

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050825\
 Data File : VX046087.D
 Acq On : 08 May 2025 13:42
 Operator : JC/MD
 Sample : Q1964-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MH-LL

Quant Time: May 09 01:56:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	62836	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	125443	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	118895	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	51441	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61471	52.474	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	104.940%
35) Dibromofluoromethane	5.379	113	45037	49.857	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.720%
50) Toluene-d8	8.647	98	155702	49.800	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.600%
62) 4-Bromofluorobenzene	11.079	95	61274	51.092	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	102.180%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	30748	65.463	ug/l	96
18) Methyl Acetate	2.703	43	1848	1.695	ug/l #	86
20) Methylene Chloride	2.788	84	2476	2.751	ug/l #	91
25) 2-Butanone	4.580	43	5582	8.186	ug/l	93
43) Isopropyl Acetate	6.348	43	10702	4.678	ug/l #	94

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

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