

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122724\
 Data File : VY020741.D
 Acq On : 27 Dec 2024 15:57
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Dec 28 03:04:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122624S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 26 16:12:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	134466	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.615	114	217179	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.420	117	191170	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	84462	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	65270	59.261	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	118.520%	
35) Dibromofluoromethane	7.634	113	65453	54.715	ug/l	-0.01
Spiked Amount	50.000	Range 54 - 147	Recovery	=	109.440%	
50) Toluene-d8	10.109	98	252426	52.958	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	=	105.920%	
62) 4-Bromofluorobenzene	12.407	95	83053	52.242	ug/l	0.00
Spiked Amount	50.000	Range 29 - 146	Recovery	=	104.480%	
Target Compounds						
					Qvalue	
16) Acetone	3.872	43	1913	13.691	ug/l #	79
51) 4-Methyl-2-Pentanone	9.999	43	1070	2.003	ug/l	93
69) o-Xylene	11.956	106	2849	1.195	ug/l	82
80) 1,3,5-Trimethylbenzene	12.737	105	6802	1.395	ug/l	97
84) 1,2,4-Trimethylbenzene	13.048	105	35710	7.527	ug/l	96

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

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