

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032723\
 Data File : VN077220.D
 Acq On : 27 Mar 2023 23:05
 Operator : JC\MD
 Sample : 02081-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

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

Quant Time: Mar 28 07:47:18 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	376140	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	696978	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	643280	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	229451	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	295021	50.164	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	100.320%
35) Dibromofluoromethane	8.172	113	221589	46.854	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.700%
50) Toluene-d8	10.572	98	873639	49.300	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.600%
62) 4-Bromofluorobenzene	12.854	95	260983	44.874	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.740%
Target Compounds						
					Qvalue	
16) Acetone	4.449	43	65737	30.062	ug/l #	87
18) Methyl Acetate	5.048	43	10864	1.242	ug/l #	70
20) Methylene Chloride	5.307	84	23855	4.899	ug/l	85
37) Ethyl Acetate	7.572	43	87838	11.972	ug/l #	91
43) Isopropyl Acetate	8.695	43	520537	43.978	ug/l #	71

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

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