Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072321\
Data File : VY005436.D
Acq On : 23 Jul 2021 23:14
Operator : SY/MD
Sample : M3159-09
Misc : 3.64G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 20210467-53

Quant Time: Jul 24 03:05:35 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:20:14 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	205494	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	354868	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	365905	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	188196	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	138712	63.18	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 126.36%			
35) Dibromofluoromethane	7.728	113	108098	52.76	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.52%			
50) Toluene-d8	10.185	98	458617	52.81	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.62%			
62) 4-Bromofluorobenzene	12.483	95	166850	58.21	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 116.42%			
Target Compounds						Qvalue
16) Acetone	3.966	43	13701	27.33	ug/l	95
17) Carbon Disulfide	4.204	76	9065	1.40	ug/l	99
20) Methylene Chloride	4.728	84	33598	10.67	ug/l	98

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

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