

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032723\
 Data File : VN077221.D
 Acq On : 27 Mar 2023 23:30
 Operator : JC\MD
 Sample : 02081-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 152140-TCLP-E-032223

Quant Time: Mar 28 07:47:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032523W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 27 02:47:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	384314	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	703586	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	660035	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	243136	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	299177	49.789	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.580%
35) Dibromofluoromethane	8.172	113	221137	46.319	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.640%
50) Toluene-d8	10.572	98	900115	50.317	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.640%
62) 4-Bromofluorobenzene	12.854	95	273298	46.550	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.100%
Target Compounds						
					Qvalue	
16) Acetone	4.449	43	107964	48.322	ug/l	99
18) Methyl Acetate	5.048	43	19274	2.156	ug/l #	80
20) Methylene Chloride	5.290	84	41187	8.278	ug/l #	87
37) Ethyl Acetate	7.566	43	154310	20.835	ug/l #	90
43) Isopropyl Acetate	8.695	43	497364	41.625	ug/l #	73

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

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