

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020625\
 Data File : VY021109.D
 Acq On : 06 Feb 2025 14:24
 Operator : SY/MD
 Sample : Q1280-01
 Misc : 4.72g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11984

Quant Time: Feb 07 02:31:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 03 13:08:38 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	157777	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	282095	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	251204	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	104609	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	86938	53.780	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 107.560%	
35) Dibromofluoromethane	7.640	113	91018	50.346	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.700%	
50) Toluene-d8	10.109	98	339237	49.289	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.580%	
62) 4-Bromofluorobenzene	12.408	95	107222	47.686	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 95.380%	
Target Compounds						
16) Acetone	3.879	43	2995	11.880	ug/l	Qvalue # 83
68) m/p-Xylenes	11.627	106	3782	1.022	ug/l	95
80) 1,3,5-Trimethylbenzene	12.737	105	15335	2.315	ug/l	98
84) 1,2,4-Trimethylbenzene	13.048	105	35625	5.499	ug/l	100

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

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