

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071222\
 Data File : VN073433.D
 Acq On : 12 Jul 2022 13:44
 Operator : JC\MD
 Sample : N3524-10DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31494DL

Quant Time: Jul 13 06:17:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	287398	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	484141	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	471044	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	247657	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	188544	45.444	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	90.880%
35) Dibromofluoromethane	7.945	113	157397	48.865	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.720%
50) Toluene-d8	10.381	98	528101	46.162	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.320%
62) 4-Bromofluorobenzene	12.669	95	250419	56.960	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	113.920%

Target Compounds					Qvalue	
16) Acetone	4.228	43	14041	6.029	ug/l	# 86
20) Methylene Chloride	5.016	84	5739	1.402	ug/l	# 77
40) Benzene	8.386	78	865779	56.603	ug/l	98
52) Toluene	10.439	92	1240286	131.209	ug/l	99
67) Ethyl Benzene	11.780	91	124259	6.425	ug/l	99
68) m/p-Xylenes	11.886	106	217356	29.778	ug/l	96
69) o-Xylene	12.222	106	132183	17.739	ug/l	99
70) Styrene	12.233	104	1166962	101.436	ug/l	93
80) 1,3,5-Trimethylbenzene	12.998	105	24226	1.390	ug/l	99
84) 1,2,4-Trimethylbenzene	13.310	105	83384	4.791	ug/l	98

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

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