

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011224\
 Data File : VW033612.D
 Acq On : 12 Jan 2024 22:17
 Operator : SY/MD
 Sample : P1121-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH275

Quant Time: Jan 13 00:58:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jan 13 00:29:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	119821	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	111896	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	55903	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	31725	4.842	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.800%	
7) Chloroethane-d5	1.535	69	28873	4.969	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.063	65	15169	5.137	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	102.800%	
20) 2-Butanone-d5	3.799	46	80200	50.063	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.120%	
24) Chloroform-d	4.252	84	72767	5.136	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.800%	
26) 1,2-Dichloroethane-d4	4.947	65	35105	5.526	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	110.600%	
32) Benzene-d6	4.963	84	139539	5.168	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	103.400%	
36) 1,2-Dichloropropane-d6	5.992	67	45842	5.093	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.800%	
41) Toluene-d8	7.246	98	123963	5.143	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.800%	
43) trans-1,3-Dichloroprop...	7.561	79	14955	4.806	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	96.200%	
46) 2-Hexanone-d5	8.027	63	64691	52.947	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	105.900%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	29655	5.638	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	112.800%	
66) 1,2-Dichlorobenzene-d4	11.564	152	46083	5.369	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.400%	
Target Compounds						Qvalue
5) Vinyl chloride	1.285	62	19037	1.527	ug/L	96
12) 1,1-Dichloroethene	2.072	96	8123	0.962	ug/L #	1
17) Methyl tert-butyl Ether	2.706	73	104251	5.451	ug/L	98
19) 1,1-Dichloroethane	3.121	63	13002	0.686	ug/L	95
22) cis-1,2-Dichloroethene	3.815	96	27639	2.767	ug/L	98
29) 1,1,1-Trichloroethane	4.519	97	7941	0.501	ug/L	99
34) Trichloroethene	5.834	95	63330	5.988	ug/L	99
42) Toluene	7.323	91	41406	0.985	ug/L	99
47) Tetrachloroethene	7.911	164	3003	0.395	ug/L	96
53) m,p-Xylene	9.082	106	2113	0.118	ug/L	71

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

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