

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091823\
 Data File : VU055373.D
 Acq On : 18 Sep 2023 15:56
 Operator : MD/SY
 Sample : VIBLK136
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK136

Quant Time: Sep 19 01:16:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091523WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 19 01:12:51 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.248	114	196500	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	257784	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.811	152	122748	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	77258	6.841	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	136.800%#	
7) Chloroethane-d5		1.908	69	88906	6.974	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	139.400%#	
11) 1,1-Dichloroethene-d2		2.560	65	31179	7.632	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	152.600%#	
20) 2-Butanone-d5		4.634	46	140916	45.120	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.240%	
24) Chloroform-d		5.059	84	147837	5.861	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.200%	
26) 1,2-Dichloroethane-d4		5.698	65	72477	5.694	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.800%	
32) Benzene-d6		5.724	84	284189	5.259	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.200%	
36) 1,2-Dichloropropane-d6		6.689	67	83457	4.533	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.600%	
41) Toluene-d8		7.898	98	227112	4.875	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%	
43) trans-1,3-Dichloroprop...		8.181	79	25498	3.903	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.000%	
46) 2-Hexanone-d5		8.640	63	97681	41.094	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.180%	
56) 1,1,2,2-Tetrachloroeth...		10.756	84	78355	4.894	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.800%	
66) 1,2-Dichlorobenzene-d4		12.193	152	97027	6.138	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	122.800%#	
Target Compounds							
16) Methylene chloride		3.039	84	7461	0.362	ug/L	Qvalue 94
22) cis-1,2-Dichloroethene		4.666	96	8774	0.493	ug/L	93
34) Trichloroethene		6.544	95	7079	0.291	ug/L	94

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

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