

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081522\
 Data File : VN073909.D
 Acq On : 15 Aug 2022 20:48
 Operator : JC\MD
 Sample : N4141-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOILD-WASTE

Quant Time: Aug 16 01:35:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	682992	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	959518	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	931547	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	537736	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	319672	48.054	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.100%
35) Dibromofluoromethane	7.951	113	307642	54.215	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	108.420%
50) Toluene-d8	10.380	98	1049427	47.752	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.500%
62) 4-Bromofluorobenzene	12.674	95	448683	61.517	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	123.040%#
Target Compounds						
					Qvalue	
16) Acetone	4.228	43	63546	20.247	ug/l	97
20) Methylene Chloride	5.010	84	12593	1.901	ug/l #	83
25) 2-Butanone	7.263	43	45311	9.105	ug/l	99
37) Ethyl Acetate	7.345	43	17068	1.787	ug/l	98
43) Isopropyl Acetate	8.492	43	61624	4.530	ug/l #	91
52) Toluene	10.445	92	33011	1.935	ug/l	99
69) o-Xylene	12.221	106	48022	3.580	ug/l	96
73) Isopropylbenzene	12.516	105	97373	2.487	ug/l	98
78) n-propylbenzene	12.863	91	371630	8.904	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	519623	16.315	ug/l	96
84) 1,2,4-Trimethylbenzene	13.310	105	2060263	64.778	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081522\
Data File : VN073909.D
Acq On : 15 Aug 2022 20:48
Operator : JC\MD
Sample : N4141-01 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SOILD-WASTE

Quant Time: Aug 16 01:35:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 16 00:45:21 2022
Response via : Initial Calibration

