

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041223\
 Data File : VW030524.D
 Acq On : 12 Apr 2023 17:46
 Operator : SY/MD
 Sample : 02275-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDZ2

Quant Time: Apr 13 02:51:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 13 02:44:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	111817	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	107242	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	52839	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	47787	6.453	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	129.000%
7) Chloroethane-d5	1.536	69	36681	5.104	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.000%
11) 1,1-Dichloroethene-d2	2.066	63	121548	6.917	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	138.400%#
20) 2-Butanone-d5	3.812	46	95051	49.657	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.320%
24) Chloroform-d	4.262	84	85268	4.757	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.200%
26) 1,2-Dichloroethane-d4	4.954	65	41991	4.965	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.400%
32) Benzene-d6	4.970	84	147760	4.889	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	6.002	67	46224	4.886	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.800%
41) Toluene-d8	7.252	98	124925	4.502	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%
43) trans-1,3-Dichloroprop...	7.564	79	16968	4.763	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.200%
46) 2-Hexanone-d5	8.034	63	70306	49.117	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.240%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	30757	4.125	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	11.571	152	46941	4.970	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.400%
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	1.716	101	5617	0.295	ug/L	93
10) 1,1,2-Trichloro-1,2,2-...	2.073	101	139884	13.295	ug/L	99
12) 1,1-Dichloroethene	2.073	96	91589	9.803	ug/L	88
14) Carbon disulfide	2.246	76	3414	0.111	ug/L #	91
17) Methyl tert-butyl Ether	2.716	73	12820	0.648	ug/L #	89
18) trans-1,2-Dichloroethene	2.703	96	2483	0.252	ug/L	92
19) 1,1-Dichloroethane	3.121	63	74414	3.900	ug/L	99
22) cis-1,2-Dichloroethene	3.825	96	1043772	105.665	ug/L	100
25) Chloroform	4.288	83	102033	5.292	ug/L	96
29) 1,1,1-Trichloroethane	4.526	97	18240	1.058	ug/L	98
31) Carbon tetrachloride	4.745	117	1559	0.100	ug/L	91
33) Benzene	5.024	78	13796	0.362	ug/L	100
34) Trichloroethene	5.844	95	3539379	344.534	ug/L	96
47) Tetrachloroethene	7.931	164	11331599	1249.849	ug/L	92
54) o-Xylene	9.490	106	5086	0.313	ug/L	96
65) 1,4-Dichlorobenzene	11.217	146	3664	0.187	ug/L	97
67) 1,2-Dichlorobenzene	11.590	146	8381	0.479	ug/L	96

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

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