

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW020524\
 Data File : VW033985.D
 Acq On : 05 Feb 2024 14:02
 Operator : SY/MD
 Sample : P1289-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG1

Quant Time: Feb 06 05:14:13 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	5.539	114	89134	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	85021	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	41891	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	29663	4.297	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.000%	
7) Chloroethane-d5	1.535	69	27279	4.512	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.200%	
11) 1,1-Dichloroethene-d2	2.063	65	14968	4.496	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.000%	
20) 2-Butanone-d5	3.812	46	49847	42.995	ug/L	-0.04
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.980%	
24) Chloroform-d	4.252	84	56639	4.515	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
26) 1,2-Dichloroethane-d4	4.947	65	27288	4.655	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
32) Benzene-d6	4.963	84	110341	4.326	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.600%	
36) 1,2-Dichloropropane-d6	5.992	67	31021	4.351	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.000%	
41) Toluene-d8	7.246	98	102218	4.360	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.200%	
43) trans-1,3-Dichloroprop...	7.561	79	11155	4.143	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.800%	
46) 2-Hexanone-d5	8.030	63	38457	40.012	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.020%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	19120	4.423	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	35692	4.685	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.600%	
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.719	101	8186	0.667	ug/L	92
12) 1,1-Dichloroethene	2.072	96	262684	42.186	ug/L #	72
19) 1,1-Dichloroethane	3.114	63	195250	16.754	ug/L	97
29) 1,1,1-Trichloroethane	4.513	97	1428751	125.167	ug/L	99
34) Trichloroethene	5.838	95	26169	3.546	ug/L	97

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

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