

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102822\
 Data File : VN075071.D
 Acq On : 28 Oct 2022 19:24
 Operator : JC\MD
 Sample : N5313-19
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TCLP-VOC-GRAB-4-SE-QUARTER

Quant Time: Oct 31 03:10:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	102531	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	201695	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	182068	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	69294	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	83979	60.789	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	121.580%
35) Dibromofluoromethane	8.171	113	63673	53.776	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.560%
50) Toluene-d8	10.571	98	247933	53.971	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	107.940%
62) 4-Bromofluorobenzene	12.853	95	78474	48.629	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.260%
Target Compounds						
						Qvalue
16) Acetone	4.448	43	9388	16.049	ug/l	97
20) Methylene Chloride	5.283	84	52150	39.985	ug/l	95
37) Ethyl Acetate	7.571	43	15341	7.631	ug/l	98
43) Isopropyl Acetate	8.694	43	74850	24.003	ug/l #	86

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

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