

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120722\
 Data File : VN075609.D
 Acq On : 07 Dec 2022 16:13
 Operator : JC\MD
 Sample : N5876-07 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

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

Quant Time: Dec 07 16:43:46 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	205037	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	332357	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	298687	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	142860	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	54845	49.831	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.660%
35) Dibromofluoromethane	8.171	113	71416	54.699	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	109.400%
50) Toluene-d8	10.571	98	150569	51.204	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.400%
62) 4-Bromofluorobenzene	12.853	95	113773	52.418	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	104.840%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.548	59	26886	58.192	ug/l	98
16) Acetone	4.448	43	55202	53.772	ug/l	97
19) Methyl tert-butyl Ether	5.818	73	12925	1.922	ug/l #	84
25) 2-Butanone	7.494	43	32047	22.359	ug/l	98
40) Benzene	8.612	78	472713	54.227	ug/l	99
52) Toluene	10.635	92	440031	78.331	ug/l	100
67) Ethyl Benzene	11.965	91	30911	2.937	ug/l	100
68) m/p-Xylenes	12.071	106	72818	17.039	ug/l	99
69) o-Xylene	12.400	106	29839	7.027	ug/l	96
80) 1,3,5-Trimethylbenzene	13.176	105	17440	2.011	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	41003	4.714	ug/l	98

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

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