

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050918\
 Data File : VU023755.D
 Acq On : 09 May 2018 11:49
 Operator : MD/SY
 Sample : VU0509WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: May 10 01:33:40 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 10 01:29:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	358212	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	342167	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	168270	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	116996	41.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.52%
7) Chloroethane-d5	1.68	69	93743	44.80	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.60%
11) 1,1-Dichloroethene-d2	2.27	63	175189	33.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.48%
21) 2-Butanone-d5	4.18	46	197792	95.92	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.92%
24) Chloroform-d	4.65	84	211612	45.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.84%
26) 1,2-Dichloroethane-d4	5.31	65	140377	46.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.14%
32) Benzene-d6	5.35	84	446030	45.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.00%
36) 1,2-Dichloropropane-d6	6.34	67	152460	47.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.10%
41) Toluene-d8	7.57	98	405589	44.59	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.18%
43) trans-1,3-Dichloropropene-	7.85	79	62329	44.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.86%
47) 2-Hexanone-d5	8.31	63	139042	97.07	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.07%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	197184	45.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.78%
64) 1,2-Dichlorobenzene-d4	11.86	152	167968	48.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.38%

Target Compounds	Ovalue

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

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