

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090223\
 Data File : VN079157.D
 Acq On : 02 Sep 2023 20:47
 Operator : JC\MD
 Sample : 04285-03 200X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 832

Quant Time: Sep 04 01:11:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	271082	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	500801	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	463305	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	158705	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	203060	48.138	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.280%
35) Dibromofluoromethane	8.171	113	171499	50.873	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.740%
50) Toluene-d8	10.571	98	593918	47.448	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.900%
62) 4-Bromofluorobenzene	12.853	95	207615	50.744	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.480%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.524	59	163875	231.517	ug/l	100
16) Acetone	4.442	43	20052	11.521	ug/l	90
18) Methyl Acetate	5.047	43	10042	1.366	ug/l #	84
19) Methyl tert-butyl Ether	5.800	73	234178	22.338	ug/l	96
39) Methylcyclohexane	9.606	83	9243	1.982	ug/l #	87
40) Benzene	8.612	78	17460850	1164.925	ug/l	97
52) Toluene	10.635	92	3900001	423.794	ug/l	99
67) Ethyl Benzene	11.971	91	221809	12.368	ug/l	98
68) m/p-Xylenes	12.071	106	279446	41.675	ug/l	93
69) o-Xylene	12.400	106	99659	15.279	ug/l	91
84) 1,2,4-Trimethylbenzene	13.488	105	13600	1.310	ug/l	97

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

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