

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112322\
 Data File : VW029326.D
 Acq On : 24 Nov 2022 04:49
 Operator : SY/MD
 Sample : N5694-04DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB40DL

Quant Time: Nov 25 00:22:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 24 04:08:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	248220	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	216841	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	110790	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	91178	5.969	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	119.400%	
7) Chloroethane-d5	1.564	69	70644	6.318	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	126.400%	
11) 1,1-Dichloroethene-d2	2.105	63	112118	4.587	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.800%	
20) 2-Butanone-d5	3.905	46	148040	57.932	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	115.860%	
24) Chloroform-d	4.339	84	166151	6.094	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	121.800%	
26) 1,2-Dichloroethane-d4	5.024	65	77677	6.475	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	129.400%	
32) Benzene-d6	5.043	84	366494	6.115	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	122.400%	
36) 1,2-Dichloropropane-d6	6.063	67	107733	6.397	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	128.000%	
41) Toluene-d8	7.307	98	332494	5.878	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	117.600%	
43) trans-1,3-Dichloroprop...	7.616	79	36268	5.586	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	111.800%	
46) 2-Hexanone-d5	8.085	63	153400	66.283	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	132.560%#	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	68270	6.570	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	131.400%#	
66) 1,2-Dichlorobenzene-d4	11.612	152	118632	6.129	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	122.600%#	
Target Compounds						
5) Vinyl chloride	1.307	62	7345	0.434	ug/L #	82
12) 1,1-Dichloroethene	2.114	96	9818	0.769	ug/L #	1
16) Methylene chloride	2.500	84	15923	0.817	ug/L	95
19) 1,1-Dichloroethane	3.182	63	94678	3.591	ug/L	97
22) cis-1,2-Dichloroethene	3.905	96	144466	8.622	ug/L	96
27) 1,2-Dichloroethane	5.137	62	3043	0.204	ug/L	99
33) Benzene	5.095	78	11616	0.179	ug/L	100
34) Trichloroethene	5.908	95	23841	1.441	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112322\
Data File : VV029326.D
Acq On : 24 Nov 2022 04:49
Operator : SY/MD
Sample : N5694-04DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BHB40DL

Quant Time: Nov 25 00:22:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 24 04:08:22 2022
Response via : Initial Calibration

