

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082719\
 Data File : VX011846.D
 Acq On : 27 Aug 2019 13:43
 Operator : JC/SP
 Sample : K4553-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-RE139D1-GW-20190826

Manual Integrations
 APPROVED

MMDadoda
 8/28/2019 11:44:42 AM

Quant Time: Aug 28 03:40:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 23 01:48:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	427654	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	579975	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	511674	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	251106	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	214474	49.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.84%	
35) Dibromofluoromethane	5.49	113	181707	48.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.90%	
50) Toluene-d8	8.71	98	668917	51.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.28%	
62) 4-Bromofluorobenzene	11.13	95	243446	47.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.16%	
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluoroet	2.38	101	7052	2.046	ug/l	95
12) 1,1-Dichloroethene	2.37	96	5622	1.673	ug/l	90
27) cis-1,2-Dichloroethene	4.59	96	4144	0.997	ug/l	91
30) Chloroform	5.20	83	3834m	0.588	ug/l	
38) Carbon Tetrachloride	5.79	117	5084	0.986	ug/l #	91
44) Trichloroethene	7.21	130	434006	100.071	ug/l	98
55) 1,1,2-Trichloroethane	9.21	97	2722	0.718	ug/l	93

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

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