

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081122\
 Data File : VU050271.D
 Acq On : 12 Aug 2022 10:46
 Operator : SY/MD
 Sample : N4096-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJM8

Quant Time: Aug 12 23:13:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 23:11:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	75465	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	75827	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	28727	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	37069	5.903	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	118.000%	
7) Chloroethane-d5	1.909	69	30528	6.025	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	120.600%	
11) 1,1-Dichloroethene-d2	2.565	65	13208	5.381	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	107.600%	
20) 2-Butanone-d5	4.626	46	95565	62.400	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	124.800%	
24) Chloroform-d	5.064	84	67685	5.794	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	115.800%	
26) 1,2-Dichloroethane-d4	5.703	65	35728	5.957	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	119.200%	
32) Benzene-d6	5.729	84	129166	5.459	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.200%	
36) 1,2-Dichloropropane-d6	6.690	67	44904	5.763	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	115.200%	
41) Toluene-d8	7.899	98	100488	4.808	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
43) trans-1,3-Dichloroprop...	8.179	79	14406	5.159	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	103.200%	
46) 2-Hexanone-d5	8.636	63	43422	43.851	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.700%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	38982	5.697	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	114.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	31943	5.675	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.600%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.385	85	2076	0.300	ug/L	100
5) Vinyl chloride	1.601	62	1263	0.156	ug/L #	46
10) 1,1,2-Trichloro-1,2,2-...	2.578	101	198599	40.210	ug/L	96
12) 1,1-Dichloroethene	2.578	96	13518	2.591	ug/L #	66
18) trans-1,2-Dichloroethene	3.356	96	1396	0.239	ug/L	98
19) 1,1-Dichloroethane	3.871	63	13370	1.209	ug/L	99
22) cis-1,2-Dichloroethene	4.668	96	298258	46.009	ug/L	98
25) Chloroform	5.086	83	9183	0.779	ug/L	99
27) 1,2-Dichloroethane	5.800	62	2611	0.364	ug/L	98
29) 1,1,1-Trichloroethane	5.311	97	1129	0.121	ug/L #	92
31) Carbon tetrachloride	5.523	117	61813	8.106	ug/L	98
34) Trichloroethene	6.543	95	1768484	275.233	ug/L	96
47) Tetrachloroethene	8.552	164	27035	5.872	ug/L	98

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

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