Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052419\
Data File : VX009898.D
Acq On : 24 May 2019 19:41
Operator : JC/SP
Sample : K3023-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SSSI-0523-S-TCLP-11

Quant Time: May 25 01:47:38 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	170179	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	276919	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	251973	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	111228	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	119403	51.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.80%			
35) Dibromofluoromethane	5.50	113	85016	48.84	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.68%			
50) Toluene-d8	8.71	98	355400	50.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.14%			
62) 4-Bromofluorobenzene	11.13	95	121707	47.66	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.32%			
Target Compounds						Qvalue
16) Acetone	2.45	43	19747	15.830	ug/l	100
20) Methylene Chloride	2.86	84	39381	19.498	ug/l	96
27) cis-1,2-Dichloroethene	4.59	96	2485	1.202	ug/l	97
43) Isopropyl Acetate	6.45	43	10040	1.751	ug/l	97
68) m/p-Xylenes	10.36	106	11149	3.289	ug/l	97
69) o-Xylene	10.70	106	5151	1.540	ug/l	89
80) 1,3,5-Trimethylbenzene	11.51	105	8280	1.216	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	42920	6.279	ug/l	99
95) Naphthalene	13.83	128	28084	3.463	ug/l	97

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

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