

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072619\
 Data File : VU033443.D
 Acq On : 26 Jul 2019 11:21
 Operator : JC/SP
 Sample : K3982-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Jul 29 10:35:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:57:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	256734	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	266555	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	114566	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	95760	49.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.54%
7) Chloroethane-d5	1.67	69	93964	56.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.18%
11) 1,1-Dichloroethene-d2	2.26	63	160764	45.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.20%
21) 2-Butanone-d5	4.15	46	153270	124.47	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	124.47%
24) Chloroform-d	4.62	84	177449	54.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.96%
26) 1,2-Dichloroethane-d4	5.29	65	124860	59.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.54%
32) Benzene-d6	5.32	84	358980	54.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.80%
36) 1,2-Dichloropropane-d6	6.31	67	118979	56.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.60%
41) Toluene-d8	7.55	98	311925	50.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.16%
43) trans-1,3-Dichloropropene-	7.83	79	52058	50.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.36%
47) 2-Hexanone-d5	8.30	63	102324	108.36	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.36%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	182447	57.55	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.10%
64) 1,2-Dichlorobenzene-d4	11.85	152	121979	59.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.40%

Target Compounds	Ovalue

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

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