

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW112022\
 Data File : VW029225.D
 Acq On : 20 Nov 2022 15:13
 Operator : SY/MD
 Sample : N5652-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1K5

Quant Time: Nov 21 00:58:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 21 00:54:18 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	348705	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	316930	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.243	152	141993	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	96406	4.535	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.600%	
7) Chloroethane-d5	1.568	69	79957	4.278	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.600%	
11) 1,1-Dichloroethene-d2	2.105	63	127507	3.291	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.800%	
20) 2-Butanone-d5	3.892	46	192330	54.046	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.100%	
24) Chloroform-d	4.343	84	182377	4.179	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.600%	
26) 1,2-Dichloroethane-d4	5.027	65	84969	4.327	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.600%	
32) Benzene-d6	5.047	84	377572	3.991	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.800%	
36) 1,2-Dichloropropane-d6	6.066	67	114333	4.328	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.600%	
41) Toluene-d8	7.310	98	331822	3.897	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.000%	
43) trans-1,3-Dichloroprop...	7.622	79	34495	4.004	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.000%	
46) 2-Hexanone-d5	8.088	63	153577	41.761	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	83.520%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	80843	4.414	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.200%	
66) 1,2-Dichlorobenzene-d4	11.616	152	120609	4.748	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.000%	
Target Compounds						
					Qvalue	
9) Trichlorofluoromethane	1.751	101	976831	26.327	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.114	101	15434	0.735	ug/L	96
12) 1,1-Dichloroethene	2.118	96	9988	0.473	ug/L #	1
17) Methyl tert-butyl Ether	2.764	73	44297	0.979	ug/L	98
19) 1,1-Dichloroethane	3.188	63	30905	0.772	ug/L	97
25) Chloroform	4.368	83	28798	0.686	ug/L	98
29) 1,1,1-Trichloroethane	4.600	97	9344	0.251	ug/L	100
34) Trichloroethene	5.921	95	13813	0.557	ug/L	94
38) Bromodichloromethane	6.513	83	2633	0.093	ug/L #	88
47) Tetrachloroethene	7.976	164	1760	0.089	ug/L	79

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

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