

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080921\
 Data File : VN068048.D
 Acq On : 9 Aug 2021 19:12
 Operator : JC/MD
 Sample : M3316-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL

Manual Integrations
 APPROVED

MMDadoda
 8/10/2021 7:28:27 PM

Quant Time: Aug 10 03:54:07 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	8.091	168	303116	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	600017	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	626478	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	216989	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	241414	56.259	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	112.520%
35) Dibromofluoromethane	8.024	113	183389	52.445	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.880%
50) Toluene-d8	10.443	98	780791	48.507	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.020%
62) 4-Bromofluorobenzene	12.733	95	260983	44.761	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	89.520%
Target Compounds						
						Qvalue
16) Acetone	4.293	43	41424	26.457	ug/l	100
18) Methyl Acetate	4.881	43	5192m	1.279	ug/l	
20) Methylene Chloride	5.098	84	33943	9.156	ug/l	91
25) 2-Butanone	7.351	43	25069	11.036	ug/l	94
43) Isopropyl Acetate	8.566	43	37020	4.253	ug/l #	92

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

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