

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071780.D
 Acq On : 02 Apr 2022 02:58
 Operator : JC\MD
 Sample : N2222-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19

Quant Time: Apr 02 05:33:56 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	8.086	168	639616	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1078337	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1094519	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	419594	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	361748	49.541	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.080%
35) Dibromofluoromethane	8.022	113	307876	48.520	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.040%
50) Toluene-d8	10.439	98	1352621	52.109	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	104.220%
62) 4-Bromofluorobenzene	12.727	95	454843	54.180	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.360%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.363	59	64810	54.693	ug/l	99
16) Acetone	4.281	43	11898	3.813	ug/l #	75
19) Methyl tert-butyl Ether	5.616	73	179093	9.131	ug/l #	84
22) Diisopropyl ether	6.498	45	9539	0.511	ug/l #	86
29) Tetrahydrofuran	7.692	42	35894	12.322	ug/l	97
31) Cyclohexane	8.086	56	24461	2.463	ug/l #	50
39) Methylcyclohexane	9.457	83	16068	1.523	ug/l	98
40) Benzene	8.457	78	169018	6.038	ug/l	97
52) Toluene	10.504	92	8023	0.453	ug/l	99
67) Ethyl Benzene	11.839	91	54581	1.471	ug/l	98
68) m/p-Xylenes	11.957	106	18885	1.325	ug/l	96
69) o-Xylene	12.280	106	4718	0.333	ug/l	95
73) Isopropylbenzene	12.574	105	18797	0.532	ug/l	98
78) n-propylbenzene	12.916	91	43984	1.183	ug/l	99
84) 1,2,4-Trimethylbenzene	13.368	105	117654	4.304	ug/l	100
85) sec-Butylbenzene	13.498	105	8262	0.249	ug/l #	69
89) n-Butylbenzene	13.939	91	6298	0.321	ug/l #	74
95) Naphthalene	15.504	128	26583	5.088	ug/l	98

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

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