

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122923\
 Data File : VN080612.D
 Acq On : 29 Dec 2023 14:00
 Operator : JC\MD
 Sample : PB158132ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB158132ZHE#04

Quant Time: Dec 29 23:42:10 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	257214	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	568326	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	648278	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	284278	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	232598	70.498	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 141.000%#		
35) Dibromofluoromethane	8.165	113	195232	53.115	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 106.220%		
50) Toluene-d8	10.571	98	798369	62.209	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 124.420%#		
62) 4-Bromofluorobenzene	12.853	95	266327	61.662	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 123.320%#		
Target Compounds						
						Qvalue
3) Chloromethane	2.359	50	9114	1.912	ug/l	100
16) Acetone	4.424	43	66279	73.900	ug/l	97
20) Methylene Chloride	5.271	84	26542	9.275	ug/l	94
25) 2-Butanone	7.494	43	12679	7.564	ug/l #	78
29) Tetrahydrofuran	7.847	42	7330	6.705	ug/l #	83
37) Ethyl Acetate	7.553	43	5572	1.305	ug/l #	80
43) Isopropyl Acetate	8.688	43	261637	37.816	ug/l #	85
51) 4-Methyl-2-Pentanone	10.447	43	29214	7.424	ug/l #	77

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

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