Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092221\
Data File : VY006107.D
Acq On : 22 Sep 2021 16:38
Operator : SY/MD
Sample : M3871-02
Misc : 3.85G/5ML/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SS02-BL-(0.0)

Quant Time: Sep 23 01:27:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 15 05:01:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	154817	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	246233	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	218948	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	91696	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	105850	49.221	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.440%			
35) Dibromofluoromethane	7.722	113	75125	49.121	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.240%			
50) Toluene-d8	10.185	98	309708	47.513	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 95.020%			
62) 4-Bromofluorobenzene	12.483	95	91832	41.495	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 82.980%			
Target Compounds						Qvalue
16) Acetone	3.954	43	427410	724.624	ug/l	98
17) Carbon Disulfide	4.204	76	10113	1.959	ug/l	96
25) 2-Butanone	6.990	43	66352	81.618	ug/l	96

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

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