

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011425\
 Data File : VY020820.D
 Acq On : 14 Jan 2025 14:00
 Operator : SY/MD
 Sample : Q1076-01
 Misc : 4.56g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ARS20-0006RE

Quant Time: Jan 15 03:29:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	174102	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	284065	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	228405	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	86300	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	98048	66.257	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 132.520%			
35) Dibromofluoromethane	7.646	113	90153	50.658	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.320%			
50) Toluene-d8	10.115	98	319947	51.572	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 103.140%			
62) 4-Bromofluorobenzene	12.414	95	92123	40.211	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 80.420%			
Target Compounds						
16) Acetone	3.885	43	2646	12.574	ug/l #	86
51) 4-Methyl-2-Pentanone	10.006	43	1422	1.549	ug/l	89

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

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