

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121121\
 Data File : VX025733.D
 Acq On : 11 Dec 2021 11:06
 Operator : JC/MD
 Sample : VX1211WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK652

Quant Time: Dec 12 06:34:11 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	6.763	114	93572	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	87298	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	37953	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	28995	45.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.800%
7) Chloroethane-d5	1.666	69	25571	48.517	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.040%
11) 1,1-Dichloroethene-d2	2.307	63	42484	41.725	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.440%
21) 2-Butanone-d5	4.459	46	49382	103.883	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.880%
24) Chloroform-d	5.062	84	56959	51.036	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.080%
26) 1,2-Dichloroethane-d4	5.958	65	39106	56.215	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.420%
32) Benzene-d6	5.977	84	114492	49.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.980%
36) 1,2-Dichloropropane-d6	7.312	67	34532	48.206	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.420%
41) Toluene-d8	8.653	98	104251	47.737	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.480%
43) trans-1,3-Dichloroprop...	8.952	79	17055	47.356	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.720%
47) 2-Hexanone-d5	9.385	63	35254	94.544	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.540%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	51555	50.924	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.840%
66) 1,2-Dichlorobenzene-d4	12.323	152	36035	48.409	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.820%

Target Compounds Qvalue

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

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