

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021224\
 Data File : VN081007.D
 Acq On : 12 Feb 2024 16:34
 Operator : JC\MD
 Sample : P1412-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP2

Quant Time: Feb 13 04:30:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/13/2024
 Supervised By :Mahesh Dadoda 02/13/2024

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	415757	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	780019	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	741811	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	324946	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	246291	46.959	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.920%		
35) Dibromofluoromethane	8.171	113	208916	49.913	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.820%		
50) Toluene-d8	10.571	98	739556	48.849	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.700%		
62) 4-Bromofluorobenzene	12.853	95	298508	54.276	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	108.560%		
Target Compounds						
					Qvalue	
13) Acrolein	4.201	56	5393m	5.921	ug/l	
16) Acetone	4.436	43	55637	32.243	ug/l	92
20) Methylene Chloride	5.271	84	12251	2.343	ug/l #	67
37) Ethyl Acetate	7.559	43	8816	1.871	ug/l #	90
43) Isopropyl Acetate	8.688	43	384146	44.338	ug/l #	88

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

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