

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052022\
 Data File : VW025943.D
 Acq On : 20 May 2022 14:07
 Operator : SY/MD
 Sample : N2955-03
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA2

Quant Time: May 20 21:51:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR051322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 20 21:49:46 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	154600	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	160957	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	72408	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	66340	5.196	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 104.000%		
7) Chloroethane-d5	1.571	69	64725	5.920	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 118.400%		
11) 1,1-Dichloroethene-d2	2.111	63	106327	3.762	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 75.200%		
20) 2-Butanone-d5	3.921	46	95372	64.498	ug/L	0.03
Spiked Amount	50.000	Range 40 - 130	Recovery	= 129.000%		
24) Chloroform-d	4.352	84	131143	6.288	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 125.800%#		
26) 1,2-Dichloroethane-d4	5.037	65	55297	6.252	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 125.000%		
32) Benzene-d6	5.053	84	251409	6.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 120.200%		
36) 1,2-Dichloropropane-d6	6.072	67	81835	6.735	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 134.600%		
41) Toluene-d8	7.317	98	202094	5.201	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 104.000%		
43) trans-1,3-Dichloroprop...	7.629	79	18669	4.698	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 94.000%		
46) 2-Hexanone-d5	8.092	63	86828	58.846	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 117.700%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	51452	6.573	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 131.400%#		
66) 1,2-Dichlorobenzene-d4	11.622	152	70710	6.859	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 137.200%#		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	862	0.052	ug/L	# 82
3) Chloromethane	1.243	50	2659	0.137	ug/L	99

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

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