

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050523\
 Data File : VW030997.D
 Acq On : 05 May 2023 16:20
 Operator : SY/MD
 Sample : 02613-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

Quant Time: May 06 01:48:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	145111	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	140942	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	69877	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	39055	3.267	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.400%	
7) Chloroethane-d5	1.539	69	34822	3.570	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	71.400%	
11) 1,1-Dichloroethene-d2	2.066	65	21715	3.432	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.600%	
20) 2-Butanone-d5	3.828	46	102252	48.230	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.460%	
24) Chloroform-d	4.262	84	91441	3.849	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.000%	
26) 1,2-Dichloroethane-d4	4.957	65	50733	4.200	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.000%	
32) Benzene-d6	4.973	84	150532	3.644	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.800%	
36) 1,2-Dichloropropane-d6	5.998	67	44763	3.726	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	74.600%	
41) Toluene-d8	7.252	98	124023	3.152	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	63.000%#	
43) trans-1,3-Dichloroprop...	7.564	79	16923	3.758	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.200%	
46) 2-Hexanone-d5	8.037	63	69889	44.298	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	88.600%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	37380	4.293	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	85.800%	
66) 1,2-Dichlorobenzene-d4	11.571	152	53835	4.133	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.600%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.076	96	78066	7.994	ug/L	# 74
19) 1,1-Dichloroethane	3.124	63	73189	4.249	ug/L	99
22) cis-1,2-Dichloroethene	3.831	96	3920	0.417	ug/L	100
29) 1,1,1-Trichloroethane	4.526	97	321067	18.129	ug/L	99
34) Trichloroethene	5.841	95	78127	8.267	ug/L	99

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

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