

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031519\
 Data File : VU030018.D
 Acq On : 13 Mar 2019 10:10
 Operator : JC/SP
 Sample : K1721-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Mar 14 02:05:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 01:36:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	465805	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	452297	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	212250	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	153982	49.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.96%
7) Chloroethane-d5	1.68	69	127711	51.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.70%
11) 1,1-Dichloroethene-d2	2.27	63	214337	38.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.08%
21) 2-Butanone-d5	4.17	46	260627	112.90	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.90%
24) Chloroform-d	4.65	84	283096	51.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.44%
26) 1,2-Dichloroethane-d4	5.31	65	175800	55.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.12%
32) Benzene-d6	5.34	84	623370	53.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.08%
36) 1,2-Dichloropropane-d6	6.33	67	195086	54.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.50%
41) Toluene-d8	7.56	98	563385	51.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.36%
43) trans-1,3-Dichloropropene-	7.85	79	90902	52.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.32%
47) 2-Hexanone-d5	8.31	63	228397	114.55	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.55%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	297404	54.31	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	223657	54.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.80%

Target Compounds	Qvalue

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

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