

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091721\
 Data File : VN068529.D
 Acq On : 17 Sep 2021 19:06
 Operator : JC/MD
 Sample : M3781-13
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE115D1-20210916

Manual Integrations
 APPROVED

MMDadoda
 9/21/2021 2:08:16 PM

Quant Time: Sep 20 04:00:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.091	168	543361	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	780294	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	676724	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.680	152	253558	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.442	65	251517	50.462	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.920%			
35) Dibromofluoromethane	8.024	113	243549	51.751	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.500%			
50) Toluene-d8	10.446	98	895758	46.664	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 93.320%			
62) 4-Bromofluorobenzene	12.736	95	254161	40.782	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 81.560%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.073	85	5867	1.322	ug/l	87
9) 1,1,2-Trichlorotrifluo...	4.215	101	69397	14.883	ug/l	94
12) 1,1-Dichloroethene	4.189	96	25388	5.947	ug/l	94
24) 1,1-Dichloroethane	6.399	63	6954m	0.874	ug/l	
27) cis-1,2-Dichloroethene	7.335	96	11758	2.054	ug/l	77
30) Chloroform	7.823	83	16880	1.793	ug/l	90
32) 1,1,1-Trichloroethane	8.019	97	4323	0.495	ug/l #	35
38) Carbon Tetrachloride	8.209	117	16348	2.098	ug/l	98
44) Trichloroethene	9.220	130	1444389	236.907	ug/l	98
55) 1,1,2-Trichloroethane	10.904	97	3943	0.778	ug/l	90

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

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