

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : VW029663.D
 Acq On : 13 Dec 2022 19:56
 Operator : SY/MD
 Sample : N5980-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EP9

Quant Time: Dec 13 22:54:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 22:49:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	492670	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	454705	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	238565	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	125909	41.734	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.460%		
7) Chloroethane-d5	1.561	69	105752	45.970	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.940%		
11) 1,1-Dichloroethene-d2	2.105	63	167948	35.691	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.380%		
21) 2-Butanone-d5	3.870	46	172078	93.501	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.500%		
24) Chloroform-d	4.339	84	235373	41.459	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.920%		
26) 1,2-Dichloroethane-d4	5.024	65	140321	43.276	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.560%		
32) Benzene-d6	5.043	84	498163	41.462	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.920%		
36) 1,2-Dichloropropane-d6	6.063	67	158924	43.304	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	86.600%		
41) Toluene-d8	7.307	98	446784	39.466	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.940%#		
43) trans-1,3-Dichloroprop...	7.613	79	63817	34.436	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.880%		
47) 2-Hexanone-d5	8.082	63	143634	91.652	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.650%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	226483	43.186	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.380%		
66) 1,2-Dichlorobenzene-d4	11.612	152	189968	41.831	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.660%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.114	96	4501	1.709	ug/L #	1
13) Acetone	2.156	43	3561	2.970	ug/L	98

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

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