Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
Data File : VN087543.D
Acq On : 13 Aug 2025 18:12
Operator : JC\MD
Sample : Q2832-10
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TG-S05

Quant Time: Aug 14 04:05:23 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	170102	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	9.083	114	344303	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.847	117	313708	50.000	ug/l	#	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	145236	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.565	65	165991	57.511	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.020%				
35) Dibromofluoromethane	8.153	113	112473	47.357	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.720%				
50) Toluene-d8	10.547	98	395365	46.668	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 93.340%				
62) 4-Bromofluorobenzene	12.829	95	141673	45.263	ug/l		0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 90.520%				
Target Compounds							Qvalue
16) Acetone	4.424	43	62744	46.364	ug/l		99
18) Methyl Acetate	5.018	43	49596	14.587	ug/l		97
20) Methylene Chloride	5.271	84	16913	6.840	ug/l	#	81
25) 2-Butanone	7.483	43	11944	5.712	ug/l	#	75
37) Ethyl Acetate	7.559	43	32457	7.162	ug/l		97
43) Isopropyl Acetate	8.677	43	21114	3.001	ug/l	#	91

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

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