

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071222\
 Data File : VW026737.D
 Acq On : 12 Jul 2022 19:49
 Operator : SY/MD
 Sample : N3601-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUB0

Quant Time: Jul 13 03:05:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR071122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 13 02:57:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	220850	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	228179	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	89823	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	96391	4.784	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.600%
7) Chloroethane-d5	1.565	69	88353	5.075	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.600%
11) 1,1-Dichloroethene-d2	2.101	63	142891	3.694	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.800%
20) 2-Butanone-d5	3.902	46	197557	62.825	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.660%
24) Chloroform-d	4.346	84	178636	5.071	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.400%
26) 1,2-Dichloroethane-d4	5.034	65	83021	5.394	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.800%
32) Benzene-d6	5.047	84	339179	4.892	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	6.069	67	107658	5.179	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.600%
41) Toluene-d8	7.317	98	254224	4.131	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.600%
43) trans-1,3-Dichloroprop...	7.625	79	21822	3.208	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.200%
46) 2-Hexanone-d5	8.092	63	140546	47.727	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.460%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	77293	4.773	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	86799	5.546	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.000%
Target Compounds						
					Qvalue	
3) Chloromethane	1.237	50	3066	0.114	ug/L #	79
5) Vinyl chloride	1.304	62	68746	2.506	ug/L	99
12) 1,1-Dichloroethene	2.111	96	4387	0.227	ug/L #	1
18) trans-1,2-Dichloroethene	2.757	96	49824	2.799	ug/L	98
22) cis-1,2-Dichloroethene	3.909	96	584242	32.546	ug/L	96
34) Trichloroethene	5.915	95	85199	4.544	ug/L	96
47) Tetrachloroethene	7.976	164	56016	3.809	ug/L	97
51) Chlorobenzene	8.886	112	5973	0.123	ug/L	95

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

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