

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122023\
 Data File : VN080556.D
 Acq On : 20 Dec 2023 18:53
 Operator : JC\MD
 Sample : 05896-01
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1104

Quant Time: Dec 21 02:49:27 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	214818	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	394816	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	396732	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	196938	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	154172	56.191	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 112.380%	
35) Dibromofluoromethane	8.159	113	129468	51.719	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.440%	
50) Toluene-d8	10.565	98	503328	53.913	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 107.820%	
62) 4-Bromofluorobenzene	12.853	95	212092	59.827	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 119.660%	

Target Compounds						Qvalue
3) Chloromethane	2.359	50	5228	1.432	ug/l #	88
16) Acetone	4.424	43	355688	731.128	ug/l	98
18) Methyl Acetate	5.036	43	7177	2.293	ug/l #	63
20) Methylene Chloride	5.265	84	3018	1.159	ug/l #	73
39) Methylcyclohexane	9.600	83	213307	50.166	ug/l	91
52) Toluene	10.629	92	9093732	1217.919	ug/l	97
67) Ethyl Benzene	11.965	91	966534	59.561	ug/l	96
68) m/p-Xylenes	12.070	106	1316086	219.476	ug/l	89
69) o-Xylene	12.400	106	381893	65.111	ug/l	88
73) Isopropylbenzene	12.694	105	75859	4.795	ug/l	97
78) n-propylbenzene	13.035	91	214424	12.293	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	181274	13.304	ug/l	95
84) 1,2,4-Trimethylbenzene	13.482	105	608071	44.860	ug/l	99
85) sec-Butylbenzene	13.617	105	58760	4.116	ug/l	82
86) p-Isopropyltoluene	13.729	119	30339	2.354	ug/l	95
89) n-Butylbenzene	14.059	91	72886	6.772	ug/l #	82
95) Naphthalene	15.641	128	20774	1.892	ug/l #	93

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

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