

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071222\
 Data File : VV026738.D
 Acq On : 12 Jul 2022 20:14
 Operator : SY/MD
 Sample : N3601-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUB9

Quant Time: Jul 13 03:05:19 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	188392	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	183133	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69537	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	67733	3.941	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.800%
7) Chloroethane-d5	1.561	69	64016	4.311	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.101	63	97571	2.957	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.200%#
20) 2-Butanone-d5	3.899	46	183230	68.308	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.620%#
24) Chloroform-d	4.346	84	135744	4.517	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.030	65	65162	4.963	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.200%
32) Benzene-d6	5.047	84	232671	4.181	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.600%
36) 1,2-Dichloropropane-d6	6.069	67	78467	4.703	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.000%
41) Toluene-d8	7.313	98	157201	3.182	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.600%#
43) trans-1,3-Dichloroprop...	7.628	79	13874	2.542	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	50.800%#
46) 2-Hexanone-d5	8.088	63	117394	49.671	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.340%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	63889	4.915	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	57333	4.732	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds						
3) Chloromethane	1.240	50	8282	0.360	ug/L	99
5) Vinyl chloride	1.304	62	23368	0.999	ug/L	90
12) 1,1-Dichloroethene	2.111	96	8398	0.508	ug/L #	1
15) Methyl Acetate	2.449	43	2730	0.598	ug/L #	82
16) Methylene chloride	2.500	84	16730	0.850	ug/L	97
18) trans-1,2-Dichloroethene	2.754	96	159890	10.531	ug/L	99
22) cis-1,2-Dichloroethene	3.905	96	1175766	76.783	ug/L	97
34) Trichloroethene	5.918	95	7252	0.482	ug/L	91
51) Chlorobenzene	8.886	112	2733	0.070	ug/L	91

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

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