

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112723\
 Data File : VN080286.D
 Acq On : 27 Nov 2023 19:34
 Operator : JC\MD
 Sample : 05550-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A591

Quant Time: Nov 28 02:11:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	159320	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	296477	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	317521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	150820	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	142784	54.278	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 108.560%	
35) Dibromofluoromethane	8.171	113	116201	53.118	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.240%	
50) Toluene-d8	10.570	98	401053	50.857	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.720%	
62) 4-Bromofluorobenzene	12.853	95	160480	53.877	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 107.760%	
Target Compounds						
					Qvalue	
16) Acetone	4.441	43	5001	5.660	ug/l	88
67) Ethyl Benzene	11.964	91	17597	1.374	ug/l	96
68) m/p-Xylenes	12.070	106	26868	5.756	ug/l	90
69) o-Xylene	12.400	106	4426	1.006	ug/l	99
78) n-propylbenzene	13.035	91	11015	0.840	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	17808	1.746	ug/l	96
84) 1,2,4-Trimethylbenzene	13.488	105	74318	7.398	ug/l	97
85) sec-Butylbenzene	13.617	105	4507	0.435	ug/l	92
86) p-Isopropyltoluene	13.723	119	2366	0.256	ug/l	87

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

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