

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122222\
 Data File : VW029758.D
 Acq On : 22 Dec 2022 15:07
 Operator : SY/MD
 Sample : N6193-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGSP5

Quant Time: Dec 23 02:09:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 21 00:15:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	503392	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	480205	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	256576	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	194757	63.180	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 126.360%		
7) Chloroethane-d5	1.565	69	166704	70.921	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 141.840%#		
11) 1,1-Dichloroethene-d2	2.102	63	247395	51.455	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 102.920%		
21) 2-Butanone-d5	3.864	46	209261	111.283	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 111.280%		
24) Chloroform-d	4.333	84	314289	54.180	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 108.360%		
26) 1,2-Dichloroethane-d4	5.018	65	189777	57.282	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 114.560%		
32) Benzene-d6	5.037	84	697086	54.938	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 109.880%		
36) 1,2-Dichloropropane-d6	6.056	67	216434	55.843	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 111.680%		
41) Toluene-d8	7.304	98	625473	52.317	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 104.640%		
43) trans-1,3-Dichloroprop...	7.609	79	93333	47.689	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 95.380%		
47) 2-Hexanone-d5	8.079	63	172215	104.054	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 104.050%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	291470	52.626	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 105.260%		
66) 1,2-Dichlorobenzene-d4	11.612	152	244327	50.024	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 100.040%		

Target Compounds Qvalue

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

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