

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120621\
 Data File : VN069786.D
 Acq On : 6 Dec 2021 16:18
 Operator : JC/MD
 Sample : M4909-01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HG-SOIL-PILE

Quant Time: Dec 07 03:48:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.078	168	1409653	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	2465882	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2368913	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1075441	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	1030308	47.338	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.680%
35) Dibromofluoromethane	8.016	113	692798	44.854	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	89.700%
50) Toluene-d8	10.440	98	3070008	49.500	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.000%
62) 4-Bromofluorobenzene	12.734	95	1137670	50.634	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.260%
Target Compounds						
					Qvalue	
16) Acetone	4.315	43	15506	1.184	ug/l	97
29) Tetrahydrofuran	7.702	42	16741	1.550	ug/l #	79
39) Methylcyclohexane	9.451	83	13393	0.480	ug/l #	87
84) 1,2,4-Trimethylbenzene	13.369	105	34001	0.464	ug/l	96
89) n-Butylbenzene	13.946	91	17854	0.304	ug/l #	78
93) 1,2,4-Trichlorobenzene	15.265	180	12760	3.559	ug/l	95
95) Naphthalene	15.507	128	105757	5.837	ug/l	99
96) 1,2,3-Trichlorobenzene	15.708	180	14213	3.222	ug/l	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120621\
Data File : VN069786.D
Acq On : 6 Dec 2021 16:18
Operator : JC/MD
Sample : M4909-01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
HG-SOIL-PILE

Quant Time: Dec 07 03:48:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

