Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
Data File : VN071487.D
Acq On : 23 Mar 2022 01:00
Operator : JC\MD
Sample : N2058-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MHA

Quant Time: Mar 23 07:13:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.087	168	725093	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1257334	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1243324	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	476468	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	484249	48.729	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 97.460%			
35) Dibromofluoromethane	8.022	113	364727	45.969	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 91.940%			
50) Toluene-d8	10.439	98	1581651	49.511	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.020%			
62) 4-Bromofluorobenzene	12.727	95	601267	55.583	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 111.160%			
Target Compounds						Qvalue
8) Diethyl Ether	3.828	74	11860	2.162	ug/l	80
16) Acetone	4.293	43	31485	6.511	ug/l	91
18) Methyl Acetate	4.857	43	17050	1.771	ug/l	92
20) Methylene Chloride	5.093	84	12438	1.779	ug/l	87
43) Isopropyl Acetate	8.557	43	115169	4.402	ug/l #	81
95) Naphthalene	15.504	128	20342	5.904	ug/l	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
Data File : VN071487.D
Acq On : 23 Mar 2022 01:00
Operator : JC\MD
Sample : N2058-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MHA

Quant Time: Mar 23 07:13:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration