

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW021524\
 Data File : VW034191.D
 Acq On : 15 Feb 2024 15:54
 Operator : SY/MD
 Sample : P1498-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD6

Quant Time: Feb 16 00:43:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 16 00:40:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	73545	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	65158	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	35051	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	19264	3.382	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.600%
7) Chloroethane-d5	1.535	69	19231	3.855	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.000%
11) 1,1-Dichloroethene-d2	2.060	65	10307	3.752	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.000%
20) 2-Butanone-d5	3.796	46	44991	47.032	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	94.060%
24) Chloroform-d	4.252	84	50970	4.925	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	4.947	65	23778	4.916	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
32) Benzene-d6	4.963	84	84069	4.300	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.000%
36) 1,2-Dichloropropane-d6	6.002	67	21056	3.853	ug/L	0.01
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.000%
41) Toluene-d8	7.246	98	69769	3.883	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	7.561	79	9048	4.385	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.600%
46) 2-Hexanone-d5	8.027	63	31222	42.387	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.780%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	14753	4.453	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	28664	4.497	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.000%
Target Compounds						
5) Vinyl chloride	1.285	62	21637	3.080	ug/L	92
10) 1,1,2-Trichloro-1,2,2-...	2.072	101	65664	12.409	ug/L	98
12) 1,1-Dichloroethene	2.072	96	292979	57.024	ug/L #	70
17) Methyl tert-butyl Ether	2.709	73	5366	0.508	ug/L	95
18) trans-1,2-Dichloroethene	2.696	96	51462	9.834	ug/L	98
19) 1,1-Dichloroethane	3.114	63	73082	7.600	ug/L	97
22) cis-1,2-Dichloroethene	3.812	96	1927252	324.610	ug/L	97
25) Chloroform	4.278	83	88787	9.134	ug/L	99
29) 1,1,1-Trichloroethane	4.519	97	4192	0.479	ug/L #	76
30) Cyclohexane	4.587	56	1579	0.186	ug/L #	94
33) Benzene	5.021	78	13712	0.702	ug/L	100
34) Trichloroethene	5.886	95	31448667	5560.248	ug/L	94
45) 1,1,2-Trichloroethane	7.776	97	4927	1.686	ug/L	92
47) Tetrachloroethene	7.905	164	474181	103.179	ug/L	97
54) o-Xylene	9.484	106	1565	0.179	ug/L	98
60) Isopropylbenzene	9.870	105	17403	0.671	ug/L	98
65) 1,4-Dichlorobenzene	11.210	146	10100	0.902	ug/L	99
67) 1,2-Dichlorobenzene	11.577	146	63633	6.552	ug/L	98

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

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