

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111422\
 Data File : VW028965.D
 Acq On : 15 Nov 2022 02:34
 Operator : SY/MD
 Sample : N5604-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H46D3

Quant Time: Nov 15 05:37:41 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	274002	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	252698	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	123730	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61034	3.654	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.000%	
7) Chloroethane-d5	1.568	69	61315	4.175	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.600%	
11) 1,1-Dichloroethene-d2	2.108	63	87694	2.881	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	57.600%#	
20) 2-Butanone-d5	3.889	46	173159	61.925	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	123.860%	
24) Chloroform-d	4.343	84	157954	4.606	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
26) 1,2-Dichloroethane-d4	5.031	65	73985	4.795	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.800%	
32) Benzene-d6	5.047	84	323727	4.292	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.800%	
36) 1,2-Dichloropropane-d6	6.066	67	95644	4.541	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.800%	
41) Toluene-d8	7.310	98	284161	4.185	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	7.622	79	24496	3.566	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	71.400%	
46) 2-Hexanone-d5	8.085	63	135377	46.170	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.340%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	71264	4.880	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	97.600%	
66) 1,2-Dichlorobenzene-d4	11.616	152	105726	4.776	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.600%	
Target Compounds						
5) Vinyl chloride	1.310	62	377647	17.465	ug/L	98
14) Carbon disulfide	2.294	76	6681	0.113	ug/L #	92
17) Methyl tert-butyl Ether	2.764	73	228742	6.432	ug/L	99
18) trans-1,2-Dichloroethene	2.761	96	15480	0.805	ug/L	90
19) 1,1-Dichloroethane	3.188	63	9926	0.316	ug/L	98
22) cis-1,2-Dichloroethene	3.905	96	355614	18.183	ug/L	97
33) Benzene	5.101	78	12558	0.163	ug/L	100
34) Trichloroethene	5.918	95	5556	0.281	ug/L	99

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

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