

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082719\
 Data File : VU033969.D
 Acq On : 27 Aug 2019 00:36
 Operator : JC/SP
 Sample : K4537-01
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-14

Quant Time: Aug 27 12:23:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082719W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 27 06:58:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.95	168	417575	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.86	114	672804	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.07	117	596344	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.47	152	263033	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.28	65	300755	50.12	ug/l	0.00
Spiked Amount			Recovery	=	100.24%	
35) Dibromofluoromethane	4.86	113	226230	48.34	ug/l	0.00
Spiked Amount			Recovery	=	96.68%	
50) Toluene-d8	7.54	98	862450	49.82	ug/l	0.00
Spiked Amount			Recovery	=	99.64%	
62) 4-Bromofluorobenzene	10.29	95	268737	40.27	ug/l	0.00
Spiked Amount			Recovery	=	80.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.39	62	216477	32.904	ug/l	97
6) Chloroethane	1.68	64	6420	1.548	ug/l	93
11) Tert butyl alcohol	2.81	59	5535	4.413	ug/l #	93
12) 1,1-Dichloroethene	2.26	96	3166	0.683	ug/l	84
16) Acetone	2.31	43	14872	4.164	ug/l	96
19) Methyl tert-butyl Ether	2.98	73	9226	0.622	ug/l	95
20) Methylene Chloride	2.68	84	2076	0.362	ug/l	90
21) trans-1,2-Dichloroethene	2.96	96	15071	2.949	ug/l	94
22) Diisopropyl ether	3.54	45	24653	1.531	ug/l	93
27) cis-1,2-Dichloroethene	4.20	96	1807738	329.844	ug/l	89
44) Trichloroethene	6.16	130	37336	6.988	ug/l	100
52) Toluene	7.62	92	12775	1.066	ug/l	95
64) Tetrachloroethene	8.21	164	86644	20.264	ug/l	97

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

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