

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122023\
 Data File : VN080558.D
 Acq On : 20 Dec 2023 19:40
 Operator : JC\MD
 Sample : 05896-03
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1218

Quant Time: Dec 21 02:50:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 13 01:57:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	219007	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	394457	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	415564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	203047	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	154682	55.298	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.600%
35) Dibromofluoromethane	8.165	113	133791	53.495	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	106.980%
50) Toluene-d8	10.565	98	488922	52.417	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	104.840%
62) 4-Bromofluorobenzene	12.853	95	205463	58.009	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.020%

Target Compounds					Qvalue	
3) Chloromethane	2.359	50	4680	1.207	ug/l	# 87
16) Acetone	4.430	43	209763	422.927	ug/l	99
18) Methyl Acetate	5.030	43	8560	2.682	ug/l	91
20) Methylene Chloride	5.271	84	2894	1.090	ug/l	# 67
25) 2-Butanone	7.489	43	3118	3.263	ug/l	# 60
39) Methylcyclohexane	9.600	83	17435	4.104	ug/l	# 87
51) 4-Methyl-2-Pentanone	10.453	43	4048	1.596	ug/l	94
52) Toluene	10.630	92	2379638	318.994	ug/l	99
68) m/p-Xylenes	12.071	106	10255	1.633	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	16772	1.200	ug/l	97
95) Naphthalene	15.647	128	11881	1.050	ug/l	# 82

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

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