

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
 Data File : VV027708.D
 Acq On : 02 Sep 2022 08:44
 Operator : SY/MD
 Sample : N4404-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVB3

Quant Time: Sep 03 04:15:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 02 03:03:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	130990	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	129489	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	56333	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	54901	3.858	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.200%
7) Chloroethane-d5	1.568	69	49308	4.141	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.800%
11) 1,1-Dichloroethene-d2	2.108	63	88266	3.169	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.886	46	68864	28.622	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	57.240%
24) Chloroform-d	4.346	84	123657	4.329	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.600%
26) 1,2-Dichloroethane-d4	5.031	65	57708	4.509	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.200%
32) Benzene-d6	5.047	84	227791	4.295	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.800%
36) 1,2-Dichloropropane-d6	6.066	67	66057	4.026	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.600%
41) Toluene-d8	7.314	98	179852	3.916	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.400%
43) trans-1,3-Dichloroprop...	7.625	79	18764	3.713	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.088	63	78978	41.553	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.100%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	42530	4.028	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	59965	4.755	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.000%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.311	62	37369	2.297	ug/L	97
12) 1,1-Dichloroethene	2.114	96	2131	0.195	ug/L	# 1
18) trans-1,2-Dichloroethene	2.761	96	13922	1.123	ug/L	96
22) cis-1,2-Dichloroethene	3.905	96	893891	72.268	ug/L	94
34) Trichloroethene	5.912	95	58217	4.689	ug/L	97
47) Tetrachloroethene	7.976	164	11893	1.181	ug/L	98
53) m,p-Xylene	9.143	106	4330	0.220	ug/L	85

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

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