

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041723\
 Data File : VN077357.D
 Acq On : 17 Apr 2023 15:07
 Operator : JC\MD
 Sample : 02355-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-TT-RW5B-20230413

Quant Time: Apr 18 04:41:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	530228	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1010857	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	881337	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	288881	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	323278	44.610	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	89.220%
35) Dibromofluoromethane	8.172	113	305938	47.277	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.560%
50) Toluene-d8	10.566	98	1221215	46.878	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.760%
62) 4-Bromofluorobenzene	12.854	95	388101	44.794	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.580%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.137	85	3409	0.504	ug/l	91
7) Trichlorofluoromethane	3.502	101	2545	0.258	ug/l #	57
9) 1,1,2-Trichlorotrifluo...	4.384	101	292482	48.472	ug/l	98
12) 1,1-Dichloroethene	4.348	96	165598	26.661	ug/l	87
24) 1,1-Dichloroethane	6.572	63	34096	2.807	ug/l	97
27) cis-1,2-Dichloroethene	7.489	96	29666	3.572	ug/l	85
30) Chloroform	7.978	83	15809	1.221	ug/l #	82
38) Carbon Tetrachloride	8.366	117	16282	1.660	ug/l	93
42) 1,2-Dichloroethane	8.678	62	5261	0.573	ug/l	98
44) Trichloroethene	9.354	130	12101443	1694.170	ug/l	97
49) 1,4-Dioxane	9.713	88	4297	26.294	ug/l #	82
55) 1,1,2-Trichloroethane	11.019	97	12000	1.564	ug/l #	88
64) Tetrachloroethene	11.107	164	17160	3.152	ug/l	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041723\
Data File : VN077357.D
Acq On : 17 Apr 2023 15:07
Operator : JC\MD
Sample : 02355-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BP-TT-RW5B-20230413

Quant Time: Apr 18 04:41:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 06 08:27:03 2023
Response via : Initial Calibration

