

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
 Data File : VN074395.D
 Acq On : 10 Sep 2022 00:13
 Operator : JC\MD
 Sample : N4509-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S1-SO_115D-20220902

Quant Time: Sep 10 07:29:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 10 06:10:29 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/12/2022
 Supervised By : Mahesh Dadoda 09/12/2022

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	332011	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	593980	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	641241	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	294135	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	241859	42.104	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.200%		
35) Dibromofluoromethane	7.951	113	198483	49.498	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.000%		
50) Toluene-d8	10.380	98	703054	44.997	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	90.000%		
62) 4-Bromofluorobenzene	12.674	95	307938	54.284	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	108.560%		
Target Compounds					Qvalue	
9) 1,1,2-Trichlorotrifluo...	4.128	101	7040m	1.655	ug/l	
16) Acetone	4.222	43	55410	17.867	ug/l	97
18) Methyl Acetate	4.787	43	12244m	1.339	ug/l	
20) Methylene Chloride	5.022	84	18940	2.740	ug/l #	81
37) Ethyl Acetate	7.339	43	74114	7.734	ug/l	99
43) Isopropyl Acetate	8.492	43	334968	21.374	ug/l #	91
44) Trichloroethene	9.151	130	38121	8.407	ug/l	79

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
Data File : VN074395.D
Acq On : 10 Sep 2022 00:13
Operator : JC\MD
Sample : N4509-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
S1-SO_115D-20220902

Quant Time: Sep 10 07:29:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 10 06:10:29 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 09/12/2022
Supervised By :Mahesh Dadoda 09/12/2022

