

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120823\
 Data File : VV033178.D
 Acq On : 08 Dec 2023 10:25
 Operator : SY/MD
 Sample : VV1208WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK237

Quant Time: Dec 08 21:58:37 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	5.532	114	302670	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	303141	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	152989	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	83585	46.196	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.400%
7) Chloroethane-d5	1.529	69	61917	49.113	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.220%
11) 1,1-Dichloroethene-d2	2.060	65	32244	46.844	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.680%
21) 2-Butanone-d5	3.780	46	80856	89.973	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.970%
24) Chloroform-d	4.246	84	180297	46.955	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.900%
26) 1,2-Dichloroethane-d4	4.937	65	117007	49.012	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.020%
32) Benzene-d6	4.957	84	339220	47.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.700%
36) 1,2-Dichloropropane-d6	5.986	67	90877	47.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.340%
41) Toluene-d8	7.243	98	309965	45.831	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.660%
43) trans-1,3-Dichloroprop...	7.551	79	51993	43.133	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.260%
47) 2-Hexanone-d5	8.021	63	61537	80.355	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.350%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	117739	43.449	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.900%
66) 1,2-Dichlorobenzene-d4	11.561	152	142069	52.192	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.380%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120823\
Data File : VV033178.D
Acq On : 08 Dec 2023 10:25
Operator : SY/MD
Sample : VV1208WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK237

Quant Time: Dec 08 21:58:37 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

