

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073695.D
 Acq On : 02 Aug 2022 18:29
 Operator : JC\MD
 Sample : N3971-24
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COP-1R

Quant Time: Aug 03 02:09:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	340879	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	556672	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	541580	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	267139	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	206619	49.738	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.480%
35) Dibromofluoromethane	7.951	113	192232	54.993	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	109.980%
50) Toluene-d8	10.380	98	643449	46.778	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.560%
62) 4-Bromofluorobenzene	12.674	95	253571	54.277	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.560%
Target Compounds						
					Qvalue	
16) Acetone	4.228	43	43832	19.645	ug/l	94
37) Ethyl Acetate	7.345	43	121641	18.540	ug/l	100
40) Benzene	8.392	78	71667	4.430	ug/l	98
52) Toluene	10.445	92	256011	25.908	ug/l	97
67) Ethyl Benzene	11.786	91	114043	5.876	ug/l	100
68) m/p-Xylenes	11.892	106	157147	21.231	ug/l	98
69) o-Xylene	12.221	106	102536	14.209	ug/l	99
73) Isopropylbenzene	12.521	105	5309	0.271	ug/l	94
80) 1,3,5-Trimethylbenzene	13.004	105	14144	0.879	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	39349	2.487	ug/l	98
95) Naphthalene	15.439	128	38847	2.559	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
Data File : VN073695.D
Acq On : 02 Aug 2022 18:29
Operator : JC\MD
Sample : N3971-24
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
COP-1R

Quant Time: Aug 03 02:09:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 29 02:20:25 2022
Response via : Initial Calibration

