

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050197.D
 Acq On : 09 Aug 2022 22:44
 Operator : SY/MD
 Sample : N4076-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUT8

Quant Time: Aug 10 06:34:28 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	82305	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	83818	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	32869	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	45965	6.711	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	134.200%	#
7) Chloroethane-d5		1.909	69	34547	6.252	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	125.000%	
11) 1,1-Dichloroethene-d2		2.565	65	16021	5.985	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	119.600%	
20) 2-Butanone-d5		4.626	46	99121	59.343	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	118.680%	
24) Chloroform-d		5.063	84	72198	5.667	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.400%	
26) 1,2-Dichloroethane-d4		5.703	65	37298	5.702	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.000%	
32) Benzene-d6		5.729	84	143489	5.486	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.800%	
36) 1,2-Dichloropropane-d6		6.693	67	47703	5.538	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.800%	
41) Toluene-d8		7.899	98	115244	4.989	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%	
43) trans-1,3-Dichloroprop...		8.182	79	15650	5.070	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.400%	
46) 2-Hexanone-d5		8.636	63	61486	56.174	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.340%	
56) 1,1,2,2-Tetrachloroeth...		10.758	84	40717	5.383	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4		12.195	152	36954	5.738	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.800%	
Target Compounds							
5) Vinyl chloride		1.604	62	3722	0.421	ug/L	Qvalue 83
12) 1,1-Dichloroethene		2.578	96	4528	0.796	ug/L	# 1
13) Acetone		2.629	43	4516	4.855	ug/L	93
17) Methyl tert-butyl Ether		3.366	73	21502	1.448	ug/L	99
18) trans-1,2-Dichloroethene		3.353	96	20004	3.140	ug/L	94
19) 1,1-Dichloroethane		3.870	63	11228	0.931	ug/L	97
22) cis-1,2-Dichloroethene		4.668	96	1333155	188.558	ug/L	100
33) Benzene		5.777	78	4198	0.143	ug/L	100

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

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