

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061223\
 Data File : VN078167.D
 Acq On : 12 Jun 2023 15:30
 Operator : JC\MD
 Sample : 03114-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MARION-SOIL-0609

Quant Time: Jun 13 01:33:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 07 05:05:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	474768	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	907413	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	833028	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	289166	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	340018	53.714	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 107.420%	
35) Dibromofluoromethane	8.177	113	301263	52.508	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.020%	
50) Toluene-d8	10.571	98	1082571	48.944	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.880%	
62) 4-Bromofluorobenzene	12.853	95	355055	51.636	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.280%	
Target Compounds						
					Qvalue	
16) Acetone	4.453	43	32292	17.723	ug/l #	84
20) Methylene Chloride	5.283	84	13415	2.228	ug/l #	91
37) Ethyl Acetate	7.571	43	64435	10.022	ug/l	97
43) Isopropyl Acetate	8.694	43	490822	39.920	ug/l #	71

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

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