

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040723\
 Data File : VV030446.D
 Acq On : 07 Apr 2023 16:31
 Operator : SY/MD
 Sample : 02225-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA9

Quant Time: Apr 10 03:57:54 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	5.542	114	143142	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	137702	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	66843	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	30613	3.229	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.600%
7) Chloroethane-d5	1.535	69	32433	3.525	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	70.600%
11) 1,1-Dichloroethene-d2	2.069	63	104856	4.661	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.200%
20) 2-Butanone-d5	3.822	46	88310	36.039	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.080%
24) Chloroform-d	4.259	84	86605	3.774	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.400%
26) 1,2-Dichloroethane-d4	4.953	65	44160	4.079	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.600%
32) Benzene-d6	4.973	84	158629	4.088	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%
36) 1,2-Dichloropropane-d6	5.998	67	47569	3.916	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.400%
41) Toluene-d8	7.252	98	131633	3.694	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	7.561	79	15783	3.451	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.000%
46) 2-Hexanone-d5	8.034	63	64699	35.202	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.400%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	34352	3.588	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	71.800%
66) 1,2-Dichlorobenzene-d4	11.570	152	52151	4.365	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.400%
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.719	101	23538	0.965	ug/L	95
12) 1,1-Dichloroethene	2.076	96	82153	6.869	ug/L #	80
13) Acetone	2.140	43	3851	1.643	ug/L	96
19) 1,1-Dichloroethane	3.121	63	88309	3.615	ug/L	97
22) cis-1,2-Dichloroethene	3.828	96	2360	0.187	ug/L	96
29) 1,1,1-Trichloroethane	4.522	97	1739976	78.616	ug/L	99
34) Trichloroethene	5.847	95	3112	0.236	ug/L	96
47) Tetrachloroethene	7.918	164	3548	0.305	ug/L #	76

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

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