Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022422\
Data File : VN071062.D
Acq On : 24 Feb 2022 17:56
Operator : JC\MD
Sample : N1639-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WP-SOIL-1-FINAL

Quant Time: Feb 25 02:45:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 21 07:57:15 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	839038	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1361287	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1232079	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	422611	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	517020	53.943	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 107.880%			
35) Dibromofluoromethane	8.022	113	395350	48.827	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.660%			
50) Toluene-d8	10.439	98	1673232	51.458	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.920%			
62) 4-Bromofluorobenzene	12.727	95	563348	48.469	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 96.940%			
Target Compounds						Qvalue
16) Acetone	4.287	43	87479	16.573	ug/l	98
18) Methyl Acetate	4.857	43	24877	1.569	ug/l	94
20) Methylene Chloride	5.093	84	343777	35.836	ug/l	90
27) cis-1,2-Dichloroethene	7.328	96	12881	1.271	ug/l	97
43) Isopropyl Acetate	8.557	43	130255	5.809	ug/l #	77

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

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