

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052071.D
 Acq On : 23 Nov 2022 05:45
 Operator : JC/MD
 Sample : N5693-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBN88

Quant Time: Nov 23 08:26:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 19 21:39:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	196542	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	202389	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	75000	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	87240	4.563	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	91.200%	
7) Chloroethane-d5	1.912	69	78348	5.276	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.600%	
11) 1,1-Dichloroethene-d2	2.565	65	33205	4.846	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	97.000%	
20) 2-Butanone-d5	4.617	46	198618	57.316	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.640%	
24) Chloroform-d	5.060	84	155981	5.553	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	111.000%	
26) 1,2-Dichloroethane-d4	5.700	65	83333	5.873	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	117.400%	
32) Benzene-d6	5.726	84	320003	5.326	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.600%	
36) 1,2-Dichloropropane-d6	6.687	67	106325	5.718	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	114.400%	
41) Toluene-d8	7.896	98	245849	4.522	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
43) trans-1,3-Dichloroprop...	8.179	79	32105	4.738	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.800%	
46) 2-Hexanone-d5	8.629	63	150014	52.239	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	104.480%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	90381	5.606	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	112.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	85184	5.932	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	118.600%	
Target Compounds						Qvalue
13) Acetone	2.620	43	276960	117.697	ug/L	99
16) Methylene chloride	3.044	84	66483	3.447	ug/L	99
17) Methyl tert-butyl Ether	3.363	73	3979	0.125	ug/L	95
18) trans-1,2-Dichloroethene	3.356	96	2063	0.135	ug/L	95
22) cis-1,2-Dichloroethene	4.665	96	131858	8.221	ug/L	96
27) 1,2-Dichloroethane	5.797	62	15340	0.897	ug/L #	90
33) Benzene	5.777	78	29116	0.442	ug/L	100
34) Trichloroethene	6.539	95	154075	9.378	ug/L	99

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

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