Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090322\
Data File : VY010324.D
Acq On : 03 Sep 2022 16:45
Operator : KP/MD
Sample : N4419-05
Misc : 3.53g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
KTS2-TR-01-4-5

Quant Time: Sep 05 04:21:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 02 16:41:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	278560	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	459901	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	403808	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	164098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	146224	51.193	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 102.380%			
35) Dibromofluoromethane	7.710	113	135619	44.296	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 88.600%			
50) Toluene-d8	10.179	98	538815	52.565	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.140%			
62) 4-Bromofluorobenzene	12.477	95	176551	41.997	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 84.000%			
Target Compounds						Qvalue
16) Acetone	3.942	43	37807	52.948	ug/l	90
25) 2-Butanone	6.978	43	10283	8.775	ug/l	98
39) Methylcyclohexane	9.185	83	9660	1.666	ug/l	95

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

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