Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY063020\
Data File : VY003035.D
Acq On : 30 Jun 2020 15:17
Operator : SY/MD
Sample : L3129-06RE
Misc : 1.05G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 1399-1400RE

Quant Time: Jul 01 06:21:54 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	438447	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	665895	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	466641	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	125441	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	212148	48.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.44%			
35) Dibromofluoromethane	7.72	113	204620	49.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.52%			
50) Toluene-d8	10.18	98	618980	40.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 80.00%			
62) 4-Bromofluorobenzene	12.48	95	161837	29.71	ug/l	0.00
Spiked Amount 50.000			Recovery = 59.42%			
Target Compounds						Qvalue
16) Acetone	3.95	43	13851	13.486	ug/l	93
20) Methylene Chloride	4.72	84	89916	14.698	ug/l	91
79) 2-Chlorotoluene	12.76	91	8771	1.592	ug/l	92
82) 4-Chlorotoluene	12.85	91	14664	2.556	ug/l	98
86) p-Isopropyltoluene	13.37	119	9467	1.225	ug/l #	77

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

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