

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051723\
 Data File : VV031072.D
 Acq On : 17 May 2023 14:34
 Operator : SY/MD
 Sample : 02822-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONL4

Quant Time: May 18 02:49:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 18 02:47:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	125576	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	124659	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	64333	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	33896	3.276	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.600%
7) Chloroethane-d5	1.539	69	35682	4.228	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.600%
11) 1,1-Dichloroethene-d2	2.066	65	18546	3.387	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.800%
20) 2-Butanone-d5	3.815	46	95716	52.170	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.340%
24) Chloroform-d	4.259	84	97459	4.740	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	4.953	65	52679	5.039	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.800%
32) Benzene-d6	4.970	84	160966	4.405	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
36) 1,2-Dichloropropane-d6	5.998	67	50386	4.742	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.800%
41) Toluene-d8	7.252	98	134914	3.877	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	7.561	79	16939	4.253	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.000%
46) 2-Hexanone-d5	8.034	63	65928	47.245	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.500%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35925	4.665	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.200%
66) 1,2-Dichlorobenzene-d4	11.567	152	55638	4.640	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.800%
Target Compounds						Qvalue
5) Vinyl chloride	1.285	62	6365	0.653	ug/L	85
9) Trichlorofluoromethane	1.719	101	3185	0.177	ug/L	84
12) 1,1-Dichloroethene	2.073	96	4669	0.552	ug/L #	1
18) trans-1,2-Dichloroethene	2.706	96	3123	0.405	ug/L	88
19) 1,1-Dichloroethane	3.118	63	2070	0.139	ug/L #	76
22) cis-1,2-Dichloroethene	3.825	96	60675	7.450	ug/L	97
29) 1,1,1-Trichloroethane	4.526	97	12388	0.791	ug/L	100
34) Trichloroethene	5.838	95	2303990	275.642	ug/L	97

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

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