

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072225\
 Data File : VN087396.D
 Acq On : 22 Jul 2025 17:49
 Operator : JC\MD
 Sample : Q2669-02DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002 35th Ave (JUNE)DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/23/2025
 Supervised By :Semsettin Yesilyurt 07/23/2025

Quant Time: Jul 23 05:58:31 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N062525W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jun 25 10:49:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.800	128	25071	30.000	ug/l	-0.02
28) 1,4-Difluorobenzene	9.083	114	120236	30.000	ug/l	-0.02
57) Chlorobenzene-d5	11.847	117	108734	30.000	ug/l	-0.02
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.559	65	64915	34.365	ug/l	-0.02
Spiked Amount 30.000	Range 91 - 110		Recovery = 114.567%#			
60) 4-Bromofluorobenzene	12.829	95	44008	26.228	ug/l	-0.02
Spiked Amount 30.000	Range 63 - 112		Recovery = 87.433%			
63) Toluene-d8	10.547	98	144327	29.562	ug/l	-0.02
Spiked Amount 30.000	Range 91 - 112		Recovery = 98.533%			
Target Compounds						
15) Acetone	4.424	58	5664m	17.475	ug/l	Qvalue
62) Toluene	10.612	91	214012	34.849	ug/l	98
82) p-Isopropyltoluene	13.706	119	2433	0.480	ug/l	80

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

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