

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
 Data File : VN074538.D
 Acq On : 17 Sep 2022 03:20
 Operator : JC\MD
 Sample : N4549-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-54

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/17/2022
 Supervised By : Mahesh Dadoda 09/19/2022

Quant Time: Sep 17 06:19:04 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	287945	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	556695	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	564666	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	236466	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	230837	47.248	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.500%		
35) Dibromofluoromethane	7.951	113	188176	50.886	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.780%		
50) Toluene-d8	10.380	98	705750	49.347	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.700%		
62) 4-Bromofluorobenzene	12.674	95	262308	53.551	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	107.100%		
Target Compounds						
11) Tert butyl alcohol	5.275	59	142373	89.457	ug/l #	87
16) Acetone	4.234	43	8384m	2.682	ug/l	
19) Methyl tert-butyl Ether	5.528	73	103291	6.462	ug/l	96
22) Diisopropyl ether	6.410	45	24471	1.346	ug/l #	82

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
Data File : VN074538.D
Acq On : 17 Sep 2022 03:20
Operator : JC\MD
Sample : N4549-10
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-54

Quant Time: Sep 17 06:19:04 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

Manual Integrations
APPROVED

Reviewed By : John Carlone 09/17/2022
Supervised By : Mahesh Dadoda 09/19/2022

