

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025714.D
 Acq On : 10 Dec 2021 20:21
 Operator : JC/MD
 Sample : M4981-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COCN3

Quant Time: Dec 11 01:03:53 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	100204	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	93015	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	40802	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	29160	42.641	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.280%		
7) Chloroethane-d5	1.666	69	25079	44.435	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.860%		
11) 1,1-Dichloroethene-d2	2.306	63	43662	40.044	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.080%		
21) 2-Butanone-d5	4.458	46	48807	95.878	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.880%		
24) Chloroform-d	5.062	84	57504	48.114	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.220%		
26) 1,2-Dichloroethane-d4	5.958	65	38482	51.656	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.320%		
32) Benzene-d6	5.976	84	117072	47.490	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.980%		
36) 1,2-Dichloropropane-d6	7.312	67	35495	46.505	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.000%		
41) Toluene-d8	8.653	98	107828	46.341	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.680%		
43) trans-1,3-Dichloroprop...	8.951	79	16418	42.785	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	85.560%		
47) 2-Hexanone-d5	9.384	63	34489	86.808	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.810%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	50312	46.642	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.280%		
66) 1,2-Dichlorobenzene-d4	12.323	152	38580	48.209	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.420%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.319	96	3641	6.767	ug/L	# 1
20) cis-1,2-Dichloroethene	4.495	96	7566	11.083	ug/L	98
30) 1,1,1-Trichloroethane	5.391	97	4230	4.120	ug/L	97
34) Trichloroethene	7.129	95	59318	90.759	ug/L	95

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

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