

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090618\
 Data File : VU026579.D
 Acq On : 06 Sep 2018 14:47
 Operator : MD/SY
 Sample : J4718-18
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEGD4

Quant Time: Sep 07 05:12:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 07 04:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	171274	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	159187	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	65599	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	65854	62.06	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	124.12%
7) Chloroethane-d5	1.68	69	56544	59.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	118.00%
11) 1,1-Dichloroethene-d2	2.27	63	91811	38.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.84%
21) 2-Butanone-d5	4.18	46	101176	122.84	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.84%
24) Chloroform-d	4.65	84	110160	54.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.92%
26) 1,2-Dichloroethane-d4	5.31	65	74346	55.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.44%
32) Benzene-d6	5.34	84	223011	60.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.56%
36) 1,2-Dichloropropane-d6	6.33	67	77212	61.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	122.52%#
41) Toluene-d8	7.57	98	198144	55.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.88%
43) trans-1,3-Dichloropropene-	7.85	79	32663	56.75	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	113.50%
47) 2-Hexanone-d5	8.31	63	71884	124.35	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	124.35%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	102469	55.18	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.36%
64) 1,2-Dichlorobenzene-d4	11.86	152	75046	63.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	126.10%#

Target Compounds						Ovalue
13) Acetone	2.32	43	1946	2.73	ug/L	98
34) Trichloroethene	6.19	95	3518	3.07	ug/L	99
46) Tetrachloroethene	8.23	164	62635	66.93	ug/L	99

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

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