

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070725\
 Data File : VN087288.D
 Acq On : 07 Jul 2025 12:23
 Operator : JC\MD
 Sample : Q2487-21
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 G2(2.5)

Quant Time: Jul 08 01:31:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N063025W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 01 03:15:00 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	229669	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	438833	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	427268	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	202126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	166739	57.846	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 115.700%		
35) Dibromofluoromethane	8.177	113	146425	52.111	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.220%		
50) Toluene-d8	10.565	98	546773	49.923	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 99.840%		
62) 4-Bromofluorobenzene	12.847	95	184835	47.431	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 94.860%		
Target Compounds						
						Qvalue
16) Acetone	4.459	43	22717	20.614	ug/l	95
18) Methyl Acetate	5.047	43	18711	7.417	ug/l	91
20) Methylene Chloride	5.306	84	5164	2.115	ug/l #	83
25) 2-Butanone	7.494	43	9574	5.559	ug/l #	85
37) Ethyl Acetate	7.577	43	10351	2.520	ug/l	96
43) Isopropyl Acetate	8.700	43	6928	1.088	ug/l #	77

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

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