

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120722\
 Data File : VW029443.D
 Acq On : 08 Dec 2022 01:48
 Operator : SY/MD
 Sample : N5919-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EF6

Quant Time: Dec 08 05:37:41 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	505022	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	466139	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	239917	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	121907	39.420	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.840%	
7) Chloroethane-d5	1.561	69	103808	44.021	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.040%	
11) 1,1-Dichloroethene-d2	2.105	63	165625	34.337	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	68.680%	
21) 2-Butanone-d5	3.870	46	196291	104.049	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.050%	
24) Chloroform-d	4.339	84	263322	45.248	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.500%	
26) 1,2-Dichloroethane-d4	5.024	65	160944	48.422	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.840%	
32) Benzene-d6	5.043	84	568332	46.142	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.280%	
36) 1,2-Dichloropropane-d6	6.063	67	175891	46.751	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.500%	
41) Toluene-d8	7.307	98	513739	44.267	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.540%	
43) trans-1,3-Dichloroprop...	7.612	79	81580	42.941	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.880%	
47) 2-Hexanone-d5	8.082	63	166459	103.611	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	103.610%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	257663	47.926	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.860%	
66) 1,2-Dichlorobenzene-d4	11.612	152	219039	47.960	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.920%	
Target Compounds						
12) 1,1-Dichloroethene	2.114	96	14573	5.398	ug/L	1
20) cis-1,2-Dichloroethene	3.908	96	28842	8.433	ug/L	100
30) 1,1,1-Trichloroethane	4.600	97	15261	3.005	ug/L	99
34) Trichloroethene	5.908	95	222214	67.492	ug/L	98

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

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