

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121021\
 Data File : VX025717.D
 Acq On : 10 Dec 2021 21:31
 Operator : JC/MD
 Sample : M4981-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COCN8

Quant Time: Dec 11 01:04:28 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	95335	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	89495	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	38578	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27296	41.954	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.900%
7) Chloroethane-d5	1.666	69	24332	45.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.620%
11) 1,1-Dichloroethene-d2	2.307	63	41395	39.903	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.800%
21) 2-Butanone-d5	4.459	46	45789	94.543	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.540%
24) Chloroform-d	5.062	84	54933	48.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.620%
26) 1,2-Dichloroethane-d4	5.958	65	36493	51.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.980%
32) Benzene-d6	5.977	84	109988	46.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.740%
36) 1,2-Dichloropropane-d6	7.312	67	33574	45.718	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.440%
41) Toluene-d8	8.653	98	101548	45.358	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.720%
43) trans-1,3-Dichloroprop...	8.952	79	15507	42.000	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.000%
47) 2-Hexanone-d5	9.385	63	31703	82.934	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.930%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	48148	46.391	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.780%
66) 1,2-Dichlorobenzene-d4	12.323	152	35650	47.116	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.240%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.319	96	3019	5.897	ug/L	# 1
20) cis-1,2-Dichloroethene	4.495	96	2991	4.605	ug/L	95

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

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