

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022324\
 Data File : VV034372.D
 Acq On : 23 Feb 2024 13:43
 Operator : SY/MD
 Sample : VIBLK329
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK329

Quant Time: Feb 24 00:47:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Feb 24 00:41:32 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	57836	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	57624	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	29040	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	18704	4.176	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.600%	
7) Chloroethane-d5	1.532	69	16878	4.302	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.000%	
11) 1,1-Dichloroethene-d2	2.056	65	8992	4.163	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.200%	
20) 2-Butanone-d5	3.831	46	28025	37.254	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.500%	
24) Chloroform-d	4.252	84	41076	5.047	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
26) 1,2-Dichloroethane-d4	4.950	65	22501	5.916	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	118.400%	
32) Benzene-d6	4.963	84	75137	4.346	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.000%	
36) 1,2-Dichloropropane-d6	5.992	67	22746	4.707	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.200%	
41) Toluene-d8	7.246	98	67307	4.236	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.800%	
43) trans-1,3-Dichloroprop...	7.567	79	4949	2.712	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	54.200%#	
46) 2-Hexanone-d5	8.030	63	39108	60.035	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	120.060%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	16167	5.518	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	110.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	26158	4.953	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.000%	
Target Compounds						
5) Vinyl chloride	1.281	62	22899	4.145	ug/L	# 1
14) Carbon disulfide	2.240	76	27549	2.107	ug/L	98
16) Methylene chloride	2.449	84	2483	0.640	ug/L	88
17) Methyl tert-butyl Ether	2.706	73	109211	13.156	ug/L	98
18) trans-1,2-Dichloroethene	2.693	96	188925	45.908	ug/L	97
19) 1,1-Dichloroethane	3.114	63	7557	0.999	ug/L	96
22) cis-1,2-Dichloroethene	3.815	96	35450	7.593	ug/L	98
33) Benzene	5.018	78	2812	0.163	ug/L	100

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

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