

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120722\
 Data File : VN075611.D
 Acq On : 07 Dec 2022 17:01
 Operator : JC\MD
 Sample : N5876-09 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

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

Quant Time: Dec 07 17:53:56 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	220664	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	361174	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	330912	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	177498	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	61042	51.534	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.060%	
35) Dibromofluoromethane	8.177	113	75372	53.123	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.240%	
50) Toluene-d8	10.571	98	170378	53.317	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 106.640%	
62) 4-Bromofluorobenzene	12.853	95	134701	57.109	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 114.220%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.541	59	42956	86.389	ug/l	99
16) Acetone	4.441	43	76611	69.341	ug/l	96
18) Methyl Acetate	5.047	43	11808	3.023	ug/l	97
25) 2-Butanone	7.494	43	44353	28.754	ug/l	100
52) Toluene	10.635	92	54034	8.851	ug/l	97
67) Ethyl Benzene	11.965	91	82836	7.105	ug/l	94
68) m/p-Xylenes	12.070	106	157774	33.324	ug/l	99
69) o-Xylene	12.400	106	94820	20.157	ug/l	96
78) n-propylbenzene	13.041	91	17999	1.244	ug/l	91
80) 1,3,5-Trimethylbenzene	13.176	105	44987	4.176	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	236964	21.927	ug/l	97

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

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