

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
 Data File : VN087541.D
 Acq On : 13 Aug 2025 17:27
 Operator : JC\MD
 Sample : Q2832-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TG-S03

Quant Time: Aug 14 04:04:25 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	8.206	168	199451	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.088	114	417141	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	385827	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	173385	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	204257	60.355	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	120.720%
35) Dibromofluoromethane	8.153	113	138862	48.259	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.520%
50) Toluene-d8	10.547	98	472710	46.054	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.100%
62) 4-Bromofluorobenzene	12.829	95	184001	48.522	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	97.040%
Target Compounds						
						Qvalue
16) Acetone	4.430	43	73070	46.049	ug/l	92
18) Methyl Acetate	5.018	43	52084	13.065	ug/l #	72
20) Methylene Chloride	5.265	84	20937	7.258	ug/l #	80
37) Ethyl Acetate	7.559	43	30339	5.526	ug/l	98
43) Isopropyl Acetate	8.677	43	20562	2.413	ug/l	92

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

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