

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090821\
 Data File : VV022129.D
 Acq On : 08 Sep 2021 15:10
 Operator : SY/MD
 Sample : M3651-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Sep 09 08:29:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 09 08:27:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	330622	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	308723	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	140078	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	114271	49.909	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.820%
7) Chloroethane-d5	1.564	69	91697	51.284	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.560%
11) 1,1-Dichloroethene-d2	2.105	63	157824	41.680	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.360%
21) 2-Butanone-d5	3.892	46	163293	103.992	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.990%
24) Chloroform-d	4.352	84	208003	49.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.640%
26) 1,2-Dichloroethane-d4	5.034	65	129033	52.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.940%
32) Benzene-d6	5.053	84	437750	52.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.560%
36) 1,2-Dichloropropane-d6	6.072	67	138098	52.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.880%
41) Toluene-d8	7.320	98	388226	49.115	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.220%
43) trans-1,3-Dichloroprop...	7.625	79	56249	44.878	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.760%
47) 2-Hexanone-d5	8.091	63	105660	104.570	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.570%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	176675	52.385	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.760%
66) 1,2-Dichlorobenzene-d4	11.628	152	144711	52.550	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.100%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.510	84	4102	1.605	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090821\
Data File : VV022129.D
Acq On : 08 Sep 2021 15:10
Operator : SY/MD
Sample : M3651-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Time: Sep 09 08:29:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 09 08:27:48 2021
Response via : Initial Calibration

