

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111622\
 Data File : VW029040.D
 Acq On : 17 Nov 2022 01:00
 Operator : SY/MD
 Sample : N5604-11DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46C2DL

Quant Time: Nov 17 05:36:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 17 04:20:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	254962	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	229251	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	107383	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	75886	4.882	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	97.600%	
7) Chloroethane-d5	1.568	69	60306	4.413	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	88.200%	
11) 1,1-Dichloroethene-d2	2.105	63	98698	3.484	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	69.600%	
20) 2-Butanone-d5	3.896	46	152944	58.780	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	117.560%	
24) Chloroform-d	4.343	84	162854	5.103	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.027	65	74880	5.215	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.400%	
32) Benzene-d6	5.047	84	342901	5.011	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.200%	
36) 1,2-Dichloropropane-d6	6.066	67	98589	5.160	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.200%	
41) Toluene-d8	7.310	98	313682	5.092	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.800%	
43) trans-1,3-Dichloroprop...	7.619	79	32137	5.157	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	103.200%	
46) 2-Hexanone-d5	8.088	63	135750	51.032	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.060%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	71182	5.373	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.400%	
66) 1,2-Dichlorobenzene-d4	11.616	152	115798	6.027	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	120.600%#	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	132541	6.587	ug/L	88
16) Methylene chloride	2.503	84	37910	1.900	ug/L	97
17) Methyl tert-butyl Ether	2.770	73	3893	0.118	ug/L #	70
18) trans-1,2-Dichloroethene	2.764	96	924	0.052	ug/L	75
19) 1,1-Dichloroethane	3.198	63	3892	0.133	ug/L #	79
22) cis-1,2-Dichloroethene	3.905	96	70254	3.860	ug/L	93
33) Benzene	5.105	78	8411	0.120	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
Data File : VV029040.D
Acq On : 17 Nov 2022 01:00
Operator : SY/MD
Sample : N5604-11DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H46C2DL

Quant Time: Nov 17 05:36:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 17 04:20:13 2022
Response via : Initial Calibration

