

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101524\
 Data File : VX043401.D
 Acq On : 15 Oct 2024 13:32
 Operator : JC/MD
 Sample : P4403-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Hawthorne TP Soil

Quant Time: Oct 16 01:55:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	80106	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	144042	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	119583	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53046	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	65873	50.352	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	100.700%
35) Dibromofluoromethane	5.385	113	46772	47.084	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.160%
50) Toluene-d8	8.646	98	170333	49.480	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.960%
62) 4-Bromofluorobenzene	11.079	95	59781	47.801	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	95.600%
Target Compounds						
					Qvalue	
16) Acetone	2.391	43	23162	42.395	ug/l	98
18) Methyl Acetate	2.715	43	2382	1.738	ug/l	96
20) Methylene Chloride	2.788	84	2155	2.139	ug/l	96
43) Isopropyl Acetate	6.342	43	87093	34.988	ug/l	99

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

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