Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY070620\
Data File : VY003109.D
Acq On : 06 Jul 2020 13:37
Operator : SY/MD
Sample : L3202-01
Misc : 5.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : RO-COMP

Quant Time: Jul 07 08:10:42 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	282875	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	446838	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	426864	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	196312	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	155716	55.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 110.84%			
35) Dibromofluoromethane	7.72	113	149476	53.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.24%			
50) Toluene-d8	10.18	98	550143	52.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.96%			
62) 4-Bromofluorobenzene	12.48	95	188356	51.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.06%			
Target Compounds						Qvalue
3) Chloromethane	2.11	50	7367	2.348	ug/l	98
8) Diethyl Ether	3.53	74	2012	1.359	ug/l	99
16) Acetone	3.96	43	14253	21.510	ug/l	94
17) Carbon Disulfide	4.20	76	10365	1.322	ug/l	98
20) Methylene Chloride	4.72	84	43316	8.923	ug/l	95
52) Toluene	10.24	92	10051	1.355	ug/l	95

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

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