

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029802.D
 Acq On : 04 Mar 2019 22:41
 Operator : JC/SP
 Sample : K1721-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF8B7

Quant Time: Mar 05 02:56:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 01:28:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	486878	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	466898	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	223862	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	133541	37.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.86%
7) Chloroethane-d5	1.68	69	110903	34.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.94%#
11) 1,1-Dichloroethene-d2	2.27	63	184839	26.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.00%#
21) 2-Butanone-d5	4.17	46	189258	87.17	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.17%
24) Chloroform-d	4.65	84	227440	39.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.62%
26) 1,2-Dichloroethane-d4	5.31	65	143138	39.07	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.14%
32) Benzene-d6	5.34	84	505693	43.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.08%
36) 1,2-Dichloropropane-d6	6.33	67	153643	43.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.94%
41) Toluene-d8	7.56	98	464855	38.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.54%#
43) trans-1,3-Dichloropropene-	7.85	79	66918	35.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.38%
47) 2-Hexanone-d5	8.31	63	156476	79.50	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.50%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	226530	37.93	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.86%
64) 1,2-Dichlorobenzene-d4	11.86	152	189194	39.22	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.44%#

Target Compounds					Qvalue
13) Acetone	2.32	43	7934	3.420 ug/L	99

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

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