

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011224\
 Data File : VV033619.D
 Acq On : 13 Jan 2024 01:04
 Operator : SY/MD
 Sample : P1121-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH8L4

Quant Time: Jan 13 01:22:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 13 00:29:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	115129	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	106155	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	54561	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	31336	4.977	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.600%	
7) Chloroethane-d5	1.532	69	26183	4.689	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	93.800%	
11) 1,1-Dichloroethene-d2	2.063	65	13559	4.779	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	95.600%	
20) 2-Butanone-d5	3.793	46	79586	51.704	ug/L	-0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	=	103.400%	
24) Chloroform-d	4.253	84	65317	4.798	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	4.947	65	32456	5.317	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.400%	
32) Benzene-d6	4.963	84	124602	4.865	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.200%	
36) 1,2-Dichloropropane-d6	5.992	67	40921	4.792	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.800%	
41) Toluene-d8	7.246	98	112958	4.940	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.800%	
43) trans-1,3-Dichloroprop...	7.561	79	12397	4.199	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.000%	
46) 2-Hexanone-d5	8.027	63	63892	55.122	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.240%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	27306	5.472	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	109.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	42035	5.018	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	100.400%	
Target Compounds						Qvalue
5) Vinyl chloride	1.285	62	16055	1.341	ug/L #	1
12) 1,1-Dichloroethene	2.073	96	21253	2.619	ug/L #	84
13) Acetone	2.124	43	3474	2.780	ug/L	84
14) Carbon disulfide	2.246	76	4336	0.144	ug/L	96
19) 1,1-Dichloroethane	3.114	63	34622	1.901	ug/L	99
22) cis-1,2-Dichloroethene	3.815	96	168268	17.529	ug/L	96
34) Trichloroethene	5.835	95	101600	10.126	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011224\
Data File : VV033619.D
Acq On : 13 Jan 2024 01:04
Operator : SY/MD
Sample : P1121-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH8L4

Quant Time: Jan 13 01:22:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jan 13 00:29:44 2024
Response via : Initial Calibration

