

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052024\
 Data File : VU058918.D
 Acq On : 20 May 2024 16:20
 Operator : MD/SY
 Sample : P2409-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT2-2024-03

Quant Time: May 21 03:31:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052024.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue May 21 03:23:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4119	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6620	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3802	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	1453	0.470	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	94.000%
4) 1,2-Dichloroethane-d4	5.709	65	2145	0.493	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	6.687	67	1744	0.554	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	110.000%
8) Toluene-d8	7.887	98	4545	0.511	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3344	1.108	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	222.000%#
Target Compounds						
					Qvalue	
6) Trichloroethene	6.544	95	117	0.035	ug/L	92
9) 1,2-Dibromoethane	8.924	107	66	0.029	ug/L #	78
12) 1,2,3-Trichloropropane	10.814	75	159	0.047	ug/L	93
13) 1,2-Dibromo-3-chloropr...	12.990	75	23	0.028	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052024\
Data File : VU058918.D
Acq On : 20 May 2024 16:20
Operator : MD/SY
Sample : P2409-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MDL-WATER-QT2-2024-03

Quant Time: May 21 03:31:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052024.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 21 03:23:43 2024
Response via : Initial Calibration

