

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031323\
 Data File : VN076970.D
 Acq On : 13 Mar 2023 18:33
 Operator : JC\MD
 Sample : 01880-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RE120D1-20230310

Quant Time: Mar 14 07:06:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031023W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 10 13:47:39 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/14/2023
 Supervised By : Mahesh Dadoda 03/14/2023

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

Internal Standards						
1) Pentafluorobenzene	8.231	168	349919	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	556259	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	482330	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	203671	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	248013	47.496	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.000%		
35) Dibromofluoromethane	8.172	113	178476	48.142	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.280%		
50) Toluene-d8	10.572	98	647069	47.359	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.720%		
62) 4-Bromofluorobenzene	12.854	95	236661	47.356	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.720%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	2.137	85	1598	0.254	ug/l #	60
7) Trichlorofluoromethane	3.519	101	1765	0.215	ug/l	89
9) 1,1,2-Trichlorotrifluo...	4.384	101	50659	12.071	ug/l	93
12) 1,1-Dichloroethene	4.354	96	23870	6.171	ug/l	95
24) 1,1-Dichloroethane	6.572	63	6508	0.830	ug/l #	80
27) cis-1,2-Dichloroethene	7.495	96	15192	3.211	ug/l	98
30) Chloroform	7.978	83	3966m	0.471	ug/l	
32) 1,1,1-Trichloroethane	8.166	97	2900	0.367	ug/l #	42
38) Carbon Tetrachloride	8.366	117	2619	0.390	ug/l	97
44) Trichloroethene	9.354	130	2946419	674.576	ug/l	99
49) 1,4-Dioxane	9.707	88	1957	26.060	ug/l #	93
55) 1,1,2-Trichloroethane	11.019	97	2826	0.698	ug/l #	70
64) Tetrachloroethene	11.101	164	19930	5.105	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031323\
Data File : VN076970.D
Acq On : 13 Mar 2023 18:33
Operator : JC\MD
Sample : 01880-11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE120D1-20230310

Manual Integrations
APPROVED

Reviewed By :John Carlone 03/14/2023
Supervised By :Mahesh Dadoda 03/14/2023

Quant Time: Mar 14 07:06:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031023W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 10 13:47:39 2023
Response via : Initial Calibration

