

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122821\
 Data File : VX026113.D
 Acq On : 28 Dec 2021 21:32
 Operator : JC/MD
 Sample : M5216-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COHB6

Quant Time: Dec 29 04:34:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 29 04:20:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	199420	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	173455	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	78133	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	83203	53.756	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	107.520%	
7) Chloroethane-d5	1.672	69	65393	58.118	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	116.240%	
11) 1,1-Dichloroethene-d2	2.313	63	120765	42.745	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	85.500%	
21) 2-Butanone-d5	4.458	46	123943	115.886	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	115.890%	
24) Chloroform-d	5.068	84	140832	53.577	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	107.160%	
26) 1,2-Dichloroethane-d4	5.958	65	93478	54.861	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	109.720%	
32) Benzene-d6	5.983	84	278588	55.709	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	111.420%	
36) 1,2-Dichloropropane-d6	7.312	67	86827	56.125	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	112.260%	
41) Toluene-d8	8.653	98	248700	54.531	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.060%	
43) trans-1,3-Dichloroprop...	8.952	79	41791	55.339	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	110.680%	
47) 2-Hexanone-d5	9.384	63	81894	113.505	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	113.510%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	112414	54.599	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	109.200%	
66) 1,2-Dichlorobenzene-d4	12.323	152	83060	55.729	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	111.460%	
Target Compounds						
						Qvalue
33) Benzene	6.044	78	9226	1.801	ug/L	100
51) Chlorobenzene	10.079	112	72916	21.682	ug/L	99
64) 1,3-Dichlorobenzene	11.975	146	6205	2.711	ug/L	93
65) 1,4-Dichlorobenzene	12.042	146	52013	22.181	ug/L	99
67) 1,2-Dichlorobenzene	12.335	146	44329	19.443	ug/L	97
70) 1,2,4-trichlorobenzene	13.591	180	23419	16.729	ug/L	97
72) 1,2,3-Trichlorobenzene	13.963	180	6378	4.490	ug/L	99

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

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