

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042924\
 Data File : VN081907.D
 Acq On : 29 Apr 2024 12:20
 Operator : JC\MD
 Sample : P2293-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240417004-02

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/30/2024
 Supervised By : Mahesh Dadoda 04/30/2024

Quant Time: Apr 30 04:34:54 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Apr 27 04:37:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.824	128	29271m	30.000	ug/l	0.01
28) 1,4-Difluorobenzene	9.100	114	182816	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.870	117	152482	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	76546	31.234	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	104.100%	
60) 4-Bromofluorobenzene	12.847	95	73156	28.828	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	96.100%	
63) Toluene-d8	10.571	98	221673	30.612	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	102.033%	
Target Compounds						
15) Acetone	4.424	58	499446	2183.149	ug/l	82
25) Chloroform	7.971	83	102544	29.008	ug/l	97
41) Bromodichloromethane	9.888	83	14019	4.583	ug/l #	92
53) Dibromochloromethane	11.359	129	3293	1.559	ug/l	81
62) Toluene	10.635	91	19712	2.298	ug/l	94
82) p-Isopropyltoluene	13.735	119	8183	1.209	ug/l	92

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

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