

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111721\
 Data File : VU045852.D
 Acq On : 17 Nov 2021 20:04
 Operator : SY/MD
 Sample : M4664-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4676

Quant Time: Nov 18 02:24:05 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	97375	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	102567	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	46700	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	40692	5.274	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.400%
7) Chloroethane-d5	1.915	69	28682	5.107	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.200%
11) 1,1-Dichloroethene-d2	2.571	65	16200	5.007	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	100.200%
20) 2-Butanone-d5	4.645	46	96350	46.603	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.200%
24) Chloroform-d	5.066	84	62702	4.878	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
26) 1,2-Dichloroethane-d4	5.706	65	35331	4.685	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.600%
32) Benzene-d6	5.732	84	128054	4.534	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.600%
36) 1,2-Dichloropropane-d6	6.693	67	40397	4.538	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.800%
41) Toluene-d8	7.902	98	108806	4.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.200%
43) trans-1,3-Dichloroprop...	8.182	79	15334	4.243	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.800%
46) 2-Hexanone-d5	8.635	63	69443	42.694	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.380%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	33947	4.514	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	40176	5.010	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.200%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	373879	44.336	ug/L	99
18) trans-1,2-Dichloroethene	3.362	96	3403	0.527	ug/L	92
19) 1,1-Dichloroethane	3.877	63	2443	0.202	ug/L	98
22) cis-1,2-Dichloroethene	4.671	96	156717	22.370	ug/L	98
30) Cyclohexane	5.394	56	1992	0.180	ug/L	99
33) Benzene	5.777	78	6707	0.234	ug/L	100
34) Trichloroethene	6.546	95	1756	0.238	ug/L	92

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

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