

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082318\
 Data File : VU026291.D
 Acq On : 23 Aug 2018 12:21
 Operator : MD/SY
 Sample : J4598-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETBJ6

Quant Time: Aug 24 01:33:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 24 01:14:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	234963	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	228530	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	105551	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	86697	60.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	120.98%
7) Chloroethane-d5	1.68	69	70464	60.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	120.60%
11) 1,1-Dichloroethene-d2	2.27	63	130272	46.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.50%
21) 2-Butanone-d5	4.18	46	133823	117.00	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.00%
24) Chloroform-d	4.65	84	187981	58.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.70%
26) 1,2-Dichloroethane-d4	5.31	65	123845	59.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.16%
32) Benzene-d6	5.35	84	363694	59.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.98%
36) 1,2-Dichloropropane-d6	6.33	67	118752	60.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	121.00%#
41) Toluene-d8	7.57	98	335234	57.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.74%
43) trans-1,3-Dichloropropene-	7.85	79	57986	57.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	114.34%
47) 2-Hexanone-d5	8.31	63	95166	113.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.43%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	160343	55.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.38%
64) 1,2-Dichlorobenzene-d4	11.86	152	138828	61.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.96%#

Target Compounds

					Ovalue
13) Acetone	2.32	43	4776	5.40	ug/L 93
17) trans-1,2-Dichloroethene	2.99	96	3515	2.31	ug/L 98
20) cis-1,2-Dichloroethene	4.23	96	17196	10.22	ug/L 100
34) Trichloroethene	6.19	95	52858	32.08	ug/L 97

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

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