Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060421\
Data File : VY004980.D
Acq On : 04 Jun 2021 21:19
Operator : SY/MD
Sample : M2612-06
Misc : 4.52G/5ML/MSVOA_Y/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 18-B12(26-30)

Quant Time: Jun 05 01:37:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 03 04:43:33 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	184692	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	350991	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	348534	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	159156	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	133988	68.623	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 137.240%			
35) Dibromofluoromethane	7.728	113	111883	59.248	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 118.500%			
50) Toluene-d8	10.185	98	440118	56.118	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 112.240%			
62) 4-Bromofluorobenzene	12.483	95	156625	58.069	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 116.140%			
Target Compounds						Qvalue
16) Acetone	3.960	43	44340	94.336	ug/l	97
17) Carbon Disulfide	4.198	76	15373	2.634	ug/l	96
18) Methyl Acetate	4.485	43	3149	2.091	ug/l #	85
25) 2-Butanone	6.996	43	17826	22.554	ug/l	94

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

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