126	45.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.82%
41) Toluene-d8	7.57	98	297263	40.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.72%
43) trans-1,3-Dichloropropene-	7.85	79	45256	40.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.68%
47) 2-Hexanone-d5	8.31	63	118853	96.67	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.67%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	172627	45.96	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.92%
64) 1,2-Dichlorobenzene-d4	11.87	152	123953	49.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.12%

Target Compounds	Ovalue

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

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