

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052819\
 Data File : VU032327.D
 Acq On : 28 May 2019 14:38
 Operator : JC/SP
 Sample : K2975-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHG6

Quant Time: May 29 05:48:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052819WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 05:27:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	650239	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	637243	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	261404	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	215540	44.97	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.94%
7) Chloroethane-d5	1.67	69	197304	50.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.96%
11) 1,1-Dichloroethene-d2	2.27	63	286951	33.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.40%
21) 2-Butanone-d5	4.17	46	388932	123.30	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.30%
24) Chloroform-d	4.64	84	443554	52.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.76%
26) 1,2-Dichloroethane-d4	5.31	65	293648	59.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	118.30%
32) Benzene-d6	5.33	84	885123	52.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.92%
36) 1,2-Dichloropropane-d6	6.32	67	292238	56.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.66%
41) Toluene-d8	7.56	98	744223	47.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.44%
43) trans-1,3-Dichloropropene-	7.85	79	111569	46.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.92%
47) 2-Hexanone-d5	8.31	63	253034	116.24	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	116.24%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	458605	57.85	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.70%
64) 1,2-Dichlorobenzene-d4	11.85	152	298543	56.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.02%

Target Compounds					Ovalue
13) Acetone	2.32	43	11752	3.953 ug/L	89

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

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