

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062725\
 Data File : VN087218.D
 Acq On : 27 Jun 2025 13:51
 Operator : JC\MD
 Sample : Q2416-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-G/H

Quant Time: Jun 27 23:44:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 27 05:55:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	167099	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	372339	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	359869	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	163687	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	126021	52.406	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	104.820%
35) Dibromofluoromethane	8.171	113	103318	42.920	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	85.840%
50) Toluene-d8	10.565	98	481095	48.322	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.640%
62) 4-Bromofluorobenzene	12.847	95	167961	48.619	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	97.240%
Target Compounds						
						Qvalue
16) Acetone	4.448	43	45831	27.724	ug/l	93
18) Methyl Acetate	5.047	43	26071	8.150	ug/l	99
20) Methylene Chloride	5.289	84	8448	2.179	ug/l	94
37) Ethyl Acetate	7.565	43	16643	1.434	ug/l	97
43) Isopropyl Acetate	8.694	43	11275	1.739	ug/l #	90

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

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