

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090222\
 Data File : VN074298.D
 Acq On : 02 Sep 2022 20:35
 Operator : JC\MD
 Sample : N4376-02DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-28DL

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/03/2022
 Supervised By : Mahesh Dadoda 09/06/2022

Quant Time: Sep 03 04:41:37 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	255010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	460599	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	452203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	202873	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	179126	45.061	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	90.120%		
35) Dibromofluoromethane	7.957	113	156331	51.220	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.440%		
50) Toluene-d8	10.380	98	546293	45.391	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	90.780%		
62) 4-Bromofluorobenzene	12.668	95	202233	46.153	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	92.300%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.281	59	65341	90.602	ug/l	98
19) Methyl tert-butyl Ether	5.545	73	22254m	2.237	ug/l	
22) Diisopropyl ether	6.428	45	4347	0.459	ug/l #	73
40) Benzene	8.392	78	218168	15.965	ug/l	100
67) Ethyl Benzene	11.780	91	4909	0.269	ug/l #	67
73) Isopropylbenzene	12.521	105	7961	0.448	ug/l	92
78) n-propylbenzene	12.863	91	9029	0.445	ug/l	98

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

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