

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
 Data File : VU051660.D
 Acq On : 01 Nov 2022 17:39
 Operator : JC/MD
 Sample : N5301-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBWU6

Quant Time: Nov 02 02:05:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 02 01:48:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	195990	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	208185	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	90356	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	79115	5.360	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	107.200%	
7) Chloroethane-d5	1.909	69	70656	4.590	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.800%	
11) 1,1-Dichloroethene-d2	2.565	65	31574	5.894	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	117.800%	
20) 2-Butanone-d5	4.620	46	191323	35.789	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	71.580%	
24) Chloroform-d	5.060	84	146865	4.252	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.000%	
26) 1,2-Dichloroethane-d4	5.700	65	78098	4.185	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.800%	
32) Benzene-d6	5.726	84	305698	4.653	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.000%	
36) 1,2-Dichloropropane-d6	6.690	67	100192	4.361	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.896	98	247304	4.787	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.800%	
43) trans-1,3-Dichloroprop...	8.179	79	31347	4.463	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.200%	
46) 2-Hexanone-d5	8.632	63	150626	35.622	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	71.240%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	84393	4.009	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	80.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	89099	5.373	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.400%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.575	96	2654	0.156	ug/L	# 1
18) trans-1,2-Dichloroethene	3.350	96	109787	6.004	ug/L	98
22) cis-1,2-Dichloroethene	4.665	96	160882	7.951	ug/L	98
34) Trichloroethene	6.542	95	69154	3.488	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110122\
Data File : VU051660.D
Acq On : 01 Nov 2022 17:39
Operator : JC/MD
Sample : N5301-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBWU6

Quant Time: Nov 02 02:05:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 02 01:48:00 2022
Response via : Initial Calibration

