

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090322\
 Data File : VY010321.D
 Acq On : 03 Sep 2022 15:35
 Operator : KP/MD
 Sample : N4419-08
 Misc : 3.31g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 KTS2-TR-02-10-11

Quant Time: Sep 05 04:20:12 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	257324	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	427995	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	395822	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	179490	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	143313	54.315	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.620%
35) Dibromofluoromethane	7.710	113	131023	45.985	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.980%
50) Toluene-d8	10.179	98	512018	53.675	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	107.340%
62) 4-Bromofluorobenzene	12.477	95	173556	44.769	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	89.540%
Target Compounds						
						Qvalue
16) Acetone	3.936	43	183150	277.665	ug/l	94
17) Carbon Disulfide	4.186	76	29334	3.760	ug/l	98
20) Methylene Chloride	4.704	84	23862	7.496	ug/l	85
25) 2-Butanone	6.978	43	79362	73.313	ug/l	91

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

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