Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010820\
Data File : VW014567.D
Acq On : 08 Jan 2020 18:34
Operator : SY/VA
Sample : L1056-08
Misc : 8.84G/5ML/MSVOA_W/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : WP022SB448_200107_36-38

Quant Time: Jan 09 10:43:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010320S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 03 16:07:20 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	563913	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	898952	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	522611	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	180283	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	241388	48.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.92%			
35) Dibromofluoromethane	7.88	113	237450	46.22	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.44%			
50) Toluene-d8	10.32	98	784728	36.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 73.20%			
62) 4-Bromofluorobenzene	12.62	95	172740	23.75	ug/l	0.00
Spiked Amount 50.000			Recovery = 47.50%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.35	62	197754	34.499	ug/l	98
16) Acetone	4.12	43	37096	26.646	ug/l	98
17) Carbon Disulfide	4.38	76	19317	1.142	ug/l	98
20) Methylene Chloride	4.91	84	37011m	2.259	ug/l	
27) cis-1,2-Dichloroethene	7.16	96	34879	5.571	ug/l	93
44) Trichloroethene	9.09	130	6765	1.020	ug/l	82
65) Chlorobenzene	11.65	112	15980	1.493	ug/l	98

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

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