

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050196.D
 Acq On : 09 Aug 2022 22:20
 Operator : SY/MD
 Sample : N4076-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUT6

Quant Time: Aug 10 06:34:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 10 05:49:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	84770	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	84866	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	32656	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	44802	6.351	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	127.000%
7) Chloroethane-d5	1.909	69	35157	6.177	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	123.600%
11) 1,1-Dichloroethene-d2	2.565	65	16123	5.848	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	117.000%
20) 2-Butanone-d5	4.623	46	100301	58.303	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.600%
24) Chloroform-d	5.063	84	72217	5.504	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.000%
26) 1,2-Dichloroethane-d4	5.703	65	37886	5.623	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.400%
32) Benzene-d6	5.729	84	146071	5.516	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.400%
36) 1,2-Dichloropropane-d6	6.694	67	48173	5.524	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.400%
41) Toluene-d8	7.899	98	115090	4.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
43) trans-1,3-Dichloroprop...	8.182	79	15730	5.033	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.600%
46) 2-Hexanone-d5	8.632	63	60868	54.923	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.840%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40804	5.328	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	36679	5.733	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.600%
Target Compounds						
5) Vinyl chloride	1.604	62	3575	0.393	ug/L	85
17) Methyl tert-butyl Ether	3.366	73	30979	2.026	ug/L	98
18) trans-1,2-Dichloroethene	3.353	96	14184	2.162	ug/L	95
22) cis-1,2-Dichloroethene	4.668	96	120370	16.530	ug/L	99

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

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