

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092425\
 Data File : VV039162.D
 Acq On : 24 Sep 2025 18:52
 Operator : SY/MD
 Sample : Q3164-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DA-3

Quant Time: Sep 25 08:22:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V092225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 08:08:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	4.600	168	755839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	1427337	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	1322483	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.172	152	607726	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.944	65	559230	51.121	ug/l	0.00
Spiked Amount	50.000	Range	81 - 118	Recovery	=	102.240%
35) Dibromofluoromethane	4.503	113	458688	39.974	ug/l	0.00
Spiked Amount	50.000	Range	80 - 119	Recovery	=	79.940%#
50) Toluene-d8	7.236	98	1484627	44.053	ug/l	0.00
Spiked Amount	50.000	Range	89 - 112	Recovery	=	88.100%#
62) 4-Bromofluorobenzene	10.001	95	549383	39.599	ug/l	0.00
Spiked Amount	50.000	Range	85 - 114	Recovery	=	79.200%#
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.568	59	53242	23.028	ug/l #	90
16) Acetone	2.124	43	107662	10.872	ug/l	96
51) 4-Methyl-2-Pentanone	7.162	43	24286	1.286	ug/l	92
65) Chlorobenzene	8.808	112	45385	1.232	ug/l	100

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

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