

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082923\
 Data File : VN079089.D
 Acq On : 29 Aug 2023 13:16
 Operator : JC\MD
 Sample : 04092-02DL 100X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OUTFALL-DSN-002DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/30/2023
 Supervised By : Mahesh Dadoda 09/01/2023

Quant Time: Aug 30 00:04:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N081723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Aug 18 05:21:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.818	128	33723	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	178269	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	147708	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	84402	30.893	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	102.967%
60) 4-Bromofluorobenzene	12.853	95	49430	22.941	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	76.467%
63) Toluene-d8	10.571	98	211766	30.700	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	102.333%
Target Compounds						
15) Acetone	4.442	58	10804m	32.000	ug/l	Qvalue

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

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