

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020524\
 Data File : VW033982.D
 Acq On : 05 Feb 2024 12:51
 Operator : SY/MD
 Sample : P1289-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
ClientSampleId :
 C0AF6

Manual Integrations
APPROVED
 Reviewed By :Semsettin Yesilyurt 02/08/2024
 Supervised By :Mahesh Dadoda 02/08/2024

Quant Time: Feb 06 05:13:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 06 05:11:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	82218	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	79711	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	41355	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	29834	4.685	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	93.800%		
7) Chloroethane-d5	1.535	69	27378	4.909	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	98.200%		
11) 1,1-Dichloroethene-d2	2.060	65	15466	5.036	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	100.800%		
20) 2-Butanone-d5	3.812	46	45549	42.592	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery =	85.180%		
24) Chloroform-d	4.252	84	53519	4.625	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	92.600%		
26) 1,2-Dichloroethane-d4	4.947	65	23245	4.299	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	86.000%		
32) Benzene-d6	4.963	84	93787	3.922	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	78.400%		
36) 1,2-Dichloropropane-d6	5.989	67	27179	4.066	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	81.400%		
41) Toluene-d8	7.243	98	91638	4.169	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	83.400%		
43) trans-1,3-Dichloroprop...	7.561	79	10212	4.046	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	81.000%		
46) 2-Hexanone-d5	8.027	63	33142	36.779	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	73.560%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	17747	4.379	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	87.600%		
66) 1,2-Dichlorobenzene-d4	11.561	152	32628	4.338	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	86.800%		
Target Compounds						
5) Vinyl chloride	1.285	62	3698	0.471	ug/L #	71
9) Trichlorofluoromethane	1.716	101	4937	0.436	ug/L	97
10) 1,1,2-Trichloro-1,2,2-...	2.069	101	7978	1.349	ug/L #	29
12) 1,1-Dichloroethene	2.069	96	3241309	564.326	ug/L #	66
19) 1,1-Dichloroethane	3.111	63	1212749	112.817	ug/L	97
25) Chloroform	4.281	83	14300	1.316	ug/L	94
29) 1,1,1-Trichloroethane	4.522	97	35451392m	3312.647	ug/L	
34) Trichloroethene	5.834	95	28578	4.130	ug/L	98

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

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