

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033223.D
 Acq On : 11 Dec 2023 19:14
 Operator : SY/MD
 Sample : 05730-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COGB0

Quant Time: Dec 12 00:43:34 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	269816	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	271841	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	137414	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	57645	35.739	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.480%
7) Chloroethane-d5	1.532	69	46657	41.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.040%
11) 1,1-Dichloroethene-d2	2.060	65	24216	39.465	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.920%
21) 2-Butanone-d5	3.780	46	77805	97.120	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.120%
24) Chloroform-d	4.249	84	154381	45.101	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.200%
26) 1,2-Dichloroethane-d4	4.941	65	100733	47.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.660%
32) Benzene-d6	4.960	84	277617	43.666	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.340%
36) 1,2-Dichloropropane-d6	5.989	67	78830	46.114	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.220%
41) Toluene-d8	7.243	98	257875	42.519	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.040%
43) trans-1,3-Dichloroprop...	7.551	79	43766	40.488	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.980%
47) 2-Hexanone-d5	8.021	63	62540	91.067	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.070%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	115205	47.409	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.820%
66) 1,2-Dichlorobenzene-d4	11.561	152	125203	51.210	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.420%
Target Compounds						
12) 1,1-Dichloroethene	2.069	96	9780	7.230	ug/L	1
20) cis-1,2-Dichloroethene	3.815	96	11293	5.992	ug/L	95
30) 1,1,1-Trichloroethane	4.516	97	5880	1.750	ug/L	94
34) Trichloroethene	5.831	95	158219	76.880	ug/L	97

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

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