

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102925\
 Data File : VN088164.D
 Acq On : 29 Oct 2025 16:30
 Operator : JC\MD
 Sample : Q3472-14
 Misc : 1.68g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 155

Quant Time: Oct 30 04:09:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 25 00:15:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.200	168	230078	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.076	114	527445	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	490531	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	243124	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	252394	63.439	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 126.880%#		
35) Dibromofluoromethane	8.147	113	182138	51.402	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.800%		
50) Toluene-d8	10.541	98	686803	50.303	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 100.600%		
62) 4-Bromofluorobenzene	12.829	95	243725	50.546	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 101.100%		
Target Compounds						
						Qvalue
10) Methyl Iodide	4.559	142	5569	6.100	ug/l #	93
16) Acetone	4.424	43	24584	12.300	ug/l	93
20) Methylene Chloride	5.247	84	3506	1.882	ug/l #	80
68) m/p-Xylenes	12.047	106	19917	2.719	ug/l	95
84) 1,2,4-Trimethylbenzene	13.459	105	29322	1.882	ug/l	97

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

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