Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY062920\
Data File : VY003012.D
Acq On : 29 Jun 2020 17:31
Operator : SY/MD
Sample : L3128-05
Misc : 6.91G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 44-08

Quant Time: Jun 30 06:54:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	344477	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	561713	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	526076	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	240638	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	196526	57.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.88%			
35) Dibromofluoromethane	7.72	113	185512	52.94	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.88%			
50) Toluene-d8	10.18	98	686896	52.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.24%			
62) 4-Bromofluorobenzene	12.48	95	237996	51.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.58%			
Target Compounds						Qvalue
8) Diethyl Ether	3.54	74	1985	1.101	ug/l	95
16) Acetone	3.96	43	12187	15.103	ug/l	97
20) Methylene Chloride	4.72	84	75289	16.196	ug/l	95
84) 1,2,4-Trimethylbenzene	13.12	105	13706	1.029	ug/l	80
95) Naphthalene	15.23	128	14799	1.612	ug/l #	87

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

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