

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121923\
 Data File : VW033483.D
 Acq On : 19 Dec 2023 17:17
 Operator : SY/MD
 Sample : 05912-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH3M6

Quant Time: Dec 20 00:27:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 20 00:24:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	265078	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	278552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	114952	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	103422	50.664	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.320%
7) Chloroethane-d5	1.532	69	90993	49.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.340%
11) 1,1-Dichloroethene-d2	2.063	65	46689	45.946	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.900%
21) 2-Butanone-d5	3.786	46	87611	85.157	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.160%
24) Chloroform-d	4.249	84	184951	45.803	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	4.941	65	121868	49.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.260%
32) Benzene-d6	4.960	84	346717	46.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.420%
36) 1,2-Dichloropropane-d6	5.989	67	113845	49.999	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.000%
41) Toluene-d8	7.243	98	291792	42.506	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.020%
43) trans-1,3-Dichloroprop...	7.551	79	47740	42.782	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.560%
47) 2-Hexanone-d5	8.024	63	54875	71.653	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.650%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	142187	43.448	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.900%
66) 1,2-Dichlorobenzene-d4	11.561	152	109583	50.730	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.460%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121923\
Data File : VV033483.D
Acq On : 19 Dec 2023 17:17
Operator : SY/MD
Sample : 05912-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH3M6

Quant Time: Dec 20 00:27:52 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 20 00:24:21 2023
Response via : Initial Calibration

