

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
 Data File : VN066233.D
 Acq On : 17 Mar 2021 14:54
 Operator : JC/MD
 Sample : M1687-33
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1044-1046

Manual Integrations
 APPROVED

MMDadoda
 3/18/2021 2:19:27 PM

Quant Time: Mar 18 04:44:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.587	168	334438	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	494628	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	455374	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	180628	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	212257	44.05	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	88.10%		
35) Dibromofluoromethane	7.507	113	172443	54.65	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	109.30%		
50) Toluene-d8	10.028	98	663629	54.39	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	108.78%		
62) 4-Bromofluorobenzene	12.345	95	196746	44.74	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.48%		
Target Compounds						Qvalue
11) Tert butyl alcohol	4.717	59	9948m	12.10	ug/l	
16) Acetone	3.741	43	49793	21.51	ug/l	96
40) Benzene	7.963	78	101291	6.74	ug/l	96
52) Toluene	10.092	92	51827	5.95	ug/l	98
64) Tetrachloroethene	10.572	164	46129	12.21	ug/l	94
68) m/p-Xylenes	11.559	106	20245	3.37	ug/l	87
69) o-Xylene	11.886	106	8162	1.41	ug/l	90
70) Styrene	11.905	104	7695	2.84	ug/l	94
95) Naphthalene	15.070	128	47235	4.46	ug/l #	94

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

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