

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051419\
 Data File : VU031990.D
 Acq On : 14 May 2019 13:32
 Operator : JC/SP
 Sample : VU0514WBL01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK37

Quant Time: May 15 04:37:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 15 04:26:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	998910	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	1020516	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	406457	50.00	ug/L	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3		1.40	65	409191	46.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.36%	
7) Chloroethane-d5		1.67	69	349714	49.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.54%	
11) 1,1-Dichloroethene-d2		2.27	63	574075	36.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.08%	
21) 2-Butanone-d5		4.17	46	670530	109.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.24%	
24) Chloroform-d		4.64	84	706933	48.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.36%	
26) 1,2-Dichloroethane-d4		5.30	65	468518	50.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.40%	
32) Benzene-d6		5.34	84	1489835	50.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.86%	
36) 1,2-Dichloropropane-d6		6.32	67	502223	51.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.04%	
41) Toluene-d8		7.56	98	1294716	48.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.82%	
43) trans-1,3-Dichloropropene-		7.85	79	210566	48.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.92%	
47) 2-Hexanone-d5		8.31	63	428645	108.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.44%	
57) 1,1,2,2-Tetrachloroethane-		10.43	84	705443	48.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.80%	
64) 1,2-Dichlorobenzene-d4		11.85	152	448055	52.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.78%	

Target Compounds	Ovalue

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

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