

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111522\
 Data File : VW029002.D
 Acq On : 15 Nov 2022 20:34
 Operator : SY/MD
 Sample : N5593-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AE2

Quant Time: Nov 16 03:22:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 16 03:16:14 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	281733	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	259202	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	120178	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	49486	2.881	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	57.600%	
7) Chloroethane-d5	1.568	69	53816	3.564	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.200%	
11) 1,1-Dichloroethene-d2	2.108	63	102259	3.267	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.400%	
20) 2-Butanone-d5	3.889	46	181748	63.213	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	126.420%	
24) Chloroform-d	4.346	84	158947	4.507	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.200%	
26) 1,2-Dichloroethane-d4	5.031	65	75049	4.730	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.600%	
32) Benzene-d6	5.050	84	307747	3.978	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.600%	
36) 1,2-Dichloropropane-d6	6.066	67	96217	4.454	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.000%	
41) Toluene-d8	7.313	98	263255	3.780	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.600%	
43) trans-1,3-Dichloroprop...	7.622	79	26537	3.766	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.400%	
46) 2-Hexanone-d5	8.088	63	153316	50.975	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	101.960%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	75209	5.021	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.400%	
66) 1,2-Dichlorobenzene-d4	11.619	152	99916	4.647	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.000%	
Target Compounds						
						Qvalue
9) Trichlorofluoromethane	1.751	101	2615	0.087	ug/L	98
12) 1,1-Dichloroethene	2.117	96	57854	3.392	ug/L	91
19) 1,1-Dichloroethane	3.188	63	7292	0.226	ug/L	94
22) cis-1,2-Dichloroethene	3.908	96	28409	1.413	ug/L	99
25) Chloroform	4.368	83	12932	0.381	ug/L	97
29) 1,1,1-Trichloroethane	4.609	97	2723	0.090	ug/L	90
34) Trichloroethene	5.912	95	364375	17.969	ug/L	97
47) Tetrachloroethene	7.969	164	829062	51.060	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111522\
Data File : VV029002.D
Acq On : 15 Nov 2022 20:34
Operator : SY/MD
Sample : N5593-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AE2

Quant Time: Nov 16 03:22:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 16 03:16:14 2022
Response via : Initial Calibration

