Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY041620\
Data File : VY002362.D
Acq On : 16 Apr 2020 13:25
Operator : SY/MD
Sample : L2281-08
Misc : 5.71G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-43

Quant Time: Apr 17 07:36:14 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260
QLast Update : Wed Apr 08 15:15:02 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	153710	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	301141	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	275956	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	111844	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	80087	46.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.70%			
35) Dibromofluoromethane	7.73	113	86331	48.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.36%			
50) Toluene-d8	10.18	98	363450	48.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.92%			
62) 4-Bromofluorobenzene	12.49	95	116517	47.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.18%			
Target Compounds						Qvalue
16) Acetone	3.96	43	63977	142.103	ug/l	92
17) Carbon Disulfide	4.21	76	9871	1.601	ug/l #	95
18) Methyl Acetate	4.50	43	1811	1.297	ug/l	95
25) 2-Butanone	7.00	43	22120	31.046	ug/l #	85
52) Toluene	10.25	92	6579	1.213	ug/l	98

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

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