

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071819\
 Data File : VU033323.D
 Acq On : 18 Jul 2019 16:44
 Operator : JC/SP
 Sample : K3828-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Jul 19 04:33:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 01:43:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	368249	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	357480	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	178276	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	145093	52.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.10%
7) Chloroethane-d5	1.67	69	123031	51.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.32%
11) 1,1-Dichloroethene-d2	2.26	63	208124	41.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.32%
21) 2-Butanone-d5	4.15	46	190799	108.02	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.02%
24) Chloroform-d	4.62	84	227661	48.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.46%
26) 1,2-Dichloroethane-d4	5.29	65	146922	49.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.06%
32) Benzene-d6	5.32	84	479443	54.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.34%
36) 1,2-Dichloropropane-d6	6.31	67	149538	53.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.46%
41) Toluene-d8	7.55	98	440241	53.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.46%
43) trans-1,3-Dichloropropene-	7.83	79	70919	51.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.96%
47) 2-Hexanone-d5	8.29	63	141118	111.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.43%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	212374	49.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.90%
64) 1,2-Dichlorobenzene-d4	11.84	152	171454	53.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.86%

Target Compounds	Ovalue

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

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