Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100522\
Data File : VY010815.D
Acq On : 05 Oct 2022 13:23
Operator : KP/MD
Sample : N4988-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-5-100422

Quant Time: Oct 06 09:17:31 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	57818	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	92730	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	82136	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	31717	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	29237	49.888	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 99.780%			
35) Dibromofluoromethane	7.716	113	28025	45.529	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 91.060%			
50) Toluene-d8	10.179	98	77692	36.906	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 73.820%			
62) 4-Bromofluorobenzene	12.477	95	27140	31.649	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 63.300%			
Target Compounds						Qvalue
16) Acetone	3.942	43	4339	29.151	ug/l	96
25) 2-Butanone	6.972	43	2174	10.159	ug/l	97

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

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