

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031725\
 Data File : VX045307.D
 Acq On : 17 Mar 2025 15:49
 Operator : JC/MD
 Sample : Q1569-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TAP-IDW-SOIL-031325-01

Quant Time: Mar 18 02:22:05 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	76405	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	150178	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	135949	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53669	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	67070	55.187	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 110.380%	
35) Dibromofluoromethane	5.379	113	52849	52.628	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.260%	
50) Toluene-d8	8.646	98	192535	52.886	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.780%	
62) 4-Bromofluorobenzene	11.079	95	62619	51.907	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 103.820%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.977	59	4093	17.780	ug/l #	94
16) Acetone	2.385	43	51564	91.445	ug/l	96
18) Methyl Acetate	2.702	43	17972	13.249	ug/l	98
20) Methylene Chloride	2.782	84	3603	3.226	ug/l	95
25) 2-Butanone	4.568	43	25648	30.218	ug/l	97
29) Tetrahydrofuran	5.025	42	5150	9.035	ug/l	94
43) Isopropyl Acetate	6.342	43	78369	29.865	ug/l	99

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

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