

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081423\
 Data File : VX036969.D
 Acq On : 14 Aug 2023 17:00
 Operator : JC/MD
 Sample : 03985-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PNNL-APM2-0811-2

Quant Time: Aug 15 01:30:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	116535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	216315	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	208411	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	95145	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84354	48.921	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.840%
35) Dibromofluoromethane	5.385	113	70137	47.172	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.340%
50) Toluene-d8	8.647	98	259903	49.293	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.580%
62) 4-Bromofluorobenzene	11.079	95	103447	52.002	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.000%
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	997	1.171	ug/l	64
16) Acetone	2.380	43	22833	31.911	ug/l #	88
20) Methylene Chloride	2.788	84	12005	7.544	ug/l	90
25) 2-Butanone	4.568	43	7173	6.179	ug/l	96
37) Ethyl Acetate	4.727	43	3028	1.207	ug/l	95
43) Isopropyl Acetate	6.342	43	124086	28.739	ug/l #	94

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

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