

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011222\
 Data File : VN070586.D
 Acq On : 12 Jan 2022 15:10
 Operator : JC/MD
 Sample : N1102-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31280

Quant Time: Jan 13 04:26:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	874246	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1480835	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1314560	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	483422	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	658462	52.384	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	104.760%
35) Dibromofluoromethane	8.021	113	469307	52.379	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.760%
50) Toluene-d8	10.440	98	1901616	51.954	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	103.900%
62) 4-Bromofluorobenzene	12.731	95	726089	54.925	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	109.840%

Target Compounds						Qvalue
11) Tert butyl alcohol	5.371	59	47575	22.731	ug/l	98
16) Acetone	4.285	43	2387896	292.639	ug/l	97
19) Methyl tert-butyl Ether	5.615	73	32859	0.994	ug/l #	89
22) Diisopropyl ether	6.500	45	11714	0.298	ug/l #	81
25) 2-Butanone	7.340	43	107705	10.483	ug/l	93
40) Benzene	8.458	78	93849	2.065	ug/l	96
51) 4-Methyl-2-Pentanone	10.330	43	45360	2.383	ug/l	100
52) Toluene	10.505	92	2693941	97.944	ug/l	96
67) Ethyl Benzene	11.843	91	212930	4.167	ug/l	96
68) m/p-Xylenes	11.950	106	457104	24.572	ug/l	92
69) o-Xylene	12.280	106	383935	20.750	ug/l	90
80) 1,3,5-Trimethylbenzene	13.058	105	27307	0.759	ug/l	99
84) 1,2,4-Trimethylbenzene	13.366	105	26381	0.762	ug/l	96
95) Naphthalene	15.507	128	19639	2.656	ug/l #	90

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

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