

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041924\
 Data File : VN081816.D
 Acq On : 19 Apr 2024 18:04
 Operator : JC\MD
 Sample : P2214-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240418050-02

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/22/2024
 Supervised By : Mahesh Dadoda 04/22/2024

Quant Time: Apr 19 23:51:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041024W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Apr 11 09:25:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.812	128	15759	30.000	ug/l	-0.01
28) 1,4-Difluorobenzene	9.100	114	81510	30.000	ug/l	# 0.00
57) Chlorobenzene-d5	11.871	117	108142	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	52988	27.370	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	91.233%
60) 4-Bromofluorobenzene	12.847	95	55233	25.978	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	86.600%
63) Toluene-d8	10.571	98	121012	27.897	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	93.000%
Target Compounds						
					Qvalue	
15) Acetone	4.436	58	16922m	82.948	ug/l	
25) Chloroform	7.971	83	6556	1.479	ug/l	# 77
62) Toluene	10.629	91	2147	0.273	ug/l	89

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

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