

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111721\
 Data File : VU045836.D
 Acq On : 17 Nov 2021 13:37
 Operator : SY/MD
 Sample : M4686-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG1Z6

Quant Time: Nov 18 02:19:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 18 02:11:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	92696	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	97951	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	44810	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	21222	2.890	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	57.800%	
7) Chloroethane-d5	1.919	69	20118	3.763	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	75.200%	
11) 1,1-Dichloroethene-d2	2.571	65	9807	3.184	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	63.600%	
20) 2-Butanone-d5	4.645	46	112507	57.164	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	114.320%	
24) Chloroform-d	5.070	84	48562	3.969	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.400%	
26) 1,2-Dichloroethane-d4	5.706	65	31879	4.440	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	88.800%	
32) Benzene-d6	5.732	84	98658	3.658	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	73.200%	
36) 1,2-Dichloropropane-d6	6.694	67	33702	3.964	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	79.200%	
41) Toluene-d8	7.902	98	82905	3.398	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.000%#	
43) trans-1,3-Dichloroprop...	8.182	79	13323	3.860	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.200%	
46) 2-Hexanone-d5	8.636	63	75717	48.745	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.480%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	33984	4.732	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.600%	
66) 1,2-Dichlorobenzene-d4	12.195	152	35763	4.648	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.000%	
Target Compounds						Qvalue
9) Trichlorofluoromethane	2.144	101	1550	0.150	ug/L	96
17) Methyl tert-butyl Ether	3.372	73	2345	0.157	ug/L #	93
22) cis-1,2-Dichloroethene	4.671	96	5618	0.842	ug/L	98
25) Chloroform	5.092	83	7587	0.607	ug/L	95
34) Trichloroethene	6.546	95	71123	10.096	ug/L	99
47) Tetrachloroethene	8.555	164	10628	2.155	ug/L	96

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

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