

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122923\
 Data File : VN080609.D
 Acq On : 29 Dec 2023 12:48
 Operator : JC\MD
 Sample : PB158132ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB158132ZHE#01

Quant Time: Dec 29 23:40:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122723W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 28 03:07:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	261847	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	601167	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	668802	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	244139	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	230494	68.625	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 137.240%#		
35) Dibromofluoromethane	8.165	113	193663	49.809	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.620%		
50) Toluene-d8	10.571	98	746660	55.001	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 110.000%		
62) 4-Bromofluorobenzene	12.853	95	278756	61.014	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 122.020%		
Target Compounds						
						Qvalue
3) Chloromethane	2.365	50	8057	1.556	ug/l	99
16) Acetone	4.424	43	50847	55.691	ug/l	96
20) Methylene Chloride	5.271	84	21777	7.475	ug/l #	90
25) 2-Butanone	7.483	43	13216	7.745	ug/l #	81
29) Tetrahydrofuran	7.841	42	8308	7.465	ug/l #	80
37) Ethyl Acetate	7.565	43	5713	1.265	ug/l #	95
43) Isopropyl Acetate	8.688	43	247202	33.778	ug/l #	87
51) 4-Methyl-2-Pentanone	10.447	43	28934	6.951	ug/l #	77

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

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