

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
 Data File : VW029502.D
 Acq On : 09 Dec 2022 02:48
 Operator : SY/MD
 Sample : N5915-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5N15

Quant Time: Dec 09 04:17:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	523875	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	479978	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	252702	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	101032	31.494	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	62.980%	
7) Chloroethane-d5	1.564	69	94083	38.461	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	76.920%	
11) 1,1-Dichloroethene-d2	2.105	63	145757	29.130	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	58.260%#	
21) 2-Butanone-d5	3.873	46	197544	100.944	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.940%	
24) Chloroform-d	4.339	84	252200	41.777	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.560%	
26) 1,2-Dichloroethane-d4	5.024	65	154923	44.933	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.860%	
32) Benzene-d6	5.043	84	528174	41.645	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.300%	
36) 1,2-Dichloropropane-d6	6.063	67	167906	43.342	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.680%	
41) Toluene-d8	7.310	98	476490	39.874	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	79.740%#	
43) trans-1,3-Dichloroprop...	7.616	79	69522	35.539	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.080%	
47) 2-Hexanone-d5	8.082	63	171470	103.653	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	103.650%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	251359	45.405	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.820%	
66) 1,2-Dichlorobenzene-d4	11.612	152	203719	42.349	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	84.700%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.114	96	4031	1.440	ug/L	# 1
20) cis-1,2-Dichloroethene	3.912	96	2641	0.744	ug/L	98
46) Tetrachloroethene	7.976	164	2923	1.072	ug/L	88
51) Chlorobenzene	8.873	112	92741	10.058	ug/L	99
65) 1,4-Dichlorobenzene	11.262	146	43880	5.952	ug/L	99
67) 1,2-Dichlorobenzene	11.632	146	68862	9.283	ug/L	99

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

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