

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082322\
 Data File : VN074073.D
 Acq On : 23 Aug 2022 17:15
 Operator : JC\MD
 Sample : N4276-01DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DSN-001-SEWER-OUTLET-001DL

Quant Time: Aug 24 07:51:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072722W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jul 27 18:07:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.587	128	64642	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.904	114	326063	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.686	117	276896	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.369	65	162087	29.001	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	96.667%		
60) 4-Bromofluorobenzene	12.669	95	126986	25.900	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	86.333%		
63) Toluene-d8	10.381	98	455301	29.202	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	97.333%		
Target Compounds						
					Qvalue	
12) Methyl Acetate	4.781	43	2253	0.328	ug/l	99
15) Acetone	4.228	58	16921	19.174	ug/l	75
18) Methylene Chloride	5.022	84	4052	0.790	ug/l #	75
30) 2-Butanone	7.263	43	1008	0.239	ug/l #	61
44) Isopropyl Acetate	8.586	43	4589	0.413	ug/l #	50
50) 1,1,2-Trichloroethane	10.386	97	13995	2.764	ug/l #	1
56) Bromoform	12.669	173	814	0.202	ug/l #	1

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

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