

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW083122\
 Data File : VW027649.D
 Acq On : 01 Sep 2022 05:11
 Operator : SY/MD
 Sample : N4400-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVA1

Quant Time: Sep 01 06:56:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 01 02:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	129615	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	131458	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	53680	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	69536	4.938	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	98.800%	
7) Chloroethane-d5	1.568	69	60082	5.100	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.000%	
11) 1,1-Dichloroethene-d2	2.108	63	106580	3.867	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.400%	
20) 2-Butanone-d5	3.889	46	83544	35.092	ug/L	-0.05
Spiked Amount	50.000	Range 40 - 130	Recovery	=	70.180%	
24) Chloroform-d	4.346	84	132718	4.695	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
26) 1,2-Dichloroethane-d4	5.030	65	62168	4.909	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.200%	
32) Benzene-d6	5.047	84	242502	4.503	ug/L	0.01
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.000%	
36) 1,2-Dichloropropane-d6	6.066	67	76173	4.573	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.400%	
41) Toluene-d8	7.313	98	188187	4.036	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.800%	
43) trans-1,3-Dichloroprop...	7.622	79	21069	4.106	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.091	63	76100	39.439	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	78.880%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	44971	4.196	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	61263	5.098	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.000%	
Target Compounds						
					Qvalue	
17) Methyl tert-butyl Ether	2.770	73	2717	0.118	ug/L	# 93
22) cis-1,2-Dichloroethene	3.912	96	7227	0.590	ug/L	99
47) Tetrachloroethene	7.976	164	848	0.083	ug/L	92

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

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