

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033218.D
 Acq On : 11 Dec 2023 17:17
 Operator : SY/MD
 Sample : 05685-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHA1

Quant Time: Dec 12 00:42:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	267607	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	266399	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	138502	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	58883	36.808	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.620%
7) Chloroethane-d5	1.532	69	48635	43.632	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.260%
11) 1,1-Dichloroethene-d2	2.059	65	24175	39.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.440%
21) 2-Butanone-d5	3.780	46	83744	105.396	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.400%
24) Chloroform-d	4.249	84	156531	46.107	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.220%
26) 1,2-Dichloroethane-d4	4.940	65	104087	49.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.620%
32) Benzene-d6	4.960	84	283513	45.504	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.000%
36) 1,2-Dichloropropane-d6	5.989	67	78450	46.830	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.660%
41) Toluene-d8	7.243	98	264798	44.552	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.100%
43) trans-1,3-Dichloroprop...	7.551	79	45220	42.688	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.380%
47) 2-Hexanone-d5	8.021	63	62894	93.454	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.450%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	118156	49.616	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.240%
66) 1,2-Dichlorobenzene-d4	11.561	152	127212	51.623	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.240%
Target Compounds						
					Qvalue	
13) Acetone	2.108	43	29786	39.268	ug/L	100
22) 2-Butanone	3.876	43	18575	19.242	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121123\
Data File : VV033218.D
Acq On : 11 Dec 2023 17:17
Operator : SY/MD
Sample : 05685-20
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCHA1

Quant Time: Dec 12 00:42:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 08 21:51:12 2023
Response via : Initial Calibration

