

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028028.D
 Acq On : 21 Sep 2022 20:28
 Operator : SY/MD
 Sample : N4677-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E92

Quant Time: Sep 22 03:26:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 03:03:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	347207	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	331729	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	145227	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	98591	32.345	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.700%		
7) Chloroethane-d5	1.558	69	92811	38.116	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.240%		
11) 1,1-Dichloroethene-d2	2.098	63	155810	28.854	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.700%#		
21) 2-Butanone-d5	3.876	46	196864	108.613	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	108.610%		
24) Chloroform-d	4.339	84	228491	44.649	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.300%		
26) 1,2-Dichloroethane-d4	5.024	65	148790	44.864	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.720%		
32) Benzene-d6	5.043	84	414980	43.402	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.800%		
36) 1,2-Dichloropropane-d6	6.063	67	145139	49.158	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.320%		
41) Toluene-d8	7.310	98	335772	38.349	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.700%#		
43) trans-1,3-Dichloroprop...	7.619	79	61856	41.895	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.800%		
47) 2-Hexanone-d5	8.085	63	147487	101.969	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.970%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	201200	46.299	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.600%		
66) 1,2-Dichlorobenzene-d4	11.622	152	140856	49.963	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.920%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.108	96	10749	4.267	ug/L	# 1
20) cis-1,2-Dichloroethene	3.909	96	12278	4.591	ug/L	99
30) 1,1,1-Trichloroethane	4.606	97	7325	1.794	ug/L	99
34) Trichloroethene	5.908	95	132863	54.174	ug/L	98

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

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