Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY013020\
Data File : VY001440.D
Acq On : 30 Jan 2020 18:58
Operator : SY/MD
Sample : L1319-04
Misc : 5.77G/5ML/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : RAINEY-PARK-BH-06-C

Quant Time: Jan 31 03:42:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 23 01:21:47 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.83	168	158964	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.72	114	296476	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	267129	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	118114	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.18	65	92609	53.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.08%			
35) Dibromofluoromethane	7.75	113	87152	50.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.18%			
50) Toluene-d8	10.20	98	352058	52.08	ug/l	0.01
Spiked Amount 50.000			Recovery = 104.16%			
62) 4-Bromofluorobenzene	12.49	95	130905	48.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.24%			
Target Compounds						Qvalue
16) Acetone	3.98	43	23846	46.151	ug/l	98
20) Methylene Chloride	4.75	84	14135	2.600	ug/l	95
25) 2-Butanone	7.03	43	6778	9.003	ug/l #	89
83) tert-Butylbenzene	13.08	119	12673	1.933	ug/l	96
85) sec-Butylbenzene	13.26	105	120672	12.952	ug/l	83
86) p-Isopropyltoluene	13.38	119	19321	2.353	ug/l	93

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

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