

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050925\
 Data File : VN086566.D
 Acq On : 09 May 2025 16:56
 Operator : JC\MD
 Sample : Q1980-05
 Misc : 1.19g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 3837

Quant Time: May 09 23:30:54 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	207663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	382058	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	348520	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	145439	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	136124	45.204	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	90.400%
35) Dibromofluoromethane	8.159	113	109343	61.665	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	123.320%
50) Toluene-d8	10.559	98	474971	50.120	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.240%
62) 4-Bromofluorobenzene	12.847	95	156946	45.405	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	90.820%
Target Compounds						
					Qvalue	
3) Chloromethane	2.353	50	4533	1.267	ug/l	98
10) Methyl Iodide	4.559	142	2815	1.119	ug/l #	89
18) Methyl Acetate	5.030	43	6207	1.717	ug/l	96
52) Toluene	10.623	92	3274	0.462	ug/l	97

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

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