

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
 Data File : VU024009.D
 Acq On : 22 May 2018 12:07
 Operator : MD/SY
 Sample : J3031-22
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: May 23 03:51:31 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 23 02:51:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	293478	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	300672	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	133370	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	96375	35.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.68%
7) Chloroethane-d5	1.68	69	81568	37.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.92%
11) 1,1-Dichloroethene-d2	2.27	63	142995	28.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.16%#
21) 2-Butanone-d5	4.18	46	189921	100.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.08%
24) Chloroform-d	4.65	84	191557	46.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.04%
26) 1,2-Dichloroethane-d4	5.31	65	134455	49.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.20%
32) Benzene-d6	5.35	84	377029	42.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.92%
36) 1,2-Dichloropropane-d6	6.34	67	136599	46.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.16%
41) Toluene-d8	7.57	98	334695	41.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.78%
43) trans-1,3-Dichloropropene-	7.85	79	54920	44.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.08%
47) 2-Hexanone-d5	8.31	63	133182	97.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.46%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	195459	46.82	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.64%
64) 1,2-Dichlorobenzene-d4	11.87	152	142164	49.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.70%

Target Compounds	Ovalue

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

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