

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029513.D
 Acq On : 09 Dec 2022 12:02
 Operator : SY/MD
 Sample : N5919-02DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EF0DL

Quant Time: Dec 09 23:50:01 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	513663	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	469476	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	245101	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	161936	51.482	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 102.960%			
7) Chloroethane-d5	1.564	69	132026	55.045	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 110.100%			
11) 1,1-Dichloroethene-d2	2.105	63	207848	42.366	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.740%			
21) 2-Butanone-d5	3.870	46	205096	106.887	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 106.890%			
24) Chloroform-d	4.339	84	291611	49.266	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.540%			
26) 1,2-Dichloroethane-d4	5.024	65	175505	51.915	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.820%			
32) Benzene-d6	5.043	84	644786	51.977	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.960%			
36) 1,2-Dichloropropane-d6	6.063	67	197151	52.030	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 104.060%			
41) Toluene-d8	7.310	98	582970	49.876	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.760%			
43) trans-1,3-Dichloroprop...	7.612	79	79573	41.587	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 83.180%			
47) 2-Hexanone-d5	8.082	63	178868	110.544	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 110.540%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	269229	49.721	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 99.440%			
66) 1,2-Dichlorobenzene-d4	11.612	152	232303	49.789	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.580%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.114	96	9122	3.322	ug/L	# 1
20) cis-1,2-Dichloroethene	3.902	96	15068	4.331	ug/L	100
30) 1,1,1-Trichloroethane	4.603	97	10434	2.040	ug/L	98
34) Trichloroethene	5.908	95	128306	38.693	ug/L	97

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

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