Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
Data File : VN087537.D
Acq On : 13 Aug 2025 15:58
Operator : JC\MD
Sample : Q2827-04RE
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-8RE

Quant Time: Aug 14 04:02:34 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 17 02:56:13 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.212	168	230998	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.088	114	521802	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	504489	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	231489	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	255832	65.271	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 130.540%#			
35) Dibromofluoromethane	8.153	113	179656	49.913	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.820%			
50) Toluene-d8	10.547	98	671937	52.334	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.660%			
62) 4-Bromofluorobenzene	12.829	95	254838	53.723	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.440%			
Target Compounds						Qvalue
16) Acetone	4.418	43	161095	87.658	ug/l	97
18) Methyl Acetate	5.018	43	54145	11.727	ug/l	98
20) Methylene Chloride	5.259	84	13861	3.871	ug/l	87
25) 2-Butanone	7.477	43	51108	17.999	ug/l	97
37) Ethyl Acetate	7.553	43	35753	5.206	ug/l	99
43) Isopropyl Acetate	8.677	43	21856	2.050	ug/l #	91

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

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