

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071763.D
 Acq On : 01 Apr 2022 19:20
 Operator : JC\MD
 Sample : N2090-14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-58

Quant Time: Apr 02 00:57:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.087	168	604005	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.969	114	1025368	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1047651	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	380336	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	348045	50.47	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	100.94%
35) Dibromofluoromethane	8.022	113	291914	48.38	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.76%
50) Toluene-d8	10.439	98	1298450	52.61	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.22%
62) 4-Bromofluorobenzene	12.727	95	434347	54.41	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.82%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.375	59	6679	5.97	ug/l #	72
16) Acetone	4.293	43	12966	4.40	ug/l	94
19) Methyl tert-butyl Ether	5.610	73	35987	1.94	ug/l #	64
31) Cyclohexane	8.087	56	20755	2.21	ug/l #	52
39) Methylcyclohexane	9.463	83	12679	1.26	ug/l #	81
68) m/p-Xylenes	11.945	106	5982	0.44	ug/l	92
73) Isopropylbenzene	12.575	105	34561	1.08	ug/l	98
78) n-propylbenzene	12.916	91	24510	0.73	ug/l	97
85) sec-Butylbenzene	13.498	105	15014	0.50	ug/l #	62

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

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