

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055324.D
 Acq On : 14 Sep 2023 23:46
 Operator : MD/SY
 Sample : 04380-07 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH4M0

Quant Time: Sep 15 06:46:08 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		6.248	114	165963	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	172415	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.810	152	80811	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	47247	6.074	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.400%	
7) Chloroethane-d5		1.911	69	49883	5.540	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.800%	
11) 1,1-Dichloroethene-d2		2.563	65	18213	4.109	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.200%	
20) 2-Butanone-d5		4.634	46	84768	37.554	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.100%	
24) Chloroform-d		5.061	84	87158	4.223	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.400%	
26) 1,2-Dichloroethane-d4		5.701	65	45627	4.419	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.400%	
32) Benzene-d6		5.724	84	170094	3.997	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.000%	
36) 1,2-Dichloropropane-d6		6.688	67	54856	4.053	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.000%	
41) Toluene-d8		7.897	98	144595	3.688	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.800%	
43) trans-1,3-Dichloroprop...		8.180	79	15972	4.285	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.600%	
46) 2-Hexanone-d5		8.634	63	50061	33.079	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	66.160%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	36098	3.792	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.800%	
66) 1,2-Dichlorobenzene-d4		12.193	152	48702	4.129	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.600%	
Target Compounds							
16) Methylene chloride		3.039	84	7973	0.680	ug/L	93
22) cis-1,2-Dichloroethene		4.666	96	1516	0.159	ug/L	95
34) Trichloroethene		6.547	95	3857	0.378	ug/L	99

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

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