Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090622\
Data File : VY010346.D
Acq On : 06 Sep 2022 14:14
Operator : KP/MD
Sample : N4419-04RE
Misc : 4.14g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
KTS2-MH-01-1-2

Quant Time: Sep 06 15:19:16 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	7.789	168	279303	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	448388	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	393233	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	151136	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	134540	46.977	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 93.960%			
35) Dibromofluoromethane	7.715	113	133231	44.633	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 89.260%			
50) Toluene-d8	10.178	98	527012	52.734	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.460%			
62) 4-Bromofluorobenzene	12.477	95	161921	39.078	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 78.160%			
Target Compounds						Qvalue
16) Acetone	3.942	43	6906	9.646	ug/l #	88
20) Methylene Chloride	4.704	84	11771	3.407	ug/l #	85

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

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