

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101321\
 Data File : VN068899.D
 Acq On : 13 Oct 2021 15:57
 Operator : JC/MD
 Sample : M4175-03
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31123

Manual Integrations
 APPROVED

MMDadoda
 10/14/2021 2:28:33 PM

Quant Time: Oct 14 06:42:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	394894	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	635725	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	565003	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	250280	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	231210	44.41	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 88.82%			
35) Dibromofluoromethane	8.018	113	186979	50.55	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.10%			
50) Toluene-d8	10.443	98	770586	52.07	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 104.14%			
62) 4-Bromofluorobenzene	12.733	95	269588	48.28	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 96.56%			
Target Compounds						Qvalue
16) Acetone	4.309	43	6692	3.44	ug/l	96
18) Methyl Acetate	4.870	43	9602m	1.30	ug/l	
52) Toluene	10.505	92	76873	7.23	ug/l	99
95) Naphthalene	15.509	128	20779	5.46	ug/l	99

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

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