

Data Path : W:\HPCHEM1\MSVOA_U\Data\VU052118\
 Data File : VU023984.D
 Acq On : 21 May 2018 22:02
 Operator : MD/SY
 Sample : J3031-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: May 30 08:03:11 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	270364	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	269708	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	117576	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	91600	36.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.92%
7) Chloroethane-d5	1.68	69	76199	38.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.98%
11) 1,1-Dichloroethene-d2	2.27	63	133636	28.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.98%#
21) 2-Butanone-d5	4.18	46	181628	103.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.89%
24) Chloroform-d	4.65	84	174485	45.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.00%
26) 1,2-Dichloroethane-d4	5.31	65	120116	47.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.22%
32) Benzene-d6	5.35	84	345607	43.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.80%
36) 1,2-Dichloropropane-d6	6.34	67	122366	46.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.02%
41) Toluene-d8	7.57	98	301914	41.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.24%
43) trans-1,3-Dichloropropene-	7.85	79	47437	42.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.82%
47) 2-Hexanone-d5	8.31	63	126341	103.07	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.07%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	177469	47.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.78%
64) 1,2-Dichlorobenzene-d4	11.87	152	126315	49.74	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.48%

Target Compounds	Qvalue

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

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