

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050110.D
 Acq On : 05 Aug 2022 21:36
 Operator : SY/MD
 Sample : N4027-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJJ2

Quant Time: Aug 06 06:05:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 06 06:03:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	78883	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	79372	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	29355	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	29589	4.507	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.200%	
7) Chloroethane-d5	1.909	69	26071	4.922	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.400%	
11) 1,1-Dichloroethene-d2	2.565	65	11926	4.648	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.000%	
20) 2-Butanone-d5	4.623	46	91848	57.374	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.740%	
24) Chloroform-d	5.063	84	62276	5.100	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.703	65	33494	5.342	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.800%	
32) Benzene-d6	5.729	84	122548	4.948	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.690	67	43188	5.295	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.800%	
41) Toluene-d8	7.899	98	98615	4.508	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.200%	
43) trans-1,3-Dichloroprop...	8.179	79	13809	4.724	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.400%	
46) 2-Hexanone-d5	8.632	63	53114	51.243	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.480%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	38343	5.353	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	33549	5.833	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	116.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.601	62	920	0.109	ug/L #	38
12) 1,1-Dichloroethene	2.575	96	2511	0.461	ug/L #	1
13) Acetone	2.629	43	4245	4.761	ug/L	99
18) trans-1,2-Dichloroethene	3.353	96	916	0.150	ug/L	93
22) cis-1,2-Dichloroethene	4.665	96	18371	2.711	ug/L	97
34) Trichloroethene	6.542	95	96972	14.418	ug/L	98
47) Tetrachloroethene	8.555	164	1489	0.309	ug/L	78

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

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