

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070523\
 Data File : VX036408.D
 Acq On : 05 Jul 2023 16:54
 Operator : JC/MD
 Sample : PB153983ZHE#09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB153983ZHE#09

Quant Time: Jul 06 04:54:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	170183	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	283941	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	259102	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	119533	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	109854	45.032	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.060%
35) Dibromofluoromethane	5.385	113	90773	48.484	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.960%
50) Toluene-d8	8.653	98	340176	48.647	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.300%
62) 4-Bromofluorobenzene	11.079	95	123230	50.031	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.060%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	218578	209.628	ug/l	95
18) Methyl Acetate	2.715	43	5248	1.224	ug/l	98
20) Methylene Chloride	2.788	84	7002	3.119	ug/l	94
25) 2-Butanone	4.568	43	119098	79.497	ug/l	97
37) Ethyl Acetate	4.727	43	53115	18.673	ug/l	97
43) Isopropyl Acetate	6.342	43	200576	44.203	ug/l	98
51) 4-Methyl-2-Pentanone	8.573	43	529506	181.125	ug/l #	87

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

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