Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY070120\
Data File : VY003056.D
Acq On : 01 Jul 2020 14:10
Operator : SY/MD
Sample : L2811-05
Misc : 5.69G/5ML/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : NB-7-063020

Quant Time: Jul 02 03:34:08 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	316623	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	517441	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	476695	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	204668	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	180414	57.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.74%			
35) Dibromofluoromethane	7.72	113	169990	52.66	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.32%			
50) Toluene-d8	10.18	98	627896	52.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.42%			
62) 4-Bromofluorobenzene	12.48	95	204892	48.40	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.80%			
Target Compounds						Qvalue
16) Acetone	3.96	43	18238	24.590	ug/l	96
79) 2-Chlorotoluene	12.76	91	16517	1.837	ug/l	95
82) 4-Chlorotoluene	12.85	91	31243	3.337	ug/l	90
95) Naphthalene	15.23	128	12316	1.577	ug/l #	87

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

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