

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120722\
 Data File : VN075606.D
 Acq On : 07 Dec 2022 15:01
 Operator : JC\MD
 Sample : N5876-04 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HILL-12-02-SIL

Quant Time: Dec 07 15:31:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	196665	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	327965	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	296363	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	145255	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	53050	50.252	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	100.500%
35) Dibromofluoromethane	8.171	113	66990	51.997	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.000%
50) Toluene-d8	10.570	98	142824	49.220	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.440%
62) 4-Bromofluorobenzene	12.853	95	109255	51.011	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.020%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.971	74	27986	23.701	ug/l	100
11) Tert butyl alcohol	5.547	59	27584	62.244	ug/l #	75
16) Acetone	4.447	43	56259	57.134	ug/l	96
18) Methyl Acetate	5.036	43	12181	3.708	ug/l	97
25) 2-Butanone	7.488	43	24425	17.767	ug/l	93
40) Benzene	8.612	78	426706	49.605	ug/l	98
52) Toluene	10.635	92	645184	116.389	ug/l	99
67) Ethyl Benzene	11.964	91	65499	6.273	ug/l	97
68) m/p-Xylenes	12.070	106	194762	45.931	ug/l	99
69) o-Xylene	12.400	106	69832	16.575	ug/l	93
73) Isopropylbenzene	12.694	105	10861	1.023	ug/l	96
80) 1,3,5-Trimethylbenzene	13.176	105	36922	4.188	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	67144	7.592	ug/l	99

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

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