

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022719\
 Data File : VU029695.D
 Acq On : 26 Feb 2019 20:25
 Operator : JC/SP
 Sample : K1625-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF676

Quant Time: Feb 27 03:23:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 27 01:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	464965	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	446080	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	208140	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	136178	39.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.94%
7) Chloroethane-d5	1.68	69	127352	42.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.08%
11) 1,1-Dichloroethene-d2	2.27	63	209827	31.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.02%
21) 2-Butanone-d5	4.17	46	268849	129.67	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	129.67%
24) Chloroform-d	4.65	84	279043	50.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.00%
26) 1,2-Dichloroethane-d4	5.31	65	177529	50.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.48%
32) Benzene-d6	5.34	84	596003	53.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.20%
36) 1,2-Dichloropropane-d6	6.33	67	185468	54.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.84%
41) Toluene-d8	7.56	98	553555	48.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.64%
43) trans-1,3-Dichloropropene-	7.85	79	82379	45.99	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.98%
47) 2-Hexanone-d5	8.31	63	221750	117.92	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.92%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	296841	52.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.04%
64) 1,2-Dichlorobenzene-d4	11.86	152	229499	51.16	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.32%

Target Compounds					Ovalue
13) Acetone	2.32	43	5657	2.553 ug/L	90

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

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