

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
 Data File : VN066241.D
 Acq On : 17 Mar 2021 17:54
 Operator : JC/MD
 Sample : M1687-38
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1049-1051

Quant Time: Mar 18 04:46:56 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	7.584	168	339631	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	506438	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	428698	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	194152	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	216981	44.34	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	88.68%	
35) Dibromofluoromethane	7.509	113	171981	53.23	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	106.46%	
50) Toluene-d8	10.028	98	631099	50.52	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	101.04%	
62) 4-Bromofluorobenzene	12.345	95	202415	44.95	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	89.90%	
Target Compounds						
						Qvalue
11) Tert butyl alcohol	4.715	59	15815	18.93	ug/l	96
16) Acetone	3.741	43	49663	21.13	ug/l	97
18) Methyl Acetate	4.237	43	662471	100.71	ug/l	100
37) Ethyl Acetate	6.842	43	2983654	407.06	ug/l #	91
40) Benzene	7.960	78	85011	5.52	ug/l	100
52) Toluene	10.092	92	46775	5.24	ug/l	100
68) m/p-Xylenes	11.562	106	21839	3.86	ug/l	92
69) o-Xylene	11.889	106	8631	1.59	ug/l	96
70) Styrene	11.905	104	10411	3.14	ug/l	98
95) Naphthalene	15.070	128	75041	6.59	ug/l	97

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

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