

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
 Data File : VU046005.D
 Acq On : 24 Nov 2021 19:26
 Operator : SY/MD
 Sample : M4722-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G58

Quant Time: Nov 26 00:23:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 26 00:17:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	87276	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	86980	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	38583	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	14666	2.121	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	42.400%
7) Chloroethane-d5	1.919	69	23245	4.618	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.571	65	10083	3.477	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.600%
20) 2-Butanone-d5	4.649	46	120975	65.284	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.560%#
24) Chloroform-d	5.067	84	60286	5.233	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.600%
26) 1,2-Dichloroethane-d4	5.706	65	36254	5.363	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.200%
32) Benzene-d6	5.732	84	122760	5.125	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%
36) 1,2-Dichloropropane-d6	6.693	67	40844	5.410	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.200%
41) Toluene-d8	7.899	98	100470	4.637	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	8.182	79	10509	3.429	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.600%
46) 2-Hexanone-d5	8.636	63	81757	59.272	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.540%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	36569	5.734	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	39848	6.015	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.200%#
Target Compounds						Qvalue
3) Chloromethane	1.520	50	1912	0.254	ug/L	96
17) Methyl tert-butyl Ether	3.369	73	24163	1.718	ug/L	98
22) cis-1,2-Dichloroethene	4.674	96	1554	0.247	ug/L	85
34) Trichloroethene	6.546	95	12569	2.009	ug/L	97
47) Tetrachloroethene	8.555	164	19713	4.502	ug/L	98
48) 2-Hexanone	8.693	43	12811	4.233	ug/L #	98

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

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