

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122023\
 Data File : VN080557.D
 Acq On : 20 Dec 2023 19:16
 Operator : JC\MD
 Sample : 05896-02
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 525

Quant Time: Dec 21 02:50:04 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	8.224	168	237175	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	454667	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	439520	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	227685	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	160971	53.139	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.280%			
35) Dibromofluoromethane	8.165	113	133004	46.138	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.280%			
50) Toluene-d8	10.565	98	504328	46.909	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 93.820%			
62) 4-Bromofluorobenzene	12.853	95	209658	51.355	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.700%			
Target Compounds						Qvalue
3) Chloromethane	2.359	50	5144	1.231	ug/l	100
16) Acetone	4.424	43	2269235	4224.791	ug/l	100
18) Methyl Acetate	5.024	43	9664	2.796	ug/l #	86
25) 2-Butanone	7.500	43	3979	3.845	ug/l #	69
39) Methylcyclohexane	9.594	83	37625	7.684	ug/l #	84
51) 4-Methyl-2-Pentanone	10.453	43	5610	1.919	ug/l	93
52) Toluene	10.629	92	2276566	264.763	ug/l	99
67) Ethyl Benzene	11.970	91	19219	1.069	ug/l #	87
68) m/p-Xylenes	12.070	106	31121	4.685	ug/l	89
69) o-Xylene	12.400	106	13539	2.084	ug/l	87
84) 1,2,4-Trimethylbenzene	13.488	105	42107	2.687	ug/l	99

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

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