

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060706.D
 Acq On : 12 Sep 2024 01:01
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5099

Quant Time: Sep 13 05:18:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 17 05:03:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	3768	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	5793	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1655	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2632	0.429	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	86.000%
4) 1,2-Dichloroethane-d4	5.685	65	1827	0.563	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	112.000%
7) 1,2-Dichloropropane-d6	6.687	67	1727	0.480	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	96.000%
8) Toluene-d8	7.887	98	4009	0.539	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1416	0.449	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	90.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	2952	0.459	ug/L	100
6) Trichloroethene	6.544	95	1672	0.457	ug/L	95
9) 1,2-Dibromoethane	8.924	107	1146	0.499	ug/L #	99
12) 1,2,3-Trichloropropane	10.814	75	1076	0.560	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	228	0.611	ug/L	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
Data File : VU060706.D
Acq On : 12 Sep 2024 01:01
Operator : MD/SY
Sample : VSTDCCC0.5EC
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTD0.5099

Quant Time: Sep 13 05:18:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 17 05:03:57 2024
Response via : Initial Calibration

