

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090322\
 Data File : VN074329.D
 Acq On : 03 Sep 2022 20:11
 Operator : JC\MD
 Sample : N4380-10DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-39DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/06/2022
 Supervised By : Mahesh Dadoda 09/07/2022

Quant Time: Sep 05 05:39:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 03 04:35:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	350624	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	647927	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	600643	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	263413	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	258710	47.334	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.660%		
35) Dibromofluoromethane	7.957	113	226712	52.804	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	105.600%		
50) Toluene-d8	10.381	98	762165	45.018	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	90.040%		
62) 4-Bromofluorobenzene	12.669	95	278916	45.306	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.620%		
Target Compounds						
11) Tert butyl alcohol	5.275	59	16748m	16.890	ug/l	
19) Methyl tert-butyl Ether	5.528	73	769718	56.266	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090322\
Data File : VN074329.D
Acq On : 03 Sep 2022 20:11
Operator : JC\MD
Sample : N4380-10DL 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-39DL

Manual Integrations
APPROVED

Reviewed By : John Carlone 09/06/2022
Supervised By : Mahesh Dadoda 09/07/2022

Quant Time: Sep 05 05:39:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 03 04:35:33 2022
Response via : Initial Calibration

