Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090322\
Data File : VY010322.D
Acq On : 03 Sep 2022 15:58
Operator : KP/MD
Sample : N4419-07
Misc : 3.81g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
KTS2-MH-01-16-17

Quant Time: Sep 05 04:20:32 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	257368	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	418974	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	369554	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	138083	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	136225	51.620	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 103.240%			
35) Dibromofluoromethane	7.716	113	127216	45.610	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 91.220%			
50) Toluene-d8	10.179	98	490997	52.579	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.160%			
62) 4-Bromofluorobenzene	12.477	95	149617	38.563	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 77.120%			
Target Compounds						Qvalue
16) Acetone	3.942	43	64106	97.171	ug/l	92
17) Carbon Disulfide	4.186	76	31777	4.072	ug/l	99
25) 2-Butanone	6.984	43	22948	21.195	ug/l	95

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

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