

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021623\
 Data File : VN076714.D
 Acq On : 16 Feb 2023 16:15
 Operator : JC\MD
 Sample : 01537-20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TCLP-3

Quant Time: Feb 17 00:13:58 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	317604	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	583202	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	554822	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	211020	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.589	65	223374	50.933	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	101.860%
35) Dibromofluoromethane	8.178	113	175800	46.030	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.060%
50) Toluene-d8	10.572	98	747907	52.436	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.880%
62) 4-Bromofluorobenzene	12.854	95	228136	48.292	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.580%
Target Compounds						
						Qvalue
16) Acetone	4.454	43	39197	20.009	ug/l	89
20) Methylene Chloride	5.290	84	22700	5.529	ug/l #	86
25) 2-Butanone	7.495	43	18050	6.246	ug/l	97
37) Ethyl Acetate	7.566	43	53217	9.166	ug/l	97
43) Isopropyl Acetate	8.695	43	393785	41.681	ug/l #	78

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

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