

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070722\
 Data File : VY009470.D
 Acq On : 07 Jul 2022 13:49
 Operator : KP/MD
 Sample : VIBK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBK

Quant Time: Jul 08 02:29:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 08 02:20:45 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.783	168	192899	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	324160	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	297647	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	136622	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	84806	64.260	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	128.520%
35) Dibromofluoromethane	7.710	113	75879	44.487	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	88.980%
50) Toluene-d8	10.173	98	290213	64.397	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	128.800%#
62) 4-Bromofluorobenzene	12.477	95	94879	39.407	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	78.820%
Target Compounds						
						Qvalue
10) Methyl Iodide	4.082	142	1417	4.730	ug/l #	58
16) Acetone	3.936	43	3901	18.575	ug/l	100
25) 2-Butanone	6.966	43	4613	6.077	ug/l	97

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

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