

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052419\
 Data File : VU032312.D
 Acq On : 24 May 2019 14:37
 Operator : JC/SP
 Sample : K2975-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFHH5

Quant Time: May 25 00:28:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052419WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 23:32:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	759194	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	750686	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	312804	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	229394	57.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	115.60%
7) Chloroethane-d5	1.67	69	207484	54.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.96%
11) 1,1-Dichloroethene-d2	2.27	63	333980	42.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.86%
21) 2-Butanone-d5	4.17	46	425808	112.47	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.47%
24) Chloroform-d	4.64	84	473526	46.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.60%
26) 1,2-Dichloroethane-d4	5.31	65	294609	46.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.72%
32) Benzene-d6	5.34	84	967784	50.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.26%
36) 1,2-Dichloropropane-d6	6.32	67	291817	47.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.92%
41) Toluene-d8	7.56	98	866506	49.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.04%
43) trans-1,3-Dichloropropene-	7.85	79	128382	45.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.76%
47) 2-Hexanone-d5	8.31	63	310556	121.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.40%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	480524	47.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.56%
64) 1,2-Dichlorobenzene-d4	11.85	152	336382	51.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.34%

Target Compounds					Ovalue
13) Acetone	2.32	43	6220	2.038 ug/L	82

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

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