

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081423\
 Data File : VX036968.D
 Acq On : 14 Aug 2023 16:36
 Operator : JC/MD
 Sample : 03985-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PNNL-APM2-0811-1

Quant Time: Aug 15 01:29:59 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	124928	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	231329	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220104	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100304	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90024	48.701	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	97.400%		
35) Dibromofluoromethane	5.385	113	74631	46.937	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.880%		
50) Toluene-d8	8.647	98	275589	48.876	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.760%		
62) 4-Bromofluorobenzene	11.079	95	108974	51.225	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.460%		
Target Compounds					Qvalue	
16) Acetone	2.380	43	27667	36.069	ug/l	94
20) Methylene Chloride	2.788	84	12546	7.354	ug/l	88
25) 2-Butanone	4.574	43	7850	6.308	ug/l #	90
37) Ethyl Acetate	4.727	43	2825	1.053	ug/l	99
43) Isopropyl Acetate	6.342	43	132104	28.610	ug/l #	94
52) Toluene	8.720	92	4360	1.009	ug/l	92
64) Tetrachloroethene	9.275	164	2120	1.291	ug/l	94

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

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