

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040723\
 Data File : VV030454.D
 Acq On : 07 Apr 2023 19:48
 Operator : SY/MD
 Sample : 02225-20
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AE4

Quant Time: Apr 10 04:00:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 10 03:52:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	120405	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	118366	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	59060	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	33251	4.170	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.400%	
7) Chloroethane-d5	1.535	69	36465	4.712	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.200%	
11) 1,1-Dichloroethene-d2	2.072	63	497463	26.289	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	525.800%#	
20) 2-Butanone-d5	3.815	46	112057	54.366	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.740%	
24) Chloroform-d	4.262	84	95213	4.933	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.600%	
26) 1,2-Dichloroethane-d4	4.953	65	50794	5.578	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.600%	
32) Benzene-d6	4.969	84	174176	5.222	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.400%	
36) 1,2-Dichloropropane-d6	5.998	67	53449	5.118	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.400%	
41) Toluene-d8	7.252	98	144615	4.721	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
43) trans-1,3-Dichloroprop...	7.561	79	17442	4.436	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.800%	
46) 2-Hexanone-d5	8.034	63	81308	51.465	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.920%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	40983	4.980	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.600%	
66) 1,2-Dichlorobenzene-d4	11.570	152	57801	5.476	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	109.600%	
Target Compounds						
5) Vinyl chloride	1.285	62	2033	0.144	ug/L #	45
9) Trichlorofluoromethane	1.719	101	346563	16.884	ug/L	99
12) 1,1-Dichloroethene	2.076	96	742087	73.763	ug/L #	70
19) 1,1-Dichloroethane	3.121	63	361285	17.584	ug/L	98
29) 1,1,1-Trichloroethane	4.529	97	14223010	747.604	ug/L	96
34) Trichloroethene	5.847	95	8615	0.760	ug/L	97
47) Tetrachloroethene	7.915	164	2385	0.238	ug/L	93

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

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