

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080321\
 Data File : VN067987.D
 Acq On : 3 Aug 2021 17:25
 Operator : JC/MD
 Sample : M3269-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-1

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 6:40:57 PM

Quant Time: Aug 04 03:40:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	290492	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	559605	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	562753	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	197040	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	232126	56.445	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 112.900%			
35) Dibromofluoromethane	8.024	113	171741	52.660	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.320%			
50) Toluene-d8	10.443	98	726576	48.407	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.820%			
62) 4-Bromofluorobenzene	12.733	95	244441	44.930	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.860%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.396	59	9541m	17.316	ug/l	
16) Acetone	4.299	43	26229	17.480	ug/l	97
18) Methyl Acetate	4.865	43	3412	0.845	ug/l #	66
19) Methyl tert-butyl Ether	5.613	73	14646m	1.416	ug/l	
22) Diisopropyl ether	6.506	45	4718	0.454	ug/l #	90
25) 2-Butanone	7.343	43	6975m	3.204	ug/l	
39) Methylcyclohexane	9.456	83	2301m	0.411	ug/l	
40) Benzene	8.461	78	7798	0.509	ug/l	92
69) o-Xylene	12.280	106	2177	0.291	ug/l	89

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

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