

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090723\
 Data File : VU055184.D
 Acq On : 07 Sep 2023 13:26
 Operator : MD/SY
 Sample : 04286-10DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4F5DL

Quant Time: Sep 08 05:06:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 08 05:04:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	166020	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	170454	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	83654	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	28182	3.622	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.400%	
7) Chloroethane-d5	1.907	69	35805	3.975	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.600%	
11) 1,1-Dichloroethene-d2	2.560	65	18576	4.190	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.800%	
20) 2-Butanone-d5	4.624	46	126498	56.022	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	112.040%	
24) Chloroform-d	5.062	84	100768	4.880	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
26) 1,2-Dichloroethane-d4	5.702	65	52760	5.108	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.200%	
32) Benzene-d6	5.727	84	188996	4.492	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.800%	
36) 1,2-Dichloropropane-d6	6.689	67	66803	4.992	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.800%	
41) Toluene-d8	7.898	98	163900	4.229	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	84.600%	
43) trans-1,3-Dichloroprop...	8.181	79	16688	4.528	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	90.600%	
46) 2-Hexanone-d5	8.634	63	68129	45.535	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.080%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	51141	5.434	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.600%	
66) 1,2-Dichlorobenzene-d4	12.193	152	58451	4.787	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.800%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.576	96	9917	1.292	ug/L	# 29
16) Methylene chloride	3.042	84	9833	0.838	ug/L	97
22) cis-1,2-Dichloroethene	4.663	96	7663	0.804	ug/L	93
34) Trichloroethene	6.541	95	67449	6.690	ug/L	96
47) Tetrachloroethene	8.554	164	4094	0.588	ug/L	94

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

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