Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY061820\
Data File : VY002927.D
Acq On : 18 Jun 2020 18:23
Operator : SY/MD
Sample : L3034-04
Misc : 7.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-2

Quant Time: Jun 19 06:09:35 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	220660	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	362340	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	357470	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	173579	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	111187	58.03	ug/l	0.00
Spiked Amount 50.000			Recovery = 116.06%			
35) Dibromofluoromethane	7.72	113	98085	46.19	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.38%			
50) Toluene-d8	10.18	98	438435	51.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.12%			
62) 4-Bromofluorobenzene	12.48	95	152034	51.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.62%			
Target Compounds						Qvalue
16) Acetone	3.96	43	13570	30.205	ug/l	94
17) Carbon Disulfide	4.20	76	16433	2.897	ug/l #	94
68) m/p-Xylenes	11.70	106	15131	3.186	ug/l	100
69) o-Xylene	12.03	106	9381	2.092	ug/l	95

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

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