

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071919\
 Data File : VU033342.D
 Acq On : 19 Jul 2019 17:11
 Operator : JC/SP
 Sample : K3920-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Jul 20 00:03:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 22:54:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	305033	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	296343	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	138169	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	113899	49.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.66%
7) Chloroethane-d5	1.67	69	102905	52.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.34%
11) 1,1-Dichloroethene-d2	2.26	63	155257	37.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.14%
21) 2-Butanone-d5	4.15	46	165116	112.85	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.85%
24) Chloroform-d	4.62	84	189986	49.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.20%
26) 1,2-Dichloroethane-d4	5.29	65	131040	52.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.60%
32) Benzene-d6	5.32	84	394198	54.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.44%
36) 1,2-Dichloropropane-d6	6.31	67	127961	54.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.90%
41) Toluene-d8	7.55	98	354453	51.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.40%
43) trans-1,3-Dichloropropene-	7.83	79	60986	53.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	106.82%
47) 2-Hexanone-d5	8.29	63	116186	110.67	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.67%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	181133	51.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.78%
64) 1,2-Dichlorobenzene-d4	11.85	152	134867	54.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.46%

Target Compounds	Ovalue

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

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