

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111422\
 Data File : VW028964.D
 Acq On : 15 Nov 2022 02:10
 Operator : SY/MD
 Sample : N5604-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46D2

Quant Time: Nov 15 05:37:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 15 01:23:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	272084	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	252362	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	126911	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	62610	3.775	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.400%	
7) Chloroethane-d5	1.568	69	63640	4.364	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.200%	
11) 1,1-Dichloroethene-d2	2.108	63	90019	2.978	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	59.600%#	
20) 2-Butanone-d5	3.886	46	177304	63.854	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	127.700%	
24) Chloroform-d	4.342	84	161066	4.729	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.600%	
26) 1,2-Dichloroethane-d4	5.027	65	77694	5.071	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	5.047	84	331854	4.406	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	6.066	67	99661	4.738	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.800%	
41) Toluene-d8	7.310	98	293464	4.328	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.600%	
43) trans-1,3-Dichloroprop...	7.622	79	26632	3.882	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.600%	
46) 2-Hexanone-d5	8.085	63	142999	48.834	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.660%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	73056	5.010	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.200%	
66) 1,2-Dichlorobenzene-d4	11.615	152	111097	4.893	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.310	62	297014	13.833	ug/L	96
17) Methyl tert-butyl Ether	2.764	73	397197	11.248	ug/L	98
18) trans-1,2-Dichloroethene	2.761	96	6950	0.364	ug/L	92
19) 1,1-Dichloroethane	3.191	63	10021	0.321	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	229245	11.804	ug/L	95
33) Benzene	5.104	78	11670	0.151	ug/L	100

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

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