

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029531.D
 Acq On : 09 Dec 2022 19:05
 Operator : SY/MD
 Sample : N5959-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EK9

Quant Time: Dec 09 23:53:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 09 23:48:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	464857	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	428779	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	224710	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	134676	47.311	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	94.620%	
7) Chloroethane-d5	1.564	69	109137	50.279	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.560%	
11) 1,1-Dichloroethene-d2	2.105	63	181284	40.831	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.660%	
21) 2-Butanone-d5	3.870	46	164670	94.829	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.830%	
24) Chloroform-d	4.339	84	238791	44.578	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.160%	
26) 1,2-Dichloroethane-d4	5.024	65	146211	47.790	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.580%	
32) Benzene-d6	5.043	84	527261	46.538	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.080%	
36) 1,2-Dichloropropane-d6	6.063	67	161850	46.768	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.540%	
41) Toluene-d8	7.307	98	473029	44.311	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.620%	
43) trans-1,3-Dichloroprop...	7.612	79	65398	37.423	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.840%	
47) 2-Hexanone-d5	8.082	63	143375	97.019	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.020%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	223613	45.217	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.440%	
66) 1,2-Dichlorobenzene-d4	11.612	152	195751	45.762	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.520%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.114	96	29674	11.942	ug/L	# 1
13) Acetone	2.159	43	2979	2.633	ug/L	90
20) cis-1,2-Dichloroethene	3.905	96	22457	7.133	ug/L	86
30) 1,1,1-Trichloroethane	4.600	97	26857	5.749	ug/L	100
34) Trichloroethene	5.905	95	459140	151.602	ug/L	99

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

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