

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091523\
 Data File : VU055348.D
 Acq On : 15 Sep 2023 19:02
 Operator : MD/SY
 Sample : 04380-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4M2

Quant Time: Sep 16 00:44:34 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	184442	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	190556	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.810	152	90967	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	56814	5.359	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.200%	
7) Chloroethane-d5		1.911	69	65119	5.442	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.800%	
11) 1,1-Dichloroethene-d2		2.563	65	21981	5.732	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	114.600%	
20) 2-Butanone-d5		4.634	46	178339	60.835	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.680%	
24) Chloroform-d		5.058	84	126432	5.340	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.800%	
26) 1,2-Dichloroethane-d4		5.698	65	70030	5.862	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.200%	
32) Benzene-d6		5.724	84	219928	5.506	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.200%	
36) 1,2-Dichloropropane-d6		6.689	67	78989	5.804	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.000%	
41) Toluene-d8		7.897	98	177581	5.156	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.200%	
43) trans-1,3-Dichloroprop...		8.180	79	24138	4.998	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.000%	
46) 2-Hexanone-d5		8.634	63	99737	56.762	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.520%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	66133	5.587	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.800%	
66) 1,2-Dichlorobenzene-d4		12.193	152	64913	5.541	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.800%	
Target Compounds							
17) Methyl tert-butyl Ether		3.357	73	5331	0.171	ug/L	# 84
22) cis-1,2-Dichloroethene		4.666	96	3130	0.187	ug/L	92
34) Trichloroethene		6.544	95	7874	0.439	ug/L	90

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

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