

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062425\
 Data File : VN087159.D
 Acq On : 24 Jun 2025 16:11
 Operator : JC\MD
 Sample : Q2402-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OBSI

Quant Time: Jun 25 04:20:50 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	8.230	168	181938	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	387109	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	336293	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	160118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	148885	61.120	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 122.240%		
35) Dibromofluoromethane	8.177	113	115149	50.194	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.380%		
50) Toluene-d8	10.565	98	479901	52.842	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 105.680%		
62) 4-Bromofluorobenzene	12.847	95	166768	49.425	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 98.860%		
Target Compounds						
						Qvalue
3) Chloromethane	2.401	50	1849	0.789	ug/l	99
16) Acetone	4.459	43	3501	2.710	ug/l	98
40) Benzene	8.612	78	9158	0.819	ug/l	93
52) Toluene	10.629	92	3923	0.574	ug/l	96
68) m/p-Xylenes	12.070	106	2339	0.478	ug/l	95
84) 1,2,4-Trimethylbenzene	13.476	105	3960	0.410	ug/l	99

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

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