

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042022\
 Data File : VN072088.D
 Acq On : 20 Apr 2022 19:28
 Operator : JC\MD
 Sample : N2480-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-16-1A-1

Quant Time: Apr 21 03:34:18 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	8.081	168	469472	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	752902	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	672117	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	254577	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	291349	54.361	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	108.720%
35) Dibromofluoromethane	8.022	113	248801	56.158	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	112.320%
50) Toluene-d8	10.439	98	952174	52.537	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.080%
62) 4-Bromofluorobenzene	12.727	95	307844	52.520	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	105.040%

Target Compounds					Qvalue	
16) Acetone	4.287	43	54017	23.583	ug/l	# 82
20) Methylene Chloride	5.093	84	43621	9.035	ug/l	97
25) 2-Butanone	7.339	43	21349	6.465	ug/l	99
39) Methylcyclohexane	9.457	83	25504	3.463	ug/l	95
43) Isopropyl Acetate	8.557	43	65275	5.795	ug/l	# 82
52) Toluene	10.504	92	15717	1.272	ug/l	92
67) Ethyl Benzene	11.839	91	31435	1.380	ug/l	95
68) m/p-Xylenes	11.945	106	54323	6.206	ug/l	97
69) o-Xylene	12.274	106	32734	3.767	ug/l	97
73) Isopropylbenzene	12.574	105	26928	1.255	ug/l	99
78) n-propylbenzene	12.916	91	25999	1.152	ug/l	95
80) 1,3,5-Trimethylbenzene	13.057	105	36846	2.168	ug/l	99
84) 1,2,4-Trimethylbenzene	13.363	105	100843	6.081	ug/l	99
95) Naphthalene	15.504	128	41885	7.141	ug/l	98

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

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