Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120319\
Data File : VX013727.D
Acq On : 03 Dec 2019 16:11
Operator : JC/SP
Sample : K6025-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : GROUNDWATER

Quant Time: Dec 04 06:37:07 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	685706	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1044428	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	926857	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	441954	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	368280	46.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.54%			
35) Dibromofluoromethane	5.49	113	310287	48.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.12%			
50) Toluene-d8	8.71	98	1234523	49.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.14%			
62) 4-Bromofluorobenzene	11.14	95	422469	46.57	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.14%			
Target Compounds						Qvalue
8) Diethyl Ether	2.18	74	17197	3.551	ug/l	98
12) 1,1-Dichloroethene	2.37	96	11285	1.729	ug/l	99
16) Acetone	2.43	43	20800	5.293	ug/l	97
20) Methylene Chloride	2.85	84	15359	2.034	ug/l	83
24) 1,1-Dichloroethane	3.69	63	118830	9.533	ug/l	98
27) cis-1,2-Dichloroethene	4.59	96	13683	1.676	ug/l	94
32) 1,1,1-Trichloroethane	5.49	97	146869	13.902	ug/l	100
40) Benzene	6.14	78	11421	0.396	ug/l	91
44) Trichloroethene	7.21	130	49551	6.253	ug/l	99
64) Tetrachloroethene	9.33	164	249388	36.081	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	24922	0.966	ug/l	97
95) Naphthalene	13.83	128	272172	9.091	ug/l	99

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

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