Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101122\
Data File : VY010920.D
Acq On : 11 Oct 2022 16:21
Operator : KP/MD
Sample : N5018-04
Misc : 4.27g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SASP2-T-3-(14-16)

Quant Time: Oct 12 04:46:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	12803	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	21126	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	12659	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	2857	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	9314	71.771	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 143.540%			
35) Dibromofluoromethane	7.722	113	6259	44.632	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 89.260%			
50) Toluene-d8	10.179	98	19947	41.592	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 83.180%			
62) 4-Bromofluorobenzene	12.483	95	3958	18.831	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 37.660%			
Target Compounds						Qvalue
16) Acetone	3.942	43	973	29.521	ug/l #	82
20) Methylene Chloride	4.704	84	3504	21.259	ug/l #	80
64) Tetrachloroethene	10.721	164	650	6.476	ug/l #	85

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

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