

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029543.D
 Acq On : 09 Dec 2022 23:58
 Operator : SY/MD
 Sample : N5959-18
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COENO

Quant Time: Dec 10 01:11:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	468654	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	435667	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	218595	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	135936	47.367	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.740%
7) Chloroethane-d5	1.564	69	115766	52.901	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.800%
11) 1,1-Dichloroethene-d2	2.105	63	176683	39.472	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.940%
21) 2-Butanone-d5	3.873	46	184488	105.381	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.380%
24) Chloroform-d	4.339	84	258960	47.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.900%
26) 1,2-Dichloroethane-d4	5.024	65	156532	50.749	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.500%
32) Benzene-d6	5.043	84	561725	48.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.600%
36) 1,2-Dichloropropane-d6	6.063	67	172115	48.947	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.900%
41) Toluene-d8	7.307	98	504741	46.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.060%
43) trans-1,3-Dichloroprop...	7.612	79	68418	38.532	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.060%
47) 2-Hexanone-d5	8.082	63	156540	104.252	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.250%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	237948	47.355	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.700%
66) 1,2-Dichlorobenzene-d4	11.612	152	195117	46.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.780%

Target Compounds Qvalue

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

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