

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055325.D
 Acq On : 15 Sep 2023 00:10
 Operator : MD/SY
 Sample : 04380-08 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4M1

Quant Time: Sep 15 06:46:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 15 02:53:52 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	163076	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	171774	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.811	152	78265	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	41981	5.493	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.800%	
7) Chloroethane-d5		1.911	69	45189	5.108	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.200%	
11) 1,1-Dichloroethene-d2		2.563	65	16072	3.691	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.800%	
20) 2-Butanone-d5		4.631	46	77067	34.747	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	69.500%	
24) Chloroform-d		5.062	84	79097	3.900	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.000%	
26) 1,2-Dichloroethane-d4		5.698	65	41385	4.079	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.600%	
32) Benzene-d6		5.724	84	157645	3.718	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.400%	
36) 1,2-Dichloropropane-d6		6.689	67	48475	3.594	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.800%	
41) Toluene-d8		7.898	98	131525	3.367	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.400%#	
43) trans-1,3-Dichloroprop...		8.177	79	14571	3.923	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.400%	
46) 2-Hexanone-d5		8.634	63	43318	28.730	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	57.460%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	33405	3.522	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	70.400%	
66) 1,2-Dichlorobenzene-d4		12.193	152	43127	3.775	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	75.600%#	
Target Compounds							
16) Methylene chloride		3.046	84	9370	0.813	ug/L	99

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

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