Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY060220\
Data File : VY002815.D
Acq On : 02 Jun 2020 12:29
Operator : SY/MD
Sample : L2499-01
Misc : 5.52G/5ML/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TT-020-IDWSO-20200601

Quant Time: Jun 03 08:20:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260
QLast Update : Wed May 27 13:13:33 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	262334	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	418211	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	366577	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	160482	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.14	65	112386	49.34	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.68%		
35) Dibromofluoromethane	7.72	113	123429	50.36	ug/l	0.00
Spiked Amount 50.000			Recovery =	100.72%		
50) Toluene-d8	10.18	98	486364	49.08	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.16%		
62) 4-Bromofluorobenzene	12.48	95	146809	43.35	ug/l	0.00
Spiked Amount 50.000			Recovery =	86.70%		
Target Compounds						Qvalue
10) Methyl Iodide	4.10	142	5721	1.842	ug/l	99
16) Acetone	3.96	43	33855	63.385	ug/l	95
17) Carbon Disulfide	4.20	76	42860	6.355	ug/l	100
95) Naphthalene	15.23	128	8444	1.215	ug/l #	91

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

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