

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072519\
 Data File : VU033427.D
 Acq On : 25 Jul 2019 22:14
 Operator : JC/SP
 Sample : K3976-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CA7

Quant Time: Jul 26 07:17:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 05:48:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	271577	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	280256	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	119067	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	120173	58.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	116.90%
7) Chloroethane-d5	1.67	69	107837	61.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	122.80%
11) 1,1-Dichloroethene-d2	2.26	63	159969	42.90	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.80%
21) 2-Butanone-d5	4.15	46	146578	112.53	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.53%
24) Chloroform-d	4.62	84	197627	57.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.72%
26) 1,2-Dichloroethane-d4	5.29	65	129799	58.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.48%
32) Benzene-d6	5.32	84	390822	56.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.70%
36) 1,2-Dichloropropane-d6	6.31	67	126741	57.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.10%
41) Toluene-d8	7.55	98	351481	54.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.42%
43) trans-1,3-Dichloropropene-	7.83	79	54773	50.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.44%
47) 2-Hexanone-d5	8.30	63	102234	102.97	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.97%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	185059	55.52	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.04%
64) 1,2-Dichlorobenzene-d4	11.85	152	133085	62.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	125.36%#

Target Compounds				Ovalue
13) Acetone	2.31	43	3009	1.849 ug/L 97

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

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