Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092421\
Data File : VY006142.D
Acq On : 24 Sep 2021 16:42
Operator : SY/MD
Sample : M3917-16
Misc : 5.07G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-4

Quant Time: Sep 25 05:46:17 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	114643	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	183910	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	172262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	84132	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	77450	48.636	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 97.280%			
35) Dibromofluoromethane	7.722	113	56019	49.041	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.080%			
50) Toluene-d8	10.185	98	229874	47.216	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 94.440%			
62) 4-Bromofluorobenzene	12.483	95	73665	44.566	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 89.140%			
Target Compounds						Qvalue
16) Acetone	3.954	43	10973	25.123	ug/l	99
44) Trichloroethene	8.947	130	3107	2.190	ug/l	84
64) Tetrachloroethene	10.721	164	4065	2.885	ug/l	95

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

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