Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004931.D
Acq On : 03 Jun 2021 13:07
Operator : SY/MD
Sample : M2589-01
Misc : 5.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 18-B7(0-2)

Quant Time: Jun 04 01:14:47 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	201896	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	360007	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	313908	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	110806	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	133070	62.345	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 124.700%			
35) Dibromofluoromethane	7.728	113	120621	62.276	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 124.560%			
50) Toluene-d8	10.185	98	438068	54.458	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 108.920%			
62) 4-Bromofluorobenzene	12.483	95	131946	47.694	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 95.380%			
Target Compounds						Qvalue
16) Acetone	3.960	43	7953	15.479	ug/l	97
17) Carbon Disulfide	4.198	76	6754	1.059	ug/l	100
64) Tetrachloroethene	10.721	164	2872	1.094	ug/l	99
95) Naphthalene	15.239	128	10034	2.310	ug/l	98

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

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