

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021623\
 Data File : VN076715.D
 Acq On : 16 Feb 2023 16:39
 Operator : JC\MD
 Sample : 01538-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TCLP-4

Quant Time: Feb 17 00:14:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 14 01:44:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	304836	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	575729	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	548357	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	214620	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.589	65	218951	52.016	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	104.040%
35) Dibromofluoromethane	8.177	113	171764	45.557	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.120%
50) Toluene-d8	10.571	98	738223	52.429	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.860%
62) 4-Bromofluorobenzene	12.854	95	225280	48.307	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.620%
Target Compounds						
						Qvalue
16) Acetone	4.442	43	37160	19.763	ug/l	89
20) Methylene Chloride	5.289	84	24199	6.141	ug/l	87
25) 2-Butanone	7.501	43	19864	7.162	ug/l	94
37) Ethyl Acetate	7.566	43	53066	9.259	ug/l	97
43) Isopropyl Acetate	8.695	43	436720	46.826	ug/l #	75

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

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