

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041825\
 Data File : VX045851.D
 Acq On : 18 Apr 2025 12:37
 Operator : JC/MD
 Sample : Q1826-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SOIL-PILE

Quant Time: Apr 18 23:37:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	70651	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.756	114	140581	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	130200	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	55543	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	69973	54.158	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	108.320%
35) Dibromofluoromethane	5.385	113	50064	50.193	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.380%
50) Toluene-d8	8.646	98	175626	50.447	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.900%
62) 4-Bromofluorobenzene	11.079	95	67227	53.014	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	106.020%
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	45920	86.553	ug/l	100
18) Methyl Acetate	2.708	43	2097	1.717	ug/l	94
20) Methylene Chloride	2.788	84	3066	3.087	ug/l	97
25) 2-Butanone	4.580	43	5008	6.449	ug/l	99
43) Isopropyl Acetate	6.342	43	7217	2.806	ug/l	98

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

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