

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080823\
 Data File : VN078799.D
 Acq On : 08 Aug 2023 13:59
 Operator : JC\MD
 Sample : 03919-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-38

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/09/2023
 Supervised By : Semsettin Yesilyurt 08/09/2023

Quant Time: Aug 09 02:48:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080723W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 05:03:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	186345	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	356772	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	329889	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	92602	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	140416	50.264	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.520%			
35) Dibromofluoromethane	8.171	113	118530	49.196	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.400%			
50) Toluene-d8	10.571	98	452820	51.072	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.140%			
62) 4-Bromofluorobenzene	12.853	95	124332	46.922	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.840%			
Target Compounds						
16) Acetone	4.442	43	65238	60.694	ug/l	96
20) Methylene Chloride	5.283	84	7639m	2.870	ug/l	
25) 2-Butanone	7.506	43	32112	17.643	ug/l #	69
37) Ethyl Acetate	7.571	43	35520	8.938	ug/l #	86
43) Isopropyl Acetate	8.700	43	153527	22.913	ug/l #	78
51) 4-Methyl-2-Pentanone	10.453	43	116445	28.373	ug/l #	82

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

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