

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120723\
 Data File : VW033162.D
 Acq On : 07 Dec 2023 21:37
 Operator : SY/MD
 Sample : 05689-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G79

Quant Time: Dec 08 04:17:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 04:15:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	282283	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	278366	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	147114	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	51274	30.385	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.760%
7) Chloroethane-d5	1.532	69	43144	36.694	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.380%
11) 1,1-Dichloroethene-d2	2.060	65	21888	34.096	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.200%
21) 2-Butanone-d5	3.780	46	82984	99.010	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.010%
24) Chloroform-d	4.246	84	149793	41.828	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.660%
26) 1,2-Dichloroethane-d4	4.940	65	96693	43.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.860%
32) Benzene-d6	4.960	84	259080	39.795	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.600%
36) 1,2-Dichloropropane-d6	5.989	67	74135	42.351	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.700%
41) Toluene-d8	7.243	98	235708	37.953	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.900%#
43) trans-1,3-Dichloroprop...	7.555	79	42748	38.619	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.240%
47) 2-Hexanone-d5	8.024	63	68002	96.700	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.700%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	115192	46.292	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.580%
66) 1,2-Dichlorobenzene-d4	11.561	152	120928	46.200	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.400%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120723\
Data File : VV033162.D
Acq On : 07 Dec 2023 21:37
Operator : SY/MD
Sample : 05689-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0G79

Quant Time: Dec 08 04:17:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 08 04:15:58 2023
Response via : Initial Calibration

