

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020924\
 Data File : VY017334.D
 Acq On : 09 Feb 2024 13:08
 Operator : SY/MD
 Sample : P1421-01
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11977

Quant Time: Feb 09 22:01:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 02 00:56:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	94815	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	180807	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	164596	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.428	152	61583	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	47518	56.100	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.200%
35) Dibromofluoromethane	7.716	113	46197	47.321	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.640%
50) Toluene-d8	10.179	98	158300	44.536	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	89.080%
62) 4-Bromofluorobenzene	12.483	95	45855	39.382	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	78.760%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	6408	25.740	ug/l	91
25) 2-Butanone	6.990	43	2083	6.294	ug/l #	86
29) Tetrahydrofuran	7.350	42	1863	9.965	ug/l	99

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

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