Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY031720\
Data File : VY001996.D
Acq On : 17 Mar 2020 16:26
Operator : SY/MD
Sample : L1958-01
Misc : 6.4G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : GHD1-SB-04-1-2

Quant Time: Mar 30 15:34:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260
QLast Update : Thu Mar 05 04:05:33 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	134346	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	259822	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	218747	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	70101	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	82901	57.80	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.60%			
35) Dibromofluoromethane	7.74	113	76696	54.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.12%			
50) Toluene-d8	10.19	98	310331	51.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.74%			
62) 4-Bromofluorobenzene	12.49	95	89353	42.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.90%			
Target Compounds						Qvalue
64) Tetrachloroethene	10.73	164	1391	1.014	ug/l #	78
67) Ethyl Benzene	11.60	91	9874	1.215	ug/l	95
68) m/p-Xylenes	11.70	106	18645	6.204	ug/l	97
69) o-Xylene	12.03	106	6799	2.400	ug/l	98

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

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