

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121121\
 Data File : VX025740.D
 Acq On : 11 Dec 2021 14:01
 Operator : JC/MD
 Sample : M4997-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW5Q3

Quant Time: Dec 12 06:35:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 11 00:48:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	84860	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	81036	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	33794	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	24521	42.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.680%
7) Chloroethane-d5	1.666	69	22239	46.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.060%
11) 1,1-Dichloroethene-d2	2.306	63	36372	39.389	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.780%
21) 2-Butanone-d5	4.458	46	44237	102.613	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.610%
24) Chloroform-d	5.062	84	52789	52.155	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.320%
26) 1,2-Dichloroethane-d4	5.958	65	36474	57.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.620%
32) Benzene-d6	5.983	84	105137	48.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.900%
36) 1,2-Dichloropropane-d6	7.312	67	32536	48.930	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.860%
41) Toluene-d8	8.653	98	95843	47.279	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.560%
43) trans-1,3-Dichloroprop...	8.952	79	15334	45.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.740%
47) 2-Hexanone-d5	9.384	63	30876	89.202	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.200%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	47487	50.531	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.060%
66) 1,2-Dichlorobenzene-d4	12.323	152	34455	51.983	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.960%
Target Compounds						
17) trans-1,2-Dichloroethene	3.099	96	374	0.762	ug/L #	79
19) 1,1-Dichloroethane	3.617	63	27382	31.166	ug/L	99
20) cis-1,2-Dichloroethene	4.495	96	22610	39.109	ug/L	95
27) 1,2-Dichloroethane	6.098	62	738	1.061	ug/L #	73
30) 1,1,1-Trichloroethane	5.385	97	694	0.776	ug/L #	61

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

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