

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
 Data File : VN087540.D
 Acq On : 13 Aug 2025 17:05
 Operator : JC\MD
 Sample : Q2832-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TG-S02

Quant Time: Aug 14 04:03:57 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	236825	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.088	114	497884	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	479659	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	216762	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	262286	65.271	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 130.540%#		
35) Dibromofluoromethane	8.153	113	173231	50.440	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 100.880%		
50) Toluene-d8	10.547	98	616603	50.331	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 100.660%		
62) 4-Bromofluorobenzene	12.835	95	232636	51.398	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery	= 102.800%		
Target Compounds						
						Qvalue
16) Acetone	4.430	43	61023	32.388	ug/l	97
18) Methyl Acetate	5.024	43	53755	11.356	ug/l	98
20) Methylene Chloride	5.265	84	18000	5.076	ug/l	87
37) Ethyl Acetate	7.553	43	35149	5.364	ug/l #	88
43) Isopropyl Acetate	8.682	43	21906	2.153	ug/l #	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
Data File : VN087540.D
Acq On : 13 Aug 2025 17:05
Operator : JC\MD
Sample : Q2832-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TG-S02

Quant Time: Aug 14 04:03:57 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

