

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082621\
 Data File : VN068330.D
 Acq On : 26 Aug 2021 19:57
 Operator : JC/MD
 Sample : M3529-06DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41987DL

Manual Integrations
 APPROVED

SAM
 8/27/2021 1:34:44 PM

Quant Time: Aug 27 05:55:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	486140	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	813998	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	862389	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	431527	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.442	65	239567	46.154	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	92.300%		
35) Dibromofluoromethane	8.024	113	223406	43.715	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	87.440%		
50) Toluene-d8	10.446	98	876366	45.005	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	90.000%		
62) 4-Bromofluorobenzene	12.736	95	361325	55.739	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	111.480%		
Target Compounds						
11) Tert butyl alcohol	5.401	59	7108m	10.981	ug/l	Qvalue
16) Acetone	4.296	43	197064	130.031	ug/l #	84
25) 2-Butanone	7.348	43	73412	31.083	ug/l #	81
40) Benzene	8.461	78	111412	5.486	ug/l	99
52) Toluene	10.510	92	61542	4.445	ug/l	99
67) Ethyl Benzene	11.848	91	12060	0.414	ug/l	99
68) m/p-Xylenes	11.956	106	56912	4.885	ug/l	79
69) o-Xylene	12.283	106	40833	3.627	ug/l	86
80) 1,3,5-Trimethylbenzene	13.063	105	10962	0.442	ug/l	88
84) 1,2,4-Trimethylbenzene	13.372	105	68899	2.843	ug/l	97
95) Naphthalene	15.507	128	3517759	197.125	ug/l	100

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

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