

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112321\
 Data File : VU045978.D
 Acq On : 24 Nov 2021 00:34
 Operator : SY/MD
 Sample : M4722-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G58

Quant Time: Nov 24 02:09:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 24 01:57:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	96563	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	96334	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	43075	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	16847	2.202	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	44.000%
7) Chloroethane-d5	1.919	69	25651	4.606	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.200%
11) 1,1-Dichloroethene-d2	2.572	65	12063	3.759	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.200%
20) 2-Butanone-d5	4.652	46	126034	61.473	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.940%
24) Chloroform-d	5.067	84	65472	5.137	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	5.707	65	39571	5.291	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.800%
32) Benzene-d6	5.732	84	135711	5.116	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.400%
36) 1,2-Dichloropropane-d6	6.694	67	44107	5.275	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.600%
41) Toluene-d8	7.899	98	113273	4.720	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
43) trans-1,3-Dichloroprop...	8.182	79	12432	3.663	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	73.200%
46) 2-Hexanone-d5	8.636	63	96348	63.068	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	126.140%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40434	5.724	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	45025	6.088	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.800%#
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	4605	0.553	ug/L	95
8) Chloroethane	1.938	64	623	0.131	ug/L	95
17) Methyl tert-butyl Ether	3.369	73	25343	1.629	ug/L	100
34) Trichloroethene	6.546	95	12776	1.844	ug/L	95
47) Tetrachloroethene	8.555	164	20473	4.221	ug/L	92

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

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