

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091523\
 Data File : VU055345.D
 Acq On : 15 Sep 2023 17:48
 Operator : MD/SY
 Sample : 04380-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4F3

Quant Time: Sep 16 00:43:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Sep 16 00:42:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	165932	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	170814	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	84347	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	23876	2.503	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	50.000%	
7) Chloroethane-d5	1.911	69	39539	3.673	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	73.400%	
11) 1,1-Dichloroethene-d2	2.560	65	14352	4.160	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.200%	
20) 2-Butanone-d5	4.640	46	98023	37.168	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.340%	
24) Chloroform-d	5.058	84	96854	4.547	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	5.701	65	50452	4.694	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.800%	
32) Benzene-d6	5.724	84	166026	4.637	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.800%	
36) 1,2-Dichloropropane-d6	6.689	67	62544	5.126	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.600%	
41) Toluene-d8	7.898	98	134860	4.369	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	8.180	79	12650	2.922	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	58.400%	
46) 2-Hexanone-d5	8.634	63	76054	48.286	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	96.580%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	51697	4.873	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.400%	
66) 1,2-Dichlorobenzene-d4	12.193	152	53580	4.933	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.600%	
Target Compounds						Qvalue
5) Vinyl chloride	1.599	62	7397	0.450	ug/L	95
22) cis-1,2-Dichloroethene	4.663	96	8371	0.557	ug/L	95

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

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