

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062625\
 Data File : VN087185.D
 Acq On : 26 Jun 2025 11:40
 Operator : JC\MD
 Sample : Q2386-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SU-1-062025

Quant Time: Jun 26 11:57:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 07 02:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	148819	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	279062	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245710	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	119971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	104067	52.229	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.460%			
35) Dibromofluoromethane	8.177	113	82000	49.583	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.160%			
50) Toluene-d8	10.565	98	300292	45.868	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 91.740%			
62) 4-Bromofluorobenzene	12.847	95	109191	44.891	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 89.780%			
Target Compounds					Qvalue	
16) Acetone	4.447	43	55786	52.795	ug/l	99
17) Carbon Disulfide	4.741	76	4932	1.076	ug/l	96
18) Methyl Acetate	5.053	43	25779	8.372	ug/l	95
20) Methylene Chloride	5.306	84	5446	2.753	ug/l	98
25) 2-Butanone	7.500	43	7770	4.524	ug/l	97
37) Ethyl Acetate	7.571	43	16662	5.311	ug/l #	95
43) Isopropyl Acetate	8.694	43	10794	2.144	ug/l #	90
95) Naphthalene	15.635	128	369412	41.022	ug/l	99

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

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