

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021623\
 Data File : VN076718.D
 Acq On : 16 Feb 2023 17:52
 Operator : JC\MD
 Sample : 01539-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TCLP-7

Quant Time: Feb 17 00:16:14 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	8.231	168	299448	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	565252	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	537072	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	200627	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	212476	51.386	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.780%	
35) Dibromofluoromethane	8.178	113	160996	43.492	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 86.980%	
50) Toluene-d8	10.572	98	704796	50.982	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.960%	
62) 4-Bromofluorobenzene	12.854	95	219561	47.953	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 95.900%	
Target Compounds						
					Qvalue	
16) Acetone	4.449	43	36637	19.836	ug/l	91
18) Methyl Acetate	5.043	43	6080	1.008	ug/l #	88
20) Methylene Chloride	5.290	84	21073	5.444	ug/l	92
25) 2-Butanone	7.495	43	17671	6.486	ug/l	91
37) Ethyl Acetate	7.572	43	54880	9.753	ug/l	97
43) Isopropyl Acetate	8.695	43	515590	56.307	ug/l #	76

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

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