

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070725\
 Data File : VN087289.D
 Acq On : 07 Jul 2025 12:44
 Operator : JC\MD
 Sample : Q2487-22
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 G2(9)

Quant Time: Jul 08 01:32:03 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	193002	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	368733	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	358573	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	170388	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	143492	59.238	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 118.480%	
35) Dibromofluoromethane	8.171	113	125690	53.235	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.480%	
50) Toluene-d8	10.565	98	464230	50.444	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.880%	
62) 4-Bromofluorobenzene	12.847	95	158480	48.399	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 96.800%	
Target Compounds						
					Qvalue	
16) Acetone	4.453	43	37169	40.136	ug/l	100
18) Methyl Acetate	5.053	43	18324	8.643	ug/l	93
20) Methylene Chloride	5.300	84	7973	3.886	ug/l	96
25) 2-Butanone	7.506	43	15488	10.702	ug/l	97
37) Ethyl Acetate	7.571	43	11501	3.332	ug/l	98
43) Isopropyl Acetate	8.694	43	7992	1.493	ug/l #	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070725\
Data File : VN087289.D
Acq On : 07 Jul 2025 12:44
Operator : JC\MD
Sample : Q2487-22
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
G2(9)

Quant Time: Jul 08 01:32:03 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

