

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030325\
 Data File : VX045107.D
 Acq On : 03 Mar 2025 12:16
 Operator : JC/MD
 Sample : Q1458-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-SOIL

Quant Time: Mar 04 05:21:55 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	5.544	168	81253	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	161207	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	149187	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	65795	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	66417	51.389	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.780%	
35) Dibromofluoromethane	5.373	113	54220	50.299	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.600%	
50) Toluene-d8	8.641	98	198672	50.838	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.680%	
62) 4-Bromofluorobenzene	11.079	95	70672	54.574	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 109.140%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	17578	29.313	ug/l	96
18) Methyl Acetate	2.703	43	1865	1.293	ug/l	95
20) Methylene Chloride	2.782	84	2284	1.923	ug/l	98
25) 2-Butanone	4.574	43	7275	8.060	ug/l	93
43) Isopropyl Acetate	6.336	43	80627	28.624	ug/l	99

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

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