

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
 Data File : VN074533.D
 Acq On : 17 Sep 2022 01:19
 Operator : JC\MD
 Sample : N4549-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-50

Quant Time: Sep 17 06:18:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	293250	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	574817	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	571628	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	257325	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	234592	47.148	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.300%
35) Dibromofluoromethane	7.957	113	190900	49.995	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.980%
50) Toluene-d8	10.380	98	714865	48.409	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.820%
62) 4-Bromofluorobenzene	12.674	95	274049	54.184	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.360%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.534	73	8213	0.505	ug/l #	1
22) Diisopropyl ether	6.422	45	5389	0.291	ug/l #	69
31) Cyclohexane	8.016	56	25904	2.933	ug/l #	78
40) Benzene	8.392	78	87294	4.177	ug/l	98
73) Isopropylbenzene	12.521	105	78260	2.970	ug/l	93
78) n-propylbenzene	12.862	91	57964	1.847	ug/l	98
83) tert-Butylbenzene	13.262	119	5544	0.284	ug/l	85
85) sec-Butylbenzene	13.445	105	10216	0.381	ug/l #	1

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
Data File : VN074533.D
Acq On : 17 Sep 2022 01:19
Operator : JC\MD
Sample : N4549-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-50

Quant Time: Sep 17 06:18:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

