

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120622\
 Data File : VN075590.D
 Acq On : 06 Dec 2022 17:26
 Operator : JC\MD
 Sample : N5876-04 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

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

Quant Time: Dec 07 00:17:18 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	8.230	168	211196	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	346010	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	313426	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	149307	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	56921	50.209	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.420%	
35) Dibromofluoromethane	8.171	113	70660	51.985	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.960%	
50) Toluene-d8	10.571	98	154303	50.403	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.800%	
62) 4-Bromofluorobenzene	12.853	95	116521	51.566	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 103.140%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.971	74	30740	24.242	ug/l	99
11) Tert butyl alcohol	5.536	59	29574	62.143	ug/l #	88
16) Acetone	4.442	43	60997	57.684	ug/l	100
18) Methyl Acetate	5.042	43	13594	3.905	ug/l	99
25) 2-Butanone	7.494	43	30489	20.652	ug/l	92
29) Tetrahydrofuran	7.859	42	1198	1.334	ug/l #	76
39) Methylcyclohexane	9.606	83	3970	1.070	ug/l	90
40) Benzene	8.606	78	475621	52.407	ug/l	97
43) Isopropyl Acetate	8.694	43	14117	3.295	ug/l	98
51) 4-Methyl-2-Pentanone	10.447	43	5581	2.045	ug/l	95
52) Toluene	10.635	92	720172	123.142	ug/l	99
67) Ethyl Benzene	11.965	91	77166	6.988	ug/l	96
68) m/p-Xylenes	12.071	106	221994	49.504	ug/l	100
69) o-Xylene	12.400	106	77841	17.471	ug/l	96
73) Isopropylbenzene	12.700	105	12219	1.120	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	41471	4.576	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	74044	8.145	ug/l	97

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

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