

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111921\
 Data File : VX025215.D
 Acq On : 18 Nov 2021 17:36
 Operator : JC/MD
 Sample : M4677-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 H0AB8

Quant Time: Nov 19 05:29:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 19 05:25:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	193489	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173369	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	80937	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	48114	36.808	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.620%
7) Chloroethane-d5	1.660	69	41777	56.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.160%
11) 1,1-Dichloroethene-d2	2.307	63	61325	27.277	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.560%#
21) 2-Butanone-d5	4.459	46	85323	86.375	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.370%
24) Chloroform-d	5.062	84	87938	38.241	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.480%
26) 1,2-Dichloroethane-d4	5.958	65	56761	40.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.440%
32) Benzene-d6	5.977	84	186509	39.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.840%
36) 1,2-Dichloropropane-d6	7.312	67	56863	39.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.720%
41) Toluene-d8	8.653	98	171023	37.848	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.700%#
43) trans-1,3-Dichloroprop...	8.952	79	28779	36.693	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.380%
47) 2-Hexanone-d5	9.385	63	63404	81.723	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.720%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	81722	39.272	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.540%
66) 1,2-Dichlorobenzene-d4	12.323	152	66095	41.195	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.380%
Target Compounds					Qvalue	
13) Acetone	2.380	43	7000	7.554	ug/L	98

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

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